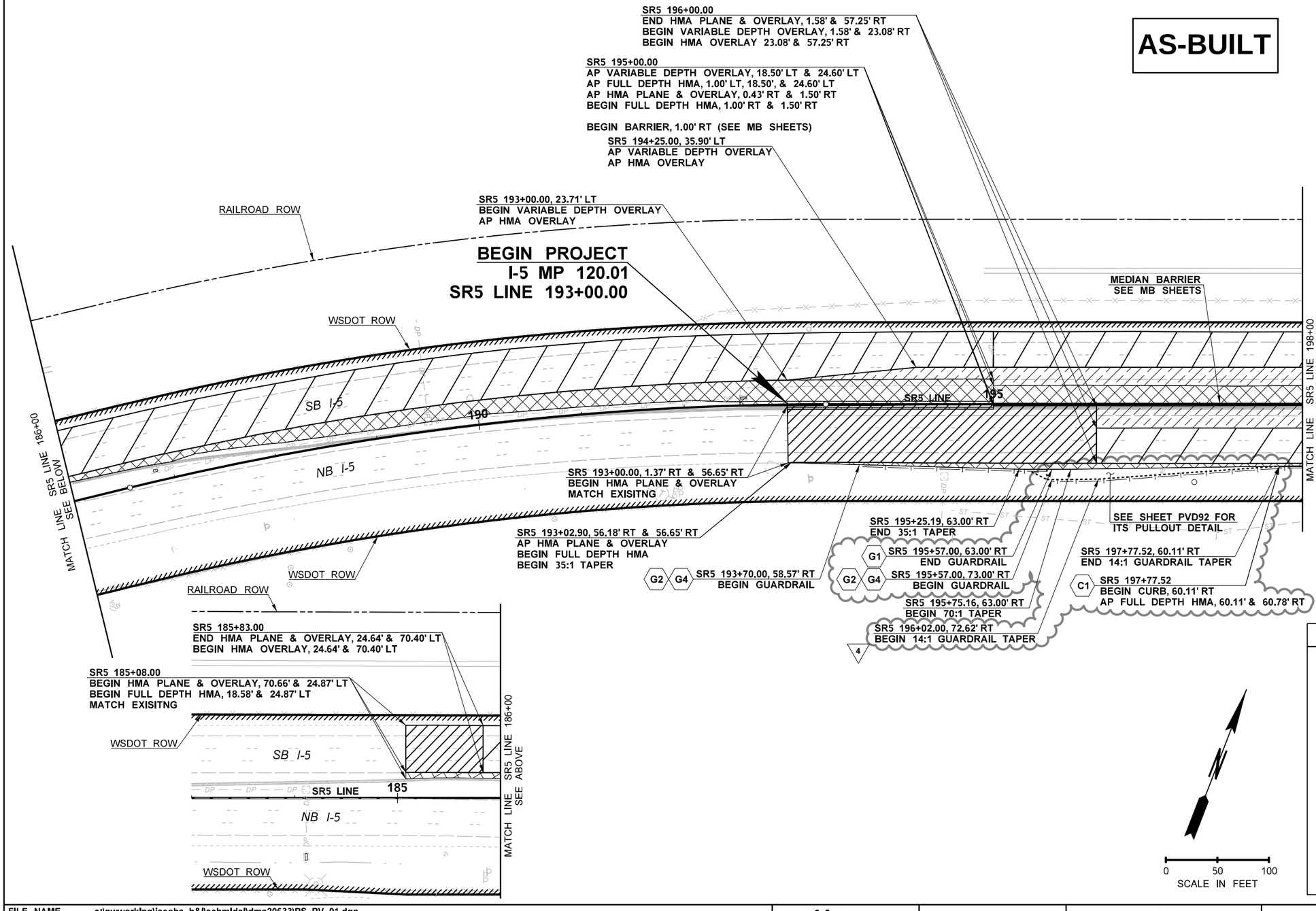


AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- C1 CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00. (4)
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.

ATKINSON
JAN 27 2020 KTW
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PV_01.dgn						
TIME	9:36:37 AM	REV 4 - RFI0367	12/19/19				
DATE	1/13/2020	REV 3 - RFI0306	11/11/19				
PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/14/19				
DESIGNED BY	A. SCHMIDTMAN	REV 2 - RFI0186	08/23/19				
ENTERED BY	C. CONRAD	REV 1 - RFI0143	06/27/19				
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19				
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

JEFFREY LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
01/27/20
P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

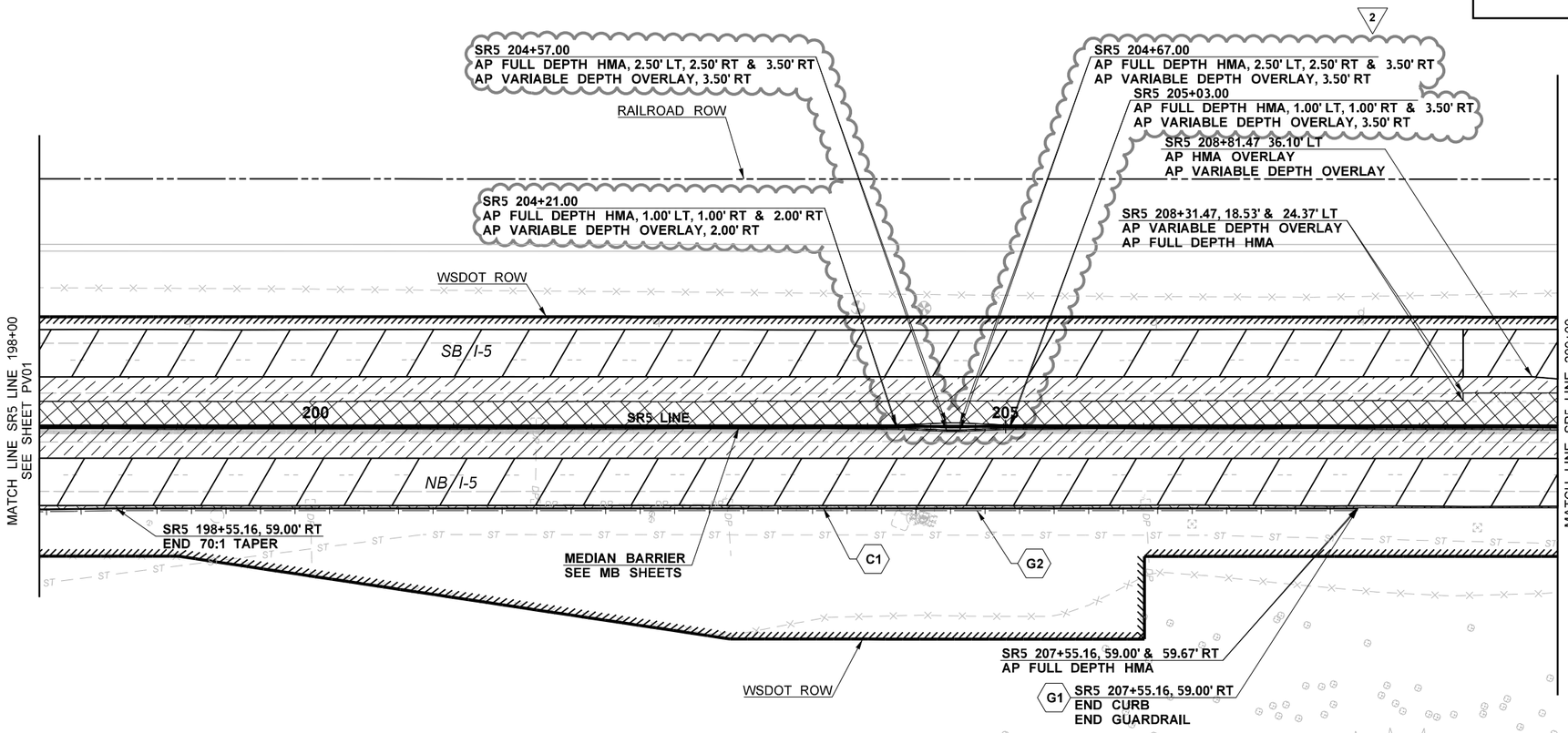
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

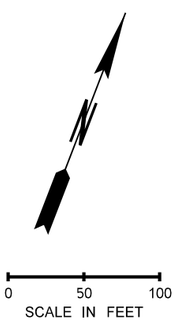
PAVING PLAN

PLAN REF NO PV01

SHEET 507 OF 1456 SHEETS

AS-BUILT





GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- C1 CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

ATKINSON
DEC 02 2019 KTW
RELEASED FOR CONSTRUCTION

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TIME	2:52:09 PM						
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PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/14/19		JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0186	08/23/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES LEE SCHMIDTMAN, 47018, REGISTERED PROFESSIONAL ENGINEER
11/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV02

SHEET 508 OF 1456 SHEETS

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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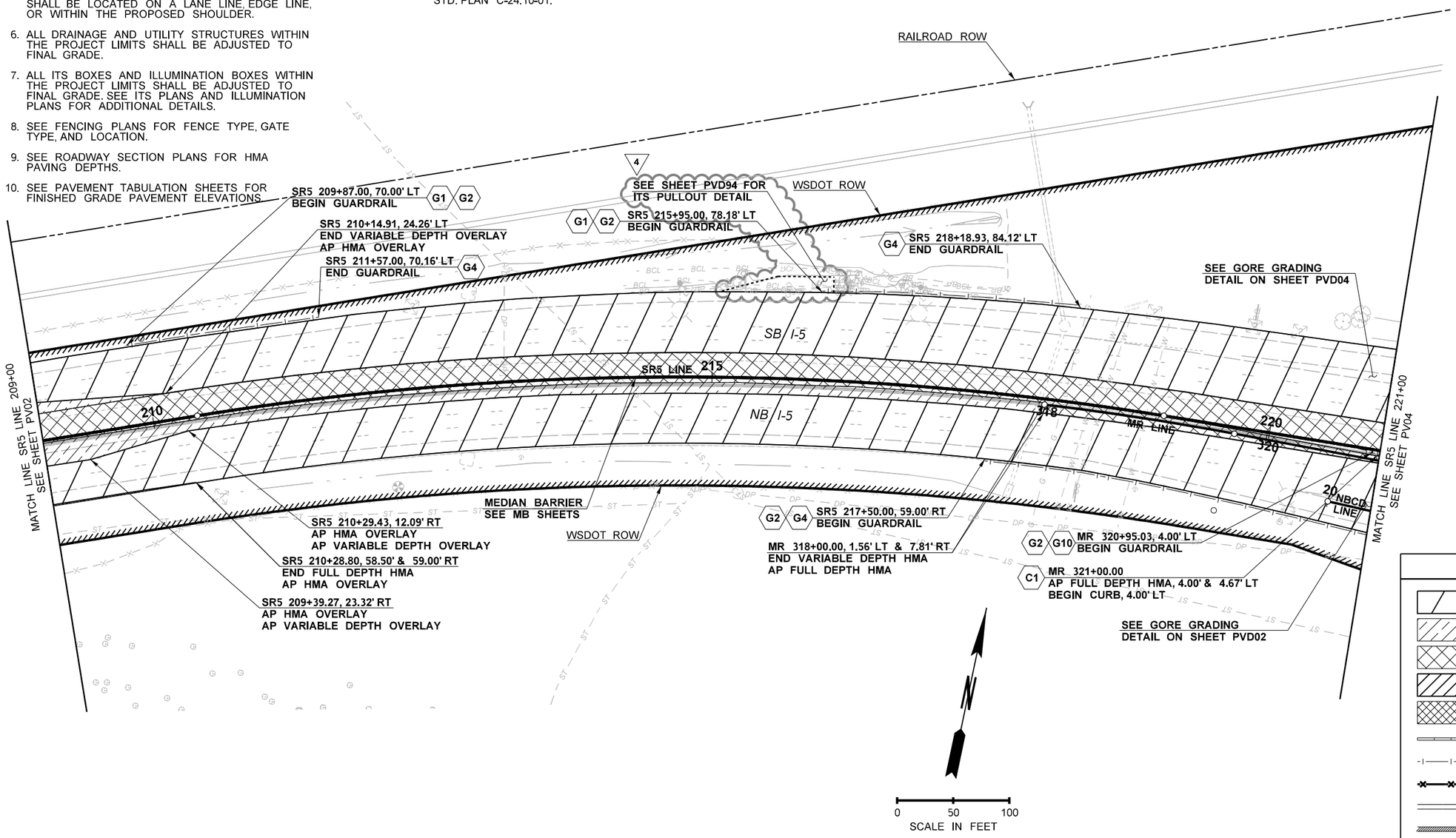
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- C1 — CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-03.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-04.
- G10 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE C PER WSDOT STD. PLAN C-24.10-01.

AS-BUILT



ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PV_03.dgn			
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DATE	1/13/2020	REV 3 - RFI0306	11/11/19	
PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/14/19	
DESIGNED BY	A. SCHMIDTMAN	REV 2 - RFI0186	08/23/19	
ENTERED BY	C. CONRAD	REV 1 - RFI0143	06/27/19	
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19	
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	01/18/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 01/27/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

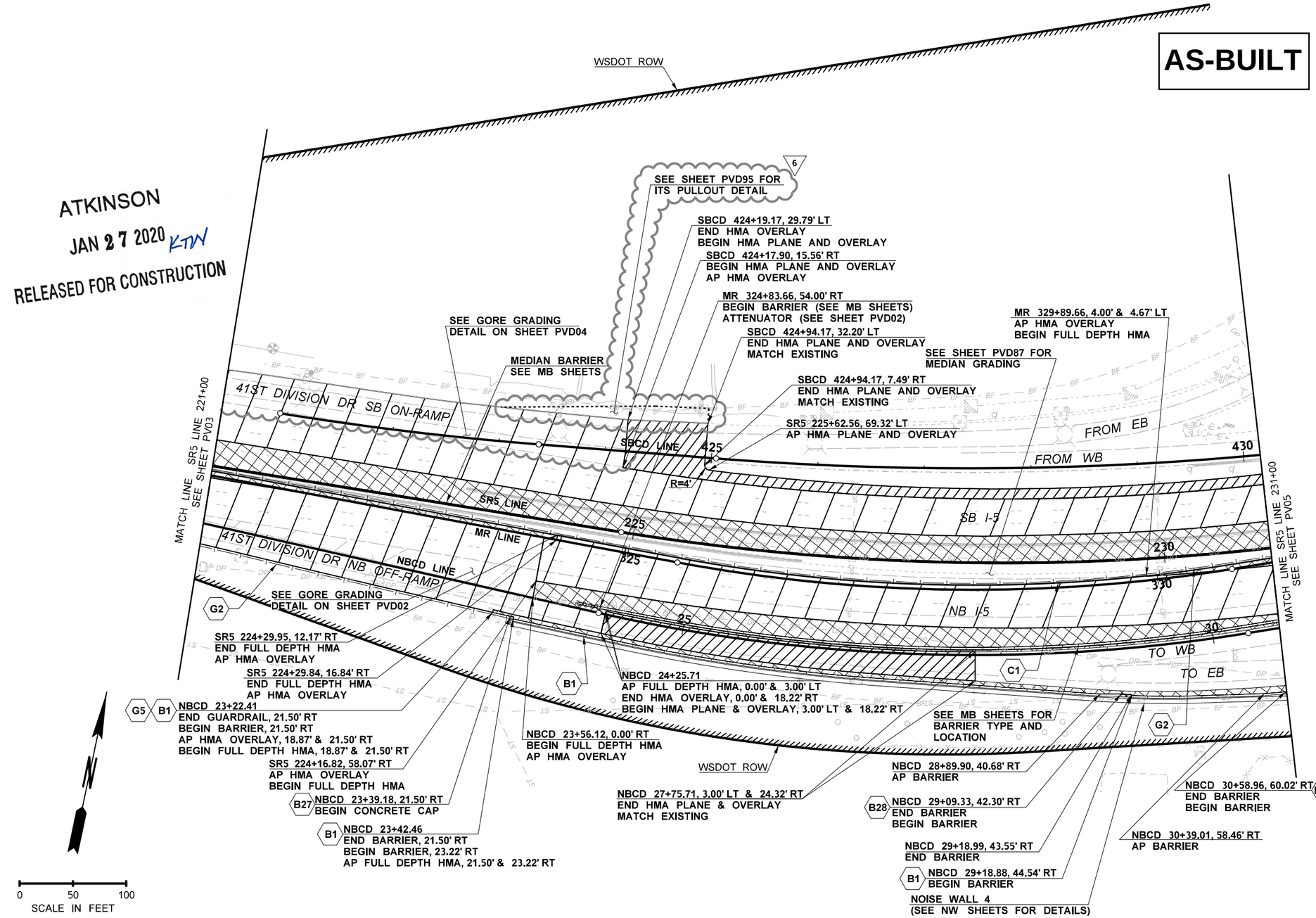
PAVING PLAN

PLAN REF NO PV03

SHEET 509 OF 1456 SHEETS

ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- C1 — CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- B1 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER (STANDARD MOUNTING HEIGHT) (3'-6" BARRIER) PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B27 — CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B28 — VERTICAL BACK BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST07.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	1/7/2020	REV 5 - RFI0306	11/11/19				
PLOTTED BY	ConradCS	REV C - FINAL REVIEW	10/14/19		JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 4 - RFI0212	09/13/19				
ENTERED BY	C. CONRAD	REV 3 - RFI0186	08/23/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV 2 - RFI0165	07/23/19				
PROJ. ENGR.	C. MEADE	REV 1 - RFI0073	04/04/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
01/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

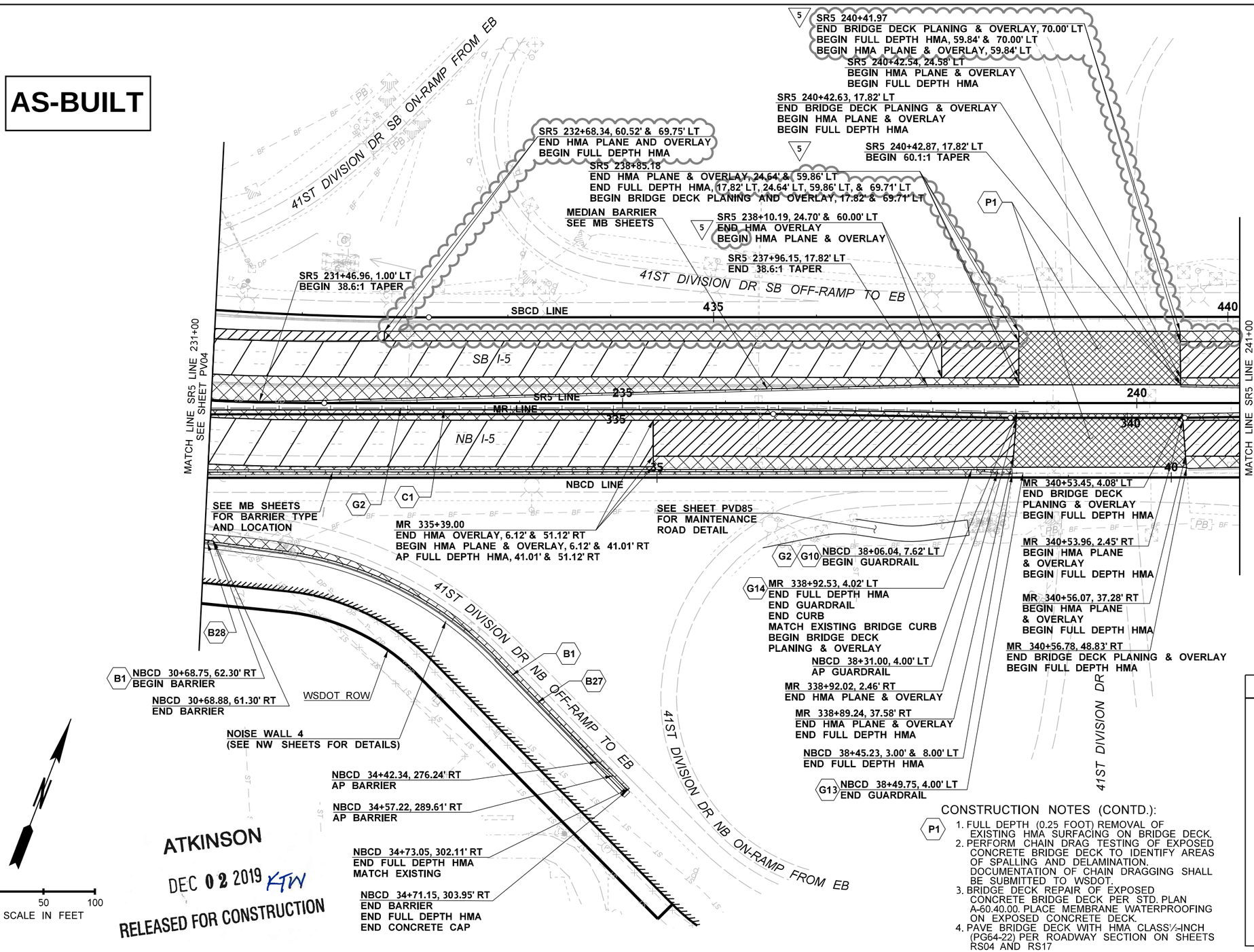
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO **PV04**

SHEET 510 OF 1456 SHEETS

AS-BUILT



ATKINSON

DEC 02 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
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9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- C1 CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G10 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE C PER WSDOT STD PLAN C-24.10-01.
- G13 CONNECT BEAM GUARDRAIL TYPE 31 TO BRIDGE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE B PER WSDOT STD PLAN C-24.10-01.
- G14 TRANSITION TYPE 31 GUARDRAIL TO TYPE 1 GUARDRAIL PER WSDOT STD. PLAN C-25.80-04. CONNECT BEAM GUARDRAIL TYPE 1 TO BRIDGE BARRIER WITH A BEAM GUARDRAIL TRANSITION SECTION TYPE 2 PER WSDOT STD. PLAN C-3A. CONNECTION TYPE B PER WSDOT STD PLAN C-24.10-01.
- B1 CONSTRUCT SINGLE SLOPE CONCRETE BARRIER (STANDARD MOUNTING HEIGHT) (3'-6" BARRIER) PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B27 CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B28 VERTICAL BACK BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST07.

CONSTRUCTION NOTES (CONTD.):

P1
1. FULL DEPTH (0.25 FOOT) REMOVAL OF EXISTING HMA SURFACING ON BRIDGE DECK.
2. PERFORM CHAIN DRAG TESTING OF EXPOSED CONCRETE BRIDGE DECK TO IDENTIFY AREAS OF SPALLING AND DELAMINATION. DOCUMENTATION OF CHAIN DRAGGING SHALL BE SUBMITTED TO WSDOT.
3. BRIDGE DECK REPAIR OF EXPOSED CONCRETE BRIDGE DECK PER STD. PLAN A-60.40.00. PLACE MEMBRANE WATERPROOFING ON EXPOSED CONCRETE DECK.
4. PAVE BRIDGE DECK WITH HMA CLASS ½-INCH (PG64-22) PER ROADWAY SECTION ON SHEETS RS04 AND RS17

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	11/18/2019	REV C - FINAL REVIEW	10/14/19		JOB NUMBER		
PLOTTED BY	ConradCS	REV 4 - RFI0212	09/13/19				
DESIGNED BY	A. SCHMIDTMAN	REV 3 - RFI0186	08/23/19				
ENTERED BY	C. CONRAD	REV 2 - RFI0165	07/23/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV 1 - RFI0073	04/04/19				
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DOUGLAS LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
11/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

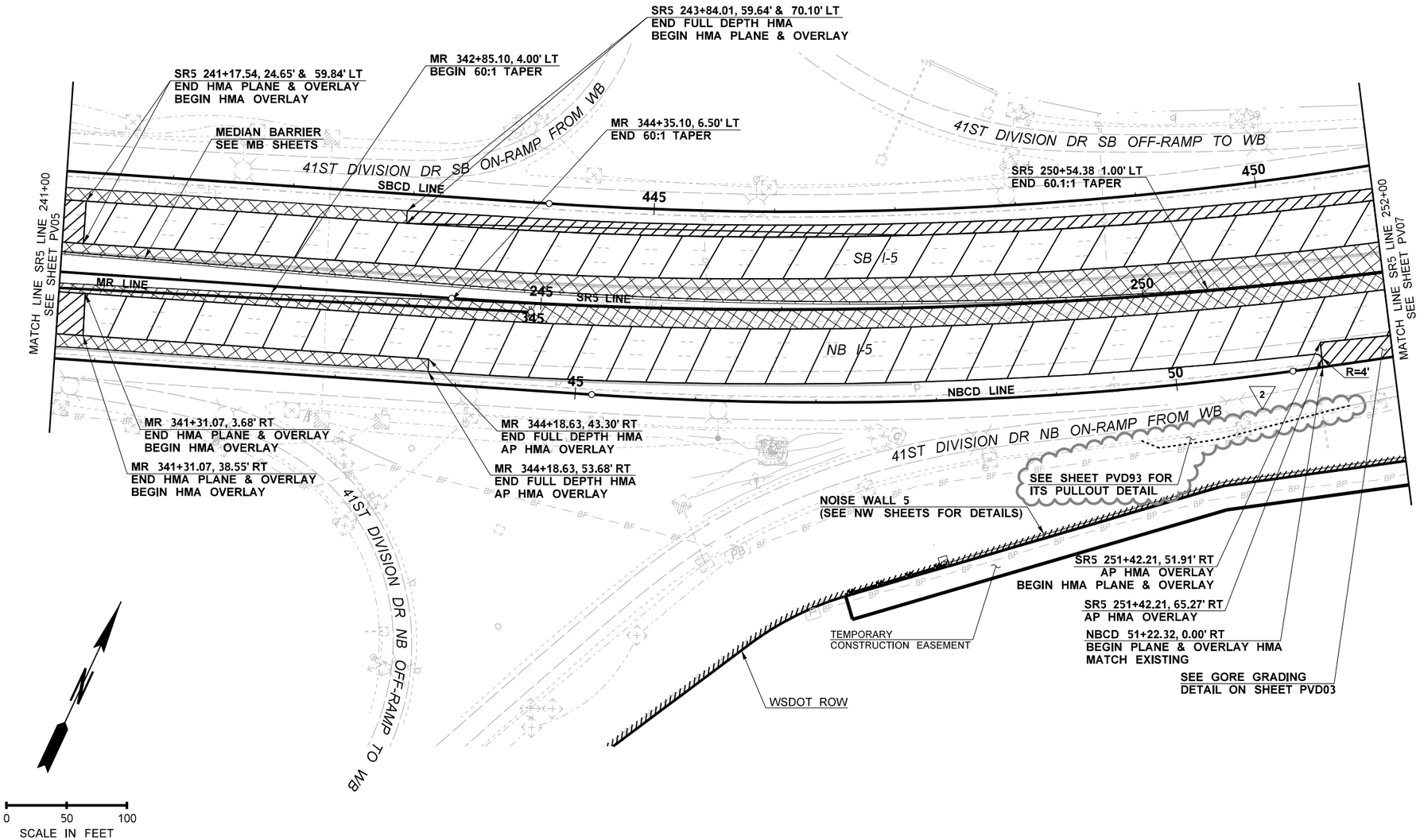
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV05

SHEET
511
OF
1456
SHEETS

AS-BUILT



GENERAL NOTES:

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10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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TIME	5:23:03 PM				10	WASH	
DATE	1/7/2020	REV 2 - RFI0367	12/19/19		JOB NUMBER		
PLOTTED BY	ConradCS	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
01/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

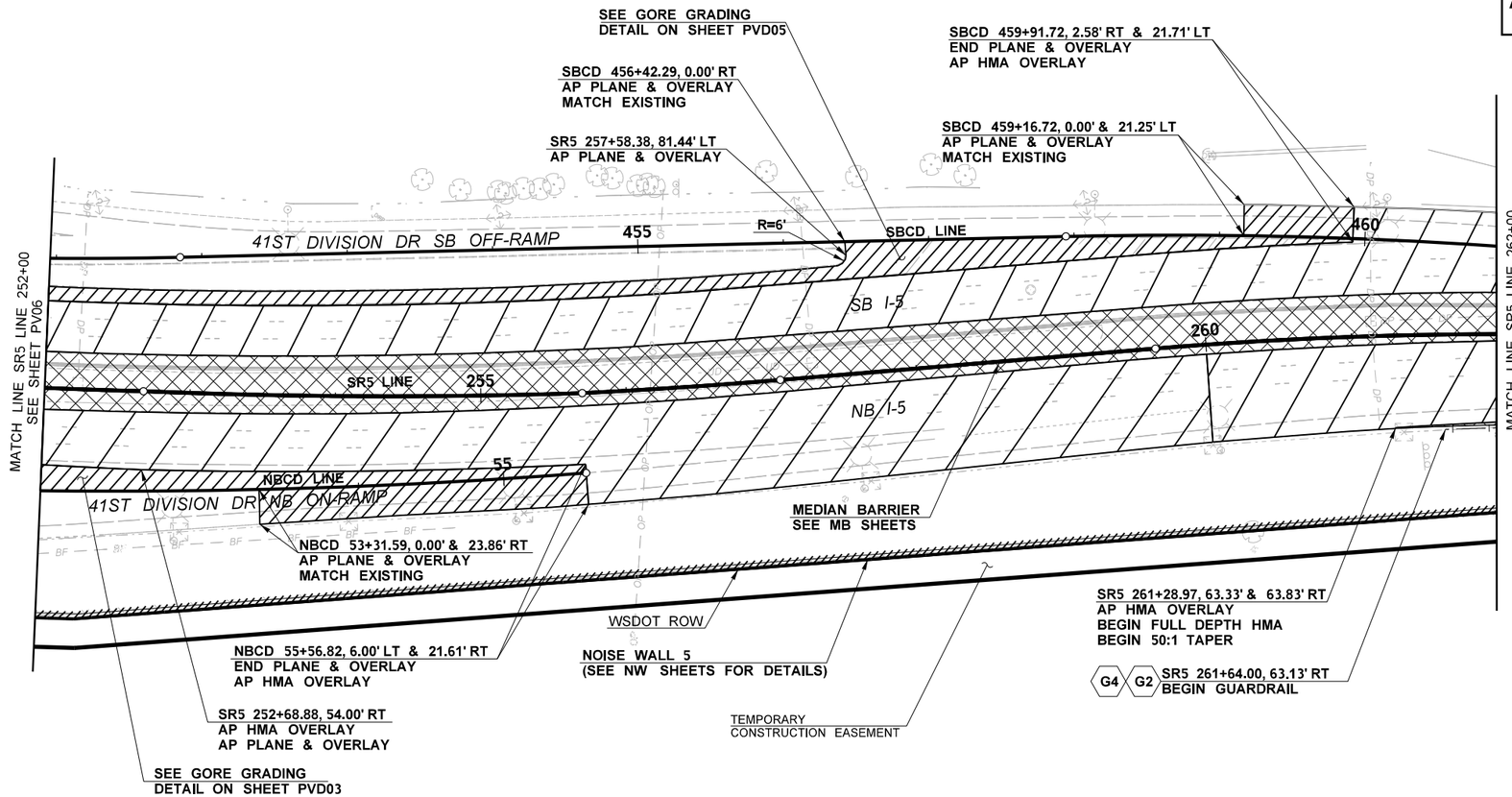
PAVING PLAN

PLAN REF NO
PV06

SHEET
512
OF
1456
SHEETS

ATKINSON
FEB 26 2019
RELEASED FOR CONSTRUCTION

AS-BUILT



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3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.

G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

0 50 100
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PV_07.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	3:01:09 PM						
DATE	2/14/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
2/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

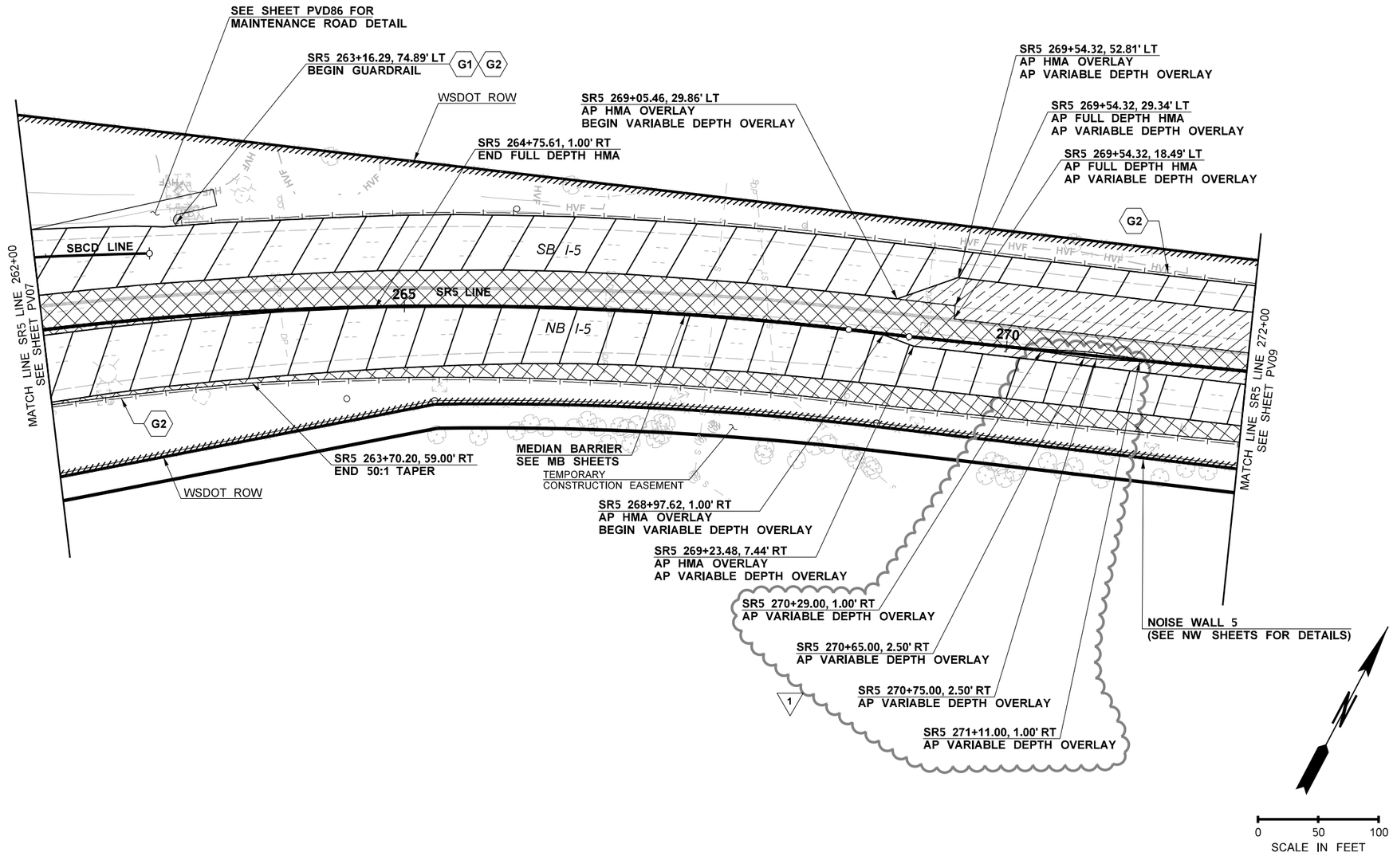
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV07

SHEET 513 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-03.

G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.

ATKINSON

OCT 28 2019 K-W

RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	10/23/2019				10	WASH	
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19		JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAIME E. SCHMIDTMAN 47018 STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER

10/28/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV08

SHEET 514 OF 1456 SHEETS

AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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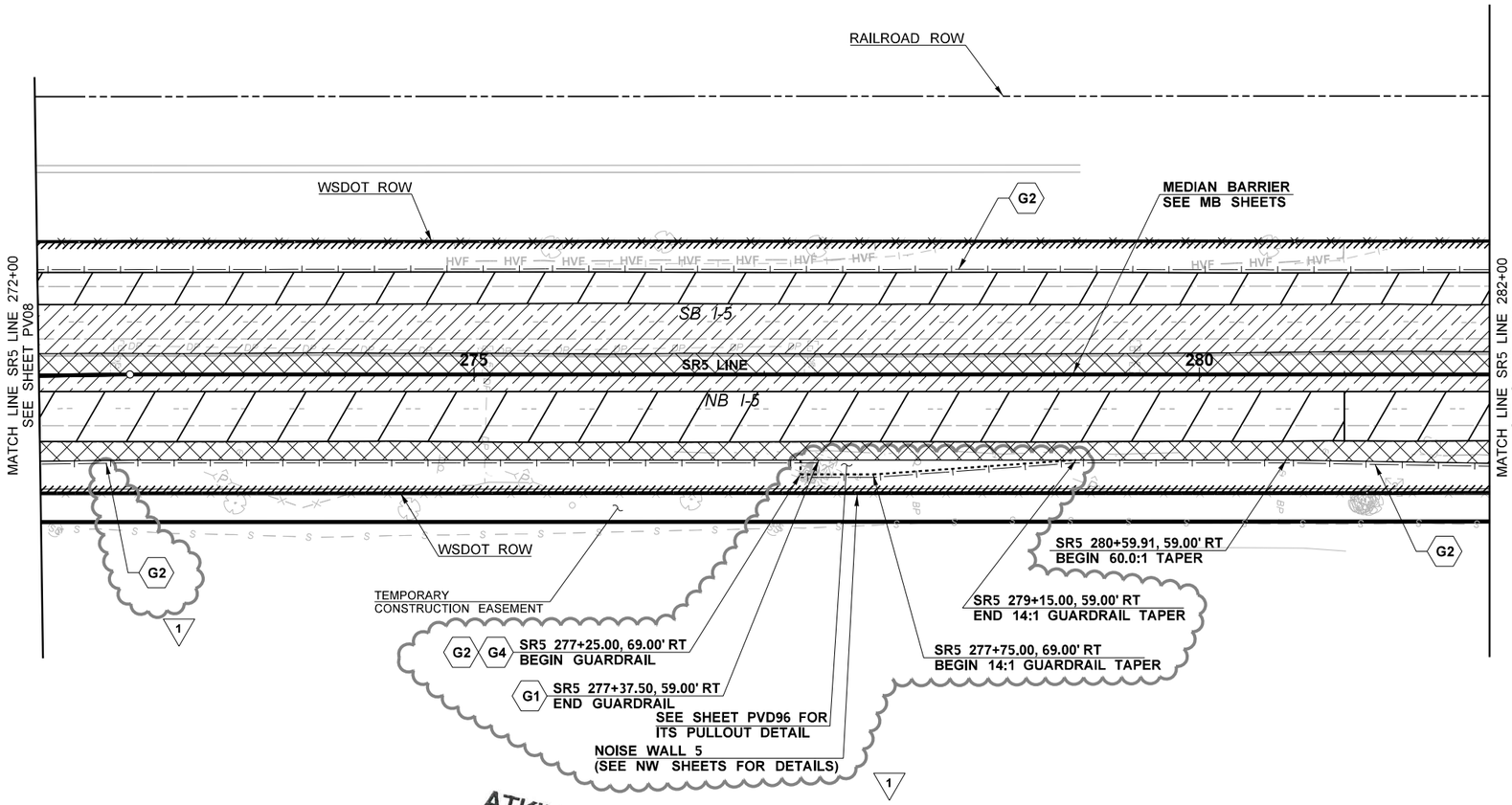
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

1 G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.

G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.

1 G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.



ATKINSON
DEC 23 2019 RSA
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	12/16/2019						
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DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0346	12/16/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADELE L. SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
12/20/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

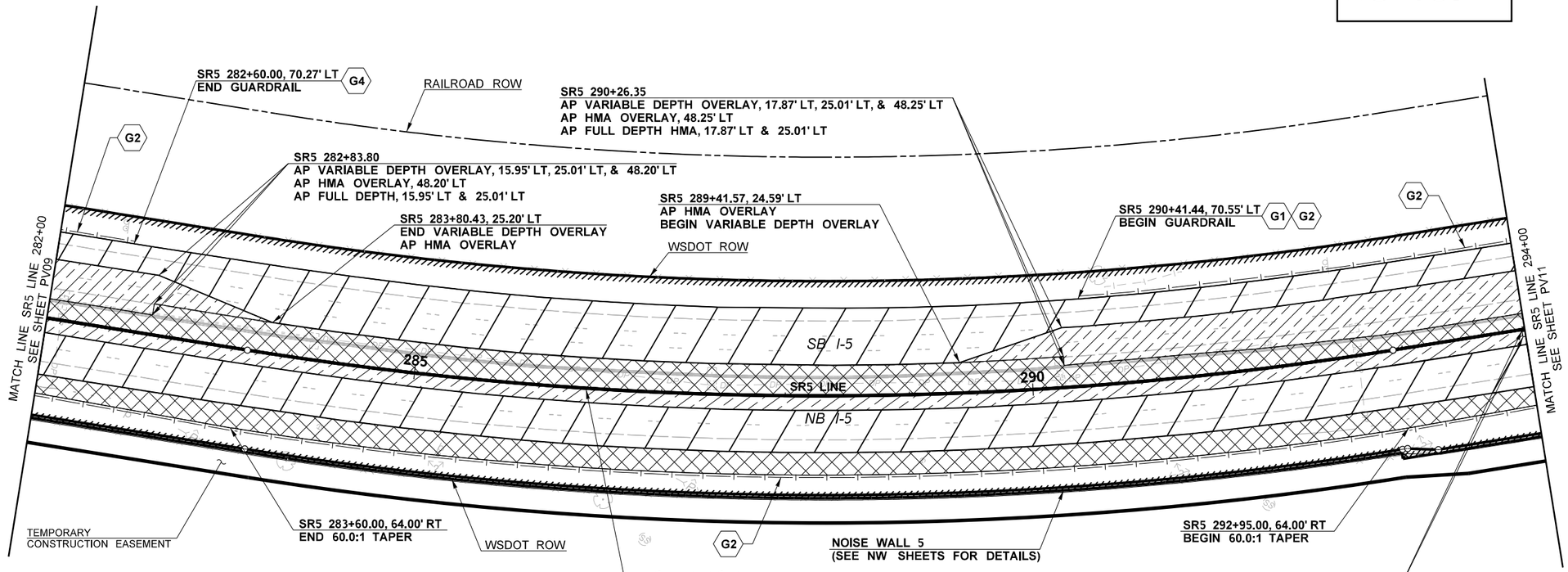
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO **PV09**

SHEET 515 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-03.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-04.

ATKINSON
FEB 26 2019
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
2/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV10

SHEET
516
OF
1456
SHEETS

AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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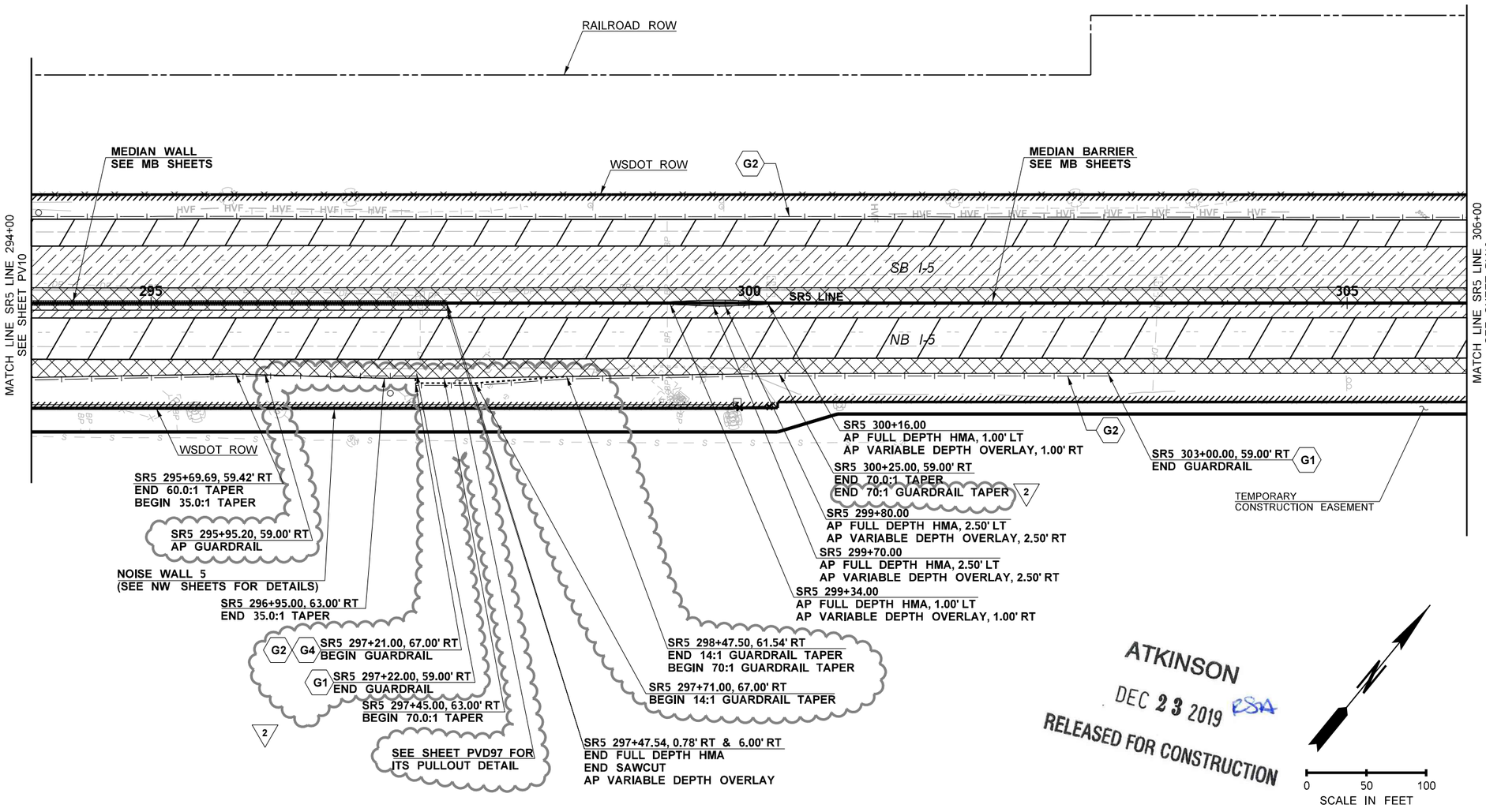
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.



ATKINSON
DEC 23 2019 RSA
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PV_11.dgn			
TIME	11:18:22 AM			
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PLOTTED BY	SchmidAL	REV 2 - RFI0346	12/16/19	
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

ADAM LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
12/20/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

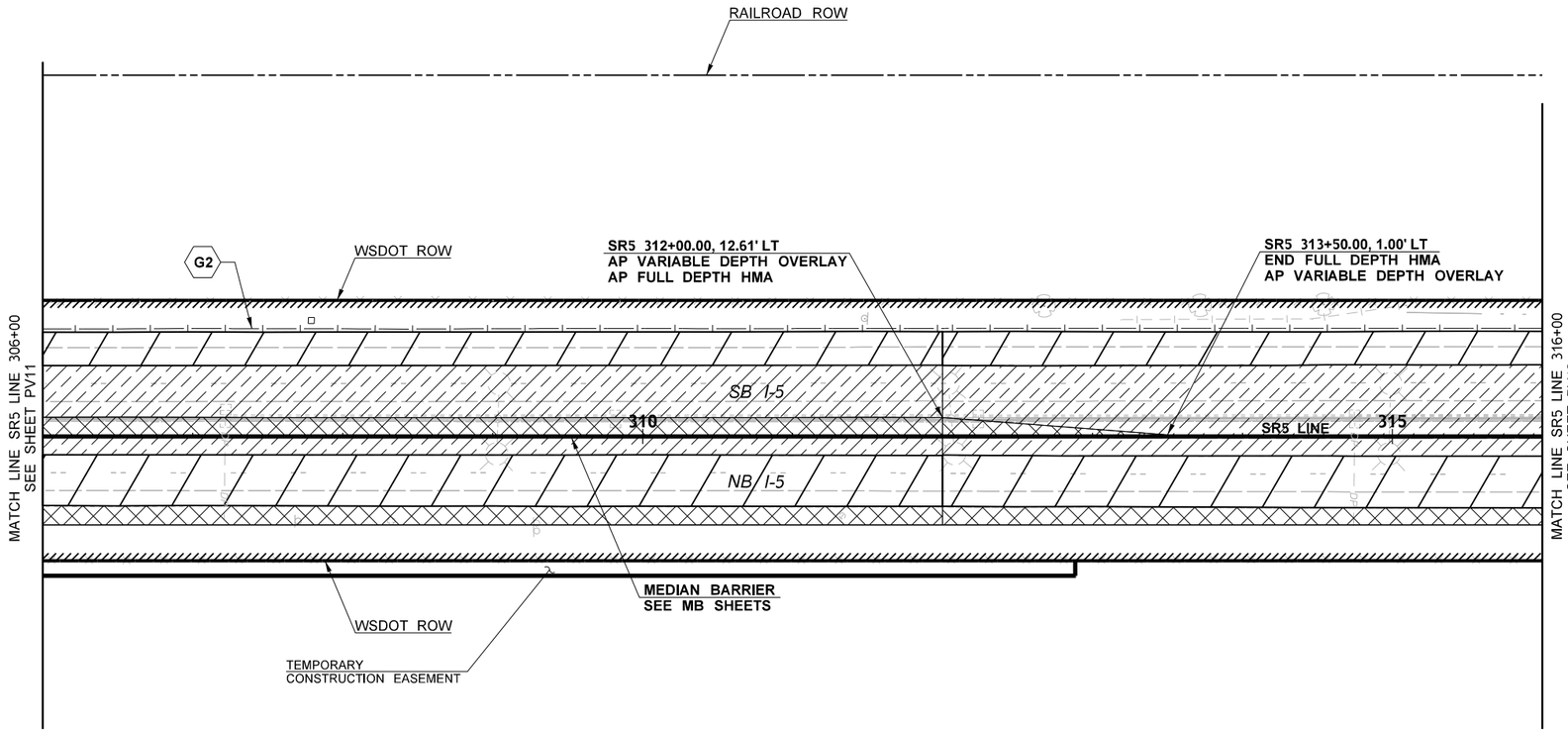
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV11

SHEET 517 OF 1456 SHEETS

AS-BUILT



ATKINSON
FEB 26 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
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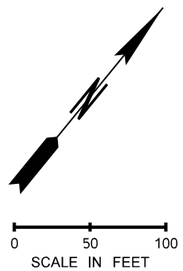
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-03.



LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	2/14/2019						
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN				JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	01/18/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	11/16/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON
2/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

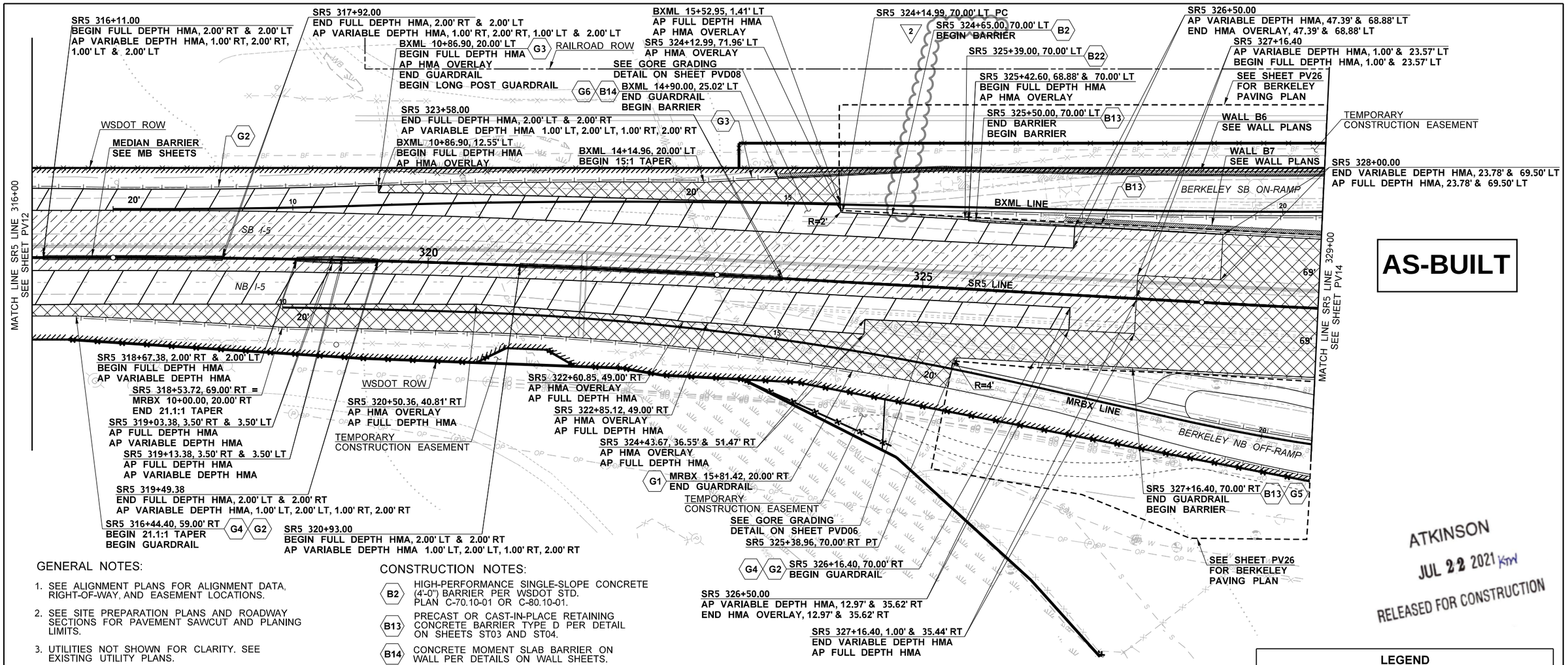
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV12

SHEET 518 OF 1456 SHEETS



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
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10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B13 — PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D PER DETAIL ON SHEETS ST03 AND ST04.
- B14 — CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B22 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER RAMP METER SIGNAL FOUNDATION PER DETAIL ON SHEET ST10.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 — BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- G6 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0495	06/23/20		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
07/21/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

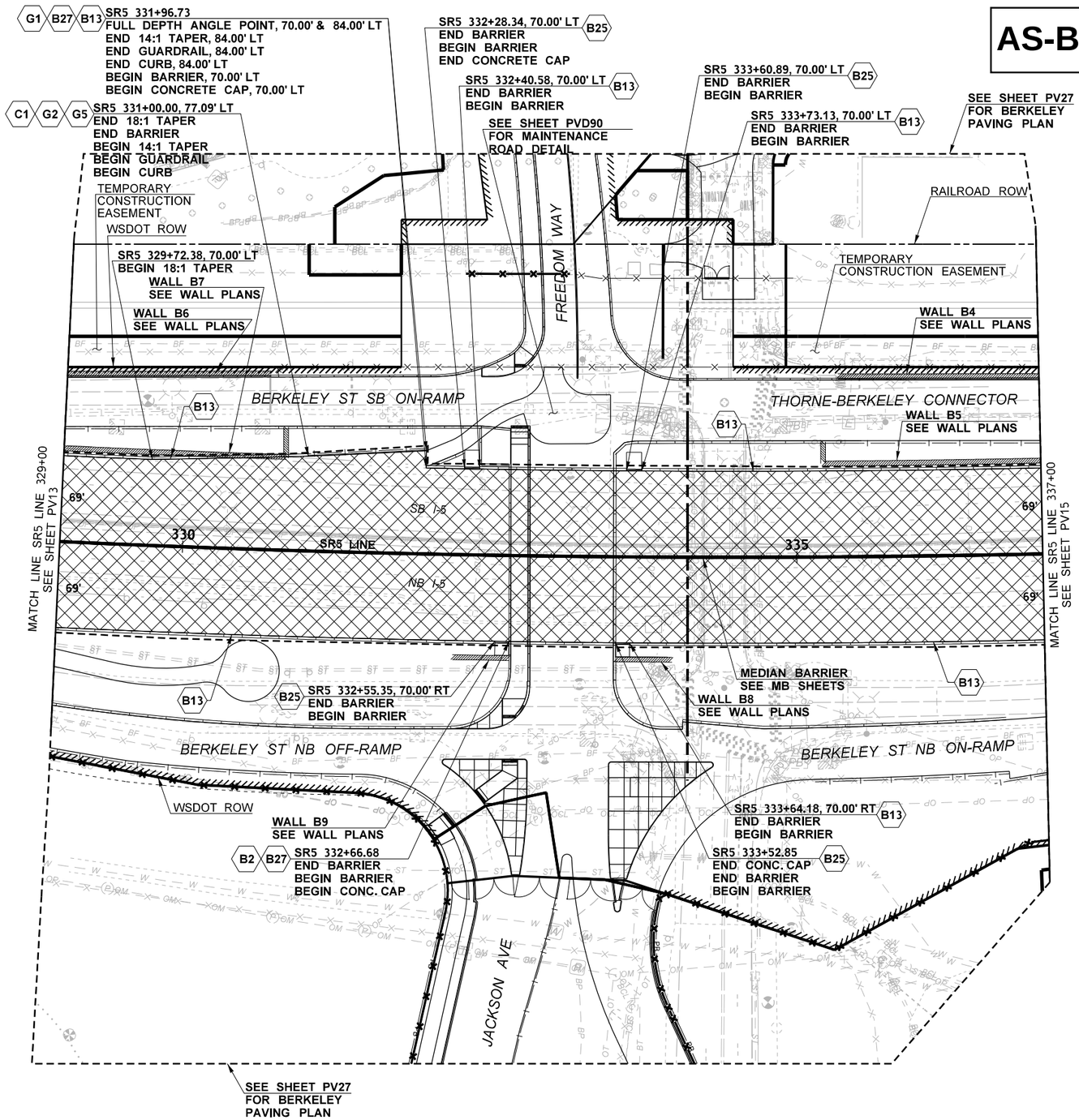
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV13

SHEET 519 OF 1456 SHEETS

AS-BUILT



ATKINSON

AUG 26 2019 KJW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B13 — PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D PER DETAIL ON SHEETS ST03 AND ST04.
- B25 — SENTINEL SINGLE SLOPE BARRIER PER DETAIL ON SHEET ST11.
- B27 — CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- C1 — CONSTRUCT EXTRUDED CURB TYPE 3 PER WSDOT STANDARD PLAN F-10.42-00.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&\lconradcs\dms20633\PS_PV_14.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:57:17 AM						
DATE	8/23/2019						
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0186	08/23/19		JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/10/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

EDWARD JAMES SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

8/23/19 DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

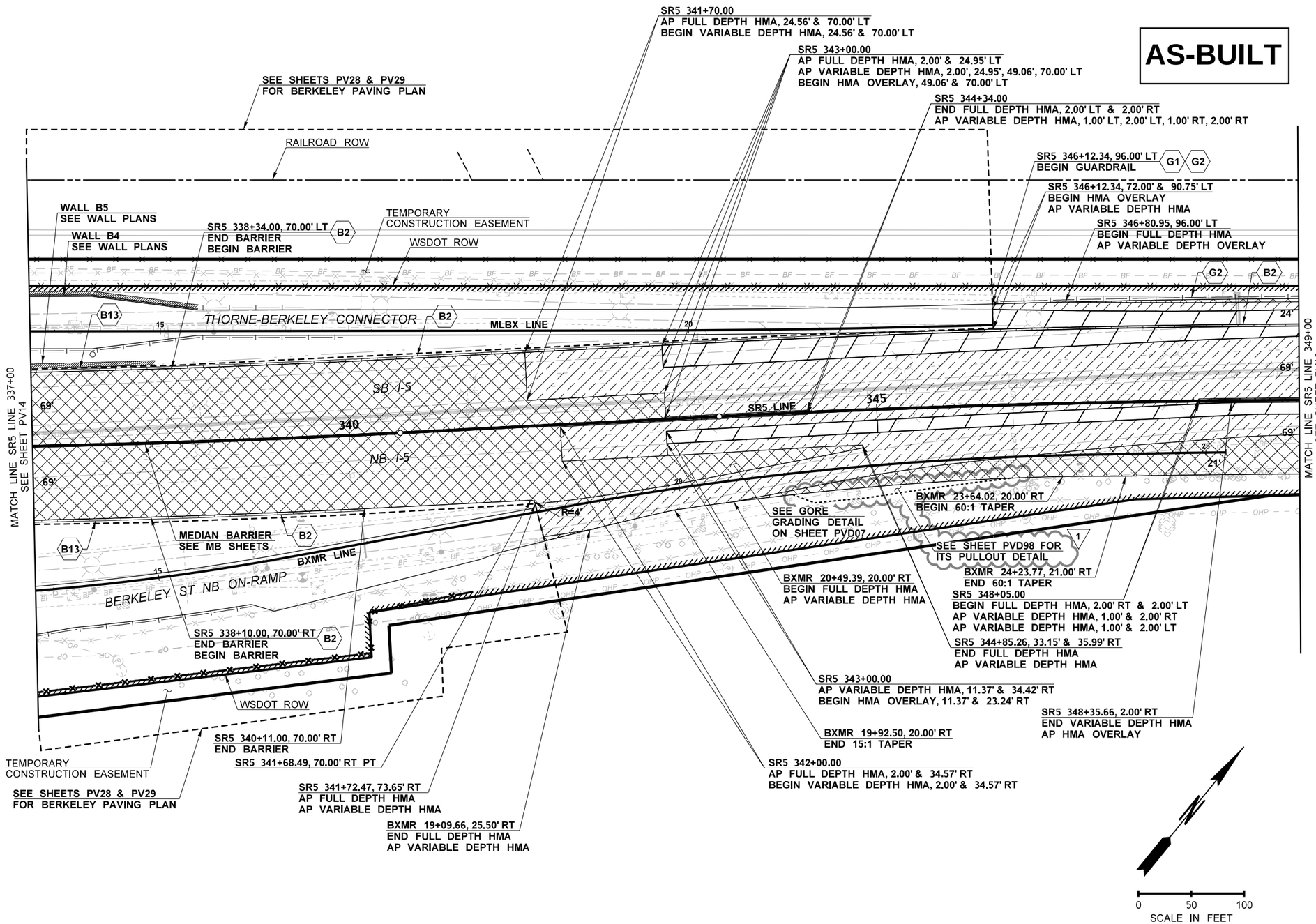
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV14

SHEET 520 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B13 — PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D PER DETAIL ON SHEETS ST03 AND ST04.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.

ATKINSON

JAN 27 2020 KTW

RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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TIME	5:25:02 PM						
DATE	1/7/2020						
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0367	12/19/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.

JOB NUMBER

CONTRACT NO. C9133 | LOCATION NO.

NICOLE LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 01/27/20 DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV15

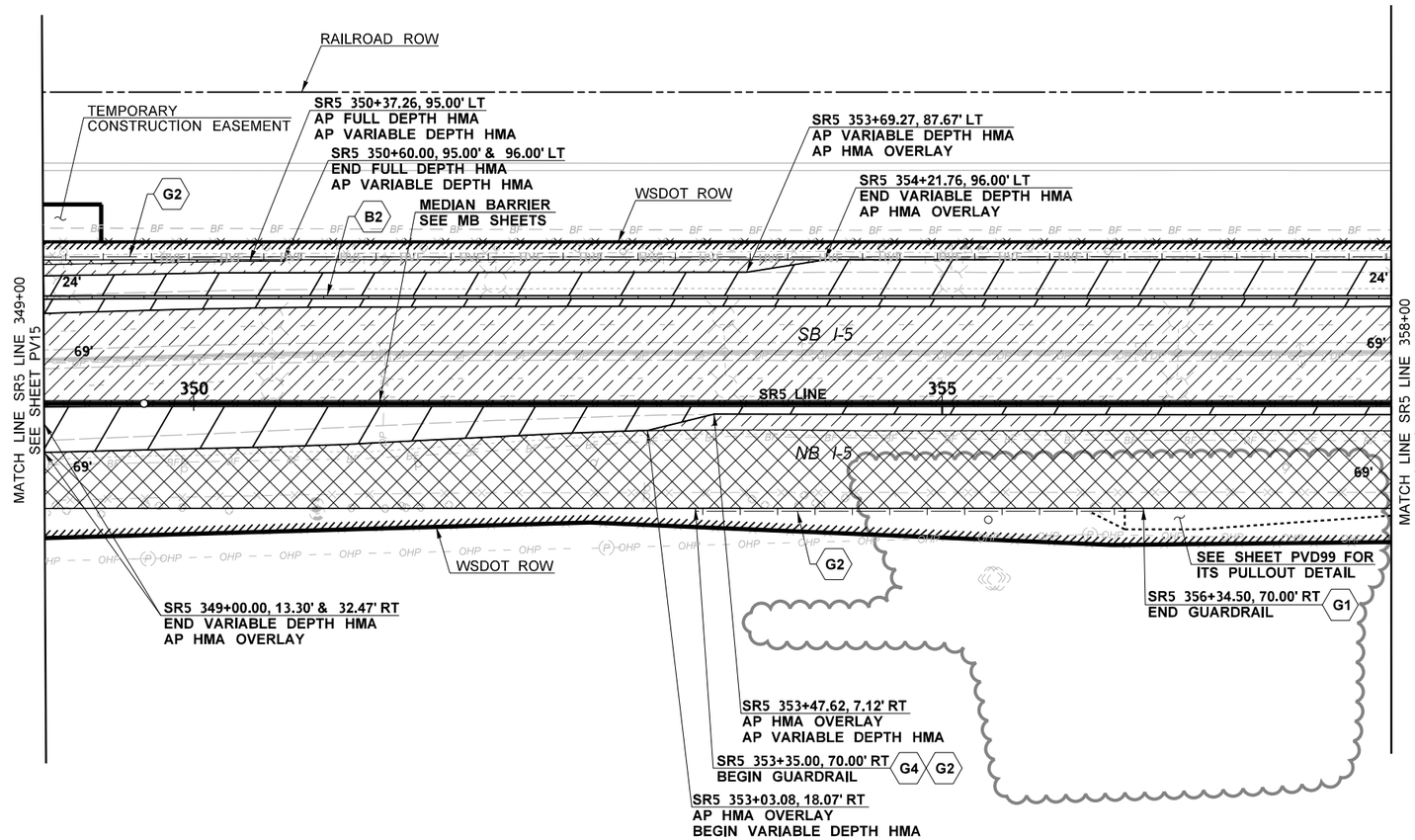
SHEET 521 OF 1456 SHEETS

ATKINSON

JAN 27 2020 KTW

RELEASED FOR CONSTRUCTION

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
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CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	1/8/2020				JOB NUMBER		
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DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0165	07/23/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ODAL LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON

01/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

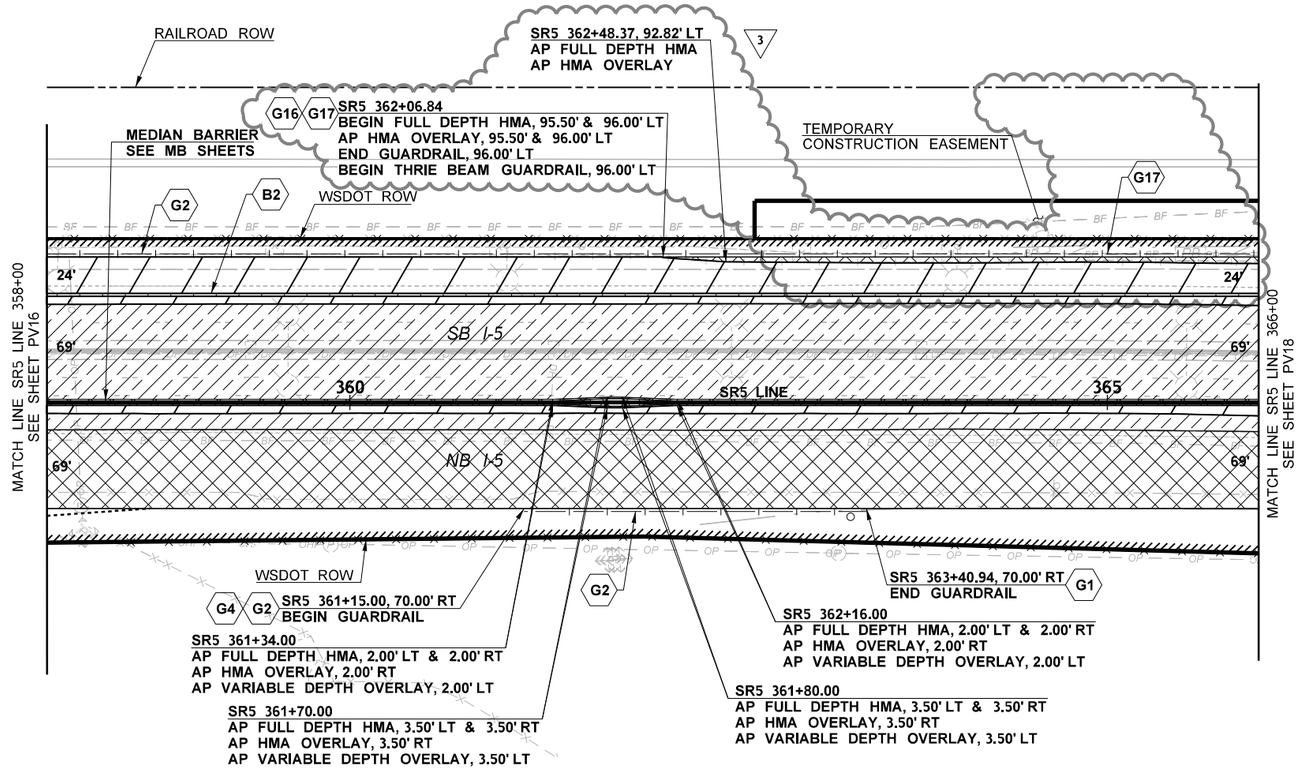
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV16

SHEET
522
OF
1456
SHEETS



AS-BUILT

GENERAL NOTES:

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CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G16 — BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06.
- 3 G17 — NESTED THRIE BEAM GUARDRAIL (TYPE 11) (MATCH GUARDRAIL TYPE 31 HEIGHT) PER WSDOT STD. PLAN C-1a.

ATKINSON
MAR 18 2020
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	3/17/2020	REV C - FINAL REVIEW	02/12/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0367	12/19/19				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
03/17/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

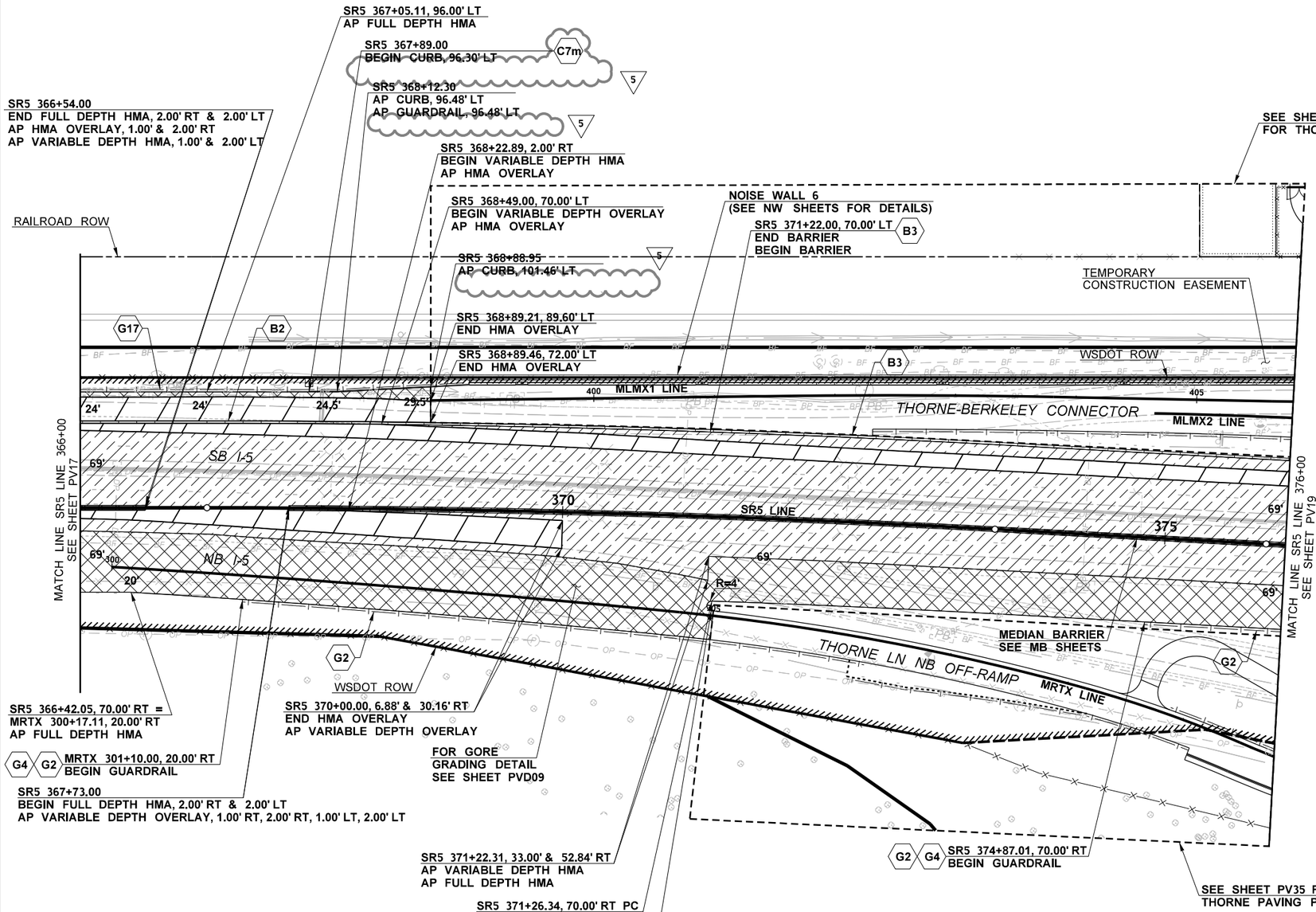
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV17

SHEET 523 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

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9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- 5 C7m — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB WITH 4" REVEAL PER WSDOT STD. PLAN F-10.12-03.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G17 — NESTED THRIE BEAM GUARDRAIL (TYPE 11) (MATCH GUARDRAIL TYPE 31 HEIGHT) PER WSDOT STD. PLAN C-1a.
- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B3 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-6") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	9/29/2021	REV 4 - RFI0501	06/29/20	
PLOTTED BY	SchradNJ	REV 3 - RFI0429	03/17/20	
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	02/12/20	
ENTERED BY	C. CONRAD	REV 2 - RFI0228	09/23/19	
CHECKED BY	N. SCHRADER	REV 1 - RFI0143	06/27/19	
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

ADELINE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
09/29/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

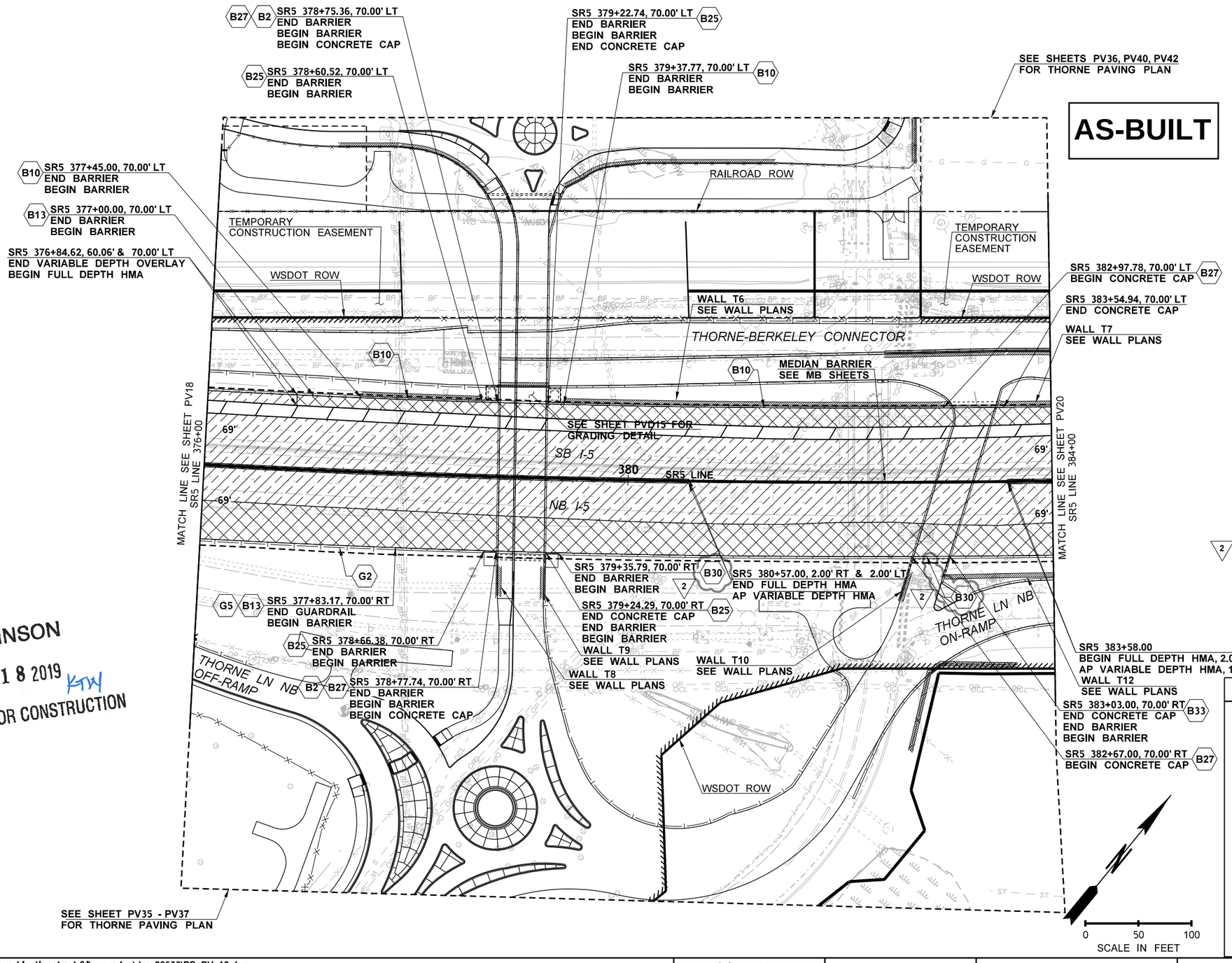
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV18

SHEET 524 OF 1456 SHEETS



AS-BUILT

ATKINSON

SEP 18 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

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CONSTRUCTION NOTES:

- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G5 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06. CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B10 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE BARRIER (PRECAST) VERTICAL BACK PER WSDOT STD. PLAN C-75.20-01.
- 2 B30 PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE E PER DETAIL ON SHEETS ST03 AND ST04.
- B25 SENTINEL SINGLE SLOPE BARRIER PER DETAIL ON SHEET ST11.
- B27 CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B33 PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D WITH GUTTER PER DETAIL ON SHEETS ST03 AND ST04.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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TIME	3:29:55 PM						
DATE	9/9/2019						
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DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0165	07/23/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES JEFF SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 09/17/19

P.E. STAMP BOX — DATE — P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

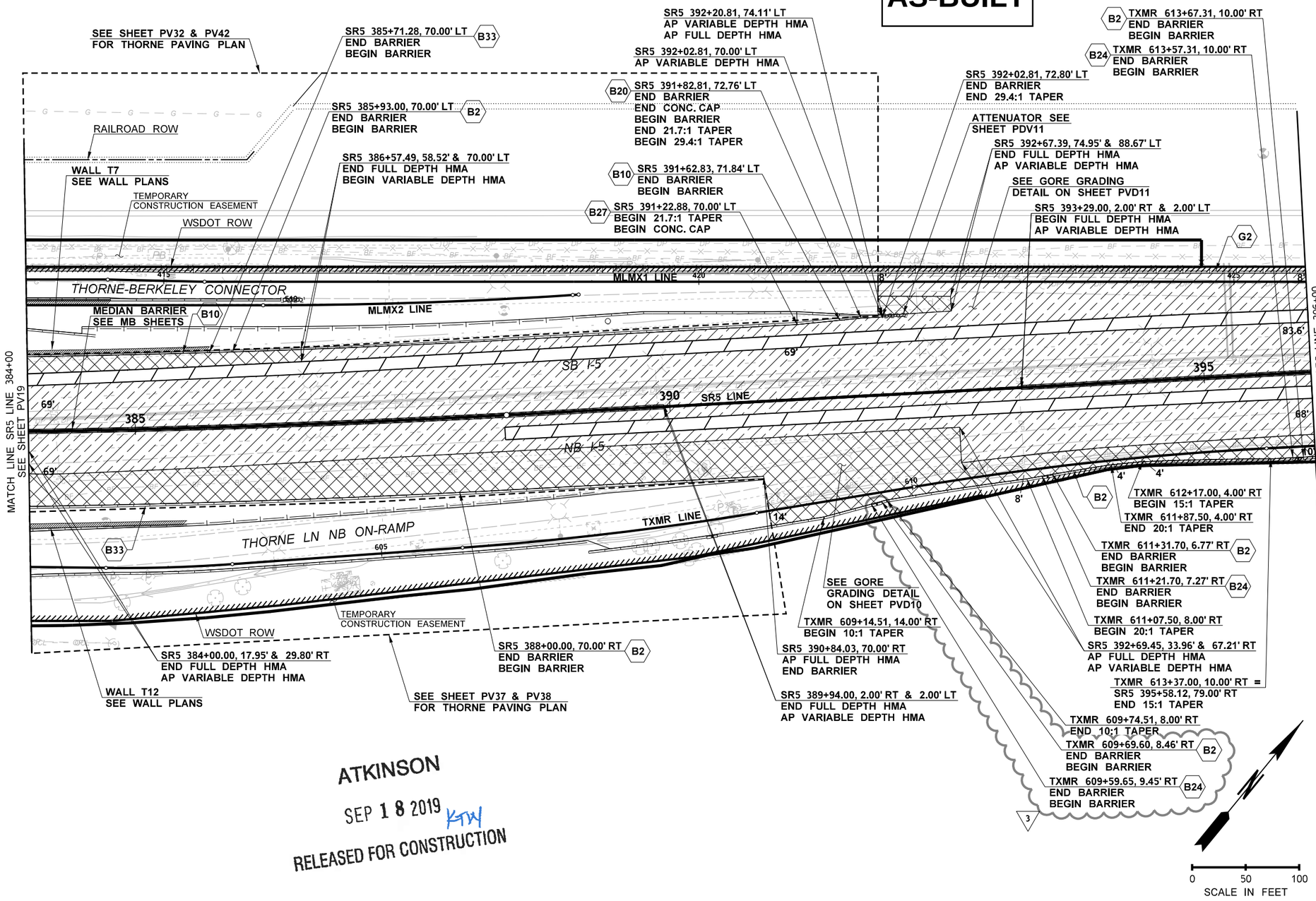
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV19

SHEET 525 OF 1456 SHEETS

AS-BUILT



ATKINSON

SEP 18 2019 KTH

RELEASED FOR CONSTRUCTION

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2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B10 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE BARRIER (PRECAST) VERTICAL BACK PER WSDOT STD. PLAN C-75.20-01.
- B20 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER TRANSITION (HIGH PERFORMANCE) PER WSDOT STD. PLAN C-75.10-01.
- B24 — SINGLE SLOPE BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST08.
- B27 — CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B33 — PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D WITH GUTTER PER DETAIL ON SHEETS ST03 AND ST04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_20.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:09:52 AM				10	WASH	
DATE	9/9/2019	REV 3 - RFI0212	09/13/19		JOB NUMBER		
PLOTTED BY	ConradCS	REV 2 - RFI0165	07/23/19				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0143	06/27/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADELINE E. SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 9/17/19

P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

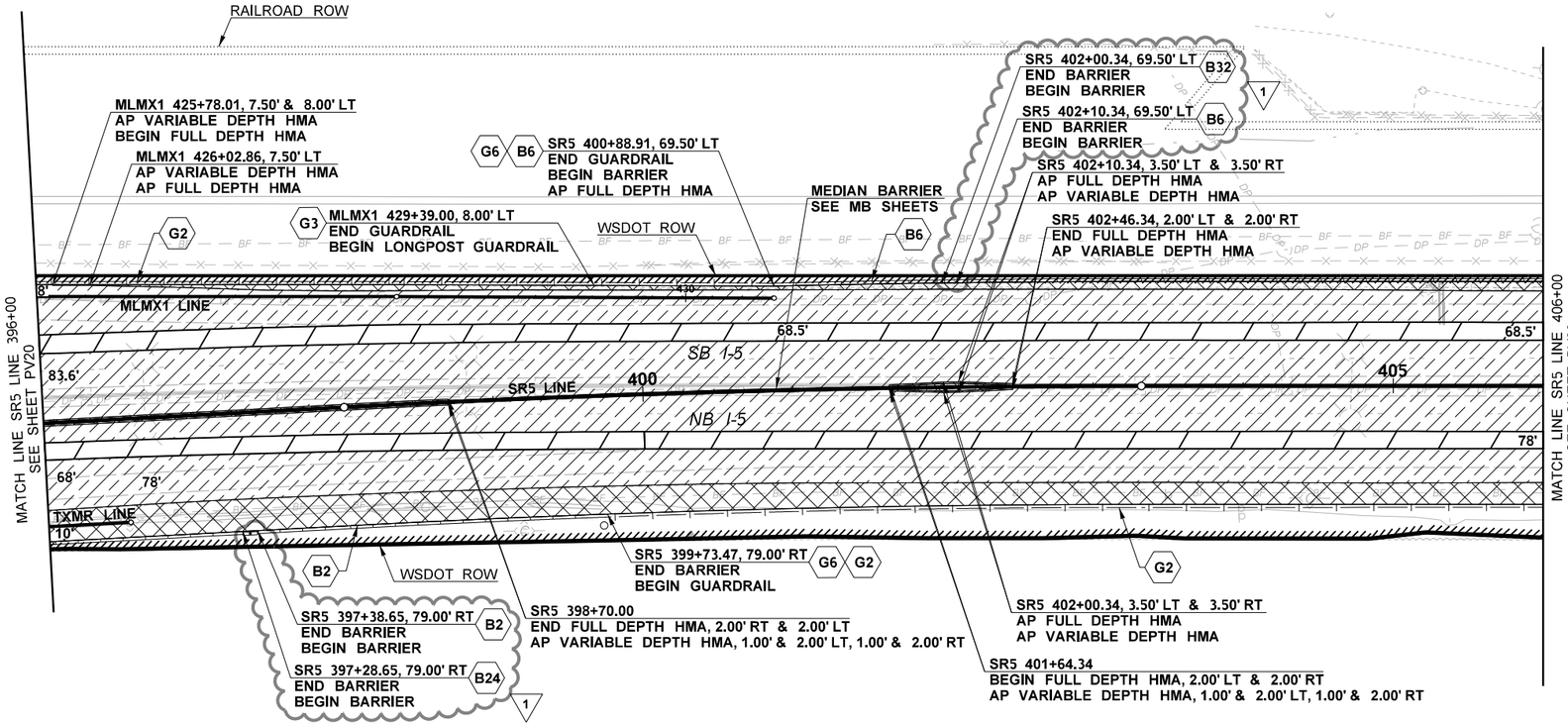
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV20

SHEET 526 OF 1456 SHEETS



AS-BUILT

ATKINSON
JUL 09 2019 KAW
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B6 CAST-IN-PLACE GRADE SEPARATED CONCRETE BARRIER TYPE SC (27"-36" GRADE SEPARATION) PER DETAIL ON SHEETS ST02.
- B24 SINGLE SLOPE BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST08.
- B32 SINGLE-SLOPE CONCRETE BARRIER SIGN BRIDGE STRUCTURE FOUNDATION SEE SIGN STRUCTURE SHEETS.
- 1 G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- G6 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_21.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	8:58:36 AM				10	WASH	
DATE	7/8/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0143	06/27/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM JEFF SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
7/8/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV21

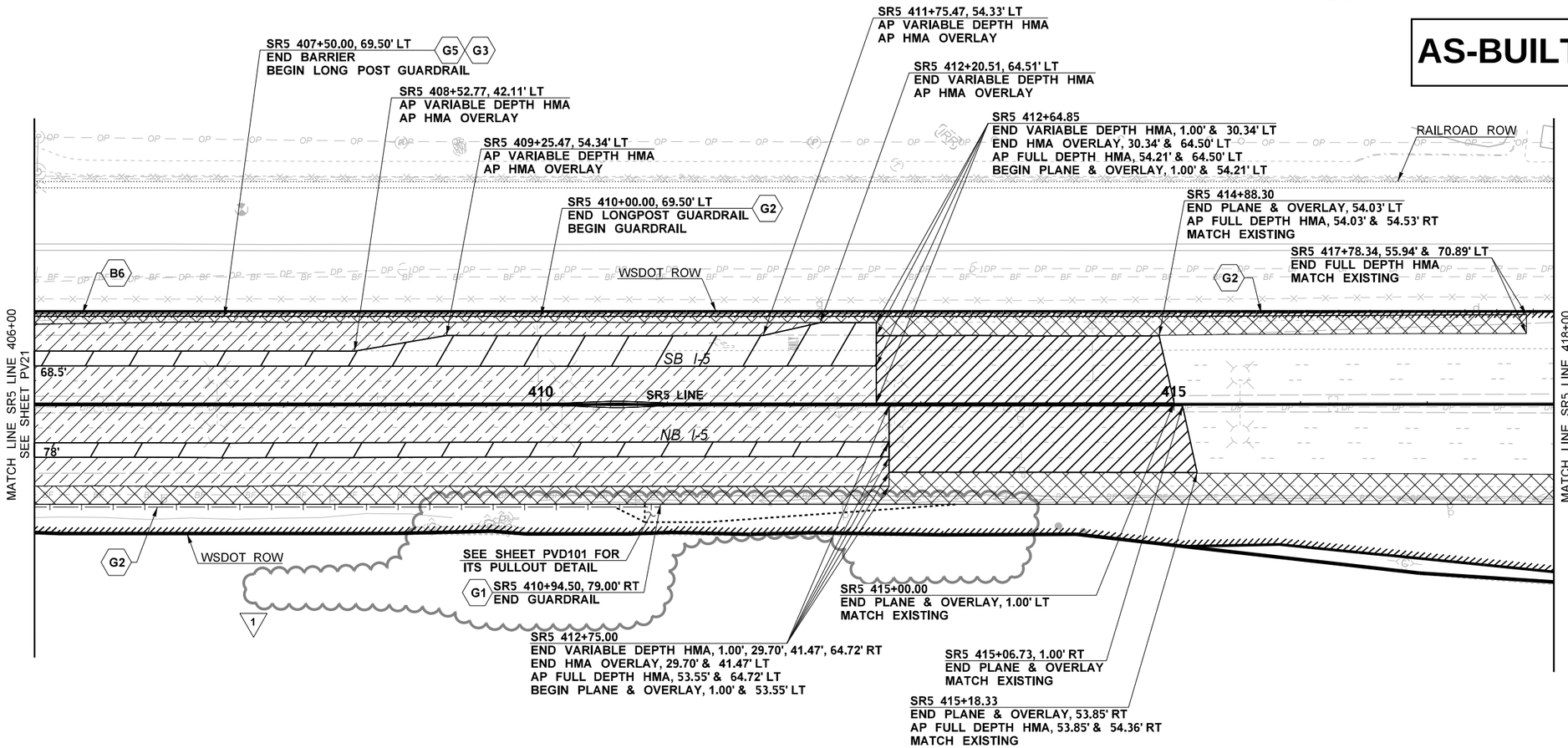
SHEET 527 OF 1456 SHEETS

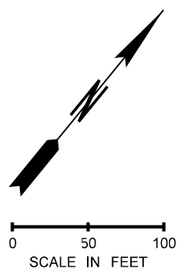
ATKINSON

JAN 27 2020 KTW

RELEASED FOR CONSTRUCTION

AS-BUILT





GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B6 — CAST-IN-PLACE GRADE SEPARATED CONCRETE BARRIER TYPE SC (27"-36" GRADE SEPARATION) PER DETAIL ON SHEETS ST02.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 — BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\conradcs\dms20633\PS_PV_22.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:05:31 AM				10	WASH	
DATE	1/8/2020				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0367	12/19/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

1/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

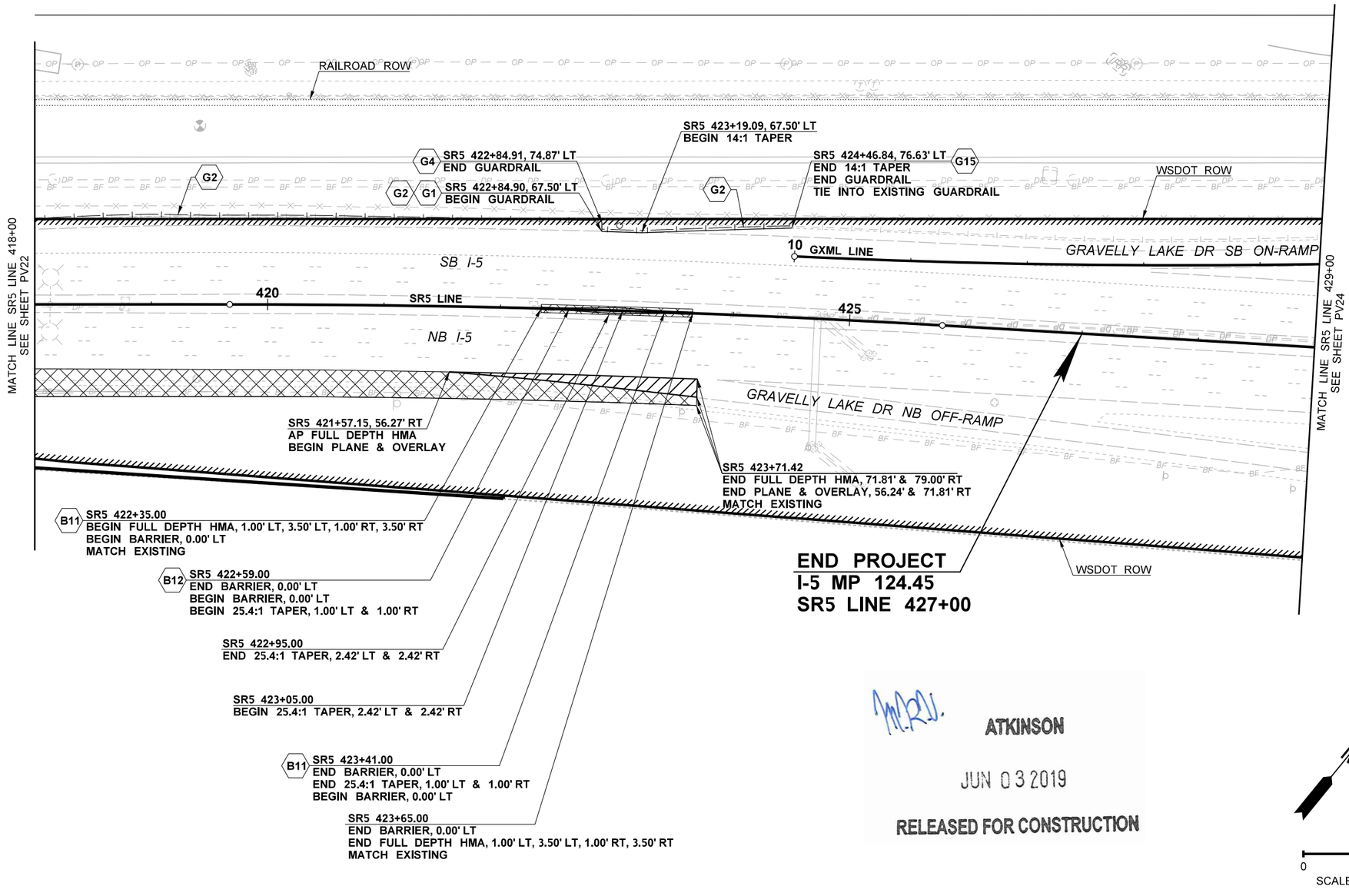
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV22

SHEET 528 OF 1456 SHEETS

AS-BUILT



ATKINSON

JUN 03 2019

RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B11 CONCRETE BARRIER TRANSITION TYPE 2 TO HIGH-PERFORMANCE SINGLE-SLOPE BARRIER PER DETAIL ON SHEET ST05.
- B12 SINGLE-SLOPE CONCRETE BARRIER FOR MONOTUBE SIGN SUPPORT AND BARRIER TRANSITIONS PER DETAILS ON SIGN BRIDGE SHEETS.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G15 TRANSITION TYPE 31 GUARDRAIL TO TYPE 1 GUARDRAIL PER WSDOT STD. PLAN C-25.80-04.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_23.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:36:52 AM						
DATE	5/31/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/3/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

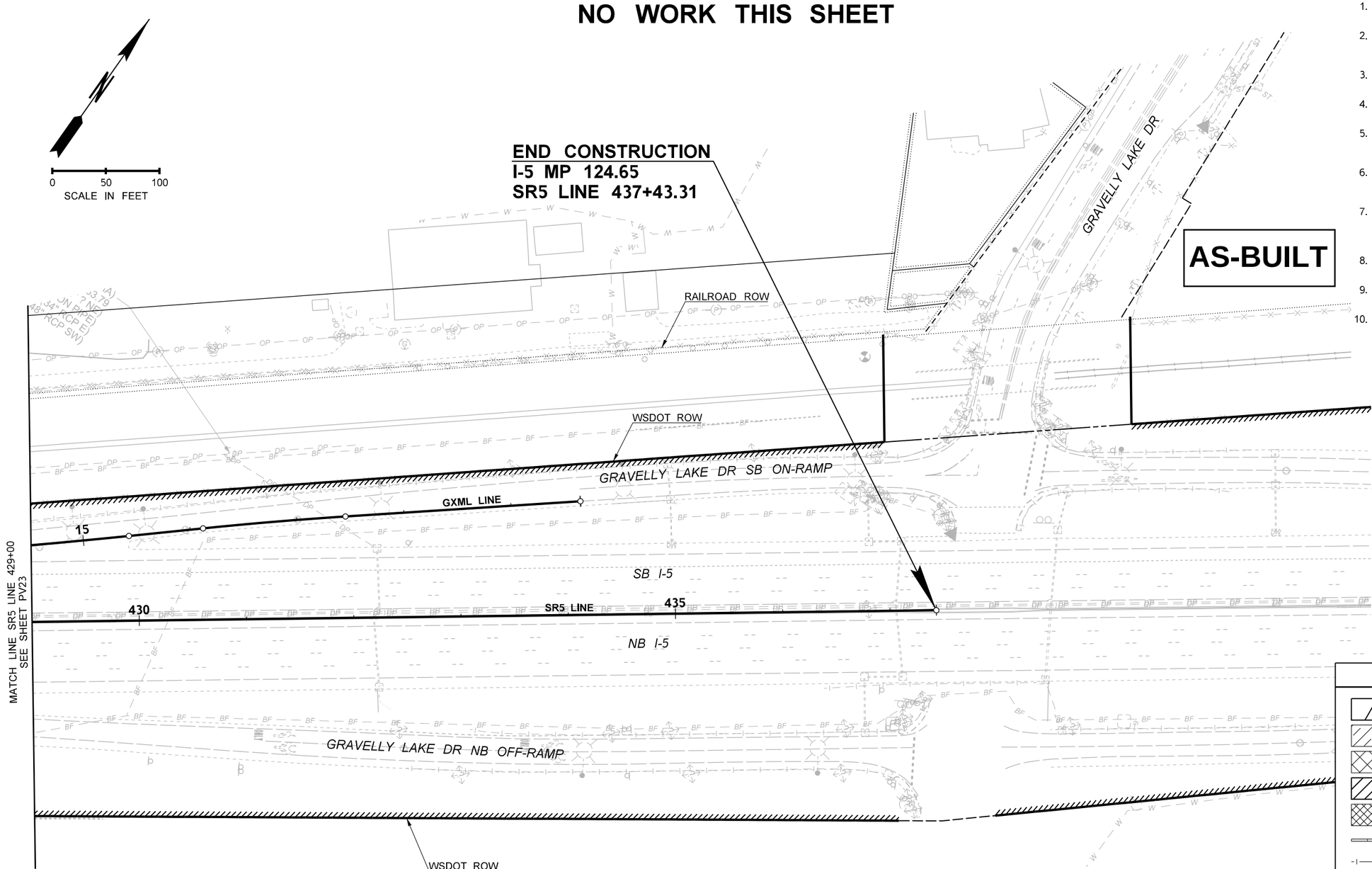
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV23

SHEET 529 OF 1456 SHEETS

NO WORK THIS SHEET



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

ATKINSON

JUN 03 2019

RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- BRIDGE DECK PLANING AND INLAY
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_24.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:39:15 AM				JOB NUMBER		
DATE	5/31/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/31/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/29/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/22/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER

6/3/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

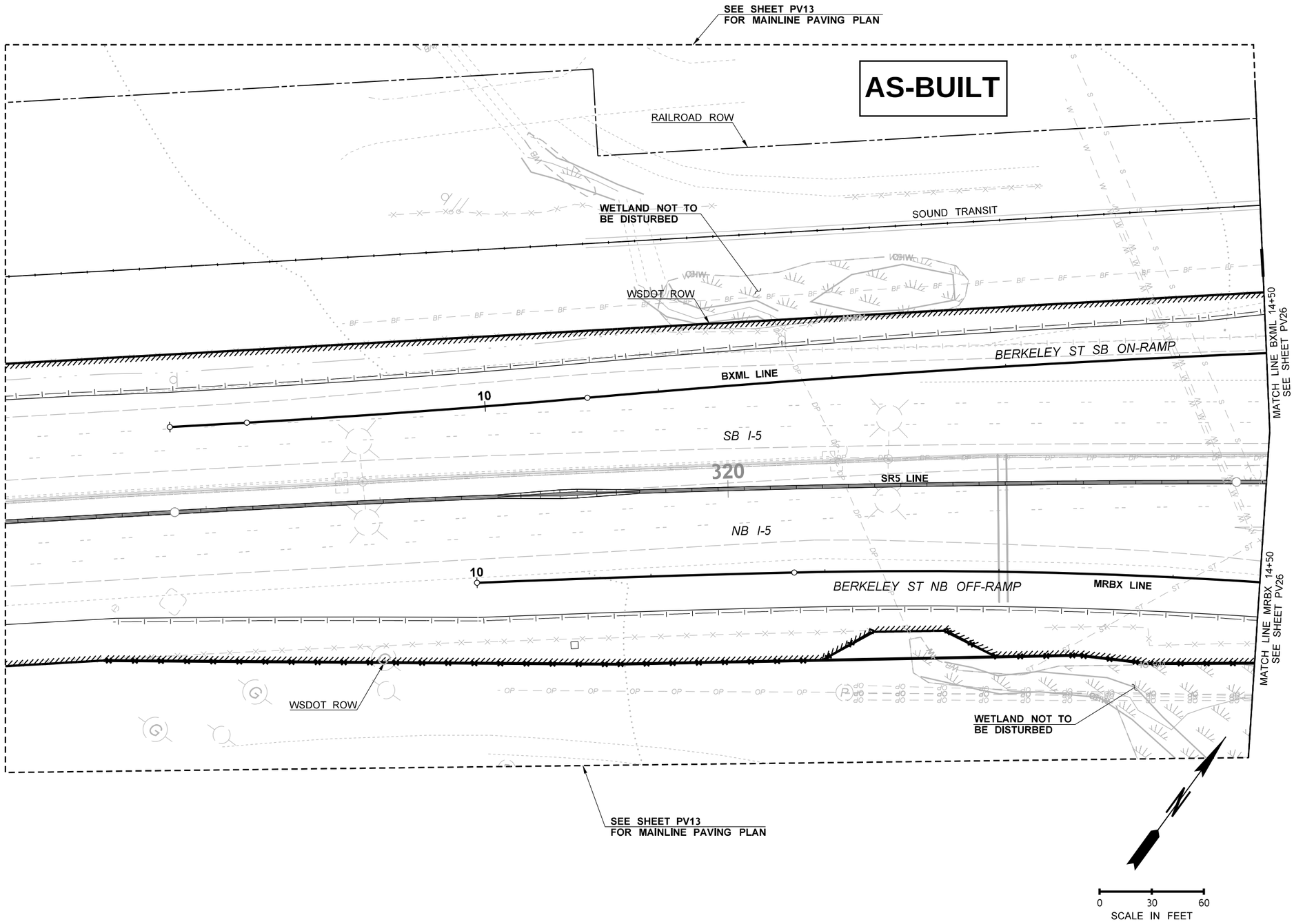
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV24

SHEET 530 OF 1456 SHEETS



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

ATKINSON
APR 12 2019
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PV_25.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	6:00:18 PM				JOB NUMBER		
DATE	4/8/2019						
PLOTTED BY	SchmidAL						
DESIGNED BY	C. CONRAD						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM C. SCHMIDT — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
4/10/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

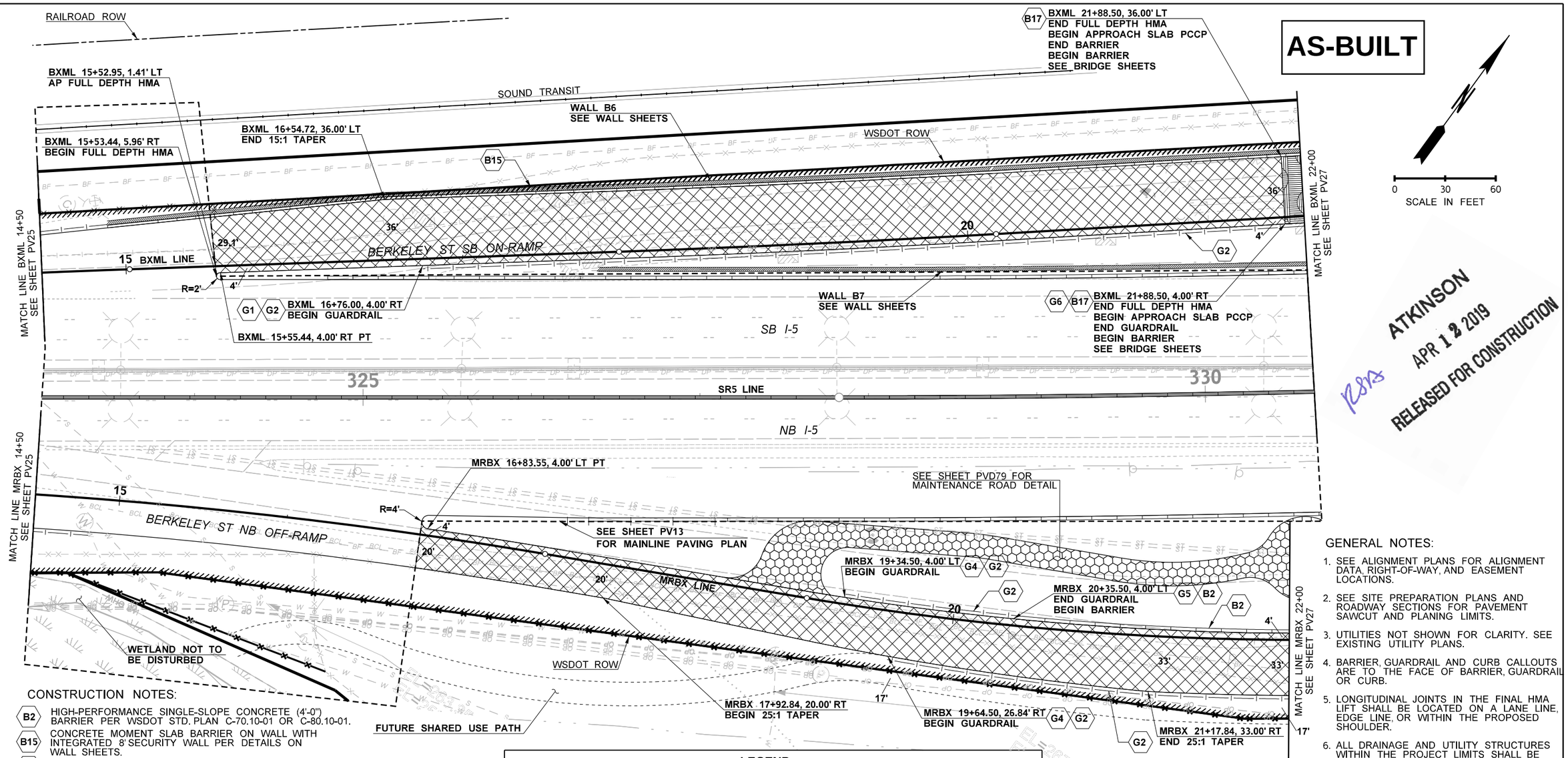
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV25

SHEET 531 OF 1456 SHEETS



ATKINSON
APR 12 2019
RELEASED FOR CONSTRUCTION
12/8/23

CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B15 CONCRETE MOMENT SLAB BARRIER ON WALL WITH INTEGRATED 8' SECURITY WALL PER DETAILS ON WALL SHEETS.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G5 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- G6 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
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6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_26.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	6:06:08 PM				10	WASH	
DATE	4/8/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	C. CONRAD						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

WILLIAM LEE SCHMIDT — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
4/10/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV26

SHEET
532
OF
1456
SHEETS

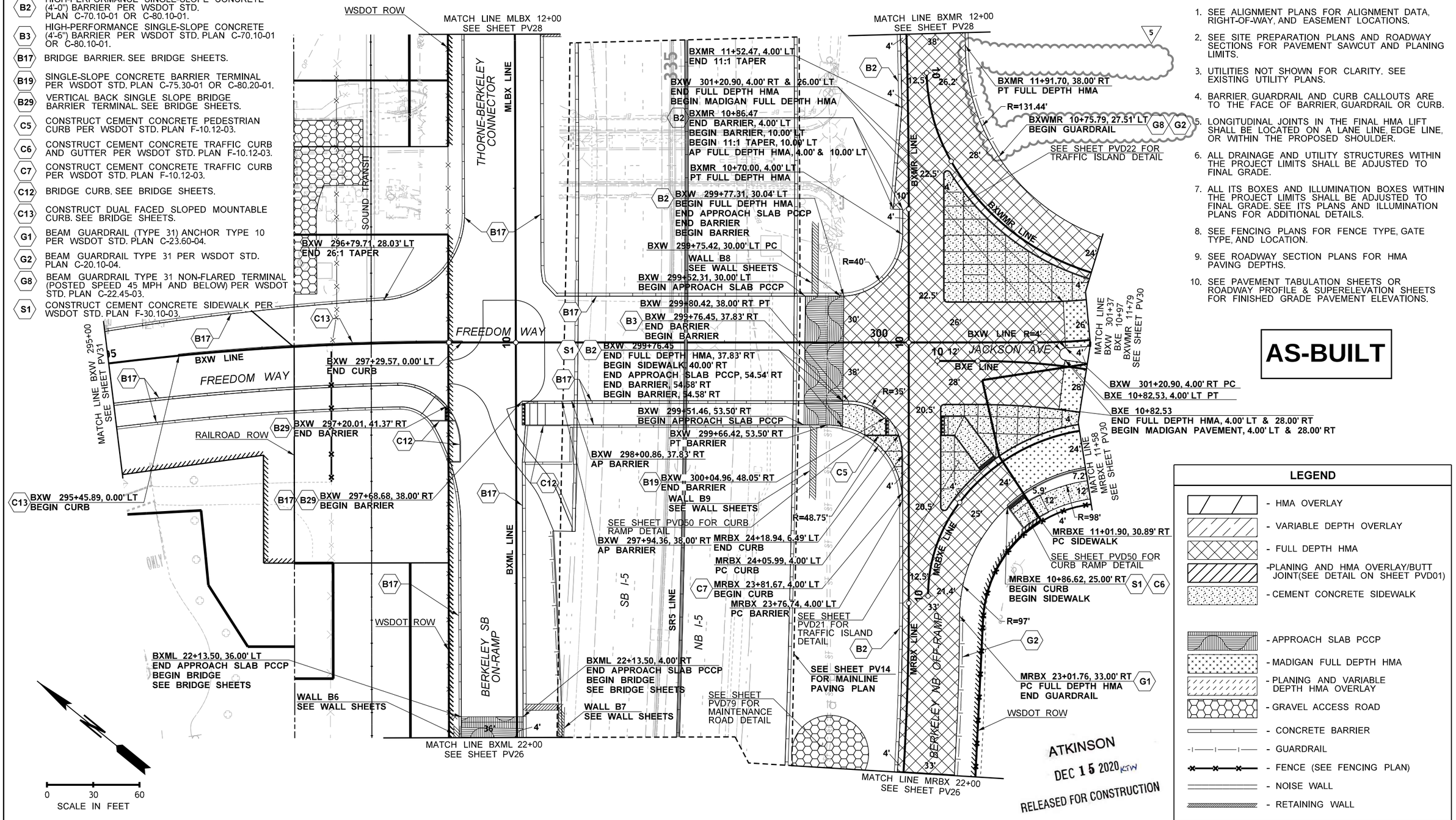
CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B3 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-6") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- B29 VERTICAL BACK SINGLE SLOPE BRIDGE BARRIER TERMINAL. SEE BRIDGE SHEETS.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.
- C13 CONSTRUCT DUAL FACED SLOPED MOUNTABLE CURB. SEE BRIDGE SHEETS.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G8 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL (POSTED SPEED 45 MPH AND BELOW) PER WSDOT STD. PLAN C-22.45-03.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

AS-BUILT



LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- MADIGAN FULL DEPTH HMA
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

ATKINSON
DEC 15 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_27.dgn						
TIME	8:47:07 AM	REV 5 - RFI0590	12/10/20		REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	12/11/2020	REV 4 - RFI0236	10/01/19				
PLOTTED BY	SchmidAL	REV 3 - RFI0193	08/28/19		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV 2 - RFI0143	06/27/19				
ENTERED BY	M. PANICK	REV 1 - RELEASE OF NFC	04/30/19				
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	02/11/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/15/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

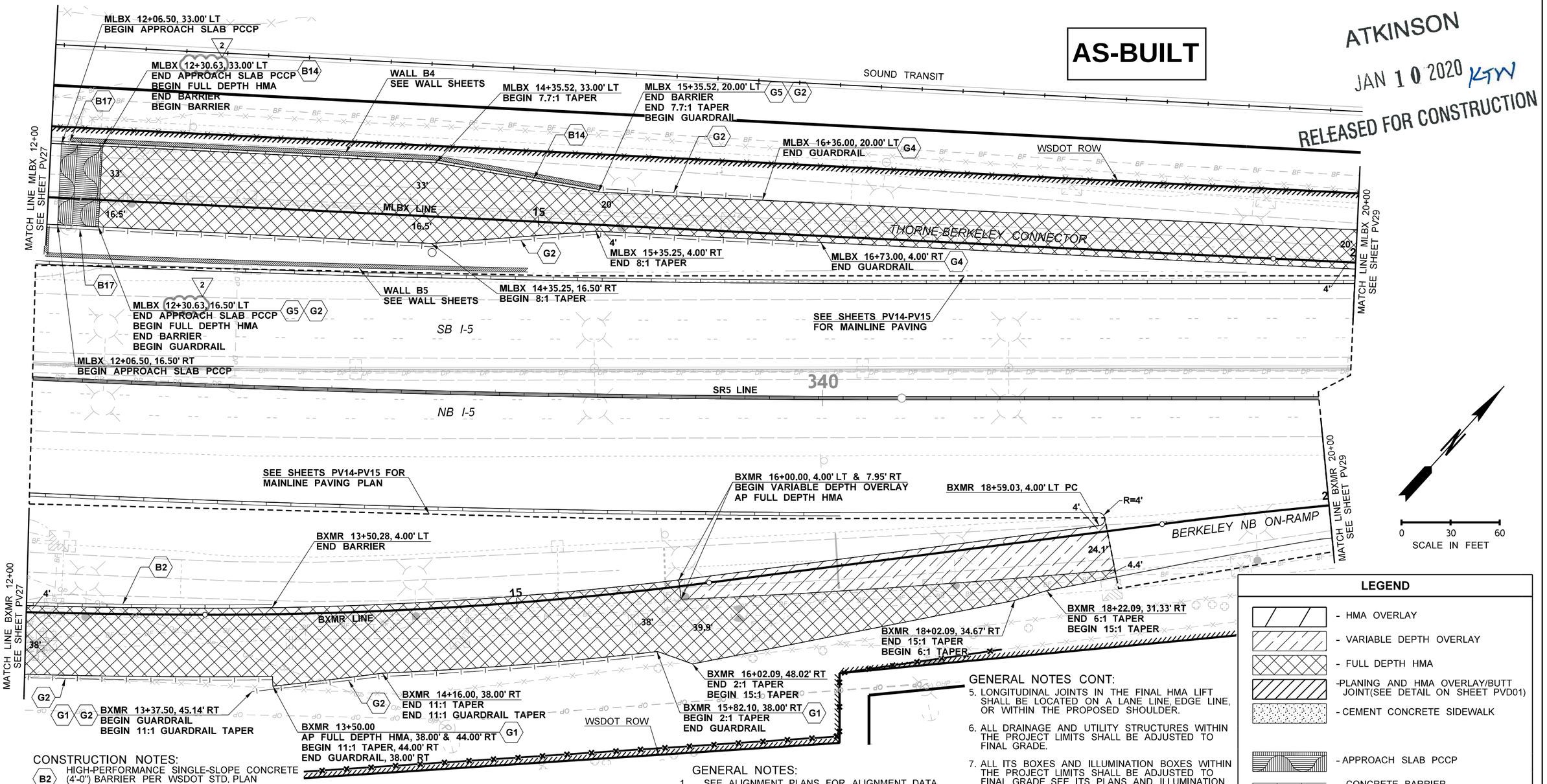
PAVING PLAN

PLAN REF NO PV27

SHEET 533 OF 1456 SHEETS

AS-BUILT

ATKINSON
JAN 10 2020 KTW
RELEASED FOR CONSTRUCTION



CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B14 — CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B17 — BRIDGE BARRIER. SEE BRIDGE SHEETS.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.

CONSTRUCTION NOTES CONT:

- G4 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER (WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.

GENERAL NOTES CONT:

5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_28.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	5:50:29 PM						
DATE	1/8/2020						
PLOTTED BY	ConradCS	REV 2 - RFI0365	01/08/20		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV 1 - RFI0143	06/27/19				
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDT — 47018 — REGISTERED PROFESSIONAL ENGINEER
01/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

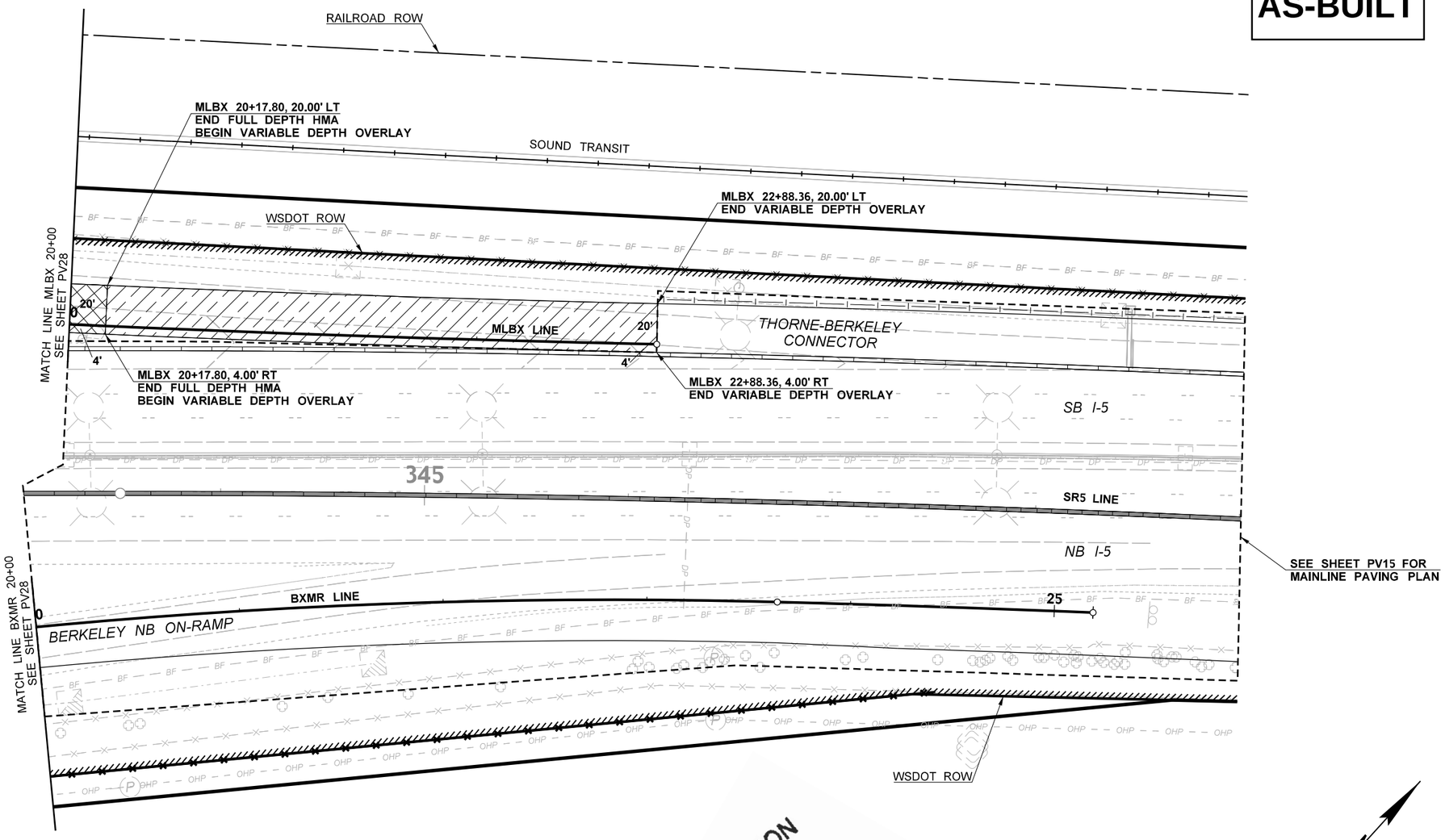
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV28

SHEET 534 OF 1456 SHEETS

AS-BUILT



ATKINSON
APR 12 2019
RELEASED FOR CONSTRUCTION

12 Apr 19

0 30 60
SCALE IN FEET

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_29.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	6:30:39 PM				JOB NUMBER		
DATE	4/8/2019						
PLOTTED BY	SchmidAL						
DESIGNED BY	C. CONRAD						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM JOE SCHMIDT — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
4/10/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV29

SHEET
535
OF
1456
SHEETS

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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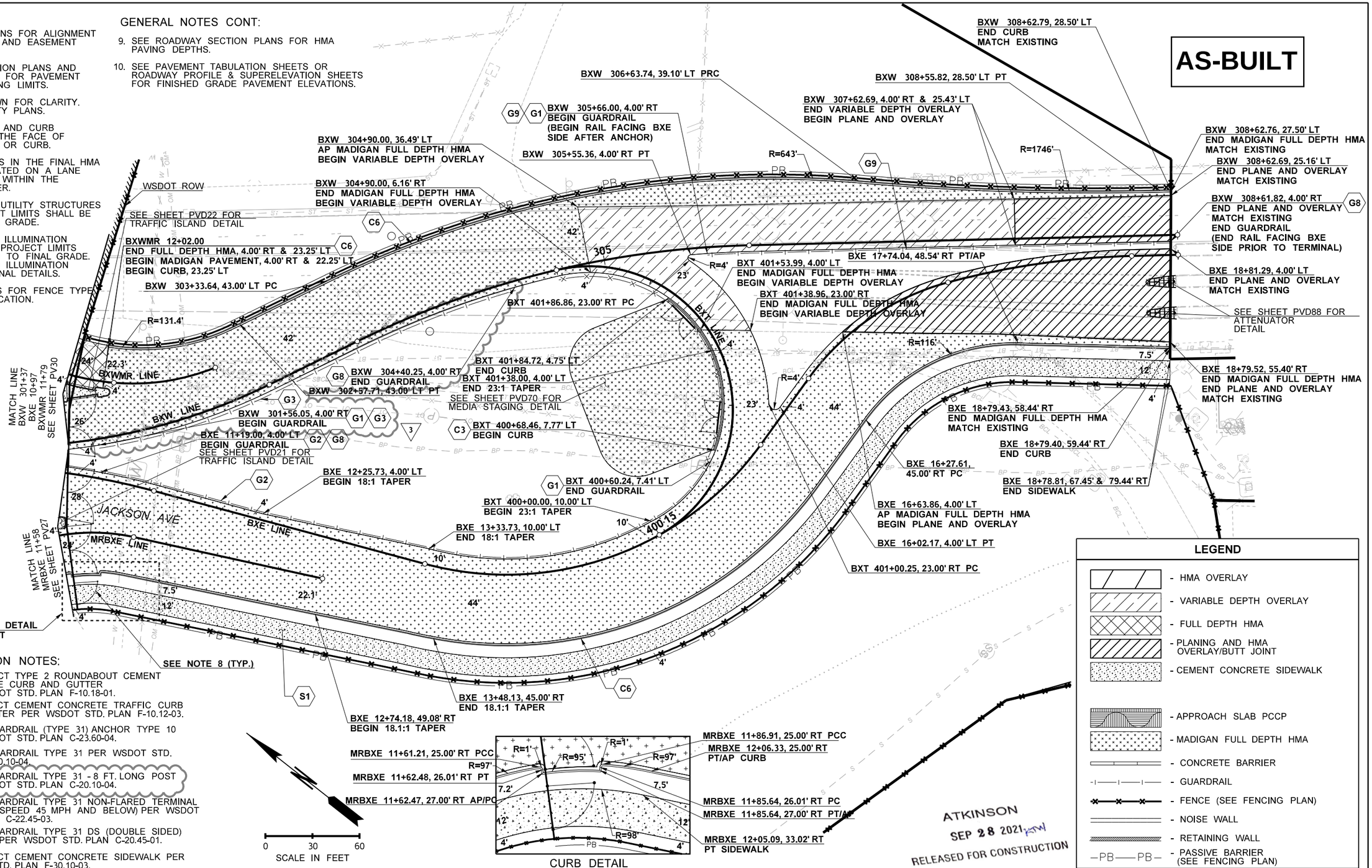
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.

GENERAL NOTES CONT:

9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

AS-BUILT



CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- 3 G8 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL (POSTED SPEED 45 MPH AND BELOW) PER WSDOT STD. PLAN C-22.45-03.
- G9 BEAM GUARDRAIL TYPE 31 DS (DOUBLE SIDED) (W-BEAM) PER WSDOT STD. PLAN C-20.45-01.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- MADIGAN FULL DEPTH HMA
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL
- PB PASSIVE BARRIER (SEE FENCING PLAN)

ATKINSON
SEP 28 2021
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&h\schradnj\dms20633\PS_PV_30.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:17:45 AM				10	WASH	
DATE	9/27/2021	REV 3 - RFI0655	09/21/21		JOB NUMBER		
PLOTTED BY	SchradNJ	REV 2 - RFI0534	08/21/20				
DESIGNED BY	C. CONRAD	REV 1 - RELEASE OF NFC	04/30/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHRADER — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
09/27/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

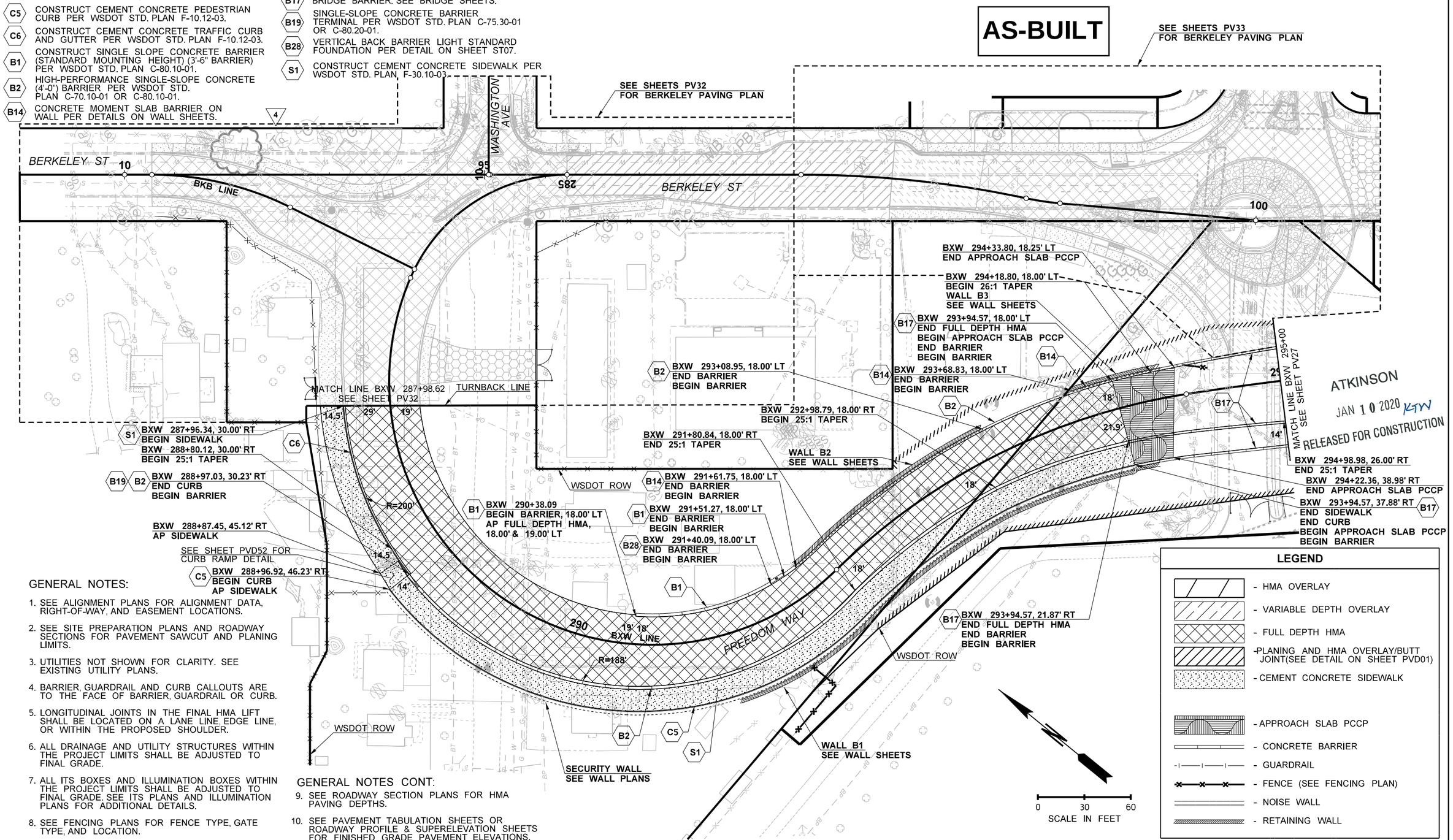
PLAN REF NO
PV30

SHEET
536
OF
1456
SHEETS

CONSTRUCTION NOTES:

- C5 — CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- B1 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER (STANDARD MOUNTING HEIGHT) (3'-6" BARRIER) PER WSDOT STD. PLAN C-80.10-01.
- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B14 — CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B17 — BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 — SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- B28 — VERTICAL BACK BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST07.
- S1 — CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN, F-30.10-03.

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.

GENERAL NOTES CONT:

9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

0 30 60
SCALE IN FEET

ATKINSON
JAN 10 2020 KJW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_31.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	1:26:36 PM	REV 4 - RFI0369	01/07/20		10	WASH	
DATE	1/7/2020	REV 3 - RFI0228	09/23/19		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0212	09/13/19				
DESIGNED BY	C. CONRAD	REV 1 - RFI0143	06/27/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/12/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DOUGLAS SCHMIDAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
01/10/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV31

SHEET 537 OF 1456 SHEETS

AS-BUILT

BKB 11+26.59, 28.12' LT
PC SIDEWALK
BKB 10+89.99, 23.66' LT
PT SIDEWALK
BKB 10+91.32, 14.00' LT
BEGIN CURB ALIGNMENT
SEE DETAIL ON SHEET PVD34
BKB 10+86.59, 14.50' & 17.53' LT
AP SIDEWALK
SEE SHEET PVD91 FOR DRIVEWAY DETAIL
BKB 10+27.24, 20.65' LT
PC SIDEWALK

S2 BKB 10+17.61
BEGIN FULL DEPTH HMA, 13.00' LT
BEGIN CURB, 14.00' LT
BEGIN SIDEWALK, 14.00' LT
MATCH EXISTING

WA 10+50.26, 19.83' LT
END SIDEWALK
MATCH EXISTING

WA 10+21.65, 27.63' LT
AP SIDEWALK

WA 10+12.51, 25.14' LT
AP SIDEWALK

WA 10+14.06, 27.36' LT
AP SIDEWALK

BXW 286+59.75, 41.26' RT
PT SIDEWALK

SEE SHEET PVD72 FOR DRIVEWAY DETAIL

WA 10+52.03
END CURB ALIGNMENT, 11.94' LT
END FULL DEPTH HMA, 10.94' LT
MATCH EXISTING

WA 10+52.11
BEGIN CURB ALIGNMENT AND PROFILE, 13.71' RT
SEE DETAIL ON SHEET PVD34
END FULL DEPTH HMA, 12.74' RT
MATCH EXISTING

WA 10+52.11, 16.05' RT S2
BEGIN SIDEWALK
MATCH EXISTING

WA 10+50.68, 21.06' RT
END SIDEWALK
MATCH EXISTING

SEE SHEET PVD53 FOR CURB RAMP DETAIL

BK 95+53.41, 12.22' LT
AP FULL DEPTH HMA
BEGIN PLANE AND OVERLAY

BK 95+68.58
END FULL DEPTH HMA, 12.23' LT
AP PLANE AND OVERLAY, 12.23' LT
END FULL DEPTH HMA, 12.73' LT
AP PLANE AND OVERLAY, 12.98' LT
END CURB ALIGNMENT, 13.73' LT
END SIDEWALK, 13.73' LT

SEE SHEETS PV33 FOR BERKELEY PAVING PLAN

S2 C6 BKB 10+17.64
BEGIN FULL DEPTH HMA, 13.00' RT
BEGIN CURB, 14.00' RT
BEGIN SIDEWALK, 14.00' RT
MATCH EXISTING

BKB 10+78.64, 14.00' RT
BEGIN 2:1 TAPER
BKB 10+98.65, 23.71' RT
END 2:1 TAPER

BKB 11+25.00, 24.00' RT
BEGIN CURB ALIGNMENT AND PROFILE
SEE DETAIL ON SHEET PVD33
BKB 11+29.39, 30.50' RT
PC SIDEWALK
SEE SHEET PVD52 FOR CURB RAMP DETAIL

BXW 287+47.05, 48.86' RT
PRC SIDEWALK

BXW 287+47.36, 33.78' RT
END CURB ALIGNMENT
PRC CURB
BEGIN 9.4:1 TAPER

C14 BXW 287+80.25, 30.29' RT
END CURB
BEGIN CURB
TRANSITION OVER 20 LF

BXW 287+82.96, 30.00' RT
END 9.4:1 TAPER

C6 BXW 287+92.14, 30.00' RT
END CURB
TRANSITION OVER 20 LF
BEGIN CURB

BXW 287+96.34, 30.00' RT
END SIDEWALK

SEE SHEET PVD23 FOR TRAFFIC ISLAND DETAIL

SEE SHEET PVD54 FOR CURB RAMP DETAIL

BK 95+55.06, 21.13' RT S2
BEGIN SIDEWALK

BK 95+53.41, 13.32' RT
AP FULL DEPTH HMA
BEGIN PLANE AND OVERLAY

BXW 285+94.35, 21.15' LT
PC CURB

BXW 287+28.59, 19.00' LT
PCC CURB

BK 96+16.06
END FULL DEPTH HMA, 13.31' RT
AP PLANE AND OVERLAY, 13.31' RT
END FULL DEPTH HMA, 14.81' RT
AP PLANE AND OVERLAY, 14.81' RT

BK 96+15.93, 15.55' RT
END CURB
END SIDEWALK
MATCH EXISTING

BK 96+13.44, 15.22' RT
AP CURB

SEE SHEET PVD71 FOR DRIVEWAY DETAIL

MATCH LINE BXW 287+98.62 SEE SHEET PV31

TURNBACK LINE

BXW 288+00.54, 19.00' LT
END CURB

WSDOT ROW

MATCH LINE BK 97+00 SEE SHEET PV32

MATCH LINE BXW 295+00 SEE SHEET PV27

ATKINSON
JAN 10 2020 KTW
RELEASED FOR CONSTRUCTION

10th AVE SW
WA LINE
BERKELEY ST
BKB LINE
BK LINE
BXW LINE
FREEDOM WAY
290

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.

GENERAL NOTES CONTD.:

9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

SEE SHEETS PV31 FOR BERKELEY PAVING PLAN

CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

C14 CONSTRUCT MOUNTABLE CURB AND GUTTER PER DETAIL ON SHEET PVD20.

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

0 30 60
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_32.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	1:46:40 PM						
DATE	1/7/2020				JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0369	01/07/20				
DESIGNED BY	C. CONRAD	REV 1 - RFI0228	09/23/19		CONTRACT NO. C9133	LOCATION NO.	
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/30/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

WILLIAM LEE SCHMIDAL 47018 REGISTERED PROFESSIONAL ENGINEER
01/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

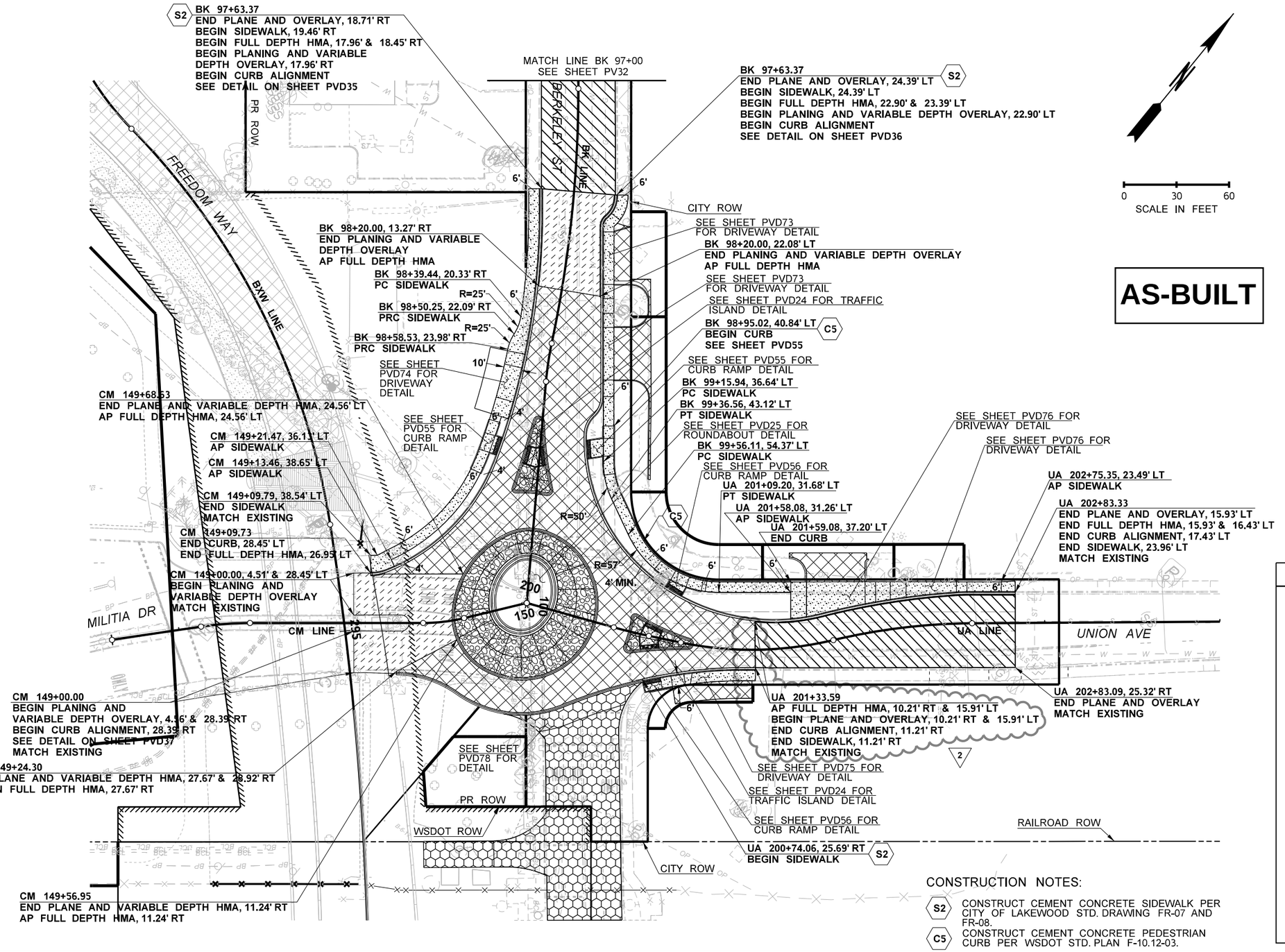
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV32

SHEET 538 OF 1456 SHEETS



AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

ATKINSON
DEC 03 2019
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- -PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

CONSTRUCTION NOTES:

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PV_33.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:34:43 AM				10	WASH	
DATE	11/26/2019				JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0307	11/26/19				
DESIGNED BY	C. CONRAD	REV 1 - RFI0143	06/27/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	04/30/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/11/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	10/11/18				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES LEE SCHMIDAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
11/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

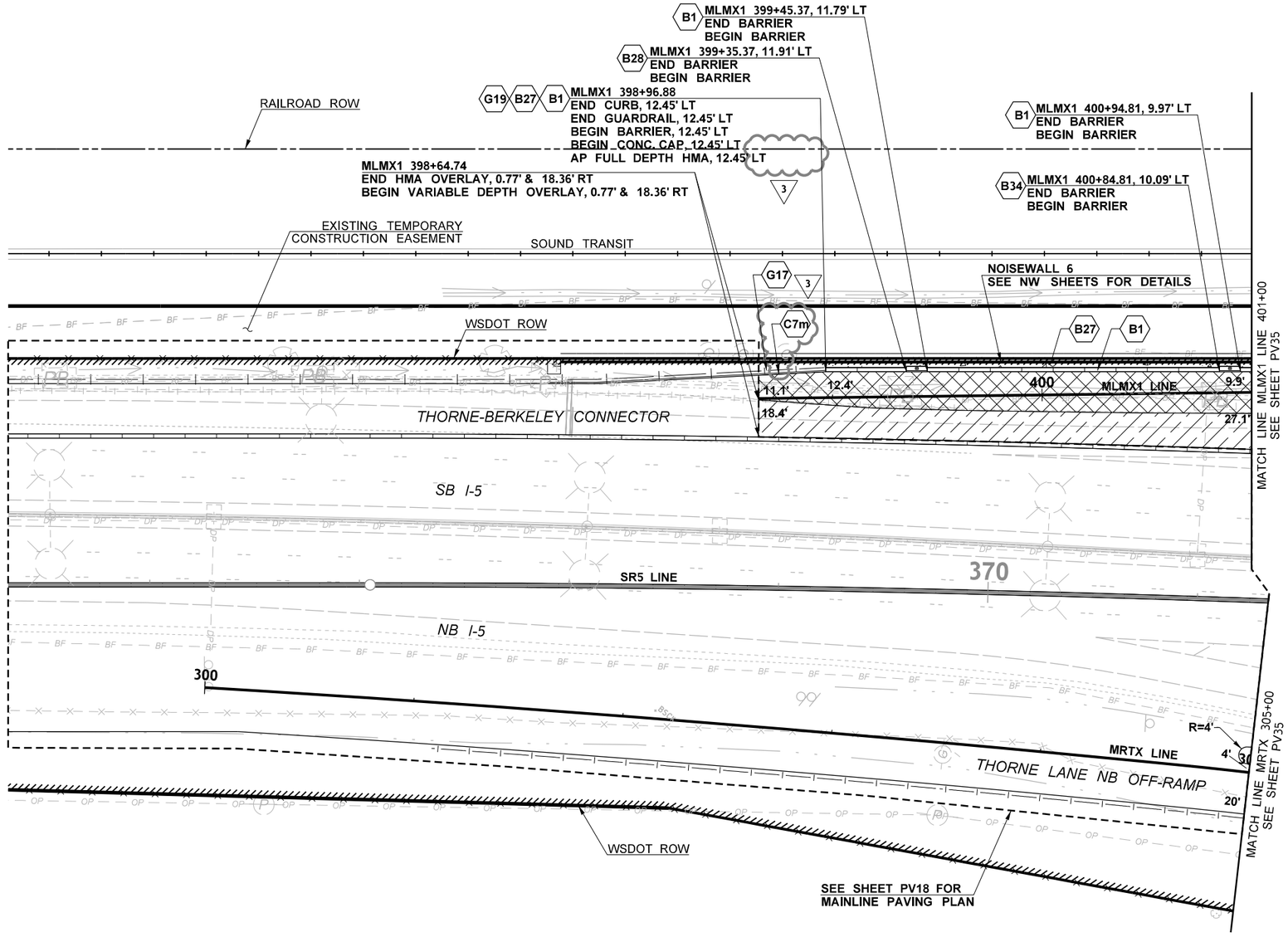
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV33

SHEET 539 OF 1456 SHEETS



AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B1 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER (STANDARD MOUNTING HEIGHT) (3'-6" BARRIER) PER WSDOT STD. PLAN C-70120-01 OR C-80.10-01.
- B27 — CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B28 — VERTICAL BACK BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST07.
- B34 — VERTICAL BACK SINGLE SLOPE INTEGRAL NOISE WALL LUMINAIRE BARRIER. SEE NOISE WALL SHEETS.
- 3 C7m — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB WITH 4" REVEAL PER WSDOT STD. PLAN F-10.12-03.
- G17 — NESTED THRIE BEAM GUARDRAIL (TYPE 11) (MATCH GUARDRAIL TYPE 31 HEIGHT) PER WSDOT STD. PLAN C-1a.
- G19 — CONNECT BEAM GUARDRAIL TYPE 11 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

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TIME	10:54:43 AM	REV 3 - RFI0649	09/23/21		REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	9/28/2021	REV 2 - RFI0429	03/17/20				
PLOTTED BY	SchradNJ	REV C - FINAL REVIEW	02/12/20		JOB NUMBER		
DESIGNED BY	N. SCHRADER	REV 1 - RFI0212	09/13/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/29/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

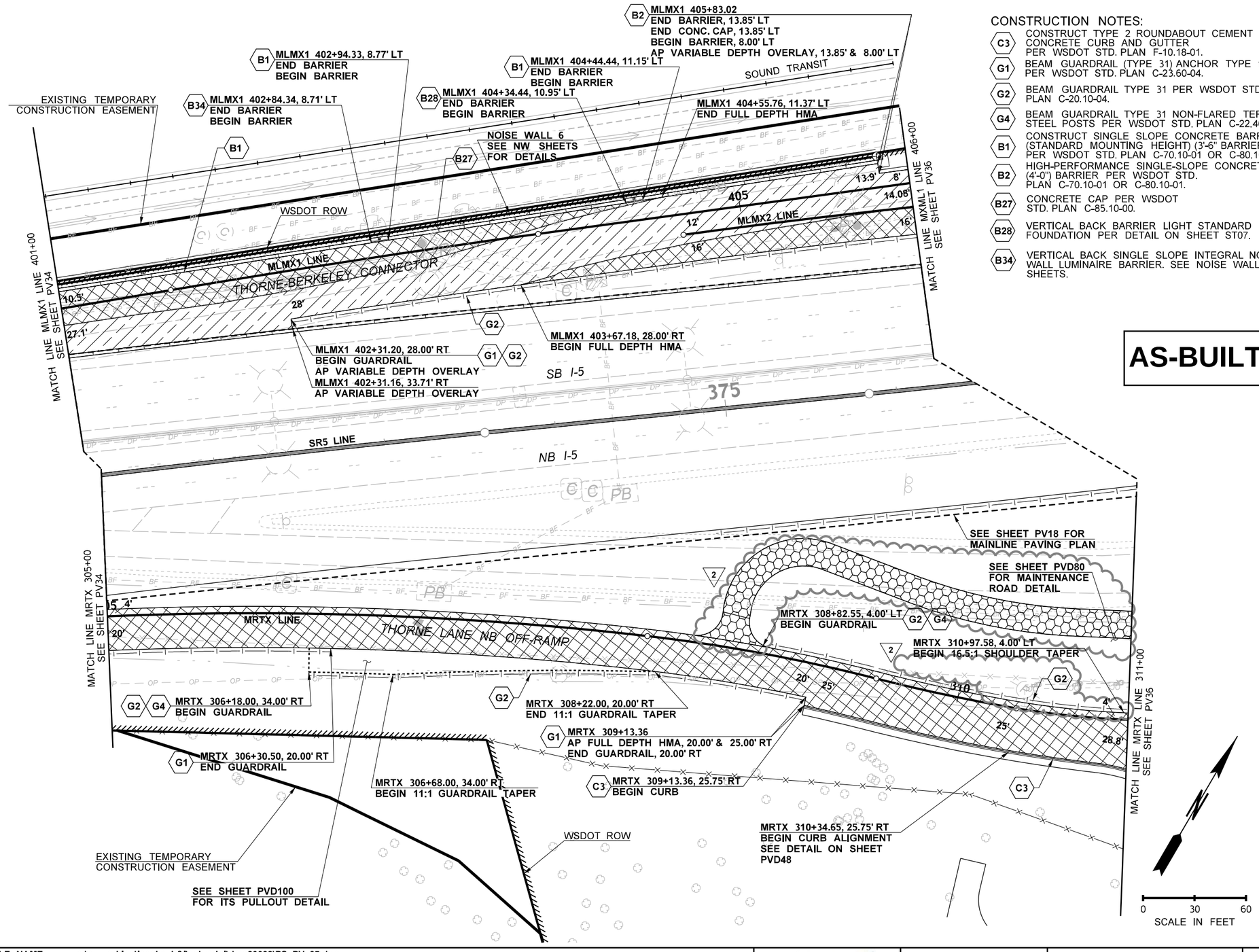
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV34

SHEET 540 OF 1456 SHEETS



CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G4 BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL STEEL POSTS PER WSDOT STD. PLAN C-22.40-06.
- B1 CONSTRUCT SINGLE SLOPE CONCRETE BARRIER (STANDARD MOUNTING HEIGHT) (3'-6" BARRIER) PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B27 CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B28 VERTICAL BACK BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST07.
- B34 VERTICAL BACK SINGLE SLOPE INTEGRAL NOISE WALL LUMINAIRE BARRIER. SEE NOISE WALL SHEETS.

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

AS-BUILT

ATKINSON
MAY 18 2020 KTW
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- GRAVEL ACCESS ROAD
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PV_35.dgn						
TIME	7:44:53 AM	REV 2 - RFI0479	05/15/20		REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	5/15/2020	REV 1 - RFI0429	03/17/20		JOB NUMBER		
PLOTTED BY	SchradNJ	REV D - FINAL REVIEW	02/12/20				
DESIGNED BY	N. SCHRADER	REV C - FINAL REVIEW	12/20/19		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 1 - RFI0212	09/13/19				
CHECKED BY	A. SCHMIDTMAN	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19				
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	04/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
05/18/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

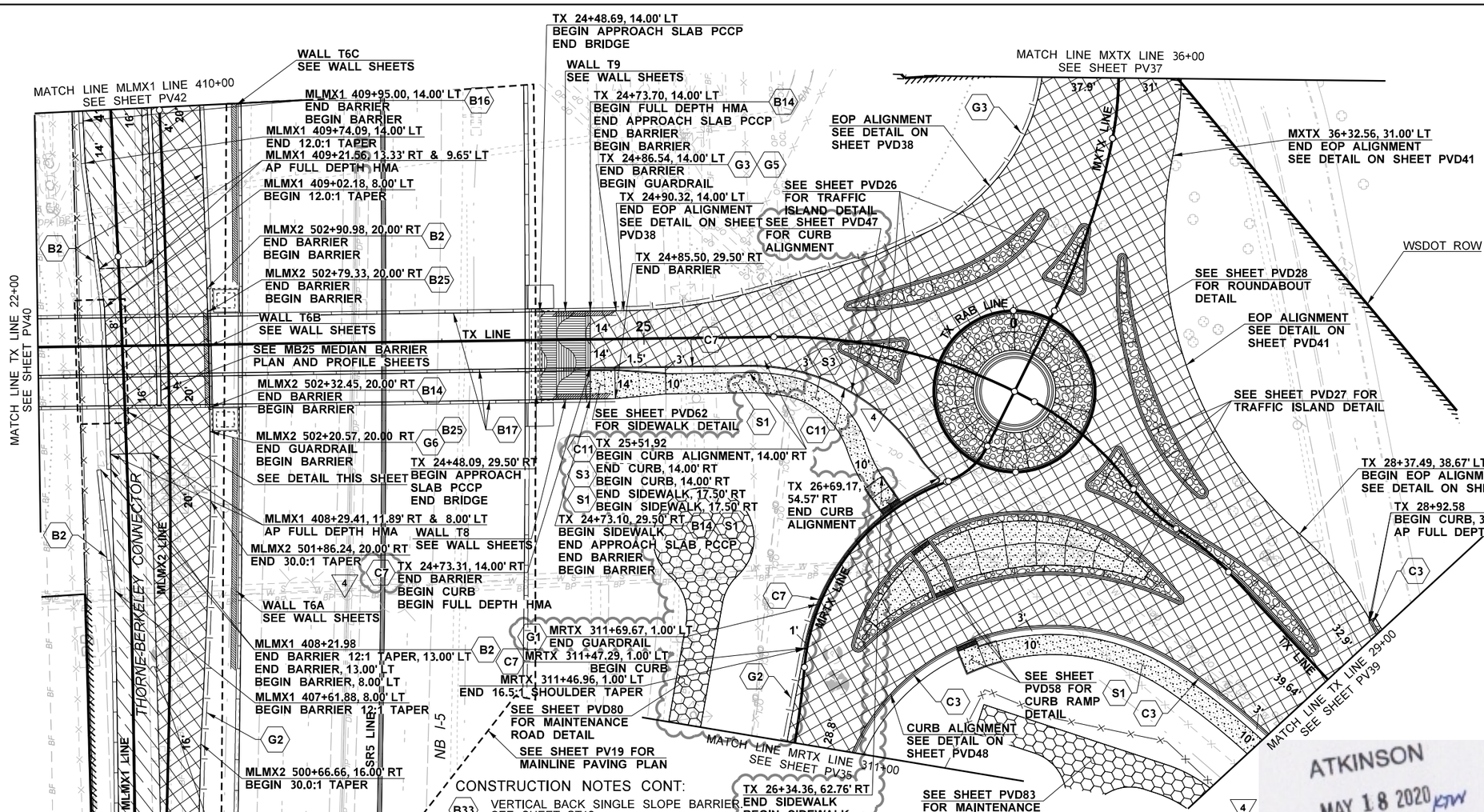
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV35

SHEET 541 OF 1456 SHEETS

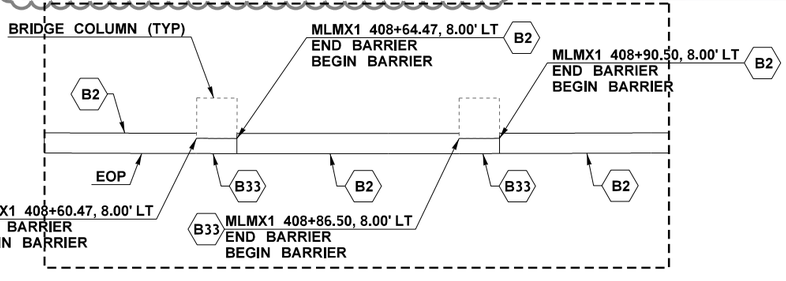


CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B14 — CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B16 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER CCTV CAMERA FOUNDATION PER DETAIL ON SHEET ST09.
- B17 — BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B25 — SENTINEL SINGLE SLOPE BARRIER PER DETAIL ON SHEET ST11.

CONSTRUCTION NOTES CONT:

- B33 — VERTICAL BACK SINGLE SLOPE BARRIER. SEE SHEET ST12.
- C3 — CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C7 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 — BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06. CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- G6 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.
- S1 — CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.
- C11 — CONSTRUCT MOUNTABLE CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- S3 — CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03. (6" CONCRETE OVER 2" CSBC)



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

AS-BUILT

0 30 60
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

ATKINSON
MAY 18 2020
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PV_36.dgn			
TIME	8:21:42 AM	REV 4 - RFI0479	05/15/20	
DATE	5/18/2020	REV C - FINAL REVIEW	12/20/19	
PLOTTED BY	SchradNJ	REV 3 - RFI0212	09/13/19	
DESIGNED BY	N. SCHRADER	REV 2 - RFI0193	08/28/19	
ENTERED BY	C. CONRAD	REV 1 - RFI0165	07/23/19	
CHECKED BY	A. SCHMIDTMAN	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19	
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	04/26/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

THOMAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
05/18/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV36

SHEET 542 OF 1456 SHEETS

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

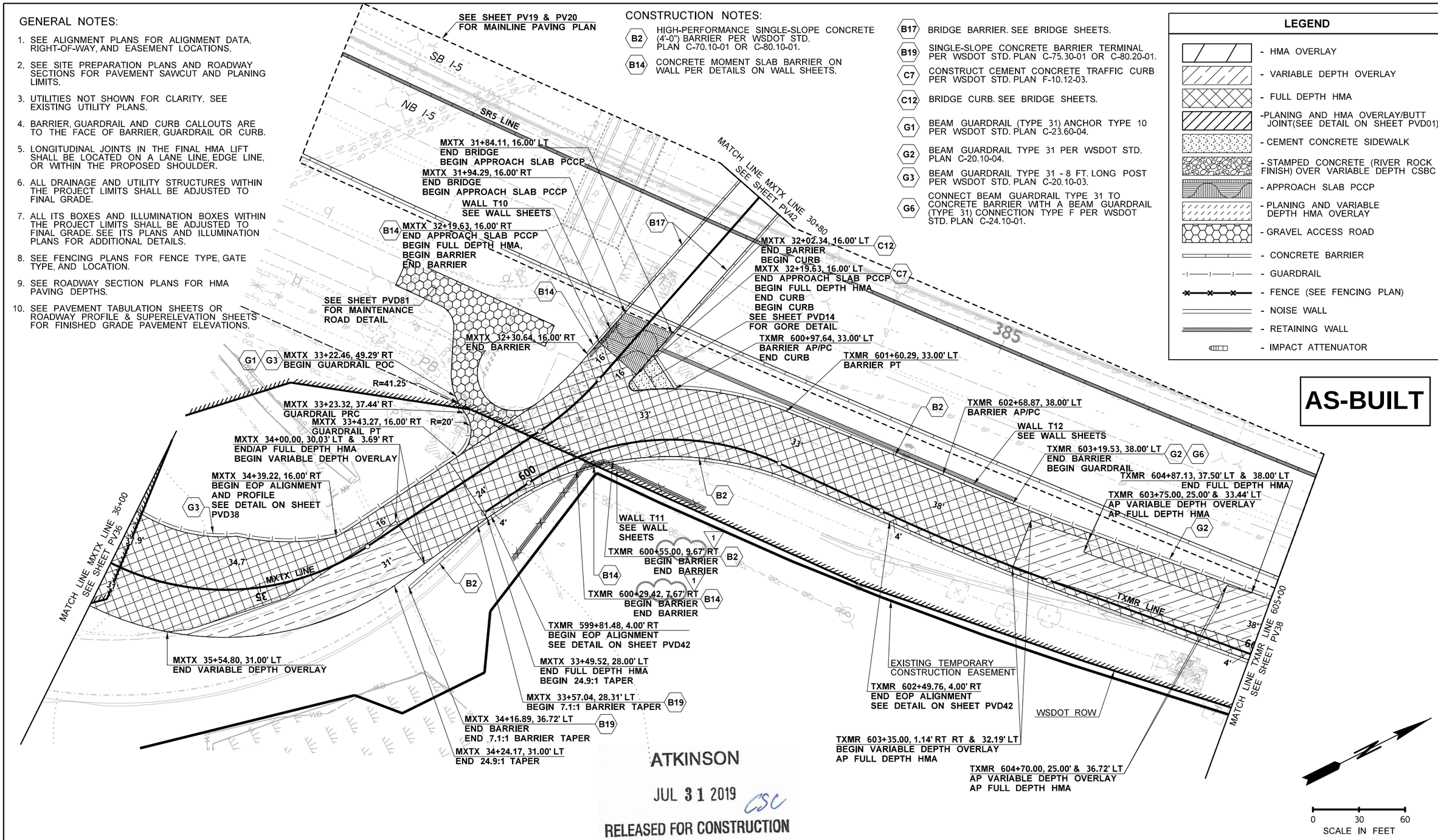
CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B14 CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.
- G1 BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-03.
- G6 CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL
- IMPACT ATTENUATOR

AS-BUILT



ATKINSON
JUL 31 2019 CSC
RELEASED FOR CONSTRUCTION

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DATE	7/25/2019						
PLOTTED BY	ConradCS				JOB NUMBER		
DESIGNED BY	N. SCHRADER	REV 1 - RFI0165	07/23/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER, STATE OF WASHINGTON, 47019, REGISTERED PROFESSIONAL ENGINEER
7/30/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

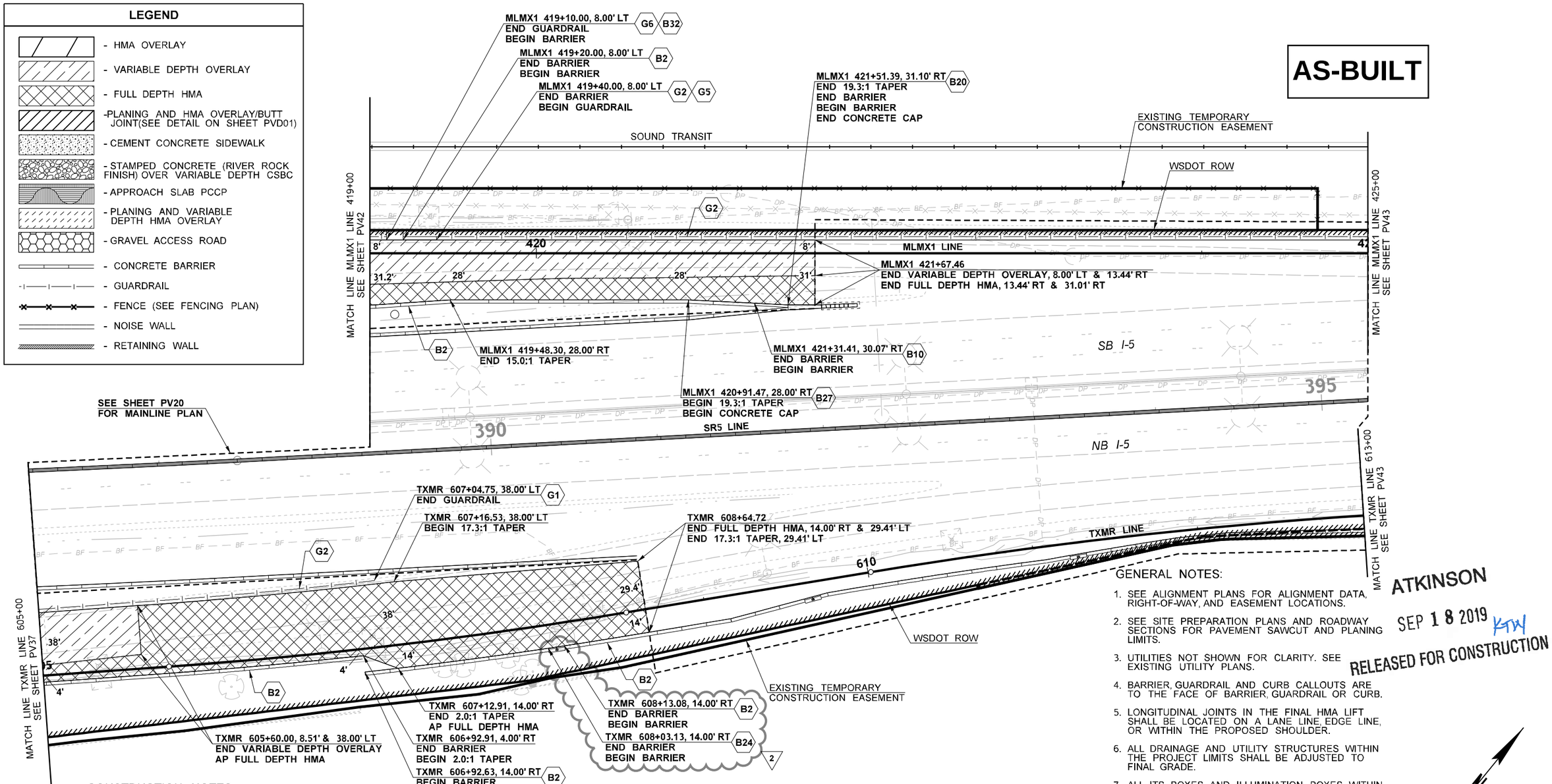
PLAN REF NO PV37

SHEET 543 OF 1456 SHEETS

AS-BUILT

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL



CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B10 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE BARRIER (PRECAST) VERTICAL BACK PER WSDOT STD. PLAN C-75.20-01.
- B20 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER TRANSITION (HIGH PERFORMANCE) PER WSDOT STD. PLAN C-75.10-01.
- 2 B24 — SINGLE SLOPE BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST08.

CONSTRUCTION NOTES CONT:

- B27 — CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00.
- B32 — SINGLE-SLOPE CONCRETE BARRIER SIGN BRIDGE STRUCTURE FOUNDATION. SEE SIGN STRUCTURE SHEETS.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.

CONSTRUCTION NOTES CONT:

- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE B PER WSDOT STD. PLAN C-24.10-01.
- G6 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

ATKINSON
SEP 18 2019 KTW
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

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DATE	9/17/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	SchradNJ	REV 2 - RFI0212	09/13/19				
DESIGNED BY	N. SCHRADER	REV 1 - RFI0195	08/30/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19				
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/17/19
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

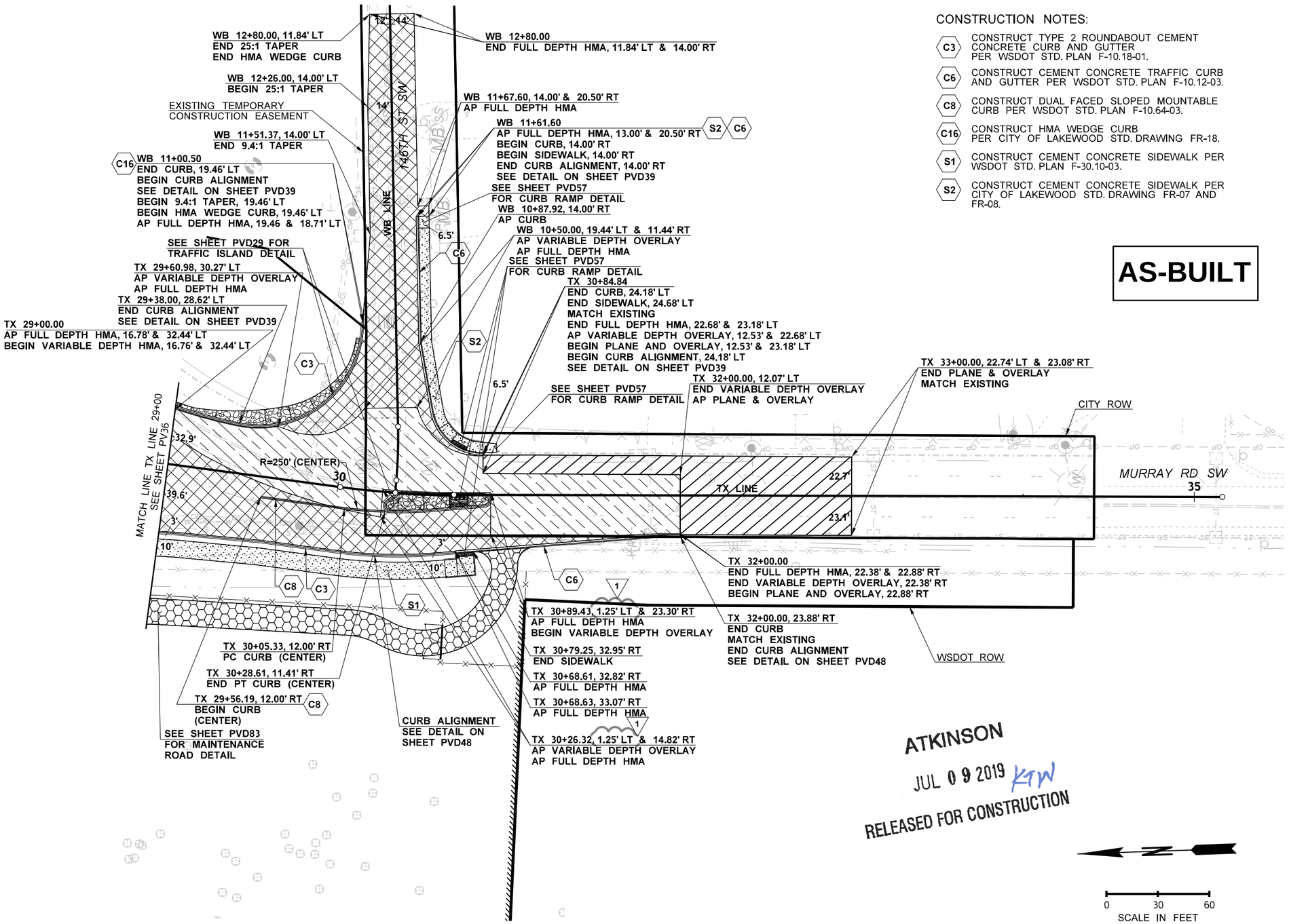
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO PV38

SHEET 544 OF 1456 SHEETS



CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- C8 CONSTRUCT DUAL FACED SLOPED MOUNTABLE CURB PER WSDOT STD. PLAN F-10.64-03.
- C16 CONSTRUCT HMA WEDGE CURB PER CITY OF LAKEWOOD STD. DRAWING FR-18.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

AS-BUILT

ATKINSON
JUL 09 2019 KTW
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

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PLOTTED BY	ConradCS						
DESIGNED BY	N. SCHRADER	REV 1 - RFI0143	06/27/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		C9133		
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS SCHMIDT — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/8/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

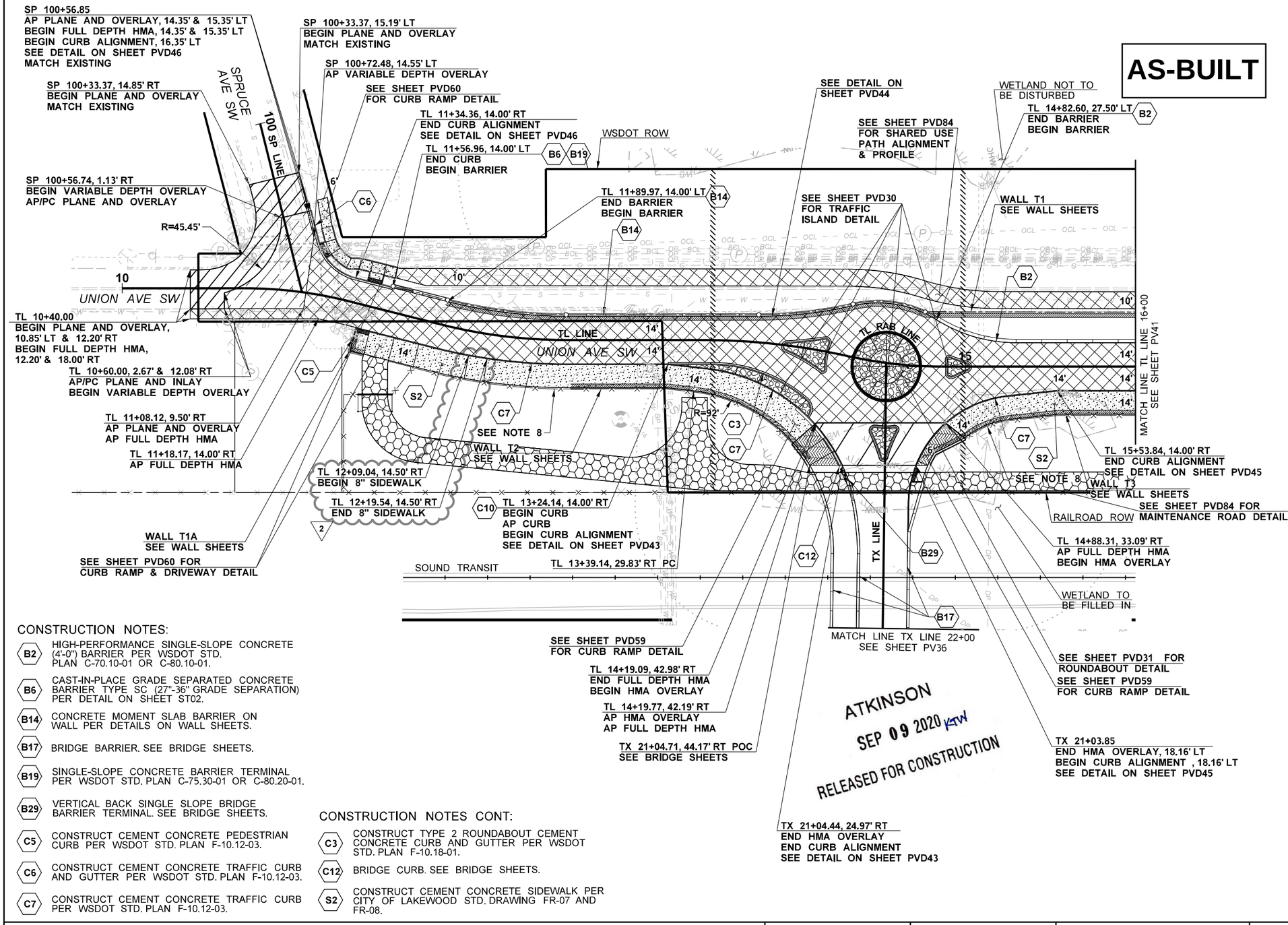
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV39

SHEET
545
OF
1456
SHEETS



AS-BUILT

ATKINSON
SEP 09 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
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7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

0 30 60
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CEMENT CONCRETE SIDEWALK ON APPROACH SLAB
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B6 CAST-IN-PLACE GRADE SEPARATED CONCRETE BARRIER TYPE SC (27"-36" GRADE SEPARATION) PER DETAIL ON SHEET ST02.
- B14 CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- B29 VERTICAL BACK SINGLE SLOPE BRIDGE BARRIER TERMINAL. SEE BRIDGE SHEETS.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

CONSTRUCTION NOTES CONT:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PV_40.dgn			
TIME	11:54:36 AM			
DATE	8/26/2020			
PLOTTED BY	conradcs	REV 2 - RFI0542	08/26/20	
DESIGNED BY	N. SCHRADER	REV 1 - RFI0143	06/27/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19	
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

NICHOLAS J. SCHMIDTMAN — STATE OF WASHINGTON — 17919 — REGISTERED PROFESSIONAL ENGINEER
09/04/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

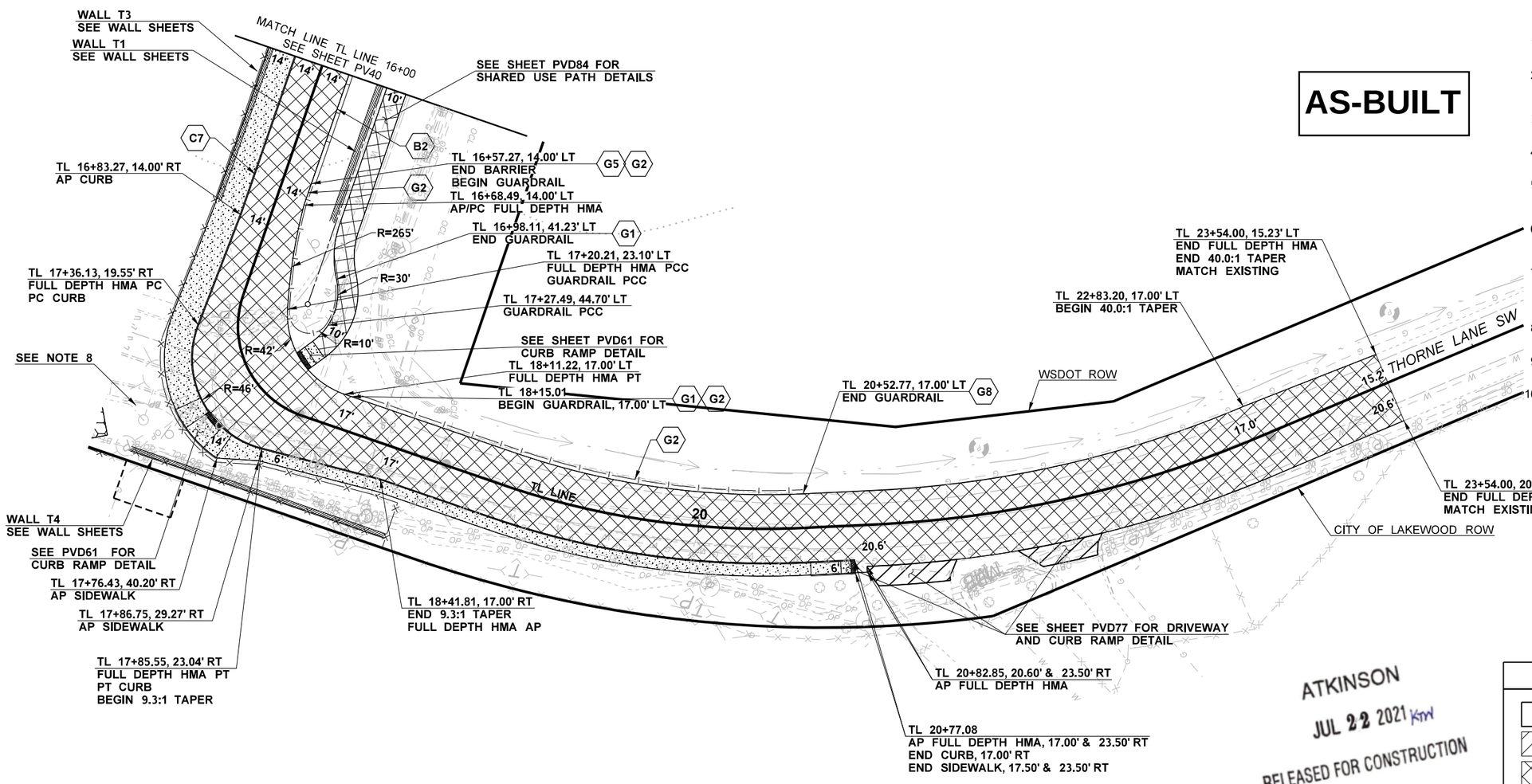
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV40

SHEET 546 OF 1456 SHEETS



AS-BUILT

GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- C7 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G5 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) TRANSITION SECTION TYPE 21 PER WSDOT STD. PLAN C-25.20-06, CONNECTION TYPE D PER WSDOT STD. PLAN C-24.10-01.
- G8 — BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL (POSTED SPEED 45 MPH AND BELOW) PER WSDOT STD. PLAN C-22.45-03.

ATKINSON
JUL 22 2021
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

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DATE	7/20/2021				JOB NUMBER		
PLOTTED BY	SchradNJ	REV 2 - RFI0647	07/20/21				
DESIGNED BY	N. SCHRADER	REV 1 - RFI0283	10/25/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADNJ — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
07/21/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

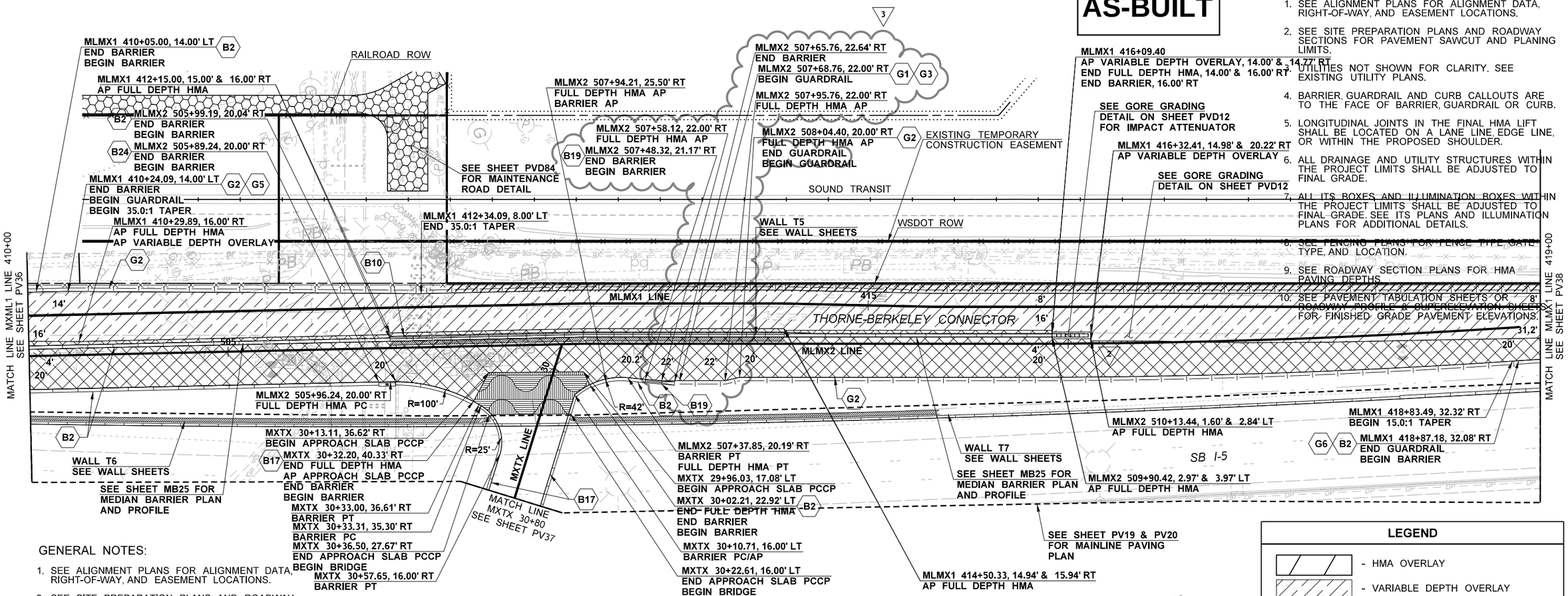
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV41

SHEET
547
OF
1456
SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
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9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

GENERAL NOTES:

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2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
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5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B10 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE BARRIER (PRECAST) VERTICAL BACK PER WSDOT STD. PLAN C-75.20-01.
- B16 — CONSTRUCT SINGLE SLOPE CONCRETE BARRIER CCTV CAMERA FOUNDATION PER DETAIL ON SHEET ST09.
- B17 — BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 — SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- B24 — SINGLE SLOPE BARRIER LIGHT STANDARD FOUNDATION PER DETAIL ON SHEET ST08.
- G1 — BEAM GUARDRAIL (TYPE 31) ANCHOR TYPE 10 PER WSDOT STD. PLAN C-23.60-04.
- G2 — BEAM GUARDRAIL TYPE 31 PER WSDOT STD. PLAN C-20.10-04.
- G3 — BEAM GUARDRAIL TYPE 31 - 8 FT. LONG POST PER WSDOT STD. PLAN C-20.10-04.
- G6 — CONNECT BEAM GUARDRAIL TYPE 31 TO CONCRETE BARRIER WITH A BEAM GUARDRAIL (TYPE 31) CONNECTION TYPE F PER WSDOT STD. PLAN C-24.10-01.

ATKINSON
JUN 29 2021
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- PLANING AND VARIABLE DEPTH HMA OVERLAY
- GRAVEL ACCESS ROAD
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

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TIME	7:55:28 AM				10	WASH	
DATE	6/28/2021	REV 3 - RFI0638	06/09/21		JOB NUMBER		
PLOTTED BY	SchradNJ	REV 2 - RFI0535 & RFI0574	11/06/20				
DESIGNED BY	N. SCHRADER	REV 1 - RFI0143	06/27/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		C9133		
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
06/28/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

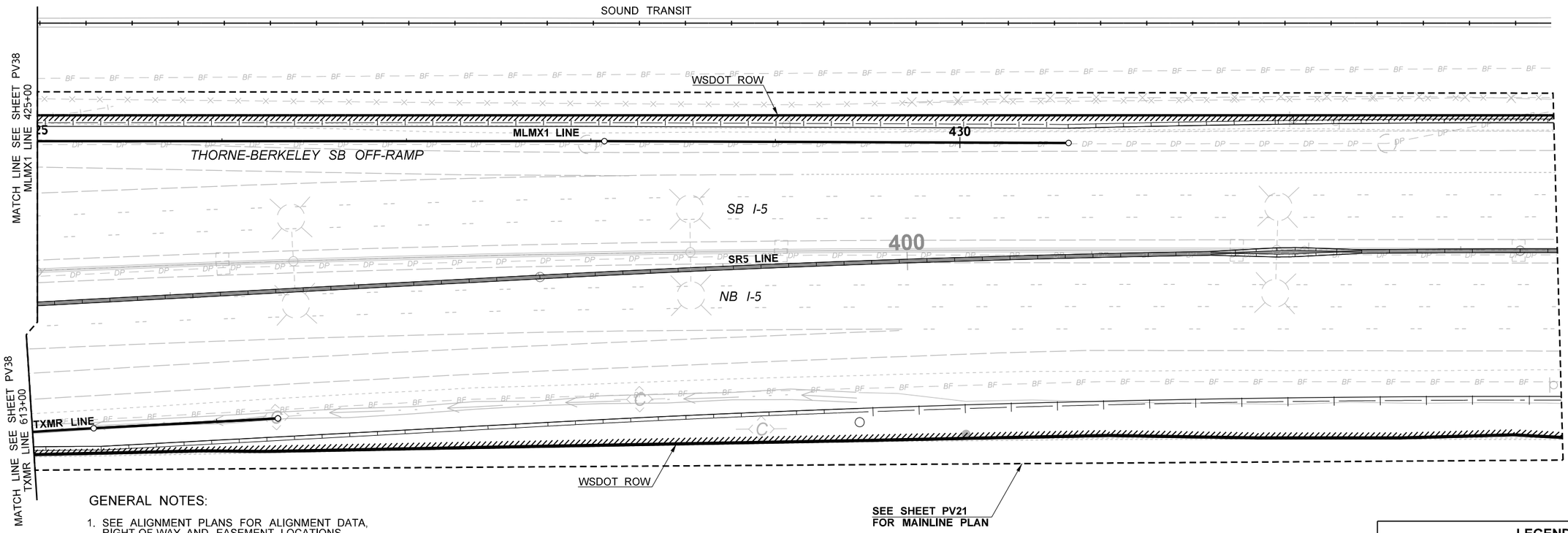
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO
PV42

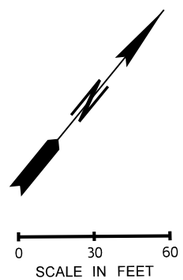
SHEET
548
OF
1456
SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE ALIGNMENT PLANS FOR ALIGNMENT DATA, RIGHT-OF-WAY, AND EASEMENT LOCATIONS.
2. SEE SITE PREPARATION PLANS AND ROADWAY SECTIONS FOR PAVEMENT SAWCUT AND PLANING LIMITS.
3. UTILITIES NOT SHOWN FOR CLARITY. SEE EXISTING UTILITY PLANS.
4. BARRIER, GUARDRAIL AND CURB CALLOUTS ARE TO THE FACE OF BARRIER, GUARDRAIL OR CURB.
5. LONGITUDINAL JOINTS IN THE FINAL HMA LIFT SHALL BE LOCATED ON A LANE LINE, EDGE LINE, OR WITHIN THE PROPOSED SHOULDER.
6. ALL DRAINAGE AND UTILITY STRUCTURES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE.
7. ALL ITS BOXES AND ILLUMINATION BOXES WITHIN THE PROJECT LIMITS SHALL BE ADJUSTED TO FINAL GRADE. SEE ITS PLANS AND ILLUMINATION PLANS FOR ADDITIONAL DETAILS.
8. SEE FENCING PLANS FOR FENCE TYPE, GATE TYPE, AND LOCATION.
9. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
10. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.



ATKINSON
JUN 11 2019 KTW
RELEASED FOR CONSTRUCTION

LEGEND

- HMA OVERLAY
- VARIABLE DEPTH OVERLAY
- FULL DEPTH HMA
- PLANING AND HMA OVERLAY/BUTT JOINT(SEE DETAIL ON SHEET PVD01)
- CEMENT CONCRETE SIDEWALK
- STAMPED CONCRETE (RIVER ROCK FINISH) OVER VARIABLE DEPTH CSBC
- APPROACH SLAB PCCP
- CONCRETE BARRIER
- GUARDRAIL
- FENCE (SEE FENCING PLAN)
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PV_43.dgn			
TIME	3:53:25 PM			
DATE	5/29/2019			
PLOTTED BY	SchradNJ			
DESIGNED BY	N. SCHRADER			
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19	
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	04/26/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/05/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO.	STATE
10	WASH

JOB NUMBER

CONTRACT NO.: C9133

FED.AID PROJ.NO.

LOCATION NO.

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
6/10/19
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

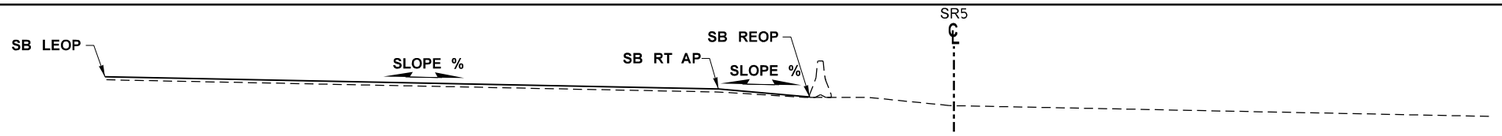
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING PLAN

PLAN REF NO: PV43

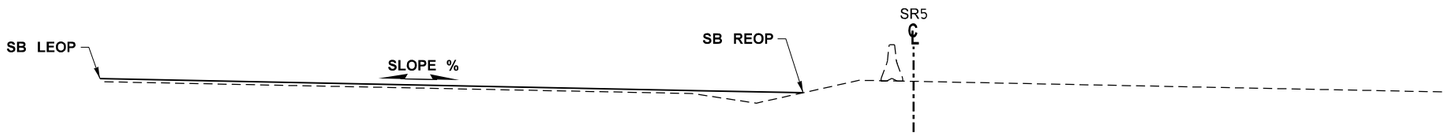
SHEET 549 OF 1456 SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB RT AP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.73	286.63	-0.45%	-24.08	286.84	6.07%	-19.14	286.54	**185+25.00**					
-70.66	286.68	0.11%	-23.67	286.63	5.85%	-19.57	286.39	**185+50.00**					
-70.46	286.76	0.83%	-23.25	286.37	6.03%	-19.27	286.13	**185+75.00**					
-70.26	286.77	1.31%	-22.83	286.15	6.19%	-18.79	285.90	**186+00.00**					
-70.06	286.76	1.74%	-22.41	285.93	6.00%	-18.24	285.68	**186+25.00**					
-69.86	286.75	2.19%	-22.00	285.70	5.91%	-17.60	285.44	**186+50.00**					
-69.72	286.72	2.49%	-21.57	285.52	5.91%	-16.83	285.24	**186+75.00**					
-69.59	286.67	2.83%	-21.15	285.30	5.95%	-15.27	284.95	**187+00.00**					
-69.53	286.59	3.30%	-20.72	284.98	4.61%	-17.90	284.85	**187+25.00**					



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB RT AP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.48	286.50				3.62%	-16.22	284.57	**187+50.00**					
-69.30	286.38				3.79%	-14.41	284.30	**187+75.00**					
-69.21	286.24				3.89%	-12.42	284.03	**188+00.00**					
-69.17	286.08				3.97%	-10.92	283.77	**188+25.00**					
-69.25	285.92				4.03%	-9.92	283.53	**188+50.00**					
-69.45	285.76				4.07%	-9.20	283.31	**188+75.00**					
-69.57	285.60				4.11%	-8.72	283.10	**189+00.00**					
-69.64	285.45				4.18%	-8.67	282.90	**189+25.00**					
-69.67	285.32				4.23%	-8.86	282.75	**189+50.00**					
-69.74	285.21				4.25%	-8.76	282.62	**189+75.00**					
-69.79	285.09				4.28%	-9.25	282.50	**190+00.00**					
-69.78	284.97				4.33%	-8.80	282.33	**190+25.00**					
-69.68	284.84				4.32%	-8.05	282.18	**190+50.00**					
-69.48	284.70				4.29%	-7.68	282.05	**190+75.00**					
-69.38	284.60				4.27%	-7.33	281.95	**191+00.00**					
-69.39	284.53				4.28%	-6.71	281.85	**191+25.00**					
-69.37	284.44				4.24%	-6.61	281.78	**191+50.00**					
-69.39	284.32				4.15%	-6.56	281.71	**191+75.00**					
-69.26	284.23				4.10%	-6.55	281.66	**192+00.00**					
-69.13	284.16				4.09%	-5.32	281.55	**192+25.00**					
-69.07	284.03				3.89%	-3.84	281.49	**192+50.00**					
-69.07	283.86				3.60%	-3.56	281.50	**192+75.00**					
-69.18	283.66				3.24%	-3.16	281.52	**193+00.00**					

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

AS-BUILT

ATKINSON

DEC 02 2019 KTW

RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&f\conradcs\dms20633\PS_PT_00.dgn				REGION NO.	STATE	FED.AID PROJ.NO.			I-5 STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45
TIME	3:30:14 PM				10	WASH				PLAN REF NO PT00
DATE	11/18/2019				JOB NUMBER					
PLOTTED BY	ConradCS									SHEET 550 OF 1456 SHEETS
DESIGNED BY	A. SCHMIDTMAN									
ENTERED BY	C. CONRAD									
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	11/11/19		CONTRACT NO.		LOCATION NO.			
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	10/14/19		C9133					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY						

JOHN LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER

11/26/19

DATE

P.E. STAMP BOX

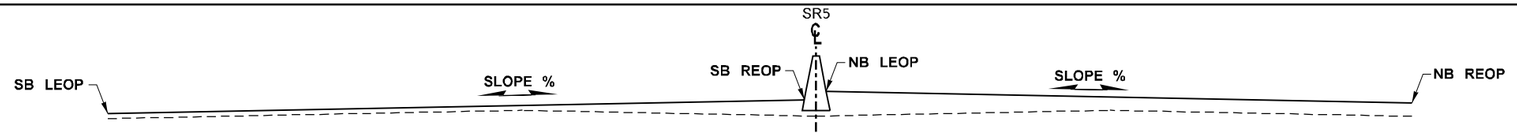
DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

PAVEMENT TABULATION



GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
					193+00.00	1.37	283.11	-2.97%	56.62	281.47
-69.43	283.45	2.85%	-3.00	281.56	**193+25.00**	1.37	283.02	-2.65%	57.28	281.54
-69.73	283.22	2.43%	-3.00	281.60	**193+50.00**	1.21	282.92	-2.34%	58.00	281.59
-69.96	282.99	2.00%	-3.00	281.65	**193+75.00**	1.02	282.81	-2.08%	58.71	281.61
-70.19	282.76	1.47%	-3.00	281.77	**194+00.00**	0.84	282.69	-1.84%	59.42	281.61
-70.42	282.52	0.80%	-3.00	281.98	**194+25.00**	0.62	282.58	-1.65%	60.14	281.60
-70.57	282.28	0.09%	-3.00	282.22	**194+50.00**	0.26	282.49	-1.50%	60.85	281.58
-70.67	282.11	-0.33%	-3.00	282.33	**194+75.00**	0.12	282.44	-1.38%	61.57	281.59
-70.65	281.92	-0.92%	-1.00	282.56	**195+00.00**	1.02	282.43	-1.35%	62.28	281.60
-70.56	281.74	-1.38%	-1.00	282.70	**195+25.00**	1.05	282.45	-1.39%	62.93	281.59
-70.54	281.62	-1.58%	-1.00	282.72	**195+50.00**	1.04	282.53	-1.58%	63.00	281.55
-70.58	281.52	-1.67%	-1.00	282.68	**195+75.00**	1.02	282.58	-1.71%	63.00	281.52
-70.62	281.45	-1.74%	-1.00	282.66	**196+00.00**	1.01	282.58	-1.70%	62.65	281.53
-70.66	281.37	-1.82%	-1.00	282.64	**196+25.00**	1.02	282.54	-1.71%	62.29	281.49
-70.59	281.31	-1.84%	-1.00	282.59	**196+50.00**	1.02	282.49	-1.67%	61.93	281.47
-70.45	281.26	-1.81%	-1.00	282.52	**196+75.00**	1.02	282.43	-1.60%	61.57	281.46
-70.33	281.20	-1.80%	-1.00	282.45	**197+00.00**	1.01	282.38	-1.56%	61.22	281.44
-70.22	281.15	-1.78%	-1.00	282.38	**197+25.00**	1.01	282.31	-1.52%	60.86	281.40
-70.20	281.10	-1.79%	-1.00	282.34	**197+50.00**	1.01	282.26	-1.60%	60.50	281.31
-70.23	281.04	-1.83%	-1.00	282.31	**197+75.00**	1.03	282.18	-1.62%	60.15	281.22
-70.27	280.97	-1.73%	-1.00	282.17	**198+00.00**	1.02	282.08	-1.63%	59.79	281.12
-70.30	280.90	-1.59%	-1.00	282.00	**198+25.00**	1.00	281.97	-1.63%	59.43	281.02
-70.34	280.79	-1.56%	-1.00	281.87	**198+50.00**	1.00	281.86	-1.62%	59.07	280.92
-70.37	280.66	-1.60%	-1.00	281.77	**198+75.00**	1.00	281.75	-1.64%	59.00	280.80
-70.29	280.49	-1.65%	-1.00	281.63	**199+00.00**	1.00	281.65	-1.71%	59.00	280.66
-70.13	280.32	-1.68%	-1.00	281.48	**199+25.00**	1.00	281.47	-1.64%	59.00	280.52
-70.09	280.10	-1.79%	-1.00	281.34	**199+50.00**	1.01	281.30	-1.71%	59.00	280.31
-70.15	279.88	-1.89%	-1.00	281.19	**199+75.00**	1.02	281.09	-1.71%	59.00	280.10
-70.20	279.64	-1.89%	-1.00	280.95	**200+00.00**	1.01	280.89	-1.83%	59.00	279.83
-70.26	279.40	-1.82%	-1.00	280.66	**200+25.00**	1.00	280.66	-1.91%	59.00	279.55
-70.31	279.14	-1.70%	-1.02	280.32	**200+50.00**	1.00	280.42	-2.00%	59.00	279.26
-70.37	278.89	-1.56%	-1.03	279.97	**200+75.00**	1.00	280.11	-1.95%	59.00	278.98
-70.33	278.54	-1.70%	-1.01	279.72	**201+00.00**	1.00	279.79	-1.90%	59.00	278.69
-70.24	278.18	-1.88%	-1.00	279.48	**201+25.00**	1.00	279.45	-1.83%	59.00	278.39
-70.23	277.83	-1.79%	-1.02	279.07	**201+50.00**	1.00	279.15	-1.93%	59.00	278.03
-70.27	277.48	-1.60%	-1.04	278.59	**201+75.00**	1.00	278.77	-1.88%	59.00	277.68
-70.31	277.07	-1.66%	-1.03	278.22	**202+00.00**	1.00	278.37	-1.81%	59.00	277.32
-70.35	276.64	-1.80%	-1.01	277.89	**202+25.00**	1.00	277.93	-1.66%	59.00	276.97
-70.35	276.21	-1.80%	-1.01	277.46	**202+50.00**	1.00	277.51	-1.62%	59.00	276.57
-70.33	275.79	-1.73%	-1.01	276.99	**202+75.00**	1.00	277.07	-1.55%	59.00	276.17
-70.24	275.34	-1.72%	-1.02	276.53	**203+00.00**	1.00	276.64	-1.57%	59.00	275.73
-70.10	274.88	-1.72%	-1.02	276.07	**203+25.00**	1.00	276.16	-1.52%	59.00	275.28
-70.00	274.39	-1.64%	-1.03	275.52	**203+50.00**	1.00	275.67	-1.48%	59.00	274.81
-69.92	273.90	-1.48%	-1.05	274.92	**203+75.00**	1.00	275.20	-1.52%	59.00	274.32
-69.85	273.37	-1.54%	-1.06	274.43	**204+00.00**	1.00	274.72	-1.53%	59.00	273.83
-69.78	272.84	-1.67%	-1.05	273.99	**204+25.00**	1.00	274.23	-1.52%	59.00	273.35
-69.83	272.35	-1.72%	-1.04	273.53	**204+50.00**	1.00	273.71	-1.41%	59.00	272.89
-69.97	271.88	-1.71%	-1.03	273.06	**204+75.00**	1.00	273.22	-1.34%	59.00	272.44
-70.05	271.36	-1.75%	-1.03	272.57	**205+00.00**	1.00	272.70	-1.16%	59.00	272.03
-70.09	270.81	-1.82%	-1.03	272.07	**205+25.00**	1.00	272.24	-1.07%	59.00	271.62

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.13	270.32	-1.81%	-1.05	271.57	**205+50.00**	1.00	271.84	-1.19%	59.00	271.15
-70.17	269.85	-1.75%	-1.06	271.06	**205+75.00**	1.00	271.38	-1.21%	59.00	270.68
-70.20	269.39	-1.72%	-1.06	270.58	**206+00.00**	1.00	270.92	-1.24%	59.00	270.20
-70.24	268.92	-1.72%	-1.07	270.11	**206+25.00**	1.00	270.46	-1.29%	59.00	269.71
-70.34	268.48	-1.59%	-1.08	269.58	**206+50.00**	1.00	269.98	-1.24%	59.00	269.26
-70.47	268.04	-1.40%	-1.10	269.01	**206+75.00**	1.00	269.55	-1.26%	59.00	268.82
-70.44	267.62	-1.27%	-1.12	268.50	**207+00.00**	1.00	269.14	-1.29%	59.00	268.39
-70.32	267.21	-1.14%	-1.14	268.00	**207+25.00**	1.00	268.75	-1.36%	59.00	267.96
-70.33	266.80	-1.24%	-1.13	267.66	**207+50.00**	1.00	268.36	-1.40%	59.00	267.55
-70.44	266.42	-1.36%	-1.12	267.36	**207+75.00**	1.00	267.97	-1.41%	59.00	267.15
-70.44	266.12	-1.36%	-1.10	267.06	**208+00.00**	1.00	267.57	-1.33%	59.00	266.80
-70.35	265.98	-0.94%	-1.12	266.63	**208+25.00**	1.00	267.27	-1.38%	59.00	266.47
-70.31	265.78	-0.78%	-1.13	266.32	**208+50.00**	1.00	267.01	-1.47%	59.00	266.16
-70.30	265.76	-0.16%	-1.18	265.87	**208+75.00**	1.00	266.83	-1.66%	59.00	265.87
-70.40	265.78	0.33%	-1.21	265.55	**209+00.00**	1.00	266.67	-1.86%	59.00	265.59
-70.60	265.83	0.74%	-1.25	265.32	**209+25.00**	1.00	266.64	-2.22%	59.00	265.35
-70.61	265.94	1.20%	-1.27	265.11	**209+50.00**	1.00	266.53	-2.29%	59.00	265.20
-70.47	266.04	1.58%	-1.29	264.95	**209+75.00**	1.00	266.47	-2.33%	59.00	265.12
-70.33	266.12	1.88%	-1.30	264.82	**210+00.00**	1.00	266.39	-2.34%	59.00	265.03
-70.19	266.18	2.13%	-1.30	264.71	**210+25.00**	1.00	266.29	-2.24%	59.00	264.99
-69.85	266.36	2.61%	-1.32	264.57	**210+50.00**	1.00	266.24	-2.24%	59.00	264.94
-69.53	266.59	3.20%	-1.36	264.41	**210+75.00**	1.00	266.30	-2.45%	59.00	264.88
-69.45	266.75	3.54%	-1.39	264.34	**211+00.00**	1.00	266.40	-2.72%	59.00	264.82
-69.61	266.89	3.83%	-1.42	264.28	**211+25.00**	1.00	266.52	-2.90%	59.00	264.84
-70.00	267.01	3.97%	-1.45	264.29	**211+50.00**	1.00	266.65	-3.05%	59.00	264.88
-70.64	267.12	3.99%	-1.46	264.36	**211+75.00**	1.00	266.78	-3.16%	59.00	264.95
-71.09	267.23	3.96%	-1.47	264.47	**212+00.00**	1.00	266.93	-3.28%	59.00	265.03
-71.39	267.37	4.02%	-1.47	264.56	**212+25.00**	1.00	267.02	-3.38%	59.00	265.06
-71.79	267.51	4.15%	-1.48	264.59	**212+50.00**	1.00	267.08	-3.47%	59.00	265.07
-72.31	267.58	4.16%	-1.47	264.63	**212+75.00**	1.00	267.11	-3.45%	59.00	265.11
-72.77	267.62	4.05%	-1.46	264.73	**213+00.00**	1.00	267.12	-3.36%	59.00	265.17
-73.28	267.62	3.97%	-1.45	264.77	**213+25.00**	1.00	267.16	-3.36%	59.00	265.21
-73.57	267.63	3.95%	-1.46	264.78	**213+50.00**	1.00	267.20	-3.38%	59.00	265.24
-73.87	267.68	4.03%	-1.47	264.76	**213+75.00**	1.00	267.24	-3.36%	59.00	265.29
-74.33	267.77	4.12%	-1.48	264.77	**214+00.00**	1.00	267.27	-3.33%	59.00	265.34
-74.90	267.91	4.29%	-1.49	264.76	**214+25.00**	1.00	267.34	-3.38%	59.00	265.38
-75.43	268.02	4.31%	-1.50	264.83	**214+50.00**	1.00	267.44	-3.50%	59.00	265.41
-75.86	268.10	4.28%	-1.50	264.92	**214+75.00**	1.00	267.54	-3.59%	59.00	265.46
-76.19	268.13	4.15%	-1.49	265.03	**215+00.00**	1.00	267.62	-3.59%	59.00	265.54
-76.44	268.15	4.03%	-1.49	265.13	**215+25.00**	1.00	267.68	-3.62%	59.00	265.58
-76.92	268.18	3.91%	-1.48	265.23	**215+50.00**	1.00	267.73	-3.69%	59.00	265.59
-77.65	268.29	3.94%	-1.47	265.29	**215+75.00**	1.00	267.77	-3.71%	59.00	265.62
-78.30	268.36	3.96%	-1.47	265.32	**216+00.00**	1.00	267.81	-3.71%	59.00	265.66
-79.04	268.45	4.01%	-1.48	265.34	**216+25.00**	1.00	267.86	-3.66%	59.00	265.74
-79.63	268.60	4.11%	-1.49	265.39	**216+50.00**	1.00	267.94	-3.64%	59.00	265.83
-80.28	268.70	4.12%	-1.49	265.45	**216+75.00**	1.00	268.00	-3.64%	59.00	265.89
-80.98	268.76	4.11%	-1.48	265.49	**217+00.00**	1.00	268.03	-3.66%	59.00	265.91
-81.70	268.80	4.08%	-1.48	265.53	**217+25.00**	1.00	268.04	-3.62%	59.00	265.94
-82.42	268.83	4.00%	-1.47	265.59	**217+50.00**	1.00	268.03	-3.53%	59.00	265.98
-83.20	268.83	3.88%	-1.45	265.66	**217+75.00**	1.00	268.02	-3.41%	59.00	266.04

AS-BUILT

ATKINSON
FEB 20 2020 KTW
RELEASED FOR CONSTRUCTION

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DATE	2/19/2020				
PLOTTED BY	SchradNJ				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI#306	02/19/20		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY	

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

NICHOLAS J. STEIACOOM — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
2/20/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

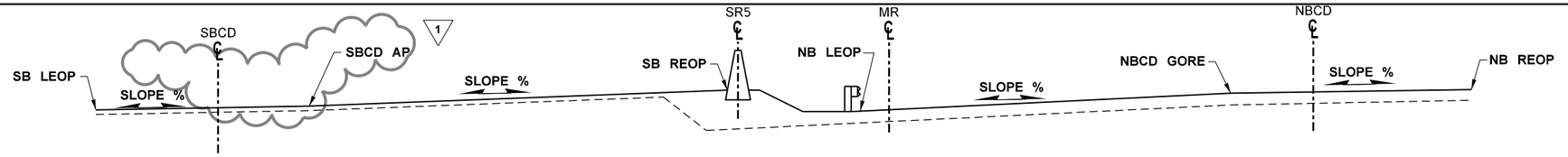
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT01

SHEET 551 OF 1456 SHEETS



AS-BUILT

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP					SBCD AP			SB REOP					NB LEOP			NBCD GORE			NB REOP	
OFFSET	ELEVATION				SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SR5 STATION	MR STATION	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-83.76	268.87							3.83%	-1.44	265.72	**218+00.00**	318+02.21	1.00	268.01	-3.26%				59.00	266.12
-84.27	268.90							3.81%	-1.42	265.74	**218+25.00**	318+27.17	1.00	267.97	-2.90%				59.00	266.29
-84.90	268.78							3.52%	-1.40	265.84	**218+50.00**	318+52.12	1.00	267.92	-2.55%				59.39	266.43
-85.72	268.65							3.21%	-1.37	265.94	**218+75.00**	318+77.07	1.00	267.90	-2.26%				60.27	266.56
-86.66	268.47							2.79%	-1.35	266.09	**219+00.00**	319+02.03	1.00	267.91	-2.06%				61.10	266.67
-87.63	268.28							2.34%	-1.32	266.26	**219+25.00**	319+27.02	1.00	267.93	-1.88%				62.22	266.78
-88.36	268.02							1.73%	-1.28	266.51	**219+50.00**	319+52.02	1.00	267.97	-1.73%				63.58	266.89
-88.87	267.77							1.15%	-1.23	266.76	**219+75.00**	319+77.03	1.00	267.97	-1.53%				64.96	266.99
-89.38	267.57							0.70%	-1.17	266.95	**220+00.00**	320+02.03	1.00	267.88	-1.08%				66.53	267.17
-89.89	267.37							0.25%	-1.12	267.15	**220+25.00**	320+27.04	3.12	267.77	-0.64%				68.30	267.35
-90.44	267.21							-0.19%	-1.07	267.38	**220+50.00**	320+52.05	3.72	267.74	-0.30%				70.15	267.54
-91.04	267.05							-0.62%	-1.02	267.61	**220+75.00**	320+77.05	4.32	267.71	0.13%	52.32	267.77	-0.20%	72.09	267.73
-91.52	266.88							-1.03%	-1.00	267.81	**221+00.00**	321+02.06	4.92	267.65	0.75%	52.92	268.01	-0.19%	73.92	267.97
-91.98	266.28				-2.72%	-60.00	267.15	-1.47%	-1.00	268.02	**221+25.00**	321+27.07	5.52	267.55	1.56%	53.52	268.30	0.00%	75.64	268.30
-92.42	266.15				-2.87%	-60.00	267.08	-1.93%	-1.00	268.22	**221+50.00**	321+52.08	6.12	267.48	2.19%	54.12	268.53	0.51%	77.46	268.65
-92.88	266.03				-3.13%	-60.00	267.06	-2.32%	-1.00	268.43	**221+75.00**	321+77.08	6.72	267.52	2.48%	54.72	268.71	1.42%	79.36	269.06
-93.34	266.08				-3.27%	-60.00	267.17	-2.63%	-1.00	268.72	**222+00.00**	322+02.09	7.32	267.55	2.85%	55.32	268.92	1.85%	81.20	269.40
-93.60	266.12				-3.48%	-60.00	267.29	-2.86%	-1.00	268.98	**222+25.00**	322+27.10	7.92	267.62	3.25%	55.92	269.18	1.92%	82.97	269.70
-93.99	266.20				-3.47%	-60.00	267.38	-3.19%	-1.00	269.26	**222+50.00**	322+52.11	8.52	267.71	3.60%	56.52	269.44	1.88%	84.74	269.97
-94.46	266.19				-3.74%	-60.00	267.48	-3.51%	-1.00	269.55	**222+75.00**	322+77.11	9.12	267.82	4.02%	57.12	269.75	1.60%	86.51	270.22
-95.05	266.19				-3.99%	-60.00	267.59	-3.85%	-1.00	269.86	**223+00.00**	323+02.12	9.72	267.96	4.35%	57.72	270.05	1.44%	88.20	270.49
-96.11	266.12				-4.35%	-60.00	267.69	-4.19%	-1.00	270.16	**223+25.00**	323+27.13	10.32	268.12	4.71%	58.32	270.38	1.27%	89.77	270.78
-97.41	266.10				-4.54%	-60.00	267.80	-4.49%	-1.00	270.45	**223+50.00**	323+52.13	10.92	268.31	4.98%	58.92	270.70	1.57%	91.42	271.21
-98.70	266.17				-4.50%	-60.00	267.91	-4.80%	-1.00	270.74	**223+75.00**	323+77.14	11.52	268.53	5.29%	59.52	271.07	1.82%	93.11	271.68
-100.16	266.26				-4.36%	-60.00	268.01	-5.22%	-1.00	271.09	**224+00.00**	324+02.15	12.12	268.77	5.63%	60.12	271.47	2.16%	94.79	272.22
-101.72	266.35				-4.24%	-60.00	268.12	-5.61%	-1.00	271.43	**224+25.00**	324+27.16	12.72	269.13	5.85%	60.72	271.94	2.08%	97.74	272.71
-103.38	266.52				-4.01%	-60.00	268.26	-5.93%	-1.00	271.76	**224+50.00**	324+52.16	13.32	269.44	6.00%	61.32	272.32	2.26%	98.99	273.17
-105.10	266.63				-3.92%	-60.00	268.40	-6.29%	-1.00	272.11	**224+75.00**	324+77.17	13.92	269.70	6.31%	61.92	272.73	2.27%	100.25	273.60

ATKINSON

DEC 02 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

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DATE	11/18/2019			
PLOTTED BY	ConradCS	REV 1 - RFI0306	11/11/19	
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

ADAM LEE SCHNEIDER 47018 REGISTERED PROFESSIONAL ENGINEER — DATE 11/26/19 — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

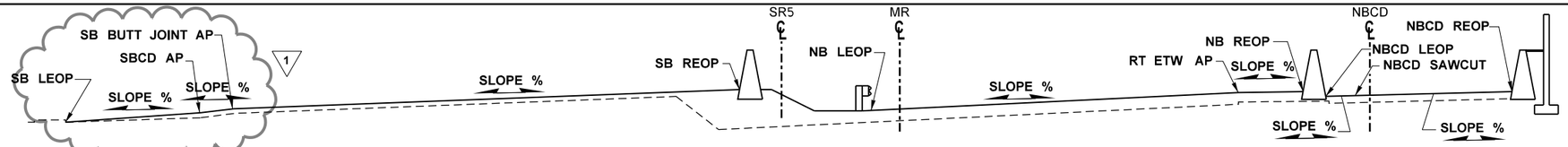
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT02

SHEET 552 OF 1456 SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SBCD AP			SB BUTT JOINT AP			SB REOP		SR5 STATION	MR STATION	NB LEOP			RT ETW AP			NB REOP		NBCD LEOP			NBCD SAWCUT			NBCD REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION			OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-107.52	266.62	-3.86%	-69.13	268.10	-5.26%	-60.00	268.58	-6.64%	-1.00	272.50	**225+00.00**	325+02.27	14.56	269.89	6.88%	62.56	273.19	3.29%	72.58	273.52	74.63	273.24	2.87%	76.37	273.29	2.60%	100.57	273.92
-110.15	266.69	-3.73%	-69.13	268.22	-5.81%	-60.00	268.75	-7.02%	-1.00	272.89	**225+25.00**	325+27.50	15.43	270.12	7.40%	63.43	273.67	4.88%	73.48	274.16	75.60	273.49	2.37%	77.71	273.54	2.80%	101.98	274.22
-112.39	266.80	-3.19%	-69.13	268.18	-8.32%	-60.00	268.94	-7.53%	-1.00	273.38	**225+50.00**	325+52.75	16.57	270.40	7.88%	64.57	274.18	6.45%	74.64	274.83	76.85	273.72	2.88%	78.93	273.78	3.04%	103.31	274.52
-69.35	268.35				-8.13%	-60.00	269.11	-8.02%	-1.00	273.84	**225+75.00**	325+78.01	17.71	270.72	8.27%	65.71	274.69	8.06%	75.76	275.50	78.04	274.05	3.05%	80.01	274.11	3.18%	104.54	274.89
-69.46	268.54				-8.35%	-60.00	269.33	-8.36%	-1.00	274.26	**226+00.00**	326+03.27	18.71	271.10	8.55%				76.74	276.06	79.06	274.39	3.16%	80.96	274.45	3.36%	105.68	275.28
-69.52	268.65				-9.24%	-60.00	269.53	-8.71%	-1.00	274.67	**226+25.00**	326+28.55	19.56	271.45	8.84%				77.58	276.58	79.94	274.72	3.26%	81.78	274.78	3.29%	106.73	275.60
-69.45	268.80				-9.84%	-60.00	269.73	-9.15%	-1.00	275.13	**226+50.00**	326+53.82	20.28	271.80	9.21%				78.29	277.14	80.69	275.05	3.37%	82.47	275.11	3.41%	107.70	275.97
-69.57	269.00				-9.51%	-60.00	269.91	-9.59%	-1.00	275.57	**226+75.00**	326+79.10	20.85	272.07	9.64%				78.86	277.66	81.29	275.36	3.47%	83.02	275.42	3.29%	108.57	276.26
-69.49	269.19				-10.22%	-60.00	270.16	-9.86%	-1.00	275.98	**227+00.00**	327+04.38	21.28	272.26	10.21%				79.29	278.18	81.79	275.57	3.61%	83.45	275.63	3.75%	109.35	276.60
-69.37	269.40				-10.46%	-60.00	270.38	-10.14%	-1.00	276.36	**227+25.00**	327+29.67	21.57	272.47	10.53%				79.58	278.58	82.10	275.85	3.68%	83.73	275.91	3.69%	110.04	276.88
-69.38	269.71				-10.23%	-60.00	270.67	-10.20%	-1.00	276.69	**227+50.00**	327+54.95	21.73	272.69	10.60%				79.73	278.84	82.24	276.15	3.03%	83.89	276.20	2.99%	110.66	277.00
-69.43	270.07				-9.12%	-60.00	270.93	-10.27%	-1.00	276.99	**227+75.00**	327+80.24	21.73	272.91	10.62%				79.73	279.07	82.26	276.32	3.03%	83.91	276.37	2.87%	111.48	277.16
-69.46	270.41				-9.41%	-60.00	271.30	-10.27%	-1.00	277.36	**228+00.00**	328+05.53	21.61	273.15	10.53%				79.61	279.26	82.13	276.50	2.99%	83.80	276.55	2.71%	112.60	277.33
-69.47	270.74				-9.50%	-60.00	271.64	-10.29%	-1.00	277.71	**228+25.00**	328+30.81	21.33	273.37	10.48%				79.34	279.45	81.86	276.71	1.76%	83.56	276.74					
-69.51	271.07				-9.67%	-60.00	271.99	-10.19%	-1.00	278.00	**228+50.00**	328+56.09	20.92	273.59	10.39%				78.93	279.62	81.44	276.95	2.29%	83.19	276.99					
-69.53	271.40				-9.44%	-60.00	272.30	-10.08%	-1.00	278.25	**228+75.00**	328+81.37	20.36	273.77	10.41%				78.38	279.81	80.87	277.24	2.21%	82.68	277.28					
-69.52	271.70				-9.77%	-60.00	272.63	-10.10%	-1.00	278.59	**229+00.00**	329+06.65	19.67	273.93	10.46%				77.70	280.00	80.17	277.50	2.14%	82.04	277.54					
-69.49	271.99				-10.01%	-60.00	272.94	-10.12%	-1.00	278.91	**229+25.00**	329+31.92	18.83	274.07	10.44%				76.87	280.13	79.33	277.74	2.07%	81.26	277.78					
-69.49	272.32				-10.01%	-60.00	273.27	-10.15%	-1.00	279.26	**229+50.00**	329+57.19	17.86	274.21	10.34%				75.91	280.21	78.32	278.02	2.45%	80.36	278.07					
-69.51	272.67				-9.67%	-60.00	273.59	-10.17%	-1.00	279.59	**229+75.00**	329+82.45	16.74	274.34	10.21%				74.80	280.27	77.17	278.31	1.86%	79.32	278.35					
-69.59	273.05				-9.91%	-60.00	274.00	-9.98%	-1.00	279.89	**230+00.00**	330+07.71	15.49	274.45	10.06%				73.56	280.29	75.90	278.54	2.22%	78.15	278.59					
-69.57	273.46				-9.93%	-60.00	274.41	-9.75%	-1.00	280.16	**230+25.00**	330+32.95	14.09	274.63	9.86%				72.18	280.36	74.48	278.81	1.69%	76.85	278.85					
-69.67	273.94				-9.93%	-60.00	274.90	-9.54%	-1.00	280.53	**230+50.00**	330+58.19	12.55	274.83	9.64%				70.67	280.43	72.92	279.10	2.00%	75.42	279.15					
-69.76	274.43				-10.04%	-60.00	275.41	-9.24%	-1.00	280.86	**230+75.00**	330+83.42	10.94	275.11	9.26%				69.04	280.49	71.26	279.39	1.92%	73.86	279.44					
-69.91	274.94				-9.69%	-60.00	275.90	-8.92%	-1.00	281.16	**231+00.00**	331+08.62	9.56	275.44	8.82%				67.63	280.56	69.79	279.70	1.89%	72.44	279.75					
-69.88	275.44				-9.41%	-60.00	276.37	-8.58%	-1.00	281.43	**231+25.00**	331+33.78	8.46	275.85	8.39%				66.50	280.72	68.63	280.03	1.87%	71.31	280.08					
-70.01	275.96				-8.79%	-60.00	276.84	-8.19%	-1.13	281.66	**231+50.00**	331+58.93	7.64	276.30	7.96%				65.66	280.92	67.74	280.47	2.21%	70.46	280.53					
-70.02	276.49				-8.18%	-60.00	277.31	-7.78%	-1.78	281.84	**231+75.00**	331+84.06	7.10	276.80	7.62%				65.10	281.22	67.19	280.79	2.21%	69.91	280.85					
-69.92	277.00				-7.96%	-60.00	277.79	-7.38%	-2.42	282.04	**232+00.00**	332+09.19	6.83	277.34	7.26%				64.84	281.55	66.92	281.12	1.84%	69.64	281.17					
-69.79	277.51				-7.76%	-60.00	278.27	-6.99%	-3.07	282.25	**232+25.00**	332+34.23	6.80	277.91	6.84%				64.80	281.88	66.88	281.47	1.84%	69.60	281.52					
-69.74	278.03				-7.60%	-60.00	278.77	-6.59%	-3.71	282.48	**232+50.00**	332+59.23	6.79	278.49	6.43%				64.79	282.22	66.86	281.81	1.83%	69.59	281.86					
-69.75	278.56				-7.38%	-60.00	279.28	-6.20%	-4.36	282.73	**232+75.00**	332+84.23	6.77	279.08	6.07%				64.77	282.60	66.86	282.14	1.85%	69.57	282.19					
-69.76	279.10				-7.07%	-60.00	279.79	-5.78%	-5.00	282.97	**233+00.00**	333+09.23	6.76	279.67	5.74%				64.76	283.00	66.86	282.45	2.22%	69.56	282.51					
-69.77	279.64				-6.76%	-60.00	280.30	-5.35%	-5.65	283.21	**233+25.00**	333+34.23	6.75	280.20	5.38%				64.75	283.32	66.86	282.75	1.86%	69.55	282.80					
-69.78	280.13				-6.75%	-60.00	280.79	-4.92%	-6.30	283.43	**233+50.00**	333+59.23	6.73	280.71	4.98%				64.73	283.60	66.85	283.02	1.87%	69.53	283.07					
-69.79	280.61				-6.64%	-60.00	281.26	-4.52%	-6.94	283.66	**233+75.00**	333+84.23	6.72	281.19	4.64%				64.72	283.88	66.84	283.25	1.87%	69.52	283.30					
-69.80	281.09				-6.43%	-60.00	281.72	-4.14%	-7.59	283.89	**234+00.00**	334+09.23	6.71	281.66	4.29%				64.71	284.15	66.83	283.48	1.87%	69.51	283.53					
-69.81	281.57				-6.12%	-60.00	282.17	-3.81%	-8.23	284.14	**234+25.00**	334+34.23	6.69	282.13	3.91%				64.69	284.40	66.83	283.68	1.88%	69.49	283.73					
-69.82	282.03				-5.80%	-60.00	282.60	-3.46%	-8.88	284.37	**234+50.00**	334+59.23	6.68	282.60	3.52%				64.68	284.64	66.82	283.90	2.26%	69.48	283.96					
-69.83	282.50				-5.39%	-60.00	283.03	-3.11%	-9.52	284.60	**234+75.00**	334+84.23	6.67	283.03	3.17%				64.67	284.87	66.81	284.11	1.88%	69.47	284.16					
-69.84	282.88				-5.28%	-60.00	283.40	-2.89%	-10.17	284.84	**235+00.00**	335+09.23	6.65	283.46	2.79%				64.65	285.08	66.80	284.31	1.89%	69.45	284.36					
-69.85	283.24				-4.97%	-60.00	283.73	-2.85%	-10.82	285.13	**235+25.00**	335+34.23	6.64	283.87	2.43%				64.64	285.28	66.79	284.52	2.26%	69.44	284.58					
-69.86	283.53				-5.27%	-60.00	284.05	-2.84%	-11.46	285.43	**235+50.00**	335+59.23	6.63	284.25	2.05%				64.63	285.44	66.77	284.72	1.88%	69.43	284.77					

AS-BUILT

ATKINSON

DEC 02 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&f\conradcs\dms20633\PS_PT_03.dgn				REGION NO.	STATE	FED.AID PROJ.NO.			PLAN REF NO
TIME	3:34:05 PM				10	WASH			I-5 STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45	PT03
DATE	11/18/2019				JOB NUMBER					
PLOTTED BY	ConradCS	REV 1 - RFI0306	11/11/19							SHEET 553 OF 1456 SHEETS
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19		CONTRACT NO.		LOCATION NO.			
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		C9133					
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19							
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19							
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY						

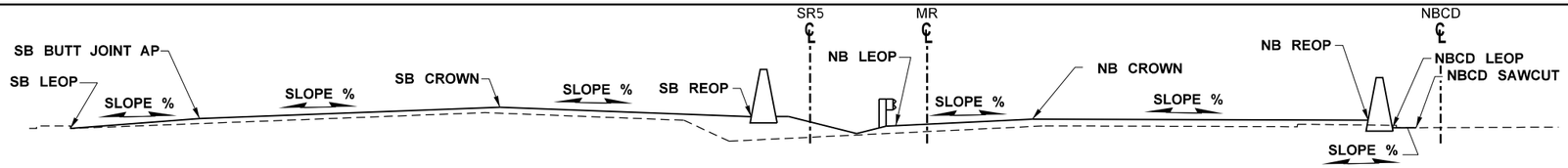
P.E. STAMP BOX — DATE 11/26/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

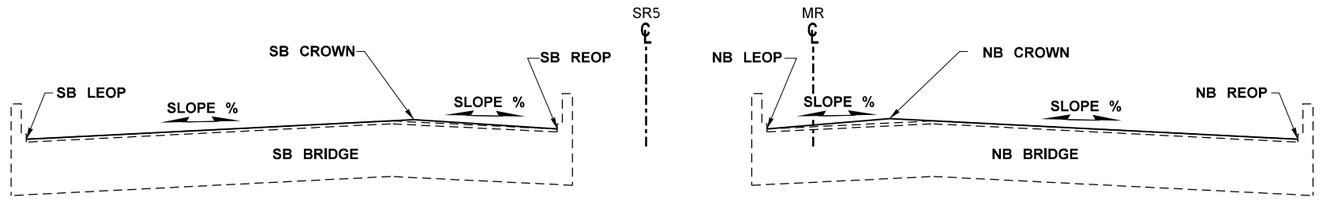
PAVEMENT TABULATION



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB BUTT JOINT AP			SB CROWN			SB REOP		SR5 STATION	MR STATION	NB LEOP			NB CROWN			NB REOP		NBCD LEOP			NBCD SAWCUT	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION			OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.87	283.79	-5.57%	-60.00	284.34	-2.92%				-12.11	285.74	**235+75.00**	335+84.23	6.62	284.53	2.00%	21.62	284.83	-1.58%	64.62	285.51	66.73	284.91	-1.86%	69.42	284.96
-69.88	284.05	-5.57%	-60.00	284.60	-2.88%				-12.75	285.96	**236+00.00**	336+09.23	6.60	284.79	2.00%	21.60	285.09	-1.05%	64.60	285.54	66.68	285.11	-1.84%	69.40	285.16
-69.89	284.33	-5.16%	-60.00	284.84	-2.81%				-13.40	286.15	**236+25.00**	336+34.23	6.59	285.05	2.00%	21.59	285.35	-0.42%	64.59	285.53	66.63	285.31	-1.81%	69.39	285.36
-69.90	284.58	-5.05%	-60.00	285.08	-2.68%	-29.04	285.91	-2.73%	-14.04	286.32	**236+50.00**	336+59.23	6.61	285.30	2.00%	21.63	285.60	0.21%	64.55	285.51	66.56	285.49	-2.13%	69.38	285.55
-69.91	284.82	-5.15%	-60.00	285.33	-2.51%	-29.69	286.09	-2.67%	-14.69	286.49	**236+75.00**	336+84.24	7.02	285.50	2.00%	22.03	285.80	0.62%	64.30	285.54	66.27	285.72	-2.27%	69.36	285.79
-69.92	285.02	-5.04%	-60.00	285.52	-2.43%	-30.34	286.24	-2.67%	-15.34	286.64	**237+00.00**	337+09.24	7.42	285.69	2.00%	22.44	285.99	1.01%	64.05	285.57	65.99	285.93	-1.79%	69.35	285.99
-69.93	285.21	-4.83%	-60.00	285.69	-2.34%	-30.98	286.37	-2.67%	-15.98	286.77	**237+25.00**	337+34.24	7.82	285.85	2.00%	22.84	286.15	1.20%	63.80	285.66	65.73	286.05	-2.22%	69.34	286.13
-69.94	285.35	-4.93%	-60.00	285.84	-2.33%	-31.63	286.50	-2.00%	-16.63	286.80	**237+50.00**	337+59.25	8.23	285.99	2.00%	23.24	286.29	1.29%	63.55	285.77	65.47	286.19	-2.08%	69.32	286.27
-69.95	285.47	-5.13%	-60.00	285.98	-2.31%	-32.27	286.62	-1.07%	-17.27	286.78	**237+75.00**	337+84.25	8.63	286.13	2.00%	23.64	286.43	1.46%	63.30	285.85	65.21	286.32	-1.95%	69.31	286.40
-69.93	285.60	-4.93%	-60.00	286.09	-2.21%	-32.82	286.69	-0.07%	-17.82	286.70	**238+00.00**	338+09.25	9.03	286.27	2.00%	24.04	286.57	1.67%	63.05	285.92	64.96	286.43	-2.07%	69.30	286.52
-69.90	285.73	-4.24%	-60.00	286.15	-2.06%	-32.82	286.71	0.87%	-17.82	286.58	**238+25.00**	338+34.26	9.44	286.35	2.00%	24.44	286.65	1.69%	62.80	286.00	64.70	286.53	-1.97%	69.28	286.62
-69.87	285.85	-3.14%	-60.00	286.16	-1.99%	-32.82	286.70	1.87%	-17.82	286.42	**238+50.00**	338+59.26	9.84	286.40	2.00%	24.84	286.70	1.62%	62.55	286.09	64.46	286.60	-1.87%	69.27	286.69
-69.83	285.96	-2.03%	-60.00	286.16	-1.91%	-32.82	286.68	2.80%	-17.82	286.26	**238+75.00**	338+84.26	10.24	286.44	1.93%	25.24	286.73	1.46%	62.32	286.19	64.23	286.67	-1.99%	69.26	286.77



AS-BUILT

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB CROWN			SB REOP		SR5 STATION	MR STATION	NB LEOP			NB CROWN			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION			OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.70	286.12	-1.46%	-32.80	286.66	3.13%	-17.79	286.19	**239+00.00**	339+09.26	10.26	286.42	2.46%	25.28	286.79	-1.35%	62.28	286.29
-69.71	286.12	-1.44%	-32.79	286.65	3.20%	-17.78	286.17	**239+25.00**	339+34.26	10.25	286.47	2.66%	25.28	286.87	-1.49%	62.28	286.32
-69.73	286.10	-1.49%	-32.78	286.65	3.13%	-17.78	286.18	**239+50.00**	339+59.26	10.24	286.50	2.99%	25.28	286.95	-1.57%	62.26	286.37
-69.75	286.07	-1.60%	-32.78	286.66	3.00%	-17.78	286.21	**239+75.00**	339+84.26	10.23	286.51	2.79%	25.28	286.93	-1.57%	62.26	286.35
-69.79	286.05	-1.54%	-32.77	286.62	2.67%	-17.77	286.22	**240+00.00**	340+09.26	10.22	286.52	2.46%	25.28	286.89	-1.54%	62.26	286.32
-69.84	286.03	-1.46%	-32.75	286.57	2.33%	-17.75	286.22	**240+25.00**	340+34.26	10.21	286.52	2.46%	25.28	286.89	-1.57%	62.25	286.31

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_04.dgn				REGION NO.	STATE	FED.AID PROJ.NO.		
TIME	10:00:39 AM				10	WASH			
DATE	3/27/2019				JOB NUMBER				
PLOTTED BY	ConradCS								
DESIGNED BY	A. SCHMIDTMAN								
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19						
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		CONTRACT NO.		LOCATION NO.		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19		C9133				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY					

P.E. STAMP BOX — DATE 04/04/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

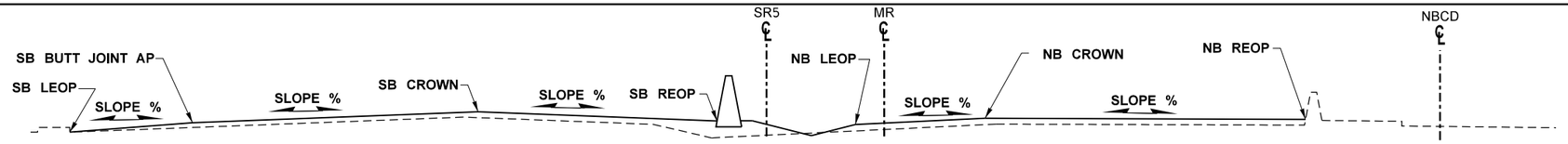
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT04

SHEET 554 OF 1456 SHEETS

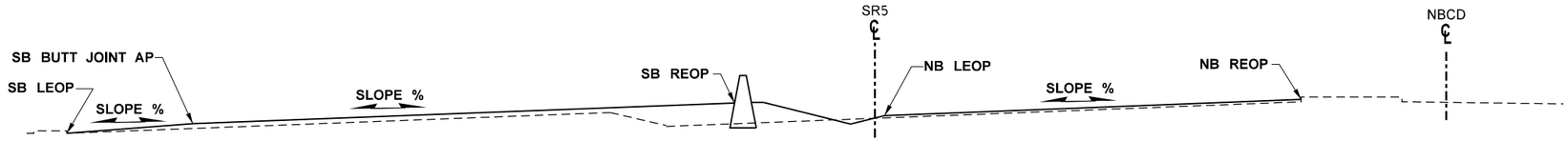


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB BUTT JOINT AP			SB CROWN			SB REOP		SR5 STATION	MR STATION	NB LEOP			NB CROWN			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION			OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.95	285.90	-1.11%	-60.00	286.01	-1.83%	-32.70	286.51	1.87%	-17.70	286.23	**240+50.00**	340+59.26	10.11	286.59	2.12%	25.22	286.91	-1.83%	63.42	286.21
-70.03	285.64	-2.69%	-60.00	285.91	-2.13%	-32.28	286.50	1.07%	-17.28	286.34	**240+75.00**	340+84.27	9.71	286.62	2.12%	24.81	286.94	-1.55%	62.86	286.35
-70.13	285.42	-3.95%	-60.00	285.82	-2.27%	-31.86	286.46	0.33%	-16.86	286.41	**241+00.00**	341+09.27	9.31	286.63	2.05%	24.40	286.94	-1.13%	62.29	286.51
-70.14	285.21	-4.93%	-60.00	285.71	-2.38%	-31.45	286.39	-0.47%	-16.45	286.46	**241+25.00**	341+34.27	8.92	286.62	1.99%	23.99	286.92	-0.68%	62.06	286.66
-70.13	285.04	-5.03%	-60.00	285.55	-2.49%	-31.03	286.27	-1.20%	-16.03	286.45	**241+50.00**	341+59.28	8.52	286.55	1.99%	23.58	286.85	-0.13%	62.05	286.80
-70.09	284.89	-4.86%	-60.00	285.38	-2.55%	-30.61	286.13	-2.00%	-15.61	286.43	**241+75.00**	341+84.28	8.12	286.43	1.99%	23.17	286.73	0.33%	62.05	286.86
-70.06	284.70	-4.77%	-60.00	285.18	-2.54%				-15.20	286.32	**242+00.00**	342+09.28	7.72	286.25	1.99%	22.76	286.55	0.89%	62.04	286.90
-70.03	284.48	-4.79%	-60.00	284.96	-2.50%				-14.78	286.09	**242+25.00**	342+34.29	7.32	286.06	2.00%	22.35	286.36	1.44%	62.04	286.93
-70.06	284.26	-4.77%	-60.00	284.74	-2.45%				-14.36	285.86	**242+50.00**	342+59.29	6.92	285.88	2.00%	21.94	286.18	1.95%	62.03	286.96
-70.12	284.03	-4.84%	-60.00	284.52	-2.45%				-13.95	285.65	**242+75.00**	342+84.29	6.49	285.58	2.33%	21.52	285.93	2.54%	62.02	286.96
-70.12	283.73	-5.04%	-60.00	284.24	-2.58%				-13.53	285.44	**243+00.00**	343+09.30	5.71	285.26	2.73%	21.11	285.68	3.10%	62.02	286.95
-70.08	283.38	-5.46%	-60.00	283.93	-2.82%				-13.11	285.25	**243+25.00**	343+34.30	4.88	284.93	3.16%	20.70	285.43	3.46%	62.01	286.86
-70.06	283.02	-5.57%	-60.00	283.58	-3.11%				-12.70	285.05	**243+50.00**	343+59.30	4.05	284.58	3.63%	20.29	285.17	3.79%	62.01	286.75
-70.09	282.64	-5.45%	-60.00	283.19	-3.50%				-12.28	284.86	**243+75.00**	343+84.31	3.22	284.22	4.02%	19.88	284.89	4.11%	62.00	286.62
-70.15	282.24	-5.52%	-60.00	282.80	-3.84%				-11.86	284.65	**244+00.00**	344+09.31	2.40	283.84	4.45%	19.47	284.60	4.44%	62.00	285.49
-70.29	281.80	-5.83%	-60.00	282.40	-4.16%				-11.45	284.42	**244+25.00**	344+34.31	1.57	283.41	4.85%				61.94	285.34
-70.42	281.37	-5.85%	-60.00	281.98	-4.57%				-11.03	284.22	**244+50.00**	344+59.36	1.22	282.98	5.27%				61.93	285.18
-70.42	280.94	-5.85%	-60.00	281.55	-5.02%				-10.62	284.03	**244+75.00**	344+84.41	1.04	282.58	5.65%				61.88	285.02

AS-BUILT



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB BUTT JOINT AP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.38	280.46	-6.07%	-60.00	281.09	-5.40%	-10.20	283.78	**245+00.00**	1.00	282.20	6.01%	61.90	285.86
-70.27	279.96	-6.33%	-60.00	280.61	-5.74%	-9.79	283.49	**245+25.00**	1.00	281.75	6.36%	61.87	285.62
-70.21	279.44	-6.56%	-60.00	280.11	-6.08%	-9.37	283.19	**245+50.00**	1.00	281.27	6.73%	61.92	285.37
-70.13	278.92	-6.61%	-60.00	279.59	-6.48%	-8.95	282.90	**245+75.00**	1.00	280.79	6.93%	61.90	285.01
-70.10	278.37	-7.23%	-60.00	279.10	-6.76%	-8.54	282.58	**246+00.00**	1.00	280.31	7.07%	61.96	284.62
-70.04	277.79	-8.07%	-60.00	278.60	-7.04%	-8.13	282.25	**246+25.00**	1.00	279.82	7.11%	61.90	284.15
-70.04	277.31	-8.17%	-60.00	278.13	-7.19%	-7.71	281.89	**246+50.00**	1.00	279.31	7.16%	61.92	283.67
-70.03	276.88	-7.78%	-60.00	277.66	-7.31%	-7.30	281.51	**246+75.00**	1.00	278.82	7.15%	61.84	283.17
-70.04	276.42	-7.57%	-60.00	277.18	-7.34%	-6.88	281.08	**247+00.00**	1.00	278.31	7.17%	61.85	282.67
-69.99	275.96	-7.31%	-60.00	276.69	-7.30%	-6.46	280.60	**247+25.00**	1.00	277.84	7.09%	61.82	282.15
-70.00	275.51	-7.20%	-60.00	276.23	-7.27%	-6.05	280.15	**247+50.00**	1.00	277.36	7.00%	61.88	281.62
-70.02	275.06	-7.19%	-60.00	275.78	-7.21%	-5.63	279.70	**247+75.00**	1.00	276.91	7.00%	61.82	281.17
-70.03	274.60	-7.18%	-60.00	275.32	-7.19%	-5.22	279.26	**248+00.00**	1.00	276.47	7.03%	61.85	280.75
-69.98	274.12	-6.91%	-60.00	274.81	-7.23%	-4.80	278.80	**248+25.00**	1.00	275.94	7.11%	61.79	280.26
-69.87	273.66	-6.59%	-60.00	274.31	-7.26%	-4.39	278.35	**248+50.00**	1.00	275.33	7.21%	61.77	279.71
-69.86	273.24	-6.09%	-60.00	273.84	-7.32%	-3.97	277.94	**248+75.00**	1.00	274.87	7.17%	61.69	279.22
-69.77	272.79	-5.94%	-60.00	273.37	-7.30%	-3.56	277.49	**249+00.00**	1.00	274.42	7.10%	61.72	278.73
-69.82	272.26	-6.62%	-60.00	272.91	-7.23%	-3.14	277.02	**249+25.00**	1.00	274.01	7.04%	61.66	278.28
-69.91	271.78	-6.86%	-60.00	272.46	-7.18%	-2.73	276.57	**249+50.00**	1.00	273.60	6.96%	61.67	277.82
-69.89	271.30	-7.18%	-60.00	272.01	-7.18%	-2.31	276.15	**249+75.00**	1.00	273.13	7.00%	61.53	277.37
-69.91	270.88	-6.86%	-60.00	271.56	-7.21%	-1.90	275.75	**250+00.00**	1.00	272.64	7.06%	61.48	276.91
-69.83	270.44	-6.82%	-60.00	271.11	-7.32%	-0.99	275.43	**250+25.00**	1.59	272.28	7.11%	61.37	276.53
-69.86	269.91	-7.71%	-60.00	270.67	-7.32%	-1.00	274.99	**250+50.00**	1.59	271.87	7.16%	61.38	276.15
-69.95	269.54	-7.14%	-60.00	270.25	-7.20%	-1.00	274.50	**250+75.00**	1.56	271.55	7.09%	61.38	275.79
-69.90	269.16	-7.07%	-60.00	269.86	-7.15%	-1.00	274.08	**251+00.00**	1.54	271.23	7.01%	61.29	275.42
-69.87	268.81	-7.19%	-60.00	269.52	-7.14%	-1.00	273.73	**251+25.00**	1.53	270.96	6.87%	61.20	275.06

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_05.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	
TIME	10:07:19 AM							
DATE	3/27/2019				JOB NUMBER			
PLOTTED BY	ConradCS							
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO. C9133		LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19					
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19					
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

P.E. STAMP BOX — DATE 04/04/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

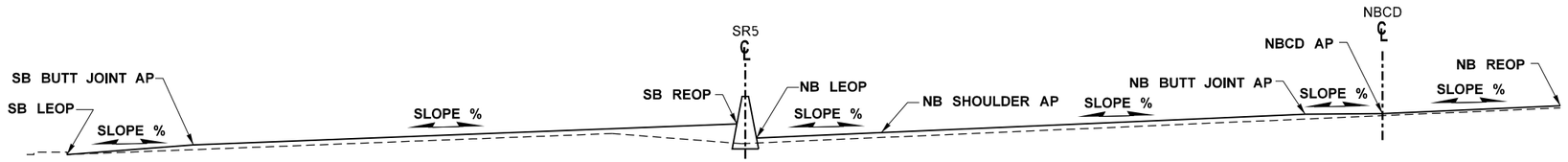
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT05

SHEET 555 OF 1456 SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB BUTT JOINT AP			SB REOP		SR5 STATION	NB LEOP			NB SHOULDER AP			NB BUTT JOINT AP			NBCD AP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.95	268.45	-7.44%	-60.00	269.19	-7.15%	-1.00	273.41	**251+50.00**	1.52	270.69	6.72%				52.00	274.08	2.16%				72.34	274.52
-69.92	268.10	-7.76%	-60.00	268.87	-7.22%	-1.00	273.13	**251+75.00**	1.52	270.38	6.81%				52.00	273.82	2.40%				71.57	274.29
-69.87	267.78	-8.00%	-60.00	268.57	-7.25%	-1.00	272.85	**252+00.00**	1.53	270.07	6.90%				52.00	273.55	2.76%				70.82	274.07
-69.77	267.55	-7.57%	-60.00	268.29	-7.29%	-1.00	272.59	**252+25.00**	1.51	269.89	6.87%				52.00	273.36	2.66%				70.06	273.84
-69.77	267.34	-7.06%	-60.00	268.03	-7.32%	-1.00	272.35	**252+50.00**	1.50	269.73	6.81%				52.00	273.17	2.66%				69.31	273.63
-69.87	267.09	-7.39%	-60.13	267.81	-7.31%	-1.00	272.13	**252+75.00**	1.48	269.59	6.89%				52.00	273.07	2.18%				68.48	273.43
-70.42	266.90	-7.19%	-60.54	267.61	-7.31%	-1.00	271.96	**253+00.00**	1.47	269.47	6.95%				52.00	272.98	1.63%				67.32	273.23
-70.86	266.73	-7.27%	-60.95	267.45	-7.26%	-1.00	271.80	**253+25.00**	1.45	269.41	6.88%				52.00	272.89	1.34%				66.16	273.08
-71.33	266.62	-7.03%	-61.37	267.32	-7.22%	-1.00	271.68	**253+50.00**	1.44	269.35	6.80%				52.00	272.79	0.92%	65.01	272.91	2.02%	76.91	273.15
-71.85	266.54	-7.05%	-61.78	267.25	-7.17%	-1.00	271.61	**253+75.00**	1.43	269.35	6.57%				52.00	272.67	0.93%	63.86	272.78	2.00%	86.81	273.24
-72.25	266.47	-7.26%	-62.19	267.20	-7.04%	-1.00	271.51	**254+00.00**	1.41	269.34	6.33%				52.00	272.54	0.93%	62.72	272.64	2.03%	84.87	273.09
-72.62	266.47	-7.39%	-62.61	267.21	-6.78%	-1.00	271.39	**254+25.00**	1.40	269.28	6.15%				52.00	272.39	1.04%	61.57	272.49	2.09%	83.10	272.94
-72.90	266.49	-7.69%	-63.02	267.25	-6.48%	-1.00	271.27	**254+50.00**	1.39	269.21	5.95%				52.00	272.22	1.18%	60.44	272.32	2.47%	81.51	272.84
-73.38	266.64	-7.04%	-63.44	267.34	-6.13%	-1.00	271.17	**254+75.00**	1.38	269.17	5.65%				52.00	272.03	1.51%	59.30	272.14	2.90%	80.35	272.75
-73.71	266.80	-6.49%	-63.85	267.44	-5.74%	-1.00	271.05	**255+00.00**	1.36	269.13	5.33%				52.00	271.83	2.27%	58.17	271.97	3.26%	79.35	272.66
-74.05	266.92	-6.24%	-64.27	267.53	-5.29%	-1.00	270.88	**255+25.00**	1.34	269.09	5.03%				52.00	271.64	2.38%	57.04	271.76	3.69%	78.44	272.55
-74.67	267.05	-5.61%	-64.68	267.61	-4.90%	-1.00	270.73	**255+50.00**	1.32	269.05	4.74%				52.00	271.45	2.81%	55.92	271.56	4.06%	77.60	272.44
-75.07	267.14	-5.36%	-65.00	267.68	-4.55%	-1.00	270.59	**255+75.00**	1.29	269.05	4.27%										76.47	272.26
-75.01	267.22	-5.39%	-65.00	267.76	-4.20%	-1.00	270.45	**256+00.00**	1.27	269.03	3.81%										75.84	271.87
-74.84	267.30	-5.49%	-65.00	267.84	-3.98%	-1.00	270.39	**256+25.00**	1.28	268.93	3.46%										75.26	271.49
-74.57	267.38	-5.54%	-65.00	267.91	-3.73%	-1.00	270.30	**256+50.00**	1.28	268.83	3.09%										74.84	271.10
-74.69	267.48	-5.06%	-65.00	267.97	-3.34%	-1.00	270.11	**256+75.00**	1.26	268.76	2.76%										74.14	270.77
-74.66	267.59	-4.66%	-65.00	268.04	-2.95%	-1.00	269.93	**257+00.00**	1.24	268.69	2.17%	4.00	268.75	2.40%							73.58	270.42
-74.62	267.70	-4.68%	-65.00	268.15	-2.59%	-1.00	269.81	**257+25.00**	1.22	268.64	3.24%	4.00	268.73	1.55%							73.02	269.80
-74.86	267.87	-4.16%	-65.00	268.28	-2.19%	-1.00	269.68	**257+50.00**	1.21	268.60	3.23%	4.00	268.69	1.01%							72.46	269.38
-90.08	268.26	-0.80%	-65.00	268.46	-1.58%	-1.00	269.47	**257+75.00**	1.17	268.60	2.83%	4.00	268.68	1.03%							71.91	269.38
-88.58	268.44	-0.89%	-65.00	268.65	-0.97%	-1.00	269.27	**258+00.00**	1.12	268.66	2.78%	4.00	268.74	0.70%							71.35	269.21

AS-BUILT

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&f\conradcs\dms20633\PS_PT_06.dgn				REGION NO.	STATE	FED.AID PROJ.NO.			I-5 STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45	PLAN REF NO PT06
TIME	10:08:43 AM				10	WASH					
DATE	3/27/2019				JOB NUMBER						SHEET 556 OF 1456 SHEETS
PLOTTED BY	ConradCS										
DESIGNED BY	A. SCHMIDTMAN										
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	02/25/19								
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		CONTRACT NO.		LOCATION NO.				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19		C9133						
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY							

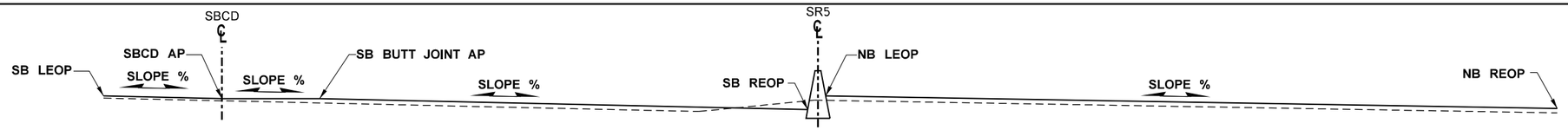
P.E. STAMP BOX — DATE 04/04/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

PAVEMENT TABULATION

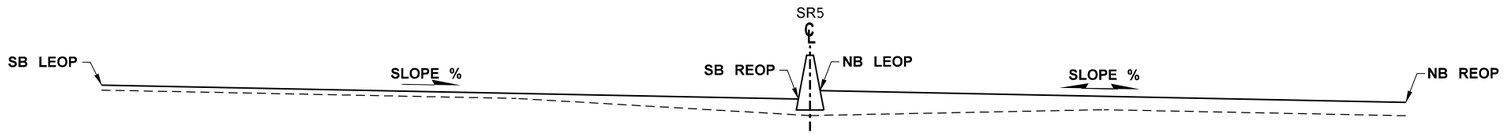


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SBCD AP			SB BUTT JOINT AP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-87.09	268.61				-0.91%	-65.00	268.81	-0.47%	-1.00	269.11	**258+25.00**	1.06	268.80	0.23%	70.79	268.96
-85.59	268.74				-1.07%	-65.00	268.96	0.02%	-1.00	268.95	**258+50.00**	1.00	268.94	-0.36%	70.24	268.69
-84.09	268.93				-0.84%	-65.00	269.09	0.34%	-1.04	268.87	**258+75.00**	1.00	269.07	-0.93%	69.68	268.43
-82.60	269.16				-0.40%	-65.00	269.23	0.69%	-1.07	268.79	**259+00.00**	1.00	269.16	-1.26%	69.12	268.30
-81.07	269.38				0.12%	-65.00	269.36	0.97%	-1.09	268.74	**259+25.00**	1.00	269.23	-1.52%	68.57	268.20
-79.36	269.59				0.49%	-65.00	269.52	1.33%	-1.13	268.67	**259+50.00**	1.00	269.34	-1.70%	68.02	268.20
-77.44	269.79				0.80%	-65.00	269.69	1.75%	-1.18	268.57	**259+75.00**	1.00	269.52	-2.03%	67.64	268.17
-75.48	269.95				0.95%	-65.00	269.85	2.18%	-1.23	268.46	**260+00.00**	1.00	269.69	-2.39%	67.11	268.11
-73.53	270.10				0.82%	-65.00	270.03	2.70%	-1.27	268.31	**260+25.00**	1.00	269.75	-2.66%	66.83	268.00
-93.16	270.87	2.97%	-71.61	270.23	0.76%	-65.00	270.18	3.14%	-1.31	268.18	**260+50.00**	1.00	269.81	-3.08%	66.33	267.80
-91.26	271.06	3.20%	-69.71	270.37	2.12%	-65.00	270.27	3.41%	-1.34	268.10	**260+75.00**	1.00	269.87	-3.28%	65.62	267.75
-89.55	271.19	3.55%	-67.83	270.42	2.83%	-65.00	270.34	3.63%	-1.36	268.03	**261+00.00**	1.00	269.92	-3.37%	64.76	267.77

AS-BUILT



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-87.99	271.25	3.74%	-1.38	268.01	**261+25.00**	1.00	269.98	-3.49%	63.98	267.78
-86.63	271.18	3.71%	-1.38	268.02	**261+50.00**	1.00	270.03	-3.57%	63.41	267.80
-85.05	271.13	3.72%	-1.38	268.02	**261+75.00**	1.00	270.04	-3.57%	62.91	267.83
-83.57	271.09	3.74%	-1.39	268.02	**262+00.00**	1.00	270.04	-3.47%	62.41	267.91
-81.72	271.03	3.71%	-1.38	268.05	**262+25.00**	1.00	270.04	-3.43%	61.91	267.95
-80.01	271.04	3.82%	-1.38	268.04	**262+50.00**	1.00	270.03	-3.36%	61.41	268.00
-78.18	270.93	3.70%	-1.37	268.09	**262+75.00**	1.00	270.03	-3.37%	60.91	268.01
-75.64	270.70	3.38%	-1.35	268.19	**263+00.00**	1.00	270.02	-3.30%	60.41	268.06
-74.89	270.61	3.11%	-1.33	268.32	**263+25.00**	1.00	270.08	-3.36%	59.91	268.10
-75.09	270.54	2.87%	-1.32	268.42	**263+50.00**	1.00	270.12	-3.30%	59.41	268.19
-74.68	270.54	2.85%	-1.33	268.45	**263+75.00**	1.00	270.17	-3.19%	59.00	268.32
-74.50	270.58	2.84%	-1.33	268.50	**264+00.00**	1.00	270.21	-3.16%	59.00	268.38
-74.54	270.65	2.83%	-1.32	268.58	**264+25.00**	1.00	270.26	-3.22%	59.00	268.39
-74.77	270.72	2.83%	-1.32	268.64	**264+50.00**	1.00	270.30	-3.38%	59.00	268.34
-74.99	270.80	2.89%	-1.32	268.67	**264+75.00**	1.00	270.33	-3.36%	59.00	268.38
-75.34	270.88	2.99%	-1.32	268.67	**265+00.00**	1.00	270.36	-3.36%	59.00	268.41
-75.48	270.96	3.16%	-1.34	268.62	**265+25.00**	1.00	270.39	-3.43%	59.00	268.40
-75.67	270.99	3.11%	-1.33	268.68	**265+50.00**	1.00	270.43	-3.41%	59.00	268.45
-75.48	270.95	2.87%	-1.32	268.82	**265+75.00**	1.00	270.50	-3.45%	59.00	268.50
-75.49	270.93	2.75%	-1.32	268.89	**266+00.00**	1.00	270.57	-3.53%	59.00	268.52
-75.68	270.94	2.76%	-1.32	268.89	**266+25.00**	1.00	270.59	-3.48%	59.00	268.57
-75.81	270.98	2.82%	-1.33	268.88	**266+50.00**	1.00	270.61	-3.38%	59.00	268.65
-75.61	271.02	2.94%	-1.34	268.84	**266+75.00**	1.00	270.64	-3.36%	59.00	268.69
-75.59	271.07	2.96%	-1.34	268.87	**267+00.00**	1.00	270.66	-3.60%	59.00	268.57
-75.48	271.12	2.95%	-1.33	268.93	**267+25.00**	1.00	270.68	-3.36%	59.00	268.73
-75.54	271.14	2.92%	-1.33	268.97	**267+50.00**	1.00	270.68	-3.12%	59.00	268.87
-75.53	271.16	2.92%	-1.33	268.99	**267+75.00**	1.00	270.73	-3.14%	59.00	268.91
-75.61	271.16	2.80%	-1.33	269.08	**268+00.00**	1.00	270.79	-2.95%	59.00	269.08

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_07.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:09:45 AM				10	WASH	
DATE	3/27/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CHAD M. DEE, SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
04/04/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

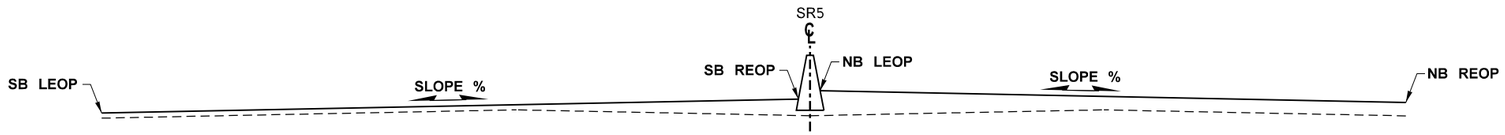
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT07

SHEET 557 OF 1456 SHEETS



AS-BUILT

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-75.48	271.15	2.63%	-1.31	269.20	**268+25.00**	1.00	270.82	-2.71%	59.00	269.25
-75.47	271.13	2.45%	-1.29	269.31	**268+50.00**	1.00	270.85	-2.48%	59.00	269.41
-75.43	271.11	2.27%	-1.27	269.43	**268+75.00**	1.00	270.87	-2.26%	59.00	269.56
-75.46	271.05	1.93%	-1.24	269.62	**269+00.00**	1.00	270.88	-2.02%	59.00	269.71
-75.40	270.98	1.47%	-1.22	269.89	**269+25.00**	1.00	271.04	-2.24%	59.00	269.74
-75.02	270.85	0.15%	-1.07	270.74	**269+50.00**	1.00	271.12	-2.09%	59.00	269.91
-74.54	270.77	-0.88%	-1.00	271.42	**269+75.00**	1.04	271.23	-2.04%	59.00	270.05
-74.09	270.75	-1.57%	-1.00	271.90	**270+00.00**	1.11	271.33	-1.85%	59.00	270.26
-73.75	270.75	-2.21%	-1.00	272.36	**270+25.00**	1.17	271.47	-1.80%	59.00	270.43
-73.39	270.84	-2.39%	-1.00	272.57	**270+50.00**	1.18	271.63	-1.78%	59.00	270.60
-72.97	270.98	-2.35%	-1.00	272.67	**270+75.00**	1.16	271.81	-1.82%	59.00	270.76
-72.56	271.05	-2.63%	-1.00	272.93	**271+00.00**	1.18	272.00	-1.90%	59.00	270.90
-72.19	271.08	-3.05%	-1.00	273.25	**271+25.00**	1.20	272.18	-1.99%	59.00	271.03
-71.83	271.24	-2.95%	-1.00	273.33	**271+50.00**	1.19	272.35	-2.01%	59.00	271.19
-71.56	271.46	-2.61%	-1.00	273.30	**271+75.00**	1.16	272.48	-1.88%	59.00	271.39
-71.27	271.65	-2.52%	-1.00	273.42	**272+00.00**	1.15	272.61	-1.71%	59.00	271.62
-70.87	271.84	-2.53%	-1.00	273.61	**272+25.00**	1.17	272.73	-1.50%	59.00	271.86
-70.48	272.00	-2.63%	-1.00	273.83	**272+50.00**	1.18	272.86	-1.33%	59.00	272.09
-70.26	272.17	-2.71%	-1.00	274.05	**272+75.00**	1.20	273.02	-1.31%	59.00	272.26
-70.25	272.28	-2.99%	-1.00	274.35	**273+00.00**	1.22	273.18	-1.35%	59.00	272.40
-70.33	272.36	-3.36%	-1.00	274.69	**273+25.00**	1.26	273.35	-1.51%	59.00	272.48
-70.41	272.52	-3.34%	-1.00	274.84	**273+50.00**	1.25	273.50	-1.61%	59.00	272.57
-70.49	272.70	-3.18%	-1.00	274.91	**273+75.00**	1.23	273.68	-1.75%	59.00	272.67
-70.56	272.80	-3.29%	-1.00	275.09	**274+00.00**	1.23	273.86	-1.85%	59.00	272.79
-70.61	272.87	-3.49%	-1.00	275.30	**274+25.00**	1.24	274.04	-1.90%	59.00	272.94
-70.63	273.01	-3.48%	-1.00	275.43	**274+50.00**	1.23	274.24	-1.99%	59.00	273.09
-70.66	273.17	-3.37%	-1.00	275.52	**274+75.00**	1.22	274.36	-1.89%	59.00	273.27
-70.67	273.33	-3.24%	-1.00	275.59	**275+00.00**	1.21	274.48	-1.77%	59.00	273.46
-70.67	273.50	-3.07%	-1.00	275.64	**275+25.00**	1.19	274.63	-1.75%	59.00	273.62
-70.68	273.67	-3.04%	-1.00	275.79	**275+50.00**	1.19	274.79	-1.76%	59.00	273.77
-70.68	273.83	-3.07%	-1.00	275.97	**275+75.00**	1.20	274.91	-1.71%	59.00	273.92
-70.64	274.03	-3.19%	-1.00	276.25	**276+00.00**	1.24	275.02	-1.64%	59.00	274.07
-70.49	274.24	-3.37%	-1.00	276.58	**276+25.00**	1.27	275.15	-1.61%	59.00	274.22
-70.37	274.53	-3.30%	-1.00	276.82	**276+50.00**	1.29	275.28	-1.56%	59.00	274.38
-70.33	274.84	-3.16%	-1.00	277.03	**276+75.00**	1.31	275.43	-1.47%	59.00	274.58
-70.30	275.11	-3.22%	-1.00	277.34	**277+00.00**	1.33	275.59	-1.40%	59.00	274.78
-70.26	275.36	-3.35%	-1.00	277.68	**277+25.00**	1.37	275.72	-1.32%	59.00	274.96
-70.25	275.63	-3.39%	-1.00	277.98	**277+50.00**	1.40	275.86	-1.25%	59.00	275.14
-70.29	275.91	-3.38%	-1.00	278.25	**277+75.00**	1.42	276.02	-1.34%	59.00	275.25
-70.33	276.13	-3.40%	-1.00	278.49	**278+00.00**	1.44	276.18	-1.42%	59.00	275.36
-70.37	276.34	-3.45%	-1.00	278.73	**278+25.00**	1.45	276.37	-1.48%	59.00	275.52
-70.41	276.53	-3.36%	-1.00	278.86	**278+50.00**	1.44	276.56	-1.53%	59.00	275.68
-70.46	276.71	-3.21%	-1.00	278.94	**278+75.00**	1.42	276.73	-1.58%	59.00	275.82
-70.47	276.87	-2.86%	-1.00	278.86	**279+00.00**	1.37	276.90	-1.63%	59.00	275.96
-70.38	277.02	-2.44%	-1.00	278.71	**279+25.00**	1.31	277.07	-1.68%	59.00	276.10
-70.30	277.01	-2.64%	-1.00	278.84	**279+50.00**	1.31	277.23	-1.72%	59.00	276.24
-70.22	276.93	-3.12%	-1.00	279.09	**279+75.00**	1.33	277.35	-1.65%	59.00	276.40
-70.14	276.92	-3.18%	-1.00	279.12	**280+00.00**	1.31	277.47	-1.56%	59.00	276.57
-70.06	276.95	-3.06%	-1.00	279.06	**280+25.00**	1.28	277.59	-1.56%	59.00	276.69
-70.07	276.98	-2.90%	-1.00	278.98	**280+50.00**	1.24	277.71	-1.56%	59.00	276.81
-70.11	277.01	-2.72%	-1.00	278.89	**280+75.00**	1.21	277.81	-1.53%	59.25	276.92
-70.15	276.98	-2.66%	-1.00	278.82	**281+00.00**	1.17	277.91	-1.52%	59.67	277.02
-70.18	276.91	-2.69%	-1.00	278.77	**281+25.00**	1.12	278.13	-1.65%	60.08	277.16
-70.22	276.78	-2.79%	-1.00	278.71	**281+50.00**	1.08	278.27	-1.82%	60.50	277.19
-70.26	276.63	-2.92%	-1.00	278.65	**281+75.00**	1.07	278.30	-1.47%	60.92	277.42
-70.27	276.50	-3.03%	-1.00	278.60	**282+00.00**	1.05	278.33	-1.13%	61.33	277.65
-70.27	276.39	-3.13%	-1.00	278.56	**282+25.00**	1.04	278.36	-0.91%	61.75	277.81
-70.27	276.30	-3.29%	-1.00	278.58	**282+50.00**	1.04	278.39	-0.69%	62.17	277.97
-70.27	276.21	-3.51%	-1.00	278.64	**282+75.00**	1.04	278.42	-0.39%	62.58	278.18
-70.39	276.24	-2.91%	-1.04	278.26	**283+00.00**	1.00	278.45	-0.10%	63.00	278.39
-70.52	276.28	-2.33%	-1.11	277.90	**283+25.00**	1.00	278.46	0.29%	63.42	278.64
-70.68	276.34	-1.94%	-1.15	277.69	**283+50.00**	1.00	278.47	0.72%	63.84	278.92
-70.93	276.41	-1.66%	-1.17	277.57	**283+75.00**	1.00	278.48	1.02%	64.00	279.12
-71.09	276.44	-1.69%	-1.17	277.62	**284+00.00**	1.00	278.50	1.30%	64.00	279.32
-71.20	276.46	-1.80%	-1.16	277.72	**284+25.00**	1.00	278.53	1.49%	64.00	279.47
-71.19	276.53	-1.87%	-1.14	277.84	**284+50.00**	1.00	278.56	1.67%	64.00	279.61

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-71.15	276.64	-1.90%	-1.12	277.97	**284+75.00**	1.00	278.61	1.71%	64.00	279.69
-70.99	276.70	-1.97%	-1.11	278.08	**285+00.00**	1.00	278.66	1.75%	64.00	279.76
-70.94	276.74	-2.06%	-1.09	278.18	**285+25.00**	1.00	278.66	1.98%	64.00	279.91
-70.76	276.84	-2.09%	-1.07	278.30	**285+50.00**	1.00	278.65	2.25%	64.00	280.07
-70.74	276.98	-2.09%	-1.04	278.44	**285+75.00**	1.00	278.65	2.38%	64.00	280.15
-70.58	277.12	-2.18%	-1.00	278.64	**286+00.00**	1.00	278.65	2.49%	64.00	280.22
-70.68	277.25	-2.37%	-1.00	278.90	**286+25.00**	1.03	278.72	2.43%	64.00	280.25
-70.60	277.46	-2.36%	-1.00	279.10	**286+50.00**	1.06	278.79	2.35%	64.00	280.27
-70.58	277.72	-2.21%	-1.00	279.26	**286+75.00**	1.07	278.85	2.38%	64.00	280.35
-70.46	277.95	-2.19%	-1.00	279.47	**287+00.00**	1.11	278.90	2.45%	64.00	280.44
-70.42	278.14	-2.26%	-1.00	279.71	**287+25.00**	1.14	278.96	2.43%	64.00	280.49
-70.36	278.29	-2.29%	-1.00	279.88	**287+50.00**	1.17	279.01	2.42%	64.00	280.53
-70.72	278.41	-2.25%	-1.00	279.98	**287+75.00**	1.17	279.07	2.26%	64.00	280.49
-70.88	278.50	-2.25%	-1.00	280.07	**288+00.00**	1.18	279.13	2.10%	64.00	280.45
-70.83	278.57	-2.28%	-1.00	280.16	**288+25.00**	1.19	279.14	2.13%	64.00	280.48
-70.63	278.67	-2.15%	-1.00	280.17	**288+50.00**	1.19	279.15	2.18%	64.00	280.52
-70.58	278.79	-1.88%	-1.00	280.10	**288+75.00**	1.18	279.15	2.37%	64.00	280.64
-70.37	278.88	-1.70%	-1.00	280.06	**289+00.00**	1.17	279.14	2.59%	64.00	280.77
-70.44	278.90	-1.64%	-1.00	280.04	**289+25.00**	1.16	279.20	2.61%	64.00	280.84
-70.32	278.93	-1.73%	-1.00	280.13	**289+50.00**	1.17	279.25	2.63%	64.00	280.90
-70.47	278.93	-2.16%	-1.00	280.43	**289+75.00**	1.21	279.32	2.56%	64.00	280.93
-70.49	278.97	-2.53%	-1.00	280.73	**290+00.00**	1.26	279.38	2.49%	64.00	280.94
-70.59	279.01	-3.15%	-1.00	281.20	**290+25.00**	1.35	279.37	2.68%	64.00	281.05
-70.55	279.13	-3.15%	-1.00	281.32	**290+50.00**	1.37	279.36	2.86%	64.00	281.15
-70.67	279.25	-3.23%	-1.00	281.50	**290+75.00**	1.39	279.43	2.81%	64.00	281.19
-70.63	279.38	-3.33%	-1.00	281.70	**291+00.00**	1.42	279.50	2.75%	64.00	281.22
-70.84	279.51	-3.49%	-1.00	281.95	**291+25.00**	1.46	279.55	2.72%	64.00	281.25
-70.85	279.66	-3.65%	-1.00	282.21	**291+50.00**	1.50	279.59	2.70%	64.00	281.28
-70.95	279.89	-3.67%	-1.00	282.46	**291+75.00**	1.53	279.67	2.47%	64.00	281.21
-70.83	280.13	-3.67%	-1.00	282.69	**292+00.00**	1.56	279.75	2.23%	64.00	281.14
-70.91	280.46	-3.33%	-1.00	282.79	**292+25.00**	1.57	279.81	1.95%	64.00	281.03
-70.79	280.76	-3.05%	-1.00	282.89	**292+50.00**	1.58	279.86	1.71%	64.00	280.93
-70.73	281.00	-2.90%	-1.00	283.02	**292+75.00**	1.59	279.92	1.43%	64.00	280.81
-70.51	281.24	-2.72%	-1.00	283.13	**293+00.00**	1.60	279.98	1.14%	63.92	280.69
-70.35	281.46	-2.57%	-1.00	283.24	**293+25.00**	1.61	280.04	0.68%	63.50	280.46
-70.19	281.69	-2.36%	-1.00	283.32	**293+50.00**	1.61	280.10	0.26%	63.08	280.26
-70.14	281.93	-2.16%	-1.00	283.42	**293+75.00**	1.62	280.19	-0.26%	62.67	280.03
-70.10	282.12	-2.14%	-1.00	283.60	**294+00.00**	1.63	280.27	-0.74%	62.25	279.82
-70.11	282.29	-2.07%	-1.00	283.72	**294+25.00**	1.66	280.28	-0.95%	61.83	279.71
-70.12	282.38	-2.30%	-1.00	283.97	**294+50.00**	1.70	280.28	-1.12%	61.42	279.61
-70.14	282.44	-2.56%	-1.00	284.21	**294+75.00**	1.75	280.26	-1.08%	61.00	279.62
-70.15	282.48	-2.83%	-1.00	284.44	**295+00.00**	1.80	280.25	-1.05%	60.58	279.63
-70.27	282.53	-2.86%	-1.00	284.51	**295+25.00**	1.81	280.27	-1.23%	60.17	279.55
-70.38	282.56	-2.90%	-1.00	284.57	**295+50.00**	1.82	280.29	-1.42%	59.75	279.47
-70.30	282.61	-2.68%	-1.00	284.47	**295+75.00**	1.80	280.26	-1.56%	59.57	279.36
-70.22	282.58	-2.70%	-1.00	284.45	**296+00.00**	1.80	280.23	-1.71%	60.29	279.23
-70.14	282.52	-2.43%	-1.00	284.20	**296+25.00**	1.77	280.14	-1.72%	61.00	279.12
-70.06	282.35	-2.53%	-1.00	284.10	**296+50.00**	1.77	280.06	-1.75%	61.72	279.01
-70.05	282.11	-2.65%	-1.00	283.94	**296+75.00**	1.76	279.93	-1.66%	62.43	278.92
-70.04	281.81	-2.88%	-1.00	283.80	**297+00.00**	1.76	279.81	-1.62%	63.00	278.82
-70.03	281.49	-2.72%	-1.00	283.37	**297+25.00**	1.71	279.65	-1.53%	63.00	278.71
-70.02	281.10	-2.72%	-1.00	282.98	**297+50.00**	1.66	279.49	-1.45%	62.93	278.60
-70.04	280.65	-2.49%	-1.00	282.37	**297+75.00**	1.58	279.31	-1.43%	62.57	278.44
-70.04	280.13	-2.49%	-1.00	281.85	**298+00.00**	1.52	279.14	-1.42%	62.21	278.28
-70.01	279.50	-2.65%	-1.00	281.33	**298+25.00**	1.45	278.97	-1.54%	61.86	278.04
-69.97	278.85	-2.83%	-1.00	280.80	**298+50.00**	1.38	278.80	-1.63%	61.50	277.82
-69.88	278.17	-2.79%	-1.00	280.09	**298+75.00**	1.28	278.61	-1.64%	61.14	277.63
-69.79	277.47	-2.83%	-1.00	279.42	**299+00.00**	1.19	278.42	-1.64%	60.79	277.44
-69.83	276.73	-3.05%	-1.00	278.83	**299+25.00**	1.11	278.25	-1.65%	60.43	277.27
-69.87	276.02	-3.17%	-1.00	278.20	**299+50.00**	1.02	278.08	-1.64%	60.07	277.11
-69.90	275.41	-2.99%	-1.06	277.47	**299+75.00**	1.00	277.80	-1.36%	59.71	277.00
-69.94	274.82	-2.92%	-1.13	276.83	**300+00.00**	1.00	277.53	-1.06%	59.36	276.91
-69.95	274.34	-3.08%	-1.17	276.46	**300+25.00**	1.00	277.35	-1.09%	59.00	276.72
-69.96	273.87	-3.19%	-1.21	276.06	**300+50.00**	1.00	277.16	-1.09%	59.00	276.53
-69.98	273.46	-3.10%	-1.27	275.59	**300+75.00**	1.00	277.02	-1.24%	59.00	276.30
-69.99	273.06	-2.99%	-1.34	275.11	**301+00.00**	1.00	276.87	-1.38%	59.00	276.07

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.97	272.69	-2.79%	-1.39	274.60	**301+25.00**	1.00	276.65	-1.41%	59.00	275.83
-69.96	272.30	-2.61%	-1.45	274.09	**301+50.00**	1.00	276.44	-1.47%	59.00	275.59
-70.02	271.85	-2.55%	-1.51	273.60	**301+75.00**	1.00	276.26	-1.48%	59.00	275.40
-70.07	271.41	-2.51%	-1.56	273.13	**302+00.00**	1.00	276.08	-1.50%	59.00	275.21
-69.99	270.99	-2.57%	-1.60	272.75	**302+25.00**	1.00	275.88	-1.47%	59.00	275.03
-69.92	270.59	-2.64%	-1.63	272.39	**302+50.00**	1.00	275.69	-1.52%	59.00	274.81
-69.84	270.27	-2.65%	-1.65	272.08	**302+75.00**	1.00	275.47	-1.52%	59.00	274.59
-69.77	269.92	-2.95%	-1.63	271.93	**303+00.00**	1.00	275.26	-1.52%	59.00	274.38
-69.81	269.50	-4.07%	-1.53	272.28	**303+25.00**	1.00	275.08	-1.47%	59.00	274.23
-69.87	269.40	-3.92%	-1.54	272.08	**303+50.00**	1.00	274.90	-1.41%	59.00	274.08
-69.97	269.36	-3.87%	-1.51	272.01	**303+75.00**	1.00	274.70	-1.34%	59.00	273.92
-70.06	269.41	-3.62%	-1.50	271.89	**304+00.00**	1.00	274.49	-1.28%	59.00	273.75
-69.89	269.47	-3.86%	-1.44	272.11	**304+25.00**	1.00	274.40	-1.93%	59.00	273.28
-69.72	269.60	-3.83%	-1.40	272.22	**304+50.00**	1.00	274.31	-2.07%	59.00	273.11
-69.61	269.92	-3.17%	-1.38	272.08	**304+75.00**	1.00	274.09	-1.98%	59.00	272.94
-69.51	270.28	-2.30%	-1.39	271.85	**305+00.00**	1.00	273.88	-1.41%	59.00	273.06
-69.49	270.43	-2.44%	-1.33	272.09	**305+25.00**	1.00	273.81	-1.52%	59.00	272.93
-69.47	270.58	-2.51%	-1.28	272.29	**305+50.00**	1.00	273.74	-1.62%	59.00	272.80
-69.45	270.73	-2.30%	-1.26	272.30	**305+75.00**	1.00	273.67	-1.62%	59.00	272.73
-69.43	270.88	-2.11%	-1.24	272.32	**306+00.00**	1.00	273.58	-1.52%	59.00	272.70
-69.42	270.95	-2.29%	-1.18	272.51	**306+25.00**	1.00	273.46	-1.38%	59.00	272.66
-69.42	271.03	-2.39%	-1.13	272.66	**306+50.00**	1.00	273.35	-1.33%	59.00	272.58
-69.53	271.10	-2.35%	-1.11	272.71	**306+75.00**	1.00	273.27	-1.36%	59.00	272.48
-69.62	271.17	-2.32%	-1.08	272.76	**307+00.00**	1.00	273.19	-1.40%	59.00	272.38
-69.55	271.24	-2.28%	-1.06	272.80	**307+25.00**	1.00	273.12	-1.47%	59.00	272.27
-69.48	271.31	-2.25%	-1.04	272.85	**307+50.00**	1.00	273.04	-1.47%	59.00	272.19
-69.52	271.38	-2.28%	-1.00	272.94	**307+75.00**	1.00	272.95	-1.41%	59.00	272.13
-69.55	271.45	-2.32%	-1.00	273.04	**308+00.00**	1.03	272.86	-1.36%	59.00	272.07
-69.56	271.51	-2.42%	-1.00	273.17	**308+25.00**	1.06	272.83	-1.45%	59.00	271.99
-69.57	271.59	-2.45%	-1.00	273.27	**308+50.00**	1.09	272.80	-1.54%	59.00	271.91
-69.58	271.70	-2.29%	-1.00	273.27	**308+75.00**	1.09	272.77	-1.69%	59.00	271.79
-69.61	271.80	-2.14%	-1.00	273.27	**309+00.00**	1.10	272.75	-1.87%	59.00	271.67
-69.68	271.83	-2.10%	-1.00	273.27	**309+25.00**	1.12	272.63	-1.78%	59.00	271.60
-69.75	271.86	-1.99%	-1.00	273.23	**309+50.00**	1.14	272.51	-1.71%	59.00	271.52
-69.75	271.78	-2.17%	-1.00	273.27	**309+75.00**	1.16	272.45	-1.80%	59.00	271.41
-69.74	271.69	-2.37%	-1.00	273.32	**310+00.00**	1.18	272.39	-1.87%	59.00	271.31
-69.69	271.55	-2.65%	-1.00	273.37	**310+25.00**	1.21	272.29	-1.89%	59.00	271.20
-69.65	271.41	-2.78%	-1.00	273.32	**310+50.00**	1.22	272.18	-1.87%	59.00	271.10
-69.77	271.25	-2.62%	-1.00	273.05	**310+75.00**	1.19	272.07	-1.83%	59.00	271.01
-69.87	271.05	-2.58%	-1.00	272.83	**311+00.00**	1.16	271.97	-1.82%	59.00	270.92
-69.91	270.78	-2.79%	-1.00	272.70	**311+25.00**	1.15	271.92	-1.92%	59.00	270.81
-69.95	270.52	-3.02%	-1.00	272.60	**311+50.00**	1.14	271.87	-1.99%	59.00	270.72
-69.88	270.37	-2.92%	-1.00	272.38	**311+75.00**	1.11	271.79	-1.97%	59.00	270.65
-69.81	270.24	-2.80%	-1.00	272.17	**312+00.00**	1.09	271.70	-1.86%	59.00	270.62

ATKINSON

JUN 25 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

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DATE	6/24/2019			
PLOTTED BY	ConradCS			
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0119 AND RELEASE OF NFC	06/24/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH

JOB NUMBER

CONTRACT NO. C9133

FED.AID PROJ.NO.

LOCATION NO.

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 6/24/19

P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

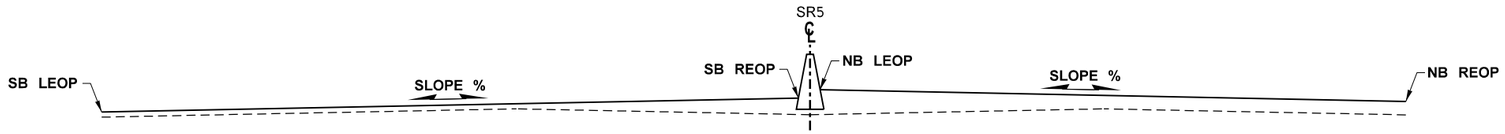
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT08

SHEET 558 OF 1456 SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.81	270.23	-2.79%	-1.00	272.15	**312+00.00**	1.09	271.70	-1.86%	59.00	270.62
-69.87	270.11	-2.64%	-1.00	271.93	**312+25.00**	1.06	271.61	-1.78%	59.00	270.58
-69.92	269.99	-2.48%	-1.00	271.70	**312+50.00**	1.03	271.54	-1.81%	59.00	270.49
-69.88	269.81	-2.45%	-1.00	271.50	**312+75.00**	1.00	271.48	-1.90%	59.00	270.38
-69.83	269.66	-2.41%	-1.02	271.32	**313+00.00**	1.00	271.42	-1.98%	59.00	270.27
-69.78	269.56	-2.40%	-1.02	271.21	**313+25.00**	1.00	271.34	-2.00%	59.00	270.18
-69.74	269.49	-2.34%	-1.03	271.10	**313+50.00**	1.00	271.26	-2.00%	59.00	270.10
-69.69	269.50	-2.29%	-1.02	271.07	**313+75.00**	1.00	271.17	-1.93%	59.00	270.05
-69.65	269.52	-2.14%	-1.02	270.99	**314+00.00**	1.00	271.09	-1.90%	59.00	269.99
-69.72	269.56	-1.79%	-1.04	270.79	**314+25.00**	1.00	270.99	-1.88%	59.00	269.90
-69.79	269.61	-1.48%	-1.05	270.63	**314+50.00**	1.00	270.89	-1.84%	59.00	269.82
-69.85	269.67	-1.37%	-1.05	270.61	**314+75.00**	1.00	270.88	-1.97%	59.00	269.74
-69.92	269.72	-1.38%	-1.04	270.67	**315+00.00**	1.00	270.87	-2.09%	59.00	269.66
-69.99	269.75	-1.77%	-1.00	270.97	**315+25.00**	1.02	270.86	-2.10%	59.00	269.64
-70.06	269.79	-2.06%	-1.00	271.21	**315+50.00**	1.07	270.86	-2.14%	59.00	269.62
-70.05	269.88	-1.98%	-1.00	271.25	**315+75.00**	1.08	270.83	-2.07%	59.00	269.63
-70.03	269.95	-1.97%	-1.00	271.31	**316+00.00**	1.10	270.79	-2.00%	59.00	269.63
-69.91	270.00	-2.10%	-1.00	271.45	**316+25.00**	1.12	270.83	-2.07%	59.00	269.63
-69.53	270.03	-2.33%	-1.00	271.63	**316+50.00**	1.15	270.87	-2.10%	59.27	269.65
-69.11	270.00	-2.89%	-1.00	271.97	**316+75.00**	1.20	270.92	-2.23%	60.47	269.60
-69.02	270.00	-3.20%	-1.00	272.18	**317+00.00**	1.23	270.98	-2.42%	61.66	269.52
-69.09	270.08	-2.82%	-1.00	272.00	**317+25.00**	1.20	270.97	-2.40%	62.86	269.49
-69.27	270.14	-2.45%	-1.00	271.81	**317+50.00**	1.16	270.96	-2.34%	64.05	269.49
-69.61	270.09	-2.24%	-1.00	271.63	**317+75.00**	1.13	270.97	-2.32%	65.25	269.48
-70.12	270.03	-2.11%	-1.00	271.49	**318+00.00**	1.10	270.97	-2.31%	66.44	269.46
-70.79	269.93	-2.19%	-1.00	271.46	**318+25.00**	1.09	270.96	-2.28%	67.63	269.44
-71.62	269.84	-2.25%	-1.00	271.43	**318+50.00**	1.09	270.98	-2.49%	68.83	269.29
-72.62	269.86	-1.95%	-1.00	271.26	**318+75.00**	1.06	270.97	-2.65%	69.00	269.17
-73.78	269.87	-1.70%	-1.00	271.11	**319+00.00**	1.03	270.97	-2.74%	69.00	269.11
-75.10	269.87	-1.52%	-1.00	271.00	**319+25.00**	1.00	271.02	-2.96%	69.00	269.01
-76.47	269.82	-1.51%	-1.02	270.96	**319+50.00**	1.00	271.07	-3.06%	69.00	268.99
-77.81	269.70	-1.65%	-1.03	270.97	**319+75.00**	1.00	271.13	-3.08%	49.00	269.65
-79.14	269.60	-1.73%	-1.04	270.95	**320+00.00**	1.00	271.18	-3.06%	49.00	269.71

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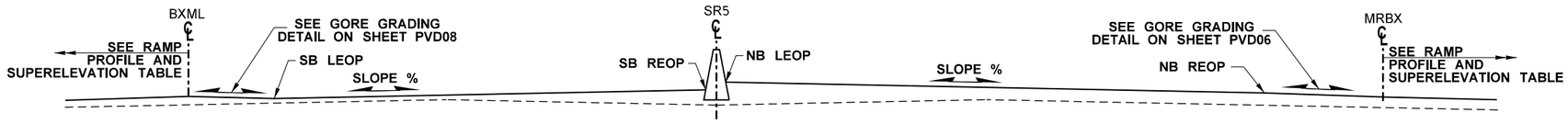


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-60.19	269.92	-1.59%	-1.03	270.86	**320+25.00**	1.00	271.01	-2.21%	49.00	269.95
-60.77	269.91	-1.47%	-1.02	270.79	**320+50.00**	1.00	270.88	-1.50%	49.00	270.16
-61.36	269.93	-1.41%	-1.02	270.78	**320+75.00**	1.00	270.90	-1.65%	49.00	270.11
-61.97	269.95	-1.25%	-1.03	270.71	**321+00.00**	1.00	270.89	-1.62%	49.00	270.11
-62.59	270.00	-0.89%	-1.06	270.55	**321+25.00**	1.00	270.89	-1.60%	49.00	270.12
-63.22	270.00	-0.84%	-1.07	270.52	**321+50.00**	1.00	270.87	-1.46%	49.00	270.17
-63.87	270.00	-0.83%	-1.07	270.52	**321+75.00**	1.00	270.89	-1.50%	49.00	270.17
-64.53	270.00	-0.85%	-1.07	270.54	**322+00.00**	1.00	270.93	-1.71%	49.00	270.11
-65.20	269.99	-0.97%	-1.06	270.61	**322+25.00**	1.00	270.91	-1.73%	49.00	270.08
-65.88	269.99	-1.05%	-1.04	270.67	**322+50.00**	1.00	270.90	-1.77%	49.00	270.05
-66.58	269.98	-1.07%	-1.03	270.68	**322+75.00**	1.00	270.84	-1.58%	49.00	270.08
-67.29	269.98	-1.07%	-1.01	270.69	**323+00.00**	1.00	270.77	-1.35%	49.13	270.12
-67.96	269.98	-1.09%	-1.01	270.71	**323+25.00**	1.00	270.76	-1.38%	49.53	270.09
-68.58	269.98	-1.10%	-1.01	270.72	**323+50.00**	1.00	270.75	-1.37%	49.94	270.08
-69.16	269.98	-1.10%	-1.00	270.73	**323+75.00**	1.00	270.75	-1.40%	50.35	270.06
-69.70	269.98	-1.09%	-1.01	270.73	**324+00.00**	1.00	270.77	-1.53%	50.76	270.01

ATKINSON

JUN 20 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_09.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	8:11:59 AM						
DATE	6/18/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/19/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

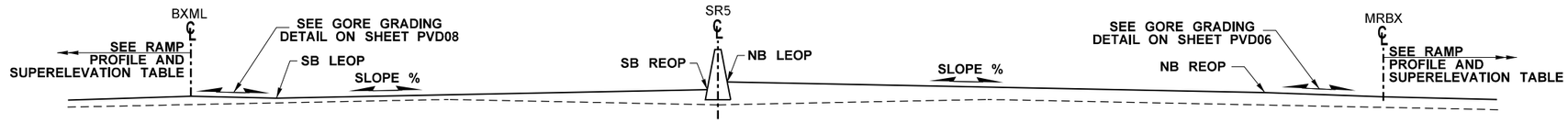
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT09

SHEET 559 OF 1456 SHEETS

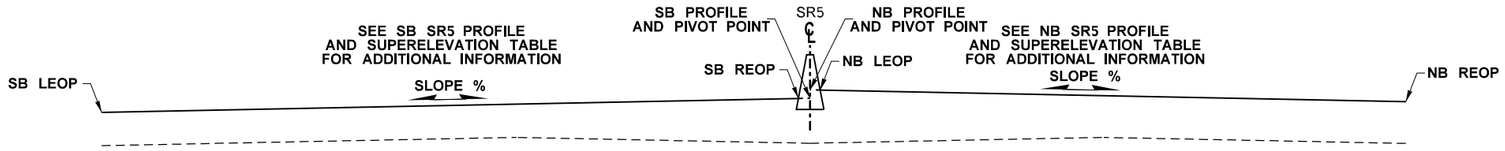


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	270.00	-1.01%	-1.01	270.70	**324+25.00**	1.00	270.77	-1.81%	51.17	269.86
-70.00	270.00	-0.97%	-1.02	270.67	**324+50.00**	1.00	270.77	-2.04%	51.57	269.74
-70.00	269.97	-0.97%	-1.02	270.64	**324+75.00**	1.00	270.77	-2.24%	51.98	269.63
-70.00	269.94	-1.03%	-1.02	270.65	**325+00.00**	1.00	270.77	-2.41%	52.39	269.53
-70.00	269.87	-1.26%	-1.00	270.74	**325+25.00**	1.00	270.74	-2.51%	52.80	269.44

AS-BUILT



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	269.79	-1.48%	-1.00	270.81	**325+50.00**	1.02	270.71	-2.59%	70.00	268.92
-70.00	269.68	-1.65%	-1.00	270.82	**325+75.00**	1.04	270.61	-2.70%	70.00	268.75
-70.00	269.57	-1.72%	-1.00	270.76	**326+00.00**	1.05	270.51	-2.80%	70.00	268.58
-70.00	269.43	-1.65%	-1.00	270.57	**326+25.00**	1.04	270.35	-2.70%	70.00	268.49
-70.00	269.29	-1.52%	-1.00	270.34	**326+50.00**	1.03	270.19	-2.58%	70.00	268.41
-70.00	269.01	-1.65%	-1.00	270.15	**326+75.00**	1.03	270.01	-2.44%	70.00	268.33
-70.00	268.75	-1.77%	-1.00	269.97	**327+00.00**	1.02	269.85	-2.29%	70.00	268.27
-70.00	268.52	-1.88%	-1.00	269.82	**327+25.00**	1.02	269.73	-2.15%	70.00	268.25
-70.00	268.33	-2.00%	-1.00	269.71	**327+50.00**	1.01	269.63	-1.99%	70.00	268.26
-70.00	268.25	-2.00%	-1.00	269.63	**327+75.00**	1.01	269.58	-2.00%	70.00	268.20
-70.00	268.21	-2.00%	-1.00	269.59	**328+00.00**	1.01	269.56	-2.00%	70.00	268.18
-70.00	268.20	-2.00%	-1.00	269.58	**328+25.00**	1.00	269.56	-2.00%	70.00	268.18
-70.00	268.22	-2.00%	-1.00	269.60	**328+50.00**	1.00	269.61	-2.00%	70.00	268.23
-70.00	268.27	-2.00%	-1.00	269.65	**328+75.00**	1.00	269.66	-2.00%	70.00	268.28
-70.00	268.32	-2.00%	-1.00	269.70	**329+00.00**	1.00	269.71	-2.00%	70.00	268.33
-70.00	268.37	-2.00%	-1.00	269.75	**329+25.00**	1.00	269.76	-2.00%	70.00	268.38
-70.00	268.42	-2.00%	-1.00	269.80	**329+50.00**	1.00	269.81	-2.00%	70.00	268.43
-70.15	268.47	-2.00%	-1.00	269.85	**329+75.00**	1.00	269.86	-2.00%	70.00	268.48
-71.55	268.49	-2.00%	-1.00	269.90	**330+00.00**	1.00	269.91	-2.00%	70.00	268.53
-72.94	268.51	-2.00%	-1.00	269.95	**330+25.00**	1.00	269.96	-2.00%	70.00	268.58
-74.33	268.53	-2.00%	-1.00	270.00	**330+50.00**	1.00	270.01	-2.00%	70.00	268.63
-75.68	268.56	-2.00%	-1.00	270.05	**330+75.00**	1.00	270.06	-2.00%	70.00	268.68
-77.09	268.58	-2.00%	-1.00	270.10	**331+00.00**	1.00	270.11	-2.00%	70.00	268.73
-78.87	268.59	-2.00%	-1.00	270.15	**331+25.00**	1.00	270.16	-2.00%	70.00	268.78
-80.65	268.61	-2.00%	-1.00	270.20	**331+50.00**	1.00	270.20	-2.00%	70.00	268.82
-82.44	268.62	-2.00%	-1.00	270.25	**331+75.00**	1.00	270.26	-2.00%	70.00	268.88
-70.00	268.92	-2.00%	-1.00	270.30	**332+00.00**	1.00	270.30	-2.00%	70.00	268.92
-70.00	268.97	-2.00%	-1.00	270.35	**332+25.00**	1.00	270.35	-2.00%	70.00	268.97
-70.00	269.02	-2.00%	-1.00	270.40	**332+50.00**	1.00	270.41	-2.00%	70.00	269.03
-70.00	269.07	-2.00%	-1.00	270.45	**332+75.00**	1.00	270.46	-2.00%	70.00	269.08
-70.00	269.12	-2.00%	-1.00	270.50	**333+00.00**	1.00	270.51	-2.00%	70.00	269.13
-70.00	269.17	-2.00%	-1.00	270.55	**333+25.00**	1.00	270.55	-2.00%	70.00	269.17
-70.00	269.22	-2.00%	-1.00	270.60	**333+50.00**	1.00	270.60	-2.00%	70.00	269.22
-70.00	269.27	-2.00%	-1.00	270.65	**333+75.00**	1.00	270.65	-2.00%	70.00	269.27
-70.00	269.32	-2.00%	-1.00	270.70	**334+00.00**	1.00	270.70	-1.99%	70.00	269.33
-70.00	269.37	-2.00%	-1.00	270.75	**334+25.00**	1.00	270.75	-1.99%	70.00	269.38
-70.00	269.42	-2.00%	-1.00	270.80	**334+50.00**	1.00	270.81	-2.00%	70.00	269.43
-70.00	269.47	-2.00%	-1.00	270.85	**334+75.00**	1.00	270.85	-2.00%	70.00	269.47
-70.00	269.52	-2.00%	-1.00	270.90	**335+00.00**	1.00	270.90	-2.00%	70.00	269.52
-70.00	269.57	-2.00%	-1.00	270.95	**335+25.00**	1.00	270.95	-2.00%	70.00	269.57
-70.00	269.62	-2.00%	-1.00	271.00	**335+50.00**	1.00	271.00	-2.00%	70.00	269.62
-70.00	269.67	-2.00%	-1.00	271.05	**335+75.00**	1.00	271.05	-2.00%	70.00	269.67
-70.00	269.72	-2.00%	-1.00	271.10	**336+00.00**	1.00	271.10	-2.00%	70.00	269.72

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	269.77	-2.00%	-1.00	271.15	**336+25.00**	1.00	271.15	-2.00%	70.00	269.77
-70.00	269.82	-2.00%	-1.00	271.20	**336+50.00**	1.00	271.20	-2.00%	70.00	269.82
-70.00	269.87	-2.00%	-1.00	271.25	**336+75.00**	1.00	271.25	-2.00%	70.00	269.87
-70.00	269.92	-2.00%	-1.00	271.30	**337+00.00**	1.00	271.30	-2.00%	70.00	269.92
-70.00	269.97	-2.00%	-1.00	271.35	**337+25.00**	1.00	271.35	-2.00%	70.00	269.97
-70.00	270.02	-2.00%	-1.00	271.40	**337+50.00**	1.00	271.40	-2.00%	70.00	270.02
-70.00	270.07	-2.00%	-1.00	271.45	**337+75.00**	1.00	271.45	-2.00%	70.00	270.07
-70.00	270.12	-2.00%	-1.00	271.50	**338+00.00**	1.00	271.50	-2.00%	70.00	270.12
-70.00	270.17	-2.00%	-1.00	271.55	**338+25.00**	1.00	271.55	-2.00%	70.00	270.17
-70.00	270.22	-2.00%	-1.00	271.60	**338+50.00**	1.00	271.60	-2.00%	70.00	270.22
-70.00	270.27	-2.00%	-1.00	271.65	**338+75.00**	1.00	271.65	-2.00%	70.00	270.27
-70.00	270.32	-2.00%	-1.00	271.70	**339+00.00**	1.00	271.70	-2.00%	70.00	270.32
-70.00	270.37	-2.00%	-1.00	271.75	**339+25.00**	1.00	271.75	-2.00%	70.00	270.37
-70.00	270.42	-2.00%	-1.00	271.80	**339+50.00**	1.00	271.80	-2.00%	70.00	270.42
-70.00	270.47	-2.00%	-1.00	271.85	**339+75.00**	1.00	271.85	-2.00%	70.00	270.47
-70.00	270.52	-2.00%	-1.00	271.90	**340+00.00**	1.00	271.90	-2.00%	70.00	270.52
-70.00	270.57	-2.00%	-1.00	271.95	**340+25.00**	1.00	271.95	-2.00%	70.00	270.57
-70.00	270.62	-2.00%	-1.00	272.00	**340+50.00**	1.00	272.00	-2.00%	70.00	270.62
-70.00	270.67	-2.00%	-1.00	272.05	**340+75.00**	1.00	272.05	-2.00%	70.00	270.67
-70.00	270.76	-2.00%	-1.00	272.14	**341+00.00**	1.01	272.10	-2.00%	70.00	270.72
-70.00	270.90	-2.00%	-1.00	272.28	**341+25.00**	1.02	272.16	-2.00%	70.00	270.78
-70.00	271.08	-2.01%	-1.00	272.47	**341+50.00**	1.04	272.26	-2.00%	70.00	270.88

ATKINSON

JUN 20 2019

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&l\conradcs\dms20633\PS_PT_10.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	
TIME	8:35:03 AM							
DATE	6/18/2019				JOB NUMBER			
PLOTTED BY	ConradCS							
DESIGNED BY	A. SCHMIDTMAN							
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19					
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/19/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

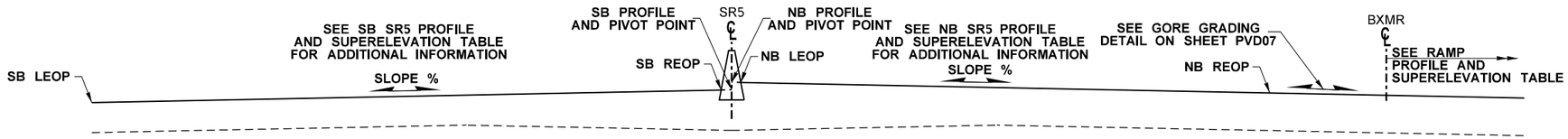
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT10

SHEET 560 OF 1456 SHEETS

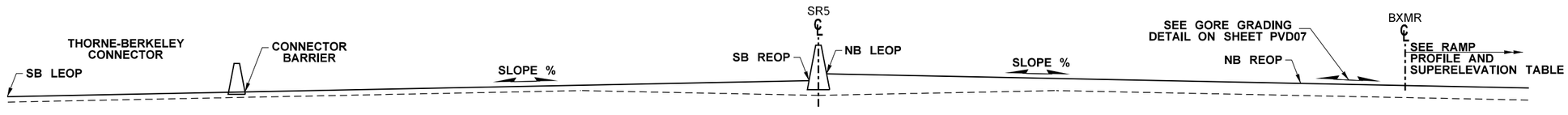


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	271.32	-2.00%	-1.00	272.70	**341+75.00**	1.06	272.41	-2.00%	70.17	271.03
-70.00	271.60	-2.00%	-1.00	272.98	**342+00.00**	1.07	272.62	-2.00%	59.47	271.45
-70.00	271.85	-2.12%	-1.00	273.31	**342+25.00**	1.08	272.88	-2.24%	55.09	271.67
-70.00	272.15	-2.23%	-1.00	273.69	**342+50.00**	1.09	273.19	-2.46%	54.67	271.87
-70.00	272.47	-2.35%	-1.00	274.09	**342+75.00**	1.10	273.56	-2.71%	54.26	272.12
-70.00	272.79	-2.46%	-1.00	274.49	**343+00.00**	1.09	273.99	-2.96%	53.84	272.43
-70.00	273.25	-2.36%	-1.00	274.88	**343+25.00**	1.09	274.43	-3.00%	53.42	272.86
-70.00	273.69	-2.29%	-1.00	275.27	**343+50.00**	1.08	274.87	-3.06%	53.01	273.28
-70.00	274.09	-2.16%	-1.00	275.58	**343+75.00**	1.07	275.23	-3.02%	52.44	273.68
-70.00	274.49	-1.96%	-1.00	275.84	**344+00.00**	1.05	275.58	-2.95%	51.82	274.08
-70.00	274.91	-1.43%	-1.00	275.90	**344+25.00**	1.01	275.82	-2.83%	51.15	274.40
-70.00	275.30	-0.99%	-1.00	275.98	**344+50.00**	1.00	276.06	-2.73%	50.42	274.71
-70.00	275.63	-0.74%	-1.02	276.14	**344+75.00**	1.00	276.28	-2.30%	49.65	275.16
-70.00	275.95	-0.58%	-1.03	276.35	**345+00.00**	1.00	276.50	-1.77%	49.00	275.65
-70.00	276.22	-0.77%	-1.00	276.75	**345+25.00**	1.00	276.76	-1.56%	49.00	276.01
-70.00	276.50	-0.88%	-1.00	277.11	**345+50.00**	1.01	277.04	-1.48%	49.00	276.33
-70.00	276.76	-0.87%	-1.00	277.36	**345+75.00**	1.00	277.37	-1.38%	49.00	276.71
-70.00	277.02	-0.87%	-1.01	277.62	**346+00.00**	1.00	277.69	-1.15%	49.00	277.14

AS-BUILT



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			CONNECTOR BARRIER			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-96.00	276.98	-1.08%	-70.00	277.26	-1.06%	-1.00	277.99	**346+25.00**	1.00	277.98	-1.17%	49.00	277.42
-96.00	277.18	-1.23%	-70.00	277.50	-1.22%	-1.00	278.34	**346+50.00**	1.01	278.28	-1.42%	49.00	277.60
-96.00	277.40	-1.27%	-70.00	277.73	-1.26%	-1.00	278.60	**346+75.00**	1.02	278.50	-1.27%	49.00	277.89
-96.00	277.64	-1.23%	-70.00	277.96	-1.26%	-1.00	278.83	**347+00.00**	1.02	278.72	-0.85%	49.00	278.31
-96.00	277.87	-1.19%	-70.00	278.18	-1.20%	-1.01	279.01	**347+25.00**	1.00	279.03	-0.98%	49.00	278.56

ATKINSON

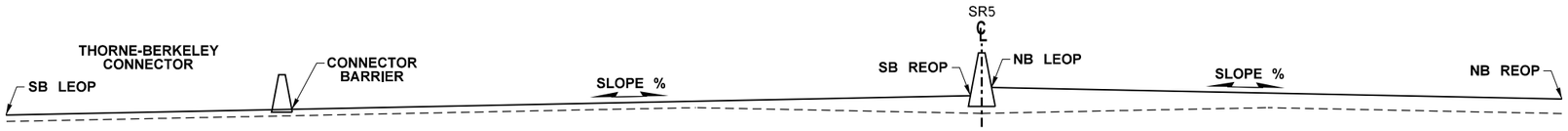
JUN 20 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_11.dgn				REGION NO.	STATE	FED.AID PROJ.NO.			I-5 STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45	PLAN REF NO PT11
TIME	8:49:48 AM				10	WASH					
DATE	6/18/2019				JOB NUMBER						SHEET 561 OF 1456 SHEETS
PLOTTED BY	ConradCS										
DESIGNED BY	A. SCHMIDTMAN										
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19								
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19		CONTRACT NO.		LOCATION NO.				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19		C9133						
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				P.E. STAMP BOX	DATE	Washington State Department of Transportation	PAVEMENT TABULATION
										ATKINSON / JACOBS CONSTRUCTION	



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			CONNECTOR BARRIER			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-96.00	278.05	-1.35%	-70.00	278.40	-1.32%	-1.01	279.31	**347+50.00**	1.00	279.35	-1.12%	70.00	278.58
-96.00	278.32	-1.46%	-70.00	278.70	-1.42%	-1.00	279.68	**347+75.00**	1.01	279.61	-1.16%	70.00	278.81
-96.00	278.62	-1.50%	-70.00	279.01	-1.49%	-1.00	280.04	**348+00.00**	1.03	279.88	-1.25%	70.00	279.02
-96.00	278.91	-1.62%	-70.00	279.33	-1.64%	-1.00	280.46	**348+25.00**	1.06	280.14	-1.29%	70.00	279.25
-96.00	279.25	-1.69%	-70.00	279.69	-1.68%	-1.00	280.85	**348+50.00**	1.09	280.41	-1.36%	70.00	279.47
-96.00	279.65	-1.69%	-70.00	280.09	-1.72%	-1.00	281.28	**348+75.00**	1.12	280.65	-1.50%	70.00	279.62
-96.00	280.04	-1.73%	-70.00	280.49	-1.72%	-1.00	281.68	**349+00.00**	1.15	280.89	-1.74%	70.00	279.69
-96.00	280.41	-1.69%	-70.00	280.85	-1.70%	-1.00	282.02	**349+25.00**	1.18	281.08	-1.66%	70.00	279.94
-96.00	280.75	-1.73%	-70.00	281.20	-1.71%	-1.00	282.38	**349+50.00**	1.21	281.26	-1.56%	70.00	280.19
-96.00	281.01	-1.85%	-70.00	281.49	-1.84%	-1.00	282.76	**349+75.00**	1.25	281.45	-1.54%	70.00	280.39
-96.00	281.24	-1.96%	-70.00	281.75	-1.94%	-1.00	283.09	**350+00.00**	1.28	281.62	-1.79%	70.00	280.39
-96.00	281.44	-1.92%	-70.00	281.94	-1.93%	-1.00	283.27	**350+25.00**	1.28	281.79	-1.86%	70.00	280.51
-96.00	281.56	-2.04%	-70.00	282.09	-2.03%	-1.00	283.49	**350+50.00**	1.29	281.96	-1.94%	70.00	280.63
-96.00	281.52	-2.35%	-70.00	282.13	-2.39%	-1.00	283.78	**350+75.00**	1.32	282.09	-1.53%	70.00	281.04
-96.00	281.50	-2.62%	-70.00	282.18	-2.59%	-1.00	283.97	**351+00.00**	1.34	282.20	-1.60%	70.00	281.10
-96.00	281.50	-2.65%	-70.00	282.19	-2.61%	-1.00	283.99	**351+25.00**	1.33	282.26	-1.57%	70.00	281.18
-96.00	281.51	-2.62%	-70.00	282.19	-2.64%	-1.00	284.01	**351+50.00**	1.32	282.31	-1.67%	70.00	281.16
-96.00	281.55	-2.50%	-70.00	282.20	-2.52%	-1.00	283.94	**351+75.00**	1.30	282.36	-1.73%	70.00	281.17
-96.00	281.58	-2.42%	-70.00	282.21	-2.43%	-1.00	283.89	**352+00.00**	1.28	282.41	-1.89%	70.00	281.11
-96.00	281.57	-2.46%	-70.00	282.21	-2.43%	-1.00	283.89	**352+25.00**	1.27	282.45	-2.10%	70.00	281.01
-96.00	281.57	-2.46%	-70.00	282.21	-2.48%	-1.00	283.92	**352+50.00**	1.28	282.48	-2.15%	70.00	281.00
-96.00	281.56	-2.62%	-70.00	282.24	-2.62%	-1.00	284.05	**352+75.00**	1.30	282.50	-2.02%	70.00	281.11
-96.00	281.55	-2.69%	-70.00	282.25	-2.74%	-1.00	284.14	**353+00.00**	1.31	282.50	-2.11%	70.00	281.05
-96.00	281.54	-2.65%	-70.00	282.23	-2.68%	-1.00	284.08	**353+25.00**	1.30	282.49	-2.23%	70.00	280.96
-96.00	281.54	-2.62%	-70.00	282.22	-2.62%	-1.00	284.03	**353+50.00**	1.29	282.49	-2.45%	70.00	280.81
-96.00	281.56	-2.58%	-70.00	282.23	-2.58%	-1.00	284.01	**353+75.00**	1.29	282.49	-2.52%	70.00	280.76
-96.00	281.59	-2.50%	-70.00	282.24	-2.52%	-1.00	283.98	**354+00.00**	1.28	282.49	-2.53%	70.00	280.75
-96.00	281.63	-2.38%	-70.00	282.25	-2.38%	-1.00	283.89	**354+25.00**	1.26	282.52	-2.63%	70.00	280.71
-96.00	281.68	-2.23%	-70.00	282.26	-2.25%	-1.00	283.81	**354+50.00**	1.24	282.55	-2.68%	70.00	280.71
-96.00	281.73	-2.15%	-70.00	282.29	-2.14%	-1.00	283.77	**354+75.00**	1.23	282.58	-2.88%	70.00	280.60
-96.00	281.79	-2.04%	-70.00	282.32	-2.07%	-1.00	283.75	**355+00.00**	1.22	282.60	-3.10%	70.00	280.47
-96.00	281.86	-2.00%	-70.00	282.38	-1.99%	-1.00	283.75	**355+25.00**	1.21	282.67	-3.01%	70.00	280.60
-96.00	281.92	-2.00%	-70.00	282.44	-1.99%	-1.00	283.81	**355+50.00**	1.20	282.75	-2.88%	70.00	280.77
-96.00	281.95	-2.19%	-70.00	282.52	-2.19%	-1.00	284.03	**355+75.00**	1.23	282.83	-2.97%	70.00	280.79
-96.00	281.99	-2.35%	-70.00	282.60	-2.32%	-1.00	284.20	**356+00.00**	1.25	282.92	-3.08%	70.00	280.80
-96.00	282.04	-2.35%	-70.00	282.65	-2.32%	-1.00	284.25	**356+25.00**	1.25	282.92	-2.94%	70.00	280.90
-96.00	282.08	-2.31%	-70.00	282.68	-2.32%	-1.00	284.28	**356+50.00**	1.26	282.92	-2.95%	70.00	280.89
-96.00	282.08	-2.35%	-70.00	282.69	-2.30%	-1.00	284.28	**356+75.00**	1.26	282.90	-2.88%	70.00	280.92
-96.00	282.08	-2.31%	-70.00	282.68	-2.32%	-1.00	284.28	**357+00.00**	1.27	282.87	-2.94%	70.00	280.85
-96.00	282.05	-2.35%	-70.00	282.66	-2.33%	-1.00	284.27	**357+25.00**	1.27	282.84	-2.90%	70.00	280.85
-96.00	282.03	-2.27%	-70.00	282.62	-2.30%	-1.00	284.21	**357+50.00**	1.27	282.79	-2.90%	70.00	280.80
-96.00	281.99	-2.15%	-70.00	282.55	-2.16%	-1.00	284.04	**357+75.00**	1.25	282.75	-2.85%	70.00	280.79
-96.00	281.92	-2.04%	-70.00	282.45	-2.04%	-1.00	283.86	**358+00.00**	1.22	282.70	-2.84%	70.00	280.75
-96.00	281.78	-2.04%	-70.00	282.31	-2.01%	-1.00	283.70	**358+25.00**	1.20	282.63	-2.56%	70.00	280.87
-96.00	281.64	-2.04%	-70.00	282.17	-2.03%	-1.00	283.57	**358+50.00**	1.19	282.55	-2.54%	70.00	280.80
-96.00	281.50	-2.15%	-70.00	282.06	-2.16%	-1.00	283.55	**358+75.00**	1.21	282.46	-2.44%	70.00	280.78
-96.00	281.37	-2.23%	-70.00	281.95	-2.23%	-1.00	283.49	**359+00.00**	1.22	282.36	-2.47%	70.00	280.66
-96.00	281.30	-2.12%	-70.00	281.85	-2.13%	-1.00	283.32	**359+25.00**	1.20	282.26	-2.51%	70.00	280.53
-96.00	281.21	-2.00%	-70.00	281.73	-2.00%	-1.00	283.11	**359+50.00**	1.18	282.14	-2.85%	70.00	280.18
-96.00	281.10	-1.81%	-70.00	281.57	-1.81%	-1.00	282.82	**359+75.00**	1.16	282.00	-2.96%	70.00	279.96
-96.00	280.95	-1.85%	-70.00	281.43	-1.84%	-1.00	282.70	**360+00.00**	1.16	281.89	-2.73%	70.00	280.01
-96.00	280.81	-1.92%	-70.00	281.31	-1.96%	-1.00	282.66	**360+25.00**	1.16	281.80	-2.67%	70.00	279.96
-96.00	280.66	-2.08%	-70.00	281.20	-2.10%	-1.00	282.65	**360+50.00**	1.18	281.71	-2.54%	70.00	279.96
-96.00	280.52	-2.23%	-70.00	281.10	-2.22%	-1.00	282.63	**360+75.00**	1.19	281.64	-2.49%	70.00	279.93
-96.00	280.38	-2.35%	-70.00	280.99	-2.36%	-1.00	282.62	**361+00.00**	1.20	281.56	-2.37%	70.00	279.93
-96.00	280.25	-2.54%	-70.00	280.91	-2.55%	-1.00	282.67	**361+25.00**	1.22	281.49	-2.30%	70.00	279.91
-96.00	280.14	-2.69%	-70.00	280.84	-2.67%	-1.00	282.68	**361+50.00**	1.24	281.43	-2.28%	70.00	279.86
-96.00	280.13	-2.54%	-70.00	280.79	-2.55%	-1.00	282.55	**361+75.00**	1.22	281.37	-2.50%	70.00	279.65
-96.00	280.12	-2.42%	-70.00	280.75	-2.43%	-1.00	282.43	**362+00.00**	1.21	281.32	-2.73%	70.00	279.44
-96.00	280.12	-2.35%	-70.00	280.73	-2.36%	-1.00	282.36	**362+25.00**	1.21	281.26	-2.94%	70.00	279.24
-96.00	280.14	-2.23%	-70.00	280.72	-2.26%	-1.00	282.28	**362+50.00**	1.20	281.22	-2.98%	70.00	279.17
-96.00	280.19	-2.08%	-70.00	280.73	-2.09%	-1.00	282.17	**362+75.00**	1.18	281.20	-2.99%	70.00	279.14
2 -96.00	280.22	-1.96%	-70.00	280.73	-1.97%	-1.00	282.09	**363+00.00**	1.17	281.19	-3.07%	70.00	279.08

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			CONNECTOR BARRIER			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
2 -96.00	280.22	-1.92%	-70.00	280.72	-2.03%	-1.00	282.12	**363+25.00**	1.18	281.17	-3.31%	70.00	278.89
-96.00	280.16	-2.08%	-70.00	280.70	-2.09%	-1.00	282.14	**363+50.00**	1.19	281.16	-3.50%	70.00	278.75
-96.00	280.12	-2.19%	-70.00	280.69	-2.17%	-1.00	282.19	**363+75.00**	1.20	281.14	-3.42%	70.00	278.79
-96.00	280.09	-2.23%	-70.00	280.67	-2.22%	-1.00	282.20	**364+00.00**	1.21	281.12	-3.30%	70.00	278.85
-96.00	280.10	-2.12%	-70.00	280.65	-2.12%	-1.00	282.11	**364+25.00**	1.19	281.12	-2.95%	70.00	279.09
-96.00	280.09	-2.04%	-70.00	280.62	-2.01%	-1.00	282.01	**364+50.00**	1.17	281.11	-2.64%	70.00	279.29
-96.00	280.08	-1.88%	-70.00	280.57	-1.88%	-1.00	281.87	**364+75.00**	1.15	281.09	-2.54%	70.00	279.34
-96.00	280.06	-1.77%	-70.00	280.52	-1.80%	-1.00	281.76	**365+00.00**	1.13	281.06	-2.45%	70.00	279.37
-96.00	279.99	-1.85%	-70.00	280.47	-1.86%	-1.00	281.75	**365+25.00**	1.14	281.01	-2.47%	70.00	279.31
-96.00	279.93	-1.85%	-70.00	280.41	-1.84%	-1.00	281.68	**365+50.00**	1.14	280.96	-2.48%	70.00	279.25
-96.00	279.86	-1.73%	-70.00	280.31	-1.70%	-1.00	281.48	**365+75.00**	1.11	280.92	-2.82%	70.00	278.98
-96.00	279.81	-1.58%	-70.00	280.22	-1.58%	-1.00	281.31	**366+00.00**	1.08	280.89	-3.15%	70.00	278.72
-96.00	279.78	-1.50%	-70.00	280.17	-1.51%	-1.00	281.21	**366+25.00**	1.06	280.90	-3.02%	70.00	278.82

AS-BUILT

ATKINSON
MAR 18 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PT_12.dgn					REGION NO.	STATE	FED.AID PROJ.NO.				PLAN REF NO	
TIME	3:20:29 PM												
DATE	3/17/2020	REV 2 - RFI0429	03/17/20			10	WASH					PT12	
PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	02/12/20			JOB NUMBER						SHEET	
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0367	12/19/19									562 OF 1456 SHEETS	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19			CONTRACT NO.		LOCATION NO.					
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19			C9133							
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19										
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY									

ADAM LEE SCHMIDTAL — STATE OF WASHINGTON — 21018 — REGISTERED PROFESSIONAL ENGINEER

03/17/20
DATE
P.E. STAMP BOX

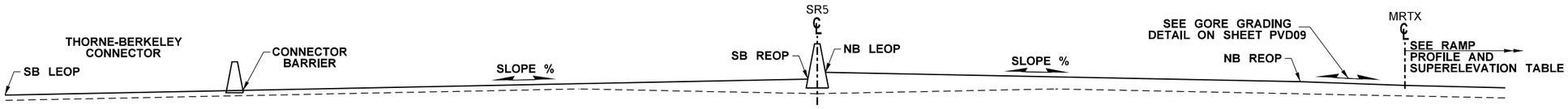
DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			CONNECTOR BARRIER			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-96.00	279.76	-1.42%	-70.00	280.13	-1.43%	-1.00	281.12	**366+50.00**	1.04	280.92	-2.81%	49.00	279.57
-96.00	279.74	-1.38%	-70.00	280.10	-1.41%	-1.00	281.07	**366+75.00**	1.03	280.92	-2.65%	49.00	279.65
-96.00	279.72	-1.38%	-70.00	280.08	-1.38%	-1.00	281.03	**367+00.00**	1.02	280.91	-2.67%	49.00	279.63
-96.02	279.70	-1.42%	-70.00	280.07	-1.42%	-1.00	281.05	**367+25.00**	1.03	280.91	-2.71%	49.00	279.61
-96.09	279.68	-1.49%	-70.00	280.07	-1.46%	-1.00	281.08	**367+50.00**	1.04	280.90	-2.65%	49.00	279.63
-96.21	279.67	-1.53%	-70.00	280.07	-1.54%	-1.00	281.13	**367+75.00**	1.05	280.89	-2.52%	49.00	279.68
-96.38	279.64	-1.63%	-70.00	280.07	-1.62%	-1.00	281.19	**368+00.00**	1.06	280.89	-2.50%	49.00	279.69
-97.28	279.59	-1.76%	-70.00	280.07	-1.75%	-1.00	281.28	**368+25.00**	1.07	280.90	-2.36%	49.00	279.77
-98.87	279.54	-1.91%	-70.00	280.09	-1.87%	-1.00	281.38	**368+50.00**	1.09	280.91	-1.98%	49.00	279.96
-100.52	279.64	-1.70%	-70.00	280.16	-1.71%	-1.00	281.34	**368+75.00**	1.09	280.87	-1.94%	49.00	279.94

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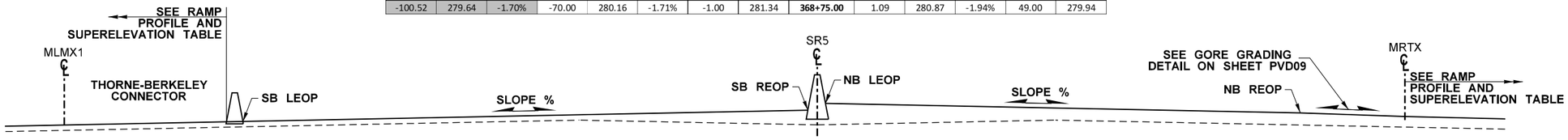
AS-BUILT



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	280.23	-1.61%	-1.00	281.34	**369+00.00**	1.10	280.83	-1.82%	49.00	279.96
-70.00	280.30	-1.59%	-1.00	281.40	**369+25.00**	1.13	280.74	-1.73%	49.00	279.91
-70.00	280.36	-1.55%	-1.00	281.43	**369+50.00**	1.15	280.65	-1.82%	49.00	279.78
-70.00	280.38	-1.61%	-1.00	281.49	**369+75.00**	1.18	280.55	-1.82%	49.00	279.68
-70.00	280.43	-1.57%	-1.00	281.51	**370+00.00**	1.20	280.46	-1.78%	49.00	279.61
-70.00	280.32	-1.72%	-1.00	281.51	**370+25.00**	1.20	280.45	-1.91%	49.42	279.53
-70.00	280.23	-1.62%	-1.00	281.35	**370+50.00**	1.17	280.45	-2.01%	49.84	279.47
-70.00	280.00	-1.57%	-1.00	281.08	**370+75.00**	1.15	280.30	-2.00%	50.25	279.32
-70.00	279.70	-1.58%	-1.00	280.79	**371+00.00**	1.13	280.09	-1.98%	50.67	279.11

ATKINSON
MAR 18 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

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TIME	3:22:47 PM							
DATE	3/17/2020							
PLOTTED BY	SchmidAL	REV 1 - RFI0429	03/17/20		JOB NUMBER			
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	02/12/20					
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19					
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

JOHN LEE SCHMIDTMAN STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
03/17/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

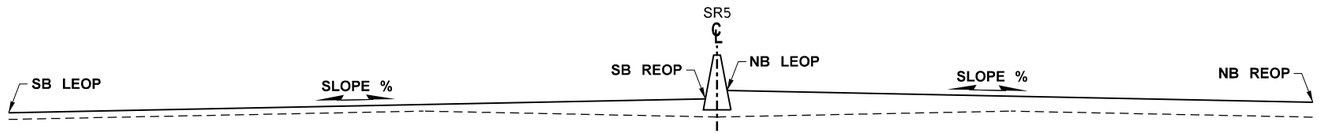
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT13

SHEET 563 OF 1456 SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	279.35	-1.65%	-1.00	280.49	**371+25.00**	1.12	279.85	-2.00%	70.00	278.47
-70.00	278.93	-2.01%	-1.00	280.32	**371+50.00**	1.14	279.60	-2.00%	70.00	278.22
-70.00	278.55	-1.94%	-1.00	279.89	**371+75.00**	1.13	279.23	-2.00%	70.00	277.85
-70.00	278.22	-1.61%	-1.00	279.33	**372+00.00**	1.10	278.82	-2.00%	70.00	277.44
-70.00	277.86	-1.46%	-1.00	278.87	**372+25.00**	1.09	278.38	-2.00%	70.00	277.00
-70.00	277.44	-1.46%	-1.00	278.45	**372+50.00**	1.09	277.97	-2.00%	70.00	276.59
-70.00	276.98	-1.45%	-1.00	277.98	**372+75.00**	1.08	277.54	-2.00%	70.00	276.16
-70.00	276.41	-2.04%	-1.00	277.82	**373+00.00**	1.14	277.08	-1.99%	70.00	275.71
-70.00	275.79	-2.67%	-1.00	277.63	**373+25.00**	1.20	276.61	-2.01%	70.00	275.23
-70.00	275.17	-2.80%	-1.00	277.10	**373+50.00**	1.19	276.12	-2.01%	70.00	274.74
-70.00	274.56	-2.84%	-1.00	276.52	**373+75.00**	1.17	275.61	-2.00%	70.00	274.23
-70.00	273.97	-2.81%	-1.00	275.91	**374+00.00**	1.17	275.05	-2.00%	70.00	273.67
-70.00	273.34	-2.99%	-1.00	275.40	**374+25.00**	1.17	274.48	-1.99%	70.00	273.11
-70.00	272.64	-3.42%	-1.00	275.00	**374+50.00**	1.21	273.91	-2.01%	70.00	272.53
-70.00	271.99	-3.46%	-1.00	274.38	**374+75.00**	1.20	273.33	-2.01%	70.00	271.95
-70.00	271.45	-3.00%	-1.00	273.52	**375+00.00**	1.15	272.72	-1.99%	70.00	271.35
-70.00	270.89	-2.58%	-1.00	272.67	**375+25.00**	1.11	272.12	-2.00%	70.00	270.74
-70.00	270.24	-2.58%	-1.00	272.02	**375+50.00**	1.10	271.47	-2.00%	70.00	270.09
-70.00	269.61	-2.49%	-1.00	271.33	**375+75.00**	1.10	270.82	-2.00%	70.00	269.44
-70.00	269.09	-2.03%	-1.00	270.49	**376+00.00**	1.06	270.19	-1.99%	70.00	268.82
-70.00	268.52	-2.00%	-1.00	269.90	**376+25.00**	1.07	269.52	-2.00%	70.00	268.14
-70.00	267.89	-2.13%	-1.00	269.36	**376+50.00**	1.10	268.84	-1.99%	70.00	267.47
-70.00	267.29	-1.91%	-1.00	268.61	**376+75.00**	1.08	268.17	-2.00%	70.00	266.79
-70.00	266.67	-1.86%	-1.00	267.95	**377+00.00**	1.07	267.57	-2.00%	70.00	266.19
-70.00	266.02	-2.12%	-1.00	267.48	**377+25.00**	1.09	267.00	-2.00%	70.00	265.62
-70.00	265.33	-2.48%	-1.00	267.04	**377+50.00**	1.12	266.42	-2.00%	70.00	265.04
-70.00	264.65	-2.77%	-1.00	266.56	**377+75.00**	1.14	265.85	-2.00%	70.00	264.47
-70.00	263.99	-2.99%	-1.00	266.05	**378+00.00**	1.15	265.27	-2.00%	70.00	263.89
-70.00	263.33	-3.28%	-1.00	265.59	**378+25.00**	1.17	264.69	-1.99%	70.00	263.32
-70.00	262.64	-3.55%	-1.00	265.09	**378+50.00**	1.19	264.10	-1.99%	70.00	262.73
-70.00	261.92	-3.64%	-1.00	264.43	**378+75.00**	1.18	263.49	-2.01%	70.00	262.11
-70.00	261.21	-3.87%	-1.00	263.88	**379+00.00**	1.19	262.89	-2.01%	70.00	261.51
-70.00	260.52	-4.39%	-1.00	263.55	**379+25.00**	1.23	262.34	-1.99%	70.00	260.97
-70.00	259.90	-4.62%	-1.00	263.09	**379+50.00**	1.24	261.80	-1.99%	70.00	260.43
-70.00	259.51	-4.04%	-1.00	262.30	**379+75.00**	1.19	261.32	-1.99%	70.00	259.95
-70.00	259.15	-3.55%	-1.00	261.60	**380+00.00**	1.14	260.86	-2.00%	70.00	259.48
-70.00	258.88	-3.29%	-1.00	261.15	**380+25.00**	1.11	260.56	-2.00%	70.00	259.18
-70.00	258.60	-3.07%	-1.00	260.72	**380+50.00**	1.09	260.26	-1.99%	70.00	258.89
-70.00	258.30	-2.97%	-1.00	260.35	**380+75.00**	1.06	260.04	-2.00%	70.00	258.66
-70.00	258.00	-2.93%	-1.00	260.02	**381+00.00**	1.04	259.82	-2.00%	70.00	258.44
-70.00	257.74	-2.94%	-1.00	259.77	**381+25.00**	1.03	259.59	-1.99%	70.00	258.22
70.00	257.52	3.00%	1.00	259.59	**381+50.00**	1.04	259.38	2.00%	70.00	258.00
-70.00	257.39	-3.17%	-1.00	259.58	**381+75.00**	1.05	259.29	-2.00%	70.00	257.91
-70.00	257.28	-3.38%	-1.00	259.61	**382+00.00**	1.08	259.21	-1.99%	70.00	257.84
-70.00	257.35	-3.30%	-1.00	259.63	**382+25.00**	1.08	259.24	-2.00%	70.00	257.86
-70.00	257.44	-3.20%	-1.00	259.65	**382+50.00**	1.07	259.26	-2.00%	70.00	257.88
-70.00	257.63	-2.96%	-1.00	259.67	**382+75.00**	1.06	259.34	-2.00%	70.00	257.96
-70.00	257.83	-2.77%	-1.00	259.74	**383+00.00**	1.06	259.43	-2.00%	70.00	258.05
-70.00	258.01	-2.88%	-1.00	260.00	**383+25.00**	1.07	259.65	-2.00%	70.00	258.27
-70.00	258.23	-2.99%	-1.00	260.29	**383+50.00**	1.08	259.87	-2.00%	70.00	258.49
-70.00	258.51	-3.06%	-1.00	260.62	**383+75.00**	1.10	260.11	-2.00%	70.00	258.73
-70.00	258.80	-3.22%	-1.00	261.02	**384+00.00**	1.13	260.34	-1.99%	70.00	258.97
-70.00	259.07	-3.68%	-1.00	261.61	**384+25.00**	1.17	260.72	-1.99%	70.00	259.35
-70.00	259.38	-4.03%	-1.00	262.16	**384+50.00**	1.20	261.10	-1.99%	70.00	259.73
-70.00	259.81	-4.01%	-1.00	262.58	**384+75.00**	1.20	261.53	-2.01%	70.00	260.15
-70.00	260.29	-3.97%	-1.00	263.03	**385+00.00**	1.20	261.95	-1.99%	70.00	260.58
-70.00	260.91	-3.77%	-1.00	263.51	**385+25.00**	1.19	262.49	-2.01%	70.00	261.11
-70.00	261.53	-3.62%	-1.00	264.03	**385+50.00**	1.19	263.02	-2.01%	70.00	261.64
-70.00	262.13	-3.64%	-1.00	264.64	**385+75.00**	1.21	263.55	-1.99%	70.00	262.18
-70.00	262.73	-3.71%	-1.00	265.29	**386+00.00**	1.23	264.07	-2.01%	70.00	262.69

PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	263.30	-3.93%	-1.00	266.01	**386+25.00**	1.27	264.58	-1.99%	70.00	263.21
-70.00	263.88	-3.99%	-1.00	266.63	**386+50.00**	1.29	265.12	-1.99%	70.00	263.75
-70.00	264.49	-3.65%	-1.00	267.01	**386+75.00**	1.24	265.74	-2.01%	70.00	264.36
-70.00	265.00	-3.67%	-1.00	267.53	**387+00.00**	1.23	266.32	-2.01%	70.00	264.94
-70.00	265.55	-3.30%	-1.00	267.83	**387+25.00**	1.21	266.73	-2.01%	70.00	265.35
-70.00	266.08	-3.01%	-1.00	268.16	**387+50.00**	1.19	267.15	-2.01%	70.00	265.77
-70.00	266.55	-2.88%	-1.00	268.54	**387+75.00**	1.18	267.58	-1.99%	70.00	266.21
-70.00	267.00	-2.80%	-1.00	268.93	**388+00.00**	1.17	268.02	-2.00%	70.00	266.64
-70.00	267.41	-2.80%	-1.00	269.34	**388+25.00**	1.18	268.39	-2.01%	70.00	267.01
-70.00	267.82	-2.75%	-1.00	269.72	**388+50.00**	1.18	268.79	-2.22%	70.00	267.26
-70.00	268.22	-2.55%	-1.00	269.98	**388+75.00**	1.15	269.20	-2.50%	70.00	267.48
-70.00	268.61	-2.36%	-1.00	270.24	**389+00.00**	1.12	269.61	-2.77%	70.00	267.70
-70.00	268.92	-2.33%	-1.00	270.53	**389+25.00**	1.12	269.92	-2.69%	70.00	268.07
-70.00	269.23	-2.29%	-1.00	270.81	**389+50.00**	1.11	270.24	-2.67%	70.00	268.40
-70.00	269.51	-2.19%	-1.00	271.02	**389+75.00**	1.10	270.50	-2.57%	70.00	268.73
-70.00	269.78	-2.09%	-1.00	271.22	**390+00.00**	1.08	270.79	-2.80%	70.00	268.86
-70.00	270.05	-1.91%	-1.00	271.37	**390+25.00**	1.07	271.02	-2.80%	70.00	269.09
-70.00	270.29	-1.75%	-1.00	271.50	**390+50.00**	1.04	271.27	-3.00%	70.00	269.20
-70.00	270.46	-1.75%	-1.00	271.67	**390+75.00**	1.03	271.49	-3.10%	70.00	269.35

AS-BUILT

ATKINSON

JUN 20 2019 KSW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_14.dgn				REGION NO.	STATE	FED.AID PROJ.NO.		PLAN REF NO PT14
TIME	9:47:22 AM				10	WASH			
DATE	6/18/2019				JOB NUMBER				SHEET 564 OF 1456 SHEETS
PLOTTED BY	ConradCS								
DESIGNED BY	A. SCHMIDTMAN								
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO.		LOCATION NO.		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19		C9133				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19						
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY					

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/19/19

DATE

P.E. STAMP BOX

DATE

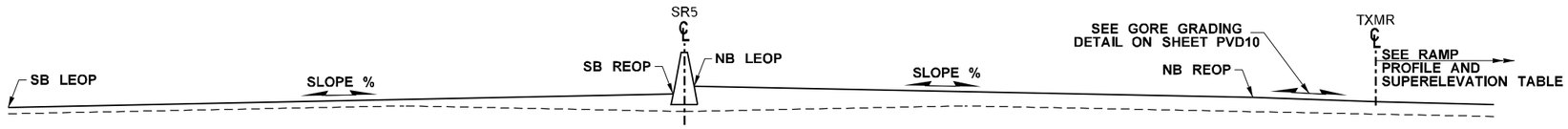
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

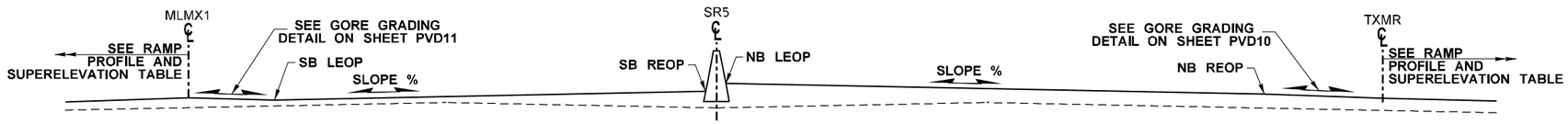
PAVEMENT TABULATION



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-70.00	270.62	-1.75%	-1.00	271.83	391+00.00	1.02	271.74	-3.53%	69.26	269.33
-70.10	270.80	-1.64%	-1.00	271.93	391+25.00	1.02	271.85	-3.34%	68.10	269.61
-71.25	270.98	-1.48%	-1.00	272.02	391+50.00	1.01	271.97	-3.32%	66.94	269.78
-72.40	271.10	-1.57%	-1.00	272.22	391+75.00	1.04	271.99	-2.86%	65.79	270.14
-72.79	271.21	-1.67%	-1.00	272.41	392+00.00	1.07	272.04	-2.61%	64.63	270.38

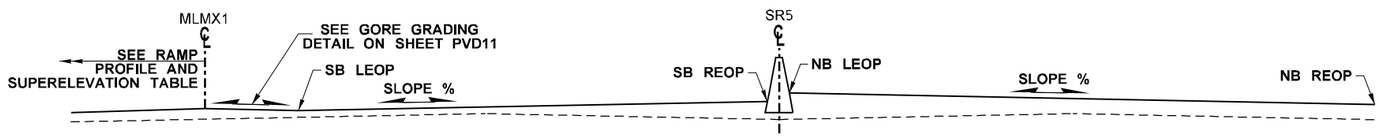


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-71.61	271.40	-1.29%	-1.00	272.31	392+25.00	1.05	272.06	-2.27%	63.47	270.64
-70.27	271.55	-1.07%	-1.00	272.29	392+50.00	1.04	272.08	-1.88%	62.31	270.93
-68.93	271.68	-1.02%	-1.00	272.37	392+75.00	1.04	272.15	-1.63%	61.15	271.17
-67.59	271.81	-1.01%	-1.00	272.48	393+00.00	1.05	272.21	-1.36%	60.00	271.41
-66.25	271.93	-1.15%	-1.00	272.68	393+25.00	1.08	272.28	-1.07%	58.84	271.66
-64.91	272.06	-1.28%	-1.00	272.88	393+50.00	1.10	272.35	-0.76%	57.68	271.92
-63.57	272.19	-1.42%	-1.00	273.08	393+75.00	1.12	272.44	-0.50%	57.00	272.16
-62.23	272.35	-1.40%	-1.00	273.21	394+00.00	1.12	272.56	-0.45%	57.00	272.31
-60.89	272.53	-1.22%	-1.00	273.26	394+25.00	1.11	272.69	-0.70%	57.00	272.30
-59.56	272.70	-1.08%	-1.00	273.33	394+50.00	1.10	272.82	-0.89%	57.00	272.32
-58.22	272.93	-1.08%	-1.00	273.55	394+75.00	1.12	272.89	-0.91%	57.00	272.38
-56.88	273.17	-1.06%	-1.00	273.76	395+00.00	1.15	272.97	-0.90%	57.00	272.47
-55.54	273.44	-1.03%	-1.00	274.00	395+25.00	1.17	273.09	-0.97%	57.00	272.55
-54.20	273.71	-1.02%	-1.00	274.25	395+50.00	1.20	273.21	-1.02%	57.00	272.64
-52.86	273.98	-1.06%	-1.00	274.53	395+75.00	1.22	273.39	-1.25%	57.00	272.69

1



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-51.52	274.24	-1.11%	-1.00	274.80	396+00.00	1.23	273.57	-1.52%	79.00	272.39
-50.50	274.43	-1.13%	-1.00	274.99	396+25.00	1.25	273.68	-1.59%	79.00	272.44
-50.50	274.60	-1.17%	-1.00	275.18	396+50.00	1.27	273.78	-1.65%	79.00	272.50
-50.50	274.67	-1.47%	-1.00	275.40	396+75.00	1.29	273.85	-1.56%	79.00	272.64
-50.50	274.73	-1.66%	-1.00	275.55	397+00.00	1.31	273.93	-1.49%	79.00	272.77
-50.50	274.71	-1.56%	-1.00	275.48	397+25.00	1.28	274.02	-1.51%	79.00	272.85
-50.50	274.67	-1.43%	-1.00	275.38	397+50.00	1.24	274.12	-1.54%	79.00	272.92
-50.50	274.55	-1.35%	-1.00	275.22	397+75.00	1.20	274.19	-1.54%	79.00	272.99

ATKINSON
AUG 21 2019 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

AS-BUILT

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PT_15.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:30:38 AM				10	WASH	
DATE	8/21/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0176	08/16/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
8/21/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

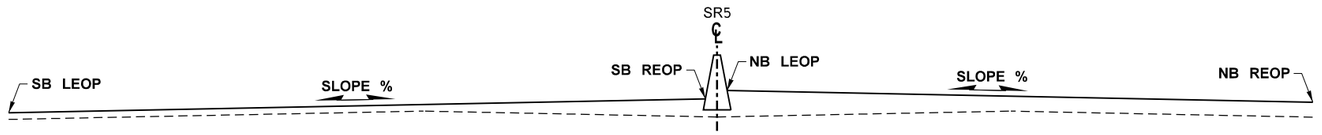
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO
PT15

SHEET
565
OF
1456
SHEETS



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB REOP		SR5 STATION	NB LEOP			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-81.87	274.01	-1.35%	-1.00	275.10	**398+00.00**	1.16	274.27	-1.57%	79.00	273.05
-80.55	273.81	-1.60%	-1.00	275.08	**398+25.00**	1.15	274.31	-1.36%	79.00	273.25
-79.26	273.75	-1.50%	-1.00	274.92	**398+50.00**	1.11	274.35	-1.21%	79.00	273.41
-77.96	273.73	-1.29%	-1.00	274.72	**398+75.00**	1.07	274.37	-1.15%	79.00	273.47
-76.73	273.59	-1.37%	-1.00	274.63	**399+00.00**	1.04	274.40	-1.13%	79.00	273.52
-75.57	273.47	-1.41%	-1.00	274.52	**399+25.00**	1.02	274.41	-1.28%	79.00	273.41
-74.47	273.41	-1.27%	-1.01	274.34	**399+50.00**	1.00	274.41	-1.42%	79.00	273.30
-73.43	273.34	-1.15%	-1.03	274.17	**399+75.00**	1.00	274.35	-1.55%	79.00	273.14
-72.45	273.24	-1.09%	-1.05	274.02	**400+00.00**	1.00	274.27	-1.63%	79.00	273.00
-71.54	273.05	-1.26%	-1.06	273.94	**400+25.00**	1.00	274.24	-1.79%	79.00	272.84
-70.70	272.87	-1.44%	-1.07	273.87	**400+50.00**	1.00	274.21	-1.91%	79.00	272.72
-69.91	272.73	-1.57%	-1.06	273.81	**400+75.00**	1.00	274.13	-1.99%	79.00	272.58
-69.50	272.58	-1.70%	-1.07	273.74	**401+00.00**	1.00	274.10	-2.22%	79.00	272.37
-69.50	272.44	-1.77%	-1.07	273.65	**401+25.00**	1.00	274.02	-2.35%	79.00	272.19
-69.50	272.30	-1.84%	-1.07	273.56	**401+50.00**	1.00	273.95	-2.47%	79.00	272.02
-69.50	272.19	-1.89%	-1.07	273.48	**401+75.00**	1.00	273.86	-2.51%	79.00	271.90
-69.50	272.08	-1.90%	-1.07	273.38	**402+00.00**	1.00	273.76	-2.54%	79.00	271.78
-69.50	271.97	-1.84%	-1.08	273.23	**402+25.00**	1.00	273.63	-2.49%	79.00	271.69
-69.50	271.87	-1.77%	-1.08	273.08	**402+50.00**	1.00	273.50	-2.44%	79.00	271.60
-69.50	271.76	-1.77%	-1.08	272.97	**402+75.00**	1.00	273.38	-2.42%	79.00	271.49
-69.50	271.67	-1.74%	-1.08	272.86	**403+00.00**	1.00	273.26	-2.41%	79.00	271.38
-69.50	271.64	-1.62%	-1.08	272.75	**403+25.00**	1.00	273.17	-2.41%	79.00	271.29
-69.50	271.62	-1.52%	-1.08	272.66	**403+50.00**	1.00	273.08	-2.41%	79.00	271.20
-69.50	271.65	-1.42%	-1.08	272.62	**403+75.00**	1.00	273.05	-2.42%	79.00	271.16
-69.50	271.69	-1.32%	-1.09	272.59	**404+00.00**	1.00	273.03	-2.45%	79.00	271.12
-69.50	271.77	-1.18%	-1.10	272.58	**404+25.00**	1.00	273.13	-2.54%	79.00	271.15
-69.50	271.83	-1.18%	-1.11	272.64	**404+50.00**	1.00	273.23	-2.62%	79.00	271.19
-69.50	271.87	-1.45%	-1.09	272.86	**404+75.00**	1.00	273.32	-2.46%	79.00	271.40
-69.50	271.96	-1.67%	-1.06	273.10	**405+00.00**	1.00	273.41	-2.28%	79.00	271.63
-69.50	272.22	-1.72%	-1.04	273.40	**405+25.00**	1.00	273.63	-2.22%	79.00	271.90
-69.50	272.52	-1.71%	-1.03	273.69	**405+50.00**	1.00	273.83	-2.08%	79.00	272.21
-69.50	272.90	-1.56%	-1.05	273.97	**405+75.00**	1.00	274.24	-2.23%	79.00	272.50
-69.50	273.29	-1.43%	-1.07	274.27	**406+00.00**	1.00	274.61	-2.24%	79.00	272.86
-69.50	273.66	-1.34%	-1.08	274.58	**406+25.00**	1.00	275.00	-2.28%	79.00	273.22
-69.50	274.05	-1.24%	-1.09	274.90	**406+50.00**	1.00	275.37	-2.24%	79.00	273.62
-69.50	274.47	-1.15%	-1.10	275.26	**406+75.00**	1.00	275.76	-2.27%	79.00	273.99
-69.50	274.86	-1.10%	-1.11	275.61	**407+00.00**	1.00	276.16	-2.36%	79.00	274.32
-69.50	275.20	-1.11%	-1.10	275.96	**407+25.00**	1.00	276.50	-2.33%	79.00	274.68
-69.50	275.52	-1.15%	-1.10	276.31	**407+50.00**	1.00	276.86	-2.38%	79.00	275.00
-69.50	275.83	-1.21%	-1.09	276.66	**407+75.00**	1.00	277.15	-2.31%	79.00	275.35
-69.50	276.13	-1.29%	-1.09	277.01	**408+00.00**	1.00	277.47	-2.32%	79.00	275.66
-69.50	276.41	1.36%	1.08	277.34	**408+25.00**	1.00	277.75	2.27%	79.00	275.98
-69.50	276.69	-1.40%	-1.09	277.65	**408+50.00**	1.00	278.09	-2.44%	79.00	276.19
-69.50	276.94	-1.34%	-1.09	277.86	**408+75.00**	1.00	278.32	-2.41%	79.00	276.44
-69.50	277.16	-1.29%	-1.10	278.04	**409+00.00**	1.00	278.58	-2.51%	79.00	276.62
-69.50	277.29	-1.18%	-1.11	278.10	**409+25.00**	1.00	278.70	-2.37%	79.00	276.85
-69.50	277.42	-1.08%	-1.13	278.16	**409+50.00**	1.00	278.86	-2.38%	79.00	277.00
-69.50	277.54	-0.97%	-1.15	278.20	**409+75.00**	1.00	278.97	-2.35%	79.00	277.14
-69.50	277.64	-0.94%	-1.15	278.28	**410+00.00**	1.00	279.07	-2.31%	79.00	277.27
-69.50	277.68	-1.13%	-1.14	278.45	**410+25.00**	1.00	279.16	-2.24%	79.00	277.41
-69.50	277.74	-1.24%	-1.13	278.59	**410+50.00**	1.00	279.26	-2.22%	79.00	277.53
-69.50	277.83	-1.18%	-1.14	278.64	**410+75.00**	1.00	279.37	-2.26%	79.00	277.61
-69.50	277.92	-1.17%	-1.14	278.72	**411+00.00**	1.00	279.46	-2.26%	79.00	277.70
-69.50	278.04	-1.23%	-1.12	278.88	**411+25.00**	1.00	279.50	-2.21%	79.00	277.78
-69.50	278.14	-1.34%	-1.09	279.06	**411+50.00**	1.00	279.54	-2.14%	79.00	277.87
-69.50	278.20	-1.56%	-1.06	279.27	**411+75.00**	1.00	279.59	-2.18%	79.00	277.89
-69.50	278.26	-1.72%	-1.04	279.44	**412+00.00**	1.00	279.64	-2.22%	79.00	277.91
-69.50	278.40	-1.45%	-1.05	279.39	**412+25.00**	1.00	279.68	-2.24%	79.00	277.93
-69.50	278.45	-1.37%	-1.06	279.39	**412+50.00**	1.00	279.71	-2.27%	79.00	277.94
-69.50	278.41	-1.39%	-1.05	279.36	**412+75.00**	1.00	279.65	-2.14%	79.00	277.98
-69.50	278.34	-1.40%	-1.05	279.30	**413+00.00**	1.00	279.54	-2.01%	79.00	277.97
-69.50	278.24	-1.48%	-1.05	279.25	**413+25.00**	1.00	279.51	-2.06%	79.00	277.90
-69.50	278.16	-1.53%	-1.06	279.21	**413+50.00**	1.00	279.50	-2.27%	79.00	277.73

AS-BUILT

ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_16.dgn				REGION NO.	STATE	FED.AID PROJ.NO.	
TIME	11:14:58 AM				10	WASH		
DATE	1/8/2020				JOB NUMBER			
PLOTTED BY	ConradCS							
DESIGNED BY	A. SCHMIDTMAN							
ENTERED BY	C. CONRAD	REV 1 - RFI0367	12/19/19		CONTRACT NO.		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		C9133			
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

STEVEN LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
DATE 01/27/20
P.E. STAMP BOX

DATE
P.E. STAMP BOX

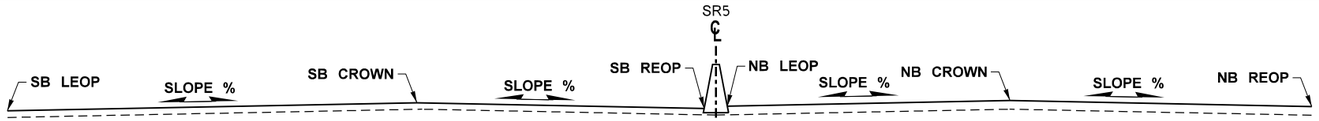
Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

PLAN REF NO PT16

SHEET 566 OF 1456 SHEETS

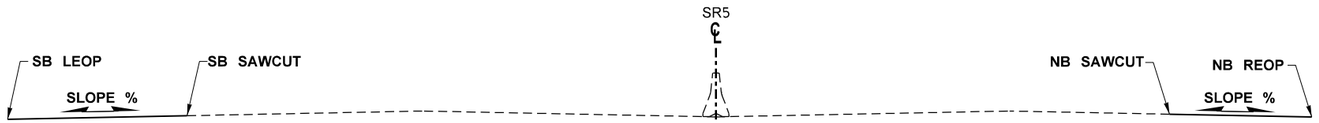


PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB SAWCUT			SB CROWN			SB REOP		SR5 STATION	NB LEOP			NB CROWN			NB SAWCUT			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.50	278.09				-1.63%	-30.83	278.72	-1.28%	-1.04	279.10	**413+75.00**	1.00	279.32	-1.93%	29.96	278.76	-2.26%				79.00	277.65
-69.50	278.02				-1.68%	-30.79	278.67	-0.74%	-1.03	278.89	**414+00.00**	1.00	279.06	-1.38%	29.98	278.66	-2.14%				79.00	277.61
-69.50	277.97				-1.45%	-30.77	278.53	-0.20%	-1.03	278.59	**414+25.00**	1.00	278.76	-0.79%	29.96	278.53	-1.81%				79.00	277.64
-69.50	277.92				-1.24%	-30.75	278.40	0.34%	-1.03	278.30	**414+50.00**	1.00	278.46	-0.21%	29.93	278.40	-1.41%				79.00	277.71
-69.50	277.89				-1.06%	-30.72	278.30	0.84%	-1.03	278.05	**414+75.00**	1.00	278.23	0.38%	29.96	278.34	-1.24%				79.00	277.73
-69.50	277.67	-2.02%	-54.13	277.98	-1.11%	-30.76	278.24	1.35%	-1.03	277.84	**415+00.00**	1.00	278.01	0.93%	29.99	278.28	-1.51%				79.00	277.54

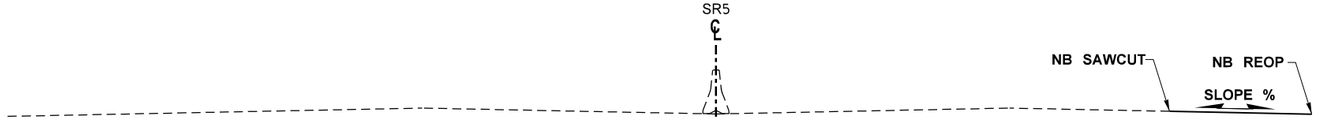
1



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB SAWCUT			SB CROWN			SB REOP		SR5 STATION	NB LEOP			NB CROWN			NB SAWCUT			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
-69.63	277.80	-2.02%	-54.78	278.10							**415+25.00**							54.37	278.11	-2.03%	79.00	277.61
-69.75	277.89	-1.95%	-54.89	278.18							**415+50.00**							54.42	278.22	-2.03%	79.00	277.72
-69.88	277.96	-1.95%	-55.01	278.25							**415+75.00**							54.47	278.33	-2.04%	79.00	277.83
-70.00	278.01	-2.02%	-55.12	278.31							**416+00.00**							54.53	278.42	-2.00%	79.00	277.93
-70.13	278.12	-1.95%	-55.23	278.41							**416+25.00**							54.58	278.51	-2.01%	79.00	278.02
-70.25	278.24	-1.95%	-55.35	278.53							**416+50.00**							54.63	278.59	-2.01%	79.00	278.10
-70.38	278.33	-1.94%	-55.46	278.62							**416+75.00**							54.68	278.67	-2.01%	79.00	278.18
-70.50	278.42	-1.94%	-55.58	278.71							**417+00.00**							54.78	278.77	-2.02%	79.00	278.28
-70.62	278.49	-2.08%	-55.69	278.80							**417+25.00**							54.89	278.87	-2.03%	79.00	278.38
-70.75	278.56	-2.01%	-55.81	278.86							**417+50.00**							54.99	278.97	-2.00%	79.00	278.49
-70.87	278.70	-1.74%	-55.92	278.96							**417+75.00**							55.10	279.07	-2.01%	79.00	278.59



PAVEMENT ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

SB LEOP			SB SAWCUT			SB CROWN			SB REOP		SR5 STATION	NB LEOP			NB CROWN			NB SAWCUT			NB REOP	
OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION		OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION	SLOPE	OFFSET	ELEVATION
											418+00.00							55.20	279.16	-2.02%	79.00	278.68
											418+25.00							55.31	279.25	-2.03%	79.00	278.77
											418+50.00							55.42	279.34	-2.04%	79.00	278.86
											418+75.00							55.52	279.44	-2.00%	79.00	278.97
											419+00.00							55.63	279.53	-2.05%	79.00	279.05
											419+25.00							55.73	279.57	-2.02%	79.00	279.10
											419+50.00							55.84	279.61	-2.03%	79.00	279.14
											419+75.00							55.94	279.63	-2.04%	79.00	279.16
											420+00.00							56.00	279.65	-2.04%	79.00	279.18
											420+25.00							56.03	279.69	-2.05%	79.00	279.22
											420+50.00							56.00	279.73	-2.04%	79.00	279.26
											420+75.00							56.13	279.69	-2.01%	79.00	279.23
											421+00.00							56.21	279.66	-2.02%	79.00	279.20
											421+25.00							56.26	279.62	-2.02%	79.00	279.16
											421+50.00							56.31	279.58	-2.03%	79.00	279.12
											421+75.00							57.41	279.50	-1.99%	79.00	279.07
											422+00.00							59.00	279.42	-2.00%	79.00	279.02
											422+25.00							60.68	279.33	-1.97%	79.00	278.97
											422+50.00							62.47	279.23	-2.00%	79.00	278.90
											422+75.00							64.40	279.15	-1.99%	79.00	278.86
											423+00.00							66.33	279.06	-1.97%	79.00	278.81
											423+25.00							68.31	278.94	-1.96%	79.00	278.73
											423+50.00							70.22	278.83	-2.05%	79.00	278.65

AS-BUILT

ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL ELEVATIONS REPRESENT FINISHED GRADE.
2. ALL OFFSETS ARE FROM SR5 ALIGNMENT.
3. ALL SLOPES ARE PERPENDICULAR TO SR5 ALIGNMENT.
4. SEE STANDARD SPECIFICATIONS FOR PAVING TOLERANCES.

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PT_17.dgn				REGION NO.	STATE	FED.AID PROJ.NO.	
TIME	11:17:45 AM				10	WASH		
DATE	1/8/2020				JOB NUMBER			
PLOTTED BY	ConradCS							
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0367	12/19/19		CONTRACT NO.		LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		C9133			
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19					
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

JUSTIN LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
1/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

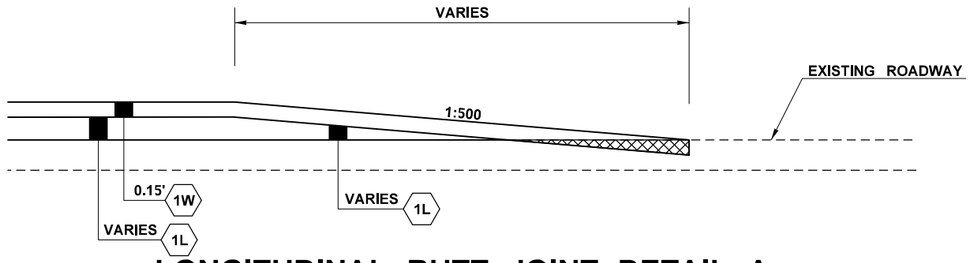
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT TABULATION

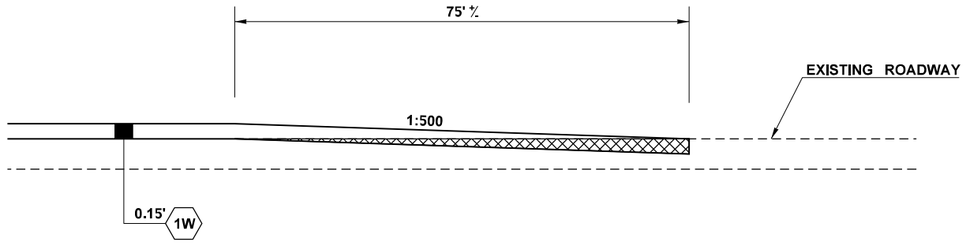
PLAN REF NO PT17

SHEET 567 OF 1456 SHEETS



LONGITUDINAL BUTT JOINT DETAIL A

NOT TO SCALE



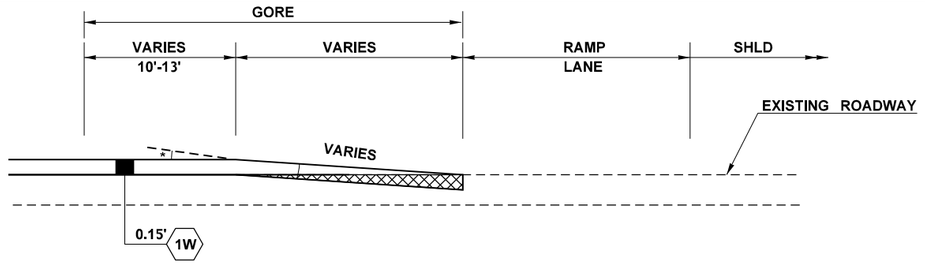
LONGITUDINAL BUTT JOINT DETAIL B

NOT TO SCALE

LATERAL SHOULDER BUTT JOINT DETAIL

NOT TO SCALE
* MAXIMUM DIFFERENCE IN CROSS SLOPE IS 8%

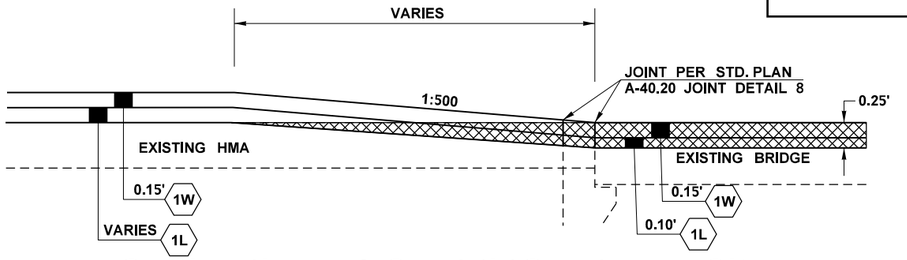
ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION



LATERAL GORE BUTT JOINT DETAIL

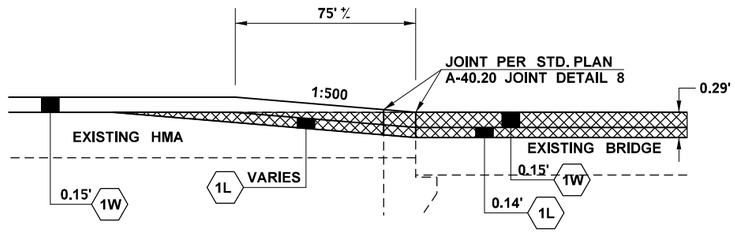
NOT TO SCALE
* MAXIMUM DIFFERENCE IN CROSS SLOPE IS 8%

AS-BUILT



LONGITUDINAL 41ST BRIDGE BUTT JOINT A

NOT TO SCALE



LONGITUDINAL 41ST BRIDGE BUTT JOINT B

NOT TO SCALE

NOTES:

1. ALL PAVING DEPTHS ARE COMPACTED DEPTHS. COURSES SHALL NOT EXCEED DEPTHS DEFINED IN THE WSDOT STANDARD SPECIFICATIONS.
2. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
3. SEE PAVING AND ROADWAY SECTION SHEETS FOR BUTT JOINT LIMITS.

LEGEND

1W	HMA CL. 1/2 IN. PG 64-22 WEARING COURSE
1L	HMA CL. 1/2 IN. PG 64-22 LEVELING COURSE
	HOT-MIX ASPHALT SURFACE REMOVAL

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_01.dgn						
TIME	10:13:15 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	3/27/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

P.E. STAMP BOX — DATE 04/04/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

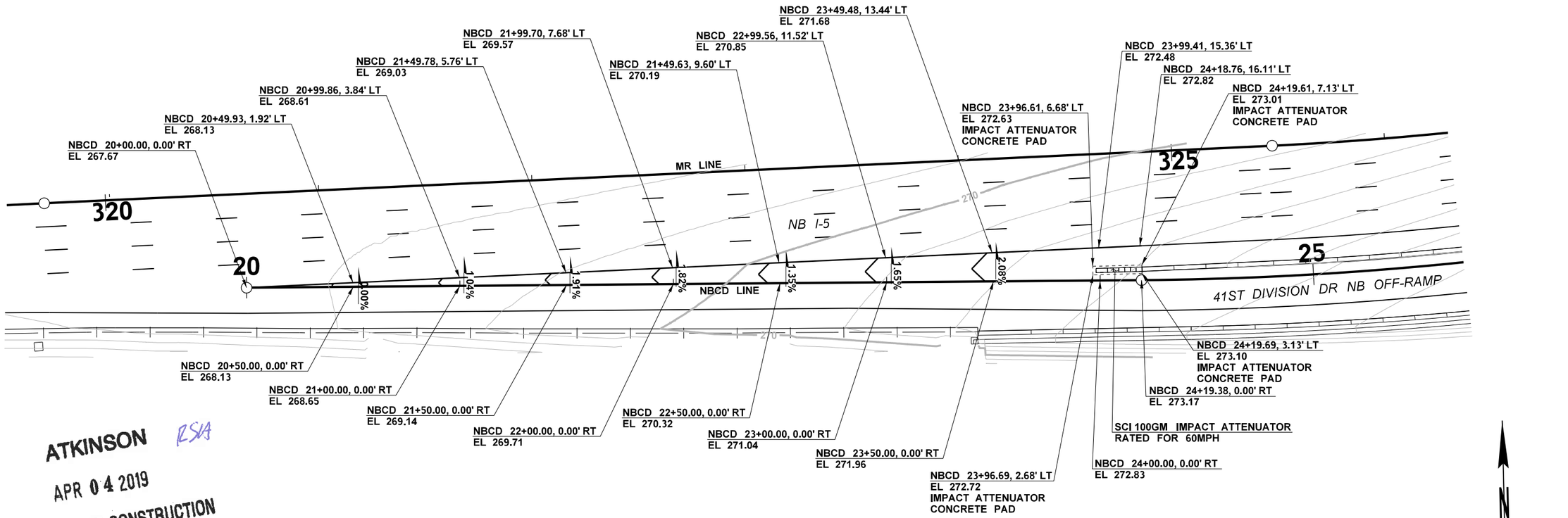
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO. PVD01

SHEET 568 OF 1456 SHEETS

AS-BUILT



ATKINSON RSA

APR 04 2019

RELEASED FOR CONSTRUCTION

GORE AREA DETAIL - NB OFF-RAMP TO 41ST DIVISION DR

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

FILE NAME	c:\pwworking\jacobs_b&l\conradcs\dms20633\PS_PVD_02.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:14:35 AM						
DATE	3/27/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CHARLES A. SCHMIDTMAN STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER

04/04/19

P.E. STAMP BOX DATE

P.E. STAMP BOX DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

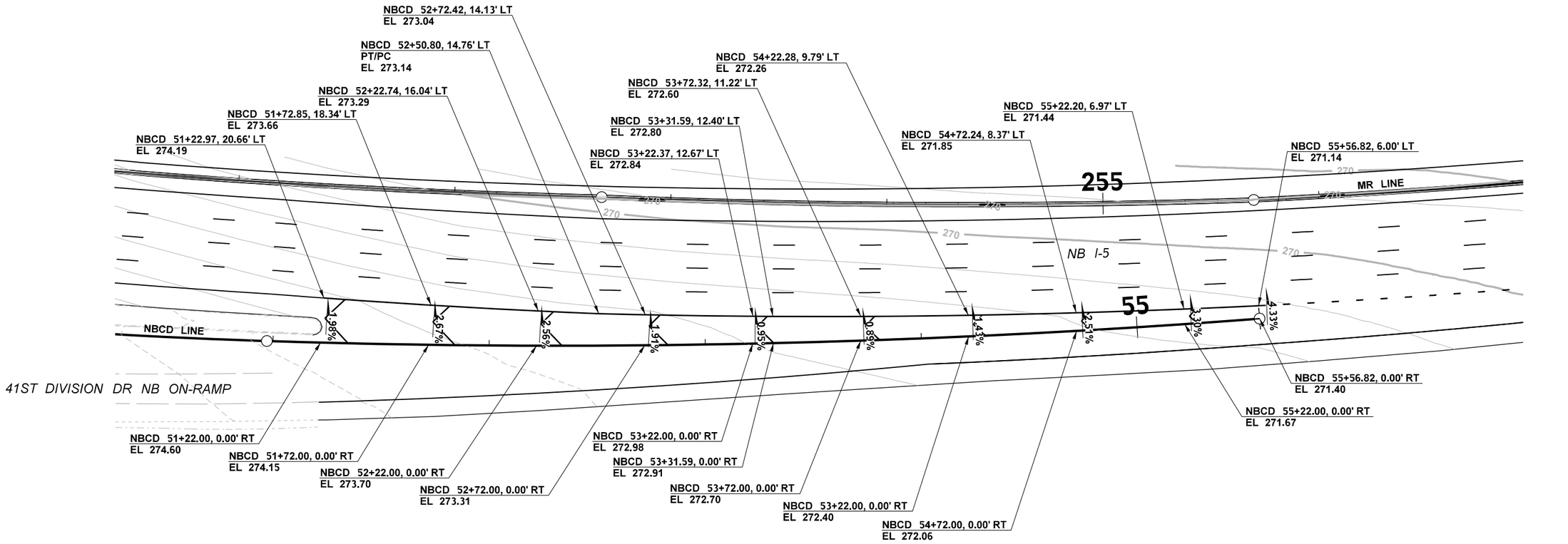
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAIL - GORE AREA

PLAN REF NO PVD02

SHEET 569 OF 1456 SHEETS

AS-BUILT



GORE AREA DETAIL - NB ON-RAMP FROM 41ST DIVISION DR

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR
- EXISTING GRADE INDEX CONTOUR
- EXISTING MINOR CONTOUR

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_03.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:16:06 AM				JOB NUMBER		
DATE	3/27/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

VADIM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
04/04/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

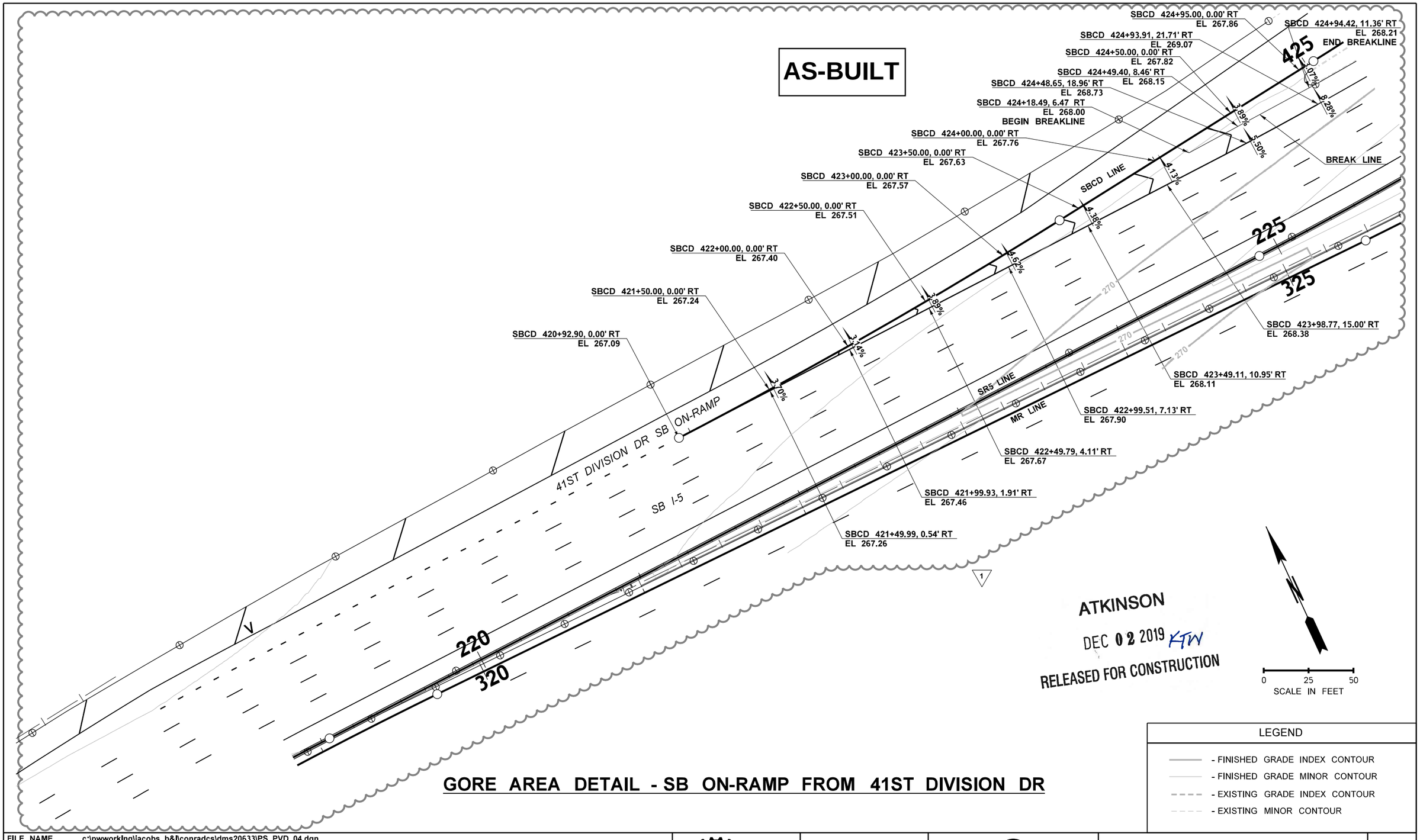
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAIL - GORE AREA

PLAN REF NO PVD03

SHEET 570 OF 1456 SHEETS



ATKINSON

DEC 02 2019 KTW

RELEASED FOR CONSTRUCTION

0 25 50
SCALE IN FEET

GORE AREA DETAIL - SB ON-RAMP FROM 41ST DIVISION DR

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR
- EXISTING GRADE INDEX CONTOUR
- EXISTING MINOR CONTOUR

FILE NAME	c:\pwworking\jacobs_b&I\conradcs\dms20633\PS_PVD_04.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	3:27:18 PM						
DATE	11/18/2019				JOB NUMBER		
PLOTTED BY	ConradCS	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

MICHELLE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
11/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

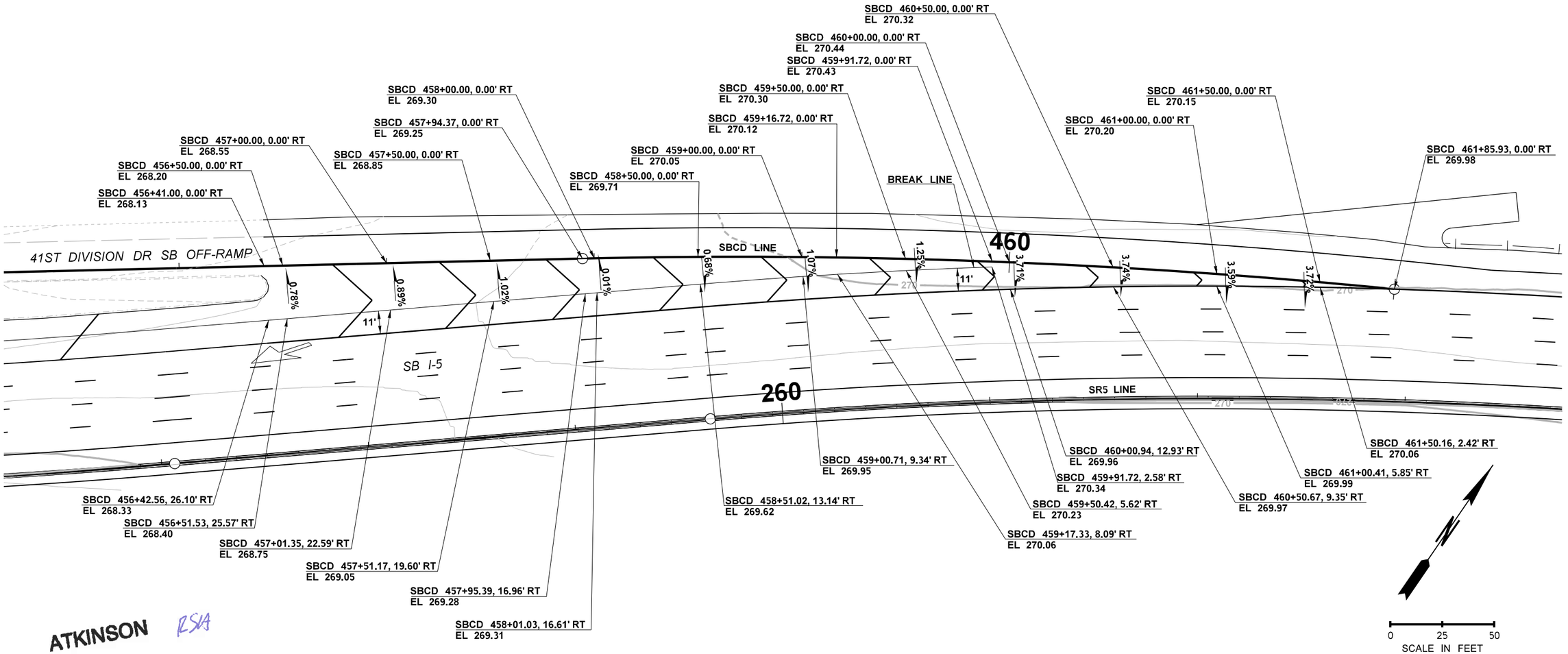
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAIL - GORE AREA

PLAN REF NO
PVD04

SHEET 571 OF 1456 SHEETS

AS-BUILT



ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

GORE AREA DETAIL - SB OFF-RAMP TO 41ST DIVISION DR

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR
- EXISTING GRADE INDEX CONTOUR
- EXISTING MINOR CONTOUR

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_05.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:21:58 AM				10	WASH	
DATE	3/27/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	02/15/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	01/18/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

WILLIAM LEE SCHMIDTMAN — 47018 — STATE OF WASHINGTON — REGISTERED PROFESSIONAL ENGINEER
04/04/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

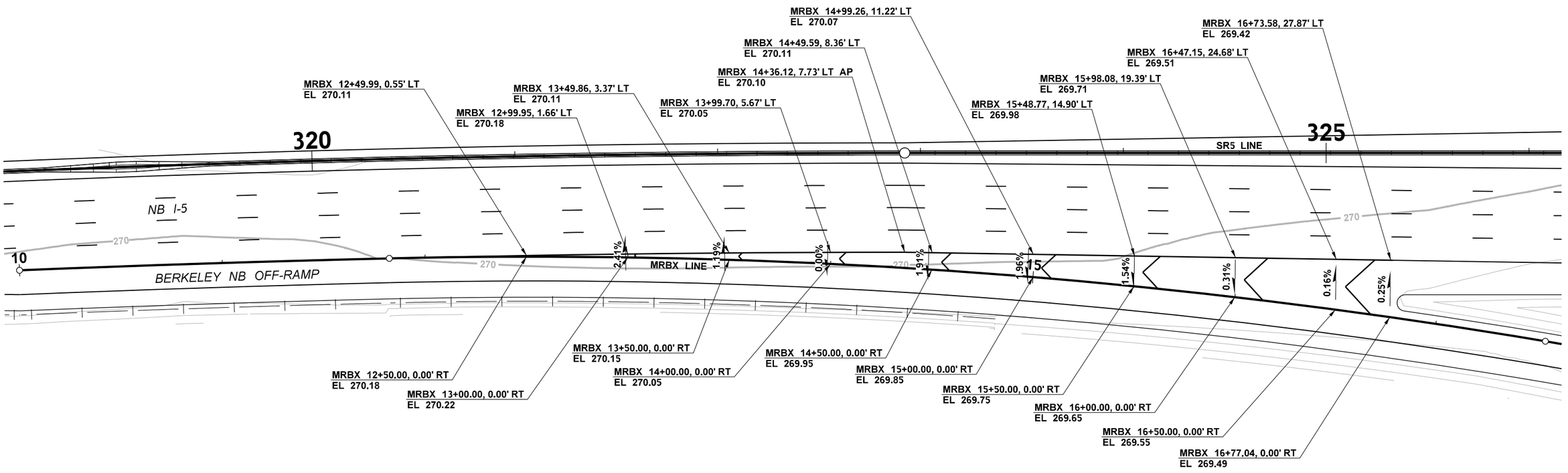
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAIL - GORE AREA

PLAN REF NO
PVD05

SHEET
572
OF
1456
SHEETS

AS-BUILT



GORE AREA DETAIL - NB OFF-RAMP TO BERKELEY

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

ATKINSON
JUN 20 2019 KTW
RELEASED FOR CONSTRUCTION

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_06.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:57:24 AM				JOB NUMBER		
DATE	6/18/2019						
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

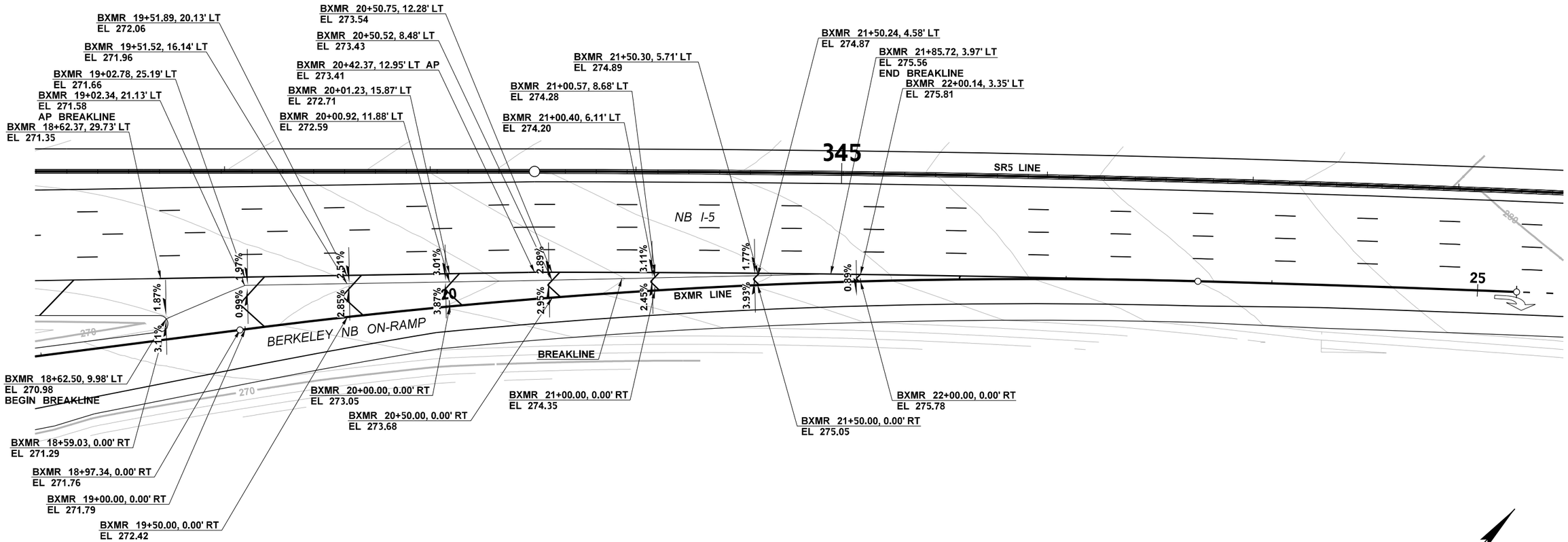
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD06

SHEET
573
OF
1456
SHEETS

AS-BUILT



GORE AREA DETAIL - NB ON-RAMP FROM BERKELEY

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

ATKINSON

JUN 20 2019 KTW

RELEASED FOR CONSTRUCTION

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_07.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:59:45 AM				JOB NUMBER		
DATE	6/18/2019						
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

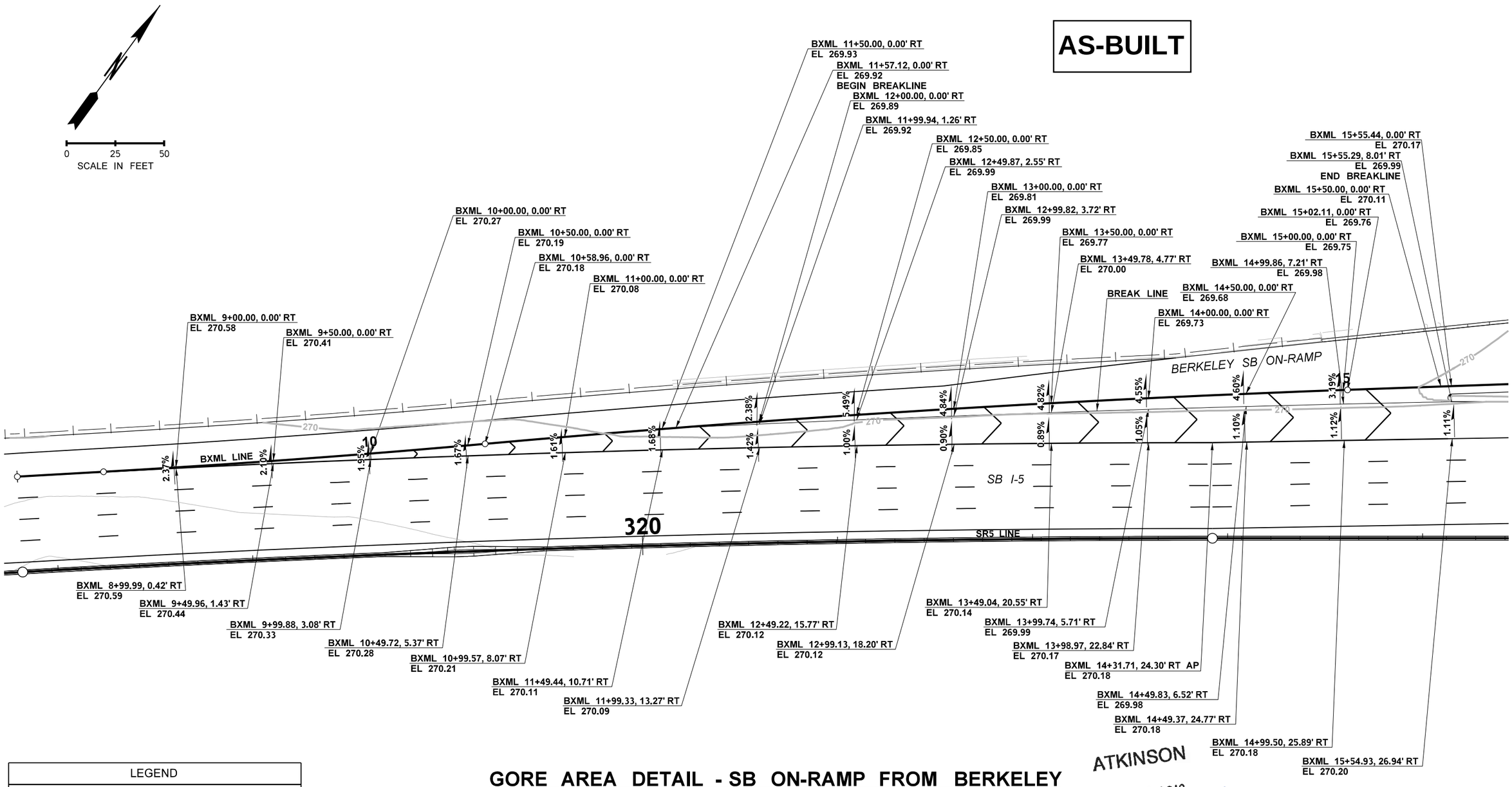
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD07

SHEET 574 OF 1456 SHEETS

AS-BUILT



LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

GORE AREA DETAIL - SB ON-RAMP FROM BERKELEY

ATKINSON
JUN 20 2019
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_08.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	4:23:28 PM				JOB NUMBER		
DATE	6/18/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	M. PANICK	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
6/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

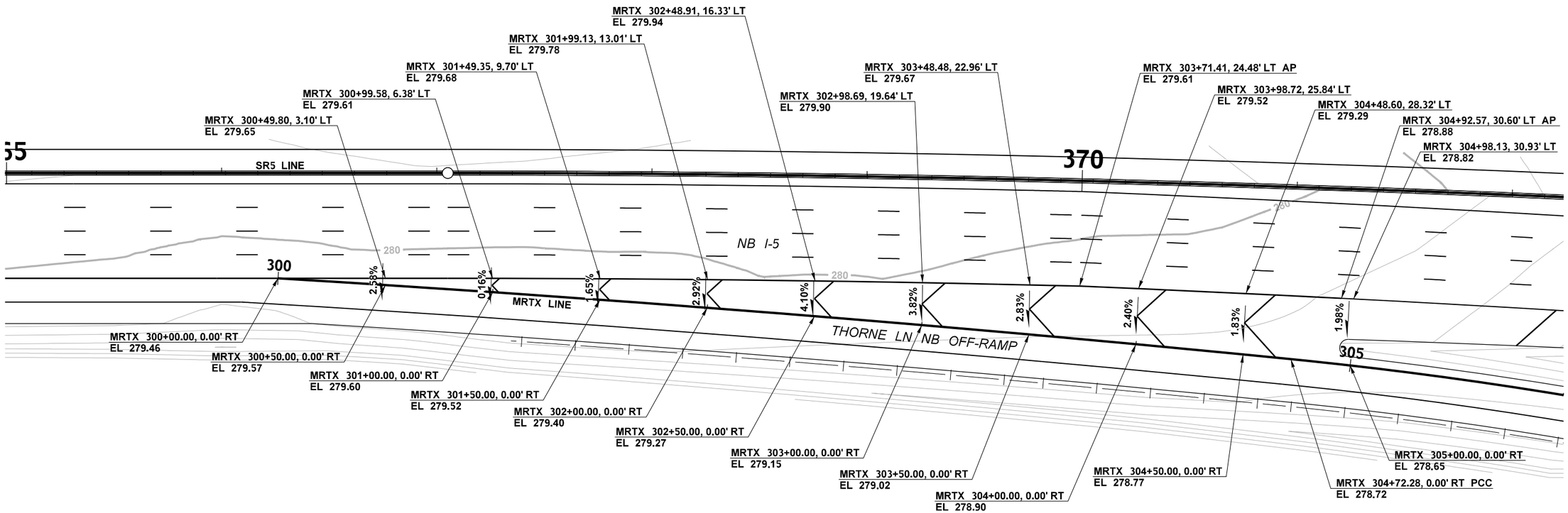
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD08

SHEET
575
OF
1456
SHEETS

AS-BUILT



ATKINSON

JUN 20 2019 KTW

RELEASED FOR CONSTRUCTION

GORE AREA DETAIL - NB OFF-RAMP TO THORNE

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_09.dgn						
TIME	10:05:28 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	6/18/2019						
PLOTTED BY	ConradCS				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

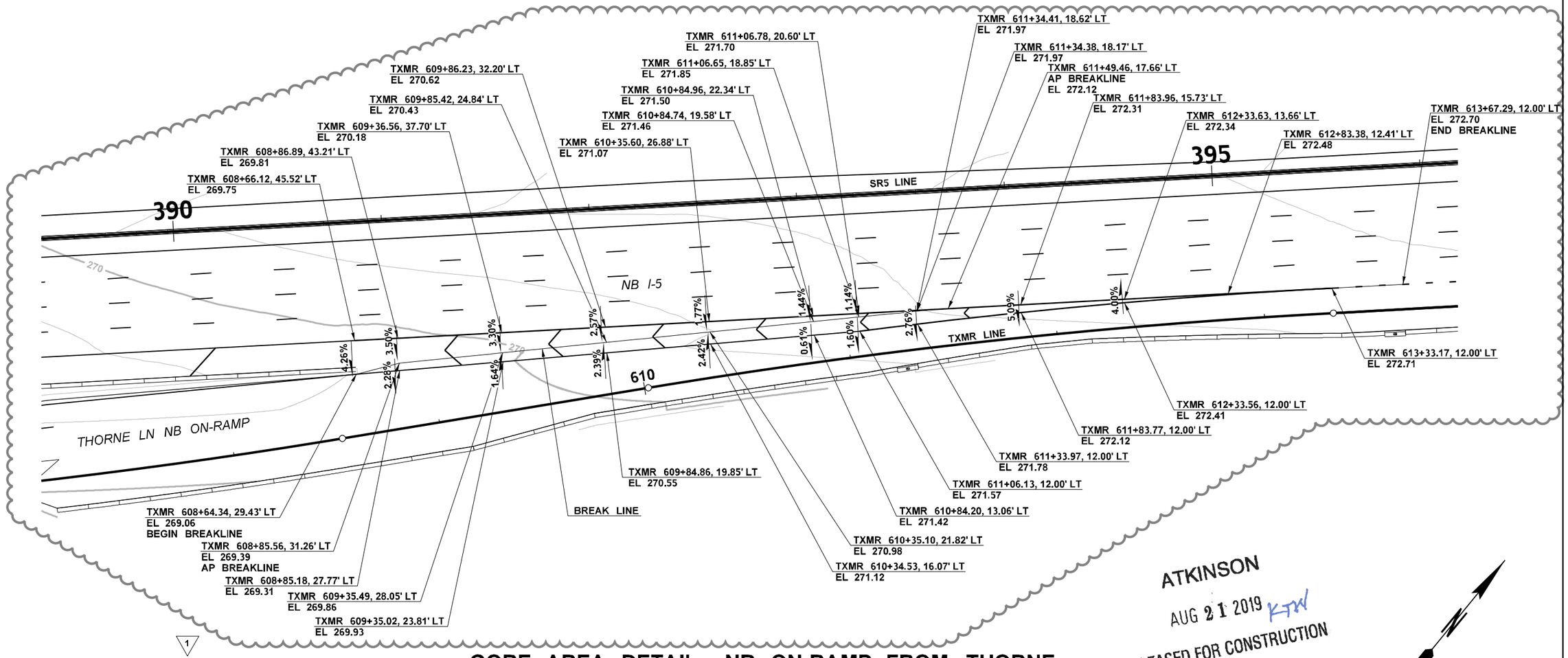
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD09

SHEET 576 OF 1456 SHEETS

AS-BUILT



1

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

GORE AREA DETAIL - NB ON-RAMP FROM THORNE

ATKINSON
AUG 21 2019 KTW
RELEASED FOR CONSTRUCTION

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_10.dgn						
TIME	9:33:37 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	8/20/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	N. SCHRADER	REV 1 - RFI0176	08/16/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JACQUELIN SCHMIDTMAN — STATE OF WASHINGTON — 47016 — REGISTERED PROFESSIONAL ENGINEER
8/21/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

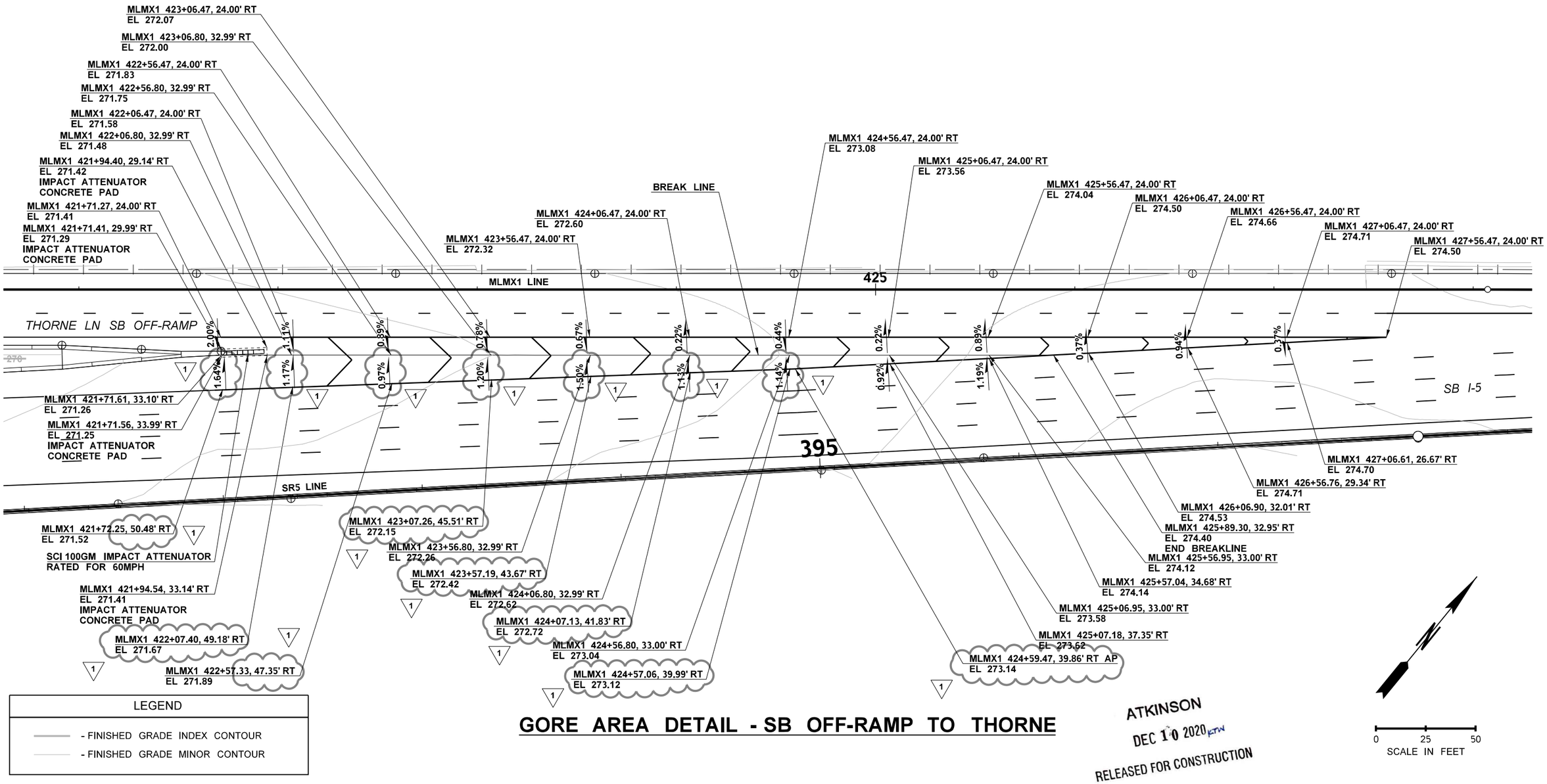
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD10

SHEET 577 OF 1456 SHEETS

AS-BUILT



GORE AREA DETAIL - SB OFF-RAMP TO THORNE

ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_11.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:05:48 AM						
DATE	12/2/2020				JOB NUMBER		
PLOTTED BY	SchmidAL	REV 1 - RFI0587	12/01/20				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/21/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

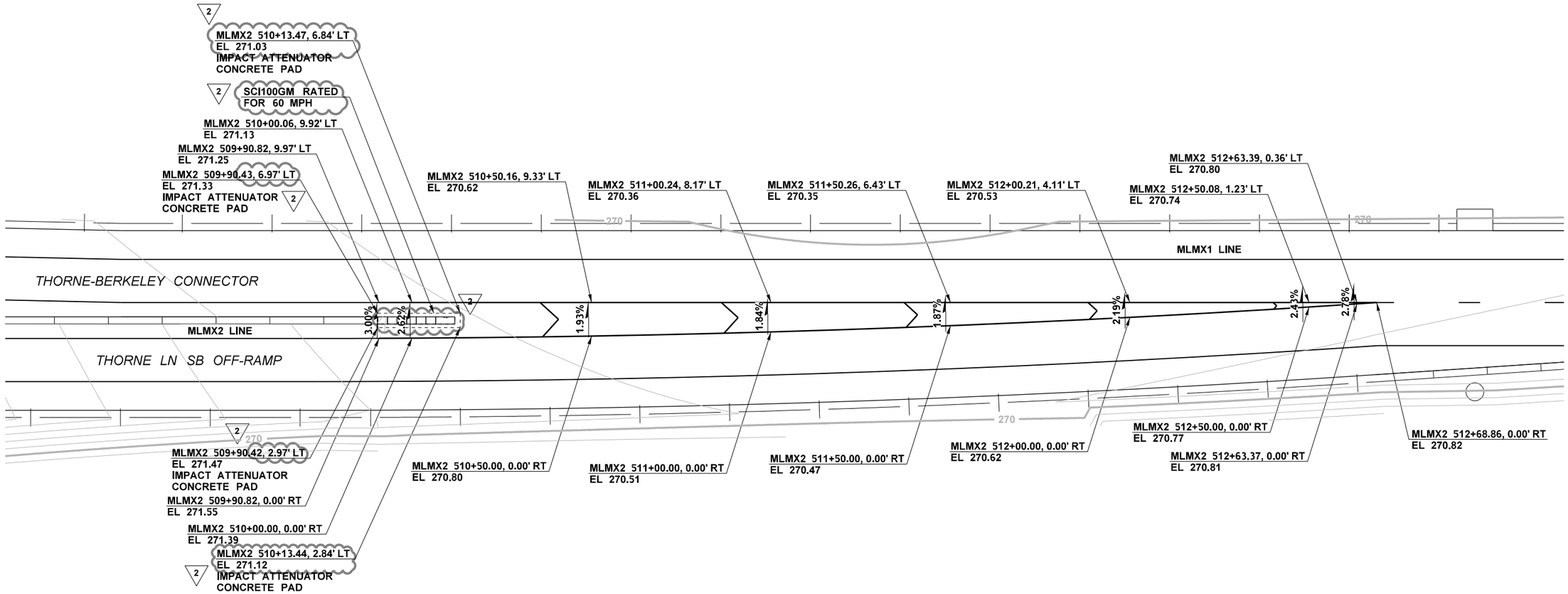
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD11

SHEET 578 OF 1456 SHEETS

AS-BUILT



GORE DETAIL - SB CONNECTOR OFF-RAMP TO THORNE

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

ATKINSON
NOV 10 2020
RELEASED FOR CONSTRUCTION

0 15 30
SCALE IN FEET

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TIME	8:54:20 AM						
DATE	11/9/2020						
PLOTTED BY	SchradNJ	REV 2 - RFI0535	11/09/20		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV 1 - RFI0245	10/01/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
11/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

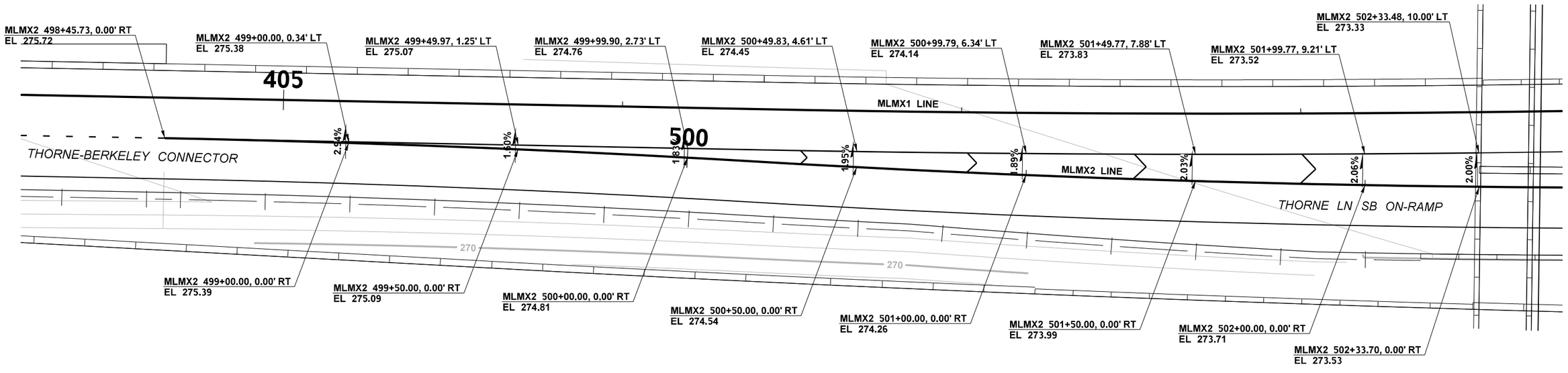
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD12

SHEET 579 OF 1456 SHEETS

AS-BUILT



GORE DETAIL - SB CONNECTOR ON-RAMP FROM THORNE

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 15 30
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&ll\conradcs\dms20633\PS_PVD_13.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:58:47 AM						
DATE	7/22/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

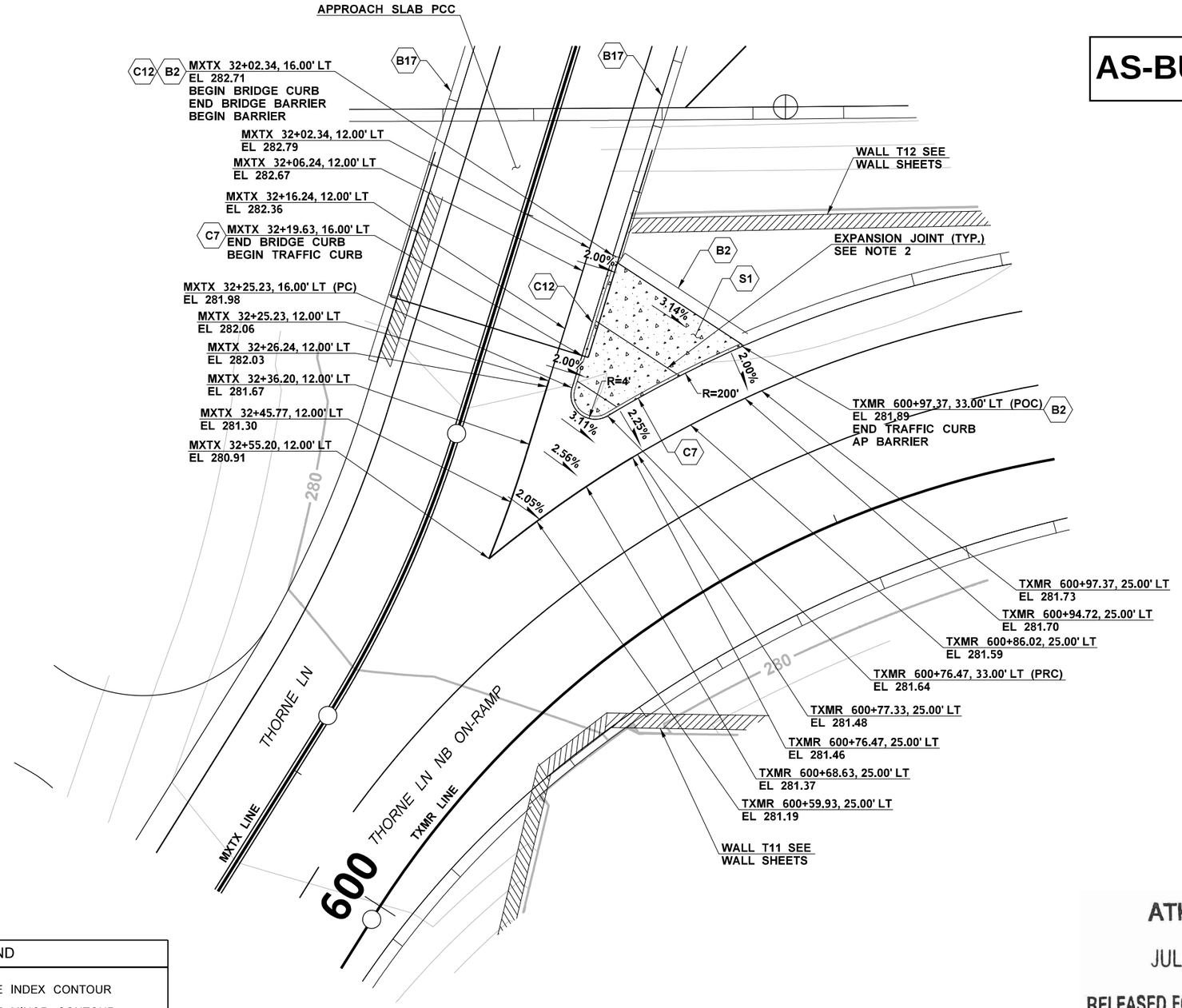
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD13

SHEET 580 OF 1456 SHEETS

AS-BUILT



NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOIN FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

- B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

GORE DETAIL - MXTX AND TXMR

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_14.dgn						
TIME	1:27:16 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	7/25/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER 21019
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

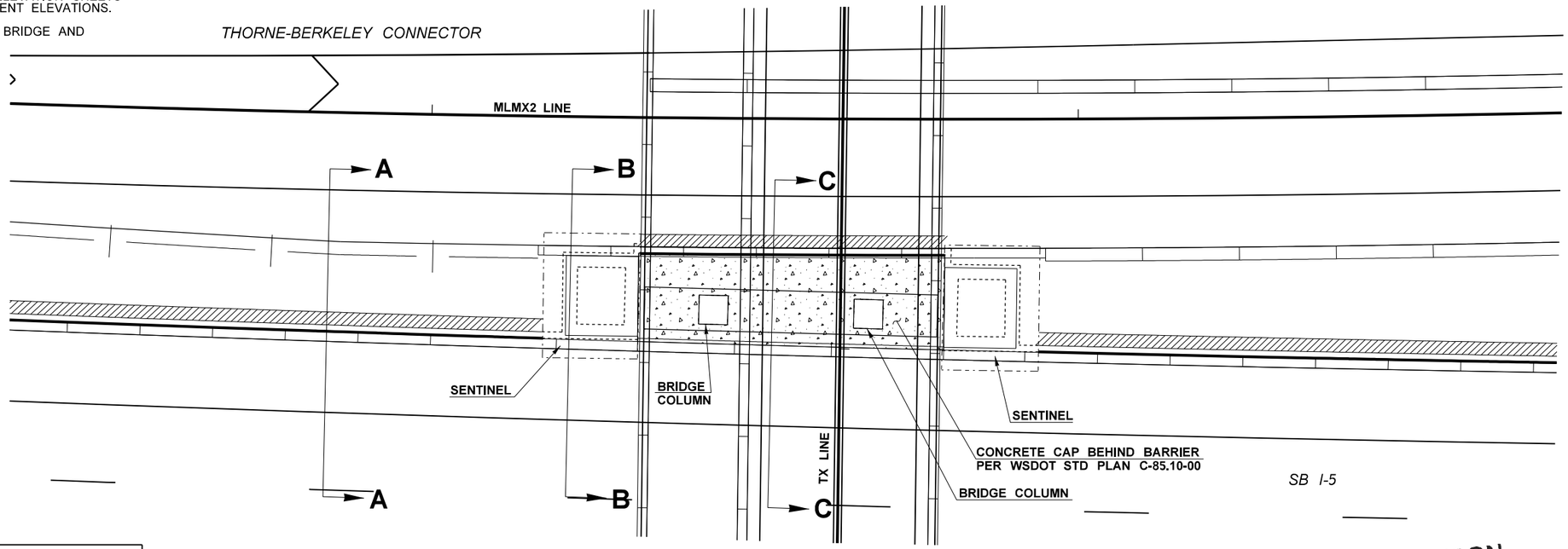
PLAN REF NO PVD14

SHEET 581 OF 1456 SHEETS

GENERAL NOTES:

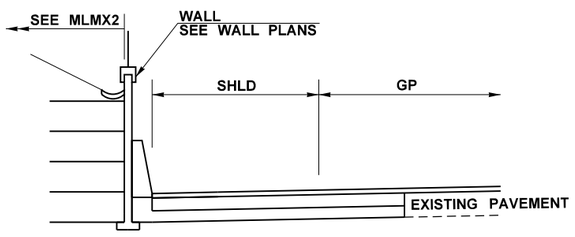
1. SEE ROADWAY SECTION PLANS FOR HMA PAVING DEPTHS.
2. SEE PAVEMENT TABULATION SHEETS OR ROADWAY PROFILE & SUPERELEVATION SHEETS FOR FINISHED GRADE PAVEMENT ELEVATIONS.
3. SEE STRUCUTRE PLANS FOR BRIDGE AND SENTINEL DETAILS.

AS-BUILT



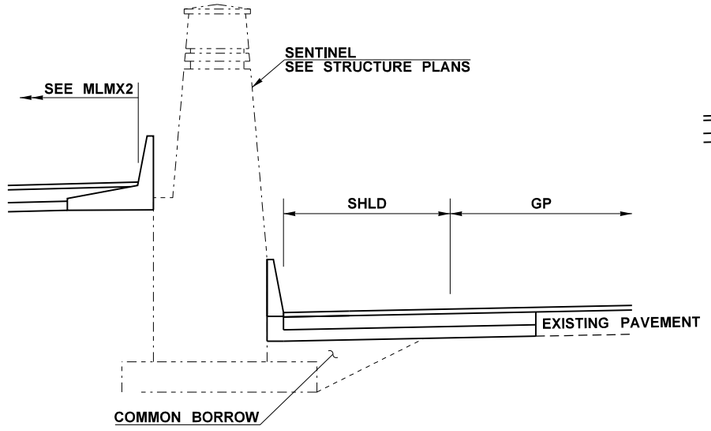
LEGEND	
	- CONCRETE CAP PER WSDOT STD. PLAN C-85.10-00

GRADING DETAIL - PIER 3 CAP HIGH BRIDGE



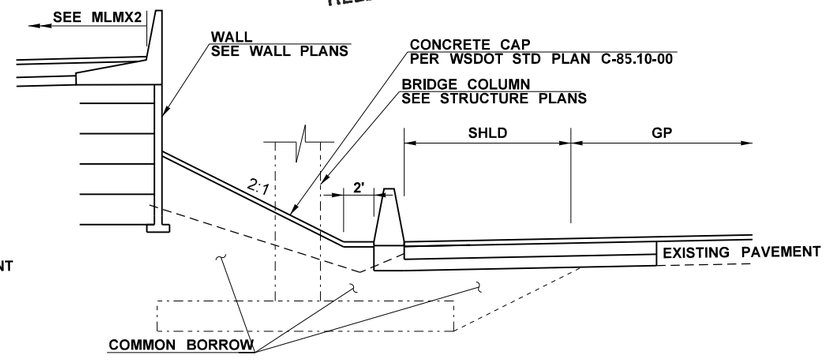
ROADWAY SECTION SR5 - A

NOT TO SCALE



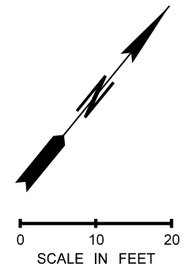
ROADWAY SECTION SR5 - B

NOT TO SCALE



ROADWAY SECTION SR5 - C

NOT TO SCALE



ATKINSON
JUN 20 2019 KTW
RELEASED FOR CONSTRUCTION

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TIME	10:22:15 AM				JOB NUMBER	
DATE	6/18/2019				CONTRACT NO. C9133	LOCATION NO.
PLOTTED BY	ConradCS					
DESIGNED BY	A. SCHMIDTMAN					
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	06/18/19			
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	05/28/19			
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/08/19			
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY		

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD15

SHEET 582 OF 1456 SHEETS

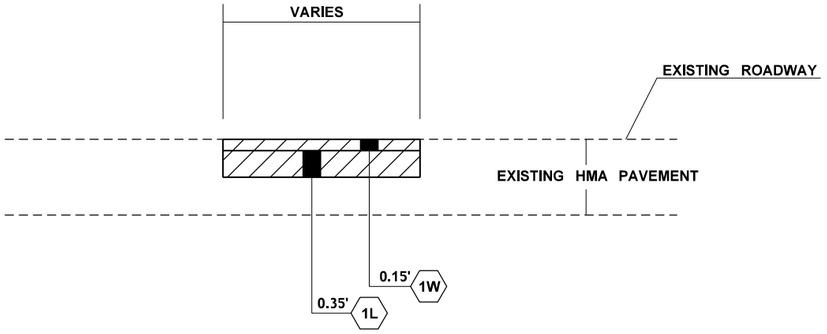
AS-BUILT

NOTES:

1. ALL PAVING DEPTHS ARE COMPACTED DEPTHS. COURSES SHALL NOT EXCEED DEPTHS DEFINED IN THE WSDOT STANDARD SPECIFICATIONS.
2. DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
3. EXISTING AREAS TO RECIEVE REHABILITATION INCLUDE: ALLIGATOR CRACKED PAVEMENT THAT IS SPALLED OR DEPRESSED 0.5 INCH OR MORE, AREAS PATCHED WITH COLD MIX, AREAS OF RAVELING WITH A DEPTH OF 1-INCH OR MORE, AND AREAS OF ROUGH OR UNEVEN PATCHING. THESE AREAS ARE LOCATED IN THE PAVEMENT REHABILITATION TABLE SHOWN ON THIS SHEET.
4. PAVEMENT REPAIR SHALL BE ACCOMPLISHED BY REMOVING THE EXISTING HMA TO A DEPTH OF 6 INCHES AND REPLACED WITH 6 INCHES OF HMA AS SHOWN IN REHABILITATION OPTION A DETAIL. IF PCCP IS ENCOUNTERED WITHIN THE TOP 6 INCHES OF PAVEMENT REPAIR THE AREA WITH HMA TO THE TOP OF THE PCCP AS SHOWN ON THE REHABILITATION OPTION B DETAIL.

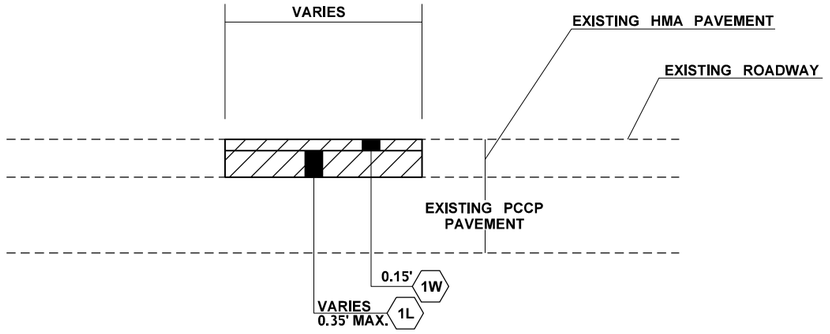
PAVEMENT REHABILITATION TABLE

STATION	MILEPOST	LANE	NOTES
SR5 225+00 (MR 325+00)	120.68	NB I-5 RIGHT (OUTSIDE) LANE	ON THE LEFT SIDE OF THE RIGHT LANE ABOUT 5' WIDE BY 55' LONG PATCH AND A CONTIGUOUS 11' WIDE BY 89' PATCH.
SR5 381+30	123.54	SB I-5 LEFT (INSIDE) LANE	ON THE LEFT SIDE OF THE LEFT LANE ABOUT 3.3' WIDE BY 6' LONG HMA CRACKING/ SCARRING.
SR5 224+00	120.71	SB I-5 LEFT (INSIDE) LANE	IN THE CENTER OF THE LEFT LANE ABOUT 3.3' WIDE BY 14' LONG HMA SCARRING.



REHABILITATION OPTION A

NOT TO SCALE



REHABILITATION OPTION B

NOT TO SCALE

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

LEGEND

- 1W — HMA CL. 1/2 IN. PG 64-22 WEARING COURSE
- 1L — HMA CL. 1/2 IN. PG 64-22 LEVELING COURSE
- HOT-MIX ASPHALT SURFACE REMOVAL

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_16.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	7:45:04 AM						
DATE	6/5/2019						
PLOTTED BY	schmidal				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	06/05/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CHRISTOPHER SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT REHABILITATION DETAIL

PLAN REF NO PVD16

SHEET 583 OF 1456 SHEETS

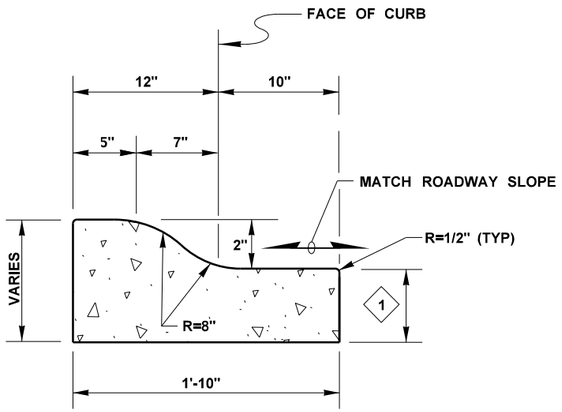
AS-BUILT

NOTES:

1. CONSTRUCT CURB JOINTS AT CEMENT CONCRETE PAVEMENT TRANSVERSE JOINT LOACTIONS. IF ALL ADJACENT PAVEMENT IS HMA, SEE STANDARD PLAN F-30.10 FOR CURB EXPANSION AND CONTRACTION JOINT SPACING.

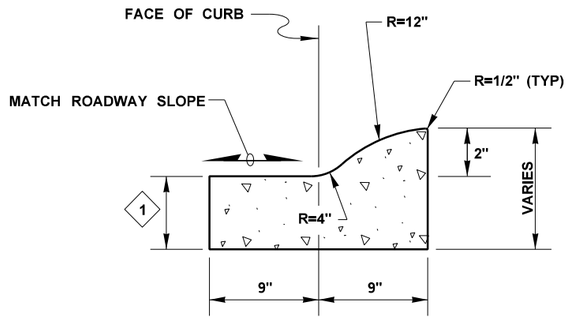
LEGEND

1 MATCH ADJACENT PAVEMENT THICKNESS BUT NOT LESS THAN 6 INCHES.



MODIFIED CURB 1

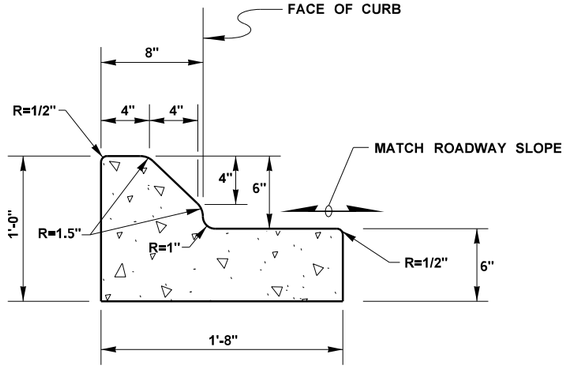
2 INCH ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB & GUTTER (ROLLED CURB)



MODIFIED CURB 2

(OUTSIDE, RIGHT SIDE OR SPLITTER ISLAND)

2 INCH ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER (ROLLED CURB)



MOUNTABLE CURB AND GUTTER

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

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TIME	12:40:20 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER — 6/5/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

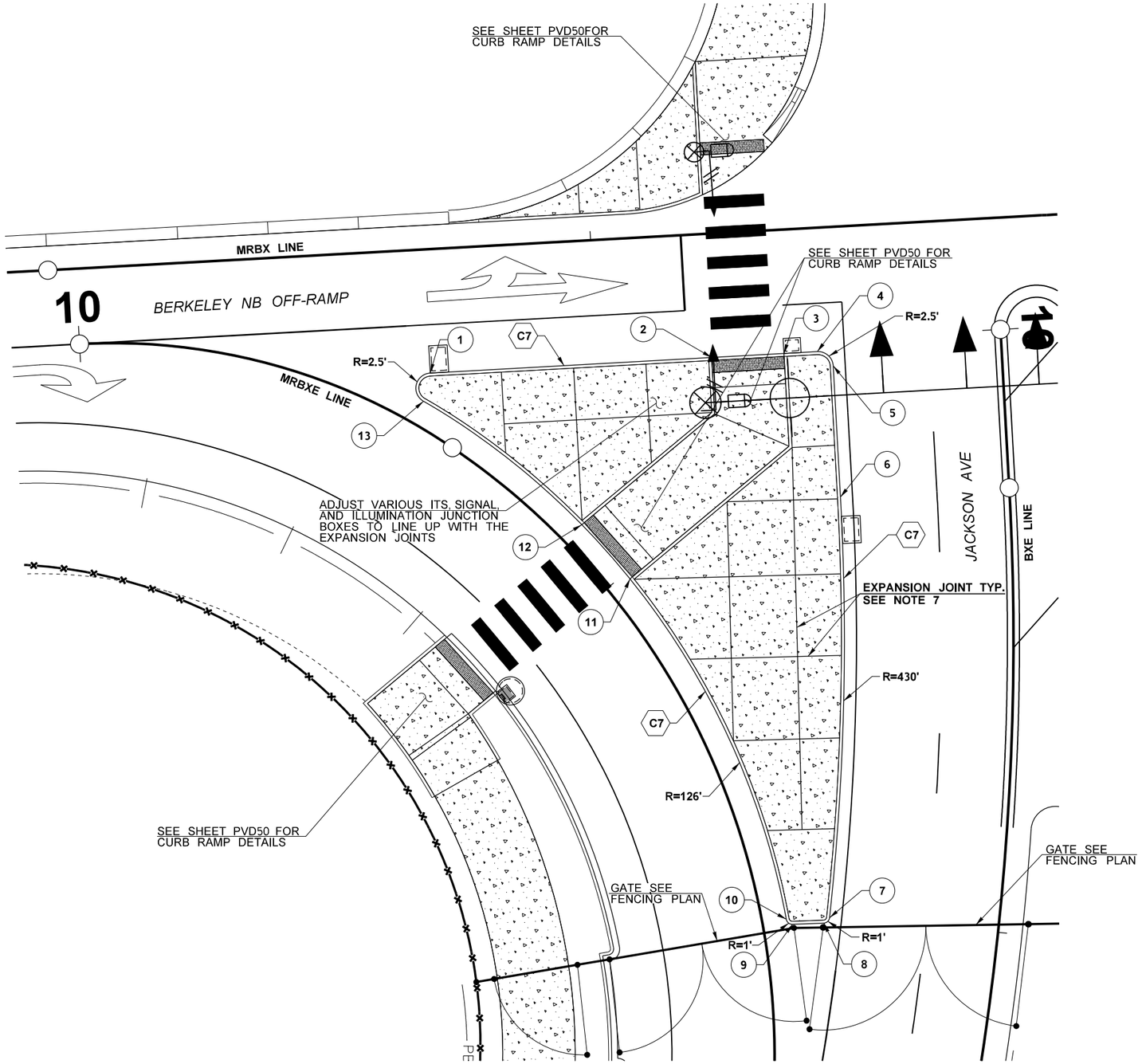
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD20

SHEET 584 OF 1456 SHEETS



TRAFFIC ISLAND DETAIL - MRBXE

POINT DATA				
POINT (#)	STATION	OFFSET	ELEVATION	NOTE
1	MRBX 23+72.24	20.50' RT	289.74'	PT
2	MRBX 24+18.94	20.50' RT	290.78'	
3	MRBX 24+30.94	20.50' RT	291.02'	
4	MRBX 24+36.49	20.50' RT	291.12'	PC
5	BXE 10+04.50	28.00' RT	291.12'	PT
6	BXE 10+26.26	28.00' RT	290.67'	PC
7	BXE 11+00.57	28.00' RT	288.21'	PCC
8	BXE 11+01.63	28.85' RT	288.15'	PT
9	MRBXE 11+62.82	4.86' LT	288.12'	PC
10	MRBXE 11+61.87	4.00' LT	288.16'	PT
11	MRBXE 11+01.16	4.00' LT	290.13'	
12	MRBXE 10+89.53	4.00' LT	290.18'	
13	MRBXE 10+57.28	4.00' LT	289.69'	PC

AS-BUILT

NOTES:
1. ELEVATIONS ARE AT CURB FACE.
2. SEE SIGNAL SHEETS FOR SIGNAL DETAILS.
3. SEE ILLUMINATION SHEETS FOR ILLUMINATION DETAILS.
4. SEE ITS SHEETS FOR ITS DETAILS.
5. SEE FENCING SHEETS FOR FENCING DETAILS.
6. CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.
7. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.
8. SEE ROADWAY SECTION SHEETS FOR PAVING DEPTHS.

CONSTRUCTION NOTES:

C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

LEGEND

CEMENT CONCRETE SIDEWALK

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_21.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	12:46:42 PM				JOB NUMBER		
DATE	6/3/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

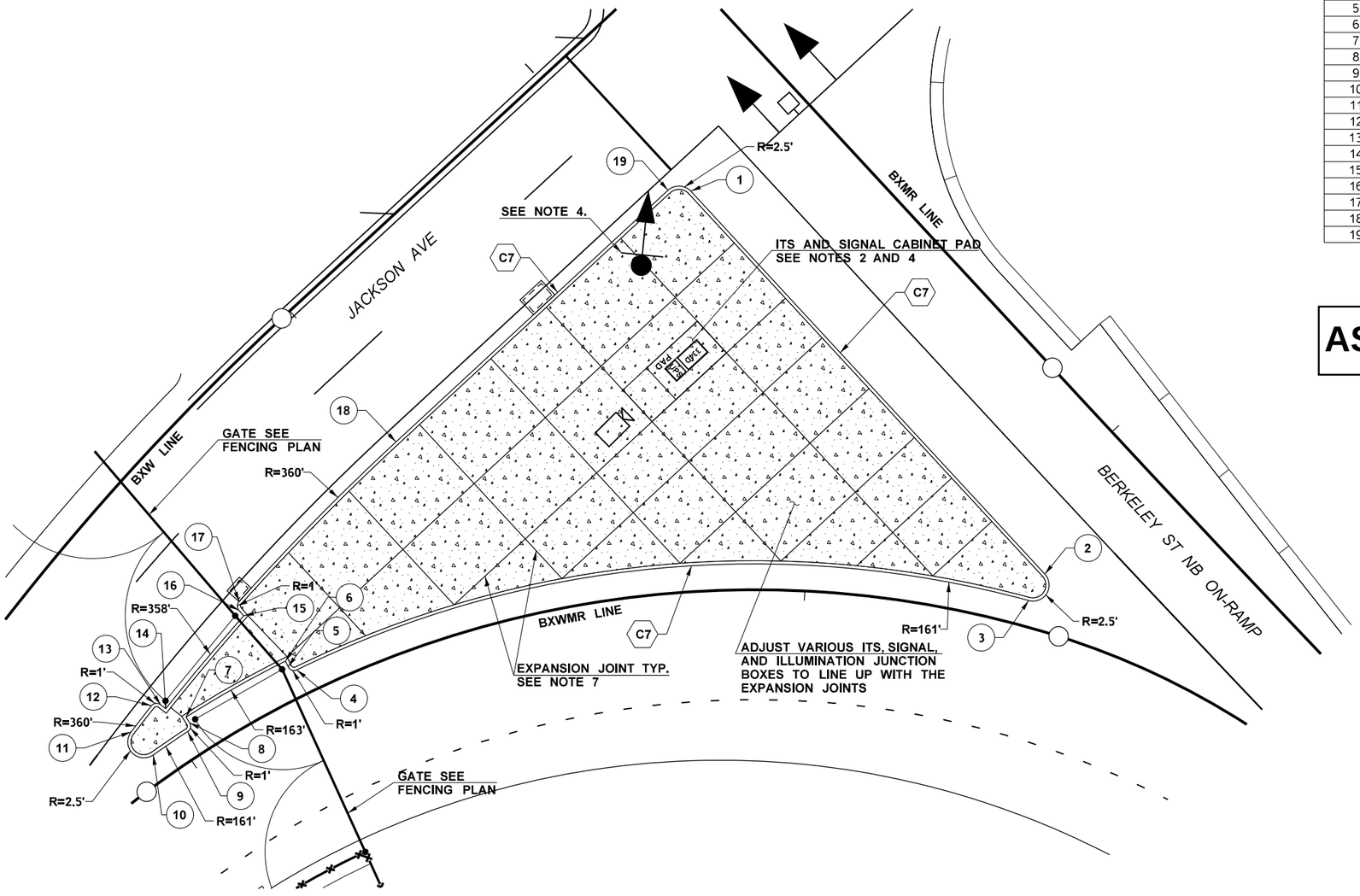
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD21

SHEET 585 OF 1456 SHEETS



TRAFFIC ISLAND DETAIL - BXWMR

POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	BXMR 10+28.50	22.50' RT	291.52'	PT
2	BXMR 11+08.96	22.56' RT	289.76'	PC
3	BXWMR 10+65.95	4.00' RT	289.44'	PT
4	BXWMR 11+79.19	4.00' RT	288.66'	PC
5	BXWMR 11+80.16	5.03' RT	288.62'	PT
6	BXWMR 11+80.13	6.00' RT	288.64'	
7	BXWMR 11+97.13	6.00' RT	287.74'	
8	BXWMR 11+97.13	5.00' RT	287.72'	PC
9	BXWMR 11+98.10	4.00' RT	287.65'	PT
10	BXWMR 12+04.36	4.00' RT	287.30'	PC
11	BXW 301+66.84	26.00' LT	287.16'	PT
12	BXW 301+61.35	26.00' LT	287.43'	PC
13	BXW 301+60.28	27.00' LT	287.46'	PT
14	BXW 301+60.28	28.00' LT	287.45'	
15	BXW 301+40.04	28.00' LT	288.39'	
16	BXW 301+39.87	26.86' LT	288.42'	PC
17	BXW 301+38.81	26.00' LT	288.49'	PCC
18	BXW 301+01.69	26.00' LT	289.91'	PT
19	BXW 300+44.42	26.00' LT	291.36'	PC

AS-BUILT

NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. SEE SIGNAL SHEETS FOR SIGNAL DETAILS.
3. SEE ILLUMINATION SHEETS FOR ILLUMINATION DETAILS.
4. SEE ITS SHEETS FOR ITS DETAILS.
5. SEE FENCING SHEETS FOR FENCING DETAILS.
6. CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.
7. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.
8. SEE ROADWAY SECTION SHEETS FOR PAVING DEPTHS.

CONSTRUCTION NOTES:

C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

LEGEND	
	CEMENT CONCRETE SIDEWALK

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_22.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
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DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM R. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

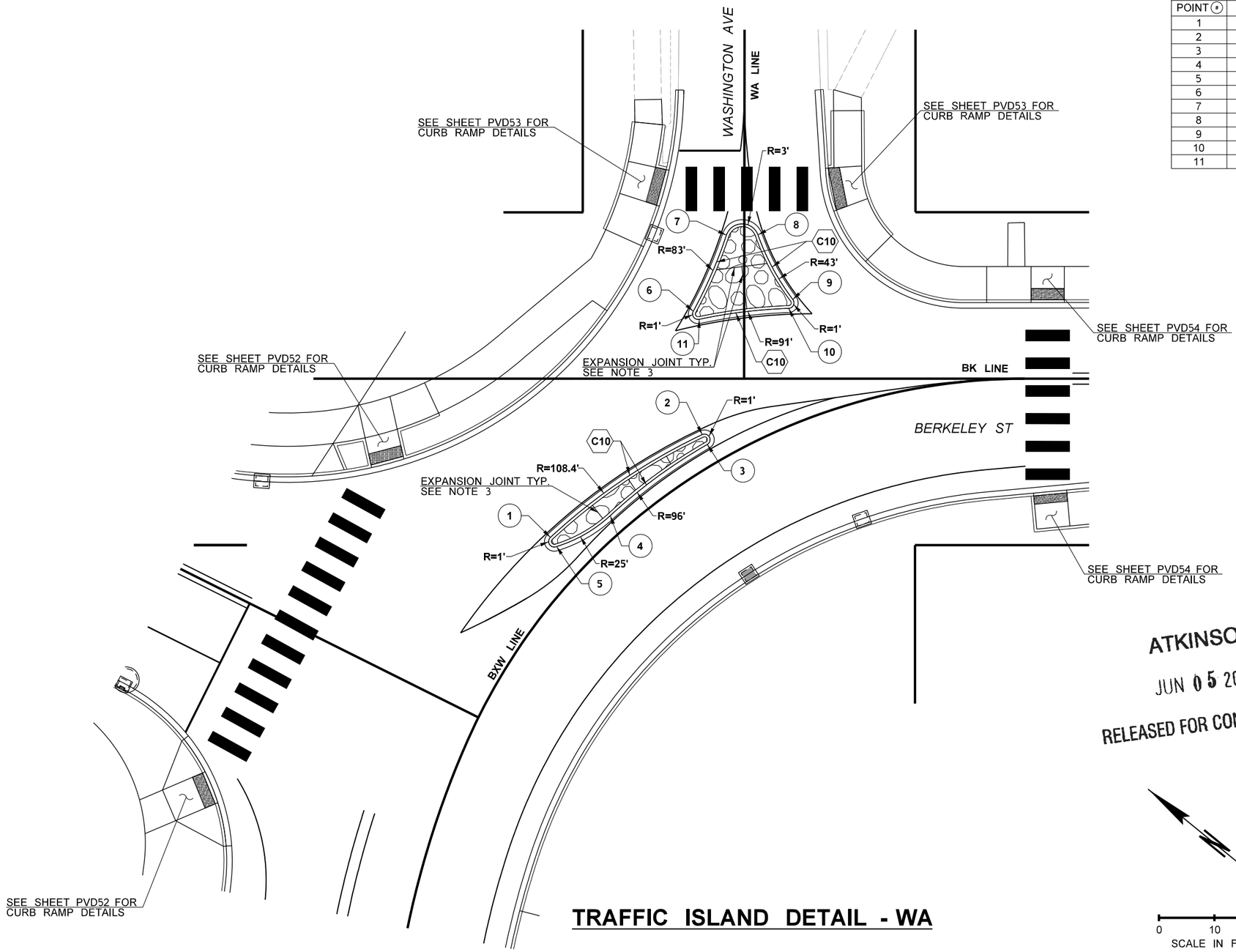
PAVING DETAILS

PLAN REF NO
PVD22

SHEET
586
OF
1456
SHEETS

POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	BXW 286+75.08	8.06' RT	268.66'	PCC
2	BXW 286+43.94	5.62' RT	268.37'	PCC
3	BXW 286+44.03	3.62' RT	268.36'	PCC
4	BXW 286+65.10	3.41' RT	268.51'	PRC
5	BXW 286+75.60	6.19' RT	268.63'	PCC
6	WA 10+12.15	9.20' RT	268.42'	PRC
7	WA 10+25.86	3.22' LT	268.54'	PRC
8	WA 10+25.93	2.45' RT	268.52'	PRC
9	WA 10+14.29	8.76' RT	268.23'	PRC
10	WA 10+12.68	8.00' RT	268.25'	PRC
11	WA 10+10.69	8.11' LT	268.41'	PRC

AS-BUILT



TRAFFIC ISLAND DETAIL - WA

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

C10 CONSTRUCT MODIFIED CURB 2 (2 INCH ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER) PER DETAIL ON SHEET PVD20.

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_23.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	12:52:34 PM						
DATE	6/3/2019						
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN				JOB NUMBER		
ENTERED BY	C.CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

P.E. STAMP BOX — DATE 6/5/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD23

SHEET 587 OF 1456 SHEETS

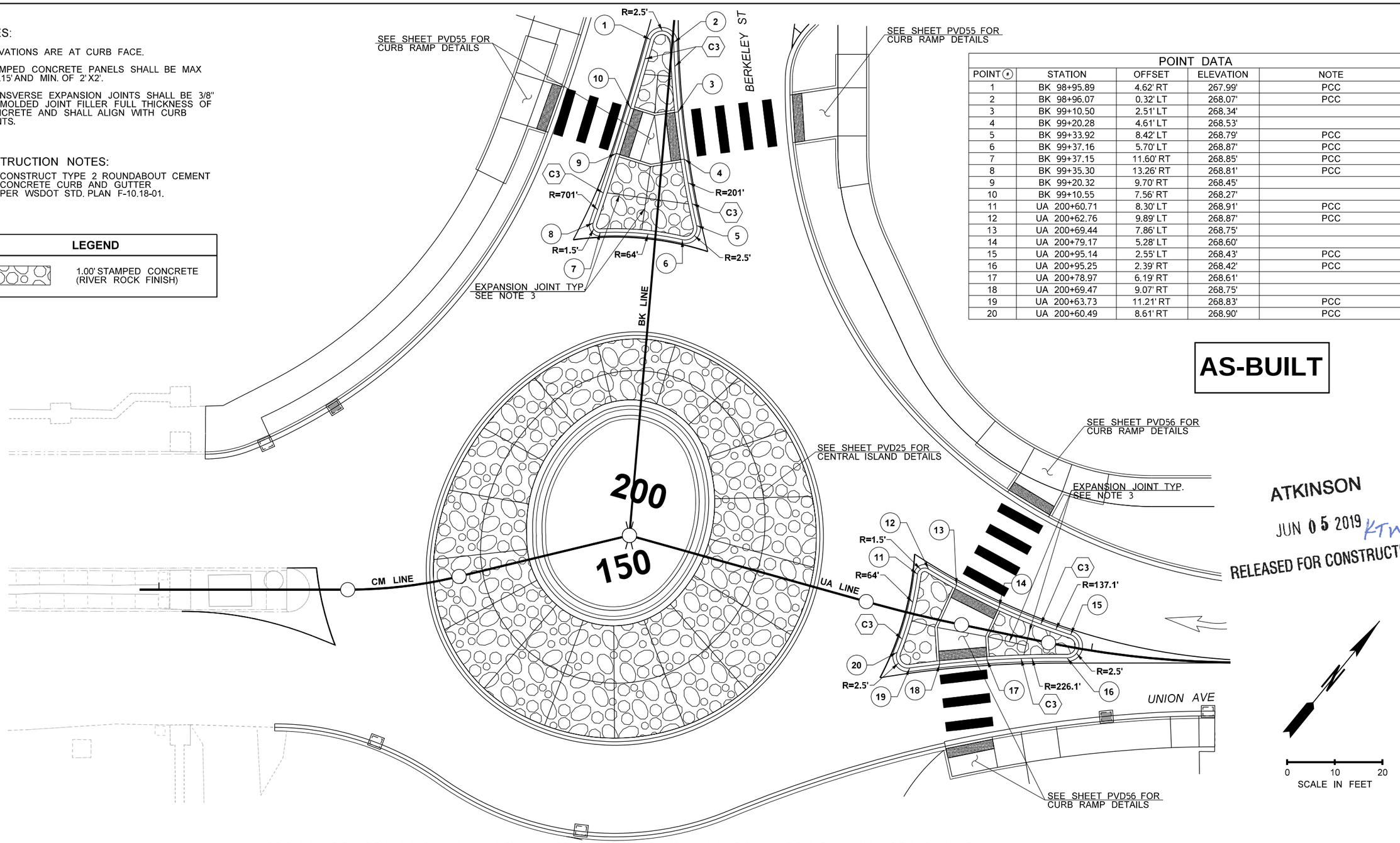
NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



POINT DATA				
POINT ⊛	STATION	OFFSET	ELEVATION	NOTE
1	BK 98+95.89	4.62' RT	267.99'	PCC
2	BK 98+96.07	0.32' LT	268.07'	PCC
3	BK 99+10.50	2.51' LT	268.34'	
4	BK 99+20.28	4.61' LT	268.53'	
5	BK 99+33.92	8.42' LT	268.79'	PCC
6	BK 99+37.16	5.70' LT	268.87'	PCC
7	BK 99+37.15	11.60' RT	268.85'	PCC
8	BK 99+35.30	13.26' RT	268.81'	PCC
9	BK 99+20.32	9.70' RT	268.45'	
10	BK 99+10.55	7.56' RT	268.27'	
11	UA 200+60.71	8.30' LT	268.91'	PCC
12	UA 200+62.76	9.89' LT	268.87'	PCC
13	UA 200+69.44	7.86' LT	268.75'	
14	UA 200+79.17	5.28' LT	268.60'	
15	UA 200+95.14	2.55' LT	268.43'	PCC
16	UA 200+95.25	2.39' RT	268.42'	PCC
17	UA 200+78.97	6.19' RT	268.61'	
18	UA 200+69.47	9.07' RT	268.75'	
19	UA 200+63.73	11.21' RT	268.83'	PCC
20	UA 200+60.49	8.61' RT	268.90'	PCC

AS-BUILT

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

TRAFFIC ISLAND DETAIL - MILITIA ROUNDABOUT SPLITTER ISLANDS

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_24.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	12:53:59 PM				JOB NUMBER		
DATE	6/3/2019						
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

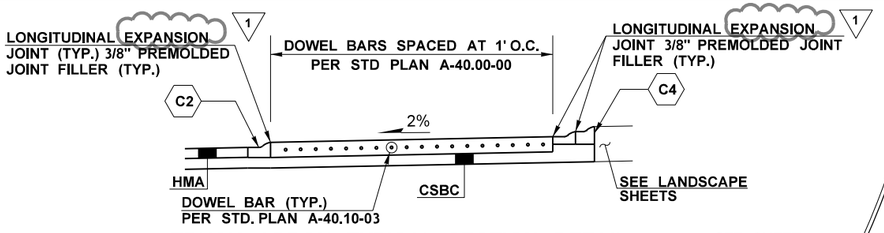
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD24

SHEET 588 OF 1456 SHEETS



TRUCK APRON TYPICAL SECTION DETAIL

NOT TO SCALE

NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.

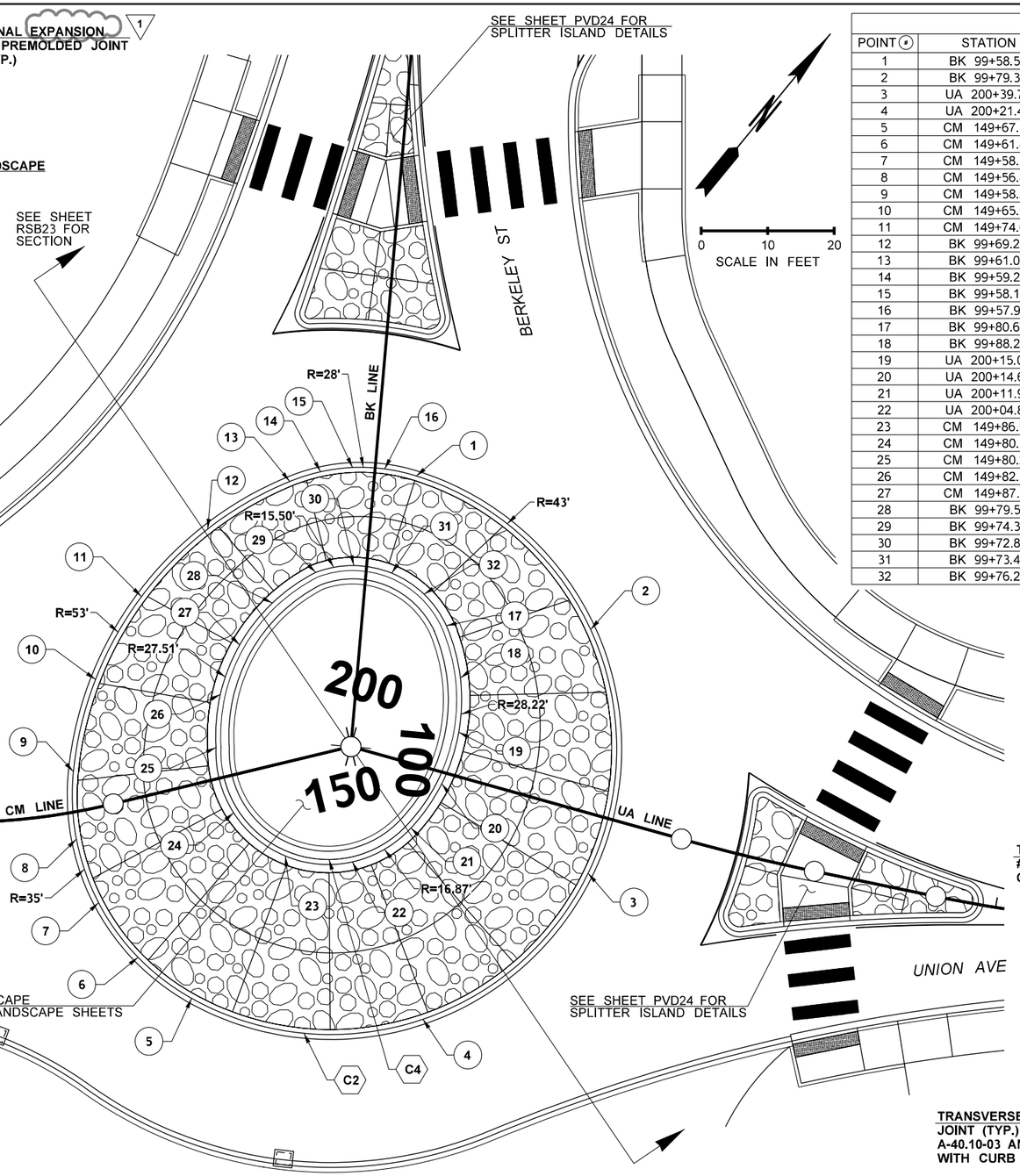
1

CONSTRUCTION NOTES:

C2 CONSTRUCT TYPE 1 ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

C4 CONSTRUCT TYPE 3 ROUNDABOUT CENTRAL ISLAND CEMENT CONCRETE CURB PER WSDOT STD. PLAN F-10.18-01.

AS-BUILT

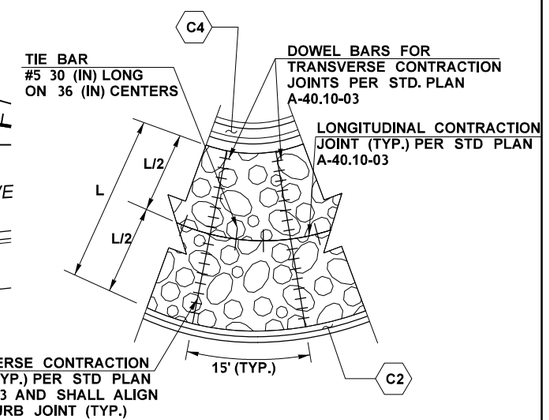


TRAFFIC ISLAND DETAIL - MILITIA ROUNDABOUT

POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	BK 99+58.57	6.27' LT	269.42'	PCC
2	BK 99+79.30	34.39' LT	269.46'	1/4
3	UA 200+39.79	6.84' RT	269.45'	1/2
4	UA 200+21.47	36.58' RT	269.41'	3/4
5	CM 149+67.84	31.20' RT	269.36'	PCC
6	CM 149+61.80	23.33' RT	269.36'	1/4
7	CM 149+58.30	14.08' RT	269.36'	1/2
8	CM 149+56.86	4.06' RT	269.38'	3/4
9	CM 149+58.24	5.99' LT	269.42'	PCC
10	CM 149+65.02	18.80' LT	269.47'	1/4
11	CM 149+74.64	29.31' LT	269.48'	1/2
12	BK 99+69.25	24.29' RT	269.47'	3/4
13	BK 99+61.05	12.63' RT	269.44'	PCC
14	BK 99+59.20	8.14' RT	269.43'	1/4
15	BK 99+58.15	3.40' RT	269.41'	1/2
16	BK 99+57.94	1.46' LT	269.42'	3/4
17	BK 99+80.63	12.74' LT	269.93'	PCC
18	BK 99+88.29	13.51' LT	270.01'	1/4
19	UA 200+15.05	6.47' LT	270.07'	1/2
20	UA 200+14.67	1.68' RT	270.10'	3/4
21	UA 200+11.99	9.37' RT	270.09'	PCC
22	UA 200+04.88	16.63' RT	270.05'	1/4
23	CM 149+86.55	13.68' RT	270.01'	1/2
24	CM 149+80.52	5.53' RT	269.99'	3/4
25	CM 149+80.26	4.61' LT	270.01'	PCC
26	CM 149+82.74	12.21' LT	269.98'	1/4
27	CM 149+87.81	18.78' LT	269.94'	1/2
28	BK 99+79.51	13.64' RT	269.91'	3/4
29	BK 99+74.34	7.53' RT	269.86'	PCC
30	BK 99+72.82	1.92' RT	269.85'	1/4
31	BK 99+73.47	3.85' LT	269.86'	1/2
32	BK 99+76.20	8.97' LT	269.89'	3/4

LEGEND

1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



TRUCK APRON PLAN DETAIL

NOT TO SCALE

ATKINSON

DEC 18 2019 KTW

RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_25.dgn				REGION NO. / STATE	FED.AID PROJ.NO.	
TIME	10:34:07 AM				10 WASH		
DATE	12/12/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0338	12/12/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADELEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER — 12/17/19 — DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD25

SHEET 589 OF 1456 SHEETS

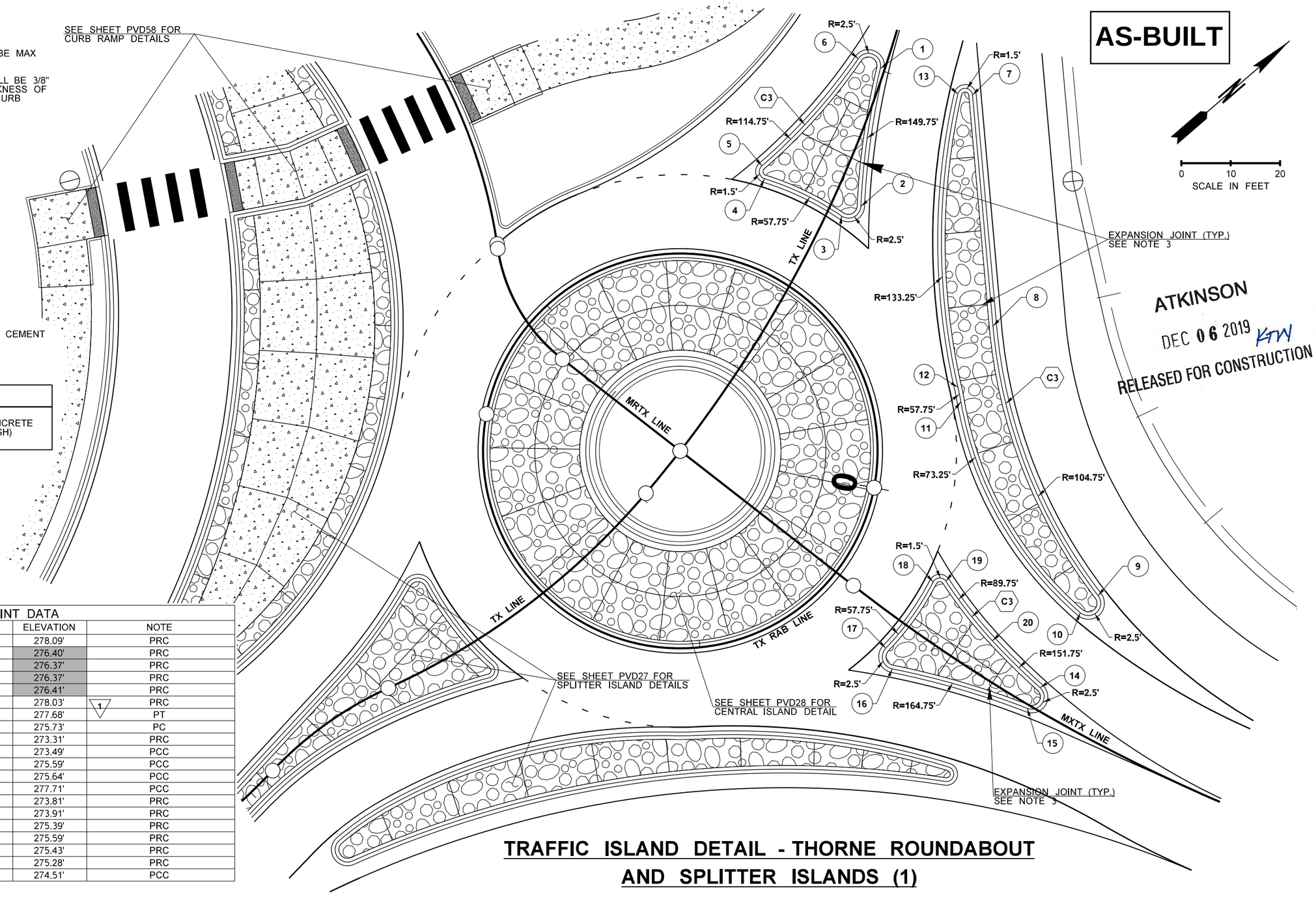
NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



AS-BUILT

ATKINSON

DEC 06 2019 KTW

RELEASED FOR CONSTRUCTION

POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	TX 25+99.68	0.89' RT	278.09'	PRC
2	TX 26+26.87	5.68' LT	276.40'	PRC
3	TX 26+30.22	2.94' LT	276.37'	PRC
4	TX 26+30.03	14.40' RT	276.37'	PRC
5	TX 26+27.80	15.97' RT	276.41'	PRC
6	TX 25+99.19	5.78' RT	278.03'	PRC
7	TX 25+98.88	18.54' LT	277.68'	PT
8	TX 26+36.37	40.32' LT	275.73'	PC
9	MXTX 36+76.52	26.22' RT	273.31'	PRC
10	MXTX 36+78.01	21.44' RT	273.49'	PCC
11	TX 26+50.69	41.81' LT	275.59'	PCC
12	TX 26+48.75	39.87' LT	275.64'	PCC
13	TX 25+99.58	15.67' LT	277.71'	PCC
14	MXTX 36+77.26	4.20' RT	273.81'	PRC
15	MXTX 36+77.36	0.72' LT	273.91'	PRC
16	MXTX 37+04.32	8.86' LT	275.39'	PRC
17	MXTX 37+07.74	6.22' LT	275.59'	PRC
18	MXTX 37+07.77	10.30' RT	275.43'	PRC
19	MXTX 37+05.67	11.91' RT	275.28'	PRC
20	MXTX 36+90.71	7.22' RT	274.51'	PCC

TRAFFIC ISLAND DETAIL - THORNE ROUNDABOUT AND SPLITTER ISLANDS (1)

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_26.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	7:46:02 AM						
DATE	12/3/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD	REV 1 - RFI0331	12/02/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER STATE OF WASHINGTON 47019 REGISTERED PROFESSIONAL ENGINEER

12/5/19 DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD26

SHEET 590 OF 1456 SHEETS

NOTES:

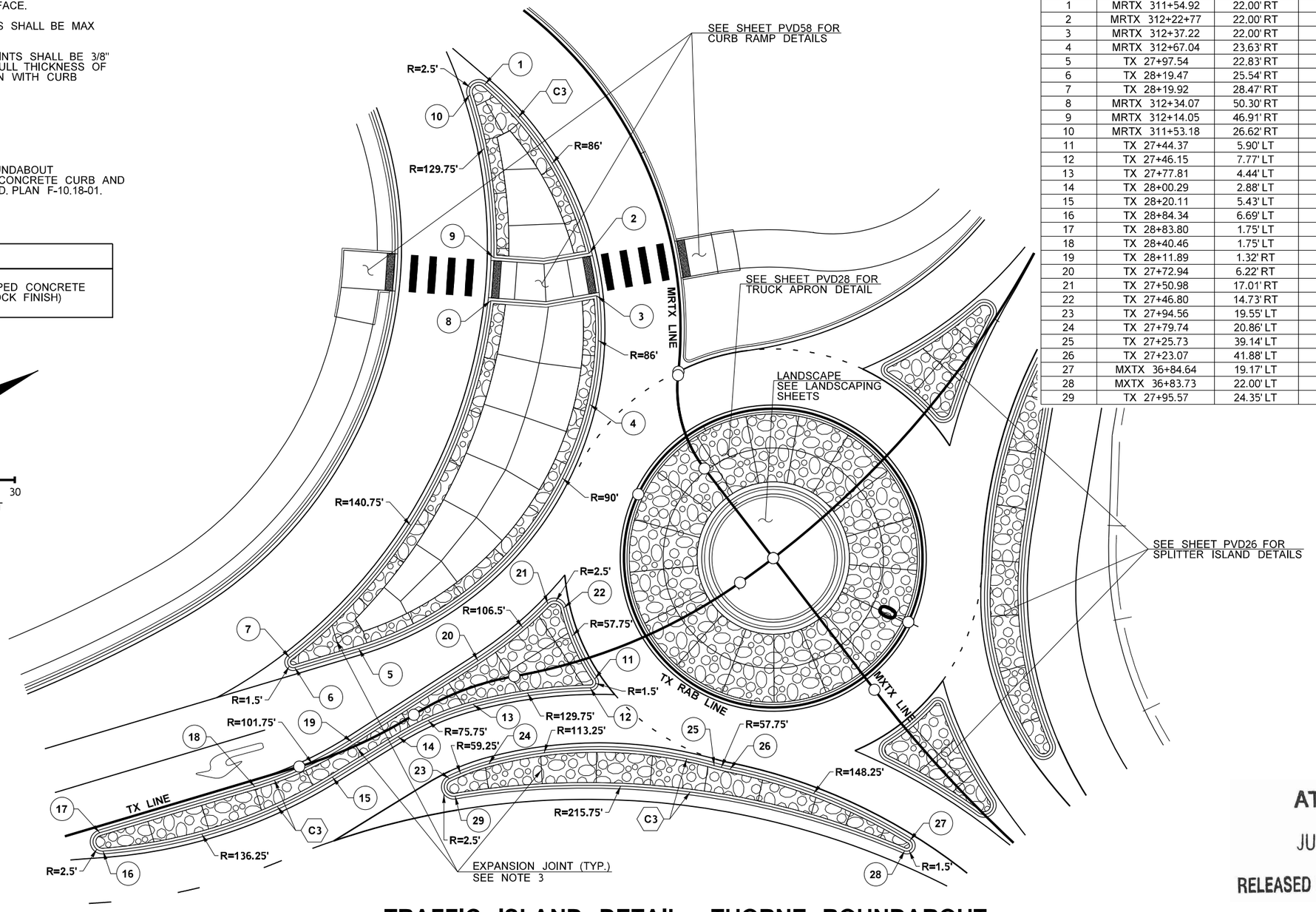
1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

C3 CONSTRUCT TYPE 2 ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

0 15 30
SCALE IN FEET



POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	MRTX 311+54.92	22.00' RT	275.32'	PCC
2	MRTX 312+22+77	22.00' RT	275.08'	
3	MRTX 312+37.22	22.00' RT	275.21'	
4	MRTX 312+67.04	23.63' RT	275.52'	PCC
5	TX 27+97.54	22.83' RT	274.62'	PT
6	TX 28+19.47	25.54' RT	274.63'	PC
7	TX 28+19.92	28.47' RT	274.58'	PCC
8	MRTX 312+34.07	50.30' RT	274.44'	
9	MRTX 312+14.05	46.91' RT	274.53'	
10	MRTX 311+53.18	26.62' RT	275.28'	PCC
11	TX 27+44.37	5.90' LT	275.63'	PRC
12	TX 27+46.15	7.77' LT	275.58'	PRC
13	TX 27+77.81	4.44' LT	275.12'	PCC
14	TX 28+00.29	2.88' LT	275.02'	PT
15	TX 28+20.11	5.43' LT	275.02'	PC
16	TX 28+84.34	6.69' LT	276.17'	PCC
17	TX 28+83.80	1.75' LT	276.25'	PT
18	TX 28+40.46	1.75' LT	275.30'	PC
19	TX 28+11.89	1.32' RT	275.06'	PT
20	TX 27+72.94	6.22' RT	275.14'	PC
21	TX 27+50.98	17.01' RT	275.47'	PRC
22	TX 27+46.80	14.73' RT	275.56'	PRC
23	TX 27+94.56	19.55' LT	274.77'	PCC
24	TX 27+79.74	20.86' LT	274.89'	PCC
25	TX 27+25.73	39.14' LT	275.64'	PRC
26	TX 27+23.07	41.88' LT	275.64'	PRC
27	MXTX 36+84.64	19.17' LT	274.25'	PCC
28	MXTX 36+83.73	22.00' LT	274.21'	PRC
29	TX 27+95.57	24.35' LT	274.69'	PRC

AS-BUILT

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

TRAFFIC ISLAND DETAIL - THORNE ROUNDABOUT AND SPLITTER ISLANDS (2)

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_27.dgn						
TIME	9:04:39 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER, STATE OF WASHINGTON, 22019, REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD27

SHEET 591 OF 1456 SHEETS

NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. OF 2'X2'.
3. SEE TRUCK APRON PLAN DETAIL AND TRUCK APRON TYPICAL SECTION DETAIL ON SHEET PVD25 FOR JOINT LAYOUT AND REINFORCEMENT.

CONSTRUCTION NOTES:

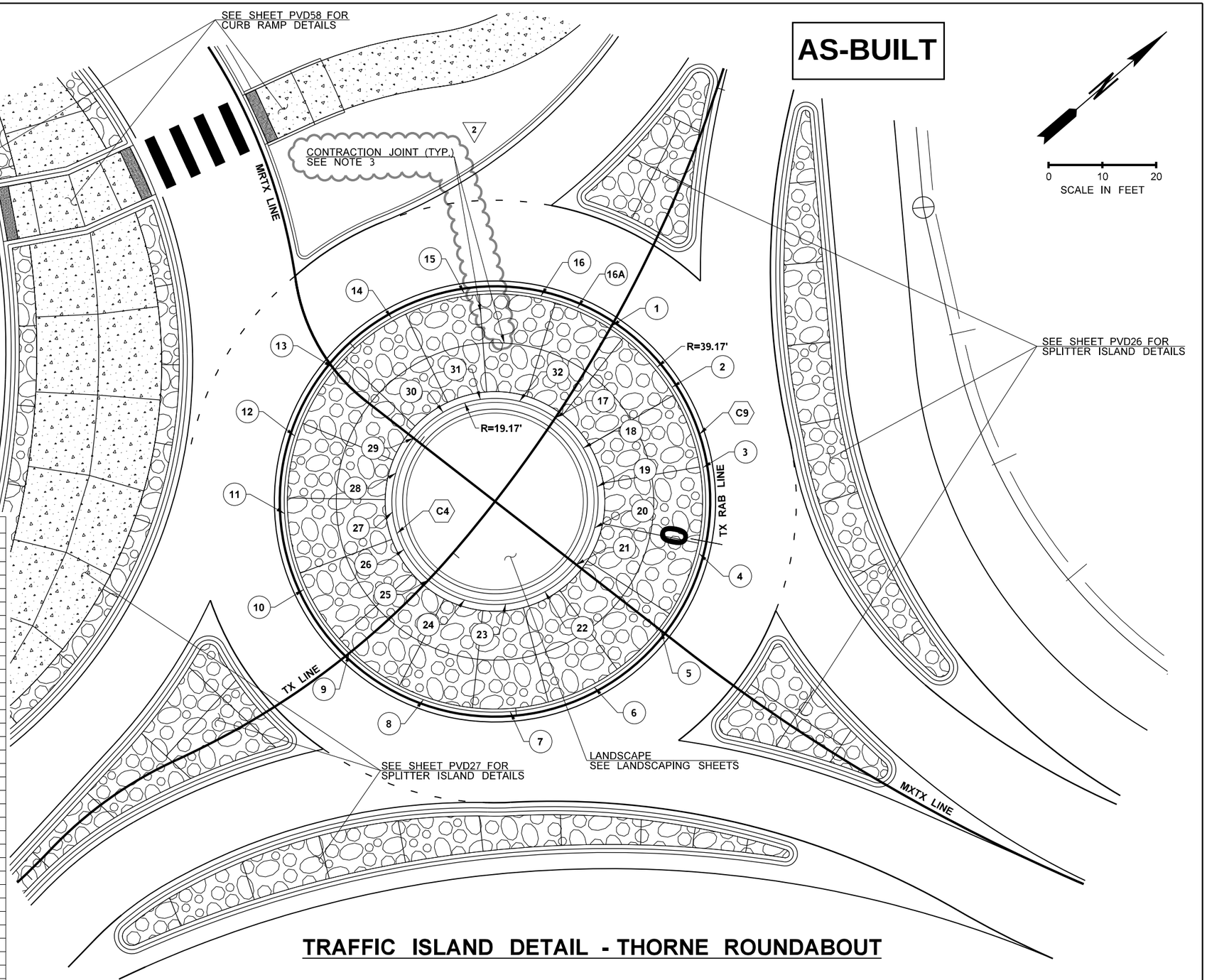
C4 CONSTRUCT TYPE 3 ROUNDABOUT CENTRAL ISLAND CEMENT CONCRETE CURB PER WSDOT STD. PLAN F-10.18-01.

C9 CONSTRUCT TYPE 1 MODIFIED ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB AND GUTTER PER DETAIL ON SHEET PVD20.

ATKINSON
DEC 18 2019 KTW
RELEASED FOR CONSTRUCTION

LEGEND

1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



TRAFFIC ISLAND DETAIL - THORNE ROUNDABOUT

POINT DATA

POINT	STATION	OFFSET	ELEVATION	NOTE
1	TX RAB 0+46.91	0.83' LT	276.07'	POC
2	TX RAB 0+30.45	0.83' LT	276.00'	1/4
3	TX RAB 0+13.98	0.83' LT	276.00'	1/2
4	TX RAB 2+48.85	0.83' LT	276.00'	3/4
5	TX RAB 2+32.39	0.83' LT	276.00'	POC
6	TX RAB 2+15.64	0.83' LT	276.00'	1/4
7	TX RAB 1+98.89	0.83' LT	276.00'	1/2
8	TX RAB 1+82.15	0.83' LT	276.00'	3/4
9	TX RAB 1+65.40	0.83' LT	276.00'	POC
10	TX RAB 1+50.44	0.83' LT	276.00'	1/4
11	TX RAB 1+35.48	0.83' LT	276.00'	1/2
12	TX RAB 1+20.52	0.83' LT	276.00'	3/4
13	TX RAB 1+05.56	0.83' LT	276.00'	POC
14	TX RAB 0+90.89	0.83' LT	276.00'	1/4
15	TX RAB 0+76.23	0.83' LT	276.00'	1/2
16	TX RAB 0+61.57	0.83' LT	276.07'	3/4
16A	TX RAB 0+54.24	0.83' LT	276.10'	POC
17	TX RAB 0+45.37	20.83' LT	276.60'	POC
18	TX RAB 0+29.29	20.83' LT	276.60'	1/4
19	TX RAB 0+13.21	20.83' LT	276.60'	1/2
20	TX RAB 2+48.47	20.83' LT	276.60'	3/4
21	TX RAB 2+32.39	20.83' LT	276.60'	POC
22	TX RAB 2+16.27	20.83' LT	276.60'	1/4
23	TX RAB 2+00.14	20.83' LT	276.60'	1/2
24	TX RAB 1+84.02	20.83' LT	276.60'	3/4
25	TX RAB 1+67.89	20.83' LT	276.60'	POC
26	TX RAB 1+52.60	20.83' LT	276.60'	1/4
27	TX RAB 1+37.31	20.83' LT	276.60'	1/2
28	TX RAB 1+22.02	20.83' LT	276.60'	3/4
29	TX RAB 1+06.73	20.83' LT	276.60'	POC
30	TX RAB 0+91.39	20.83' LT	276.60'	1/4
31	TX RAB 0+76.05	20.83' LT	276.60'	1/2
32	TX RAB 0+60.71	20.83' LT	276.60'	3/4

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_28.dgn			
TIME	10:32:14 AM			
DATE	12/12/2019			
PLOTTED BY	SchmidAL	REV 2 - RFI0338	12/12/19	
DESIGNED BY	C. CONRAD	REV 1 - RFI0331	12/02/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

NICHOLAS J. SCHRADER STATE OF WASHINGTON 47019 REGISTERED PROFESSIONAL ENGINEER 12/17/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD28

SHEET 592 OF 1456 SHEETS

ATKINSON

JUL 29 2019 CSC

RELEASED FOR CONSTRUCTION

AS-BUILT

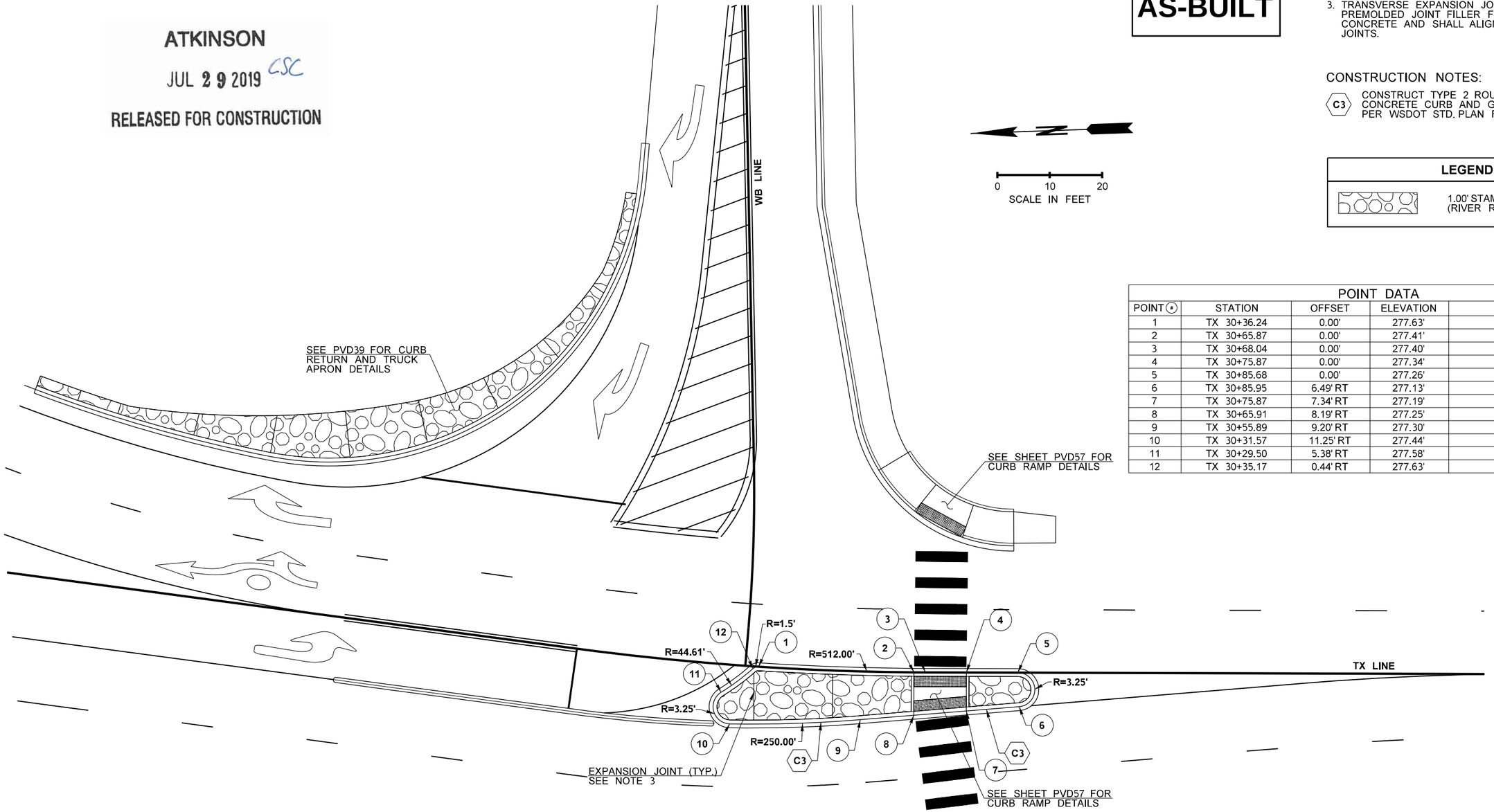
NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



POINT DATA

POINT #	STATION	OFFSET	ELEVATION	NOTE
1	TX 30+36.24	0.00'	277.63'	PCC
2	TX 30+65.87	0.00'	277.41'	POC
3	TX 30+68.04	0.00'	277.40'	PT
4	TX 30+75.87	0.00'	277.34'	
5	TX 30+85.68	0.00'	277.26'	PC
6	TX 30+85.95	6.49' RT	277.13'	PT
7	TX 30+75.87	7.34' RT	277.19'	
8	TX 30+65.91	8.19' RT	277.25'	
9	TX 30+55.89	9.20' RT	277.30'	PC
10	TX 30+31.57	11.25' RT	277.44'	PCC
11	TX 30+29.50	5.38' RT	277.58'	PRC
12	TX 30+35.17	0.44' RT	277.63'	PRC

TRAFFIC ISLAND DETAIL - TX

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_29.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:11:54 AM				JOB NUMBER		
DATE	7/10/2019						
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER STATE OF WASHINGTON 47019 REGISTERED PROFESSIONAL ENGINEER

7/25/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD29

SHEET 593 OF 1456 SHEETS

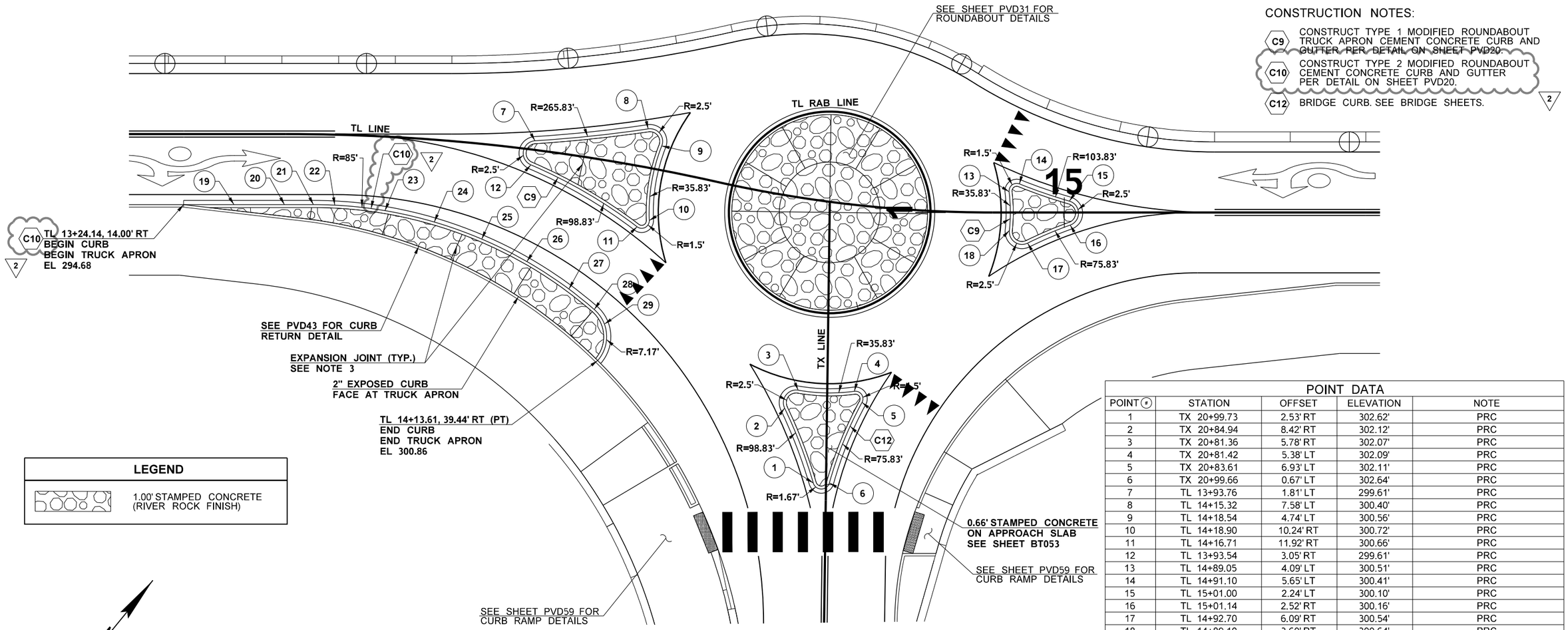
AS-BUILT

NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. 2'X2'.
3. TRANSVERSE EXPANSION JOINTS SHALL BE 3/8" PREMOLDED JOINT FILLER FULL THICKNESS OF CONCRETE AND SHALL ALIGN WITH CURB JOINTS.

CONSTRUCTION NOTES:

- C9 CONSTRUCT TYPE 1 MODIFIED ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB AND GUTTER PER DETAIL ON SHEET PVD20.
- C10 CONSTRUCT TYPE 2 MODIFIED ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER DETAIL ON SHEET PVD20.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.



LEGEND

1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

0 10 20
SCALE IN FEET

TRAFFIC ISLAND DETAIL - TL ROUNDABOUT SPLITTER ISLANDS

ATKINSON
APR 27 2020
RELEASED FOR CONSTRUCTION

POINT DATA

POINT #	STATION	OFFSET	ELEVATION	NOTE
1	TX 20+99.73	2.53' RT	302.62'	PRC
2	TX 20+84.94	8.42' RT	302.12'	PRC
3	TX 20+81.36	5.78' RT	302.07'	PRC
4	TX 20+81.42	5.38' LT	302.09'	PRC
5	TX 20+83.61	6.93' LT	302.11'	PRC
6	TX 20+99.66	0.67' LT	302.64'	PRC
7	TL 13+93.76	1.81' LT	299.61'	PRC
8	TL 14+15.32	7.58' LT	300.40'	PRC
9	TL 14+18.54	4.74' LT	300.56'	PRC
10	TL 14+18.90	10.24' RT	300.72'	PRC
11	TL 14+16.71	11.92' RT	300.66'	PRC
12	TL 13+93.54	3.05' RT	299.61'	PRC
13	TL 14+89.05	4.09' LT	300.51'	PRC
14	TL 14+91.10	5.65' LT	300.41'	PRC
15	TL 15+01.00	2.24' LT	300.10'	PRC
16	TL 15+01.14	2.52' RT	300.16'	PRC
17	TL 14+92.70	6.09' RT	300.54'	PRC
18	TL 14+89.10	3.60' RT	300.64'	PRC
19	TL 13+34.14	14.00' RT	295.41'	
20	TL 13+44.14	14.00' RT	296.13'	
21	TL 13+50.09	13.96' RT	296.55'	PC
22	TL 13+54.50	13.98' RT	296.85'	
23	TL 13+64.85	14.68' RT	297.57'	
24	TL 13+75.18	16.29' RT	298.29'	
25	TL 13+85.31	18.80' RT	298.96'	
26	TL 13+95.24	22.18' RT	299.61'	
27	TL 14+04.90	26.41' RT	300.22'	
28	TL 14+10.94	29.58' RT	300.58'	PCC
29	TL 14+13.63	32.08' RT	300.74'	

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_30.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:04:47 AM						
DATE	4/8/2020						
PLOTTED BY	SchradNJ	REV 2 - RFI0447	04/07/20				
DESIGNED BY	C. CONRAD	REV 1 - RFI0195	08/30/19		JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
04/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD30

SHEET 594 OF 1456 SHEETS

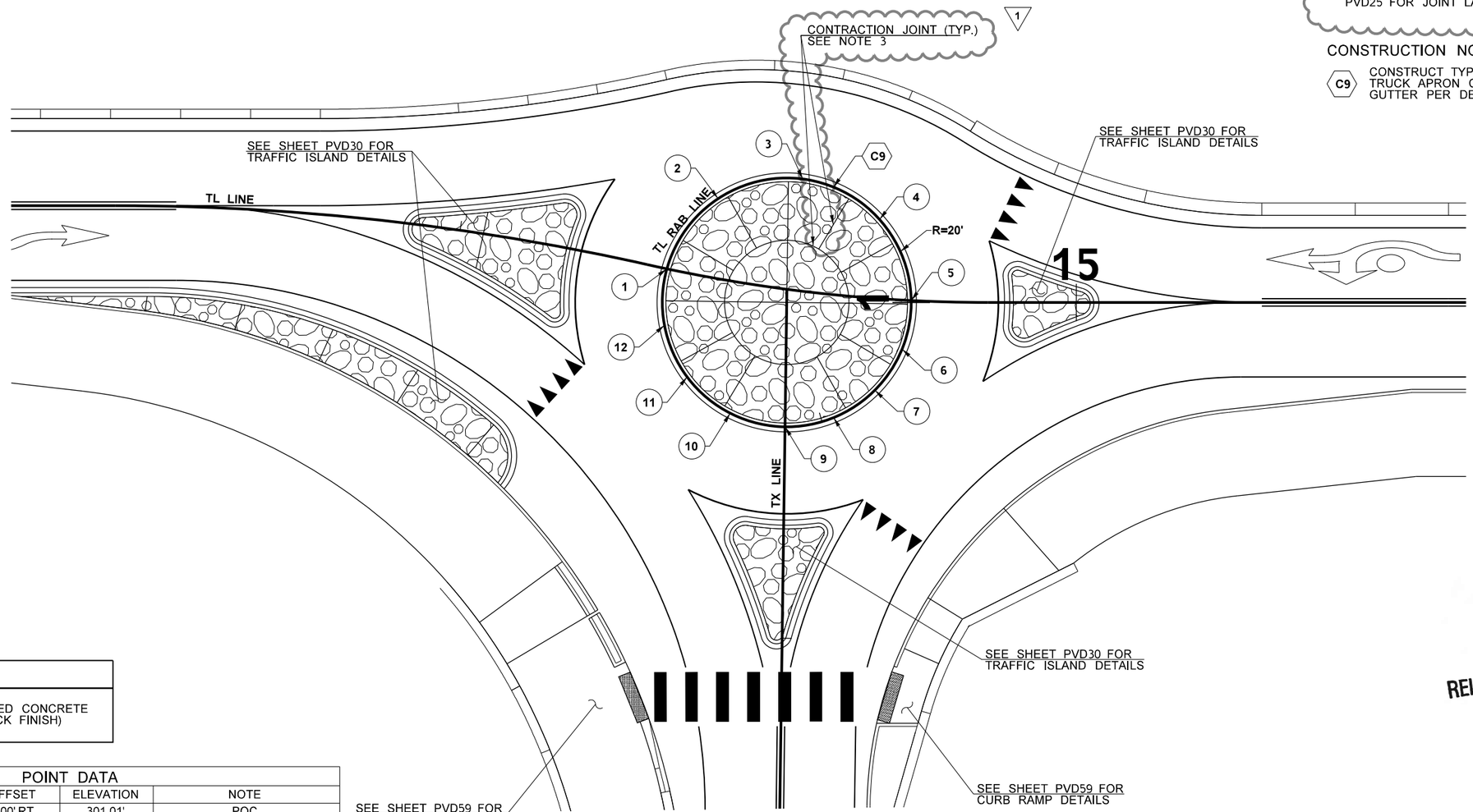
NOTES:

1. ELEVATIONS ARE AT CURB FACE.
2. STAMPED CONCRETE PANELS SHALL BE MAX 15'X15' AND MIN. 2'X2'.
3. SEE TRUCK APRON PLAN DETAIL AND TRUCK APRON TYPICAL SECTION DETAIL ON SHEET PVD25 FOR JOINT LAYOUT AND REINFORCEMENT.

CONSTRUCTION NOTES:

C9 CONSTRUCT TYPE 1 MODIFIED ROUNDABOUT TRUCK APRON CEMENT CONCRETE CURB AND GUTTER PER DETAIL ON SHEET PVD20.

AS-BUILT



LEGEND

1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

POINT DATA

POINT #	STATION	OFFSET	ELEVATION	NOTE
1	TL RAB 1+57.38	0.00' RT	301.01'	POC
2	TL RAB 1+43.11	0.00' RT	300.84'	1/4
3	TL RAB 1+28.84	0.00' RT	300.81'	1/2
4	TL RAB 1+14.57	0.00' RT	300.81'	3/4
5	TL RAB 1+00.31	0.00' RT	300.98'	POC
6	TL RAB 2+17.97	0.00' RT	301.16'	1/4
7	TL RAB 2+09.97	0.00' RT	301.38'	1/2
8	TL RAB 2+01.97	0.00' RT	301.63'	3/4
9	TL RAB 1+93.98	0.00' RT	301.73'	POC
10	TL RAB 1+84.83	0.00' RT	301.62'	1/4
11	TL RAB 1+75.68	0.00' RT	301.36'	1/2
12	TL RAB 1+66.53	0.00' RT	301.14'	3/4

ATKINSON
DEC 18 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

ROUNDABOUT DETAIL - TL ROUNDABOUT

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_31.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:33:07 AM						
DATE	12/12/2019						
PLOTTED BY	SchmidAL						
DESIGNED BY	C. CONRAD	REV 1 - RFI0338	12/12/19		JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

MICHAEL J. SCHMIDAL — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
12/17/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

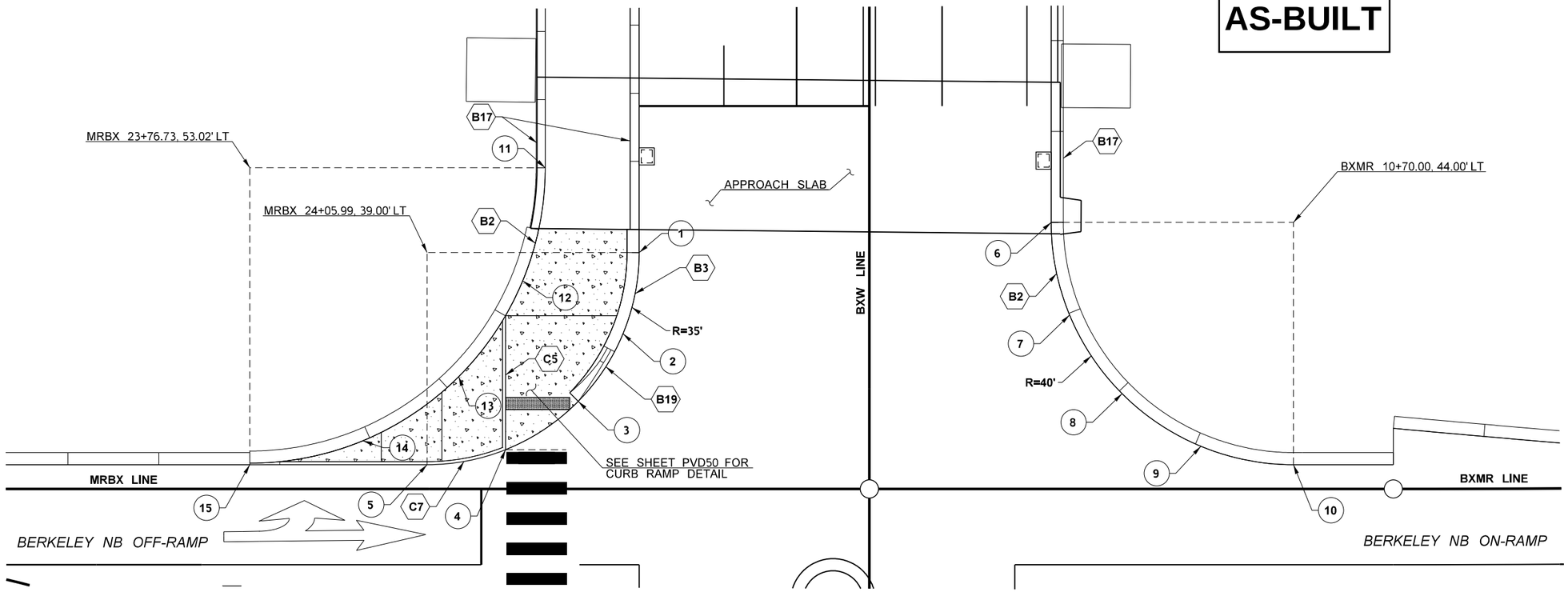
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD31

SHEET 595 OF 1456 SHEETS

AS-BUILT



CURB RETURN DETAIL - MRBX, BXMR, AND BXW

POINT DATA				
POINT ⓟ	STATION	OFFSET	ELEVATION	NOTE
1	BXW 299+80.42	38.00' RT	292.90'	PC
2	BXW 299+93.81	40.66' RT	292.32'	1/4
3	MRBX 24+30.74	14.25' LT	291.82'	1/2
4	MRBX 24+19.38	6.66' LT	291.44'	3/4
5	MRBX 24+05.99	4.00' LT	290.98'	PT
6	BXW 299+75.42	30.00' LT	293.28'	PC
7	BXW 299+90.73	33.04' LT	292.57'	1/4
8	BXMR 10+41.72	15.72' LT	291.90'	1/2
9	BXMR 10+54.69	7.04' LT	291.32'	3/4
10	BXMR 10+70.00	4.00' LT	290.75'	PT
11	BXW 299+66.42	53.50' RT	293.24'	PC
12	BXW 299+85.07	57.21' RT	292.18'	1/4
13	MRBX 24+11.21	18.53' LT	291.97'	1/2
14	MRBX 23+95.39	7.96' LT	291.24'	3/4
15	MRBX 23+76.73	4.00' LT	290.00'	PT

NOTES:

1. ELEVATIONS ARE AT CURB/BARRIER FACE.

CONSTRUCTION NOTES:

- B2 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B3 — HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-6") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.
- B17 — BRIDGE BARRIER. SEE BRIDGE SHEETS.
- B19 — SINGLE-SLOPE CONCRETE BARRIER TERMINAL PER WSDOT STD. PLAN C-75.30-01 OR C-80.20-01.
- C5 — CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C7 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

LEGEND

CEMENT CONCRETE SIDEWALK

0 10 20
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_32.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	12:57:36 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM R. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
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ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD32

SHEET 596 OF 1456 SHEETS

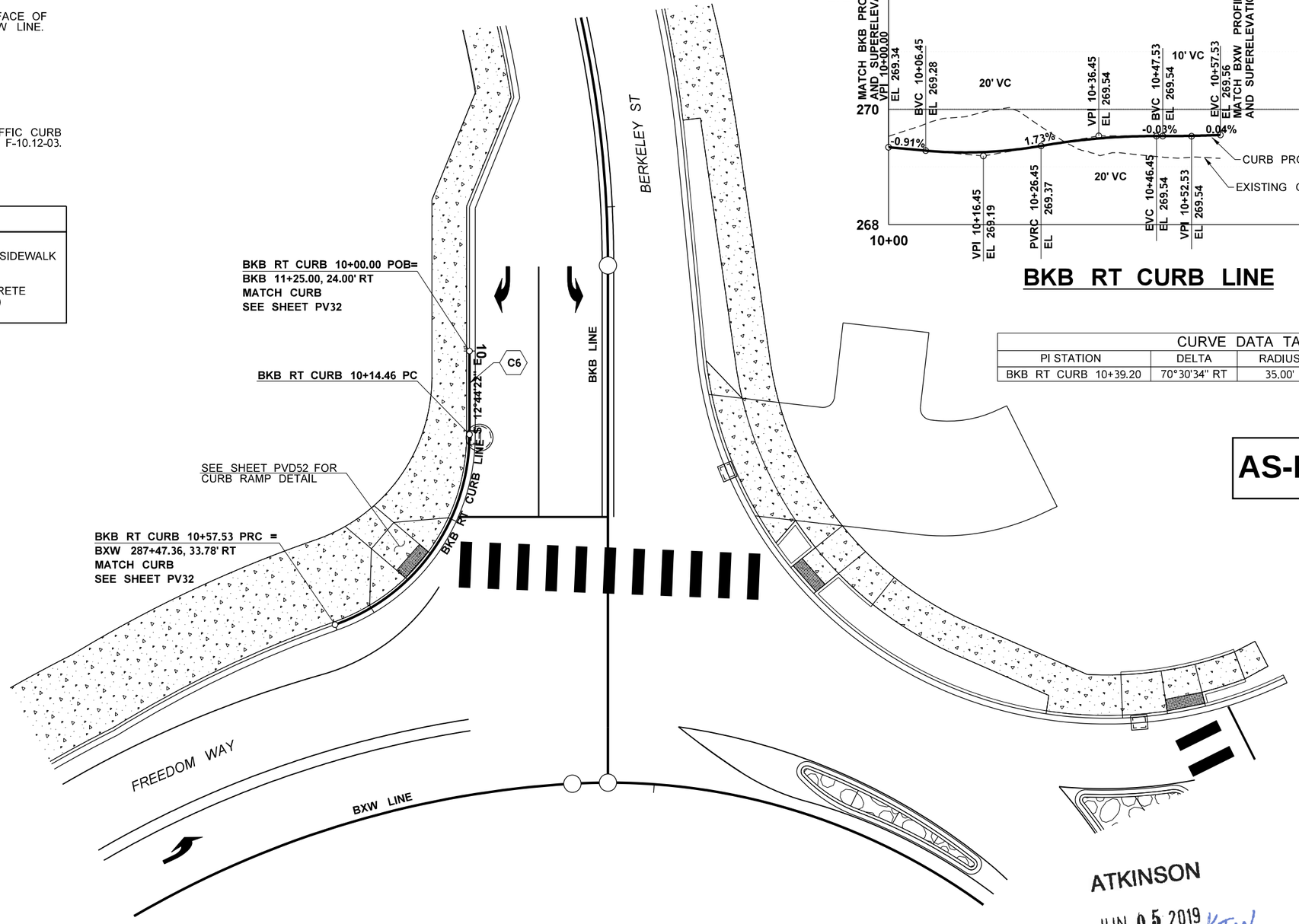
NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

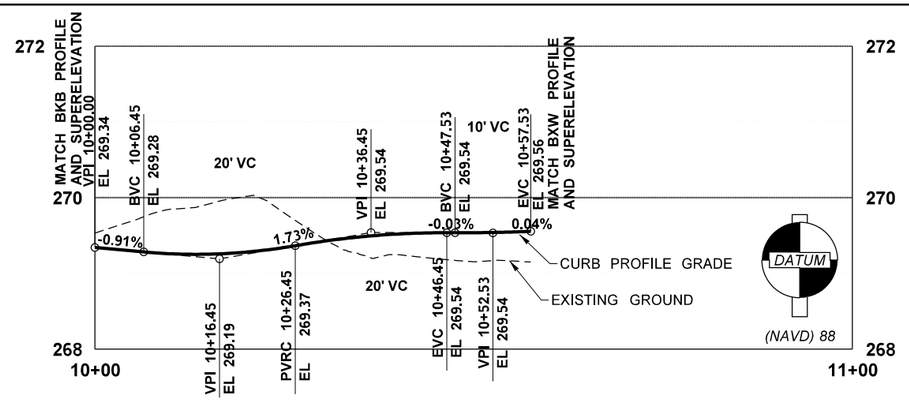
CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

LEGEND	
	CEMENT CONCRETE SIDEWALK
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



CURB RETURN DETAIL - BKB



BKB RT CURB LINE

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
BKB RT CURB 10+39.20	70°30'34" RT	35.00'	24.74'	43.07'

AS-BUILT

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

N

0 10 20
SCALE IN FEET

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DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DANIEL E. SCHMIDTMAN STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

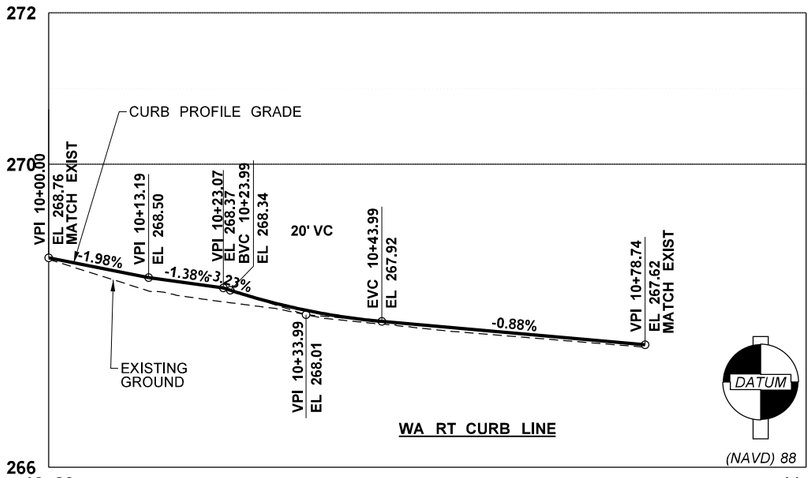
ATKINSON / JACOBS CONSTRUCTION

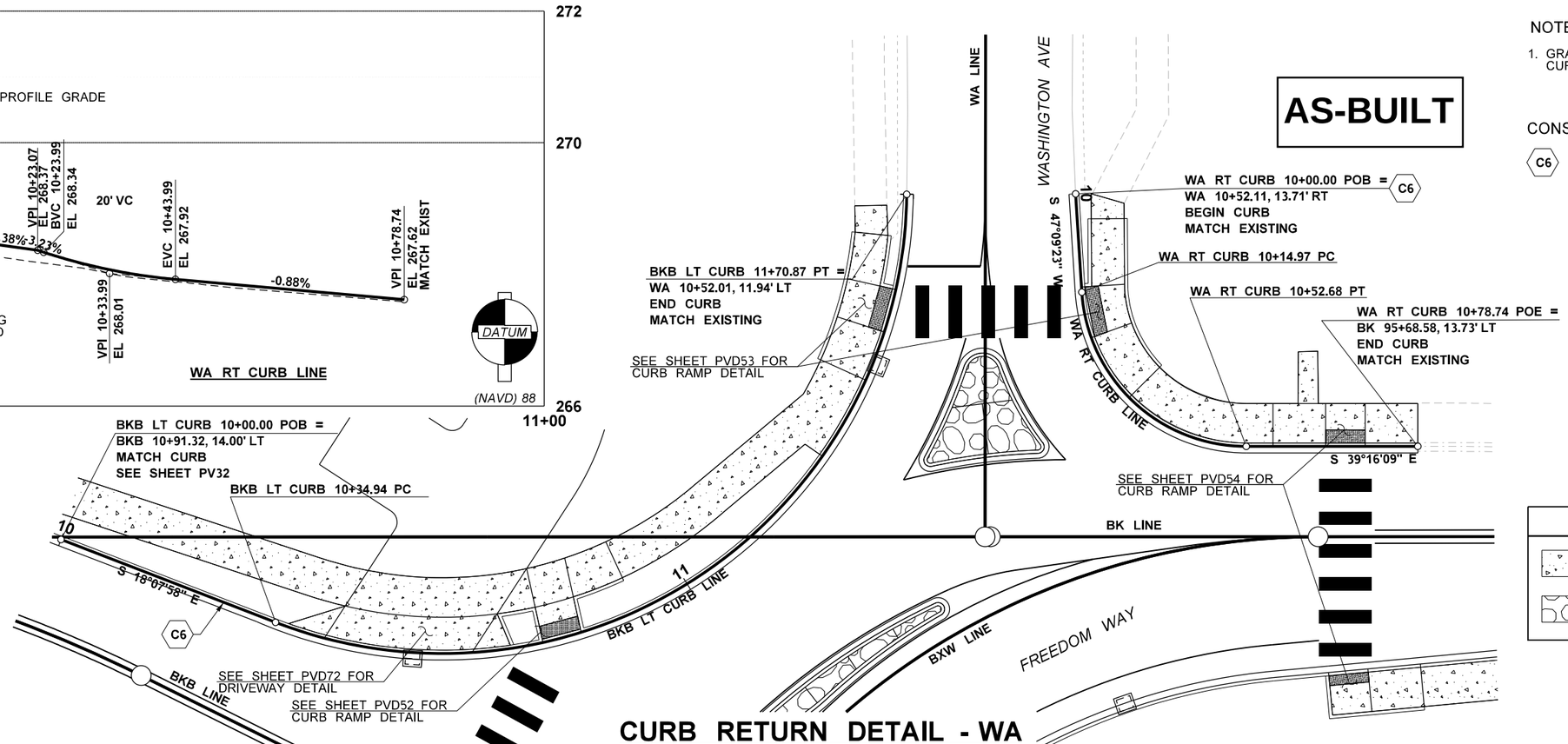
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD33

SHEET 597 OF 1456 SHEETS





AS-BUILT

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

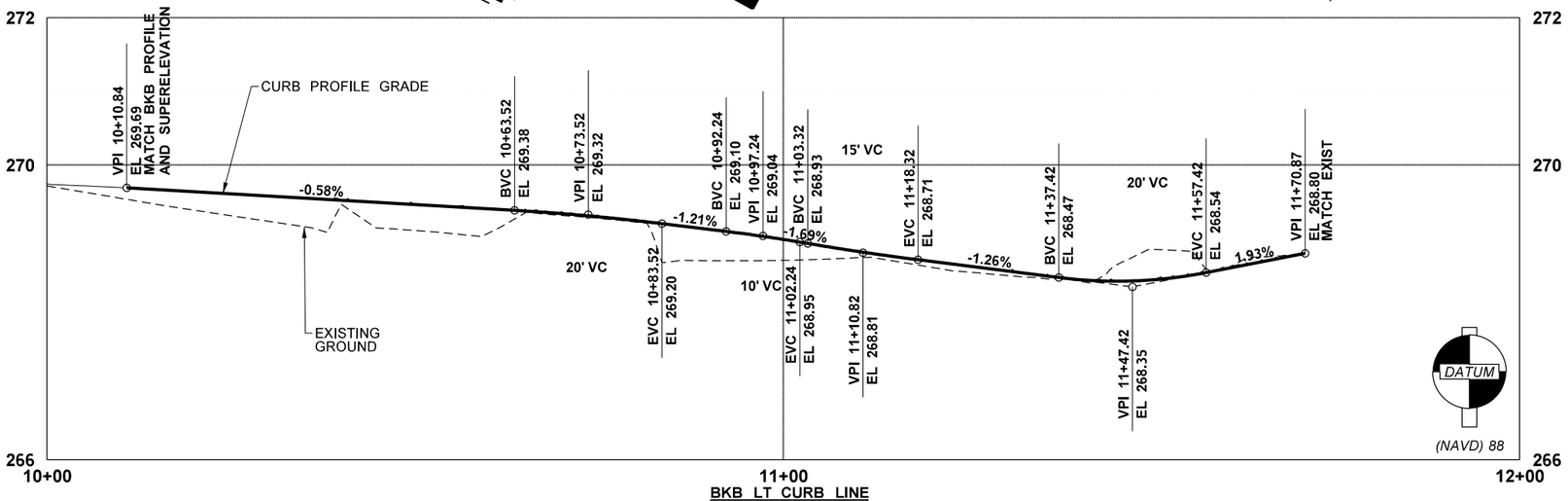
CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

0 10 20
SCALE IN FEET

LEGEND	
	CEMENT CONCRETE SIDEWALK
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

CURB RETURN DETAIL - WA



CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
BKB LT CURB 11+36.51	110°28'23" LT	70.50'	101.57'	135.93'
WA RT CURB 10+38.45	86°25'32" LT	25.00'	23.49'	37.71'

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JUN 05 2019 KTW
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TIME	1:02:09 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CHARLES E. SCHMIDTMAN STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

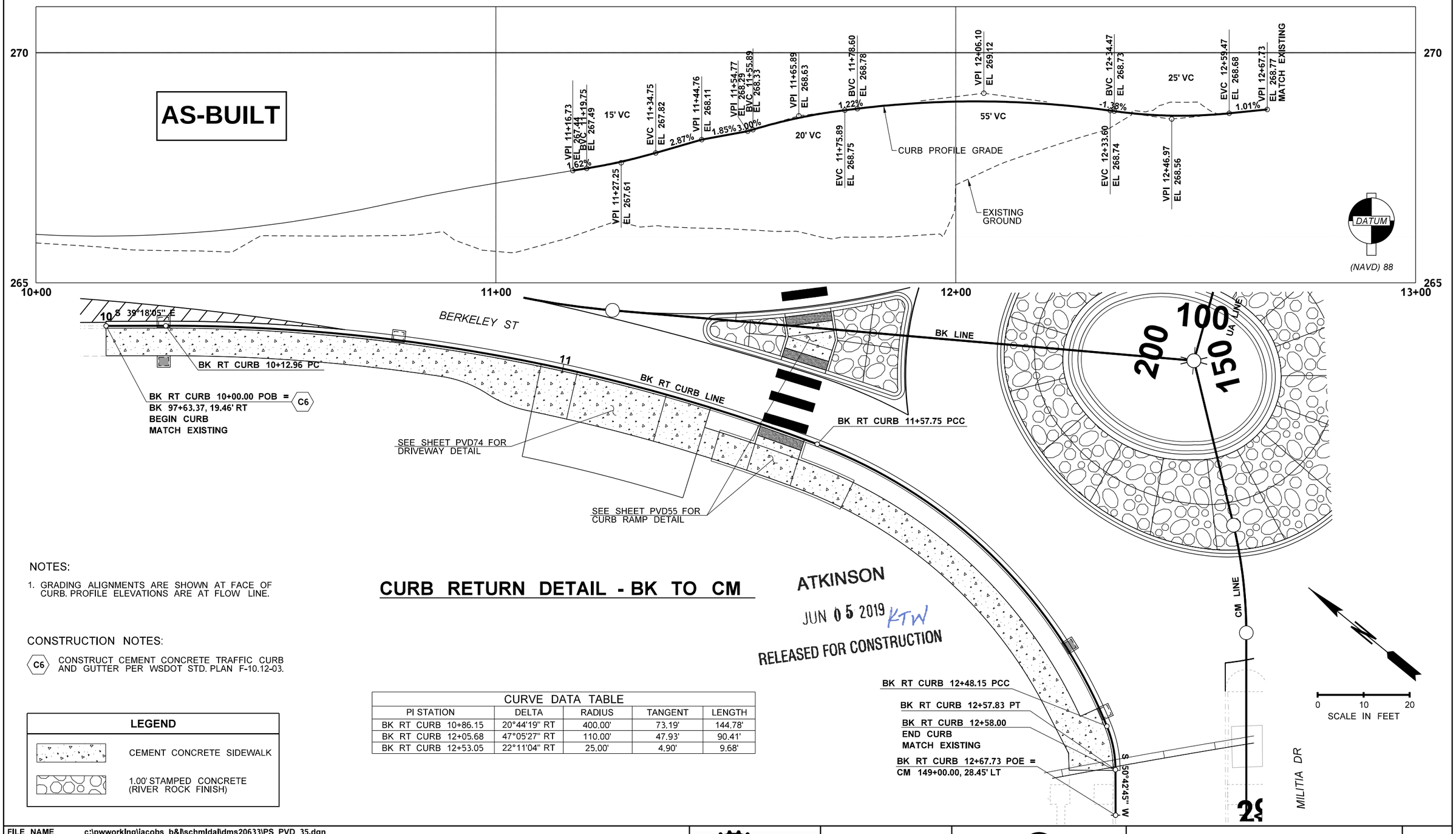
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD34

SHEET
598
OF
1456
SHEETS



NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

LEGEND

- CEMENT CONCRETE SIDEWALK
- 1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

CURB RETURN DETAIL - BK TO CM

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
BK RT CURB 10+86.15	20°44'19" RT	400.00'	73.19'	144.78'
BK RT CURB 12+05.68	47°05'27" RT	110.00'	47.93'	90.41'
BK RT CURB 12+53.05	22°11'04" RT	25.00'	4.90'	9.68'

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_35.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	1:06:11 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON · STEVEN P. SCHMIDTMAN · 47018 · REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
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Washington State Department of Transportation

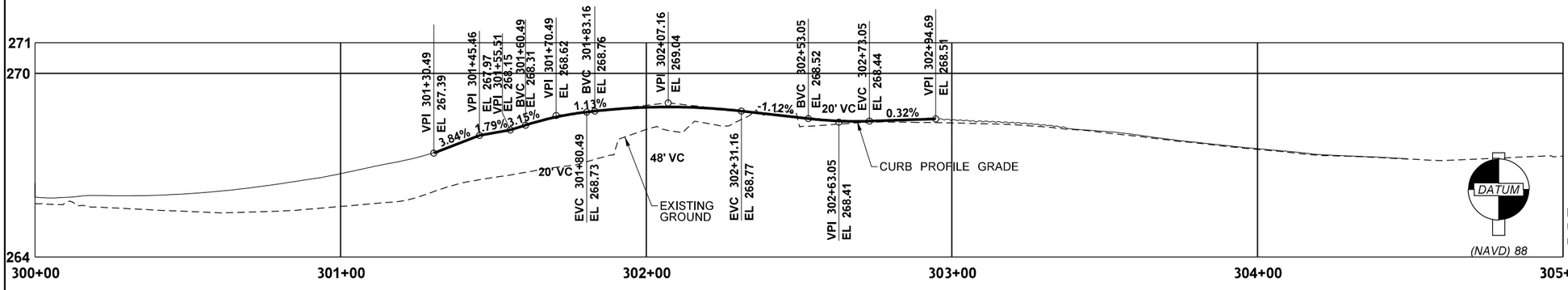
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD35

SHEET
599
OF
1456
SHEETS



NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

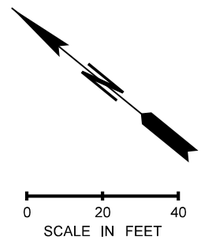
CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

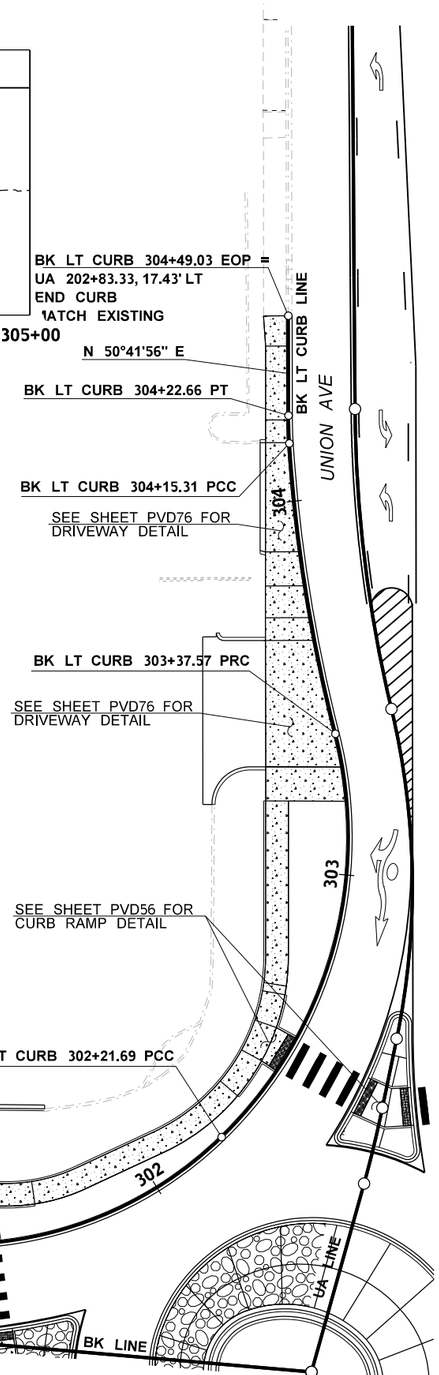
LEGEND	
	CEMENT CONCRETE SIDEWALK
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

AS-BUILT

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION



CURB RETURN DETAIL - BK TO UA



CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
BK LT CURB 300+07.80	48°31'14" RT	15.50'	6.99'	13.13'
BK LT CURB 300+17.65	48°37'41" LT	6.50'	2.94'	5.52'
BK LT CURB 301+24.07	47°01'43" RT	15.00'	6.53'	12.31'
BK LT CURB 301+36.13	45°25'35" LT	15.00'	6.28'	11.89'
BK LT CURB 301+83.99	45°48'13" LT	100.00'	42.25'	79.94'
BK LT CURB 302+85.60	60°04'54" LT	110.51'	63.91'	115.88'
BK LT CURB 303+76.55	10°33'17" RT	422.00'	38.98'	77.74'
BK LT CURB 304+18.99	3°39'50" RT	115.00'	3.68'	7.35'

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_36.dgn			
TIME	12:08:43 PM			
DATE	6/5/2019			
PLOTTED BY	schmidal			
DESIGNED BY	A. SCHMIDTMAN			
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

CHARLES W. SCHMIDTMAN 47018 STATE OF WASHINGTON REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

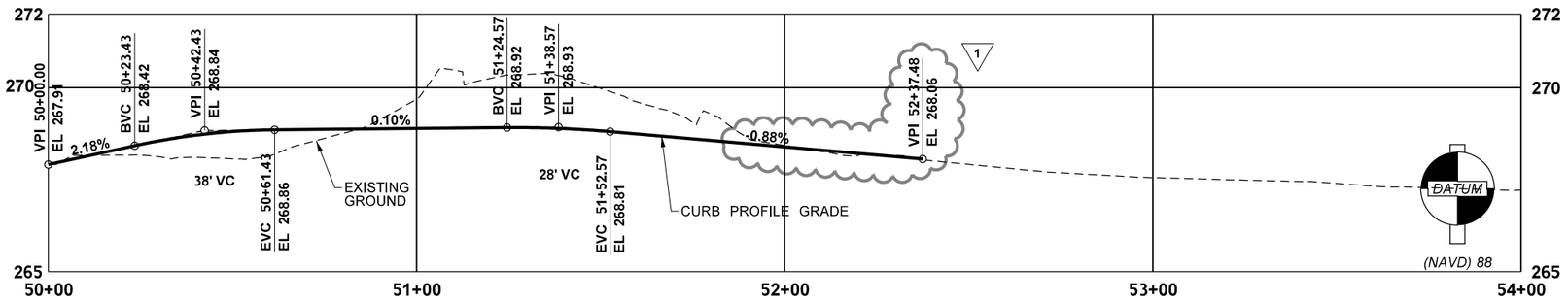
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD36

SHEET 600 OF 1456 SHEETS



NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

CONSTRUCTION NOTES:

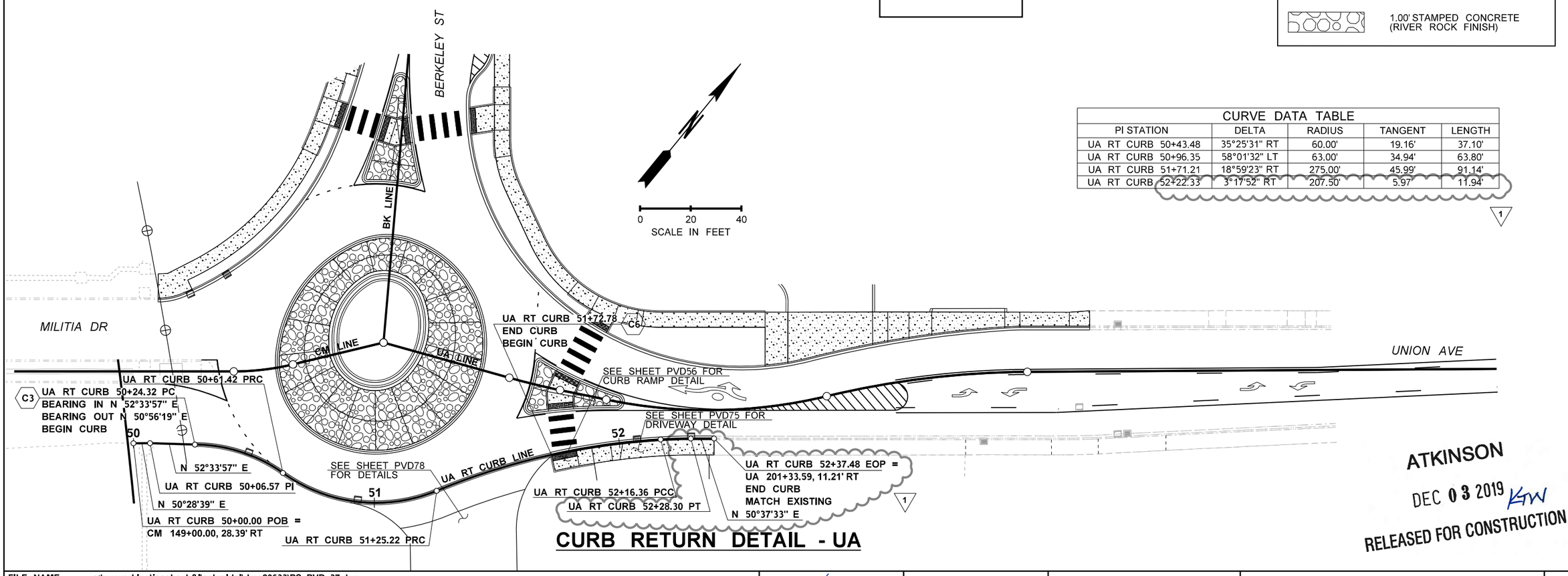
C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

AS-BUILT

LEGEND	
	CEMENT CONCRETE SIDEWALK
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
UA RT CURB 50+43.48	35°25'31" RT	60.00'	19.16'	37.10'
UA RT CURB 50+96.35	58°01'32" LT	63.00'	34.94'	63.80'
UA RT CURB 51+71.21	18°59'23" RT	275.00'	45.99'	91.14'
UA RT CURB 52+22.33	3°17'52" RT	207.50'	5.97'	11.94'



CURB RETURN DETAIL - UA

ATKINSON
DEC 03 2019 KW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_37.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:32:23 AM				10	WASH	
DATE	11/26/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0307	11/26/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DALE LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
11/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD37

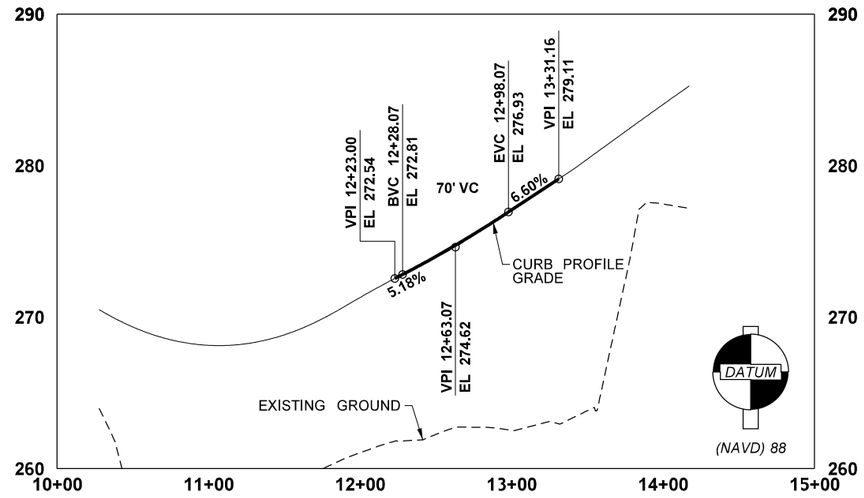
SHEET 601 OF 1456 SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

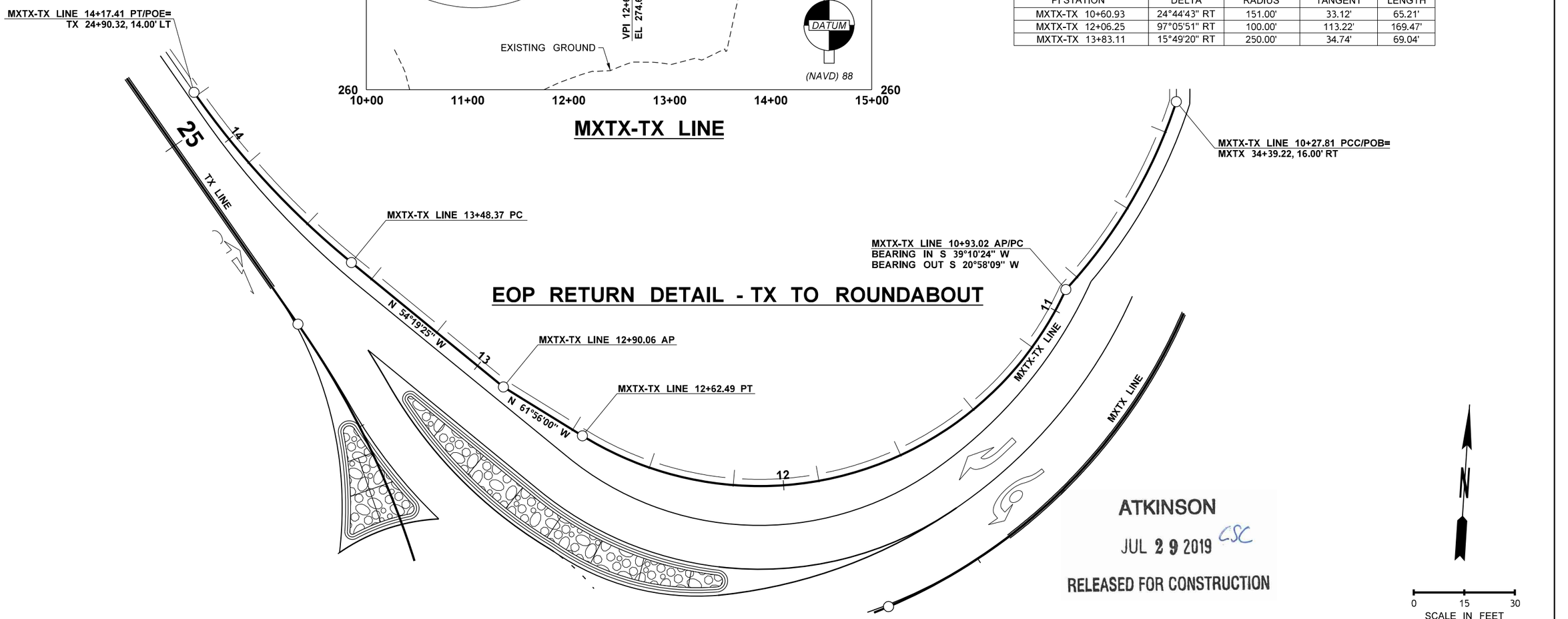
AS-BUILT

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



MXTX-TX LINE

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
MXTX-TX 10+60.93	24°44'43" RT	151.00'	33.12'	65.21'
MXTX-TX 12+06.25	97°05'51" RT	100.00'	113.22'	169.47'
MXTX-TX 13+83.11	15°49'20" RT	250.00'	34.74'	69.04'



EOP RETURN DETAIL - TX TO ROUNDABOUT

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 15 30
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_38.dgn						
TIME	9:32:56 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD38

SHEET 602 OF 1456 SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

1

AS-BUILT

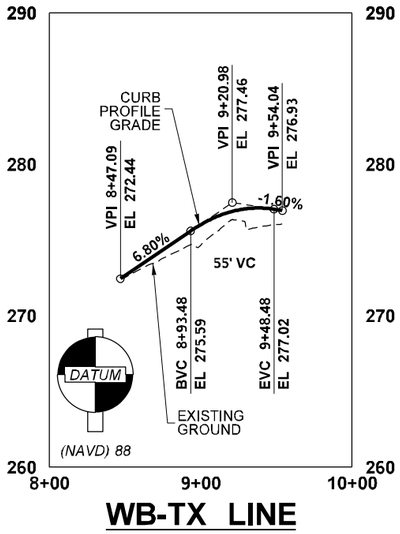
LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
WB-TX 9+20.19	96°22'47" RT	60.00'	67.08'	100.93'
TX-WB 10+25.35	80°23'56" RT	30.00'	25.35'	42.10'

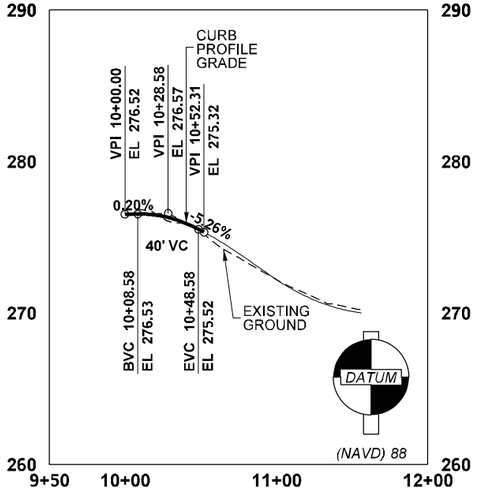
ATKINSON

SEP 18 2019 KTH

RELEASED FOR CONSTRUCTION

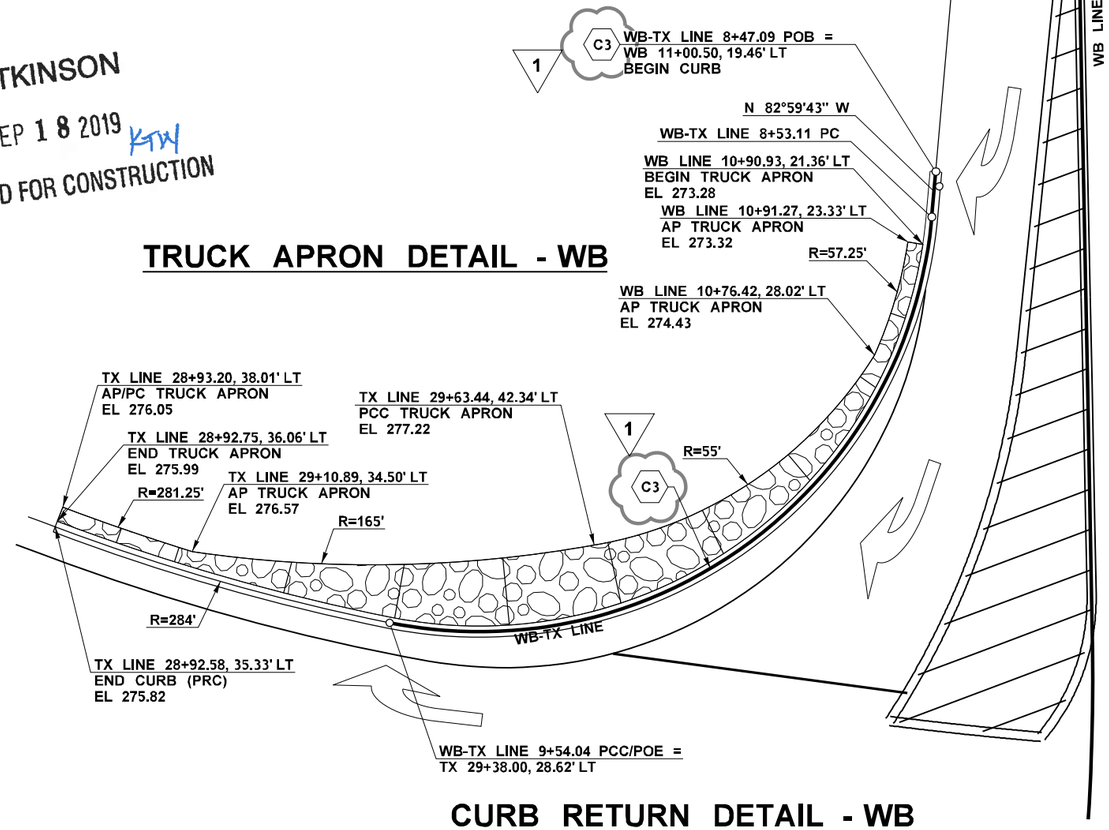


WB-TX LINE

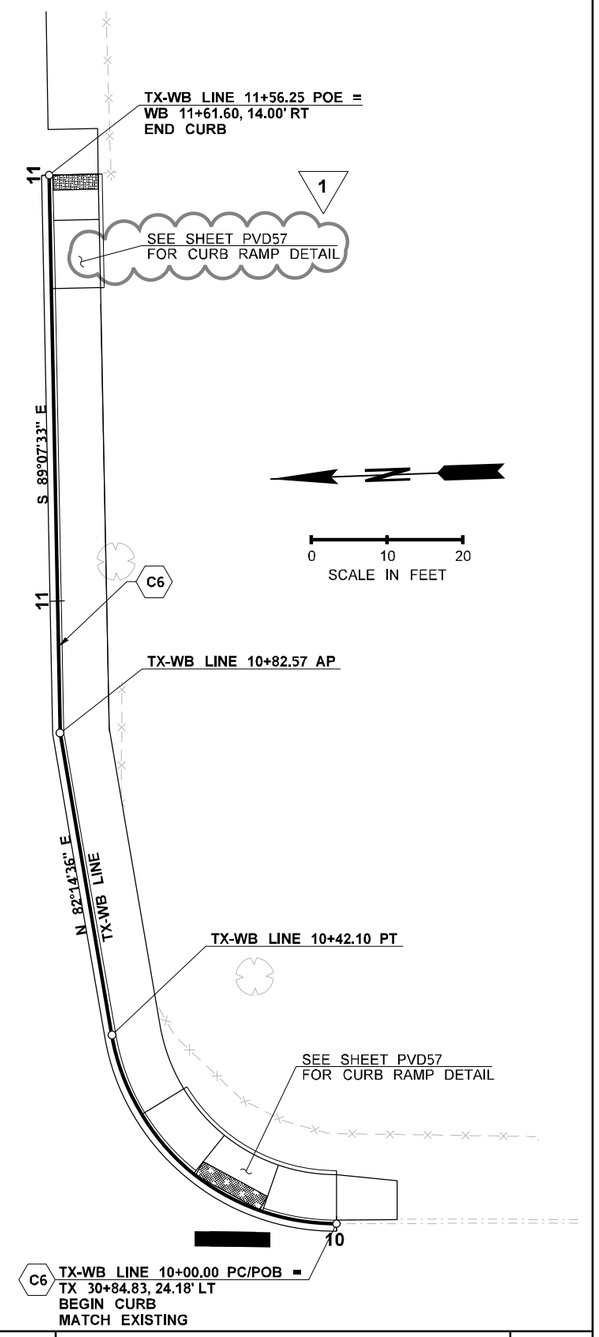


TX-WB LINE

TRUCK APRON DETAIL - WB



CURB RETURN DETAIL - WB



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TIME	3:48:25 PM						
DATE	9/17/2019						
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0212	09/13/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.

JOB NUMBER

CONTRACT NO. C9133 | LOCATION NO.

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER — 9/17/19 DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

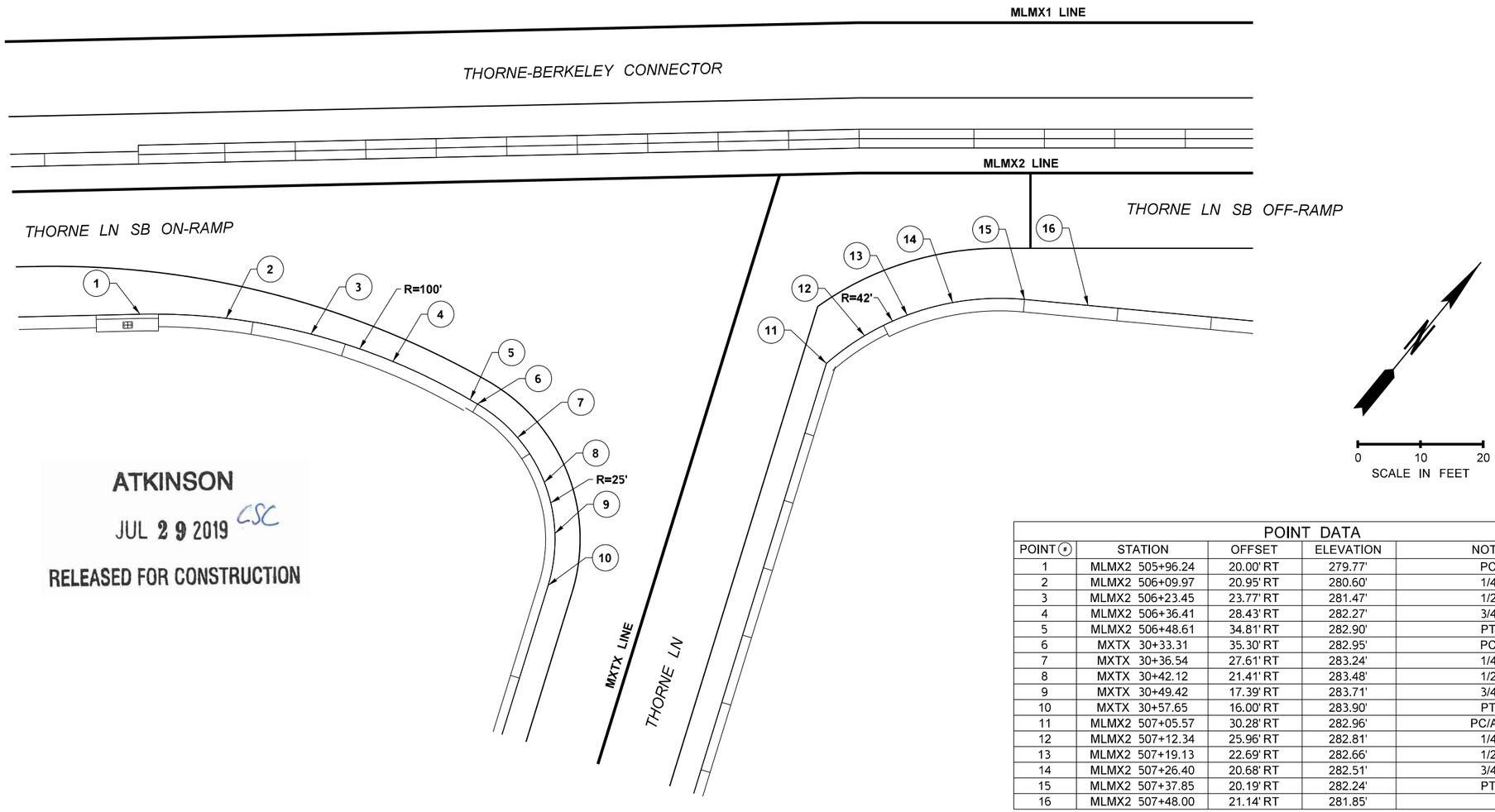
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO. PVD39

SHEET 603 OF 1456 SHEETS

AS-BUILT



ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

NOTES:

1. ELEVATIONS ARE AT FACE OF BARRIER.

POINT DATA				
POINT #	STATION	OFFSET	ELEVATION	NOTE
1	MLMX2 505+96.24	20.00' RT	279.77'	PC
2	MLMX2 506+09.97	20.95' RT	280.60'	1/4
3	MLMX2 506+23.45	23.77' RT	281.47'	1/2
4	MLMX2 506+36.41	28.43' RT	282.27'	3/4
5	MLMX2 506+48.61	34.81' RT	282.90'	PT
6	MXTX 30+33.31	35.30' RT	282.95'	PC
7	MXTX 30+36.54	27.61' RT	283.24'	1/4
8	MXTX 30+42.12	21.41' RT	283.48'	1/2
9	MXTX 30+49.42	17.39' RT	283.71'	3/4
10	MXTX 30+57.65	16.00' RT	283.90'	PT
11	MLMX2 507+05.57	30.28' RT	282.96'	PC/AP
12	MLMX2 507+12.34	25.96' RT	282.81'	1/4
13	MLMX2 507+19.13	22.69' RT	282.66'	1/2
14	MLMX2 507+26.40	20.68' RT	282.51'	3/4
15	MLMX2 507+37.85	20.19' RT	282.24'	PT
16	MLMX2 507+48.00	21.14' RT	281.85'	

CURB RETURN DETAIL - MXTX AND MLMX2

FILE NAME	c:\pwworking\jacobs_b&f\schradnj\dms20633\PS_PVD_40.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	9:44:44 AM				10	WASH	
DATE	7/10/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — REGISTERED PROFESSIONAL ENGINEER — 21019 — 7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD40

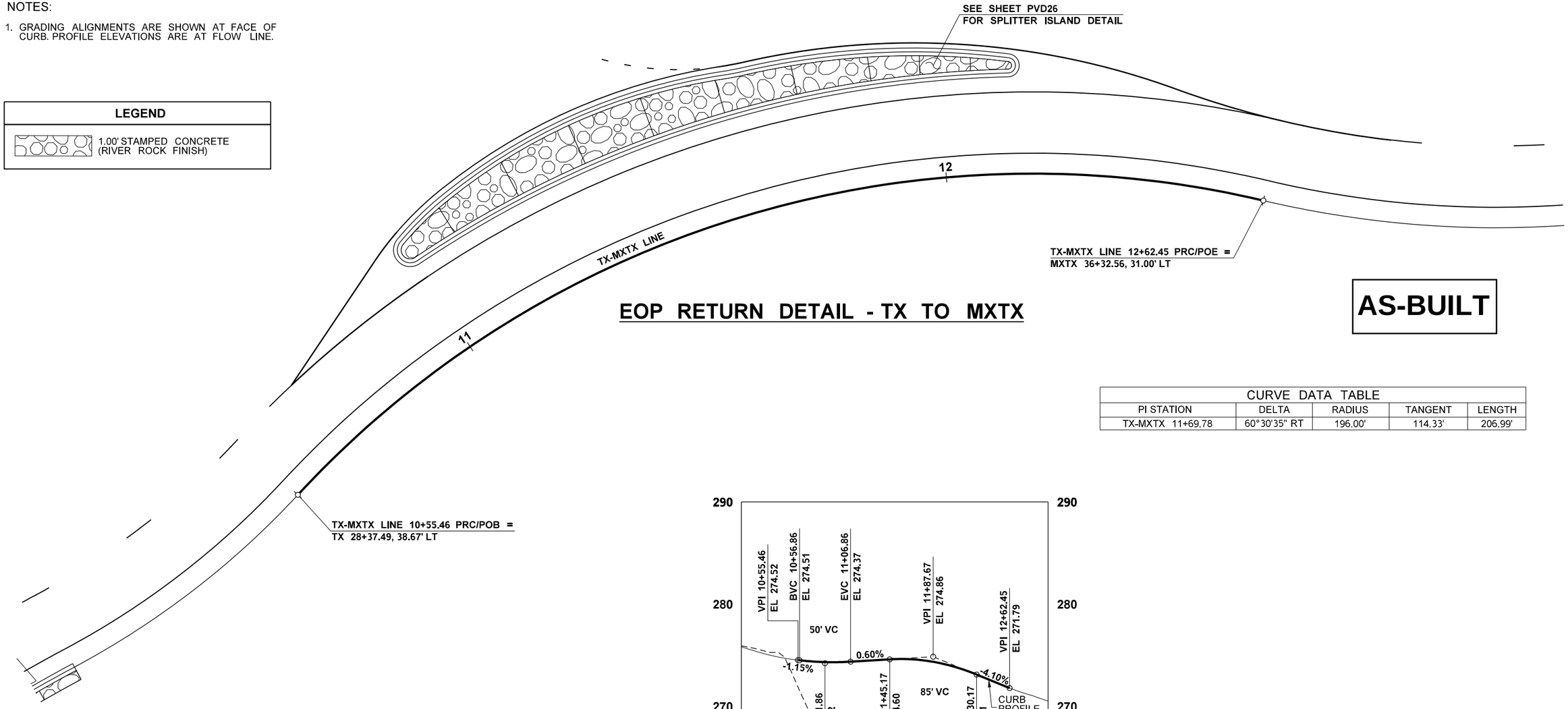
SHEET
604
OF
1456
SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

LEGEND

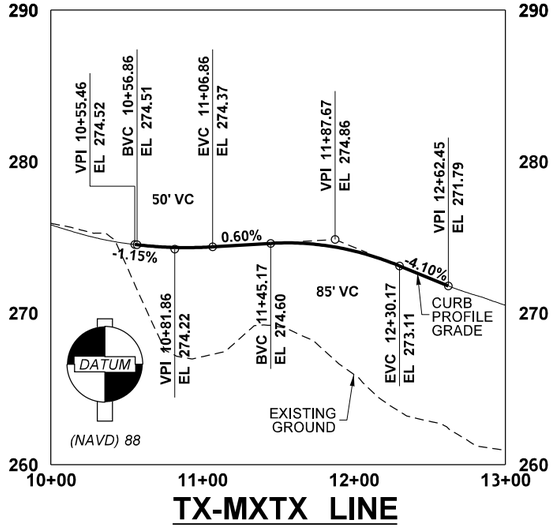
1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



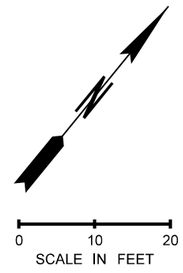
EOP RETURN DETAIL - TX TO MXTX

AS-BUILT

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TX-MXTX 11+69.78	60°30'35" RT	196.00'	114.33'	206.99'



TX-MXTX LINE



ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

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DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

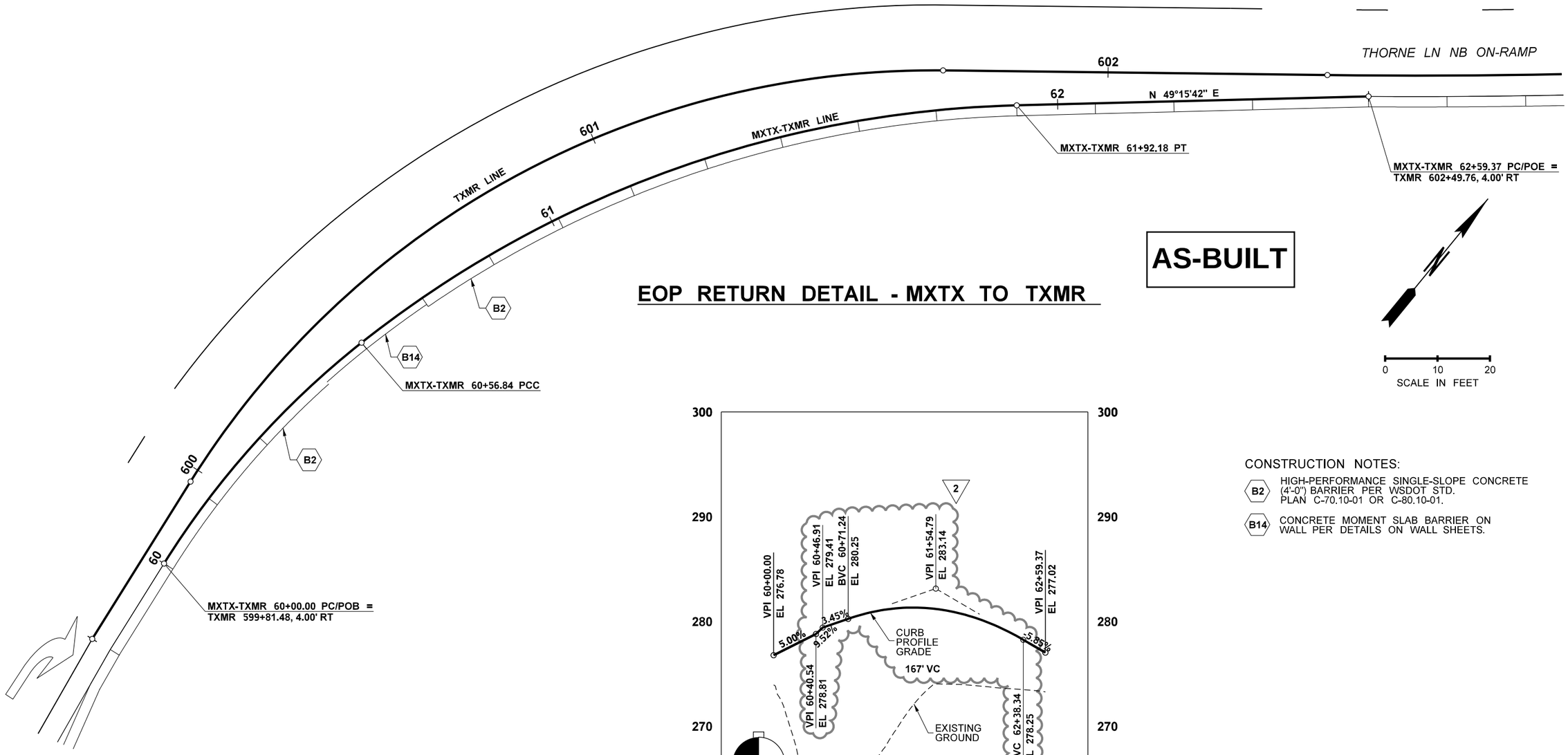
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD41

SHEET 605 OF 1456 SHEETS



CONSTRUCTION NOTES:

B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.

B14 CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
MXTX-TXMR 60+28.70	19°37'12" RT	166.00'	28.70'	56.84'
MXTX-TXMR 61+26.96	36°55'34" RT	210.00'	70.11'	135.34'

ATKINSON
DEC 07 2020
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_42.dgn						
TIME	2:55:10 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	12/1/2020						
PLOTTED BY	SchradNJ	REV 2 - RFI0584	12/01/20		JOB NUMBER		
DESIGNED BY	S. MEING	REV 1 - RFI0283	10/24/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. STEIMER — 47019 — STATE OF WASHINGTON — REGISTERED PROFESSIONAL ENGINEER
12/07/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD42

SHEET 606 OF 1456 SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

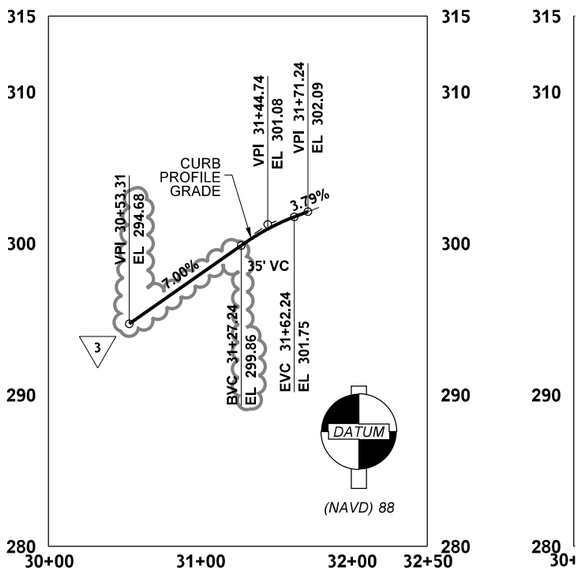
CONSTRUCTION NOTES:

C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

C12 BRIDGE CURB. SEE BRIDGE SHEETS.

B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.

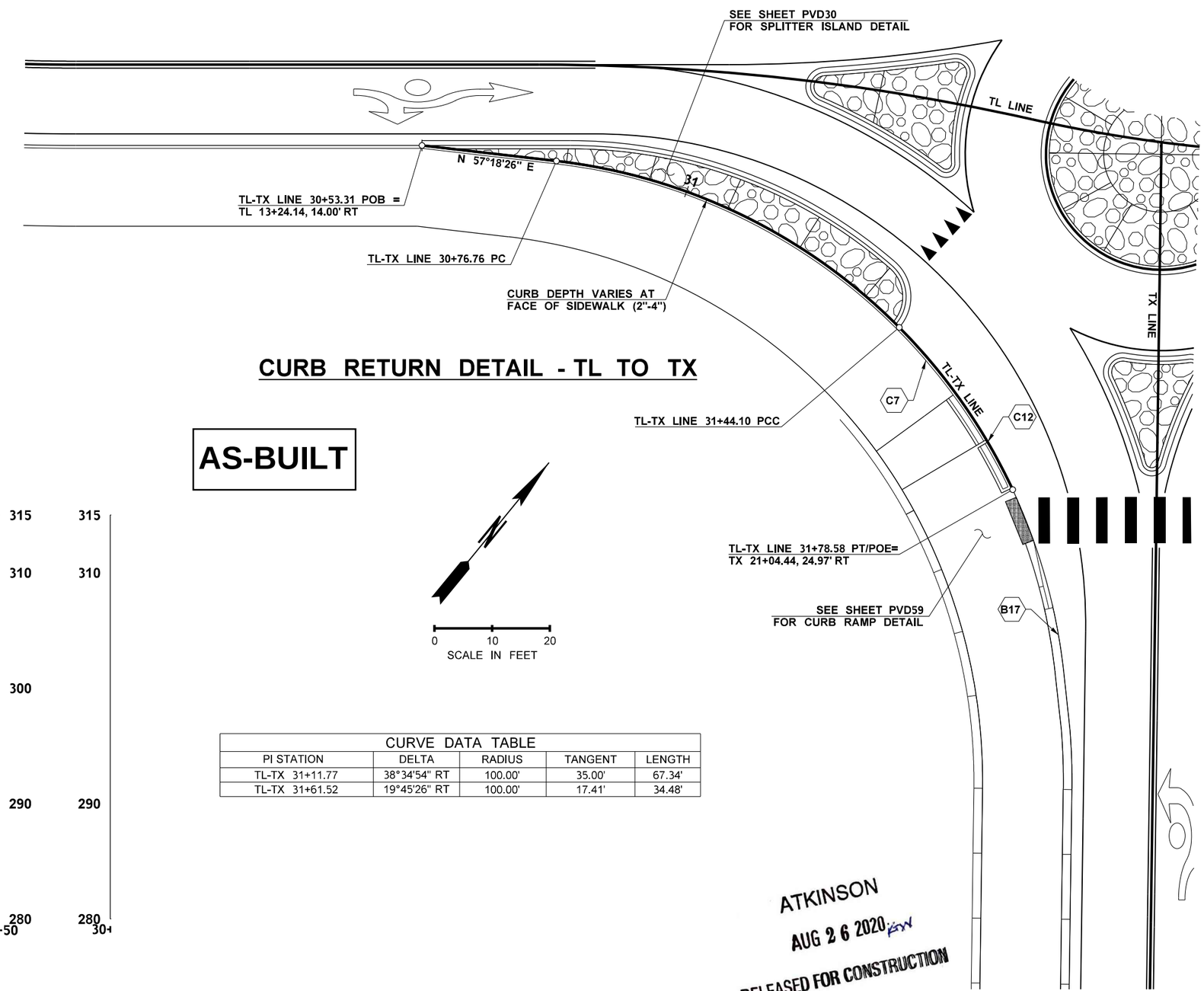
LEGEND
1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



TL-TX LINE

CURB RETURN DETAIL - TL TO TX

AS-BUILT



CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TL-TX 31+11.77	38°34'54" RT	100.00'	35.00'	67.34'
TL-TX 31+61.52	19°45'26" RT	100.00'	17.41'	34.48'

ATKINSON
AUG 2 6 2020
RELEASED FOR CONSTRUCTION

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DATE	8/20/2020	REV 3 - RFI0533	08/20/20		JOB NUMBER			
PLOTTED BY	SchradNJ	REV 2 - RFI0447	04/07/20					
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0283	10/24/19					
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO.		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		C9133			
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
08/26/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD43

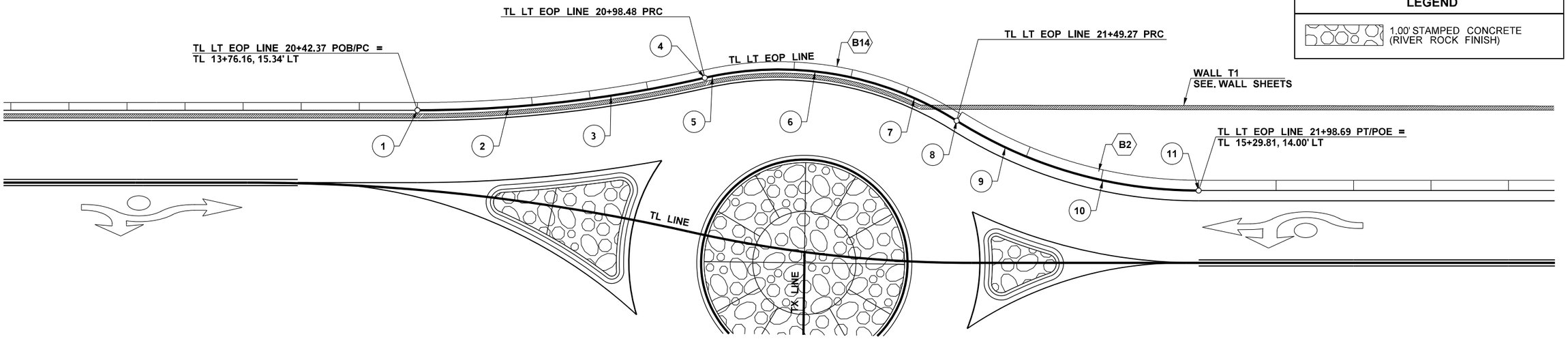
SHEET
607
OF
1456
SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

AS-BUILT

LEGEND	
	1.00' STAMPED CONCRETE (RIVER ROCK FINISH)



CURB RETURN DETAIL - TL LT EOP

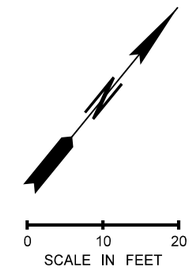
CONSTRUCTION NOTES:

B2 HIGH-PERFORMANCE SINGLE-SLOPE CONCRETE (4'-0") BARRIER PER WSDOT STD. PLAN C-70.10-01 OR C-80.10-01.

B14 CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.

POINT DATA		
POINT #	STATION	ELEVATION
1	TL LT EOP 20+42.37	298.29'
2	TL LT EOP 20+60.00	299.24'
3	TL LT EOP 20+80.00	299.96'
4	TL LT EOP 20+98.48	300.29'
5	TL LT EOP 21+00.00	300.31'
6	TL LT EOP 21+20.00	300.47'
7	TL LT EOP 20+40.00	300.35'
8	TL LT EOP 21+49.27	300.23'
9	TL LT EOP 21+60.00	300.03'
10	TL LT EOP 21+80.00	299.35'
11	TL LT EOP 21+98.69	298.29'

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TL LT EOP 20+70.55	12°51'36" LT	250.00'	28.17'	56.11'
TL LT EOP 21+25.27	45°02'14" RT	64.61'	26.79'	50.78'
TL LT EOP 21+74.65	32°10'39" LT	88.00'	25.38'	49.42'



ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

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DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

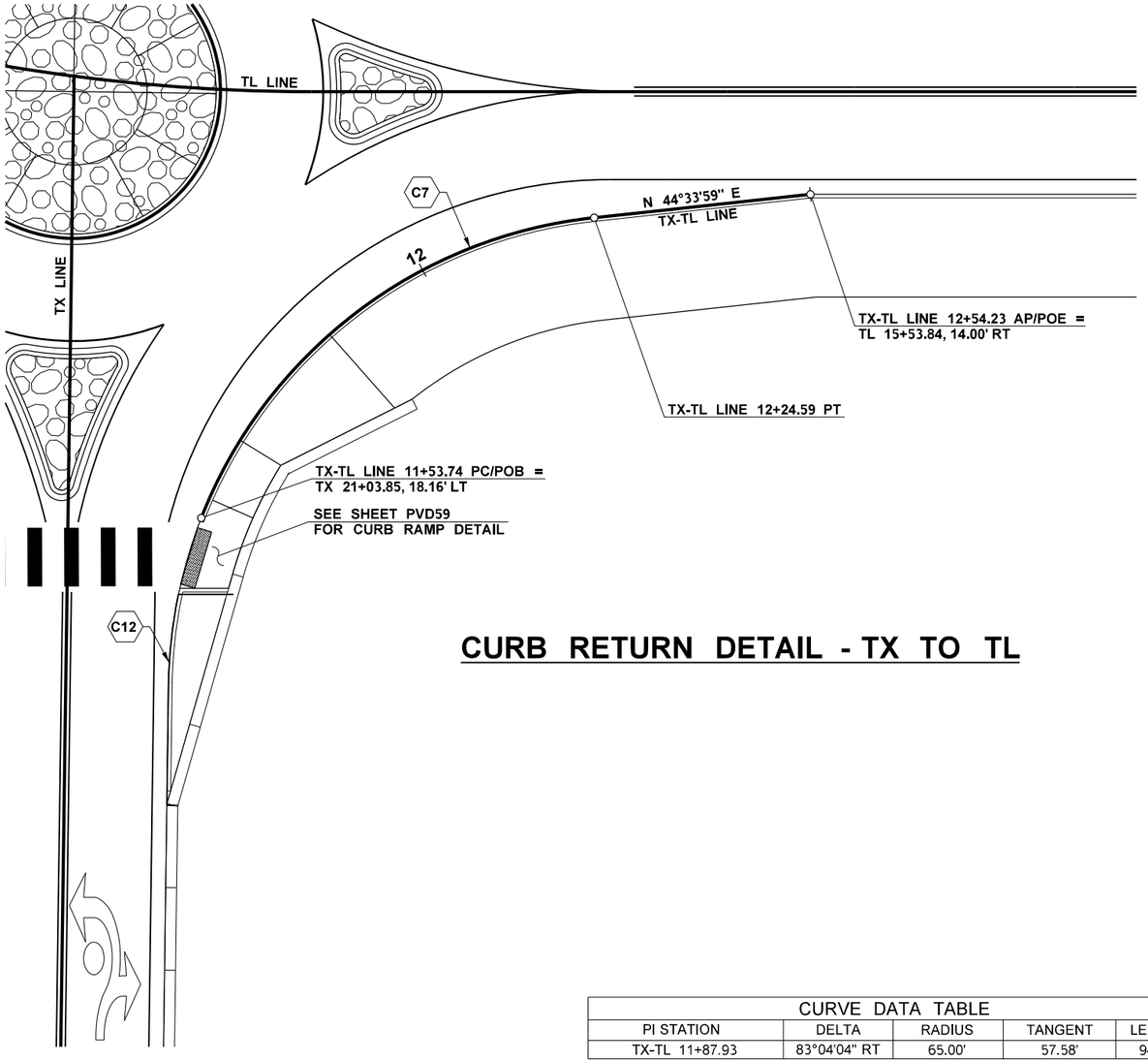
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD44

SHEET 608 OF 1456 SHEETS



CURB RETURN DETAIL - TX TO TL

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TX-TL 11+87.93	83°04'04" RT	65.00'	57.58'	94.24'

AS-BUILT

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

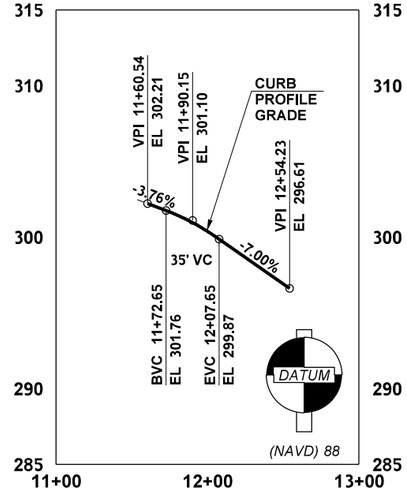
CONSTRUCTION NOTES:

C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

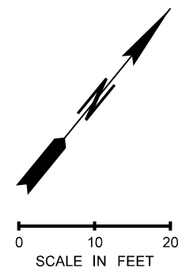
C12 BRIDGE CURB. SEE BRIDGE SHEETS.

LEGEND
1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION



TX-TL LINE



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TIME	9:00:22 AM				10	WASH	
DATE	7/22/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD45

SHEET
609
OF
1456
SHEETS

AS-BUILT

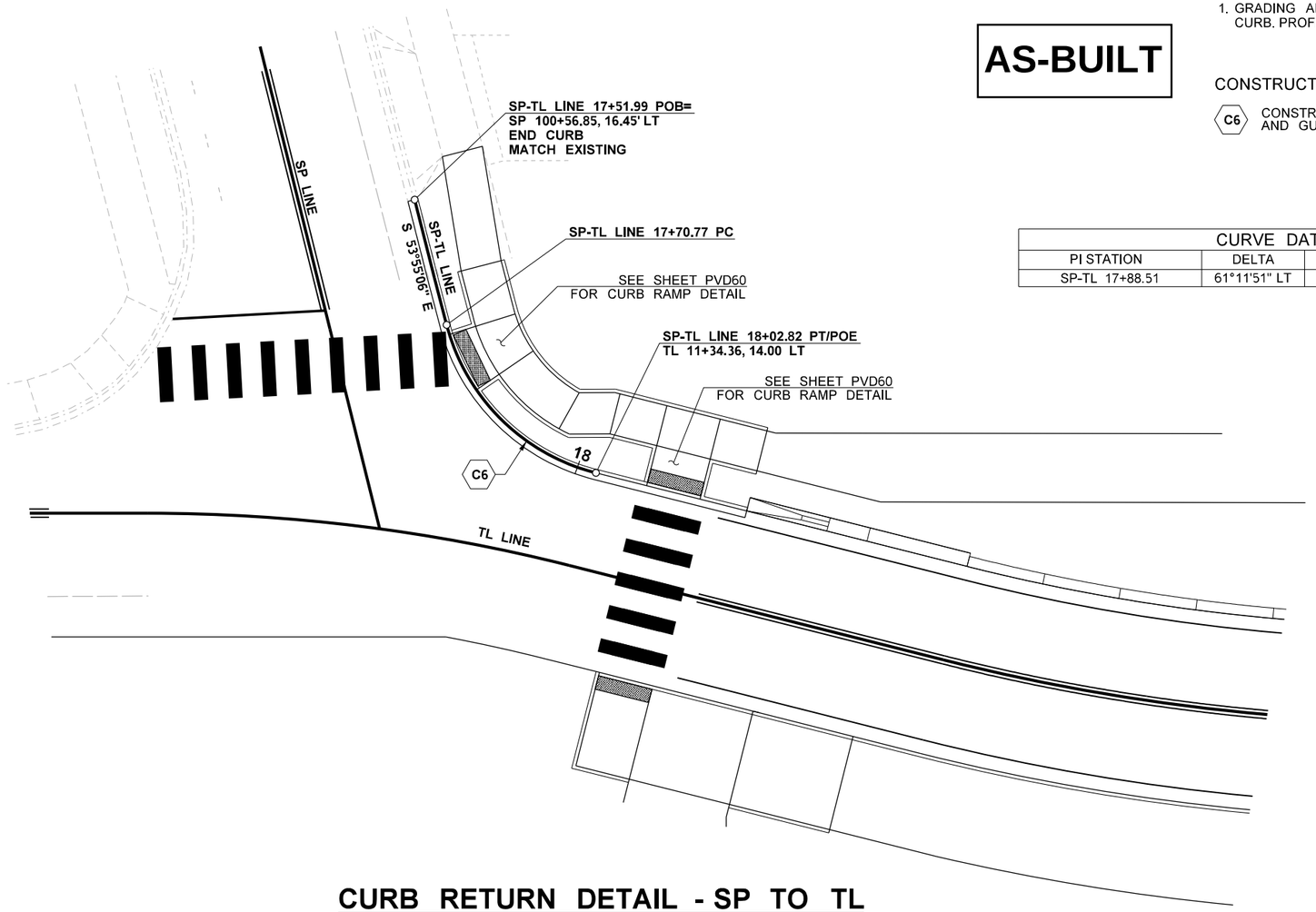
NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

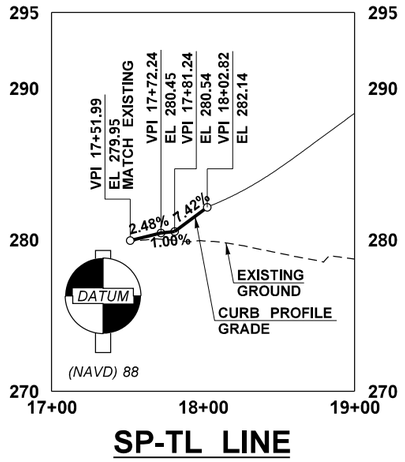
CONSTRUCTION NOTES:

C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
SP-TL 17+88.51	61°11'51" LT	30.00'	17.74'	32.04'

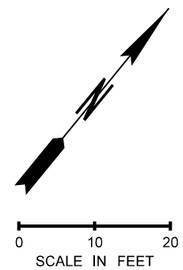


CURB RETURN DETAIL - SP TO TL



SP-TL LINE

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION



FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_46.dgn						
TIME	9:04:17 AM						
DATE	7/22/2019						
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

NICHOLAS J. SCHRADER STATE OF WASHINGTON 47019 REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD46

SHEET 610 OF 1456 SHEETS

NOTES:

1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

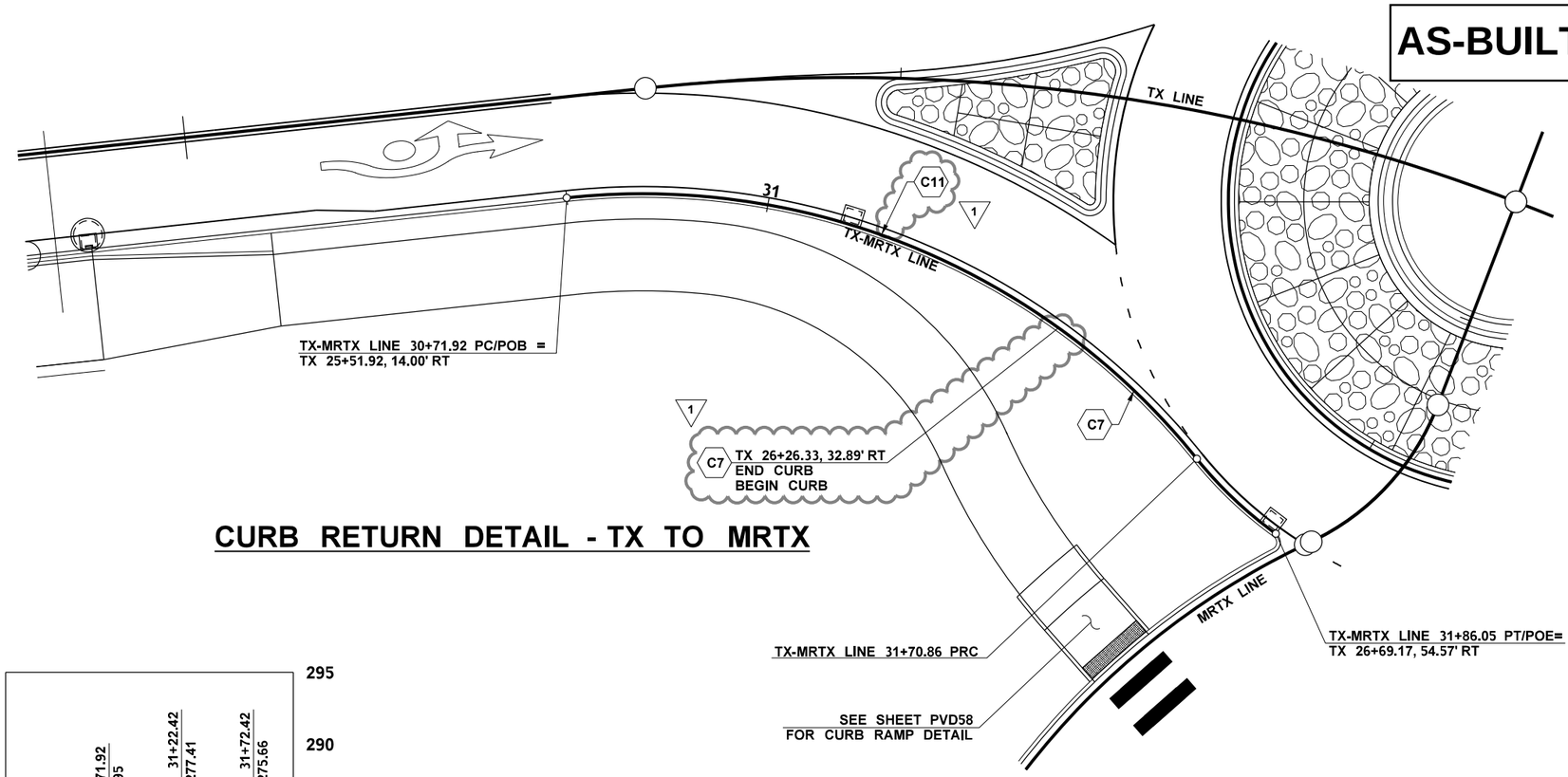
AS-BUILT

CONSTRUCTION NOTES:

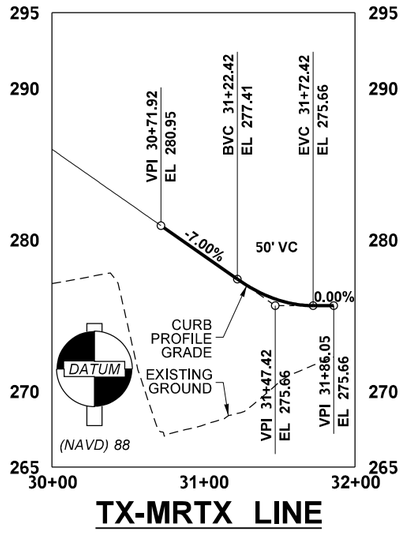
C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

C11 CONSTRUCT MOUNTABLE CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.

LEGEND
1.00' STAMPED CONCRETE (RIVER ROCK FINISH)

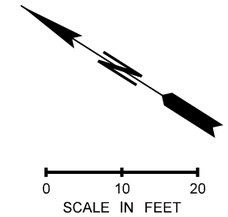


CURB RETURN DETAIL - TX TO MRTX



TX-MRTX LINE

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TX-MRTX 31+25.96	57°15'48" RT	99.00'	54.05'	98.94'
TX-MRTX 31+78.50	15°15'56" LT	57.00'	7.64'	15.19'



ATKINSON
MAY 18 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_47.dgn						
TIME	7:53:38 AM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	5/15/2020						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0479	05/15/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
05/18/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD47

SHEET 611 OF 1456 SHEETS

NOTES:

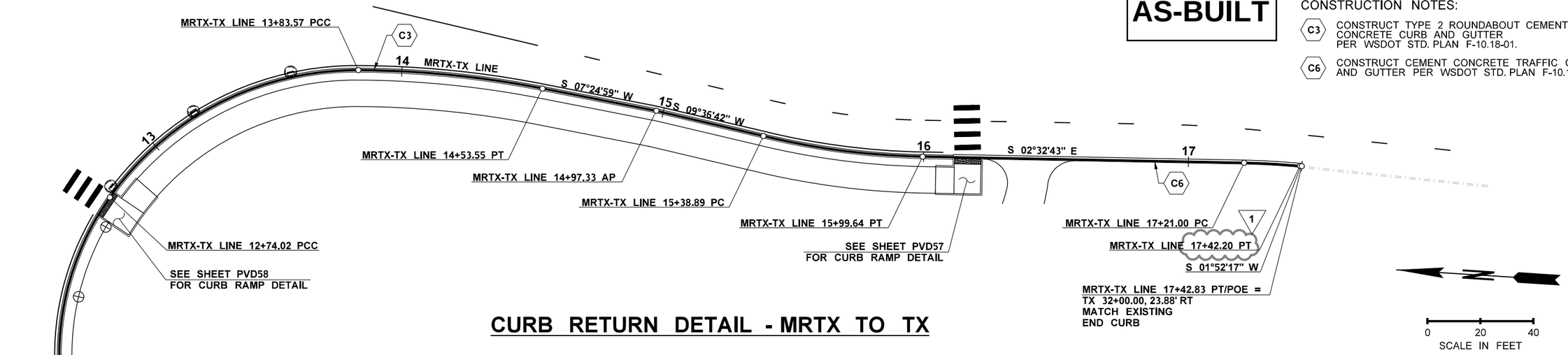
1. GRADING ALIGNMENTS ARE SHOWN AT FACE OF CURB. PROFILE ELEVATIONS ARE AT FLOW LINE.

AS-BUILT

CONSTRUCTION NOTES:

C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

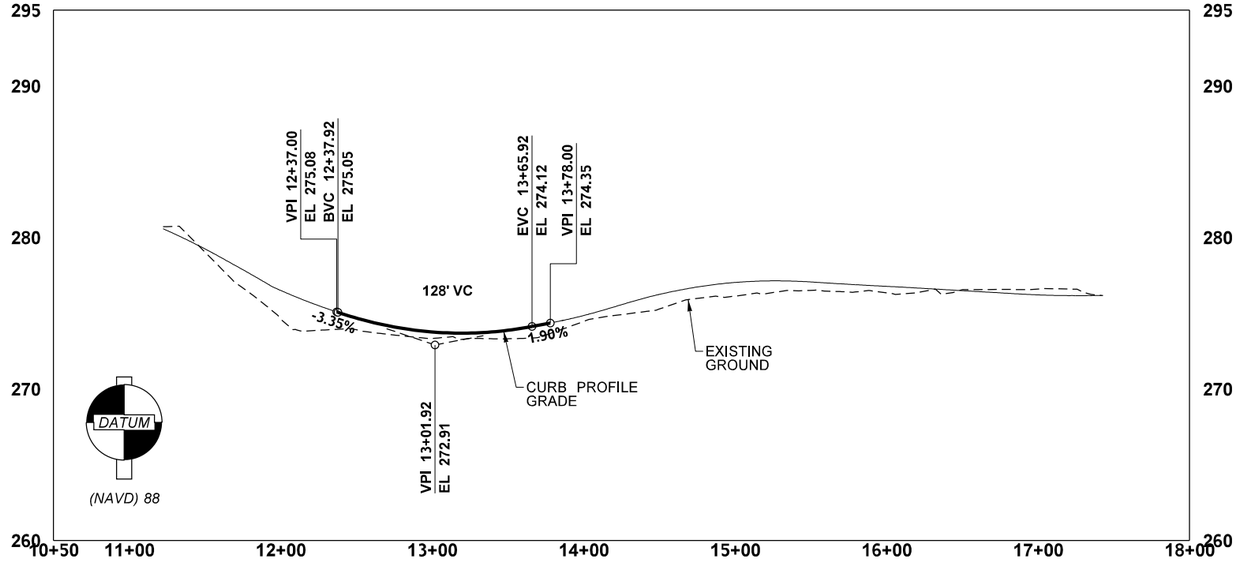
C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.



CURB RETURN DETAIL - MRTX TO TX

ATKINSON
OCT 28 2019 KTW
RELEASED FOR CONSTRUCTION

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
MRTX-TX 11+48.32	2°53'13" LT	1025.75'	25.85'	51.68'
MRTX-TX 12+28.38	55°24'59" RT	103.25'	54.23'	99.86'
MRTX-TX 13+33.41	54°56'21" RT	114.25'	59.40'	109.55'
MRTX-TX 14+18.66	10°42'52" RT	374.25'	35.10'	69.99'
MRTX-TX 15+69.39	12°33'58" LT	276.97'	30.50'	60.75'
MRTX-TX 17+31.61	4°25'00" RT	275.00'	10.60'	21.20'



MRTX-TX LINE

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_PVD_48.dgn						
TIME	1:31:41 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	10/22/2019						
PLOTTED BY	ConradCS				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0283	10/24/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — 47019 — REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON
10/28/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

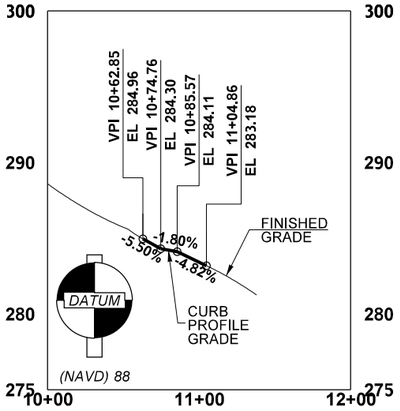
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD48

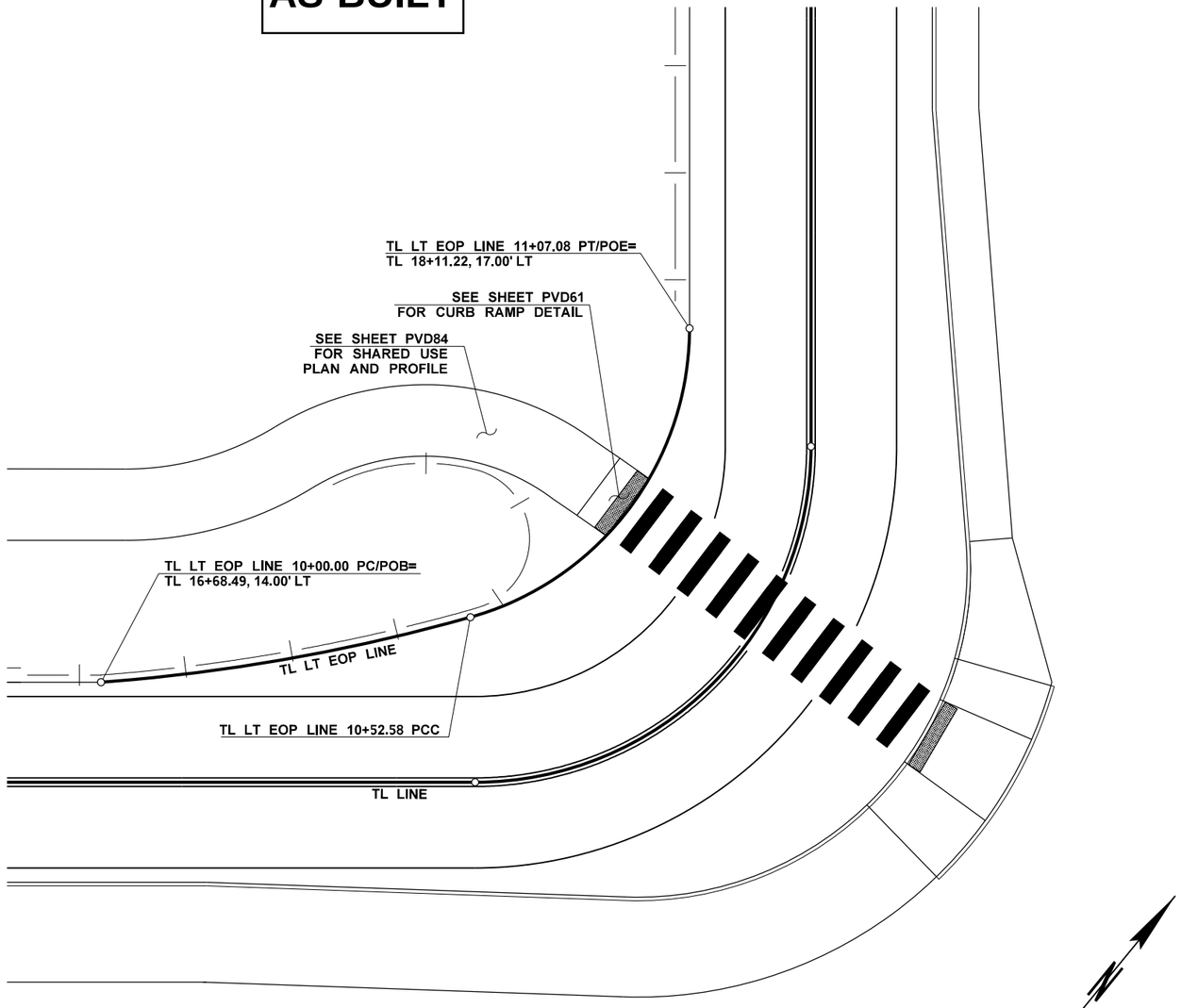
SHEET 612 OF 1456 SHEETS

AS-BUILT



TL LT EOP LINE

CURVE DATA TABLE				
PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TL LT EOP 10+26.38	11°22'09" RT	265.00'	26.38'	52.58'
TL LT EOP 10+84.43	74°20'19" RT	42.00'	31.84'	54.49'



CURB RETURN DETAIL - TL LT EOP

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_49.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:29:55 AM						
DATE	7/10/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	S. MEING						
ENTERED BY	C. CONRAD						
CHECKED BY	A. SCHMIDTMAN	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	06/17/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

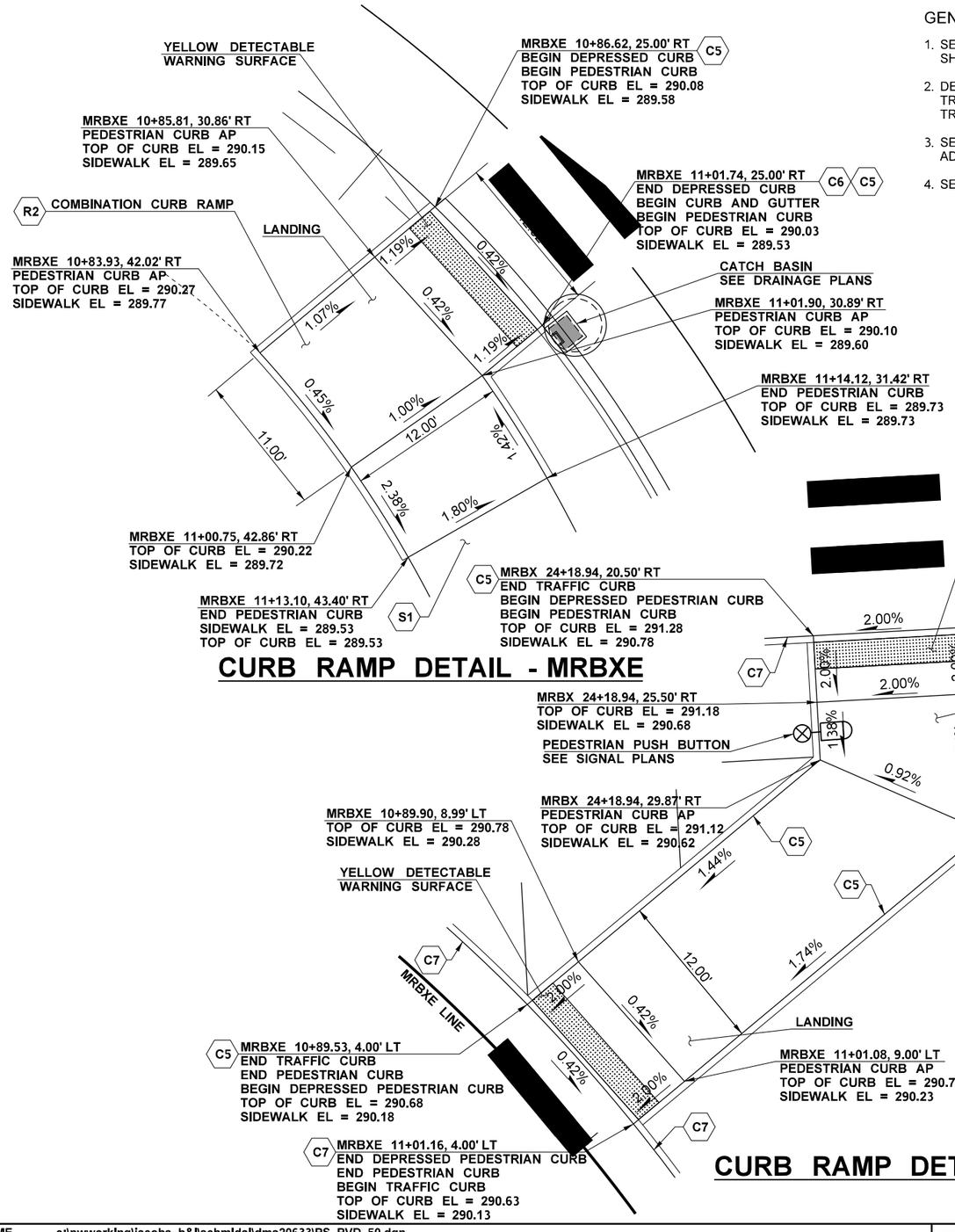
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

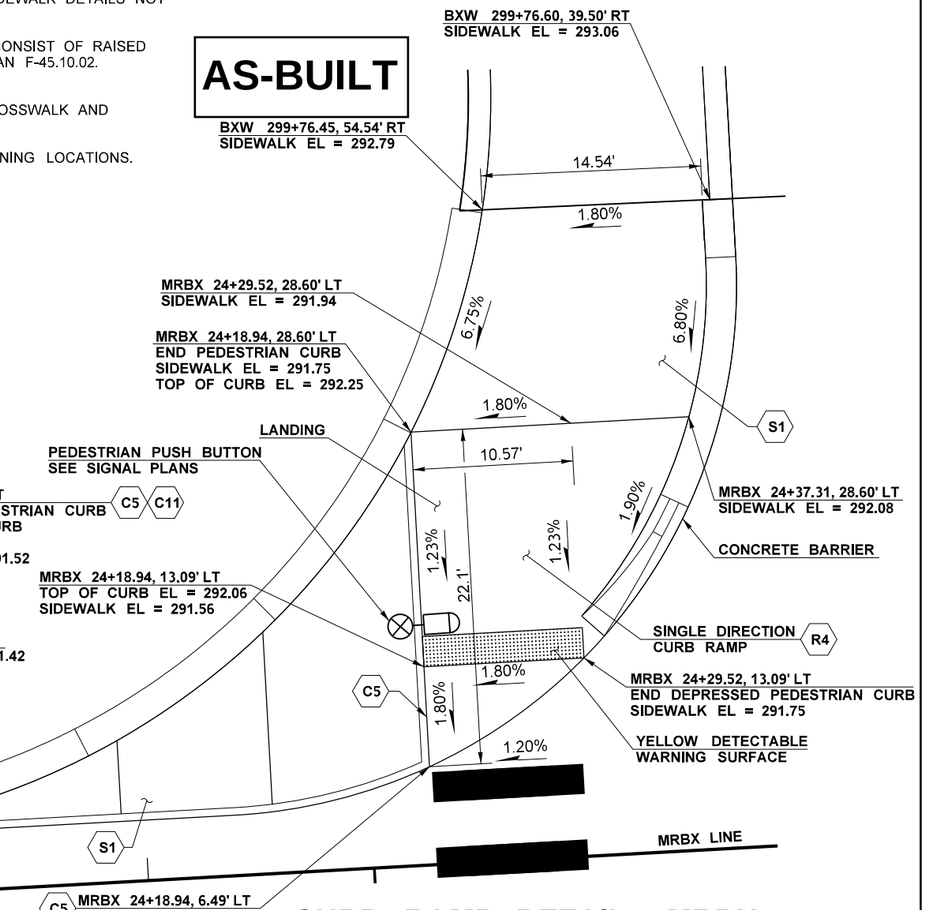
PAVING DETAILS

PLAN REF NO PVD49

SHEET 613 OF 1456 SHEETS



CURB RAMP DETAIL - MRBXE



CURB RAMP DETAIL - MRBX

GENERAL NOTES:

1. SEE WSDOT STD PLAN F-30.10-03 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER WSDOT STD PLAN F-45.10.02. TRUNCATED DOMES SHALL BE YELLOW.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

CONSTRUCTION NOTES:

- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- R2 CONSTRUCT COMBINATION CURB RAMP PER WSDOT STD. PLAN F-40.14-03.
- R4 CONSTRUCT SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

CURB RAMP DETAIL - MRBXE

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_50.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	1:14:02 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM C. SCHMIDTMAN, STATE OF WASHINGTON, 47018, REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

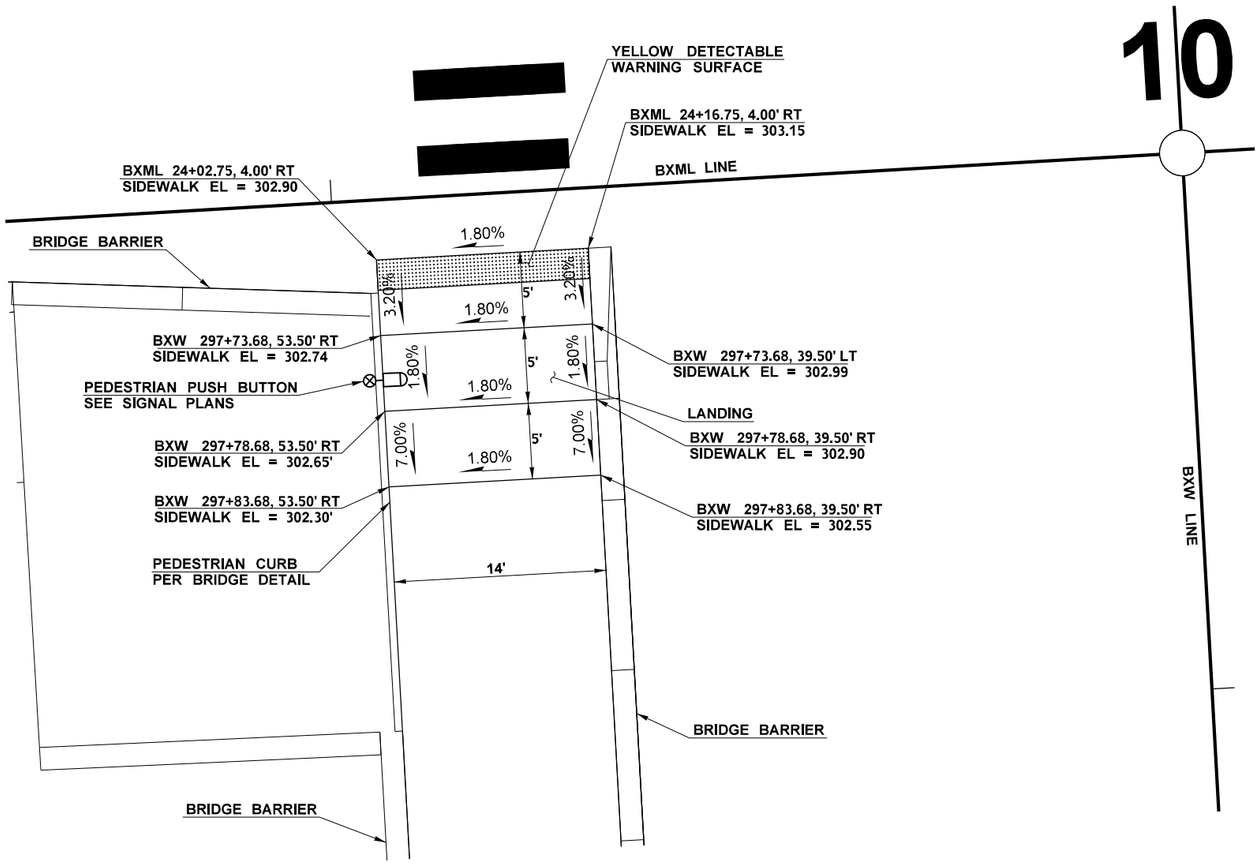
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

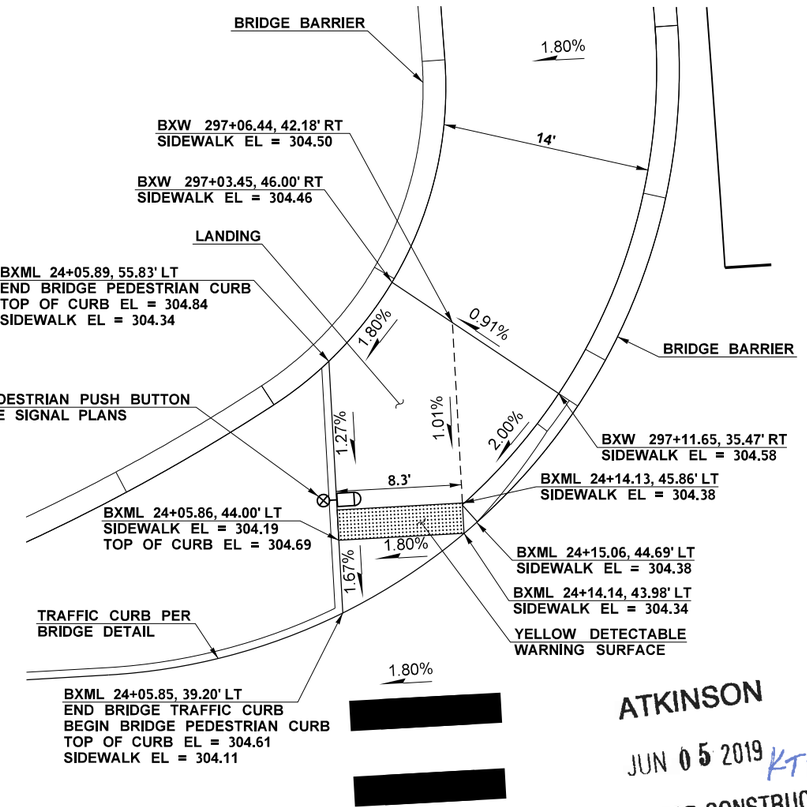
PLAN REF NO
PVD50

SHEET
614
OF
1456
SHEETS

AS-BUILT



CURB RAMP DETAIL - BXML



CURB RAMP DETAIL - BXML

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

GENERAL NOTES:

1. SEE WSDOT STD PLAN F-30.10-03 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER WSDOT STD PLAN F-45.10.02. TRUNCATED DOMES SHALL BE YELLOW.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

FILE NAME	c:\pwworking\jacobs_b&h\schmidal\dms20633\PS_PVD_51.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	1:16:12 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN W. SCHMIDTMAN, STATE OF WASHINGTON, 47018, REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

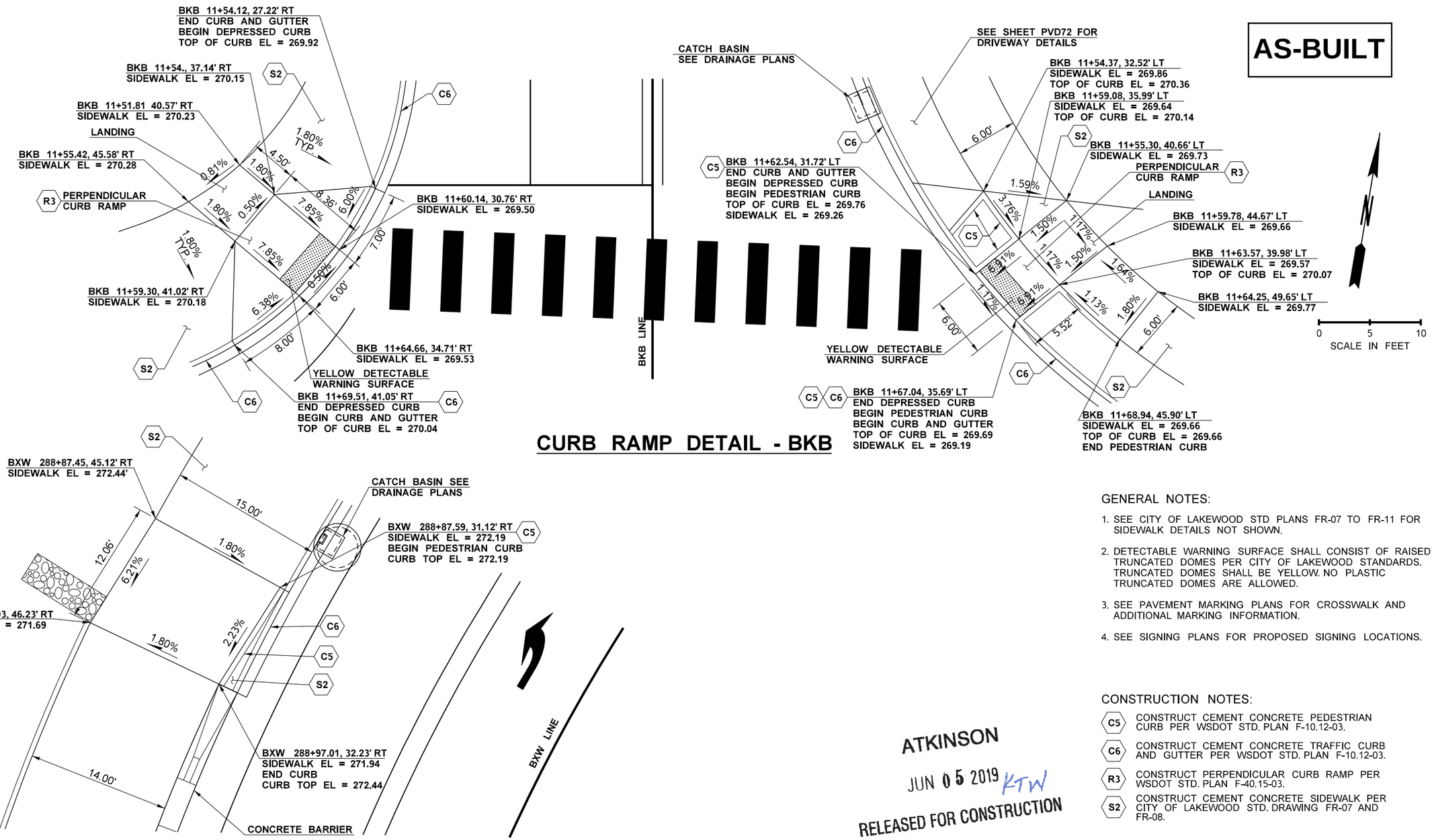
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

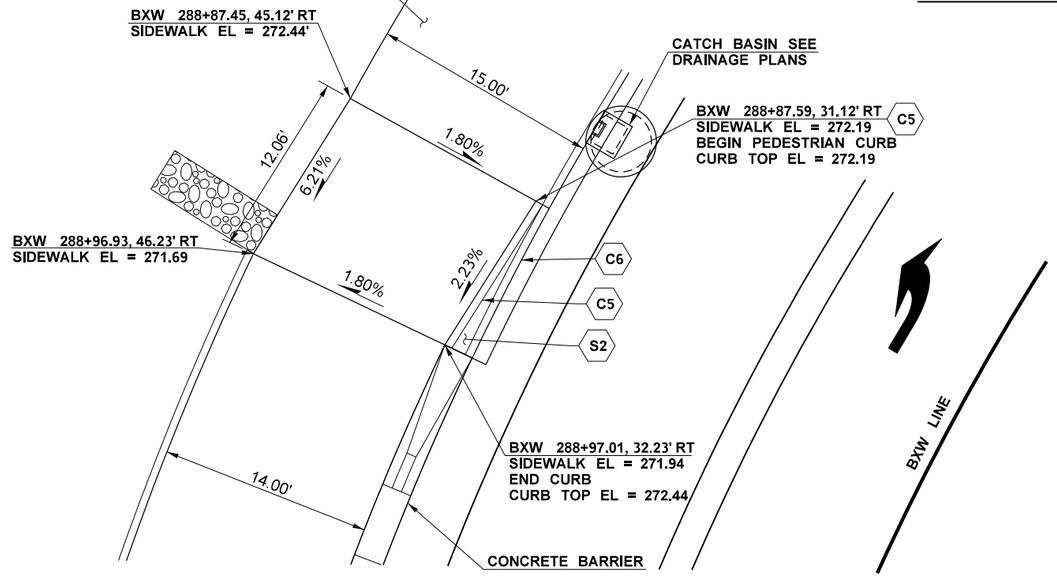
PLAN REF NO
PVD51

SHEET
615
OF
1456
SHEETS

AS-BUILT



CURB RAMP DETAIL - BKB



SIDEWALK DETAIL - BXW

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE YELLOW. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R3 CONSTRUCT PERPENDICULAR CURB RAMP PER WSDOT STD. PLAN F-40.15-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_52.dgn						
TIME	1:43:30 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO. C9133	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER — P.E. STAMP BOX — DATE 6/5/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

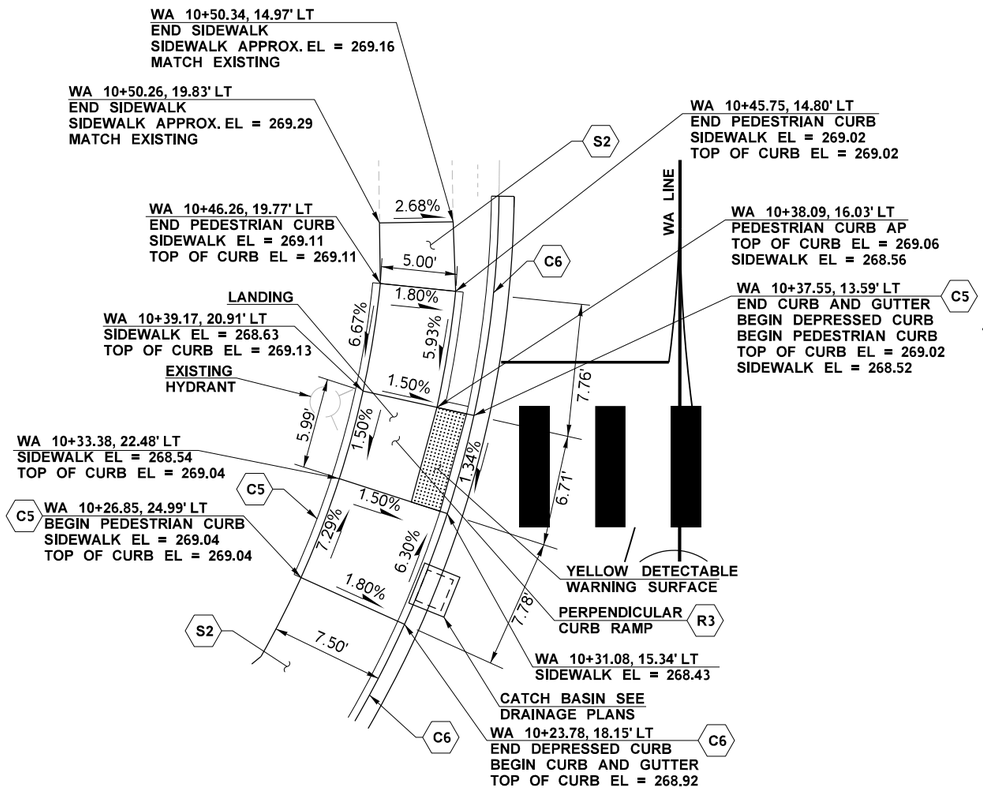
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

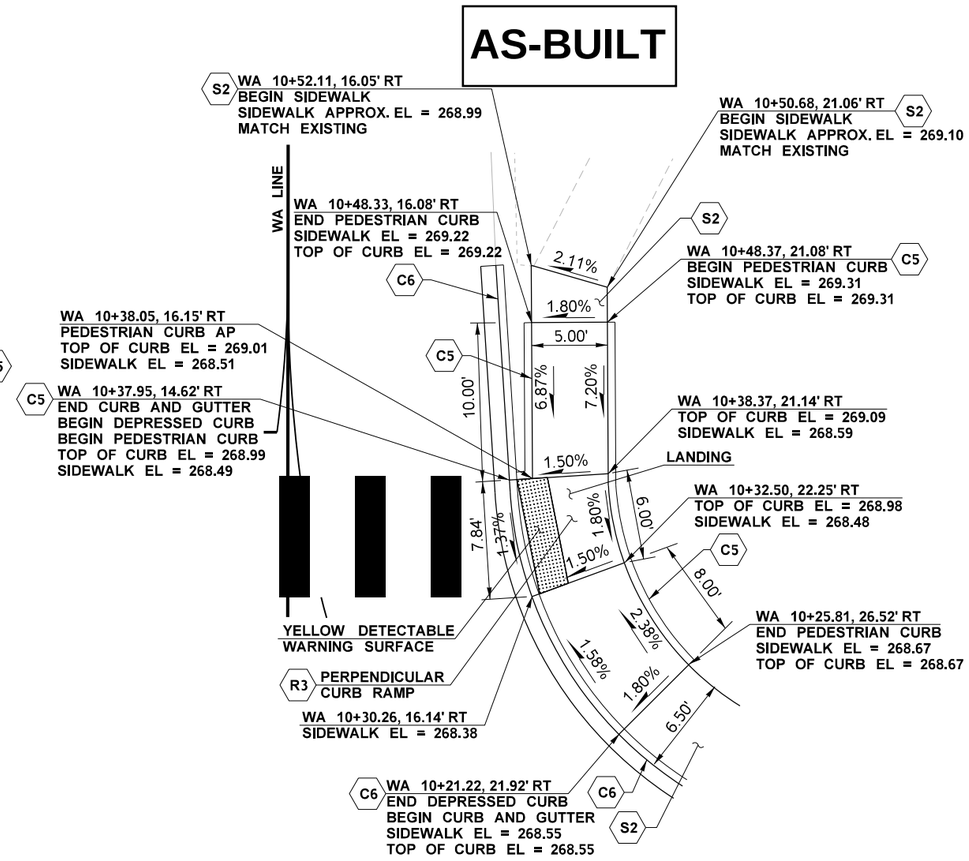
PAVING DETAILS

PLAN REF NO PVD52

SHEET 616 OF 1456 SHEETS



CURB RAMP DETAIL - WA



CURB RAMP DETAIL - WA

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE YELLOW. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C5 — CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R3 — CONSTRUCT PERPENDICULAR CURB RAMP PER WSDOT STD. PLAN F-40.15-03.
- S2 — CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_53.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	1:53:24 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

EDWARD LEE SCHMIDTMAN — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

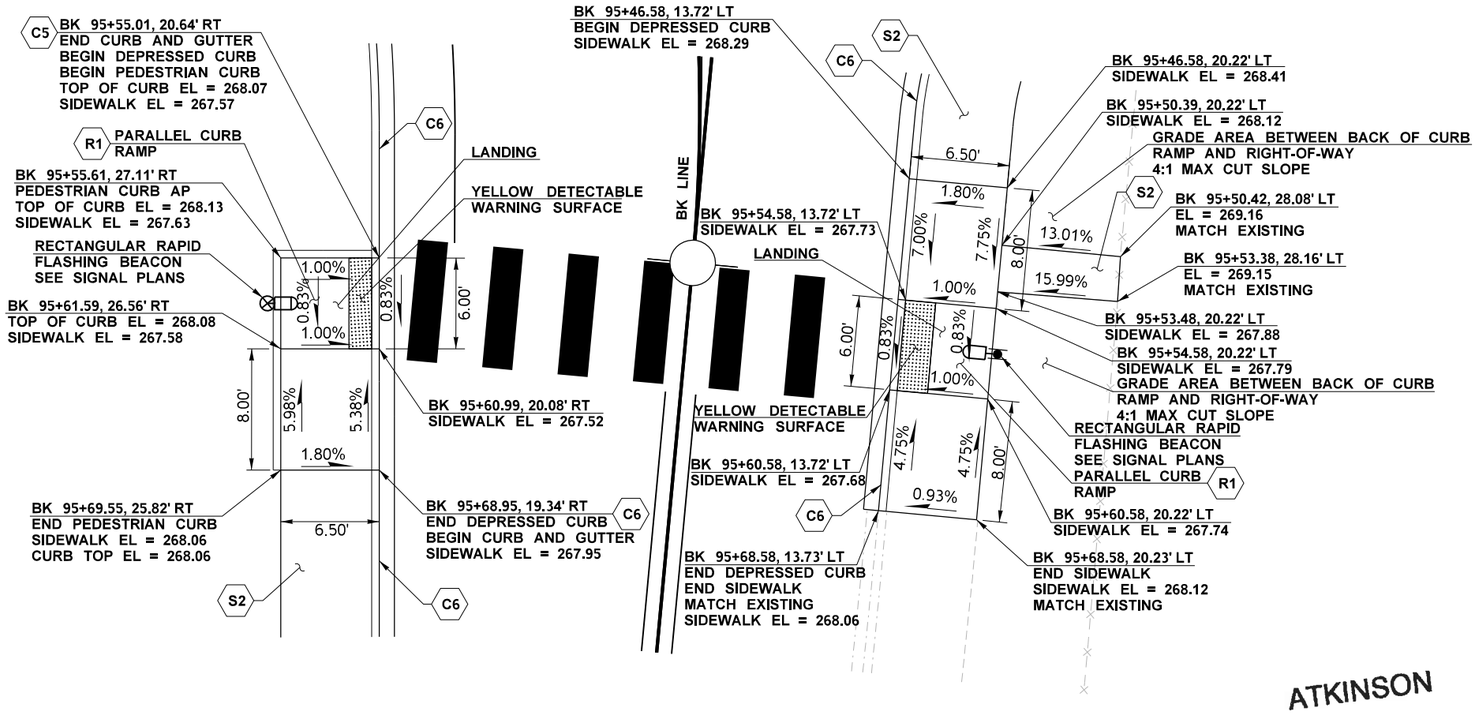
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD53

SHEET
617
OF
1456
SHEETS

AS-BUILT



CURB RAMP DETAIL - BK MID-BLOCK

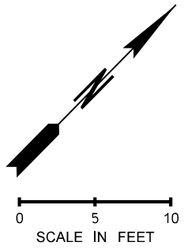
ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE YELLOW. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R1 CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.



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TIME	12:09:50 PM				10	WASH	
DATE	6/5/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

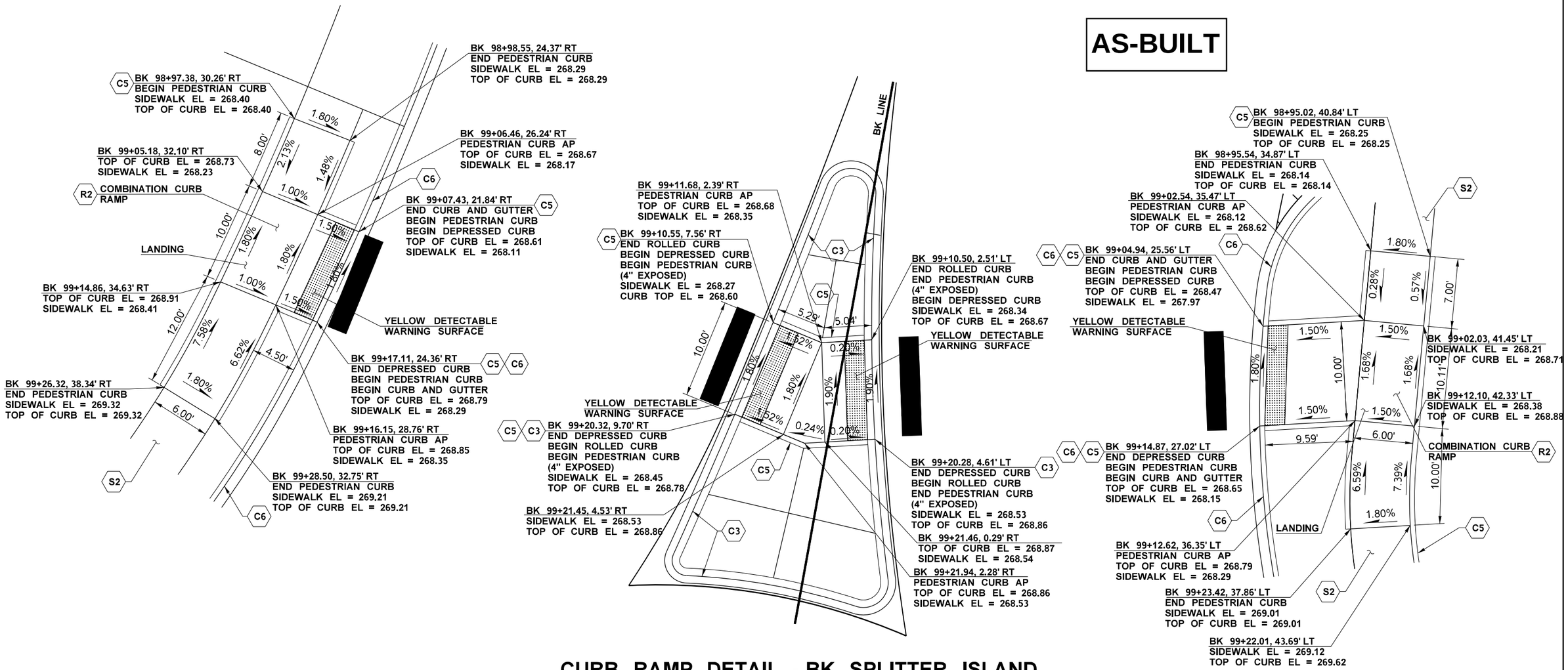
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD54

SHEET
618
OF
1456
SHEETS

AS-BUILT



CURB RAMP DETAIL - BK SPLITTER ISLAND

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE YELLOW. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R2 CONSTRUCT COMBINATION CURB RAMP PER WSDOT STD. PLAN F-40.14-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_55.dgn						
TIME	1:58:38 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	6/3/2019						
PLOTTED BY	schmidal				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DANIEL E. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER — 6/5/19 DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

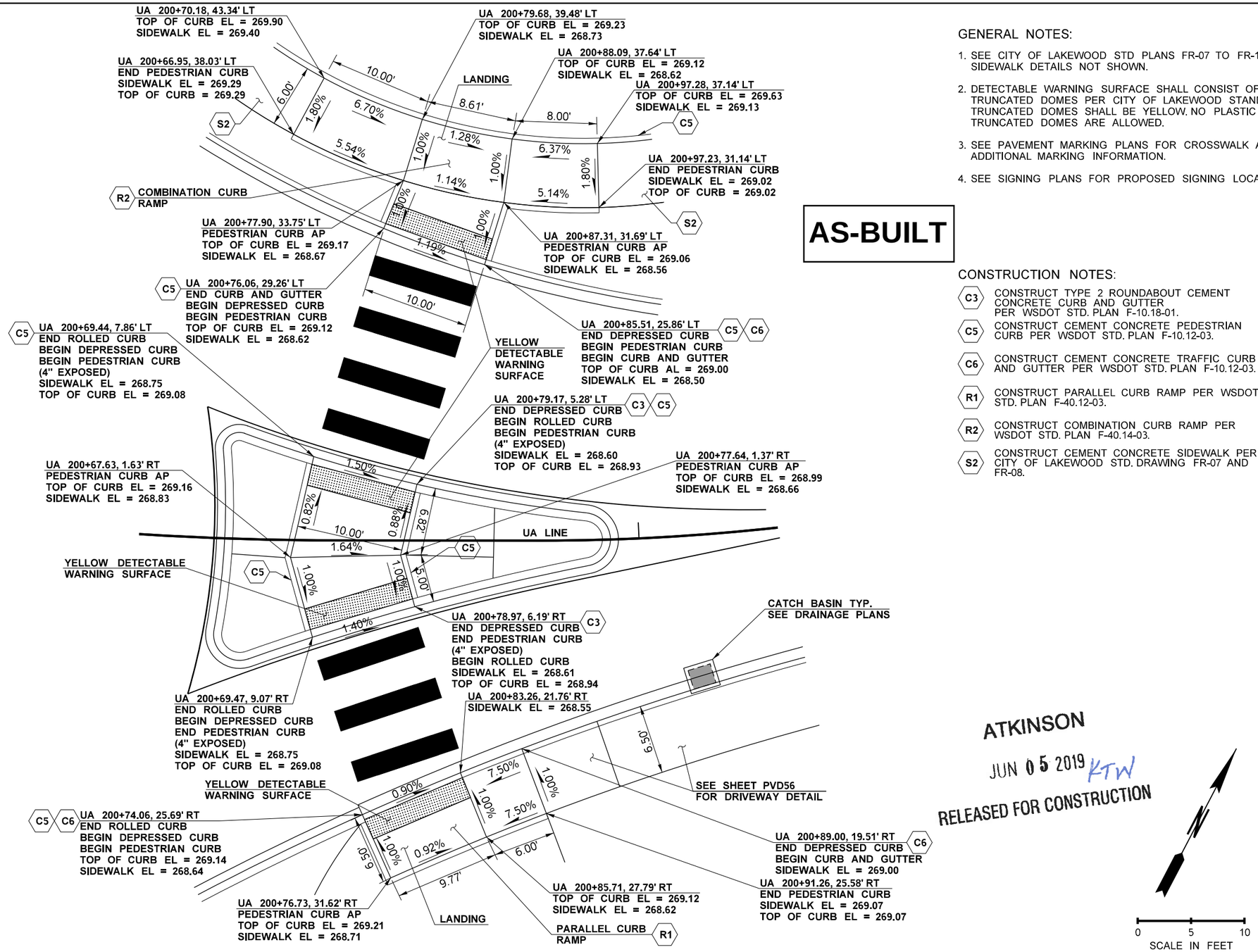
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD55

SHEET 619 OF 1456 SHEETS



CURB RAMP DETAIL - UA SPLITTER ISLAND

AS-BUILT

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE YELLOW. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R1 CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- R2 CONSTRUCT COMBINATION CURB RAMP PER WSDOT STD. PLAN F-40.14-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_56.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	2:01:20 PM				JOB NUMBER		
DATE	6/3/2019				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON · ADAM J. SCHMIDTMAN · 47018 · REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

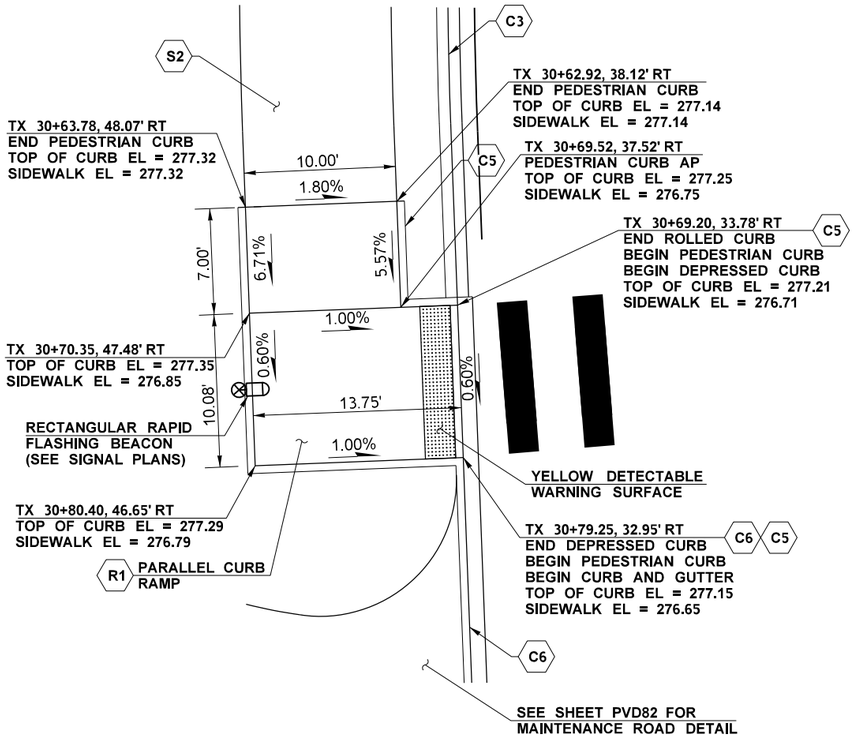
PAVING DETAILS

PLAN REF NO PVD56

SHEET 620 OF 1456 SHEETS

GENERAL NOTES:

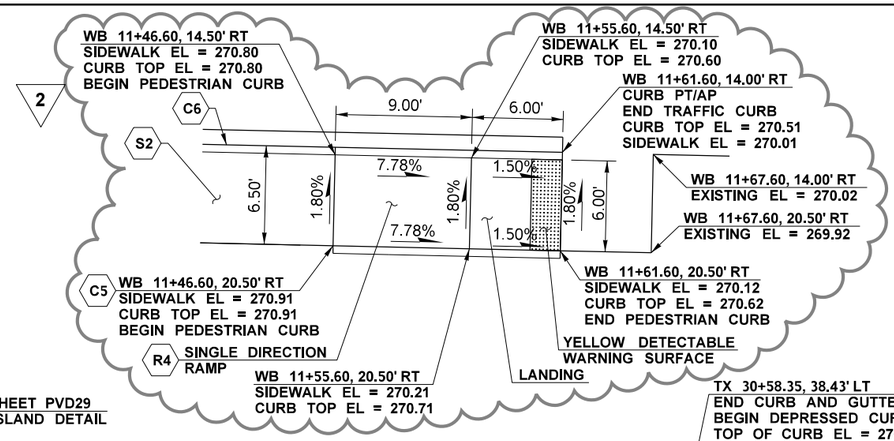
1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE RED IN COLOR AT CONTROLLED INTERSECTIONS; AND YELLOW IN COLOR AT UNCONTROLLED INTERSECTIONS. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

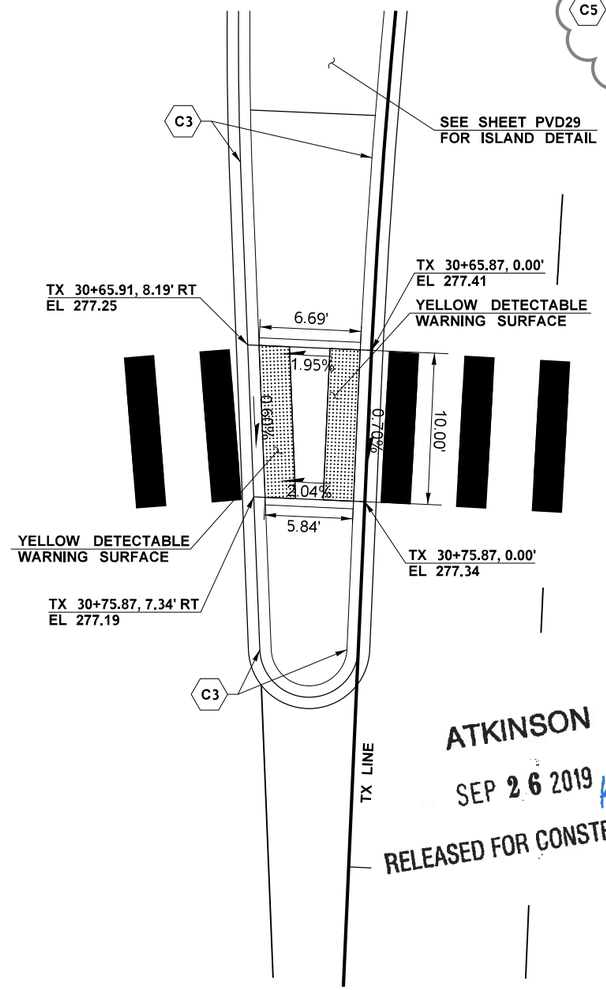


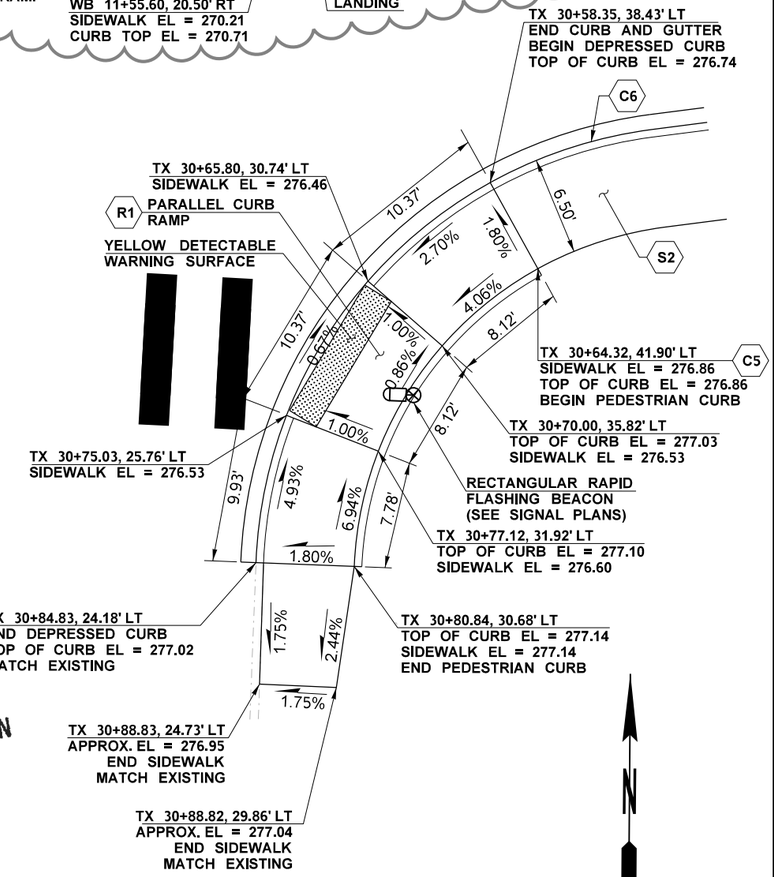
CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- R1 CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

AS-BUILT







ATKINSON
SEP 26 2019 KTN
RELEASED FOR CONSTRUCTION

N

0 5 10
SCALE IN FEET

CURB RAMP DETAIL - TX MID BLOCK

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TIME	10:21:17 AM				10	WASH	
DATE	9/23/2019				JOB NUMBER		
PLOTTED BY	SchradNJ	REV 2 - RFI0228	09/25/19				
DESIGNED BY	C. CONRAD	REV 1 - RFI0212	09/13/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CHARLES J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

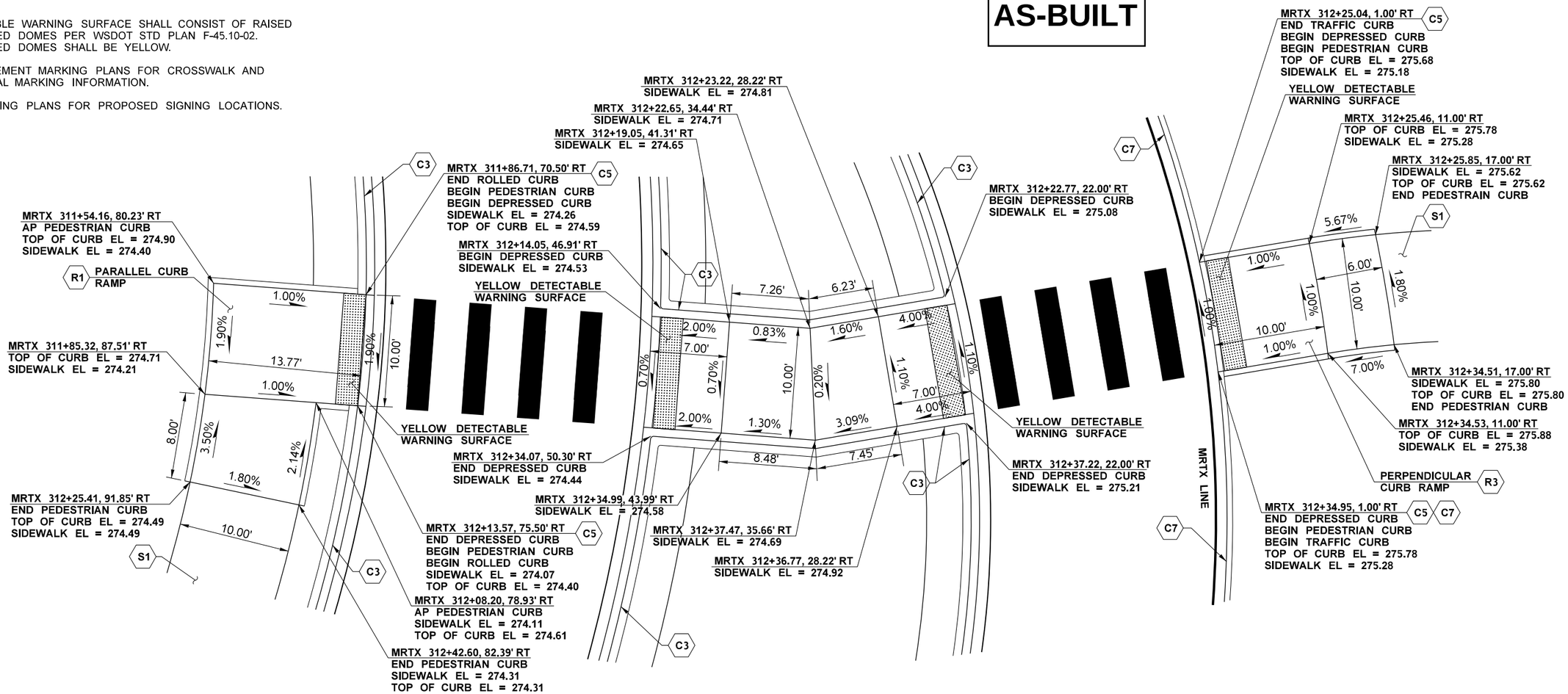
PLAN REF NO
PVD57

SHEET
621
OF
1456
SHEETS

GENERAL NOTES:

1. SEE WSDOT STD PLAN F-30.10-03 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER WSDOT STD PLAN F-45.10-02. TRUNCATED DOMES SHALL BE YELLOW.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

AS-BUILT



CONSTRUCTION NOTES:

- C3 CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- R1 CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- R3 CONSTRUCT PERPENDICULAR CURB RAMP PER WSDOT STD. PLAN F-40.15-03.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

CURB RAMP DETAIL - MRTX

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 5 10

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_58.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:38:41 AM						
DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

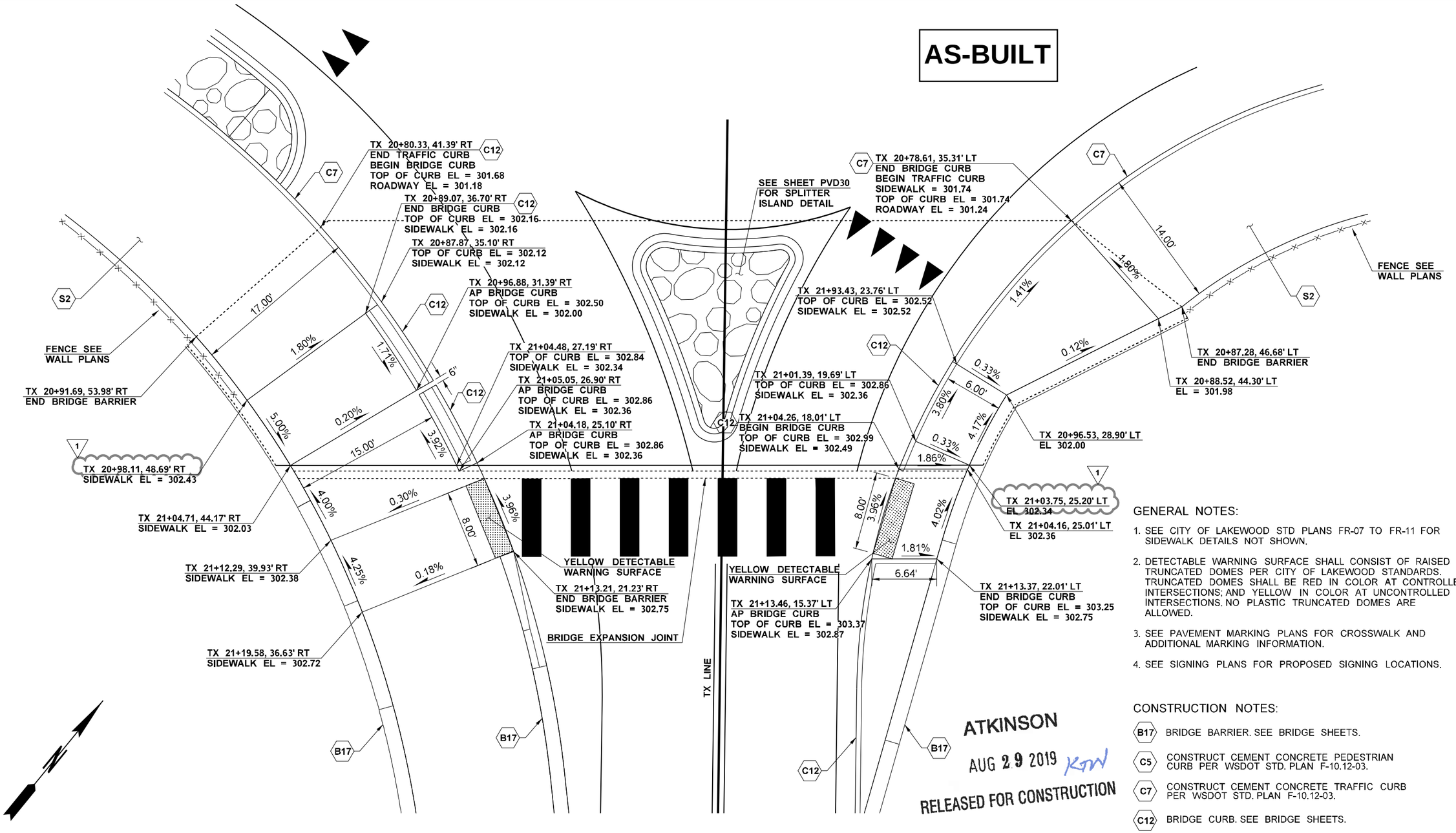
Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD58
SHEET 622 OF 1456 SHEETS

AS-BUILT



0 5 10
SCALE IN FEET

CURB RAMP DETAIL - TX SPLITTER ISLAND

ATKINSON
AUG 29 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE RED IN COLOR AT CONTROLLED INTERSECTIONS; AND YELLOW IN COLOR AT UNCONTROLLED INTERSECTIONS. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- C12 BRIDGE CURB. SEE BRIDGE SHEETS.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

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DATE	8/28/2019				10	WASH	
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD	REV 1 - RFI0195	08/30/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
8/28/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

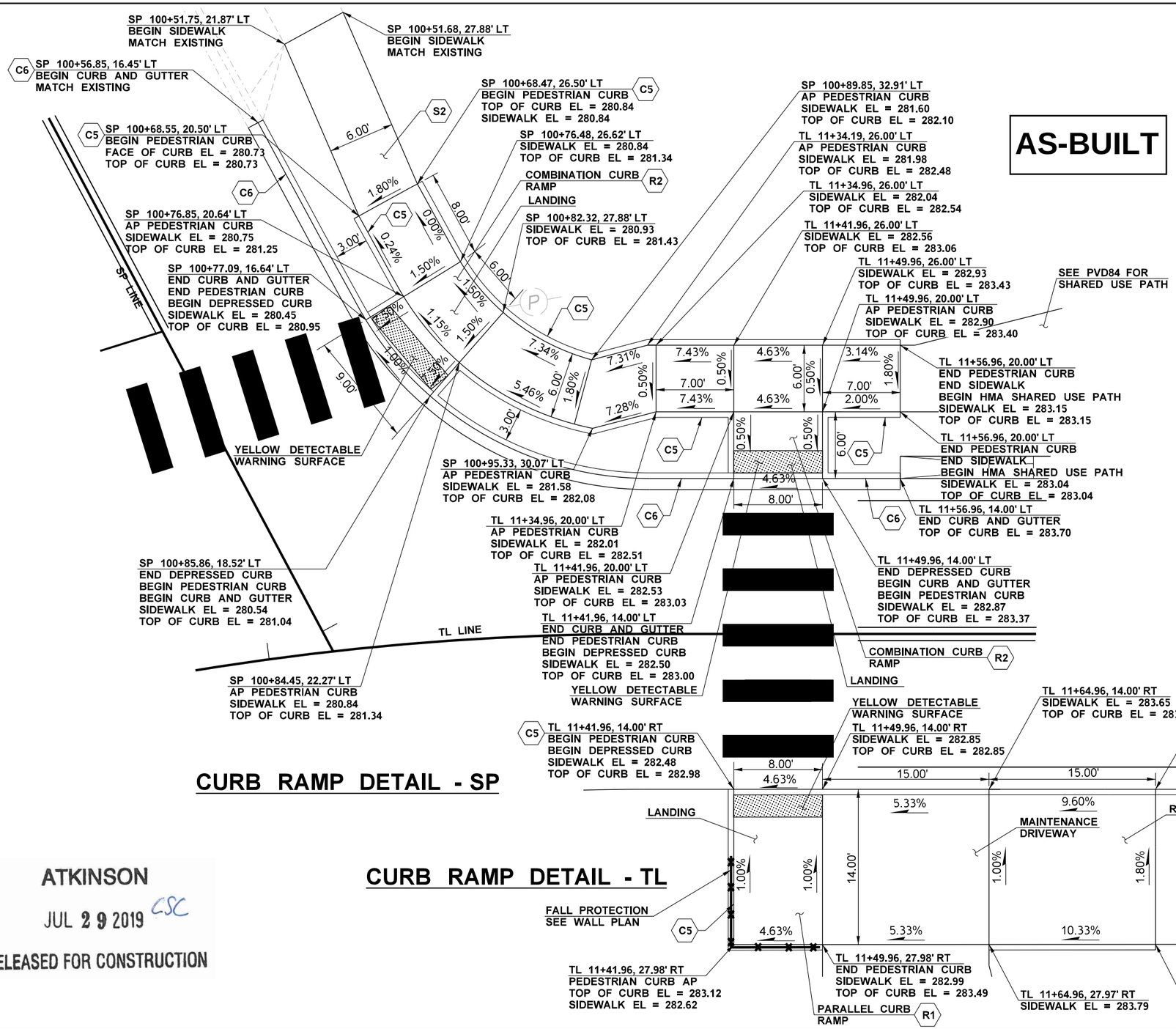
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD59

SHEET 623 OF 1456 SHEETS



CURB RAMP DETAIL - SP

CURB RAMP DETAIL - TL

AS-BUILT

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE RED IN COLOR AT CONTROLLED INTERSECTIONS; AND YELLOW IN COLOR AT UNCONTROLLED INTERSECTIONS. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

CONSTRUCTION NOTES:

- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C6 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- R1 CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- R2 CONSTRUCT COMBINATION CURB RAMP PER WSDOT STD. PLAN F-40.14-03.
- S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_60.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:17:49 AM						
DATE	7/22/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD60

SHEET 624 OF 1456 SHEETS

CONSTRUCTION NOTES:

- C5 — CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C7 — CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- R1 — CONSTRUCT PARALLEL CURB RAMP PER WSDOT STD. PLAN F-40.12-03.
- R4 — CONSTRUCT SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03.
- S2 — CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

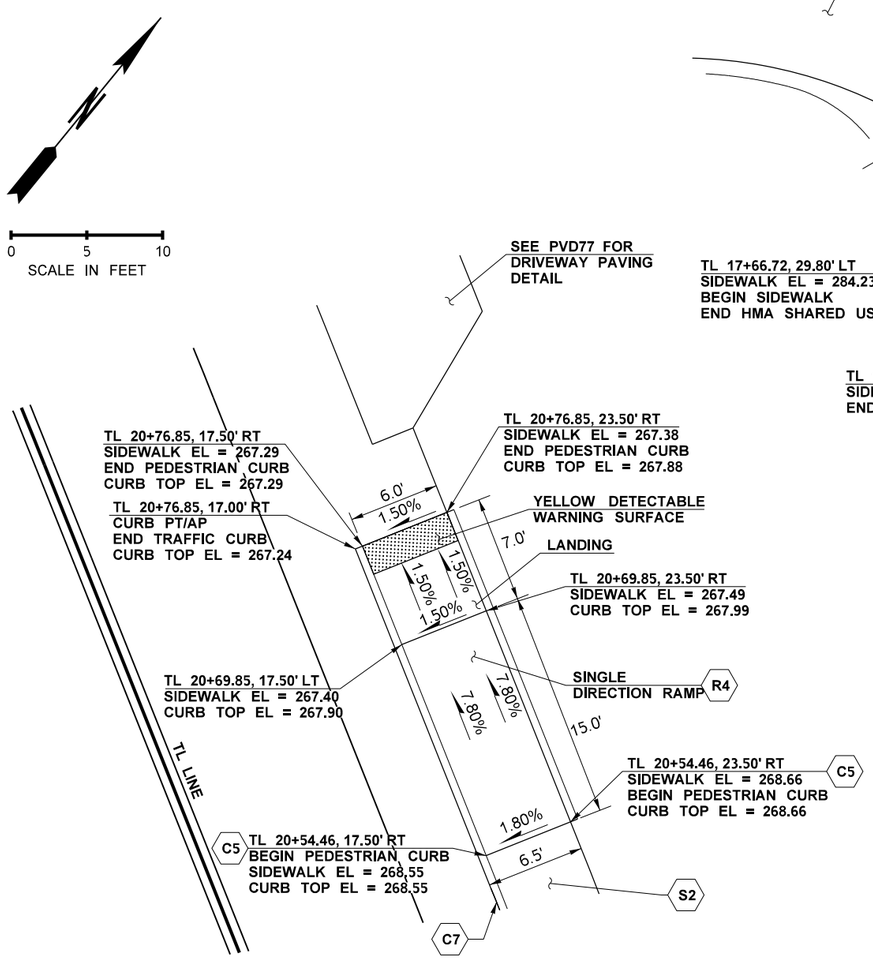
GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLANS FR-07 TO FR-11 FOR SIDEWALK DETAILS NOT SHOWN.
2. DETECTABLE WARNING SURFACE SHALL CONSIST OF RAISED TRUNCATED DOMES PER CITY OF LAKEWOOD STANDARDS. TRUNCATED DOMES SHALL BE RED IN COLOR AT CONTROLLED INTERSECTIONS; AND YELLOW IN COLOR AT UNCONTROLLED INTERSECTIONS. NO PLASTIC TRUNCATED DOMES ARE ALLOWED.
3. SEE PAVEMENT MARKING PLANS FOR CROSSWALK AND ADDITIONAL MARKING INFORMATION.
4. SEE SIGNING PLANS FOR PROPOSED SIGNING LOCATIONS.

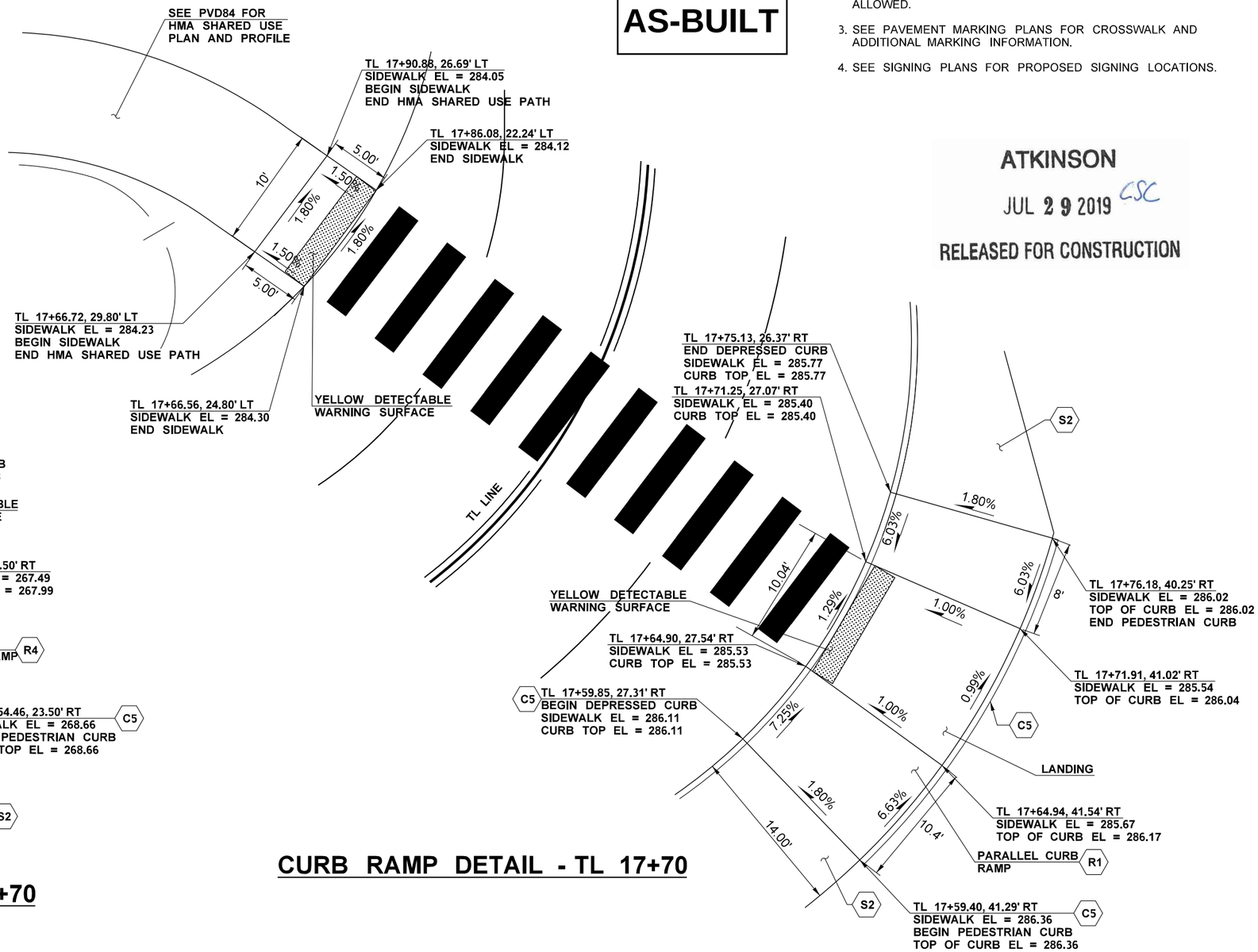
AS-BUILT

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET



CURB RAMP DETAIL - TL 20+70



CURB RAMP DETAIL - TL 17+70

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TIME	11:16:08 AM						
DATE	7/10/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

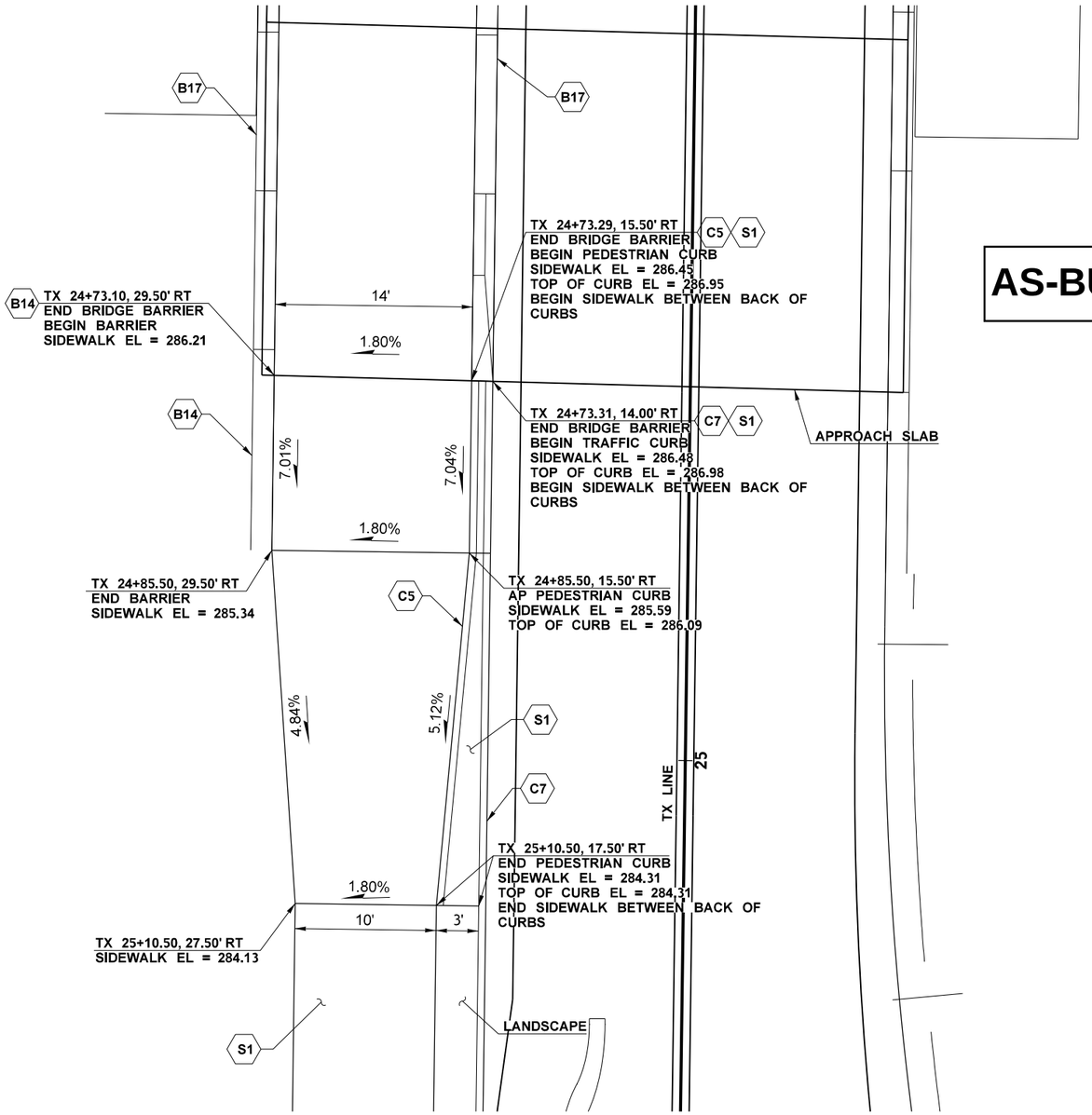
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD61

SHEET 625 OF 1456 SHEETS



AS-BUILT

GENERAL NOTES:

1. SEE WSDOT STD PLAN F-30.10-03 FOR SIDEWALK DETAILS NOT SHOWN.

CONSTRUCTION NOTES:

- B14 CONCRETE MOMENT SLAB BARRIER ON WALL PER DETAILS ON WALL SHEETS.
- B17 BRIDGE BARRIER. SEE BRIDGE SHEETS.
- C5 CONSTRUCT CEMENT CONCRETE PEDESTRIAN CURB PER WSDOT STD. PLAN F-10.12-03.
- C7 CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER WSDOT STD. PLAN F-10.12-03.
- S1 CONSTRUCT CEMENT CONCRETE SIDEWALK PER WSDOT STD. PLAN F-30.10-03.

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

RAMP DETAIL - TX 25+00

FILE NAME	c:\pwworking\jacobs_b&l\schradnj\dms20633\PS_PVD_62.dgn				REGION NO. / STATE	FED.AID PROJ.NO.	
TIME	3:12:29 PM				10 WASH		
DATE	7/10/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	06/17/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

CAROLYN J. SCHRADER — STATE OF WASHINGTON — 17019 — REGISTERED PROFESSIONAL ENGINEER
7/26/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD62

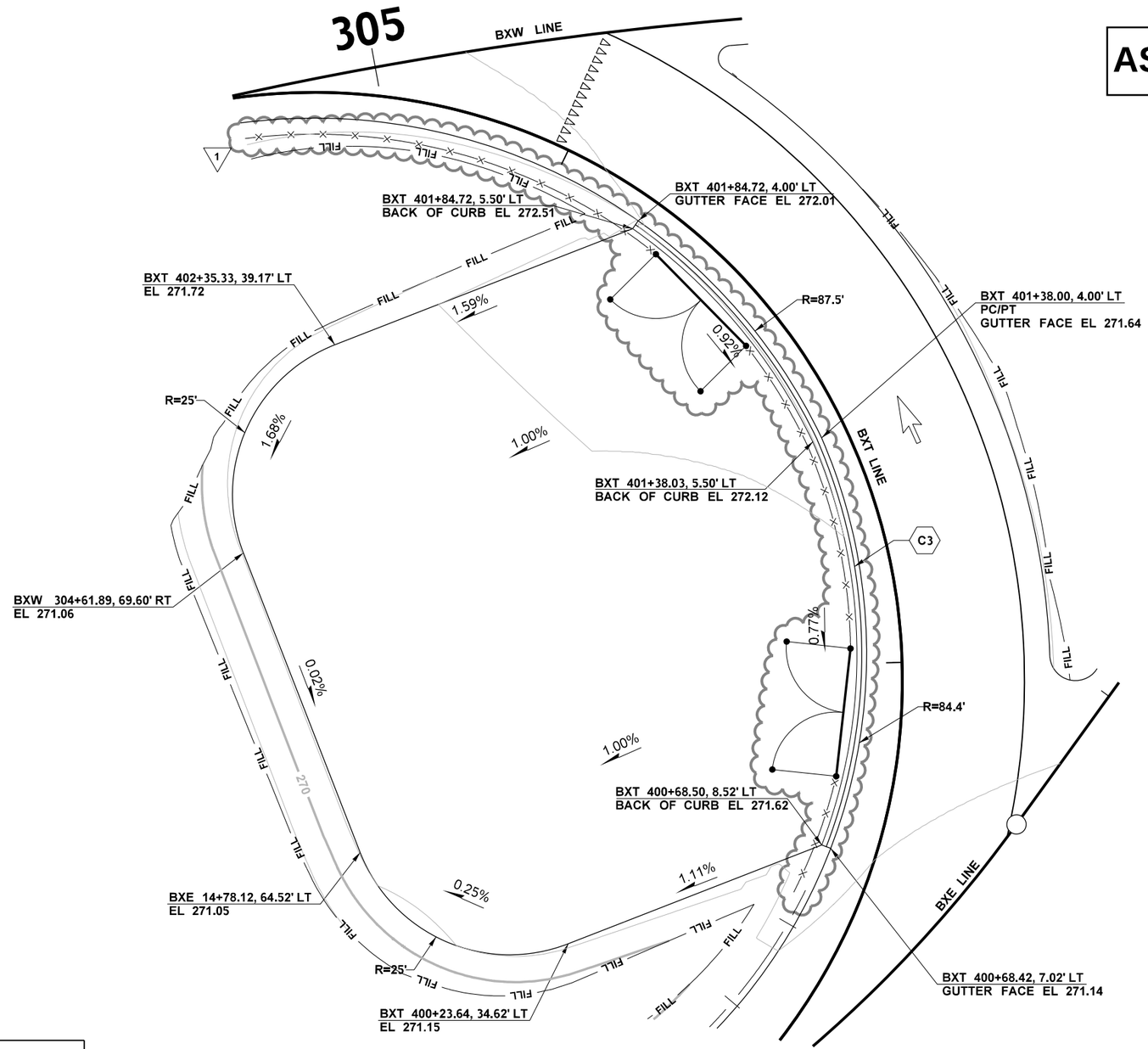
SHEET
626
OF
1456
SHEETS

GENERAL NOTES:

1. SEE SHEET RSB21 FOR PAVING DEPTHS.

CONSTRUCT TYPE 2 ROUNDABOUT CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD. PLAN F-10.18-01.

AS-BUILT



DRIVEWAY DETAIL - MEDIA STAGING AREA BXT

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

0 10 20
SCALE IN FEET

ATKINSON
AUG 20 2020 RSA
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\conradcs\dms20633\PS_PVD_70.dgn						
TIME	4:50:18 PM						
DATE	8/20/2020						
PLOTTED BY	conradcs						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0534	08/21/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

WILLIAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
08/21/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

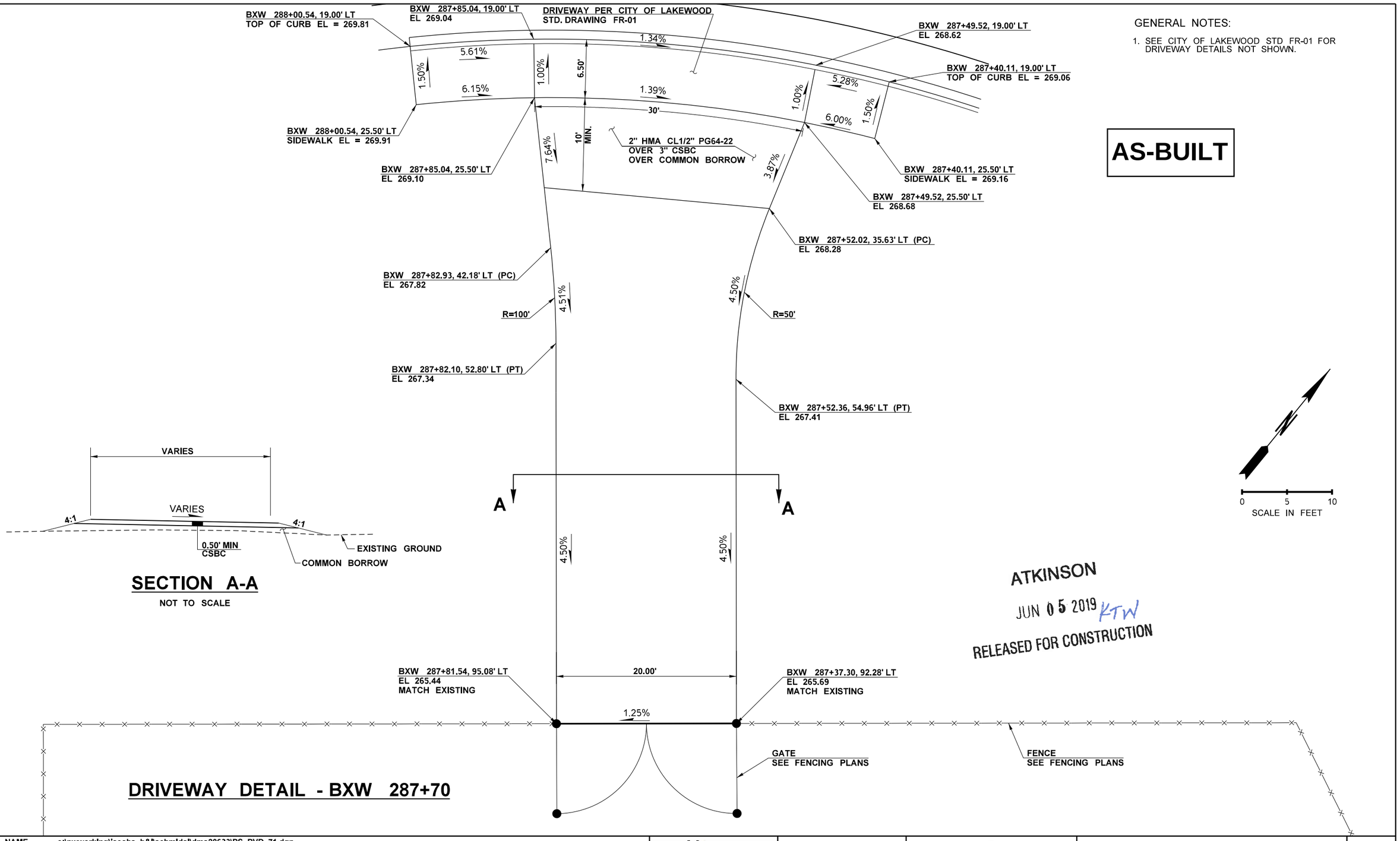
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD70

SHEET 627 OF 1456 SHEETS



SECTION A-A

NOT TO SCALE

DRIVEWAY DETAIL - BXW 287+70

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD FR-01 FOR DRIVEWAY DETAILS NOT SHOWN.

AS-BUILT

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_71.dgn			
TIME	2:09:38 PM			
DATE	6/3/2019			
PLOTTED BY	schmidal			
DESIGNED BY	A. SCHMIDTMAN			
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | JOB NUMBER | CONTRACT NO. C9133 | FED.AID PROJ.NO. | LOCATION NO.

STATE OF WASHINGTON — DANIEL W. SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — 6/5/19 — DATE — P.E. STAMP BOX

DATE — P.E. STAMP BOX

Washington State Department of Transportation

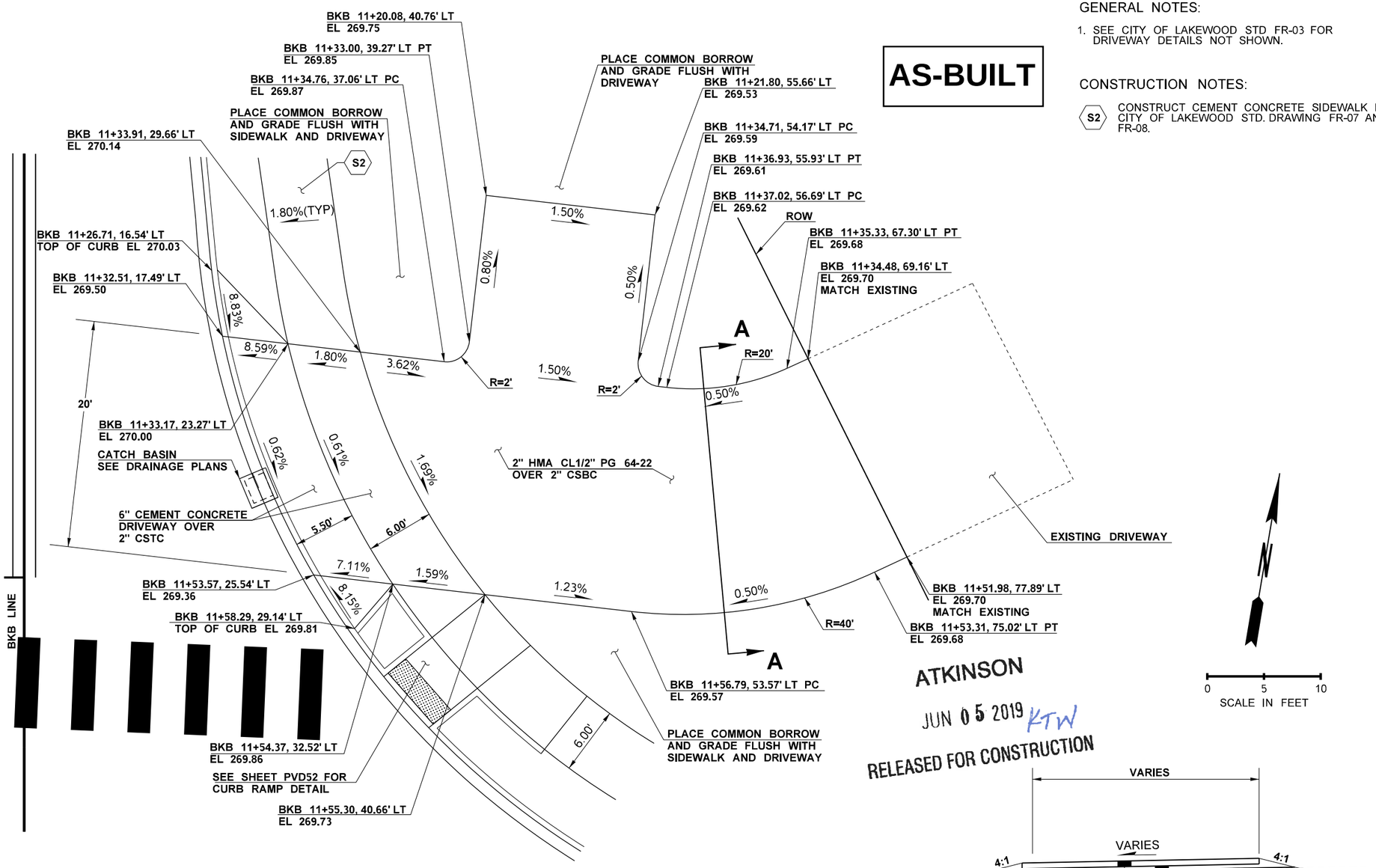
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD71

SHEET 628 OF 1456 SHEETS



DRIVEWAY DETAIL - BKB 11+45

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD FR-03 FOR DRIVEWAY DETAILS NOT SHOWN.

CONSTRUCTION NOTES:

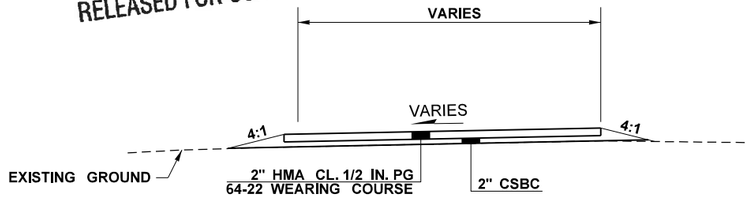
S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

AS-BUILT

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION



SECTION A-A

NOT TO SCALE

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DATE	6/3/2019						
PLOTTED BY	schmidal				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER

6/5/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

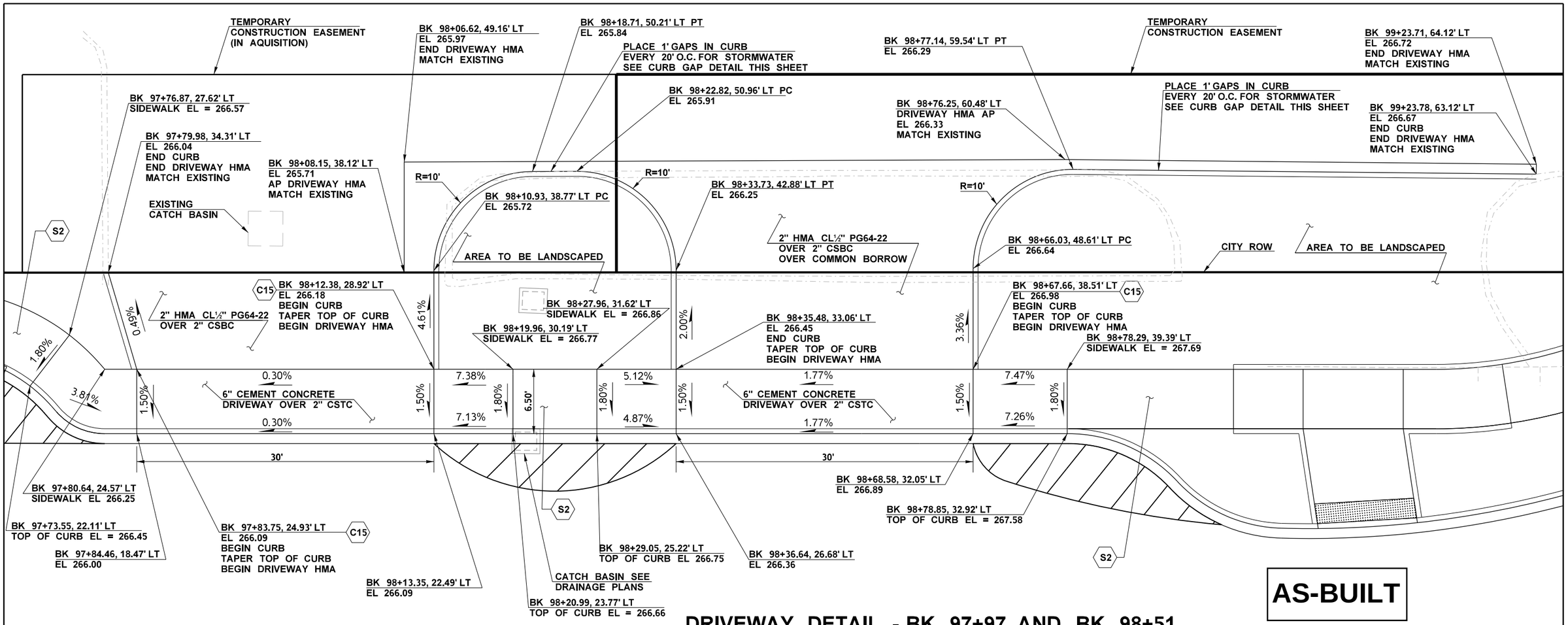
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD72

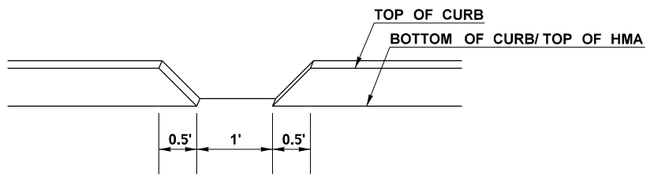
SHEET 629 OF 1456 SHEETS



AS-BUILT

DRIVEWAY DETAIL - BK 97+97 AND BK 98+51

0 5 10
SCALE IN FEET



CURB GAP DETAIL

NOT TO SCALE

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLAN FR01 FOR DRIVEWAY DETAILS NOT SHOWN.

CONSTRUCTION NOTES:

C15 CONSTRUCT EXTRUDED CURB TYPE 6 PER WSDOT STANDARD PLAN F-10.42-00.

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_73.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	2:16:00 PM						
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN				CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD73

SHEET 630 OF 1456 SHEETS

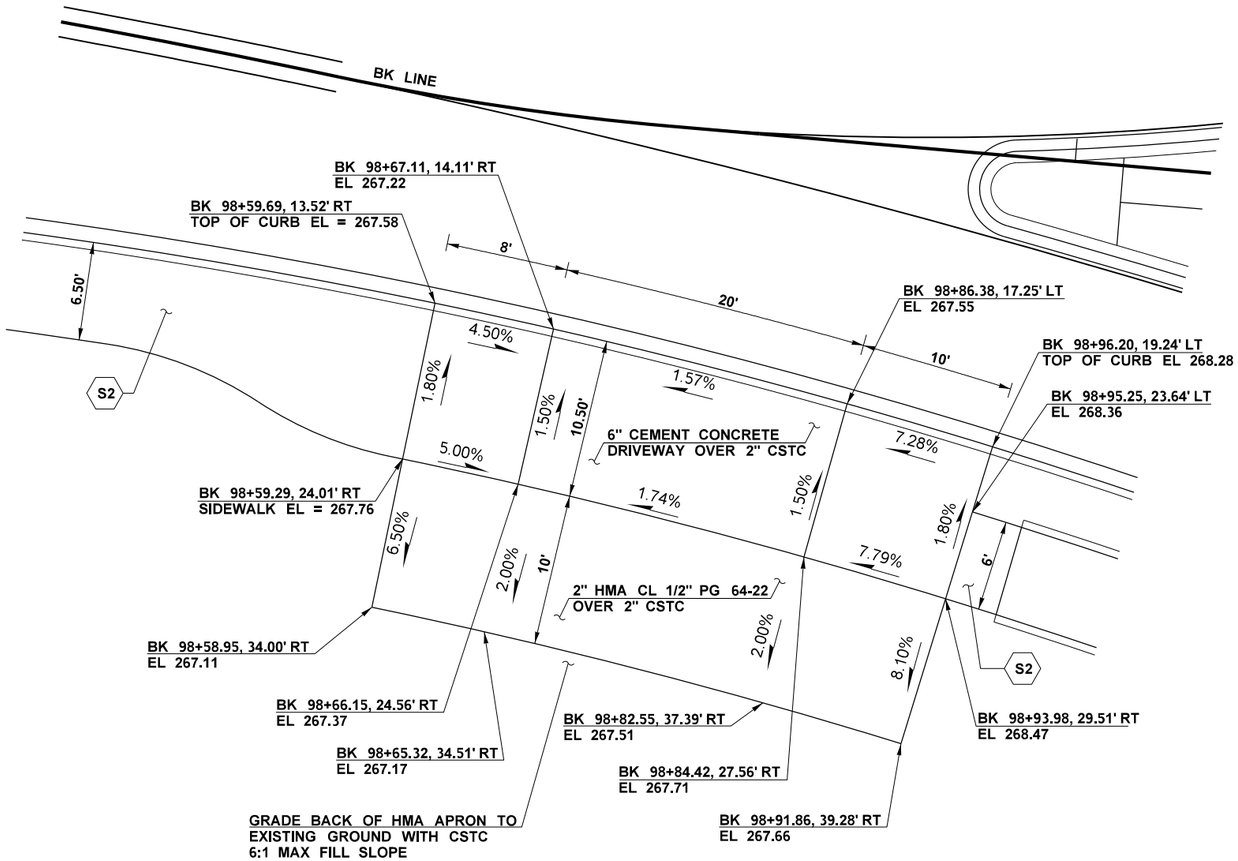
GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLAN FR01 FOR DRIVEWAY DETAILS NOT SHOWN.

AS-BUILT

CONSTRUCTION NOTES:

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.



DRIVEWAY DETAIL - BK 98+76

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

0 5 10

SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_74.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	2:21:38 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM J. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

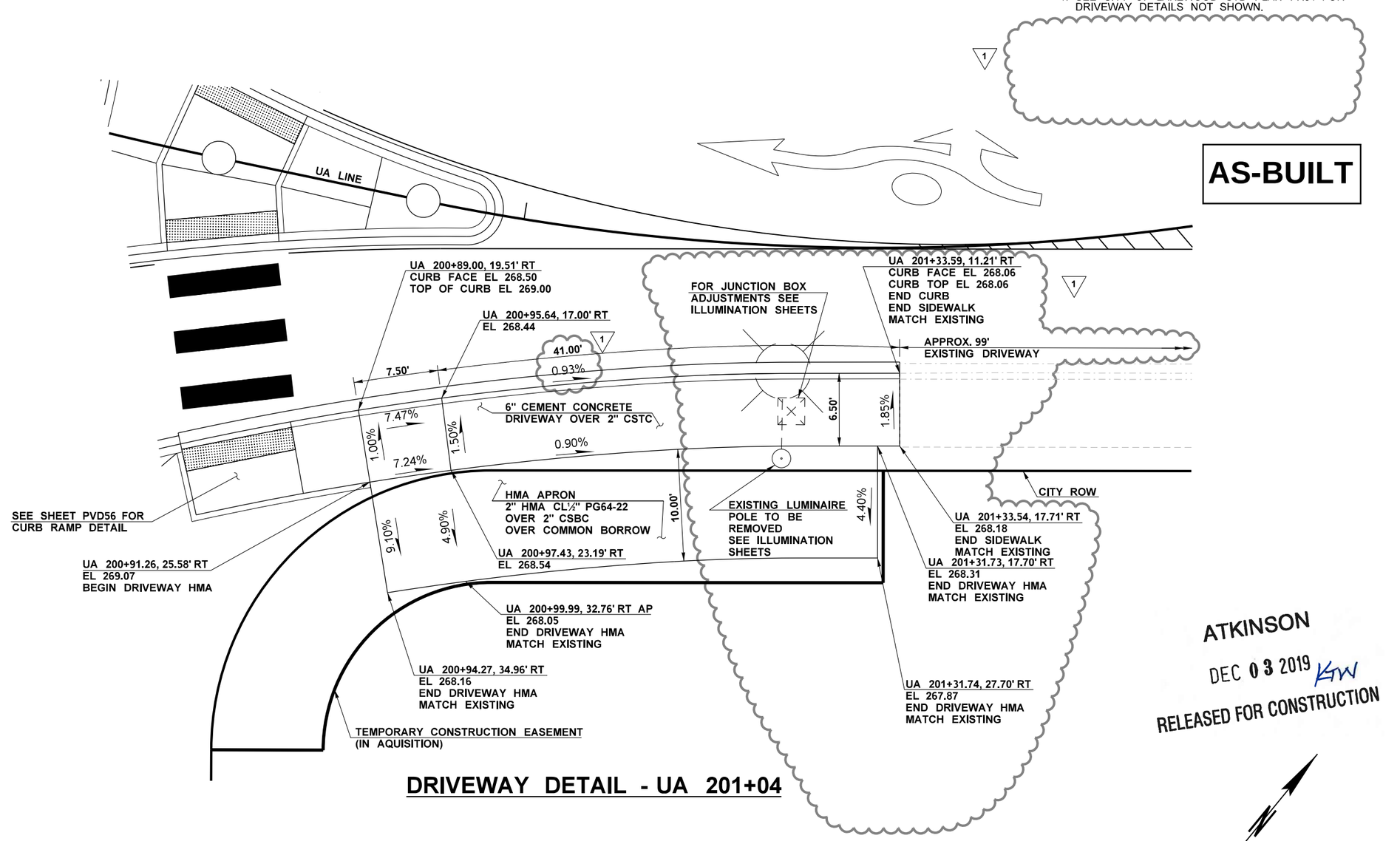
PLAN REF NO
PVD74

SHEET
631
OF
1456
SHEETS

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLAN FR01 FOR DRIVEWAY DETAILS NOT SHOWN.

AS-BUILT



DRIVEWAY DETAIL - UA 201+04

ATKINSON

DEC 03 2019 KW

RELEASED FOR CONSTRUCTION

N

0 5 10

SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_75.dgn						
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DATE	11/26/2019						
PLOTTED BY	SchmidAL				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0307	11/26/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DOUGLAS LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER

11/26/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

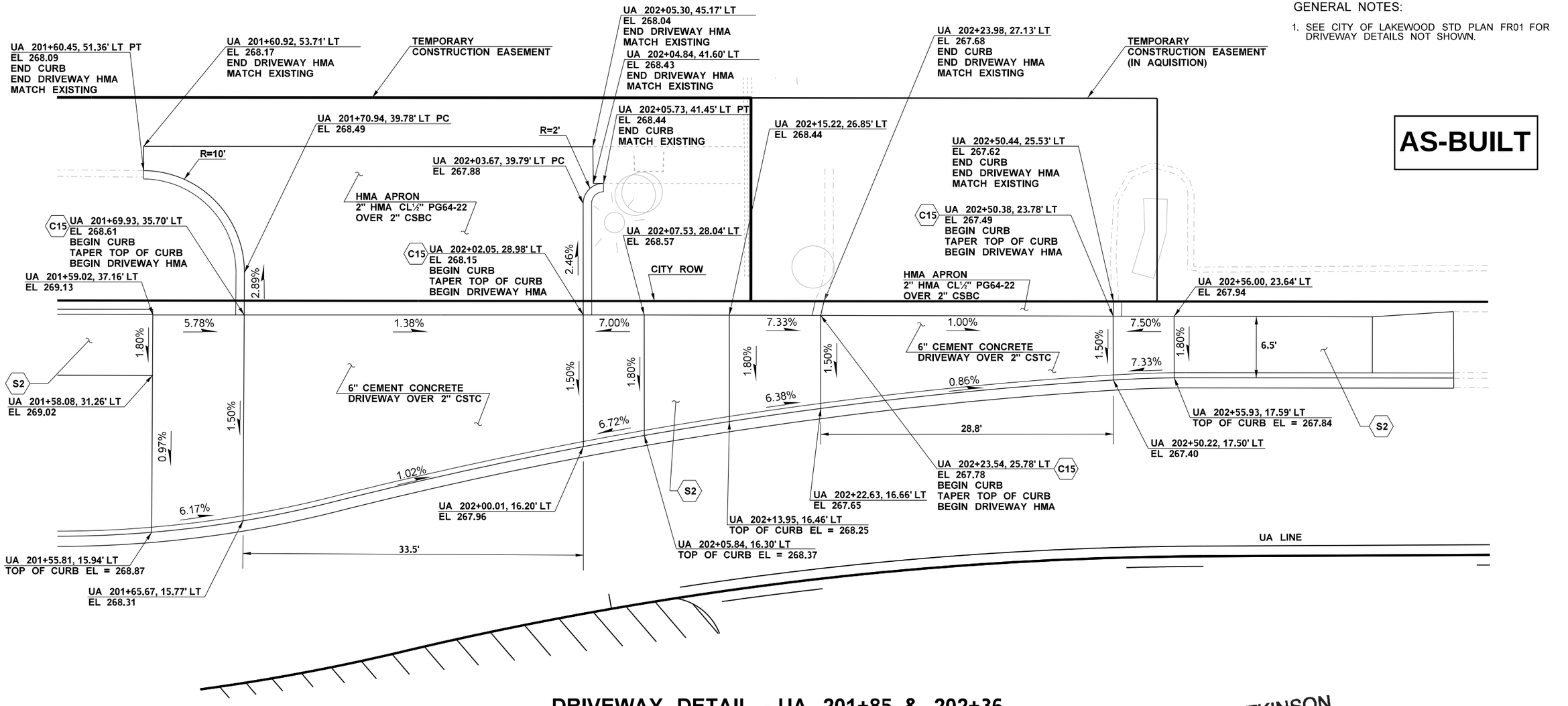
PLAN REF NO PVD75

SHEET 632 OF 1456 SHEETS

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLAN FR01 FOR DRIVEWAY DETAILS NOT SHOWN.

AS-BUILT



DRIVEWAY DETAIL - UA 201+85 & 202+36

ATKINSON
JUN 05 2019 KTW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

CONSTRUCTION NOTES:

C15 CONSTRUCT EXTRUDED CURB TYPE 6 PER WSDOT STANDARD PLAN F-10.42-00.

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.

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DATE	6/3/2019						
PLOTTED BY	schmidal				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOSHUA D. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
6/5/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

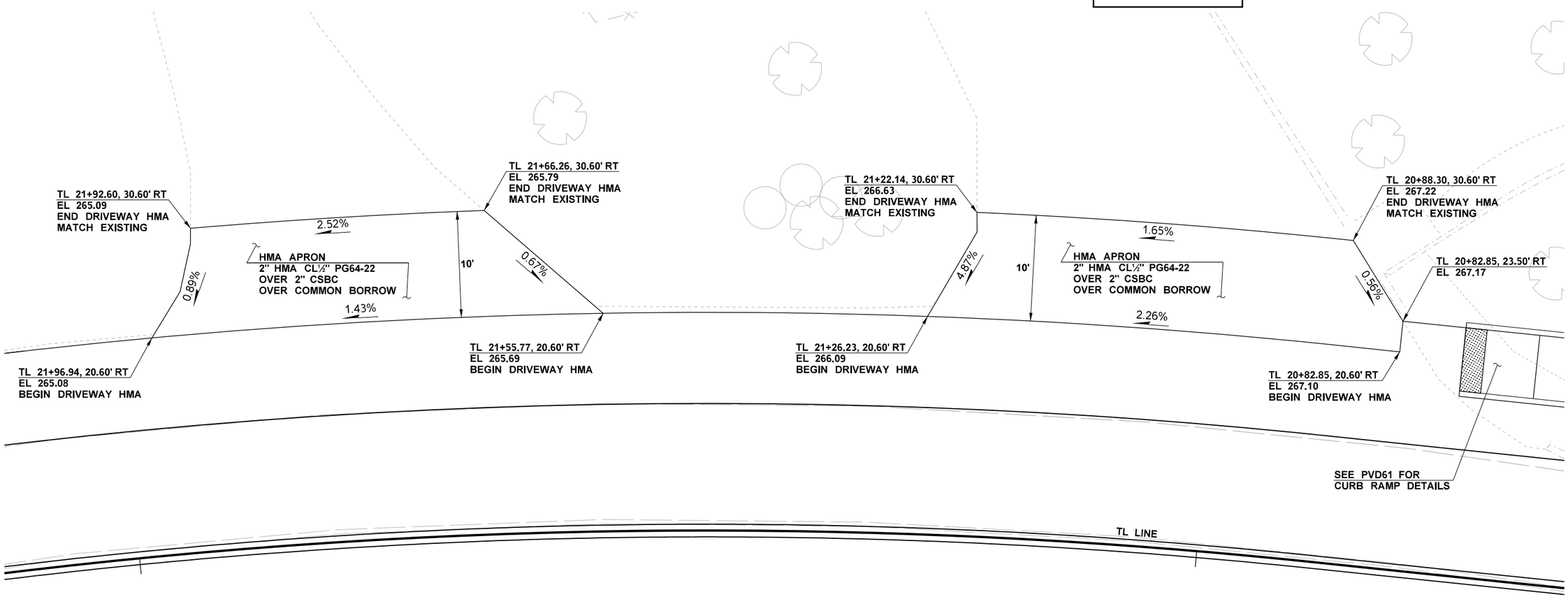
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD76

SHEET 633 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD PLAN FR01 FOR DETAILS NOT SHOWN.

DRIVEWAY PAVING DETAIL - TL 21+00 AND 21+75

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&h\schradnj\dms20633\PS_PVD_77.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	11:28:24 AM						
DATE	7/10/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

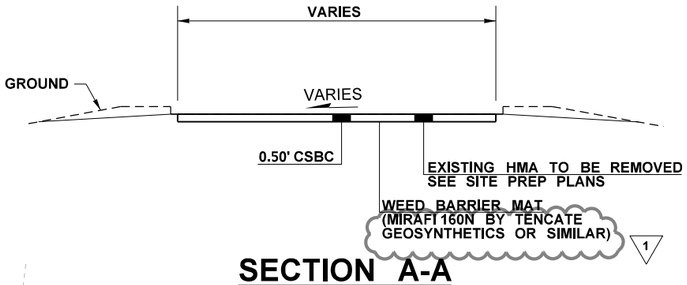
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD77

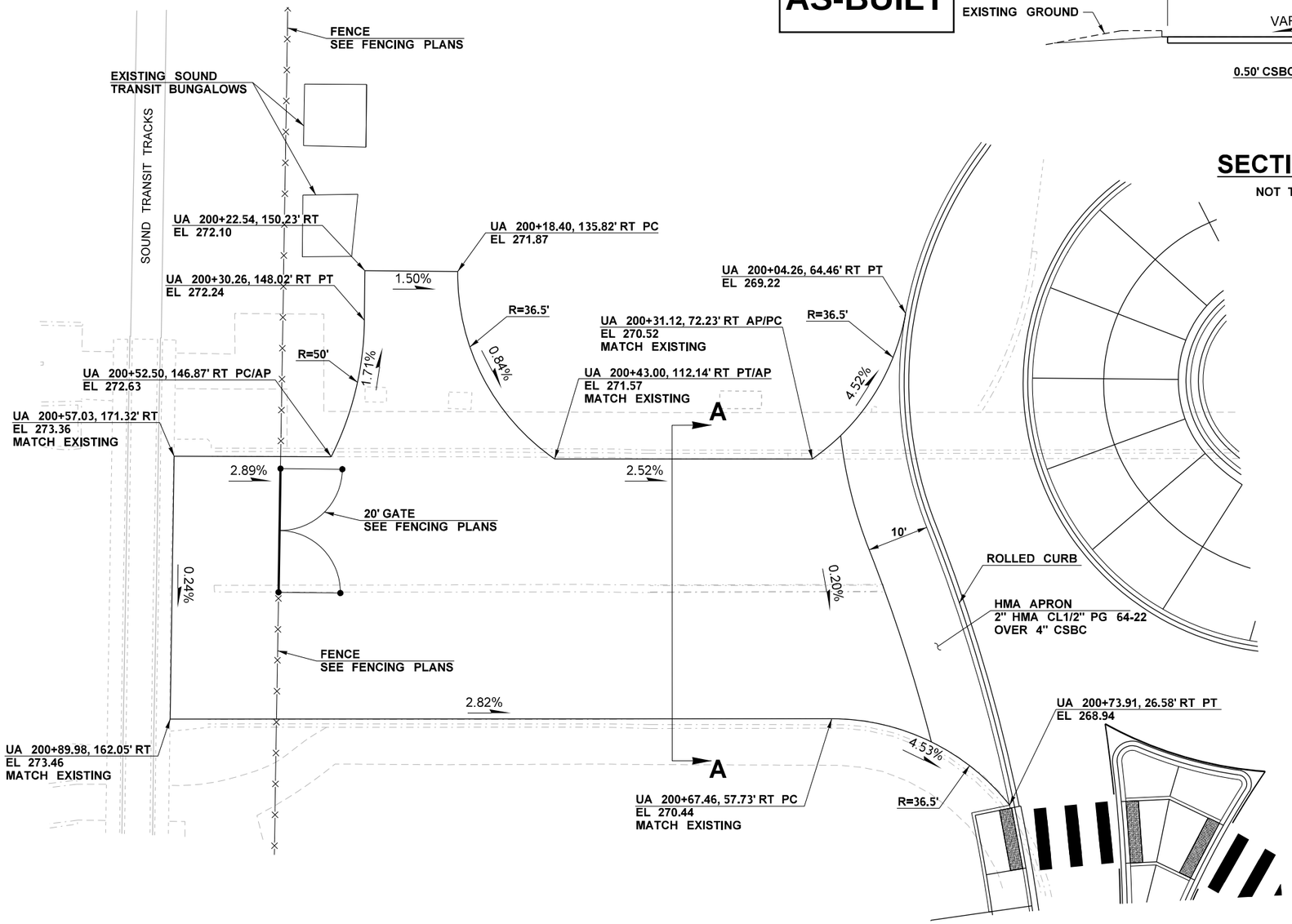
SHEET 634 OF 1456 SHEETS

AS-BUILT



SECTION A-A

NOT TO SCALE



ATKINSON
DEC 16 2019 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

MAINTENANCE ROAD DETAIL - MILITIA ROUNDABOUT

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_78.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	11:54:59 AM				10	WASH	
DATE	12/12/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0335	12/12/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DUANE LEE SCHMIDT — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/16/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

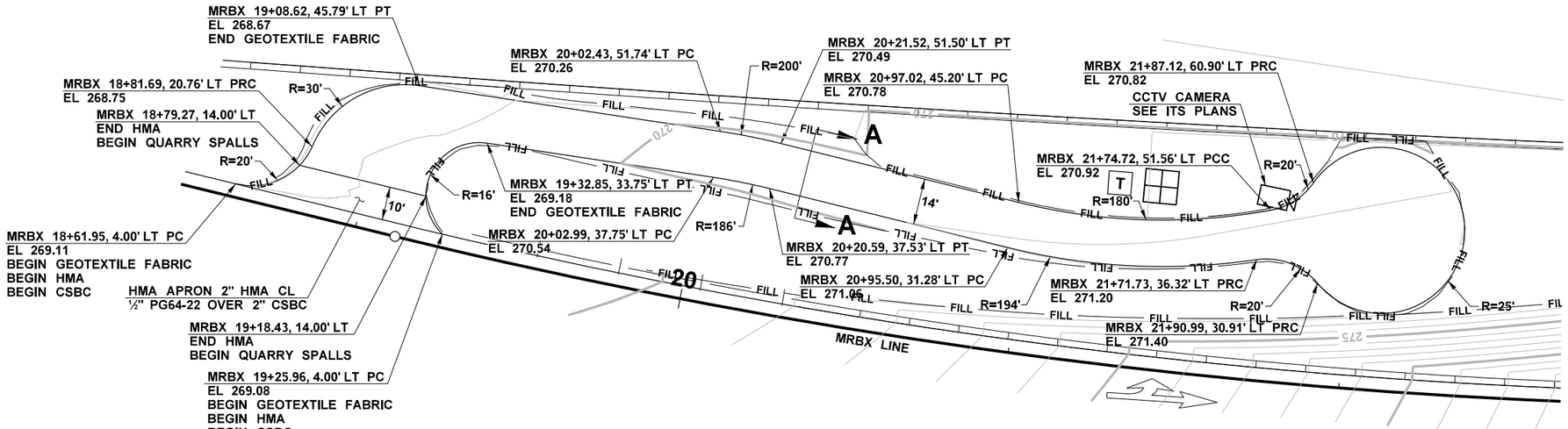
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

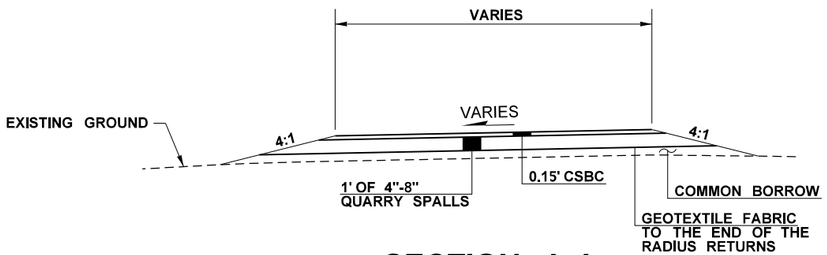
PLAN REF NO
PVD78

SHEET
635
OF
1456
SHEETS

AS-BUILT



MAINTENANCE ROAD DETAIL - MRBX 19+00.00



SECTION A-A

NOT TO SCALE

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

0 20 40
SCALE IN FEET

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TIME	2:43:23 PM				10 WASH		
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	04/30/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	03/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

P.E. STAMP BOX — DATE 6/5/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD79

SHEET 636 OF 1456 SHEETS

AS-BUILT

CONCRETE BARRIER (TYP)
SEE PAVING PLANS

COMCAST TELEPHONE AND FIBER OPTIC
CONDUIT. SEE UTILITY PLANS.

SENTINEL

WALL T8

TX LINE

EXISTING UTILIDOR

NB I-5

MRTX 309+07.28, 54.78' LT (PT)
EL 268.67

MRTX 311+61.22, 74.52' LT (PRC)
EL 262.50

MRTX 311+48.70, 61.09' LT (PC)
EL 262.50

MRTX 311+24.14, 62.56' LT
EL 262.50

CAVFS SEE
DRAINAGE PLANS

CULVERT SEE
DRAINAGE PLANS

ITS PAD SEE ITS
PLANS FOR DETAILS

MRTX 309+56.61, 47.92' LT (PC)
EL 265.50

CCTV CAMERA
SEE ITS PLANS

R=25'

NST 2:1

MRTX 311+26.05, 46.43' LT
EL 262.50

MRTX 311+57.45, 45.78' LT (PC)
EL 262.50

MRTX 311+68.66, 42.96' LT (PRC)
EL 262.50

PROTECT EXISTING TPU
POLE & GUYWIRE IN PLACE

SHARED USE PATH

GUARDRAIL (TYP)
SEE PAVING PLANS

MRTX 308+72.28, 23.24' LT (PC)
EL 278.51

MRTX 308+72.35, 18.67' LT (PT)
EL 279.19
END HMA APRON
BEGIN QUARRY SPALLS

MRTX 310+62.91, 46.34' LT (PT)
EL 263.59

MRTX 308+87.07, 4.00' LT (PC)
EL 281.67

HMA APRON 2" HMACL
1/2" PG64-22 OVER 2" CSBC

MRTX 308+56.75, 19.91' LT (PRC)
EL 278.83
END HMA APRON
BEGIN QUARRY SPALLS

MRTX 308+42.06, 4.00' LT (PC)
EL 280.89

MRTX LINE

NB I-5 TO THORNE LN OFF-RAMP

SEE UTILITY PLANS FOR PROPOSED
WATER AND SEWER INFORMATION

ATKINSON
MAY 18 2020 KTW
RELEASED FOR CONSTRUCTION

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

GENERAL NOTES:

1. SEE PVD80A FOR CROSS SECTIONS ASSOCIATED WITH SECTION LINES.

SCALE IN FEET 0 15 30

MAINTENANCE ROAD DETAIL - MRTX

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_80.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	7:55:34 AM						
DATE	5/15/2020				JOB NUMBER		
PLOTTED BY	SchradNJ	REV 1 - RFI0479	05/15/20				
DESIGNED BY	N. SCHRADER	REV C - FINAL REVIEW	12/20/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADT, STATE OF WASHINGTON, 47019, REGISTERED PROFESSIONAL ENGINEER
05/18/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

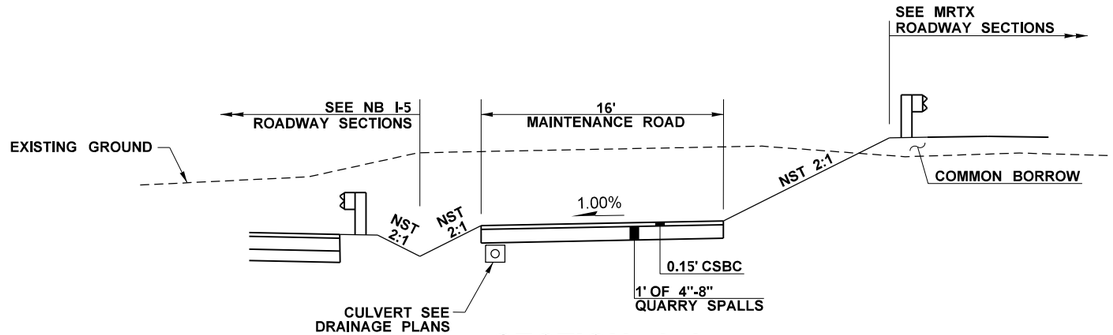
PLAN REF NO PVD80

SHEET 637 OF 1456 SHEETS

GENERAL NOTES:

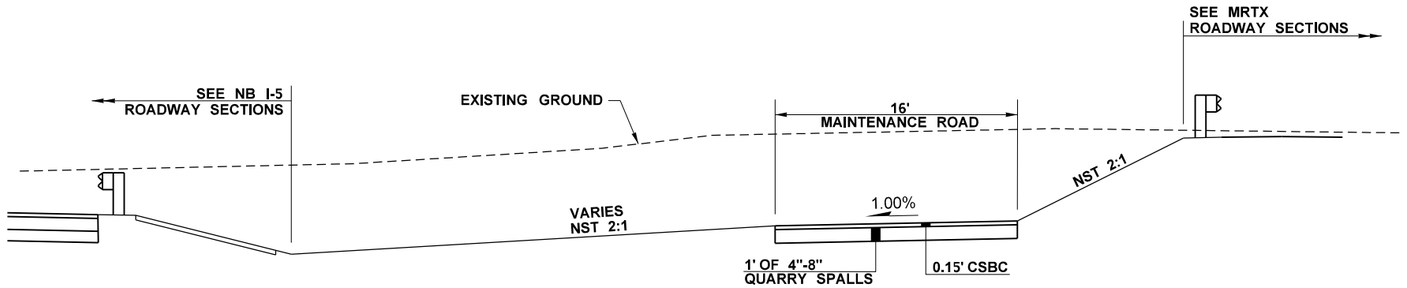
1. SEE SHEET PVD80 FOR SECTION LINES AND PLAN INFORMATION.

AS-BUILT



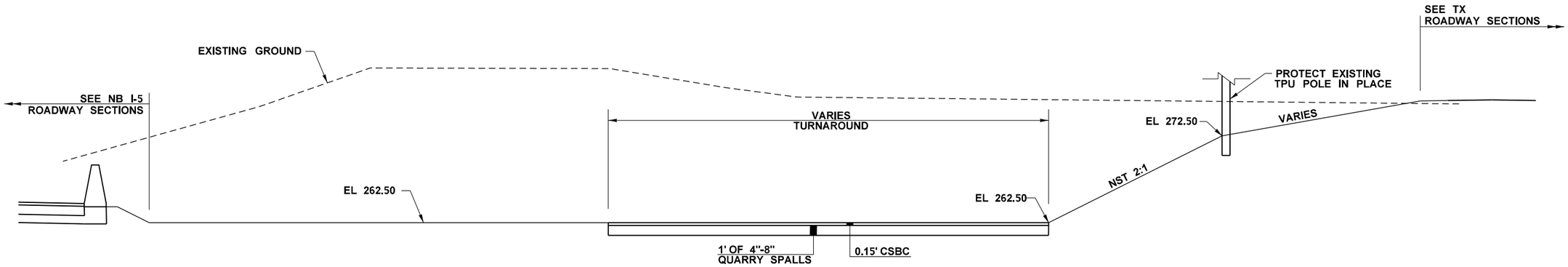
SECTION A-A

NOT TO SCALE



SECTION B-B

NOT TO SCALE



SECTION C-C

NOT TO SCALE

ATKINSON
MAY 18 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_80A.dgn						
TIME	8:00:55 AM						
DATE	5/15/2020						
PLOTTED BY	SchradNJ						
DESIGNED BY	N. SCHRADER						
ENTERED BY	C. CONRAD						
CHECKED BY	A. SCHMIDTMAN	REV 0 - RELEASED FOR CONSTRUCTION	05/15/20				
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	12/20/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER		
CONTRACT NO.		LOCATION NO.
C9133		

NICHOLAS L. SCHMIDTMAN — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
05/18/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

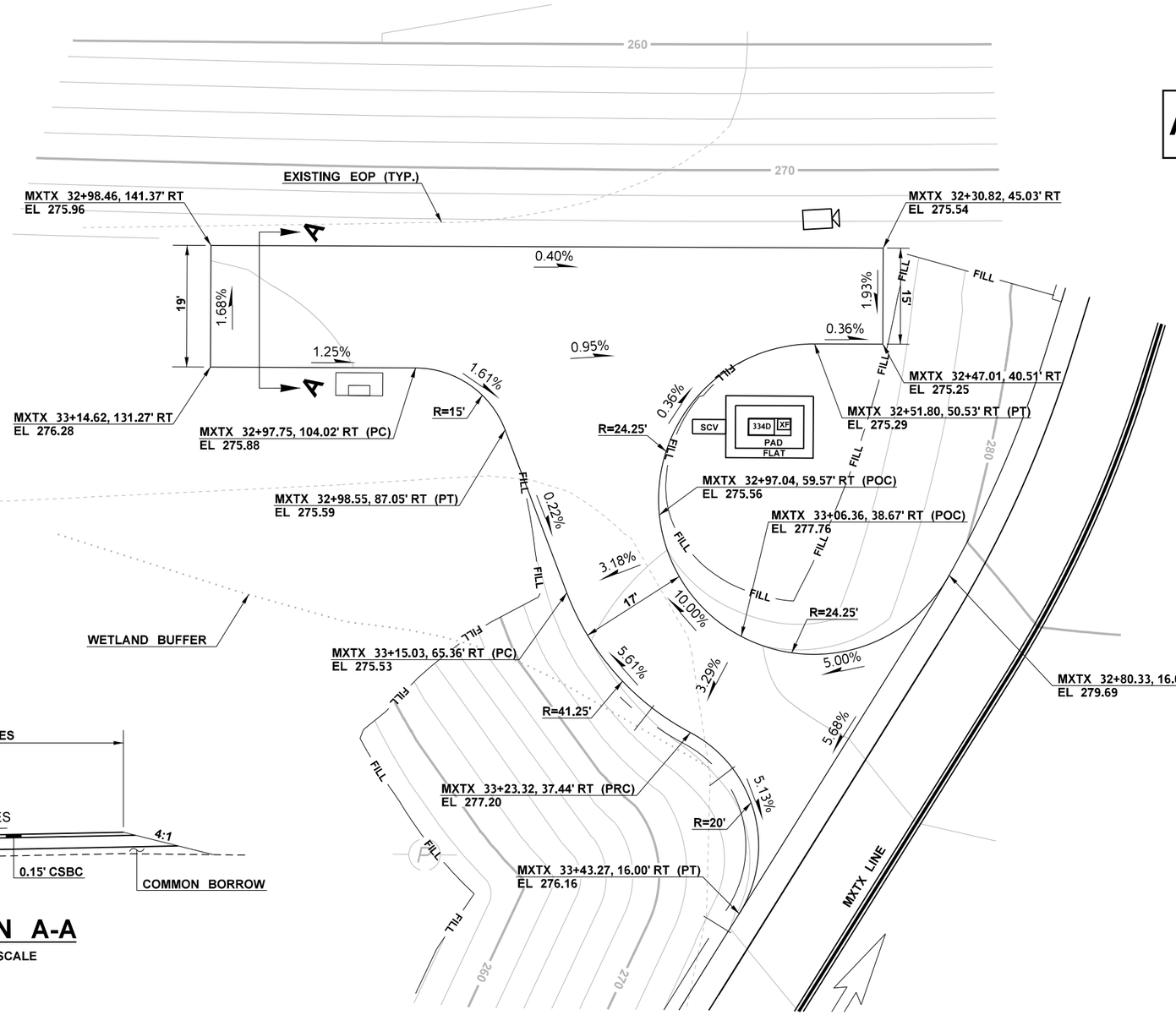
PLAN REF NO: PVD80A

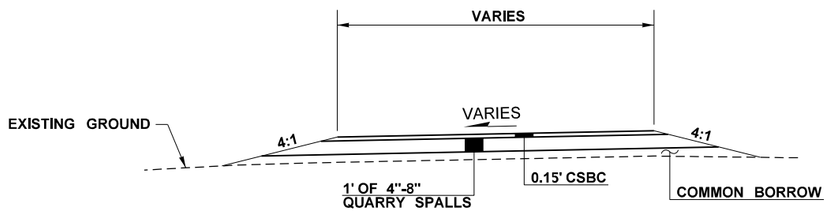
SHEET 638 OF 1456 SHEETS

LEGEND
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

ATKINSON
JUL 29 2019 CSC
RELEASED FOR CONSTRUCTION

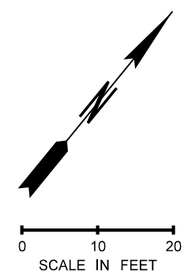
AS-BUILT





SECTION A-A
NOT TO SCALE

MAINTENANCE ROAD DETAIL - MXTX



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TIME	2:26:08 PM						
DATE	7/10/2019						
PLOTTED BY	SchradNJ				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19				
CHECKED BY	A. SCHMIDTMAN	REV B - FINAL REVIEW	06/17/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
7/25/19
DATE
P.E. STAMP BOX

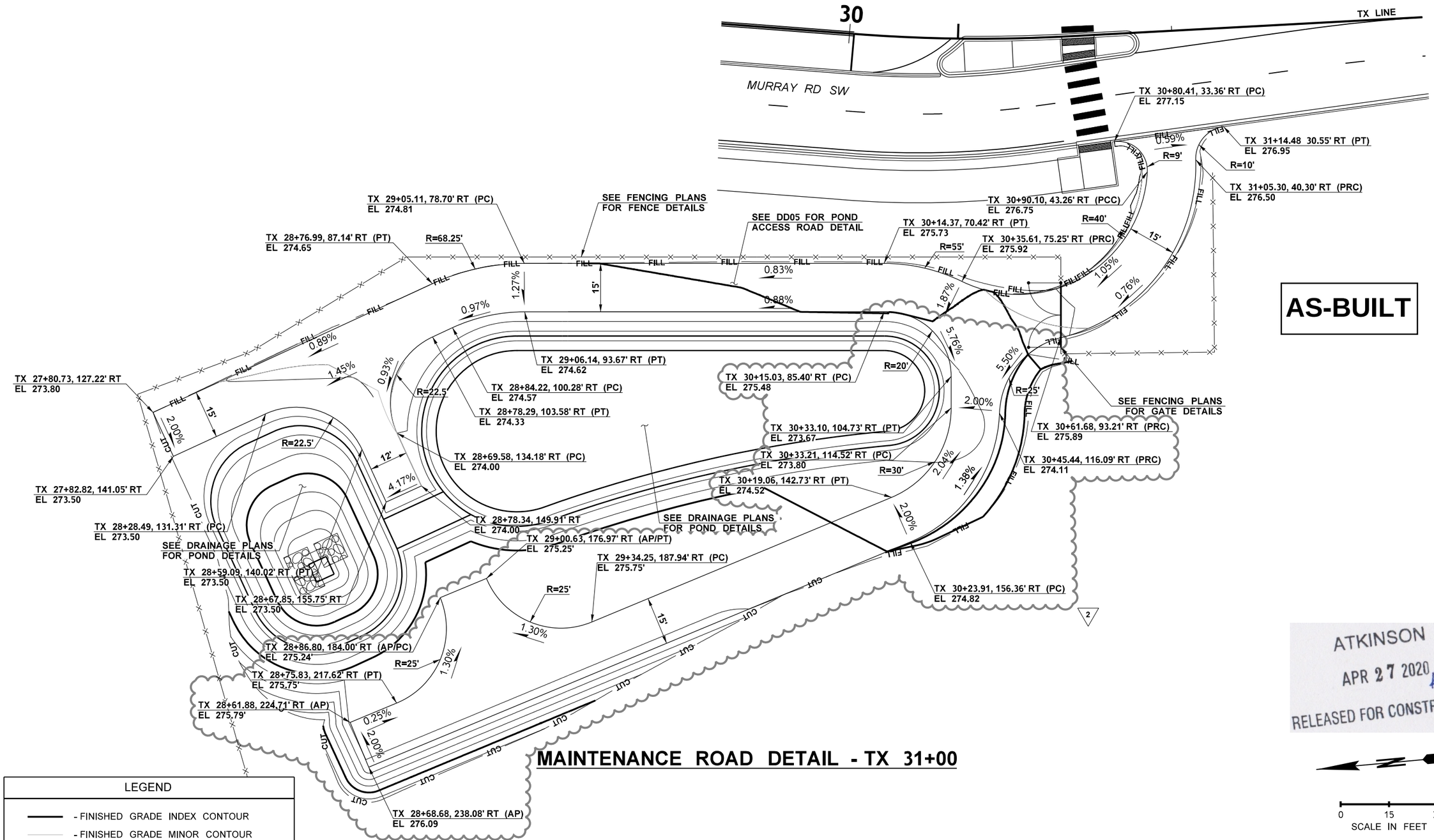
DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD81
SHEET 639 OF 1456 SHEETS



ATKINSON
APR 27 2020
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&I\schradnj\dms20633\PS_PVD_82.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	7:40:33 AM						
DATE	4/22/2020						
PLOTTED BY	SchradNJ	REV 2 - RFI0461	04/20/20		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV 1 - RFI0212	09/13/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
4/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD82

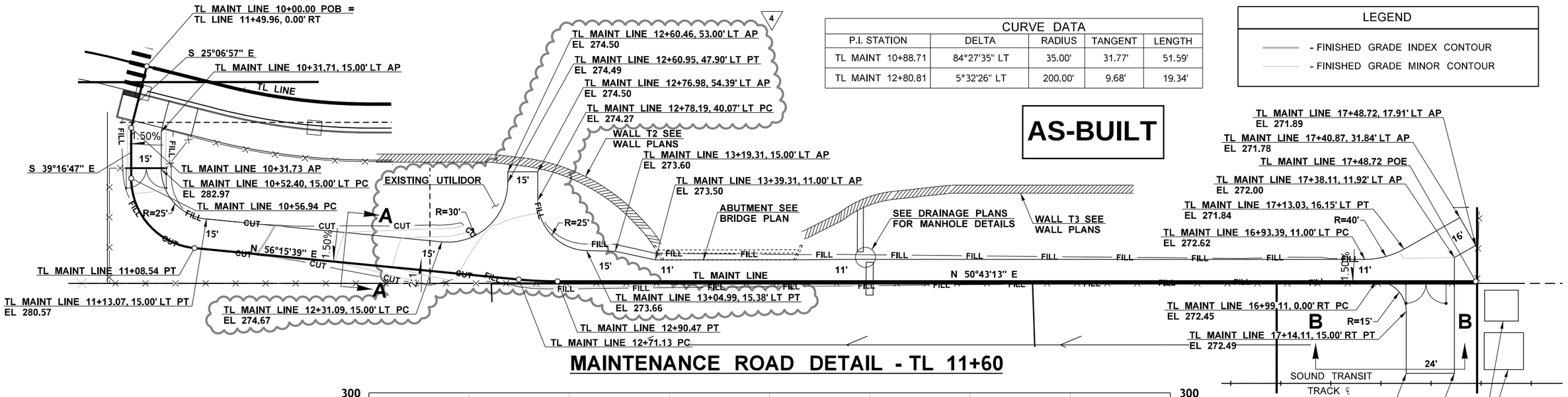
SHEET
640
OF
1456
SHEETS

CURVE DATA				
P.I. STATION	DELTA	RADIUS	TANGENT	LENGTH
TL MAINT 10+88.71	84°27'35" LT	35.00'	31.77'	51.59'
TL MAINT 12+80.81	5°32'26" LT	200.00'	9.68'	19.34'

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR

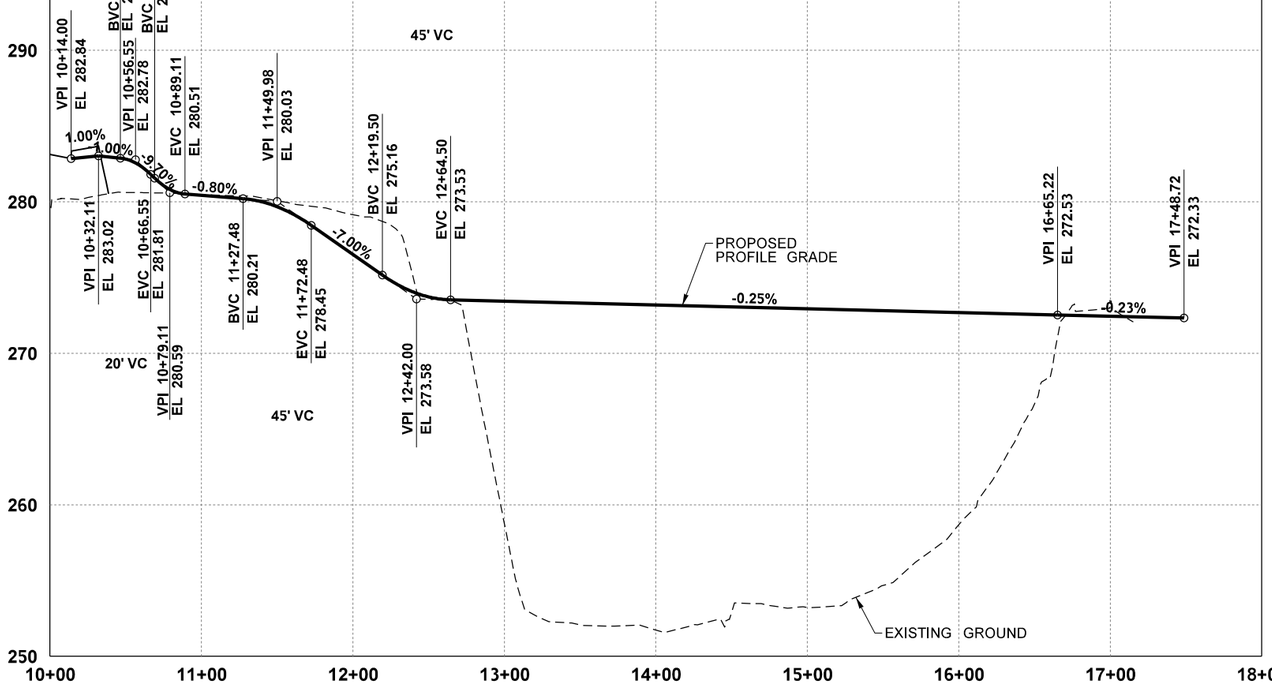
AS-BUILT

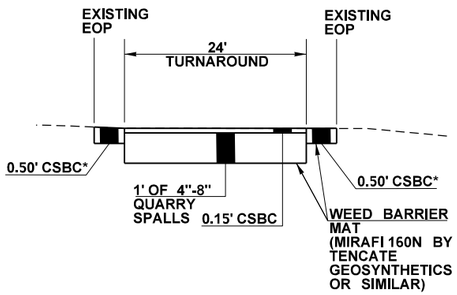


MAINTENANCE ROAD DETAIL - TL 11+60

NOTES:

1. SEE FENCING PLANS FOR FENCE AND GATE DETAILS.

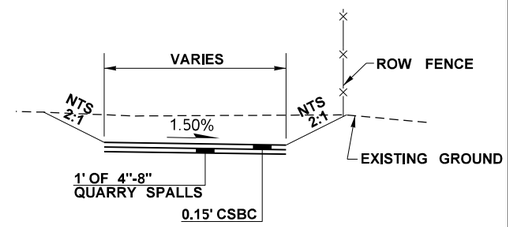




*0.50' CSBC, PER WSDOT STD. SPEC. 9-03(3), COMPACTED TO MIN. 95% DENSITY

SECTION B-B

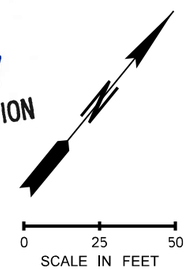
NOT TO SCALE



SECTION A-A

NOT TO SCALE

ATKINSON
JAN 28 2020 KTW
RELEASED FOR CONSTRUCTION



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DATE	1/20/2020	REV 3 - RFI0335	12/12/19					
PLOTTED BY	ConradCS	REV 2 - RFI0283	10/24/19		JOB NUMBER			
DESIGNED BY	C. CONRAD	REV 1 - RFI0228	09/23/19					
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		CONTRACT NO. C9133		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19					
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

STATE OF WASHINGTON · 47019 · REGISTERED PROFESSIONAL ENGINEER
1/28/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

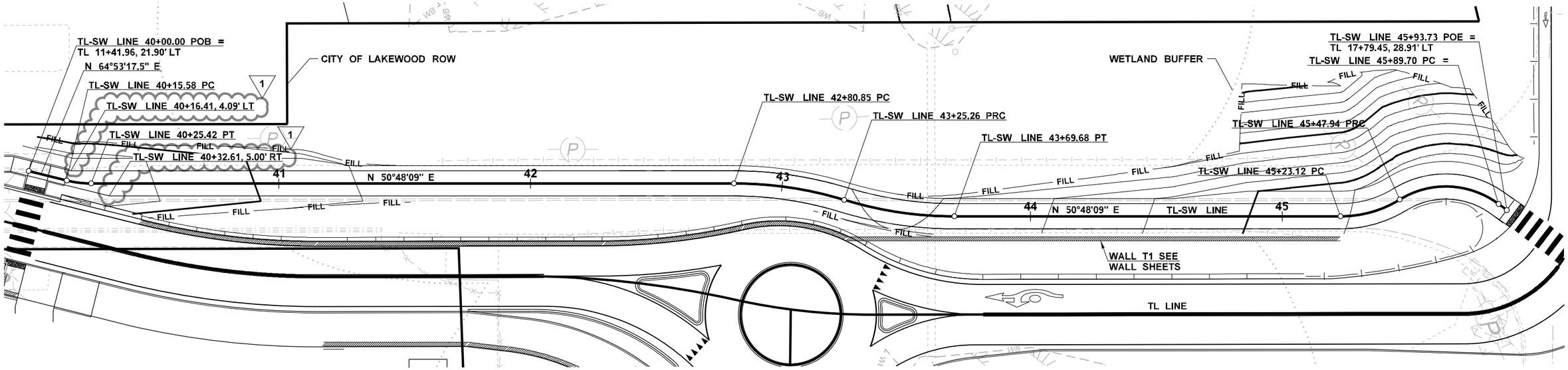
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD83

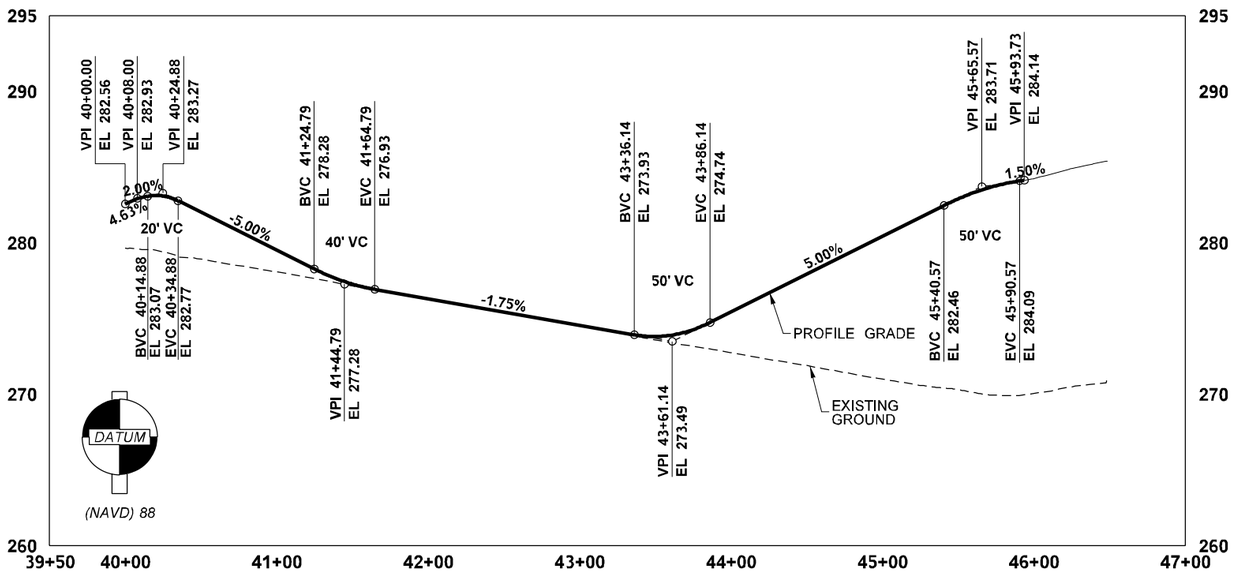
SHEET 641 OF 1456 SHEETS



SHARED USE PATH DETAIL - TL-SW

LEGEND

- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR



TL-SW LINE

AS-BUILT

NOTES:

1. SEE ROADWAY SECTION SHEETS FOR PAVING DEPTHS AND SIDE SLOPE INFORMATION.

CURVE DATA TABLE

PI STATION	DELTA	RADIUS	TANGENT	LENGTH
TL-SW 40+20.52	14°05'08" LT	40.00'	4.94'	9.83'
TL-SW 43+03.22	16°57'56" RT	150.00'	22.37'	44.42'
TL-SW 43+47.63	16°57'56" LT	150.00'	22.37'	44.42'
TL-SW 45+35.85	31°35'46" LT	45.00'	12.73'	24.82'
TL-SW 45+71.71	68°22'08" Rt	35.00'	23.77'	41.76'

ATKINSON
OCT 28 2019 KTW
RELEASED FOR CONSTRUCTION

0 20 40
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_84.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	3:35:18 PM				10	WASH	
DATE	10/22/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0283	10/24/19		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	07/12/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	06/17/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	05/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

P.E. STAMP BOX — DATE 10/28/19

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

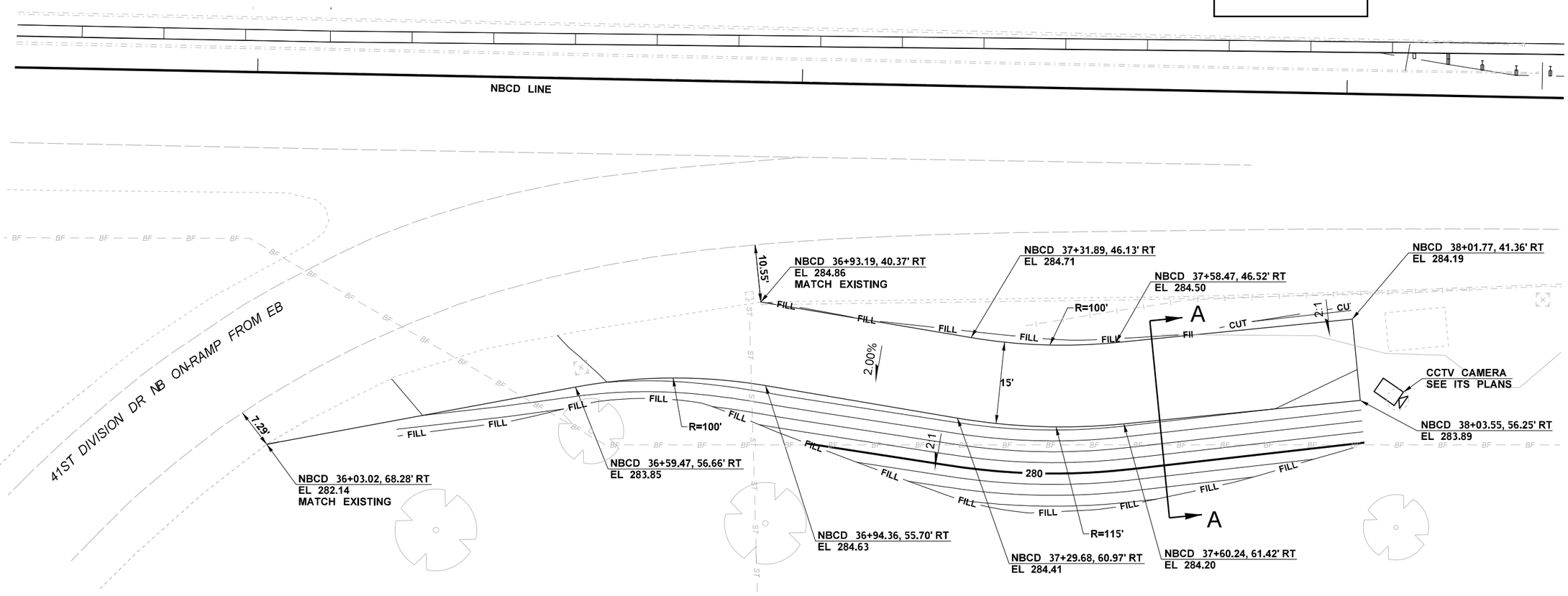
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

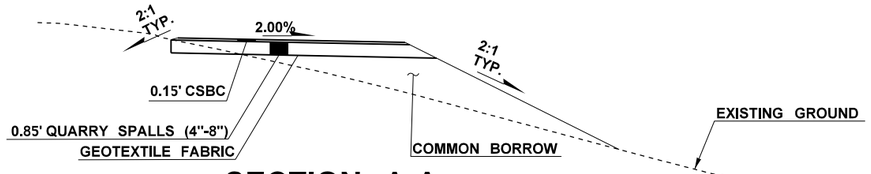
PLAN REF NO. PVD84

SHEET 642 OF 1456 SHEETS

AS-BUILT



MAINTENANCE ROAD DETAIL - 41ST



SECTION A-A

NOT TO SCALE

ATKINSON RSA
APR 04 2019
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_85.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	3:17:44 PM				10	WASH	
DATE	4/2/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	02/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON 47018 REGISTERED PROFESSIONAL ENGINEER
04/04/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD85

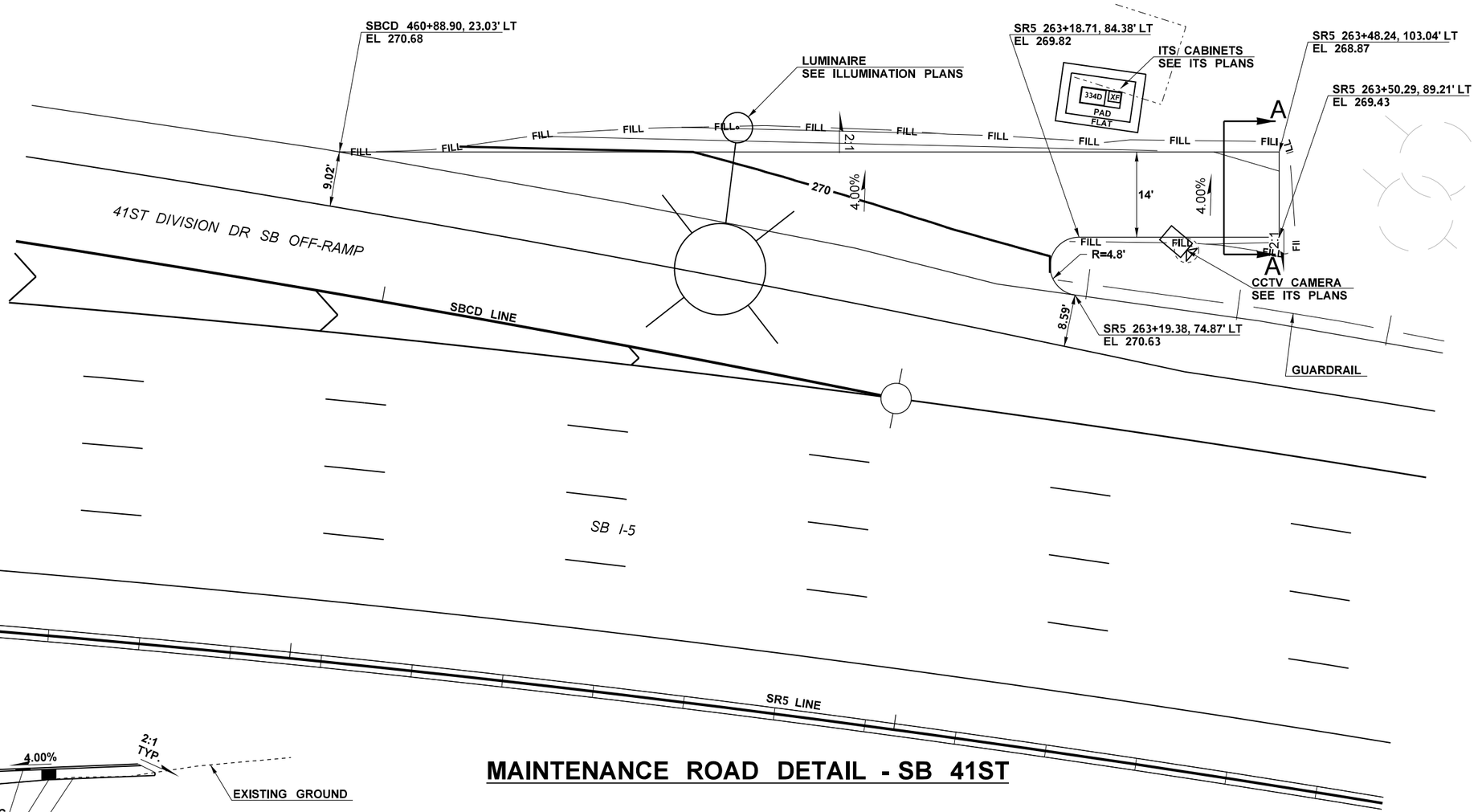
SHEET
643
OF
1456
SHEETS

ATKINSON RSA

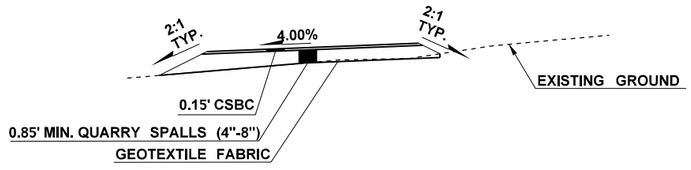
APR 04 2019

RELEASED FOR CONSTRUCTION

AS-BUILT

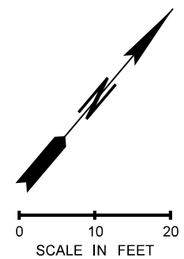


MAINTENANCE ROAD DETAIL - SB 41ST



SECTION A-A

NOT TO SCALE



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TIME	10:37:28 AM				10	WASH	
DATE	3/27/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	02/15/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

04/04/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

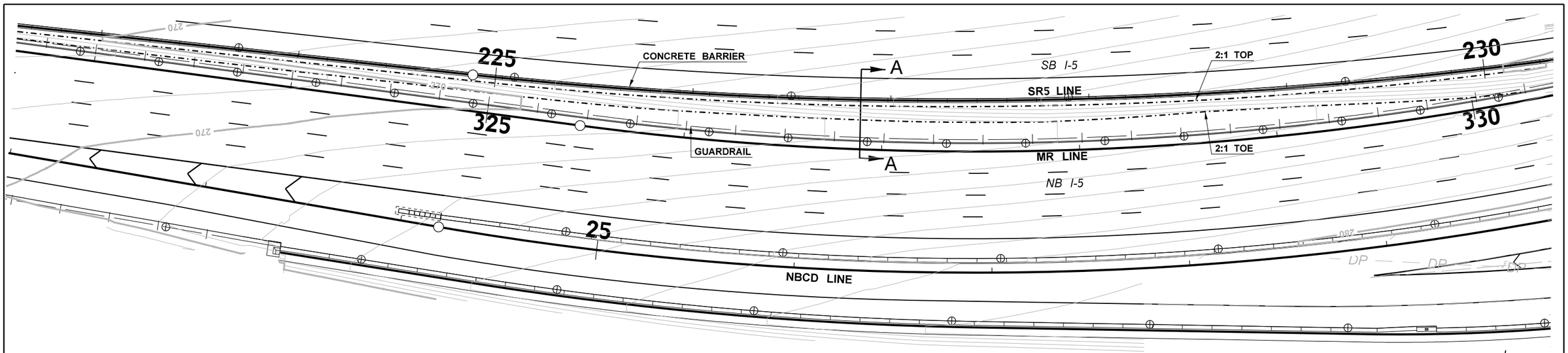
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD86

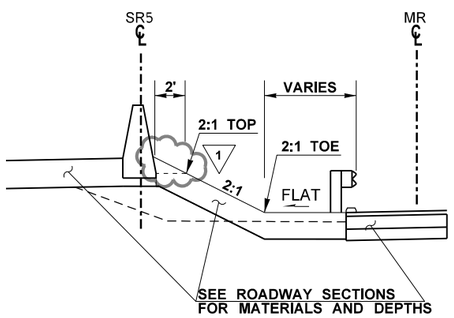
SHEET
644
OF
1456
SHEETS



MEDIAN GRADING DETAIL

AS-BUILT

ATKINSON
FEB 03 2020 KTW
RELEASED FOR CONSTRUCTION



SECTION A-A

NOT TO SCALE

MEDIAN GRADING ELEVATION TABLE

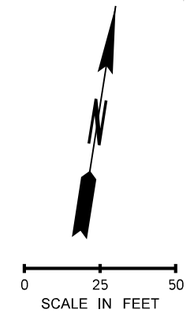
ELEVATIONS ARE FINISHED GRADE

2:1 TOP		2:1 TOE		SR5 STATION	MR STATION
SR5 OFFSET	ELEVATION	SR5 OFFSET	ELEVATION		
2.98	268.15	4.17	267.55	**221+25.00**	321+27.07
2.98	268.36	4.72	267.48	**221+50.00**	321+52.08
2.97	268.56	5.06	267.52	**221+75.00**	321+77.08
2.98	268.85	5.58	267.55	**222+00.00**	322+02.09
2.98	269.11	5.96	267.62	**222+25.00**	322+27.10
2.97	269.40	6.35	267.71	**222+50.00**	322+52.11
2.97	269.69	6.70	267.82	**222+75.00**	322+77.11
2.97	269.99	7.04	267.96	**223+00.00**	323+02.12
2.98	270.29	7.32	268.12	**223+25.00**	323+27.13
2.97	270.58	7.51	268.31	**223+50.00**	323+52.13
2.97	270.88	7.68	268.53	**223+75.00**	323+77.14
2.97	271.22	7.88	268.77	**224+00.00**	324+02.15
2.98	271.56	7.84	269.13	**224+25.00**	324+27.16
2.98	271.89	7.89	269.44	**224+50.00**	324+52.16
2.97	272.24	8.06	269.70	**224+75.00**	324+77.17
3.00	272.50	8.22	269.89	**225+00.00**	325+02.27
3.00	272.89	8.55	270.12	**225+25.00**	325+27.50
3.00	273.38	8.95	270.40	**225+50.00**	325+52.75

MEDIAN GRADING ELEVATION TABLE

ELEVATIONS ARE FINISHED GRADE

2:1 TOP		2:1 TOE		SR5 STATION	MR STATION
SR5 OFFSET	ELEVATION	SR5 OFFSET	ELEVATION		
3.00	273.84	9.23	270.72	**225+75.00**	325+78.01
3.00	274.26	9.33	271.10	**226+00.00**	326+03.27
3.00	274.67	9.44	271.45	**226+25.00**	326+28.55
3.00	275.13	9.66	271.80	**226+50.00**	326+53.82
3.00	275.57	9.99	272.07	**226+75.00**	326+79.10
3.00	275.98	10.43	272.26	**227+00.00**	327+04.38
3.00	276.36	10.79	272.47	**227+25.00**	327+29.67
3.00	276.69	11.00	272.69	**227+50.00**	327+54.95
3.00	276.99	11.15	272.91	**227+75.00**	327+80.24
3.08	276.95	10.69	273.15	**228+00.00**	328+05.53
3.17	276.84	10.09	273.37	**228+25.00**	328+30.81
3.26	276.65	9.39	273.59	**228+50.00**	328+56.09
3.28	276.75	9.24	273.77	**228+75.00**	328+81.37
3.29	277.09	9.61	273.92	**229+00.00**	329+06.65
3.23	277.70	10.48	274.07	**229+25.00**	329+31.92
3.15	278.49	11.70	274.21	**229+50.00**	329+57.19
3.06	279.26	12.90	274.34	**229+75.00**	329+82.45
3.00	279.89	13.88	274.45	**230+00.00**	330+07.71



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TIME	10:39:06 AM				10	WASH	
DATE	1/24/2020				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD	REV 1 - RFI0387	01/23/20		CONTRACT NO.		LOCATION NO.
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	04/05/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	02/15/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 24018 — REGISTERED PROFESSIONAL ENGINEER — 02/03/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

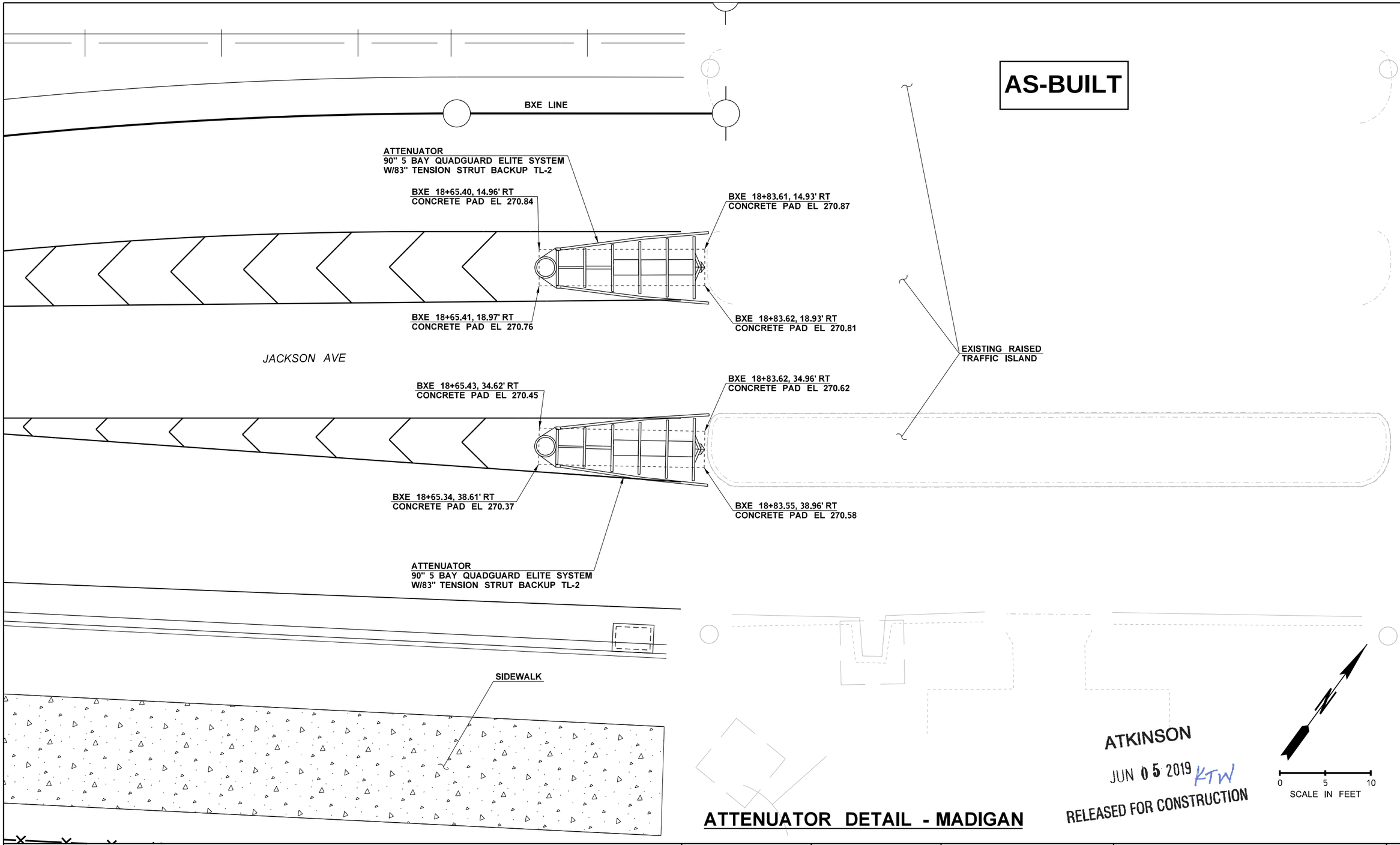
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD87

SHEET 645 OF 1456 SHEETS

AS-BUILT



ATTENUATOR DETAIL - MADIGAN

ATKINSON

JUN 05 2019 KTW

RELEASED FOR CONSTRUCTION

0 5 10

SCALE IN FEET

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TIME	2:44:37 PM				10	WASH	
DATE	6/3/2019				JOB NUMBER		
PLOTTED BY	schmidal						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	05/28/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	04/30/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES M. SCHMIDTMAN, 47018, STATE OF WASHINGTON, REGISTERED PROFESSIONAL ENGINEER

6/5/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

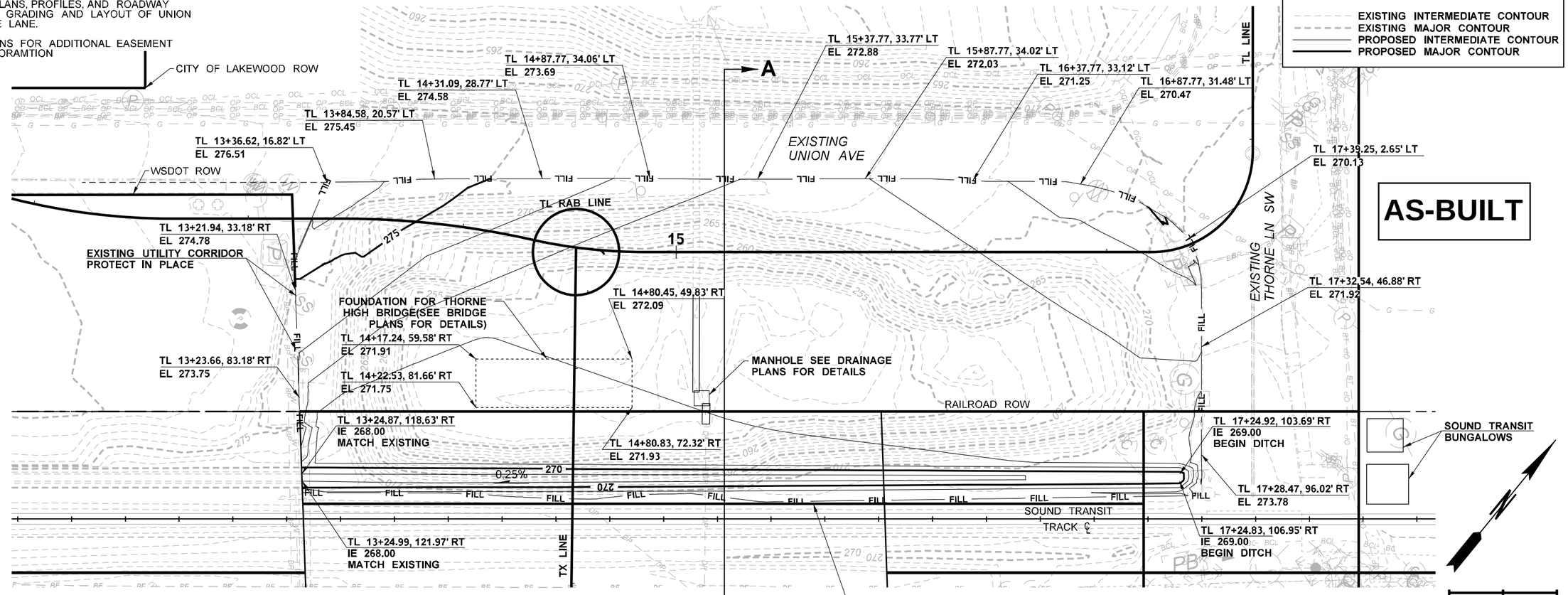
PAVING DETAILS

PLAN REF NO
PVD88

SHEET
646
OF
1456
SHEETS

GENERAL NOTES:

1. SEE FENCING PLANS FOR FENCE AND GATE DETAILS.
2. SEE PAVING PLANS, PROFILES, AND ROADWAY SECTIONS FOR GRADING AND LAYOUT OF UNION AVE & THORNE LANE.
3. SEE ROW PLANS FOR ADDITIONAL EASEMENT AND ROW INFORAMTION

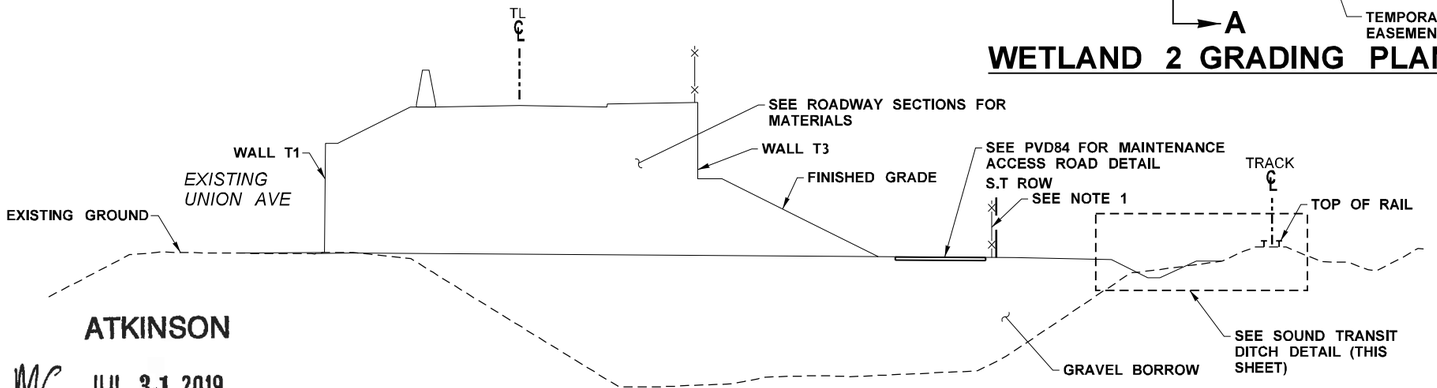


LEGEND

- EXISTING INTERMEDIATE CONTOUR
- EXISTING MAJOR CONTOUR
- PROPOSED INTERMEDIATE CONTOUR
- PROPOSED MAJOR CONTOUR

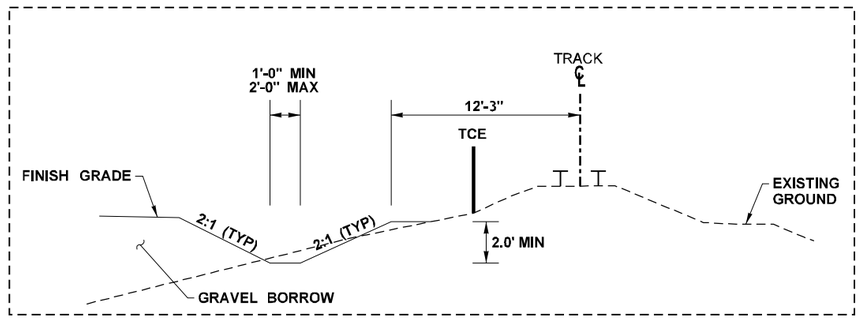
AS-BUILT

WETLAND 2 GRADING PLAN



WETLAND 2 GRADING SECTION A-A

NOT TO SCALE



SOUND TRANSIT DITCH DETAIL

NOT TO SCALE

ATKINSON

JUL 31 2019

RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_PVD_89.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	7:34:49 AM				10	WASH	
DATE	7/31/2019				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	N. SCHRADER						
ENTERED BY	C. CONRAD						
CHECKED BY	A. SCHMIDTMAN	REV 0 - RELEASED FOR CONSTRUCTION	07/25/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	06/07/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — MICHAEL J. SCHRADER — 47019 — REGISTERED PROFESSIONAL ENGINEER
7/31/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

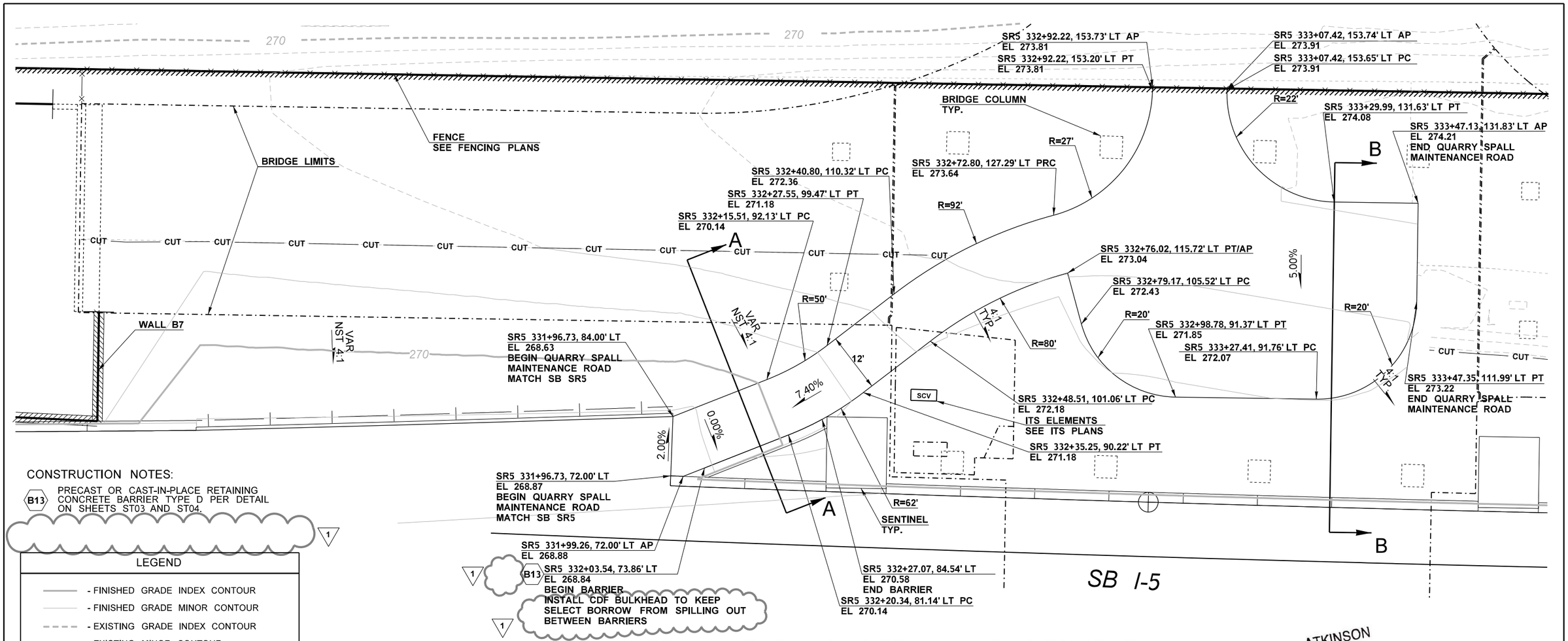
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

WETLAND 2 GRADING DETAIL

PLAN REF NO
PVD89

SHEET
647
OF
1456
SHEETS



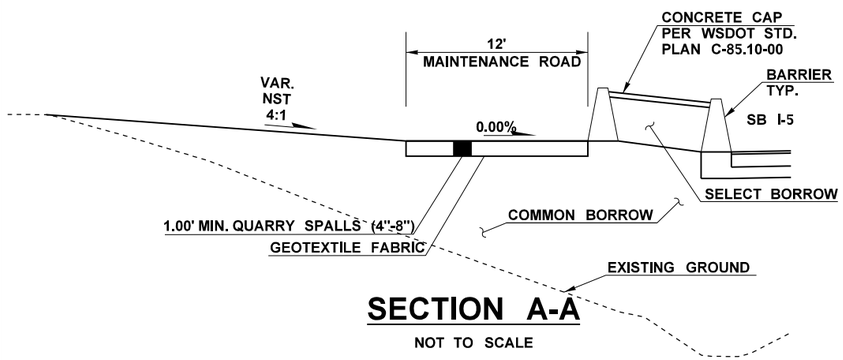
CONSTRUCTION NOTES:

B13 PRECAST OR CAST-IN-PLACE RETAINING CONCRETE BARRIER TYPE D PER DETAIL ON SHEETS ST03 AND ST04.

LEGEND

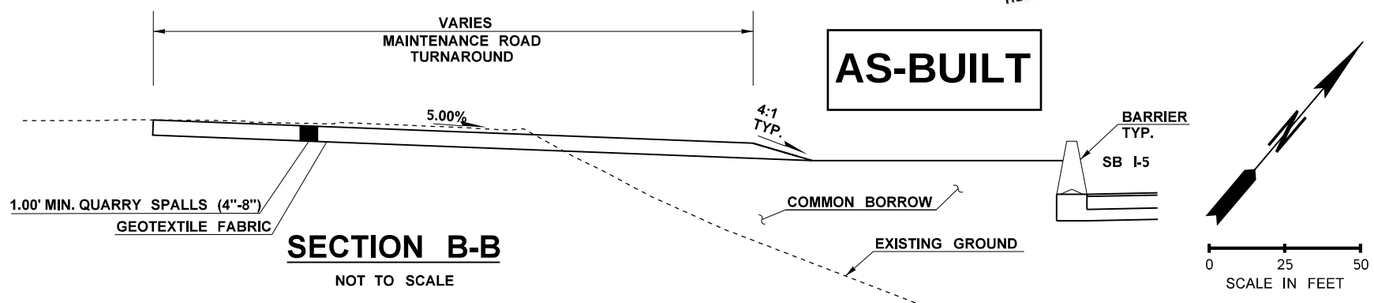
- FINISHED GRADE INDEX CONTOUR
- FINISHED GRADE MINOR CONTOUR
- EXISTING GRADE INDEX CONTOUR
- EXISTING MINOR CONTOUR

MAINTENANCE ROAD DETAIL - SB BERKELEY



SECTION A-A

NOT TO SCALE



SECTION B-B

NOT TO SCALE

ATKINSON
OCT 12 2020
RELEASED FOR CONSTRUCTION

AS-BUILT

0 25 50
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_90.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	8:37:06 AM				JOB NUMBER		
DATE	10/12/2020						
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	A. SCHMIDTMAN	REV 1 - RFI0561	10/01/20		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	07/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/10/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
10/12/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD90

SHEET 648 OF 1456 SHEETS

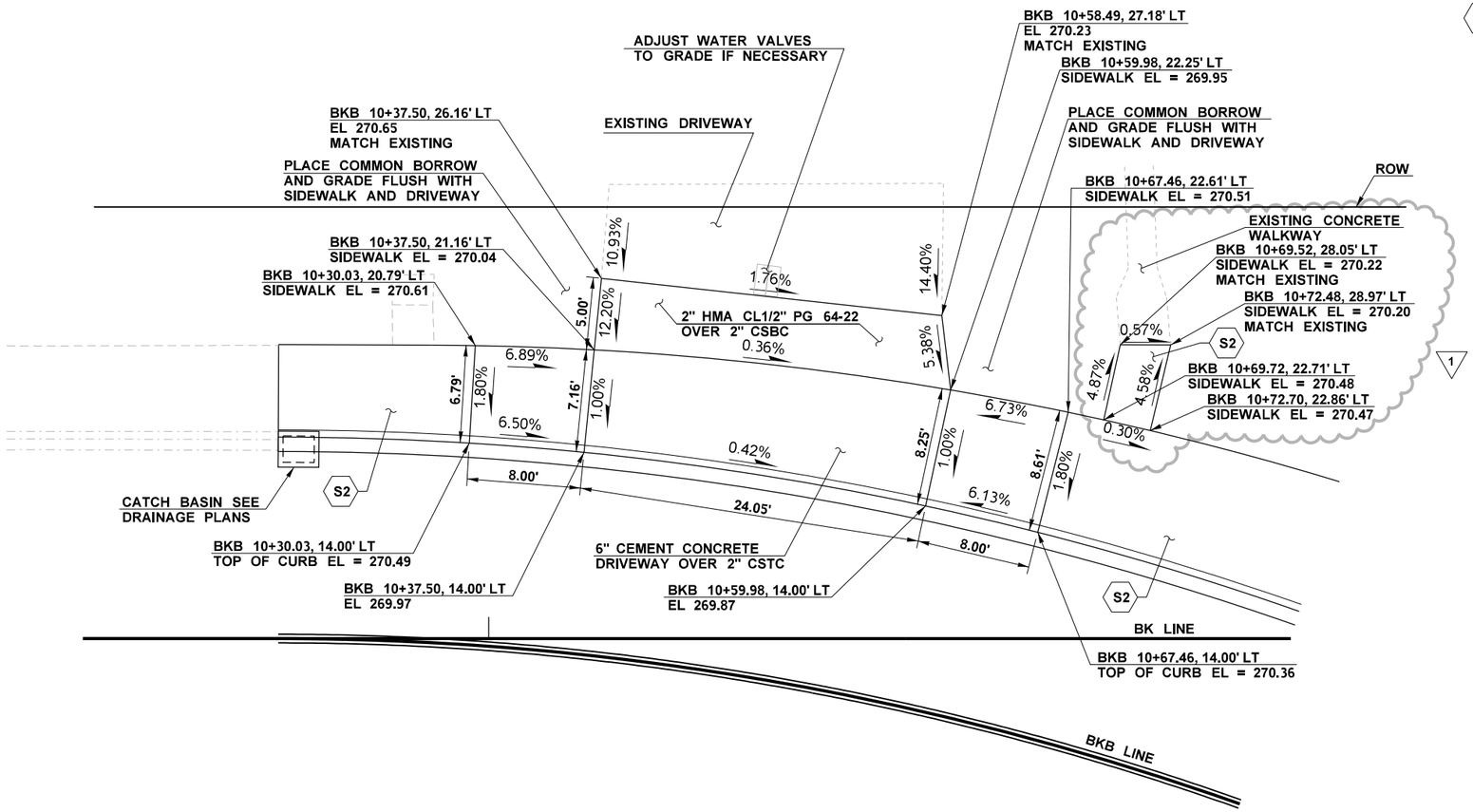
AS-BUILT

GENERAL NOTES:

1. SEE CITY OF LAKEWOOD STD FR-01 FOR DRIVEWAY DETAILS NOT SHOWN.

CONSTRUCTION NOTES:

S2 CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF LAKEWOOD STD. DRAWING FR-07 AND FR-08.



DRIVEWAY DETAIL - BKB 10+50

ATKINSON
JAN 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_91.dgn						
TIME	1:24:26 PM				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	1/7/2020						
PLOTTED BY	SchmidAL				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 1 - RFI0369	01/07/20		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	09/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DOMINIC LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
01/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation
ATKINSON / JACOBS CONSTRUCTION

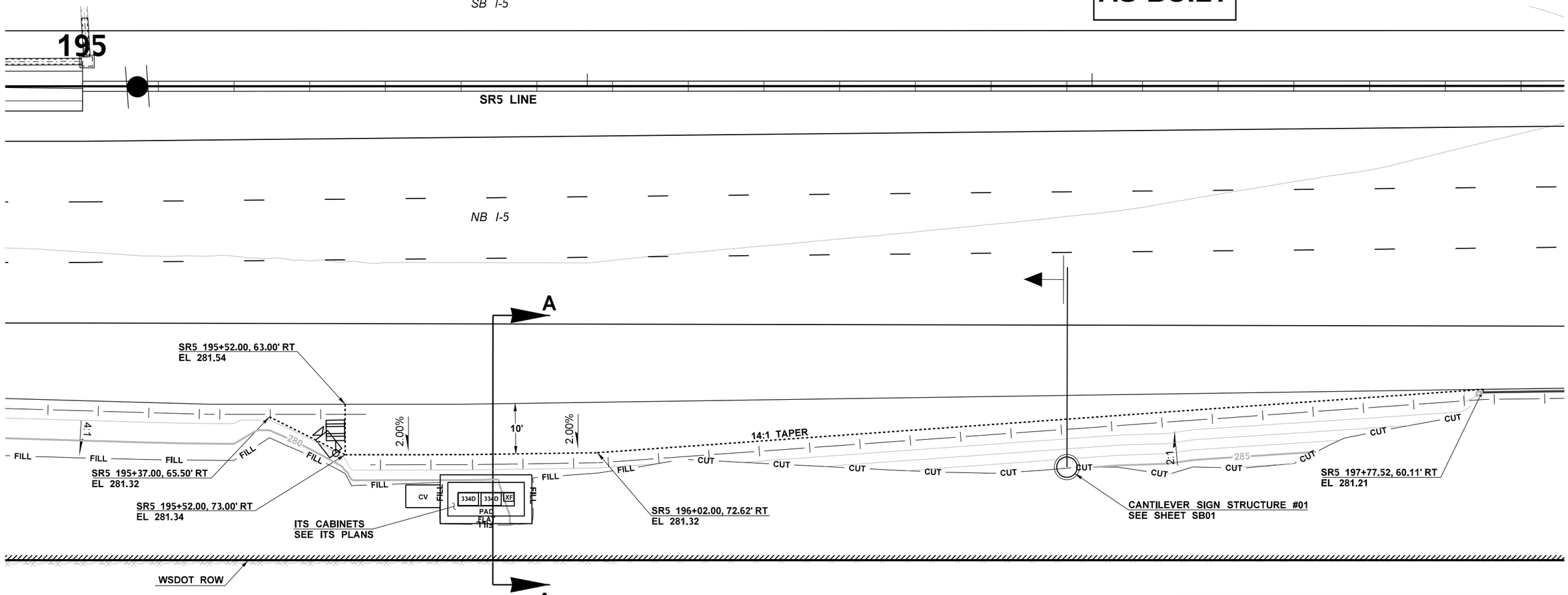
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD91

SHEET 649 OF 1456 SHEETS

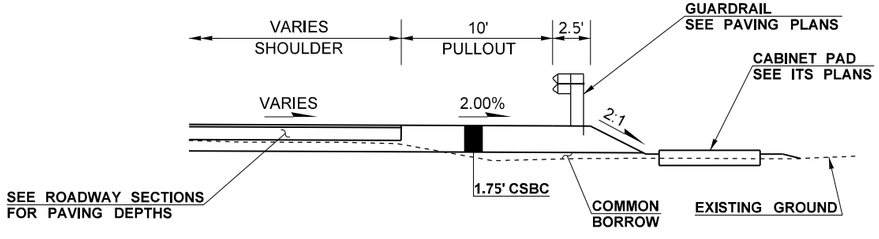
AS-BUILT



PULLOUT DETAIL - SR5 196+00

ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET



SECTION A-A

NTS

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 285 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_92.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	9:41:00 AM						
DATE	1/13/2020				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER				CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ANDREW LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
1/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD92

SHEET 650 OF 1456 SHEETS

SB I-5

41ST DIVISION DR NB ON-RAMP FROM EB

NBCD LINE

41ST DIVISION DR NB ON-RAMP FROM WB

AS-BUILT

A

NBCD 49+80.62, 50.75' RT
EL 277.58

NBCD 49+66.63, 43.41' RT
EL 277.91

NBCD 50+29.71, 48.48' RT
EL 276.82

EXISTING LUMINAIRE
TO REMAIN

NBCD 51+39.88, 34.89' RT
EL 275.23

2:1 TAPER

8:1 TAPER

2.00%

8'

CCTV

FILL

4:1

2:1

275

270

NOISE WALL 5

WSDOT ROW

A

PULLOUT DETAIL - SR5 250+30

8' SHOULDER | 8' PULLOUT

2.00%

1.75' CSBC

SEE ROADWAY SECTIONS FOR PAVING DEPTHS

4:1

COMMON BORROW

3'

2:1

NOISE WALL 5
SEE NOISE WALL PLANS

SELECT BORROW

EXISTING GROUND

SECTION A-A

NTS

ATKINSON

JAN 27 2020 KTW

RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 284 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_93.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
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DATE	1/7/2020				CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER						
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ANDREW LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER — STATE OF WASHINGTON

11/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

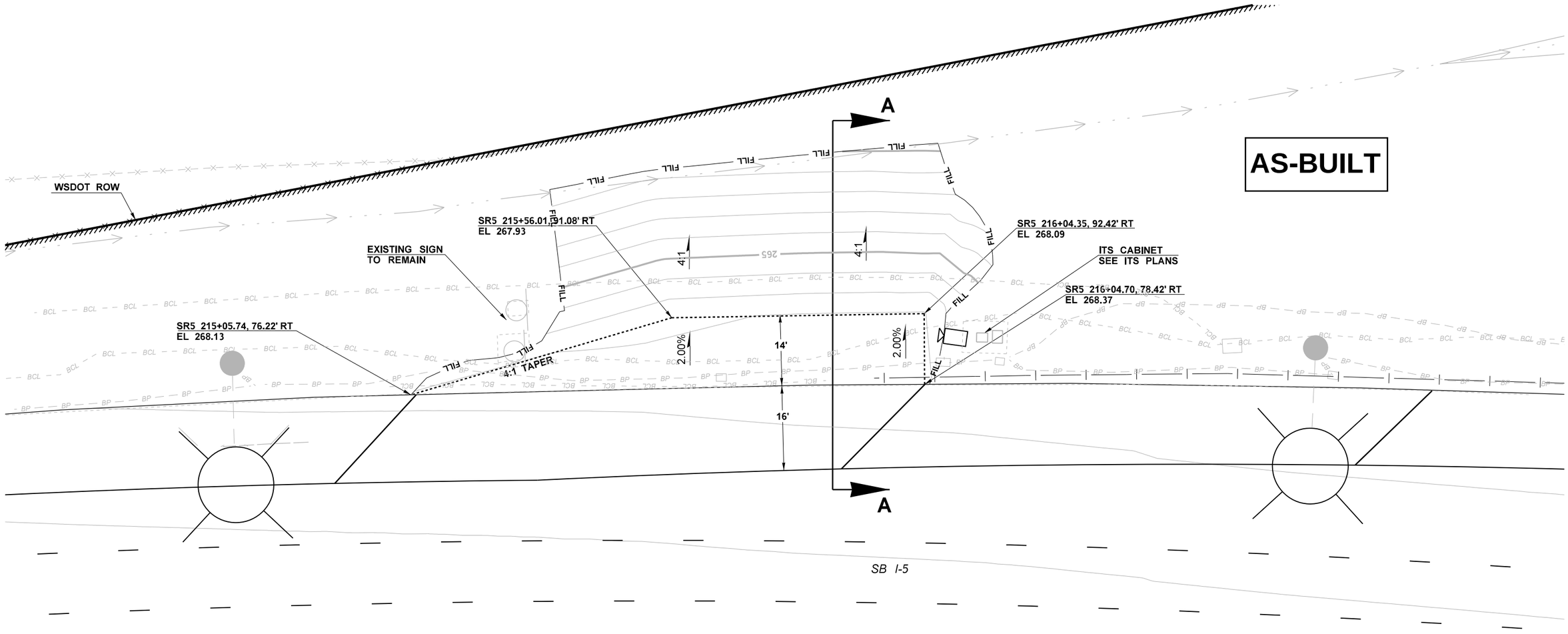
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD93

SHEET 651 OF 1456 SHEETS

AS-BUILT



ATKINSON

JAN 27 2020 KTW

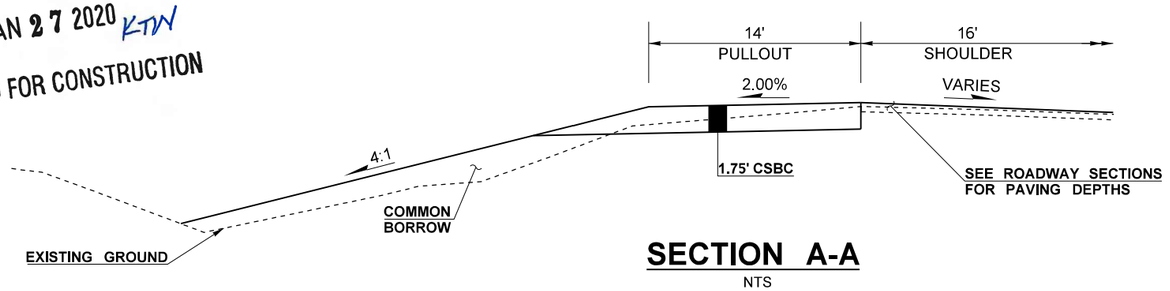
RELEASED FOR CONSTRUCTION

N

0 10 20

SCALE IN FEET

PULLOUT DETAIL - SR5 215+75



SECTION A-A

NTS

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_94.dgn				REGION NO. / STATE	FED.AID PROJ.NO.	
TIME	10:38:12 AM				10 WASH		
DATE	1/13/2020				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD				CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER				C9133		
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

01/27/20

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

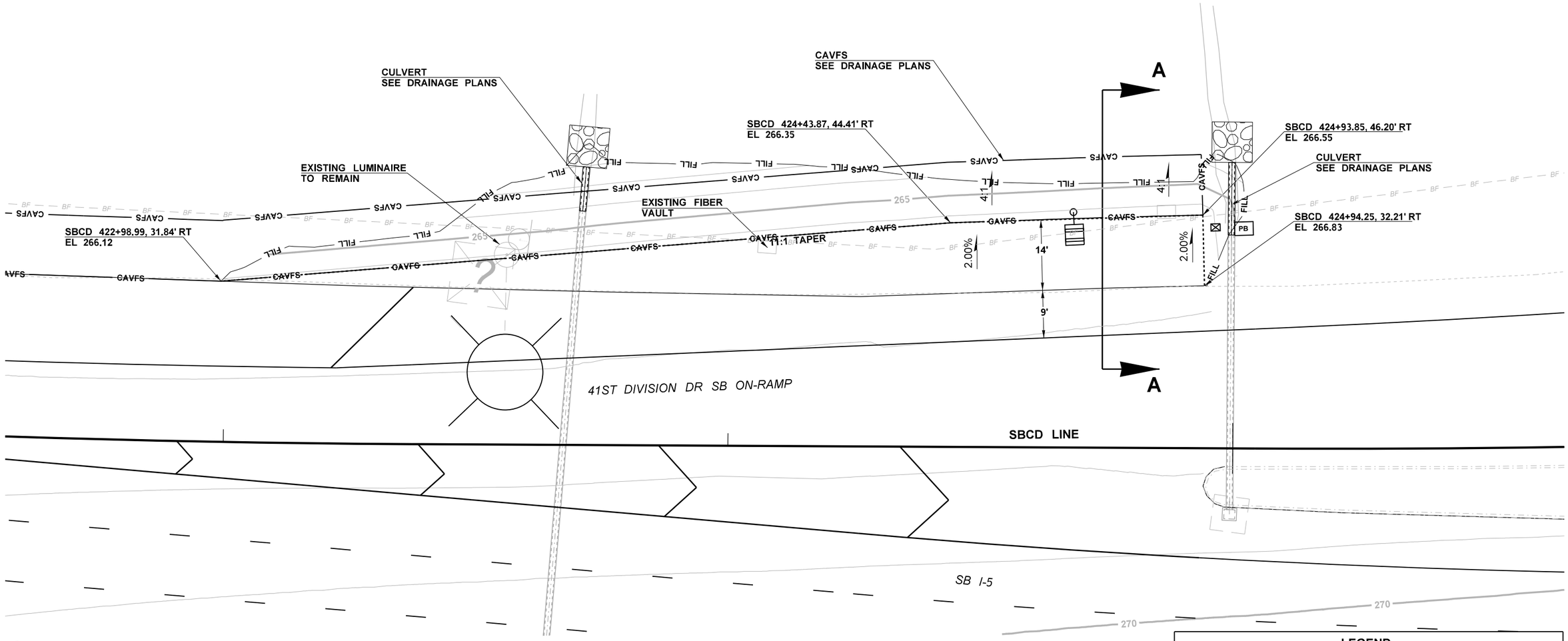
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

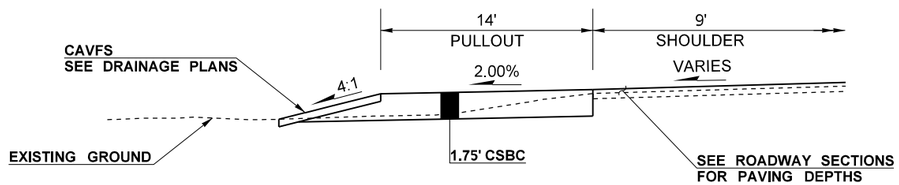
PAVING DETAILS

PLAN REF NO
PVD94

SHEET
652
OF
1456
SHEETS



PULLOUT DETAIL - SR5 225+30



SECTION A-A

NTS

ATKINSON
JAN 27 2020 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

AS-BUILT

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT / CUT — CUT LINE
- FILL / FILL — FILL LINE
- 270 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_95.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	1:01:22 PM				JOB NUMBER		
DATE	1/7/2020						
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER				CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
11/27/20
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

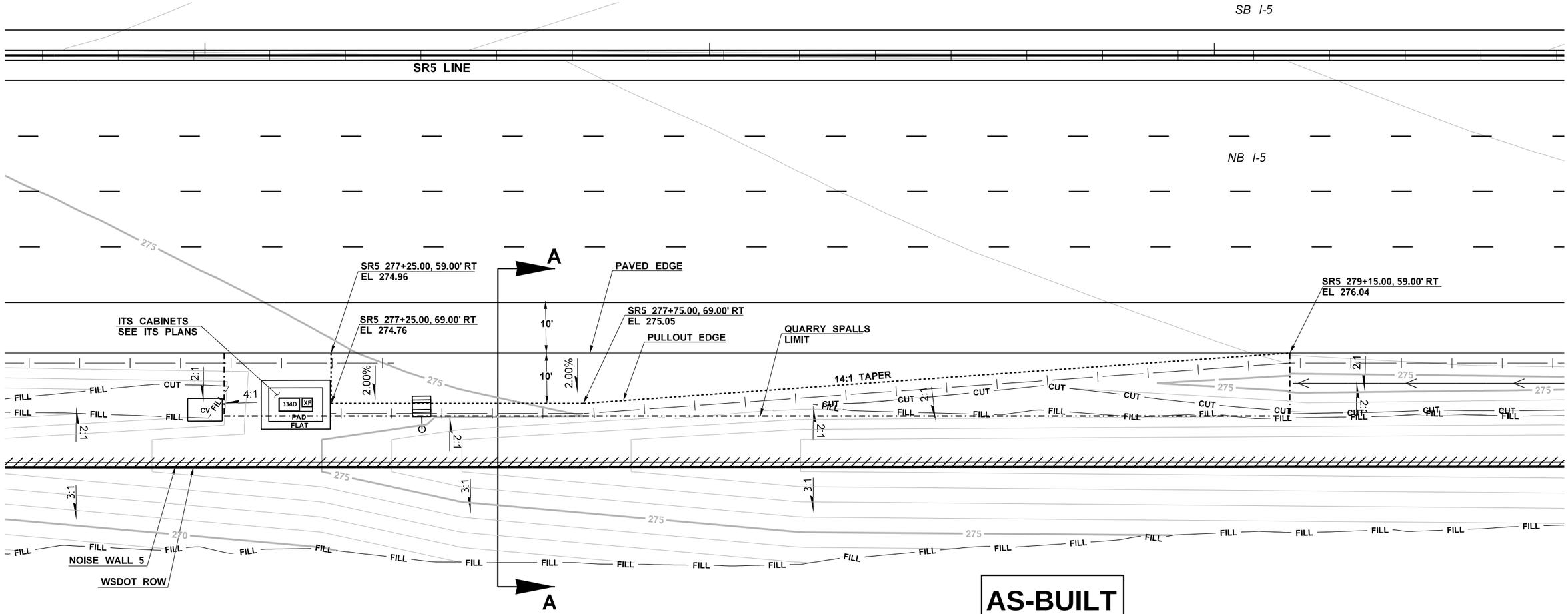
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

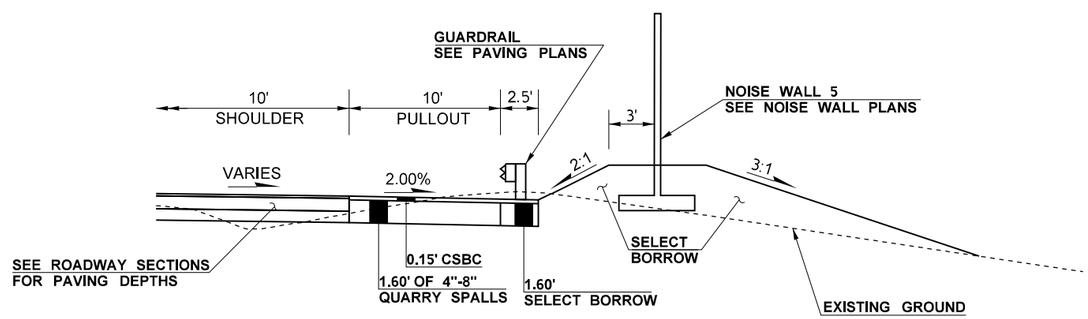
PLAN REF NO PVD95

SHEET 653 OF 1456 SHEETS



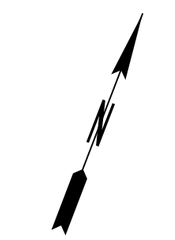
AS-BUILT

PULLOUT DETAIL - SR5 277+50



SECTION A-A

NTS



ATKINSON
DEC 23 2019 RSA
RELEASED FOR CONSTRUCTION

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT LINE
- FILL LINE
- MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_PVD_96.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	10:47:02 AM						
DATE	12/20/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER				CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0346	12/16/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TED SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
12/20/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

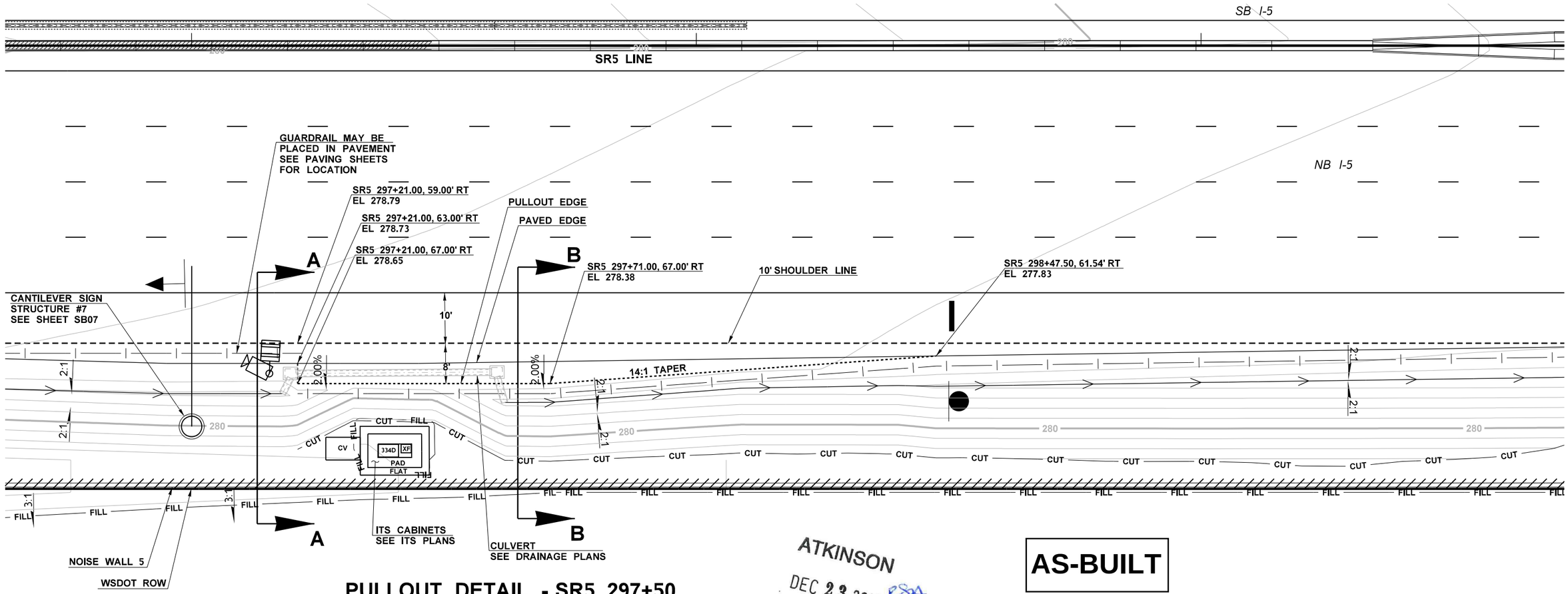
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD96

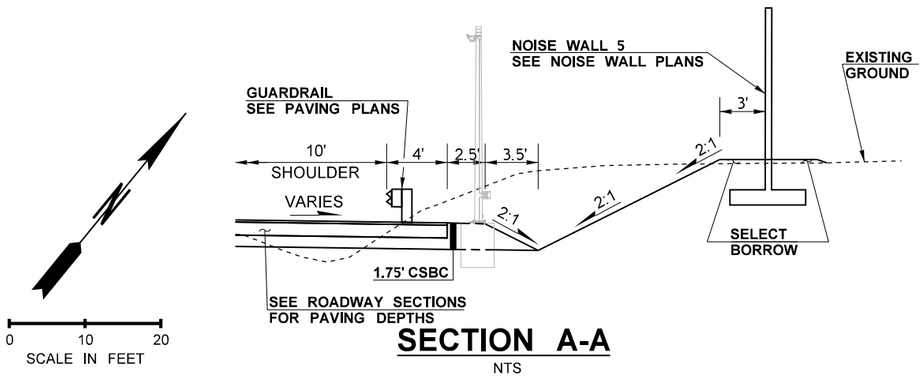
SHEET 654 OF 1456 SHEETS



PULLOUT DETAIL - SR5 297+50

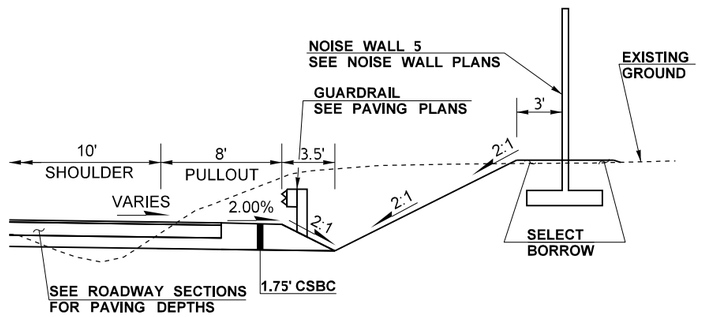
ATKINSON
DEC 23 2019 RSA
RELEASED FOR CONSTRUCTION

AS-BUILT



SECTION A-A

NTS



SECTION B-B

NTS

0 10 20
SCALE IN FEET

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT LINE
- FILL — FILL LINE
- 280 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_PVD_97.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	1:07:23 PM						
DATE	12/19/2019				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD				CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER						
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0346	12/16/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DANA LEE SCHMIDTMAN — EXPIRATION DATE — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/20/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

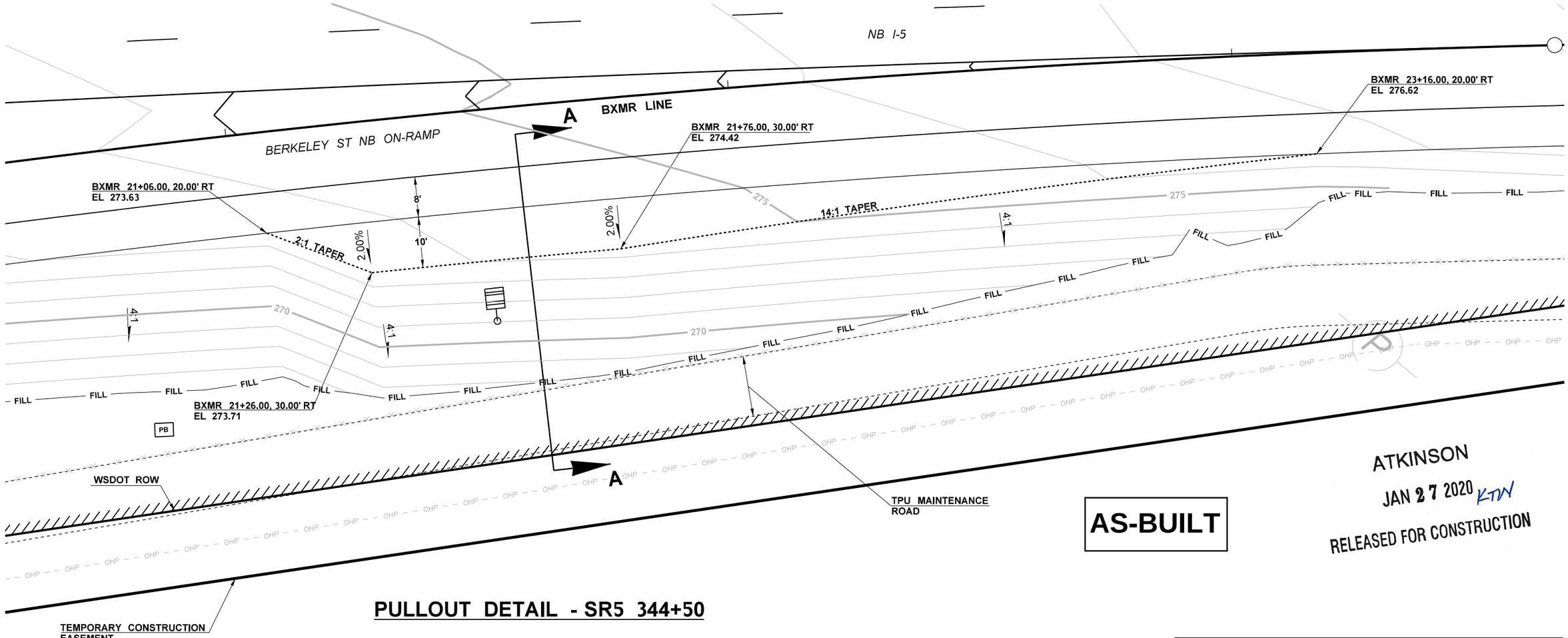
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD97

SHEET 655 OF 1456 SHEETS



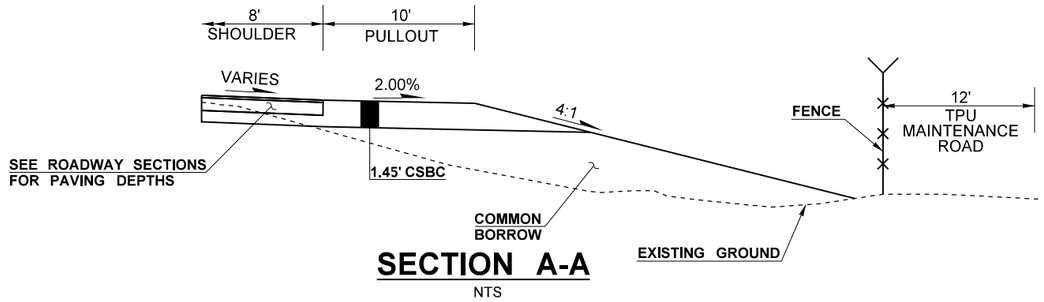
ATKINSON

JAN 27 2020 KTN

RELEASED FOR CONSTRUCTION

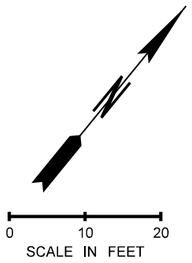
AS-BUILT

PULLOUT DETAIL - SR5 344+50



SECTION A-A

NTS



LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 270 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	1/7/2020						
PLOTTED BY	SchmidAL				JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD				CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER						
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

STATE OF WASHINGTON — JOHN LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER

01/27/20

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

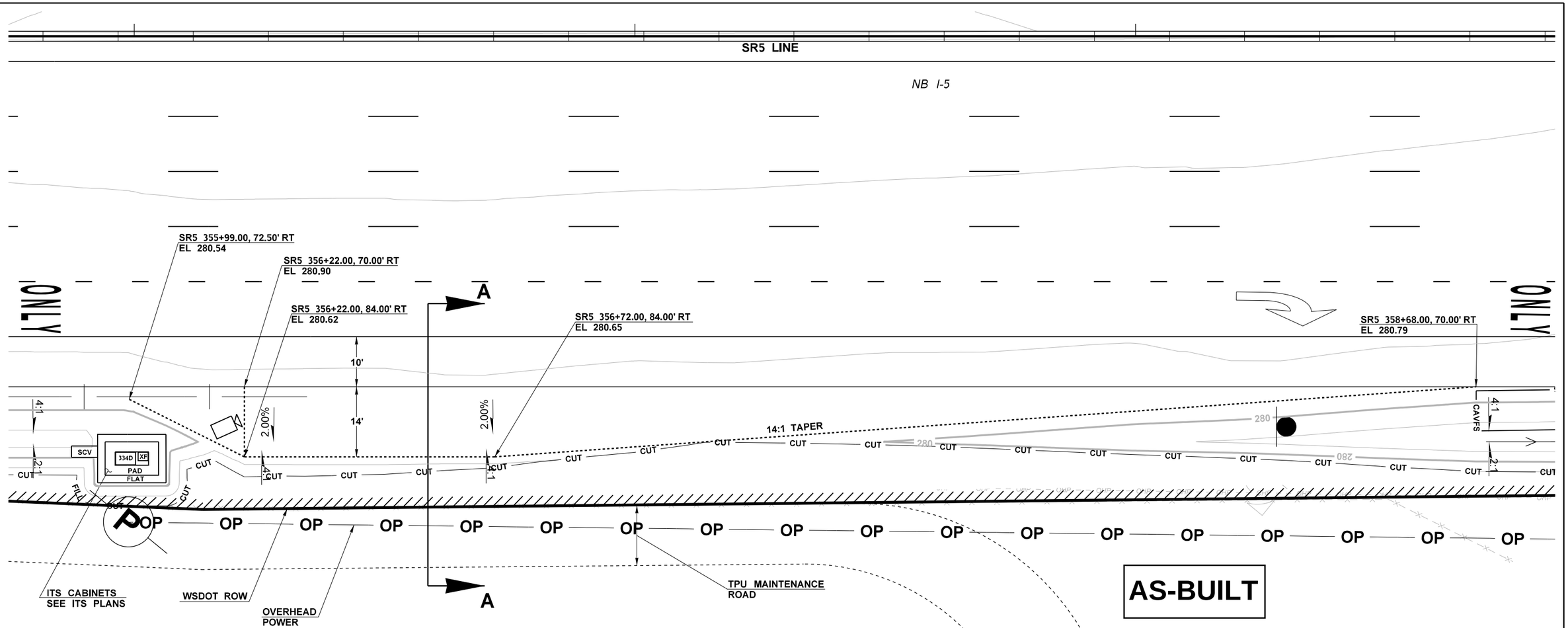
ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

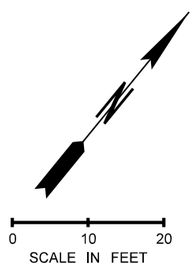
PAVING DETAILS

PLAN REF NO PVD98

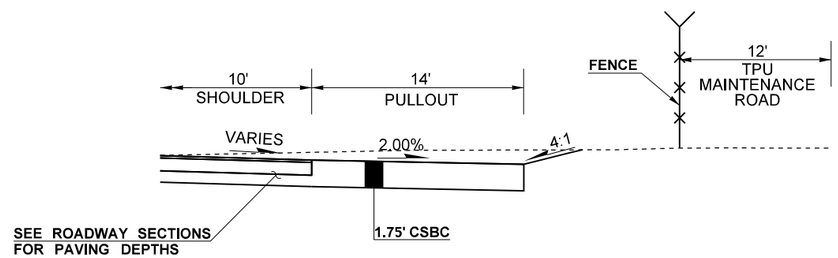
SHEET 656 OF 1456 SHEETS



PULLOUT DETAIL - SR5 356+50



ATKINSON
JAN 27 2020 KTN
RELEASED FOR CONSTRUCTION



SECTION A-A

NTS

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 270 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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TIME	1:06:02 PM						
DATE	1/7/2020				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD				CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER						
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ANDREW LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
1/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

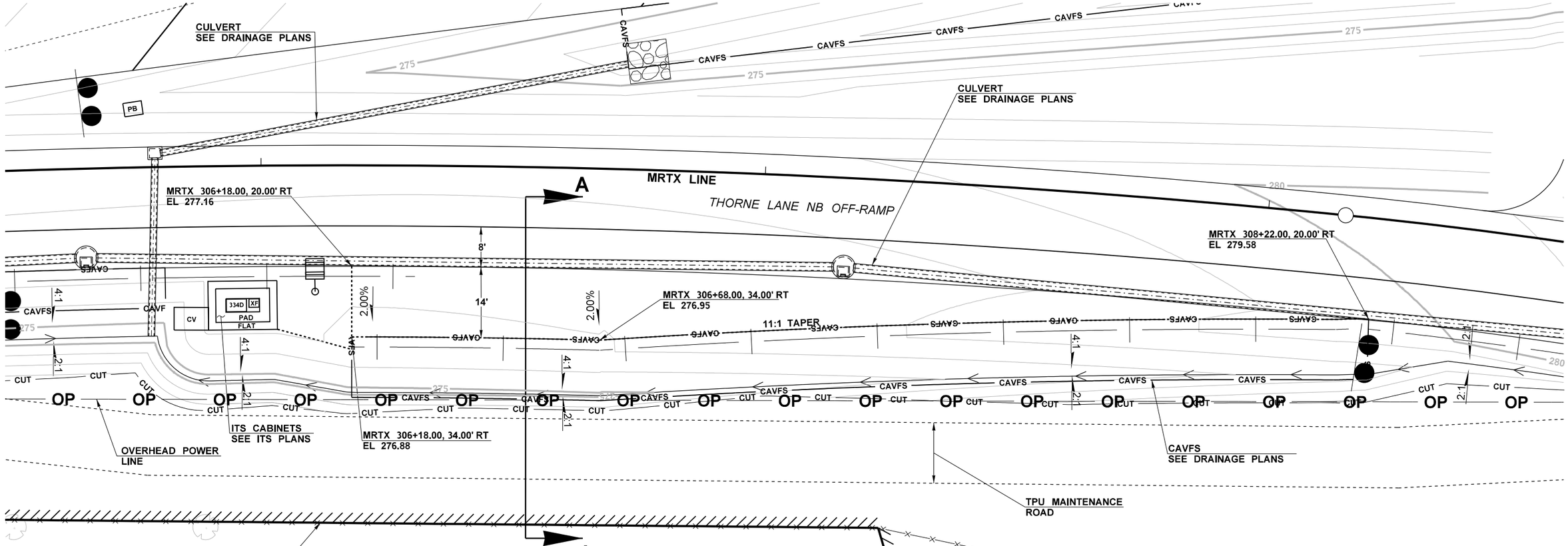
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

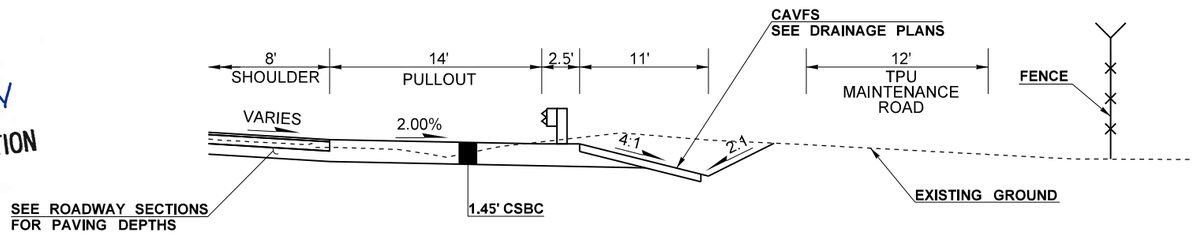
PLAN REF NO
PVD99

SHEET
657
OF
1456
SHEETS



PULLOUT DETAIL - SR5 372+60

TEMPORARY CONSTRUCTION
EASEMENT



SECTION A-A

NTS

AS-BUILT

ATKINSON
JAN 27 2020 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 270 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD				CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER						
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ANDREW LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
P.E. STAMP BOX — DATE 01/27/20

P.E. STAMP BOX — DATE

Washington State Department of Transportation

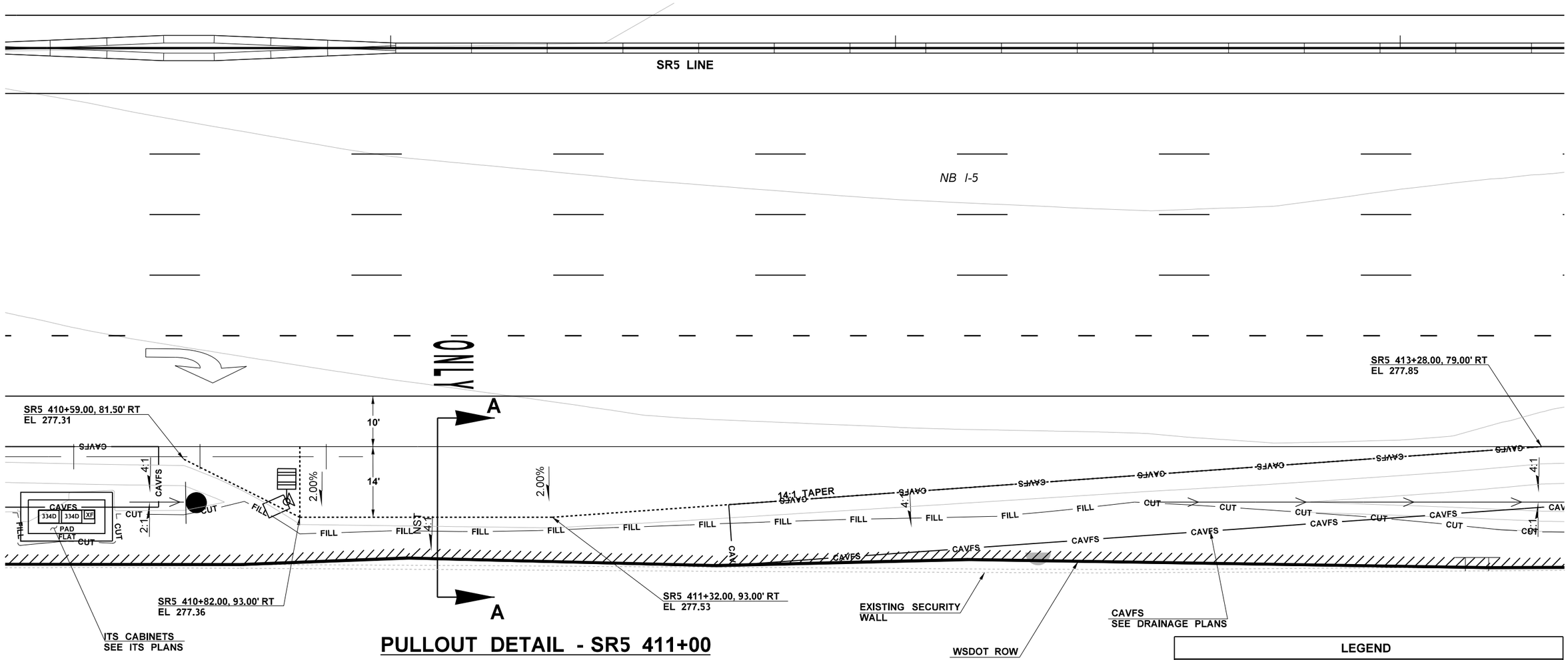
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO PVD100

SHEET 658 OF 1456 SHEETS



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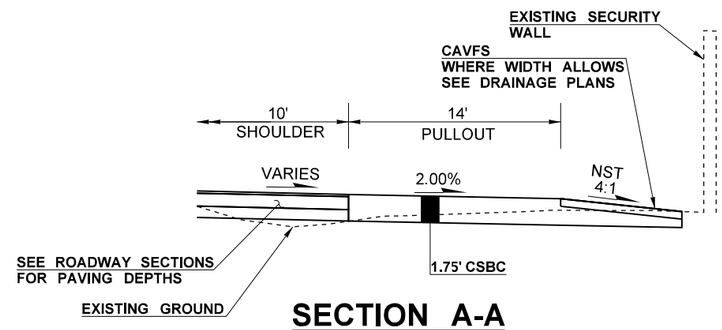

SECTION A-A

NTS

AS-BUILT

ATKINSON
JAN 27 2020 KTW
RELEASED FOR CONSTRUCTION

0 10 20
SCALE IN FEET

LEGEND

- CCTV CAMERA (SEE ITS PLANS)
- WAVETRONIX SENSOR (SEE ITS PLANS)
- CUT — CUT — CUT LINE
- FILL — FILL — FILL LINE
- 270 — MAJOR CONTOUR
- MINOR CONTOUR
- CONCRETE BARRIER
- GUARDRAIL
- FENCE
- NOISE WALL
- RETAINING WALL

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DATE	1/7/2020				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER				CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION & RFI0367	12/19/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JAMES LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
1/27/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

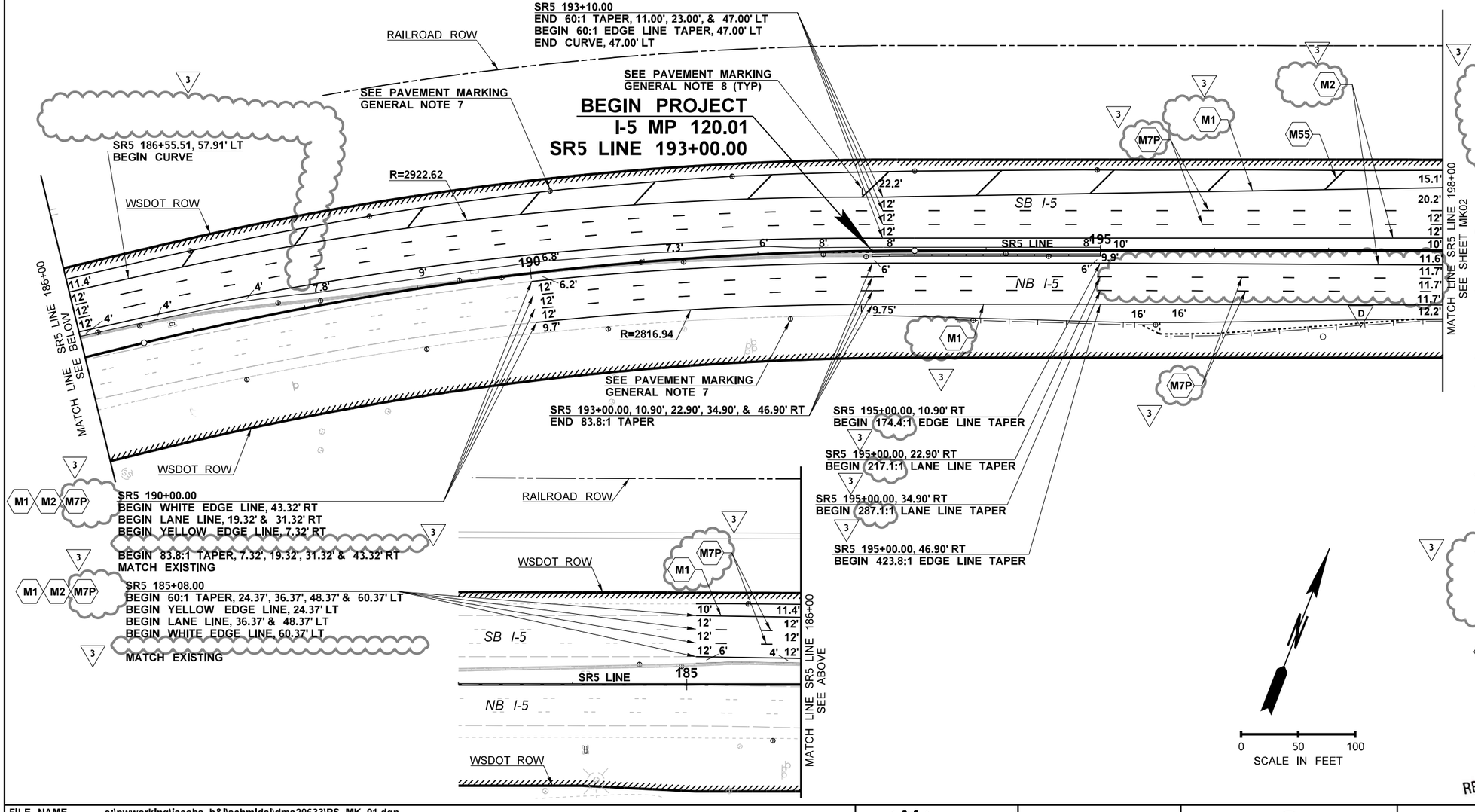
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVING DETAILS

PLAN REF NO
PVD101

SHEET 659 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04. RPMS SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04 IN THE SOUTHBOUND DIRECTION FROM SR5 185+08.00 TO 200+30.00 AND IN THE NORTHBOUND DIRECTION FROM SR5 190+00.00 TO 203+90.00.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M7P — INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M55 — INSTALL CHEVRONS USING ONLY TYPE 2W RPMS AND AT WIDE LANE LINE SPACING SHOWN ON WSDOT STD. PLAN M-20.50-02. CHEVRON SPACING SHALL BE 100 FET AND AT 45° ANGLES.

ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0367	12/19/19				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0306	11/11/19				
ENTERED BY	C. CONRAD	REV C - FINAL REVIEW	10/14/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER

12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

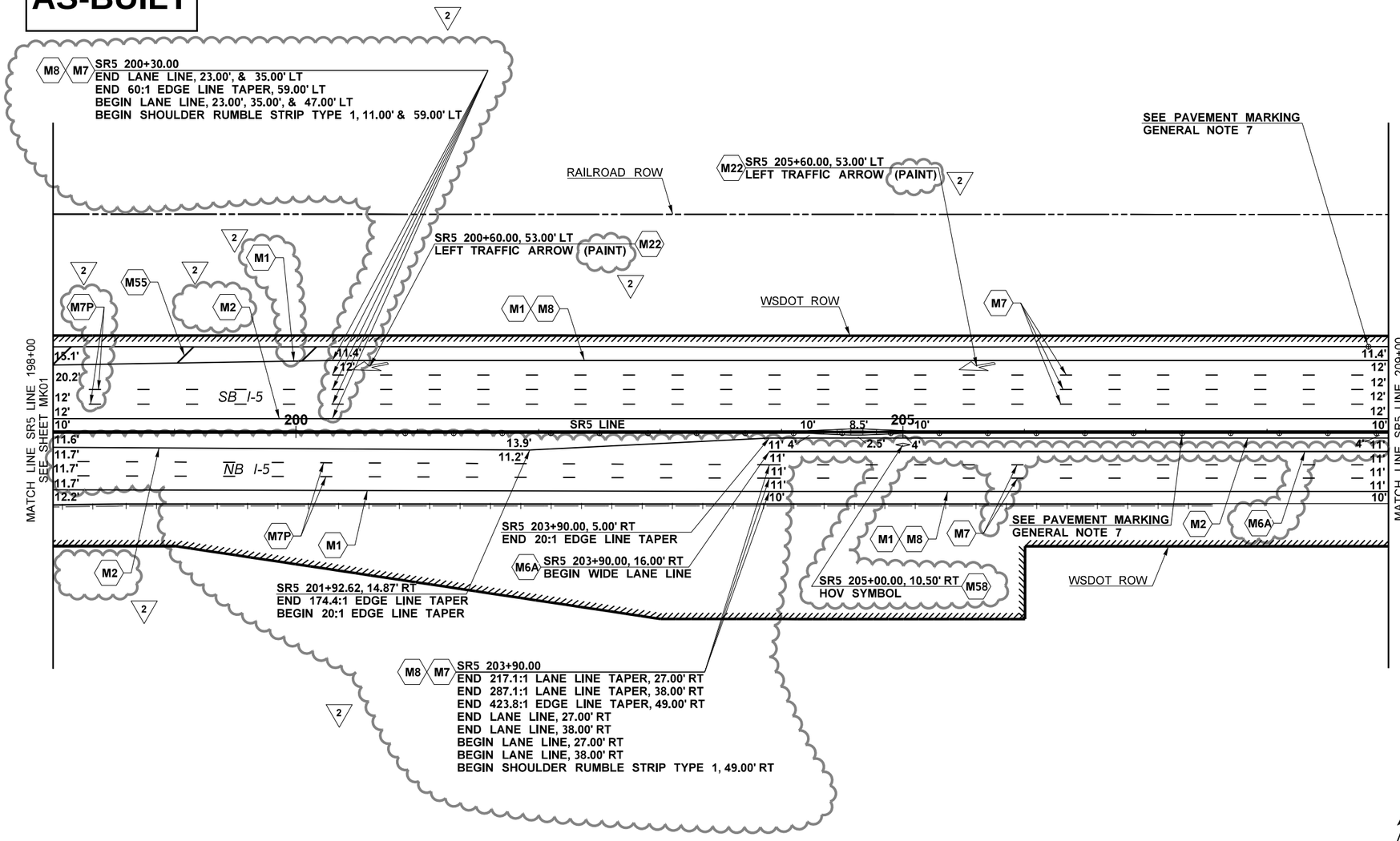
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO: MK01

SHEET 660 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04. RPMS SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04 IN THE SOUTHBOUND DIRECTION FROM SR5 185+08.00 TO 200+30.00 AND IN THE NORTHBOUND DIRECTION FROM SR5 190+00.00 TO 203+90.00.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- 2 M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 2 M7P INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M22 INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M55 INSTALL CHEVRONS USING ONLY TYPE 2W RPMS AND AT WIDE LANE LINE SPACING SHOWN ON WSDOT STD. PLAN M-20.50-02. CHEVRON SPACING SHALL BE 100 FET AND AT 45° ANGLES.
- 2 M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

FILE NAME	c:\pwworking\jacobs_b&i\schmidal\dms20633\PS_MK_02.dgn						
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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

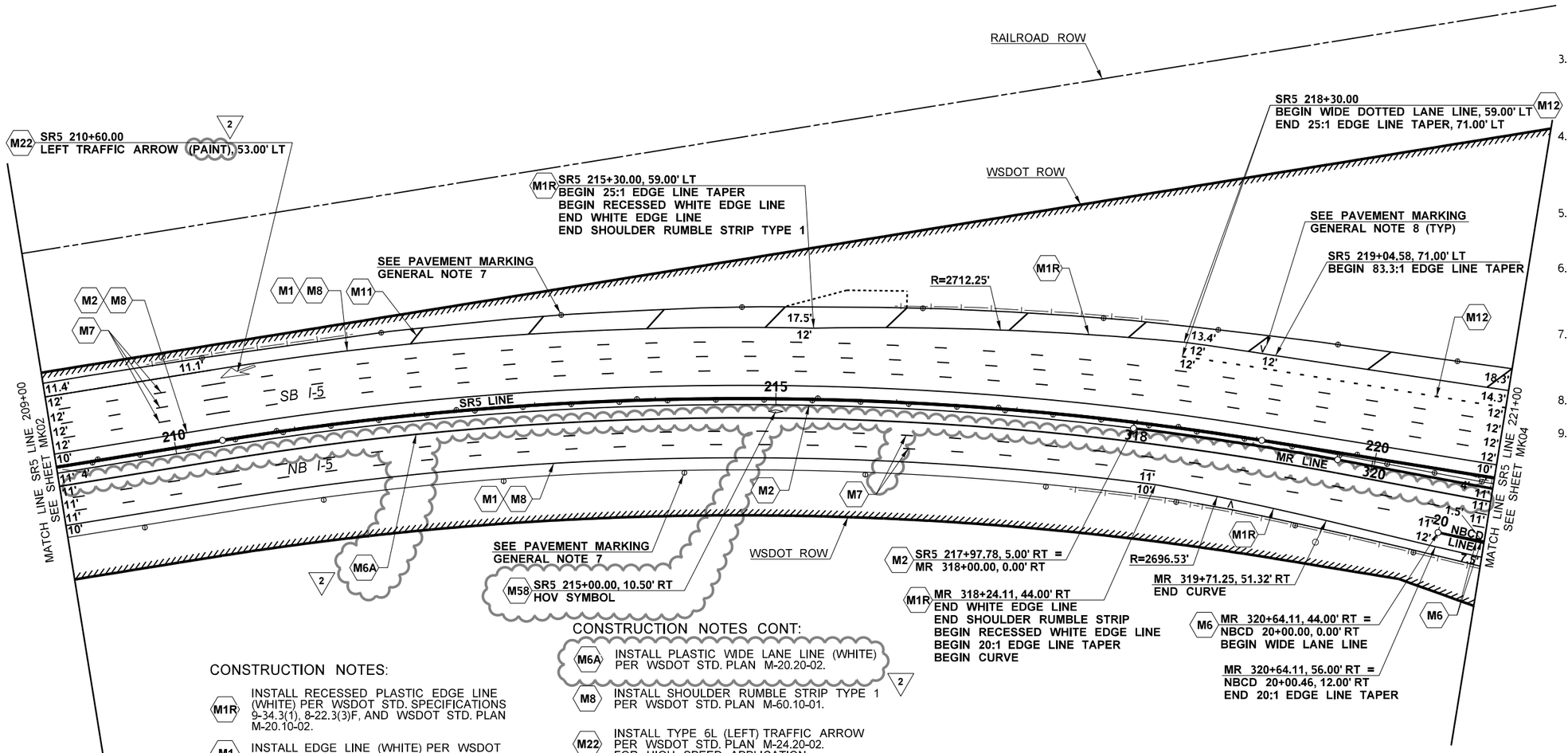
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK02

SHEET 661 OF 1456 SHEETS

AS-BUILT



CONSTRUCTION NOTES:

- M1R INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.

CONSTRUCTION NOTES CONT:

- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. (2)
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M22 INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M11 INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01. (2)

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
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Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

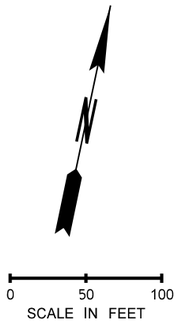
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

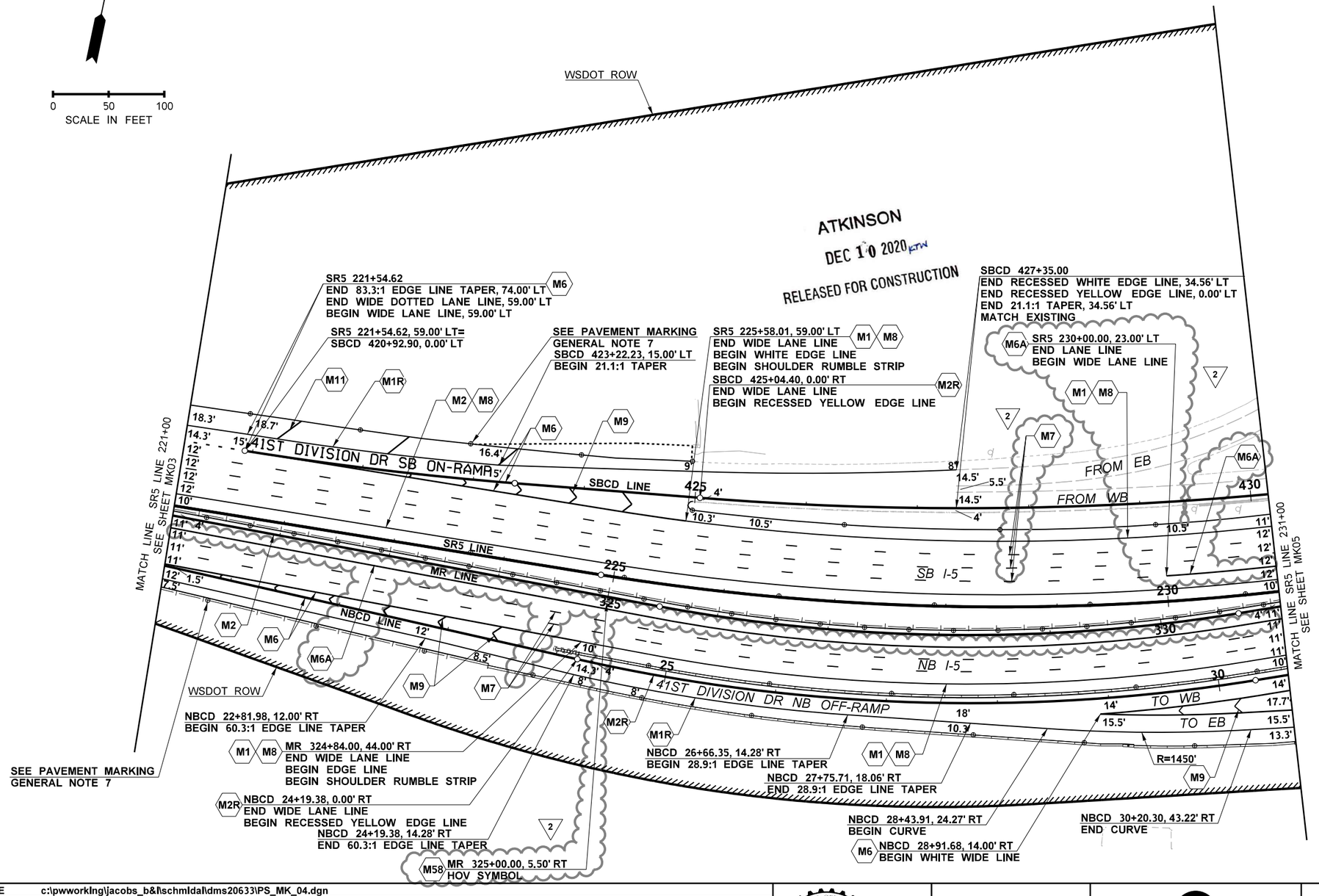
PAVEMENT MARKING PLAN

PLAN REF NO
MK03

SHEET
662
OF
1456
SHEETS

AS-BUILT





CONSTRUCTION NOTES (CONTD.):

2
- M11: INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M58: INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1R: INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R: INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- M1: INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2: INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6: INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A: INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7: INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8: INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9: INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.

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PLOTTED BY	SchmidAL	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19	CONTRACT NO.		LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19	C9133			
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

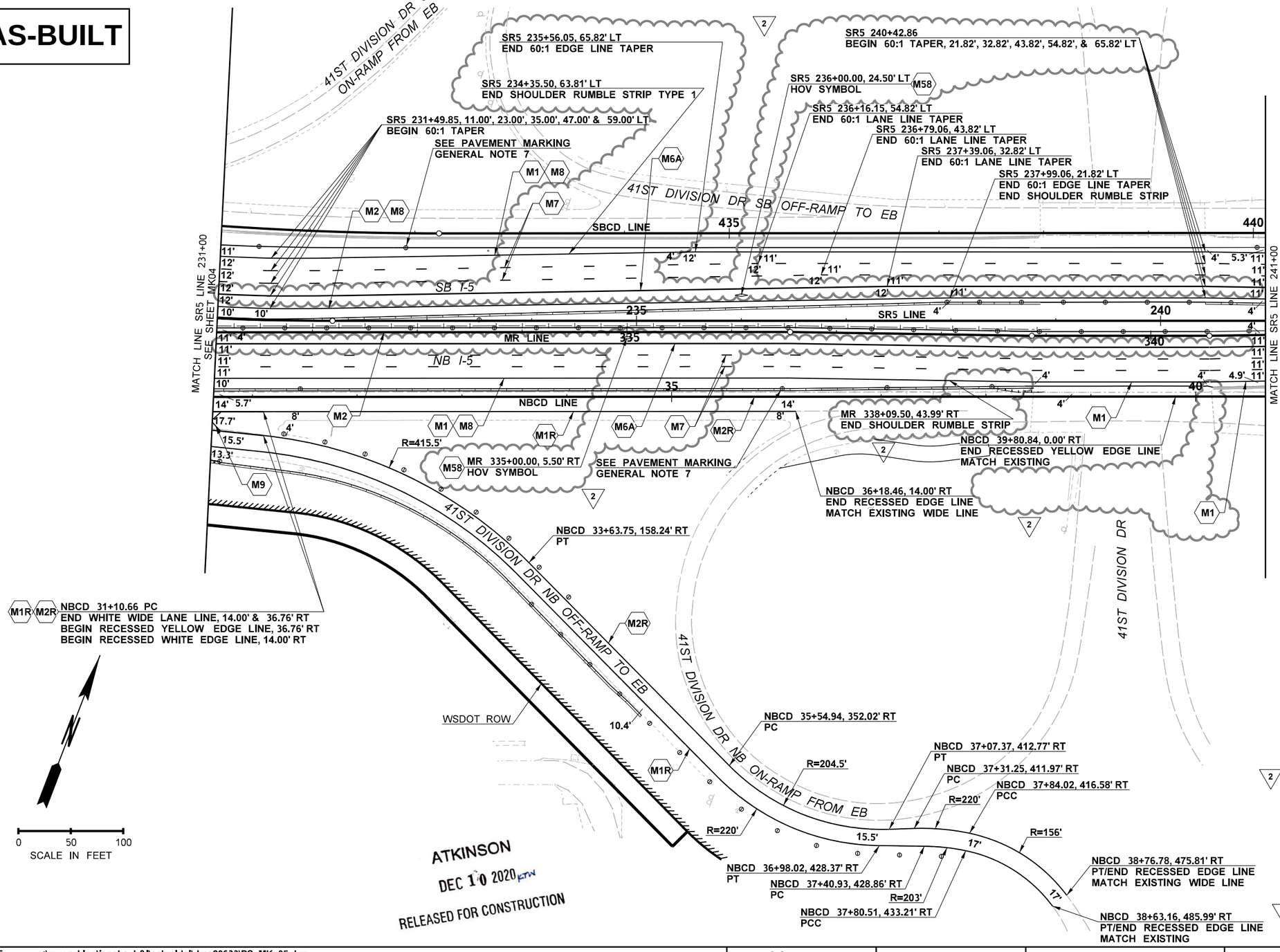
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO: MK04

SHEET 663 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
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CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- 2 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- 2 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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PLOTTED BY	SchmidAL	REV 1 - RFI0306	11/11/19				
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PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

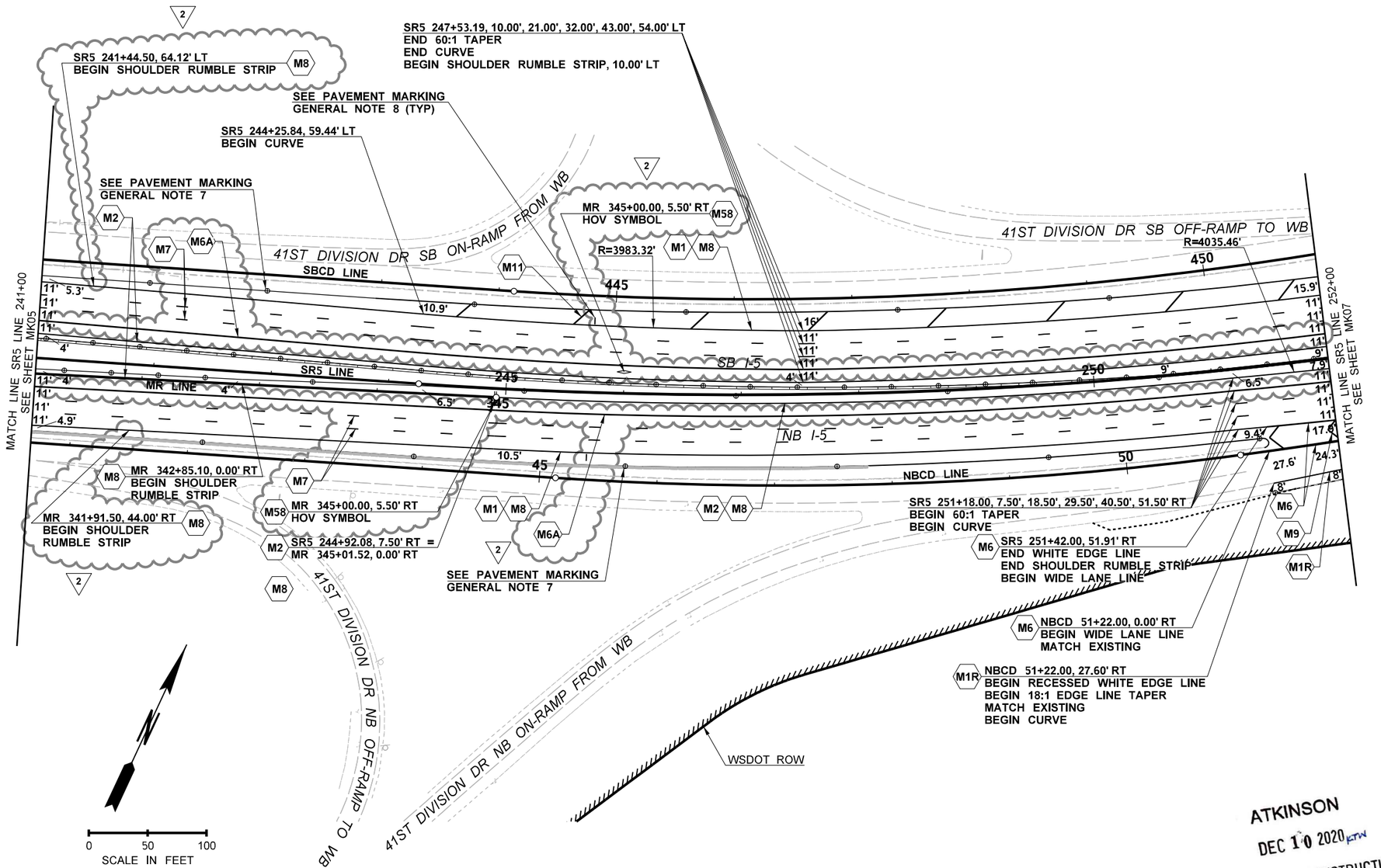
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK05

SHEET
664
OF
1456
SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
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CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 / M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
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- M11 — INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- 2 / M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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ADAM JEFF SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

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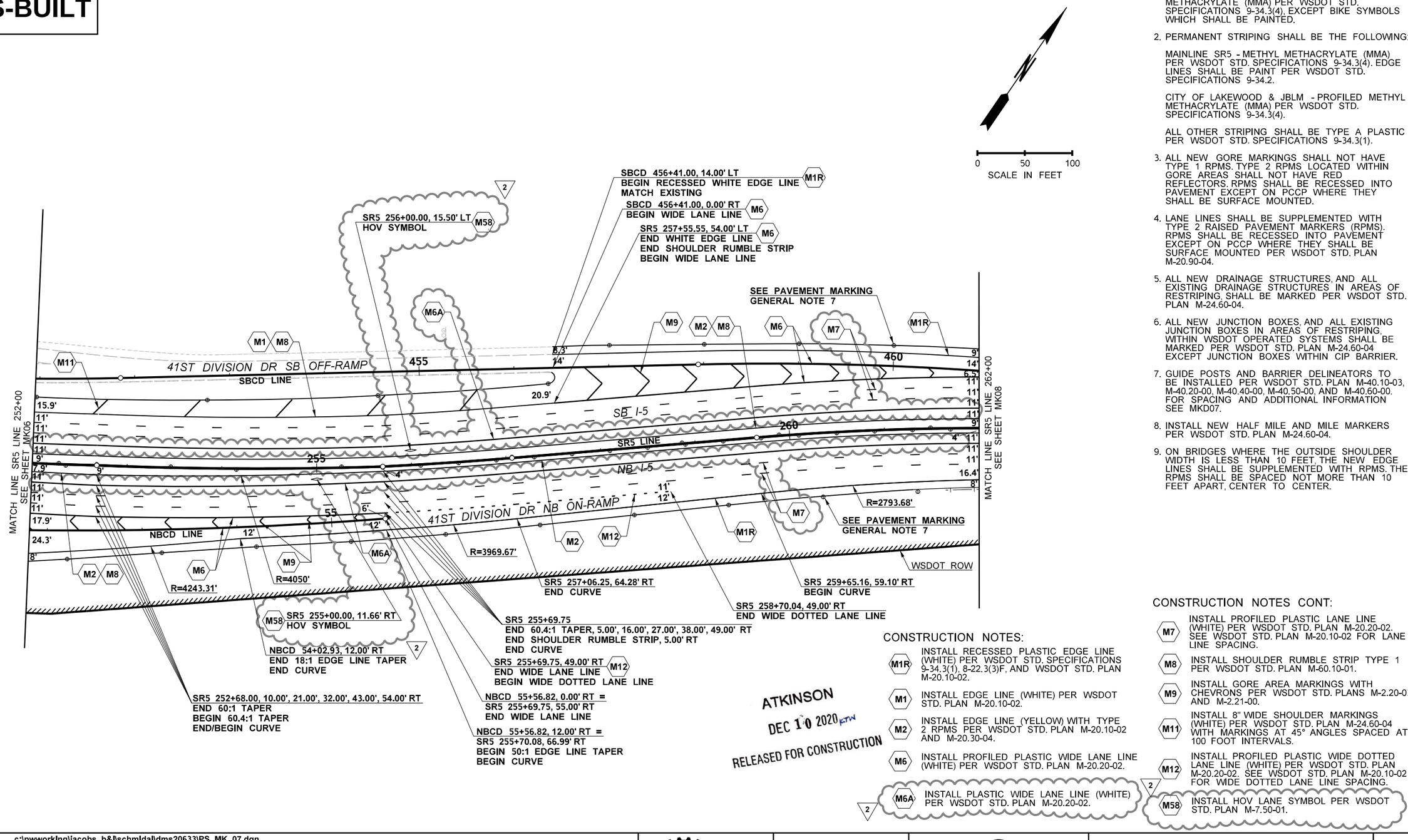
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO: MK06

SHEET 665 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

CONSTRUCTION NOTES CONT:

- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M11 — INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M12 — INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- 2 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

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TIME	3:15:06 PM	REV 2 - RFI0587	12/01/20		10	WASH	
DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 1 - RFI0306	11/11/19				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/14/19		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

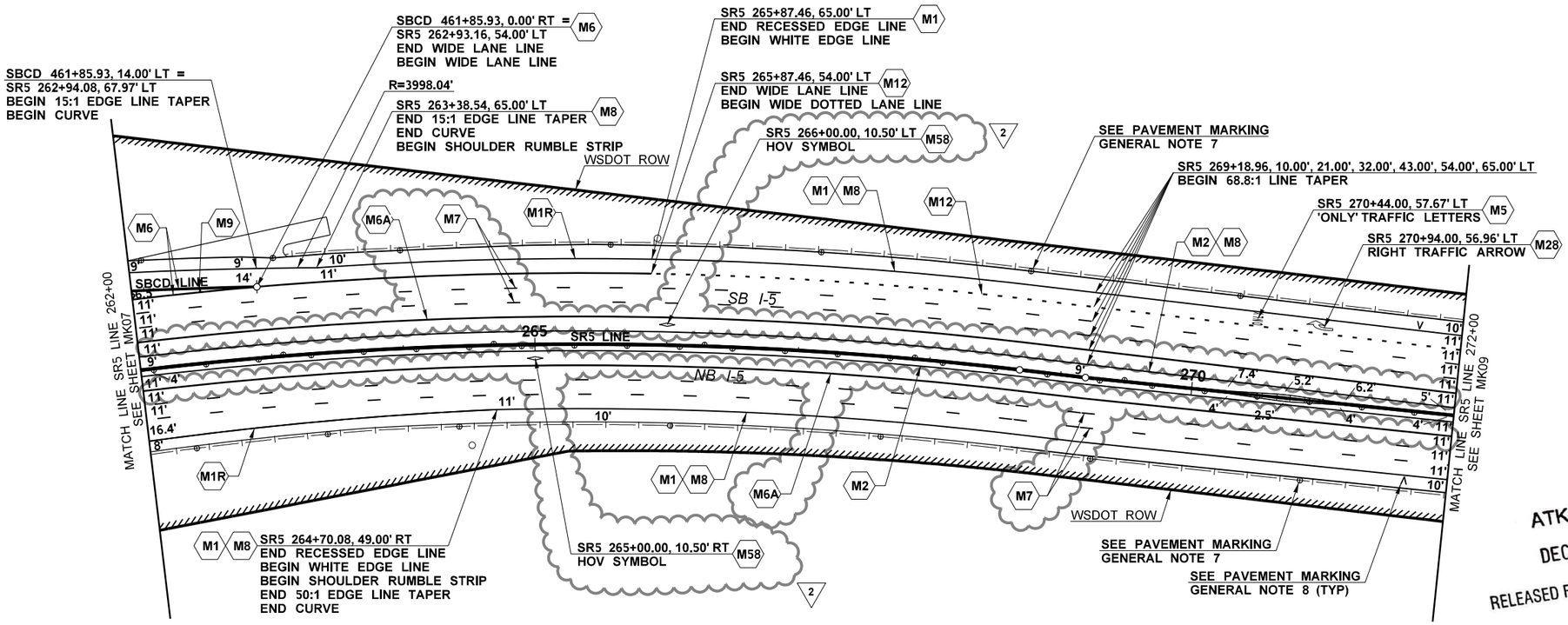
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK07

SHEET 666 OF 1456 SHEETS

AS-BUILT



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ATKINSON
DEC 10 2020 KTW
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- M5 — INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

CONSTRUCTION NOTES CONT:

- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
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- M28 — INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- 2 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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TIME	3:20:57 PM				JOB NUMBER		
DATE	12/2/2020	REV 2 - RFI0587	12/01/20		CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

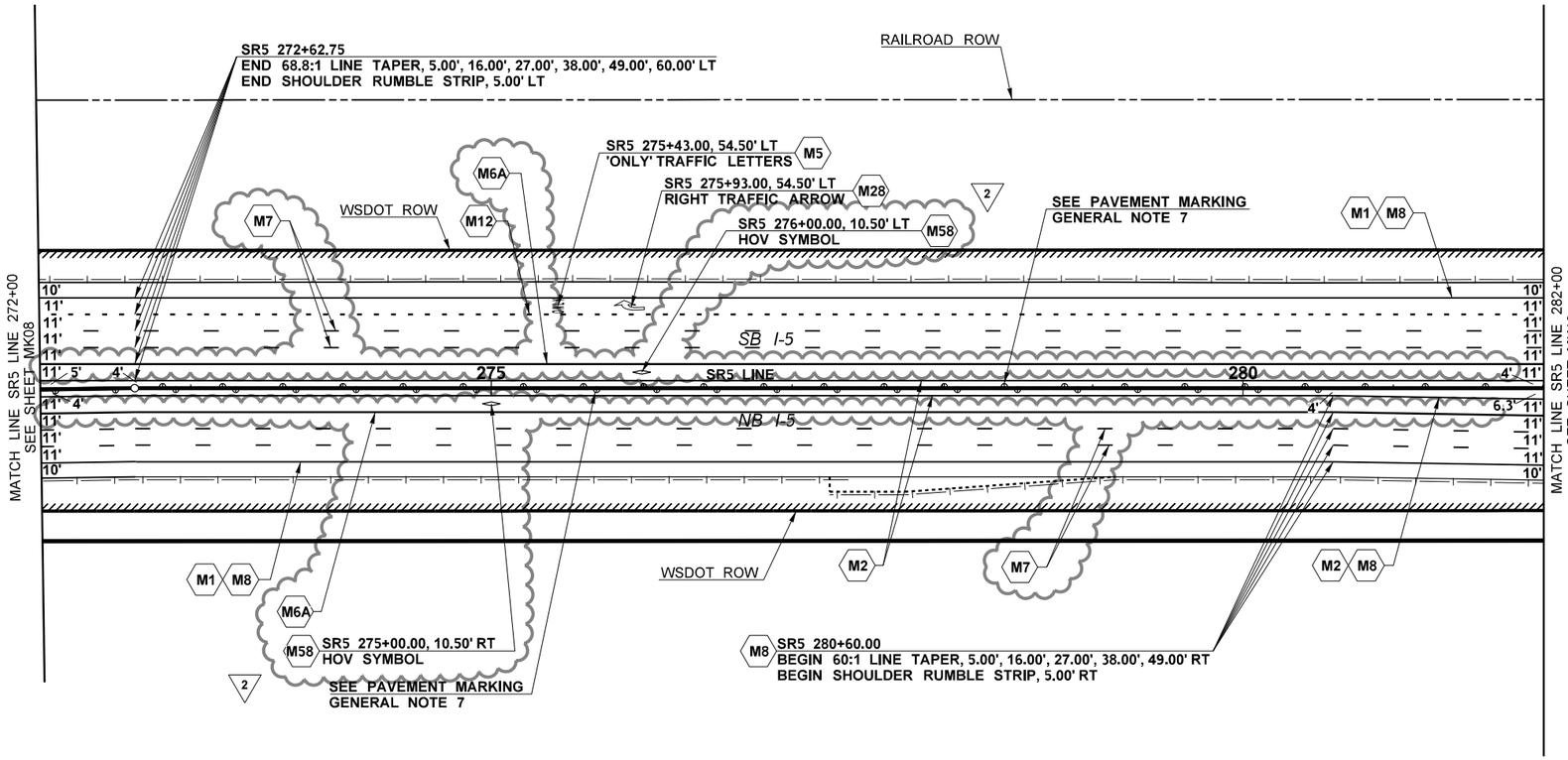
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK08

SHEET 667 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

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CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
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- M5 — INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
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- M28 — INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- 2 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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TIME	3:24:11 PM						
DATE	12/2/2020	REV 2 - RFI0587	12/01/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0346	12/16/19		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

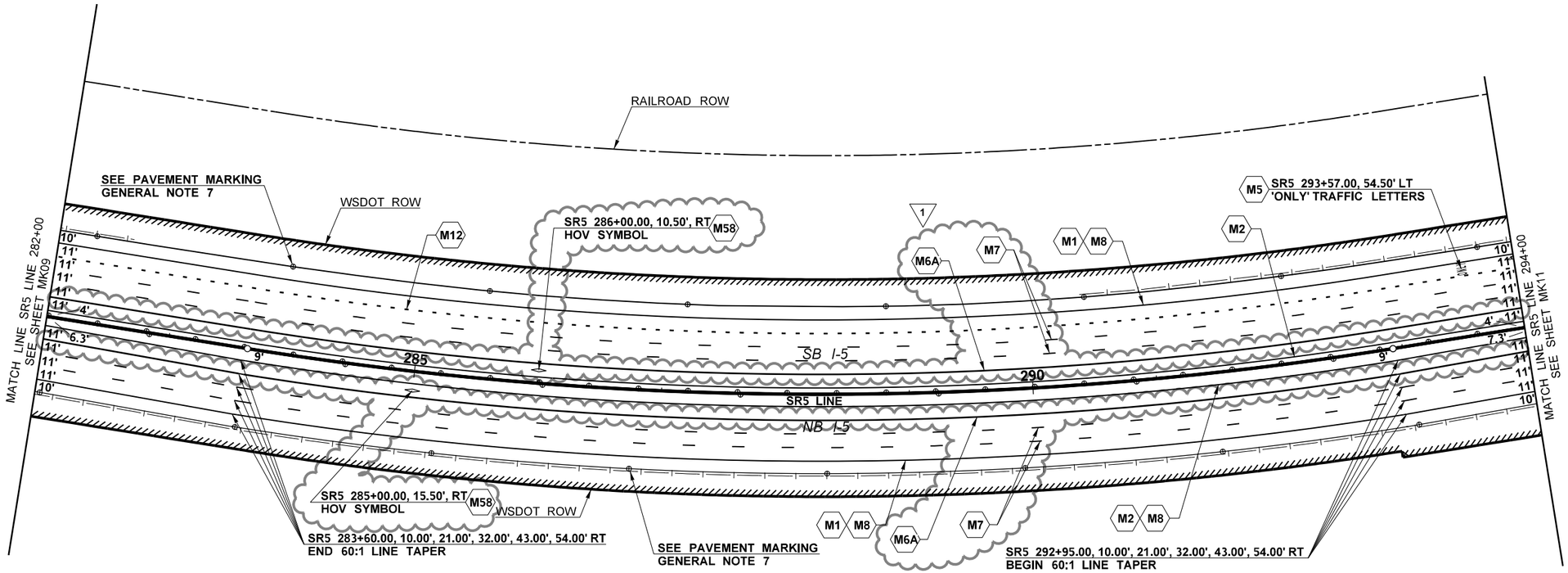
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

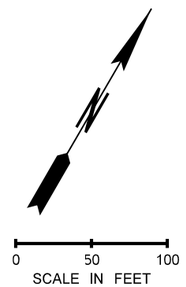
PLAN REF NO MK09

SHEET 668 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION



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TIME	3:30:05 PM						
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PLOTTED BY	SchmidAL	REV 1 - RFI0587	12/01/20		JOB NUMBER		
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ATKINSON / JACOBS CONSTRUCTION

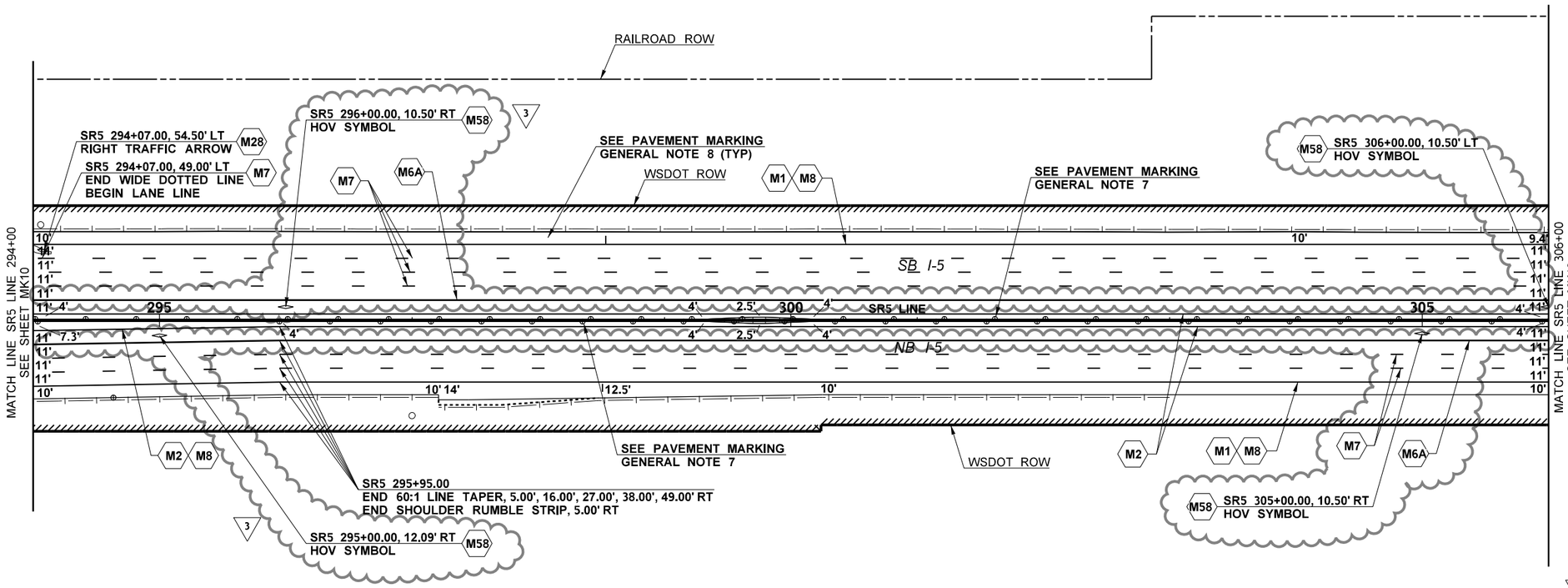
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO **MK10**

SHEET 669 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

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7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- 3 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M28 — INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.20-01 FOR HIGH-SPEED APPLICATION.
- 3 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_MK_11.dgn						
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DATE	12/2/2020	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0346	12/16/19				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN — STATE OF WASHINGTON — 47016 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

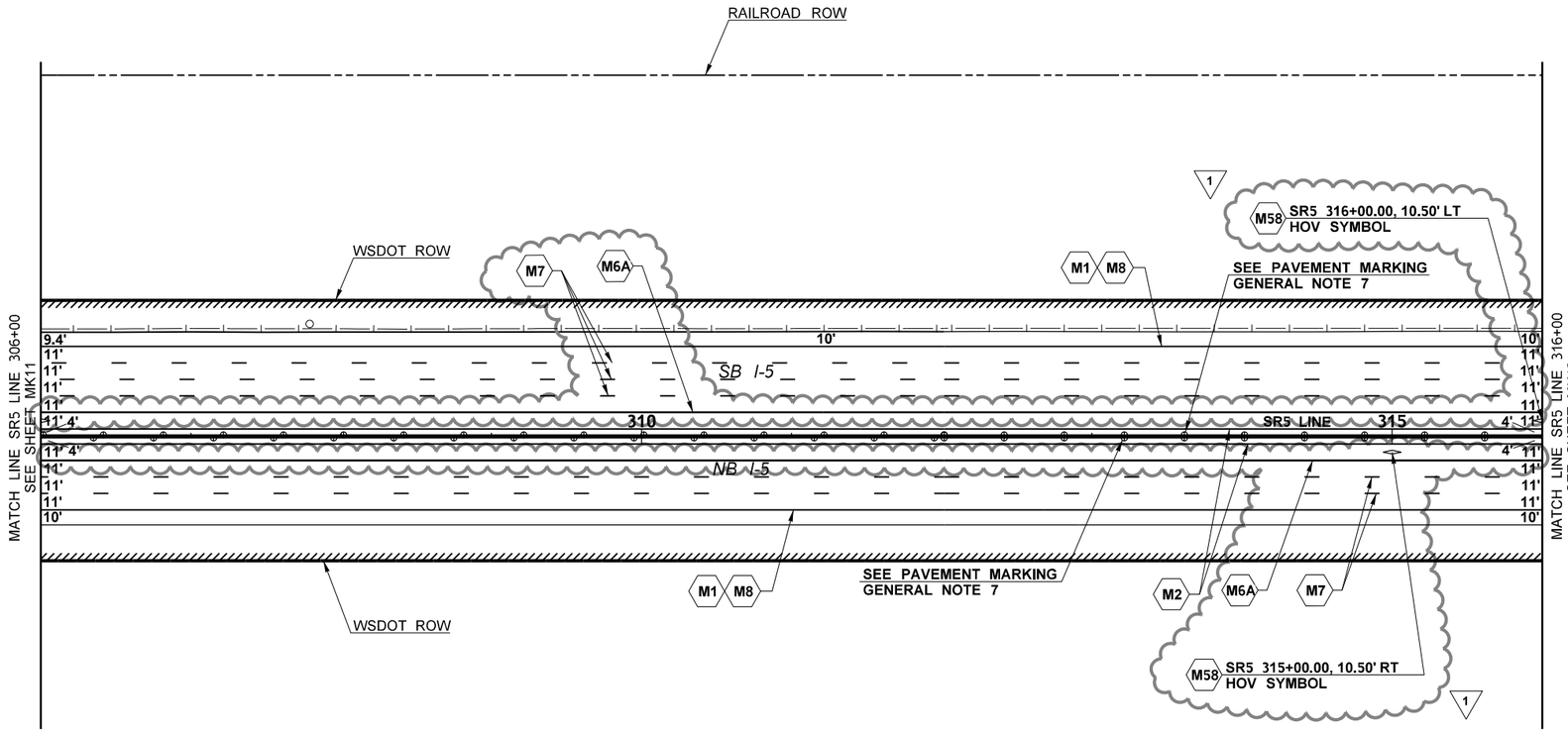
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK11

SHEET
670
OF
1456
SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- 1 / M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- 1 / M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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TIME	3:36:56 PM						
DATE	12/2/2020						
PLOTTED BY	SchmidAL	REV 1 - RFI0587	12/01/20				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM JEF. SCHMIDTAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

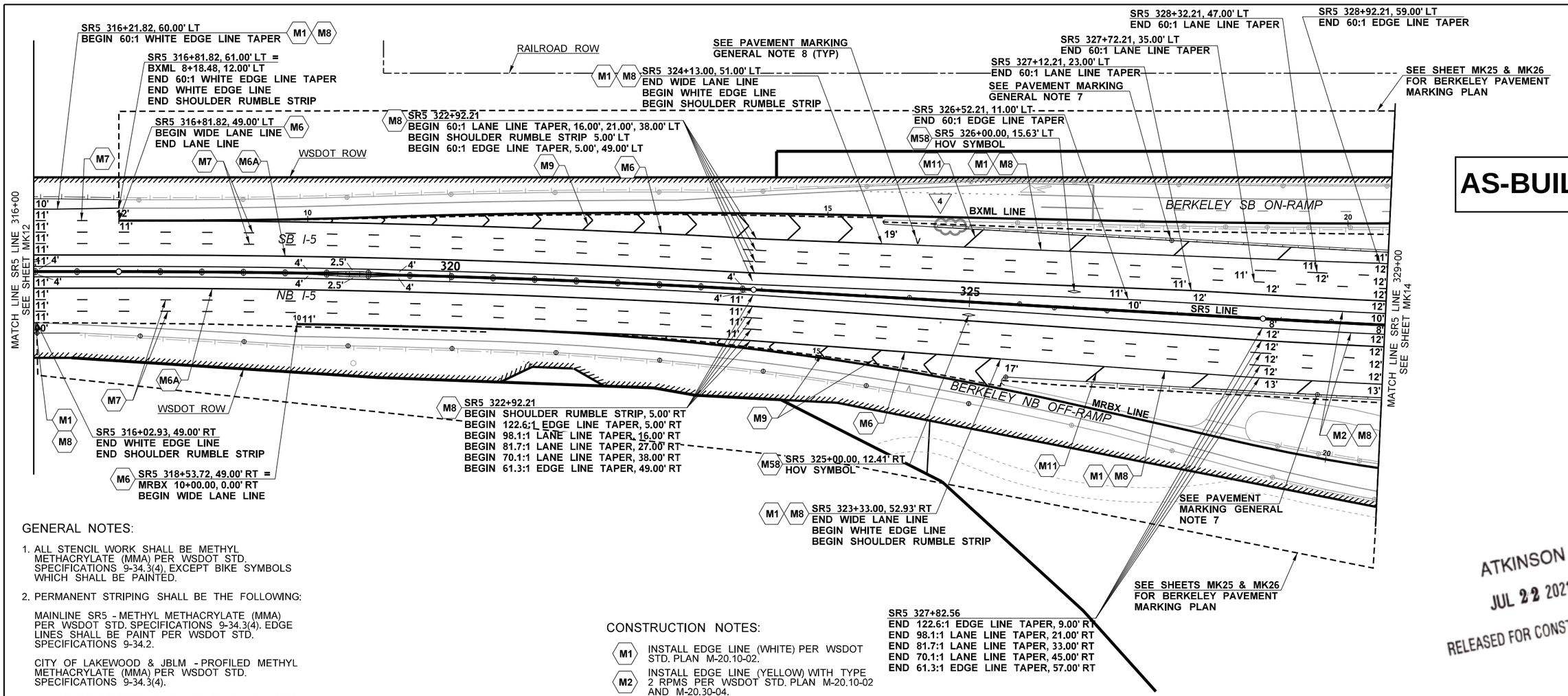
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK12

SHEET 671 OF 1456 SHEETS



AS-BUILT

ATKINSON
JUL 22 2021
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.

GENERAL NOTES CONT:

7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M11 INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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PLOTTED BY	SchradNJ	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
DESIGNED BY	A. SCHMIDTMAN	REV 2 - RFI0495	06/23/20				
ENTERED BY	C. CONRAD	REV 1 - RFI0440	03/20/20				
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
07/21/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

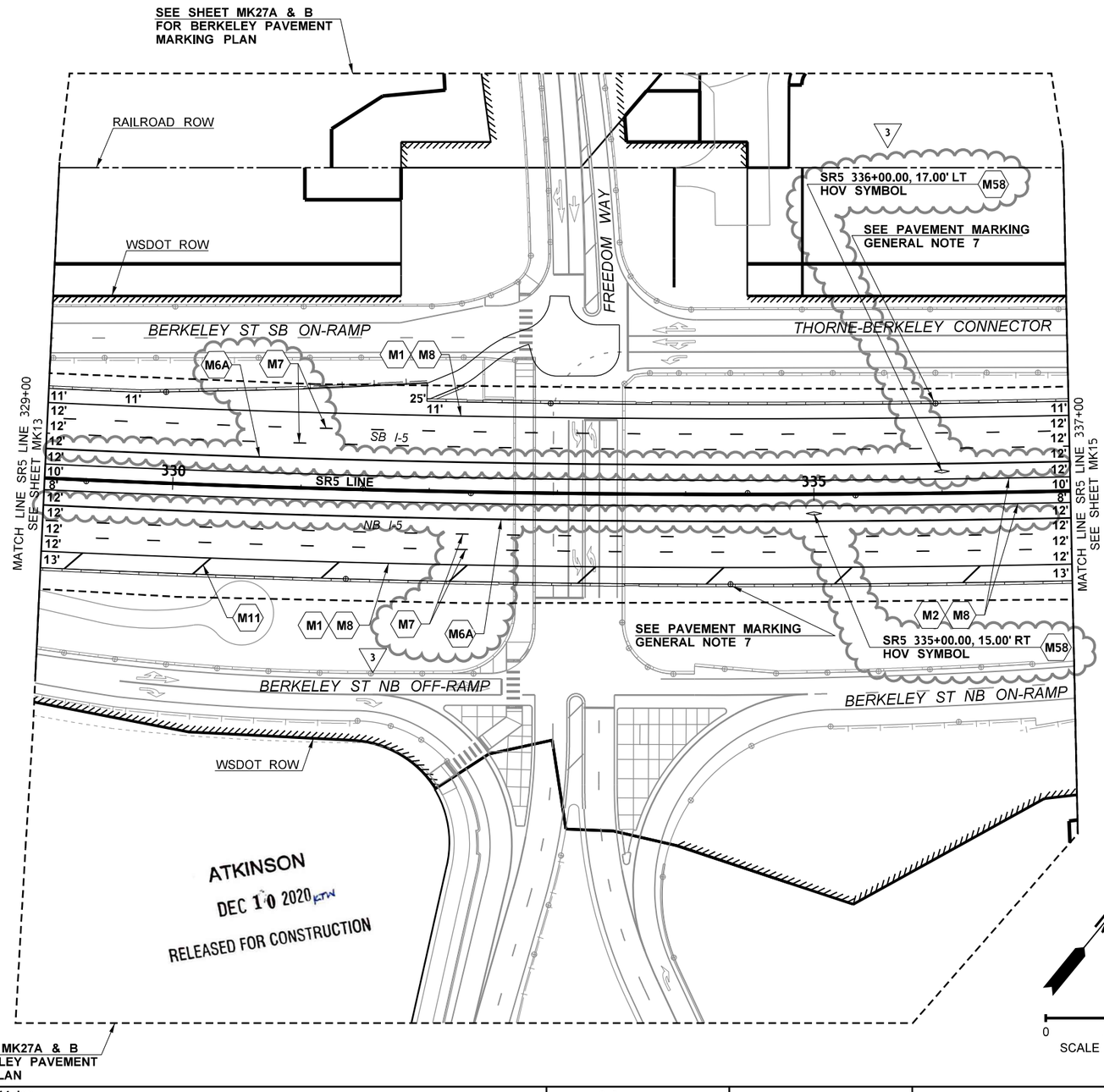
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK13

SHEET 672 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- 3 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M11 — INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- 3 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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DATE	12/2/2020	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 2 - RFI0484	06/01/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0440	03/20/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO. C9133	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

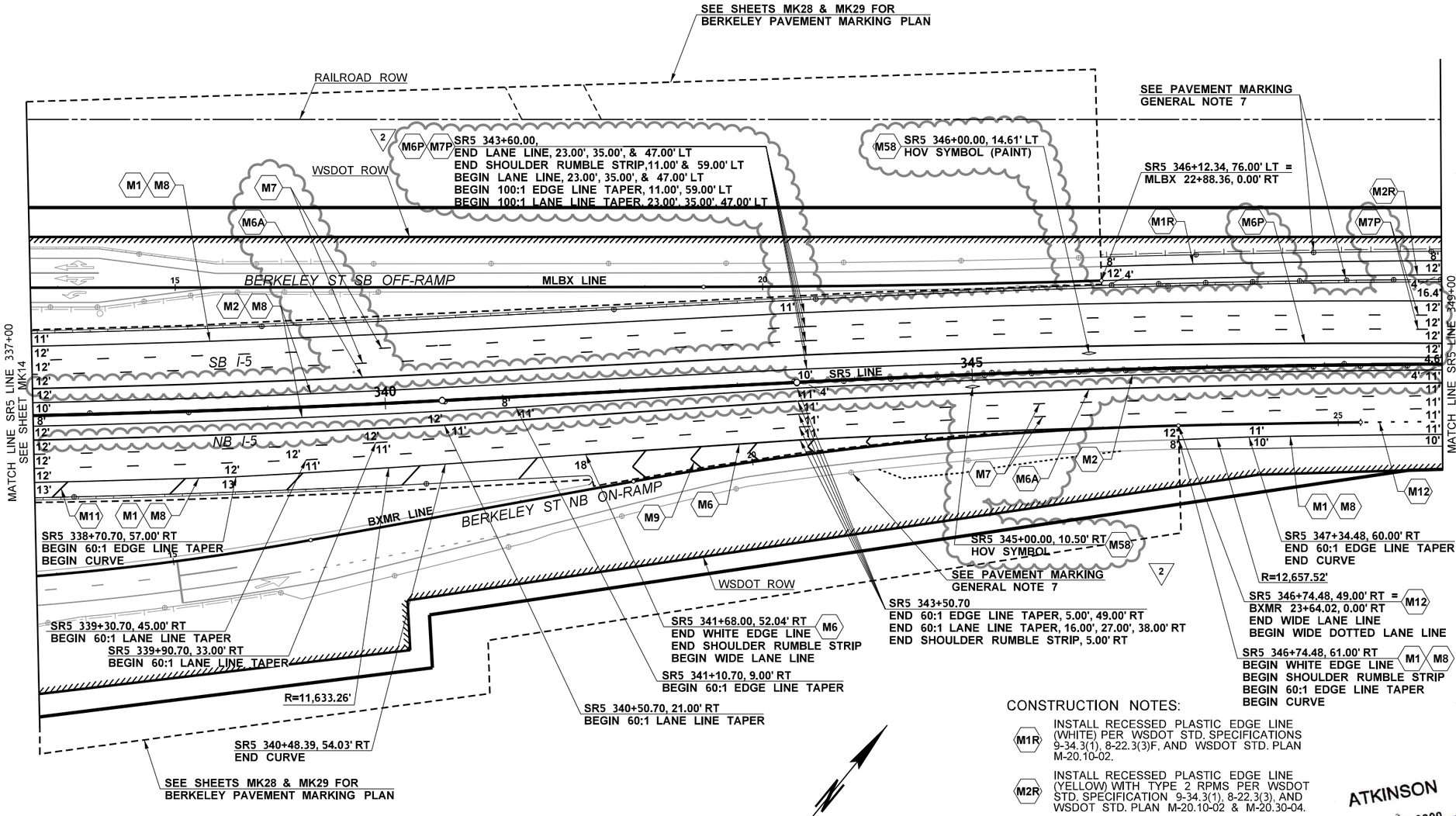
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK14

SHEET 673 OF 1456 SHEETS

AS-BUILT



CONSTRUCTION NOTES:

- M1R: INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R: INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1: INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2: INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6: INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A: INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. 2 LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04. RPMS SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04 IN THE SOUTHBOUND DIRECTION FROM SR5 343+60.00 TO SR5 394+90.00.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES CONT:

- 2 M6P: INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7: INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 2 M7P: INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M8: INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9: INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M11: INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M12: INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- 2 M58: INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

FILE NAME	c:\pwworking\jacobs_b&l\panlckmc\dms20633\PS_MK_15.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	5:22:12 PM				JOB NUMBER		
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PLOTTED BY	panlckmc	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0440	03/20/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

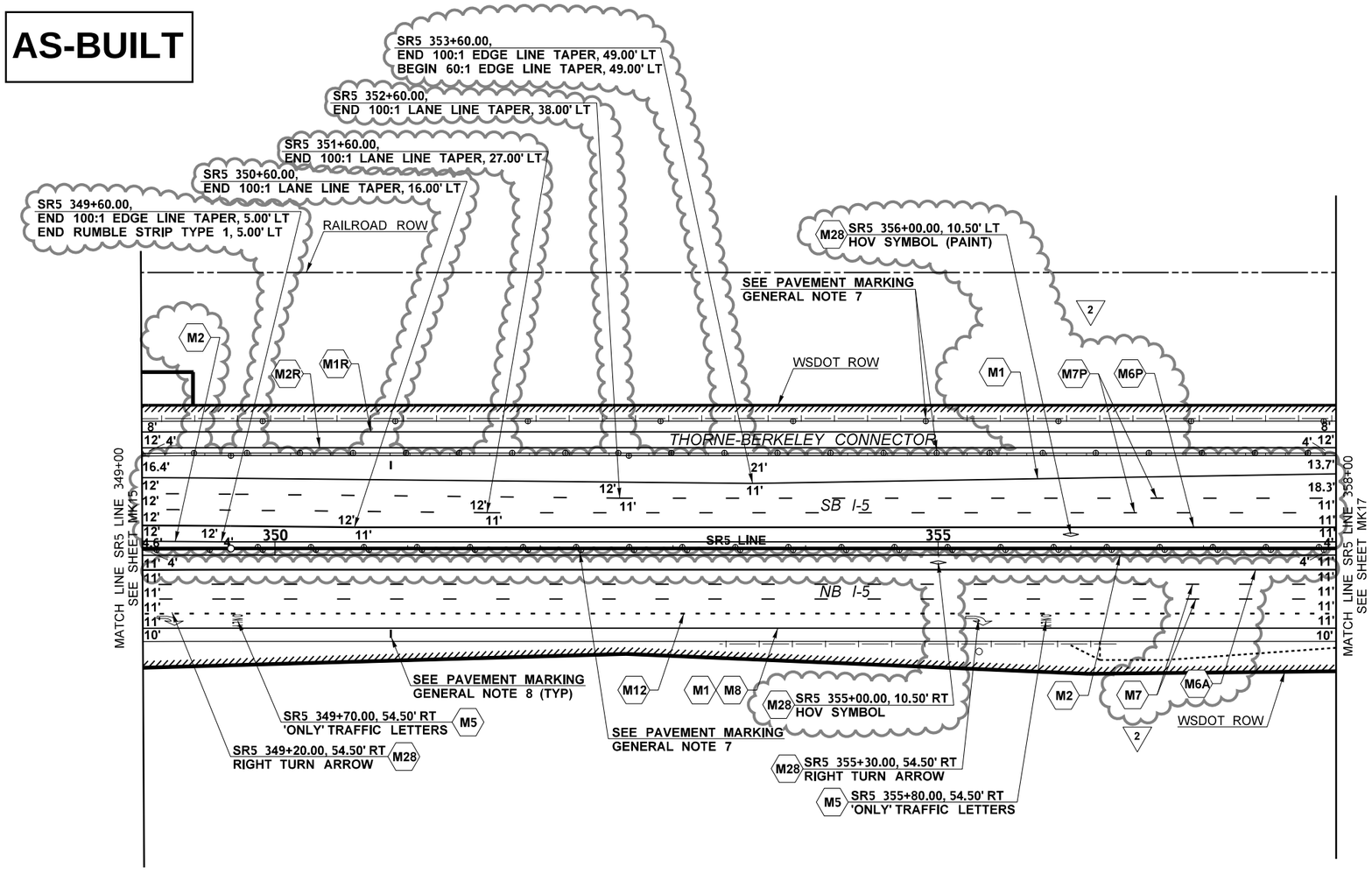
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK15

SHEET 674 OF 1456 SHEETS

AS-BUILT



0 50 100
SCALE IN FEET

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.

2 4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04. RPMS SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04 IN THE SOUTHBOUND DIRECTION FROM SR5 343+60.00 TO SR5 394+90.00

5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- M1R INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M5 INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
- 2 M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

CONSTRUCTION NOTES (CONTD.):

- M6P INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 2 M7P INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- M28 INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0367	12/19/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

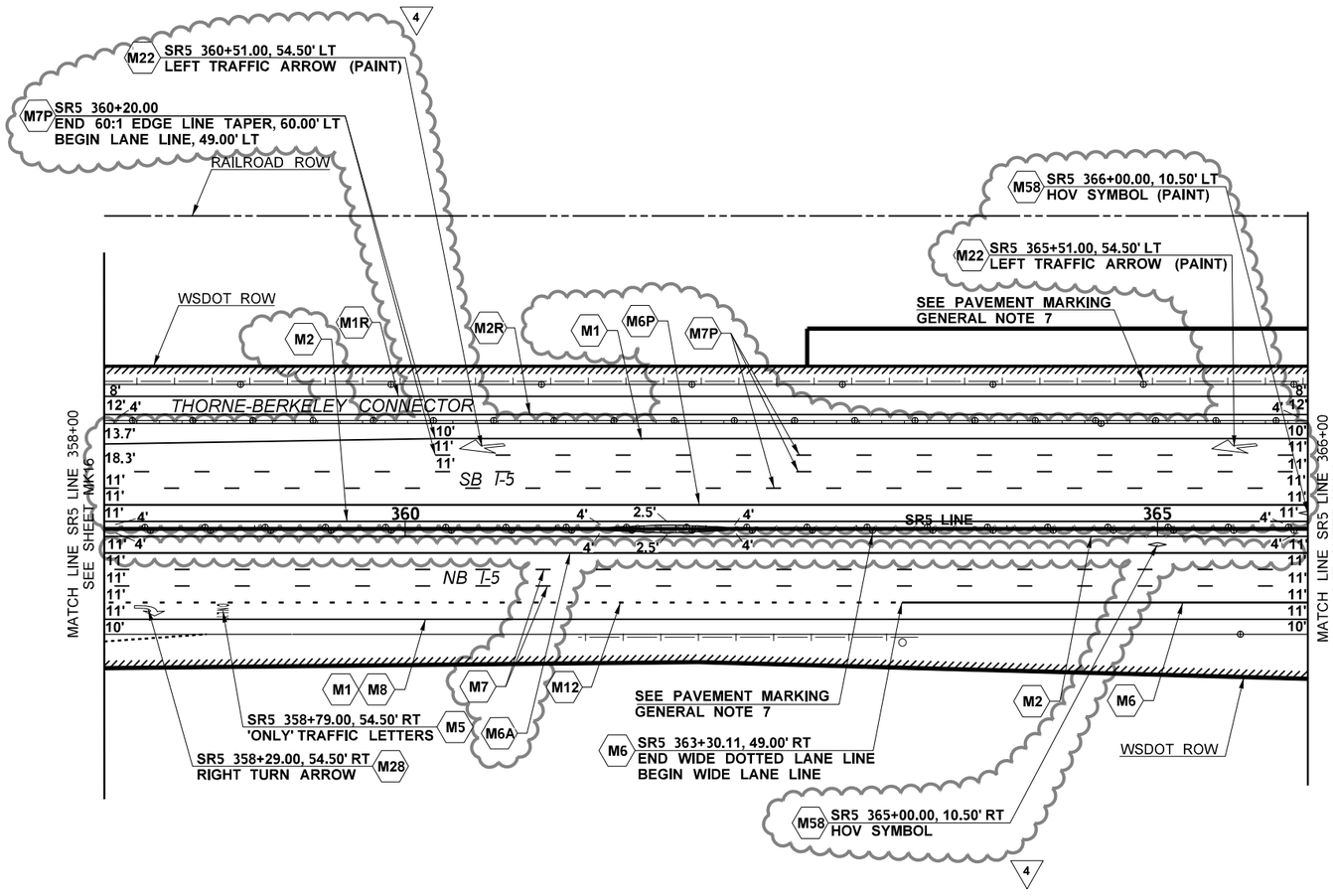
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK16

SHEET
675
OF
1456
SHEETS

AS-BUILT



CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M5 — INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 4 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6P — INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 4 M7P — INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M12 — INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- 4 M22 — INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M28 — INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- 4 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
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ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 50 100
SCALE IN FEET

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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		CONTRACT NO. C9133		LOCATION NO.
PLOTTED BY	SchmidAL	REV 3 - RFI0429	03/17/20				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	02/12/20				
ENTERED BY	C. CONRAD	REV 2 - RFI0367	12/19/19				
CHECKED BY	N. SCHRADER	REV 1 - RFI0269	10/17/19				
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM TEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

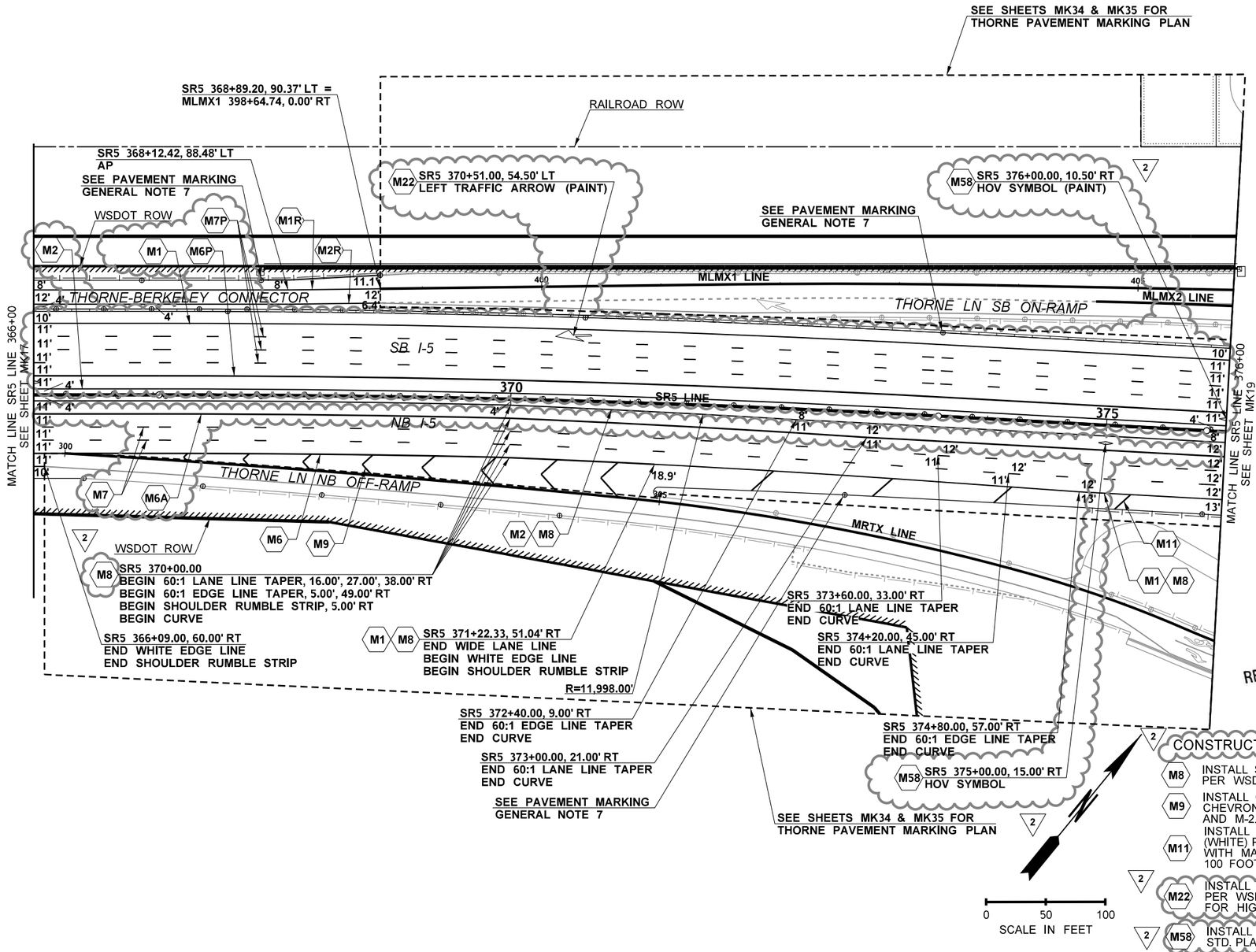
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK17

SHEET 676 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
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CONSTRUCTION NOTES:

- M1R INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6P INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 2 M7P INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)

CONSTRUCTION NOTES (CONTD.):

- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M11 INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- 2 M22 INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- 2 M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
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DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	02/12/20		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20 DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

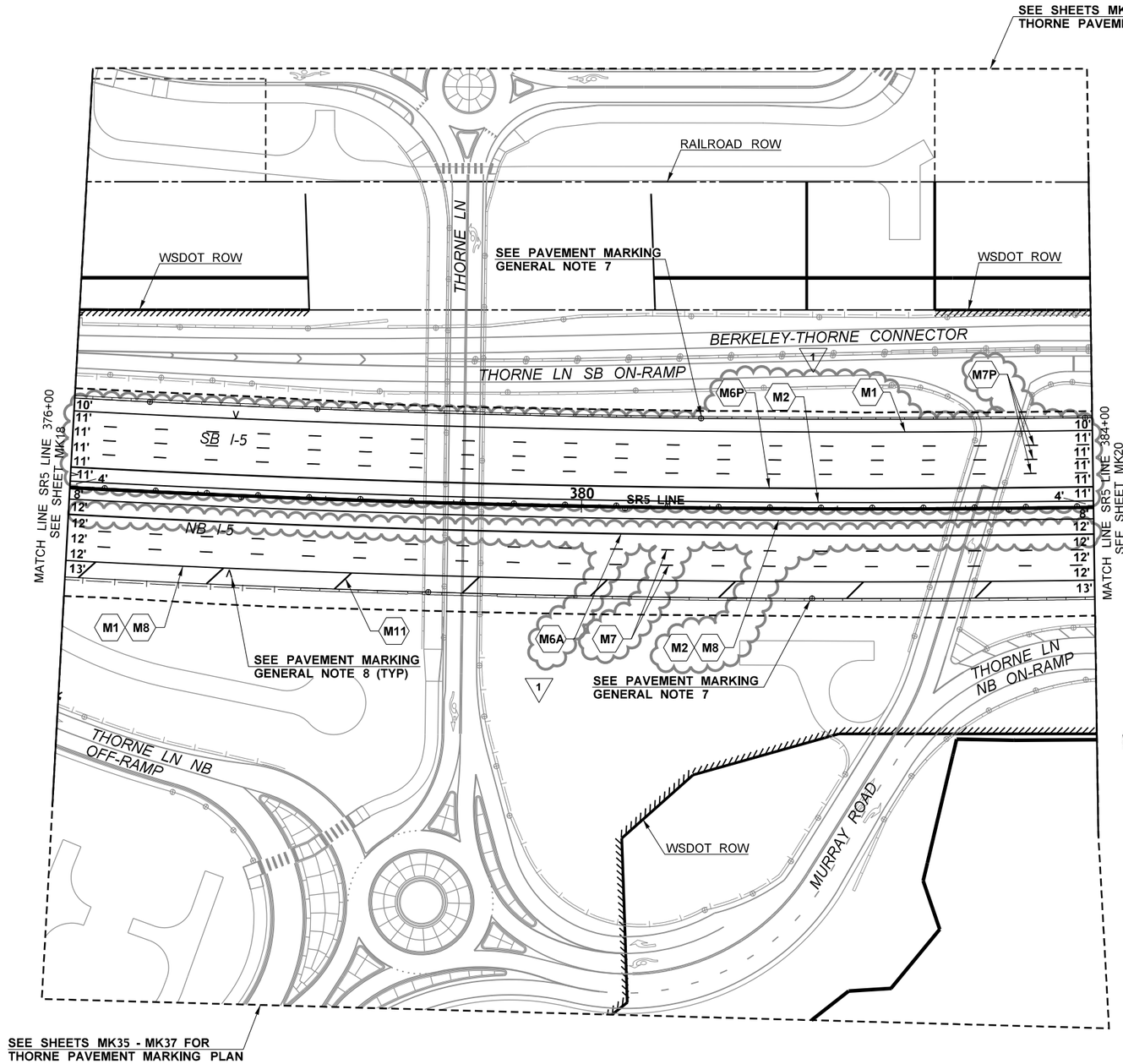
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK18

SHEET 677 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

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ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6P — INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M7P — INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
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0 50 100
SCALE IN FEET

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DATE	12/3/2020				JOB NUMBER		
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DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
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PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

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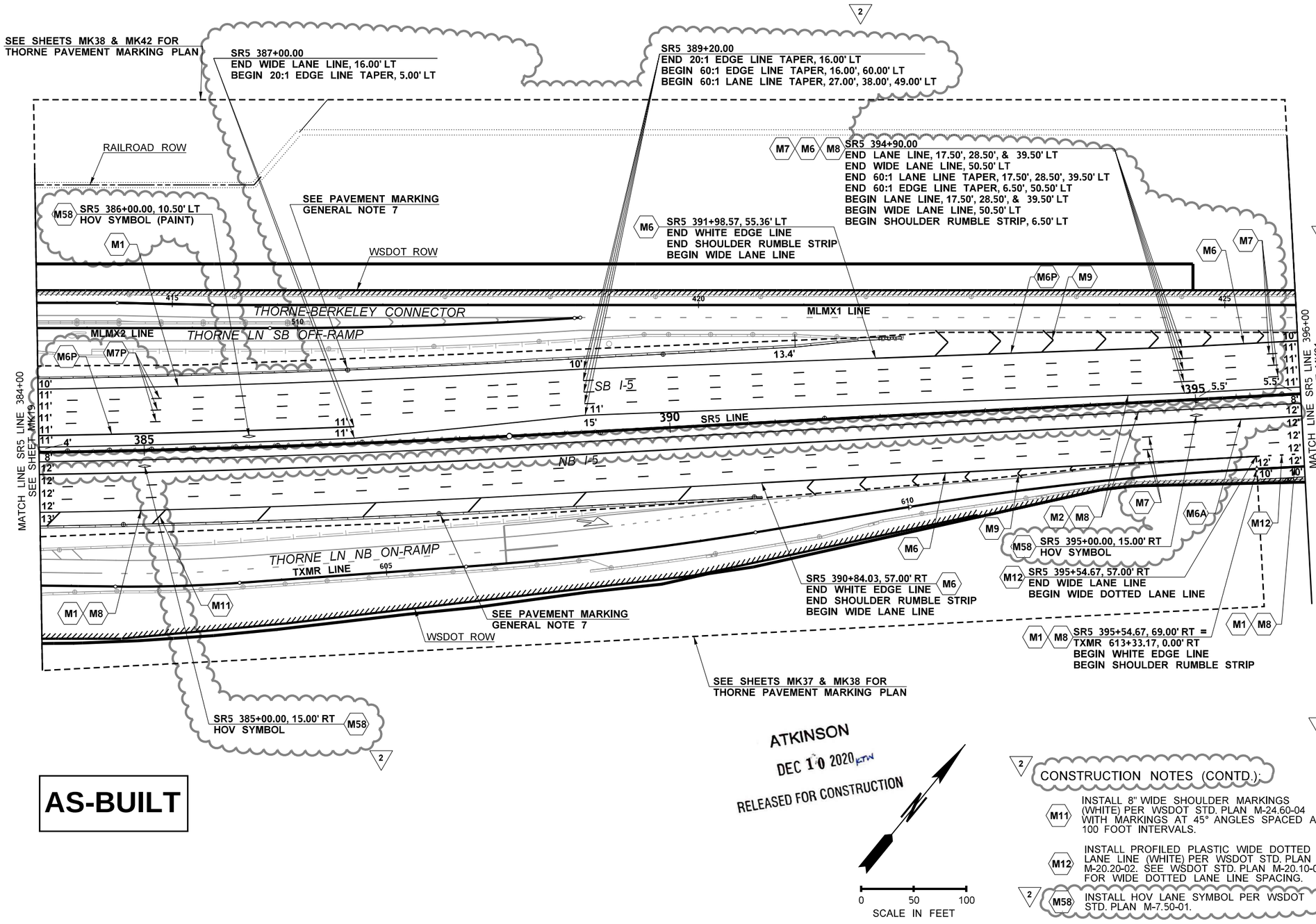
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK19

SHEET 678 OF 1456 SHEETS



AS-BUILT

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1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
2. 4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04. RPMS SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04 IN THE SOUTHBOUND DIRECTION FROM SR5 343+60.00 TO SR5 394+90.00.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 2 M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6P INSTALL WIDE LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- 2 M7P INSTALL LANE LINE (WHITE PAINT) PER WSDOT STD. PLAN M-20.10-02. (NO RPMS)
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.

2 CONSTRUCTION NOTES (CONTD.):

- M11 INSTALL 8" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 100 FOOT INTERVALS.
- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- 2 M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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TIME	10:09:16 AM				10	WASH	
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PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0440	03/20/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 24018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

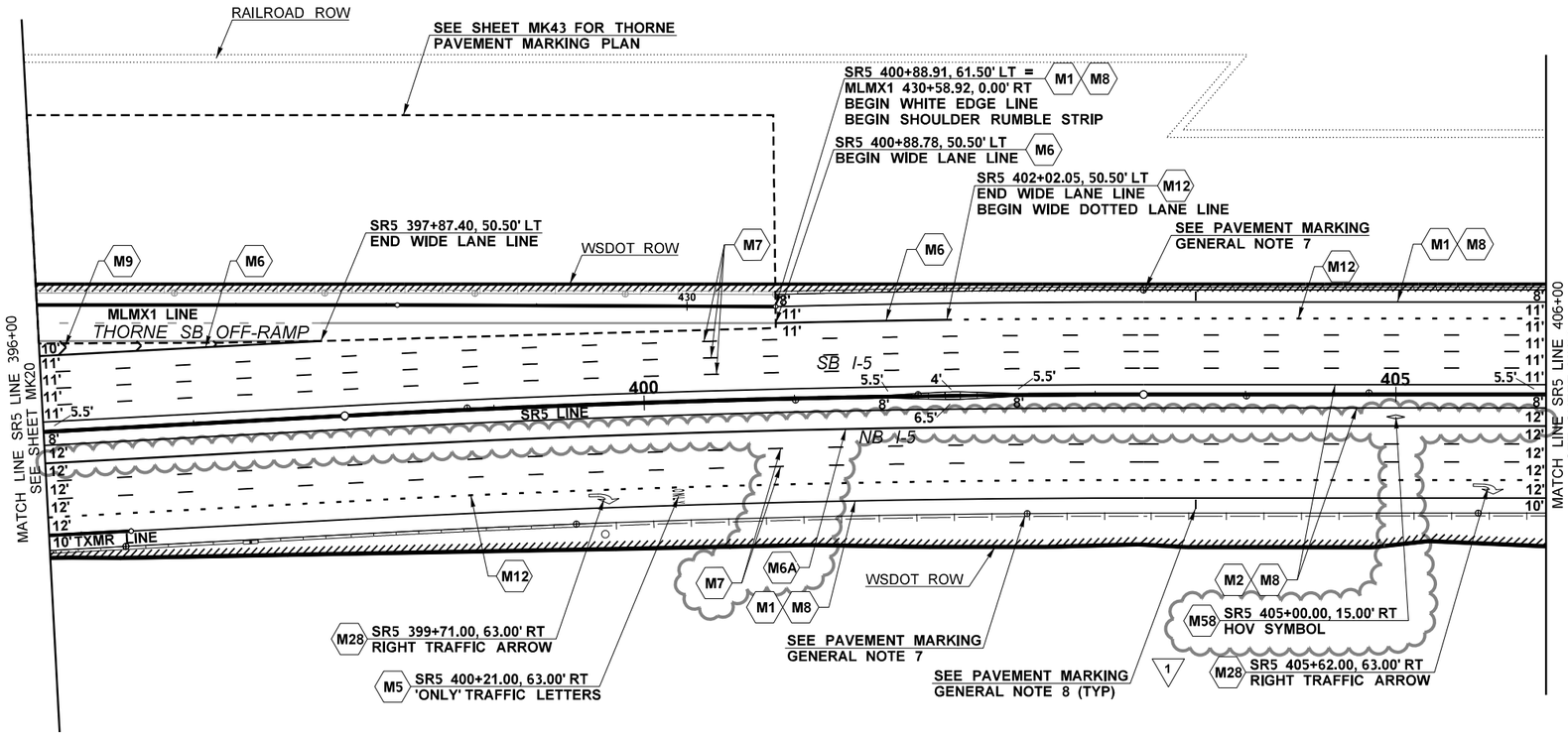
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK20

SHEET 679 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M5 INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
- 1 M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.

CONSTRUCTION NOTES (CONTD.):

- M28 INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- 1 M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20		CONTRACT NO.	LOCATION NO.	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

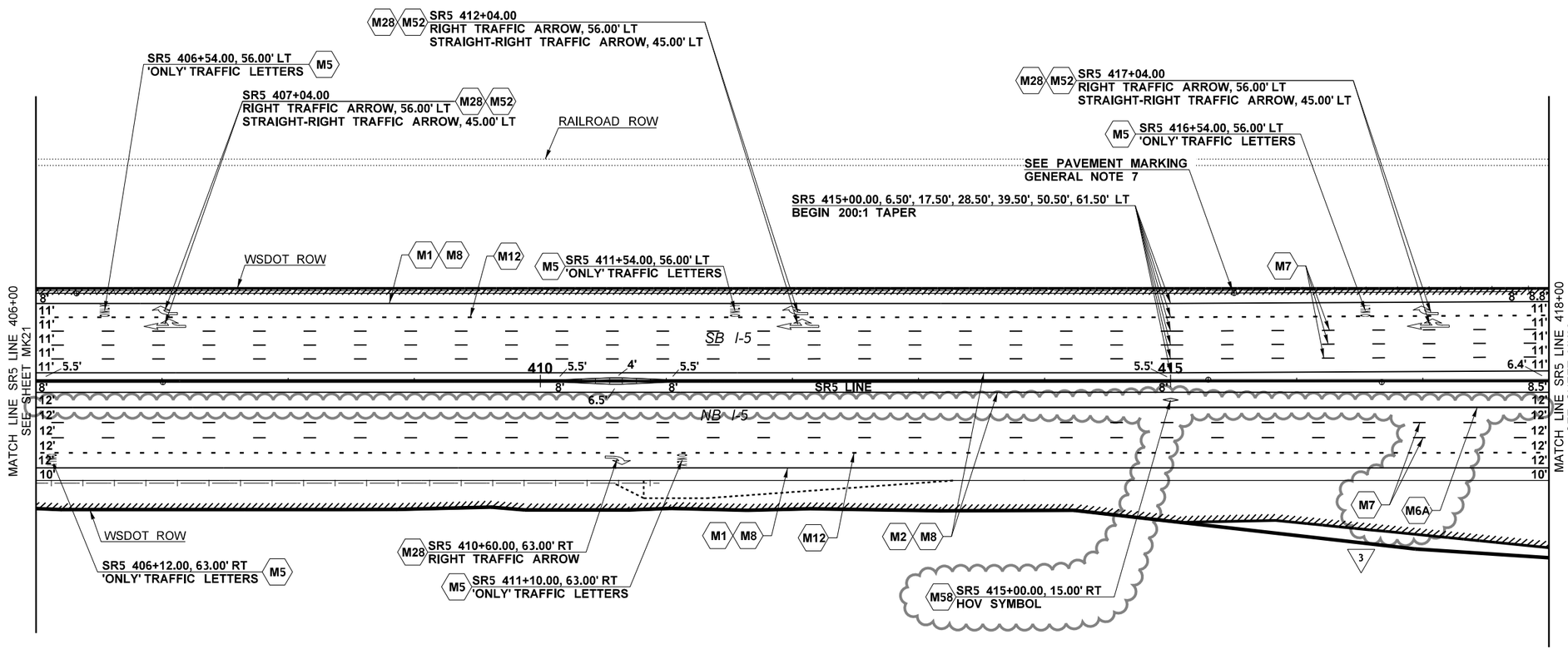
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK21

SHEET
680
OF
1456
SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M5 INSTALL 'ONLY' PER WSDOT STD. PLANS M-80.10-01 AND M-80.20-00 FOR HIGH-SPEED APPLICATION.
- 3 M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- M28 INSTALL TYPE 2R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.10-01 FOR HIGH-SPEED APPLICATION.
- M52 INSTALL TYPE 3R (STRAIGHT-RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.20-02 AND M-80.20-01 FOR HIGH-SPEED APPLICATION.
- C M58 INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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DATE	12/2/2020	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchradNJ	REV 2 - RFI0367	12/19/19				
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0269	10/17/19				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

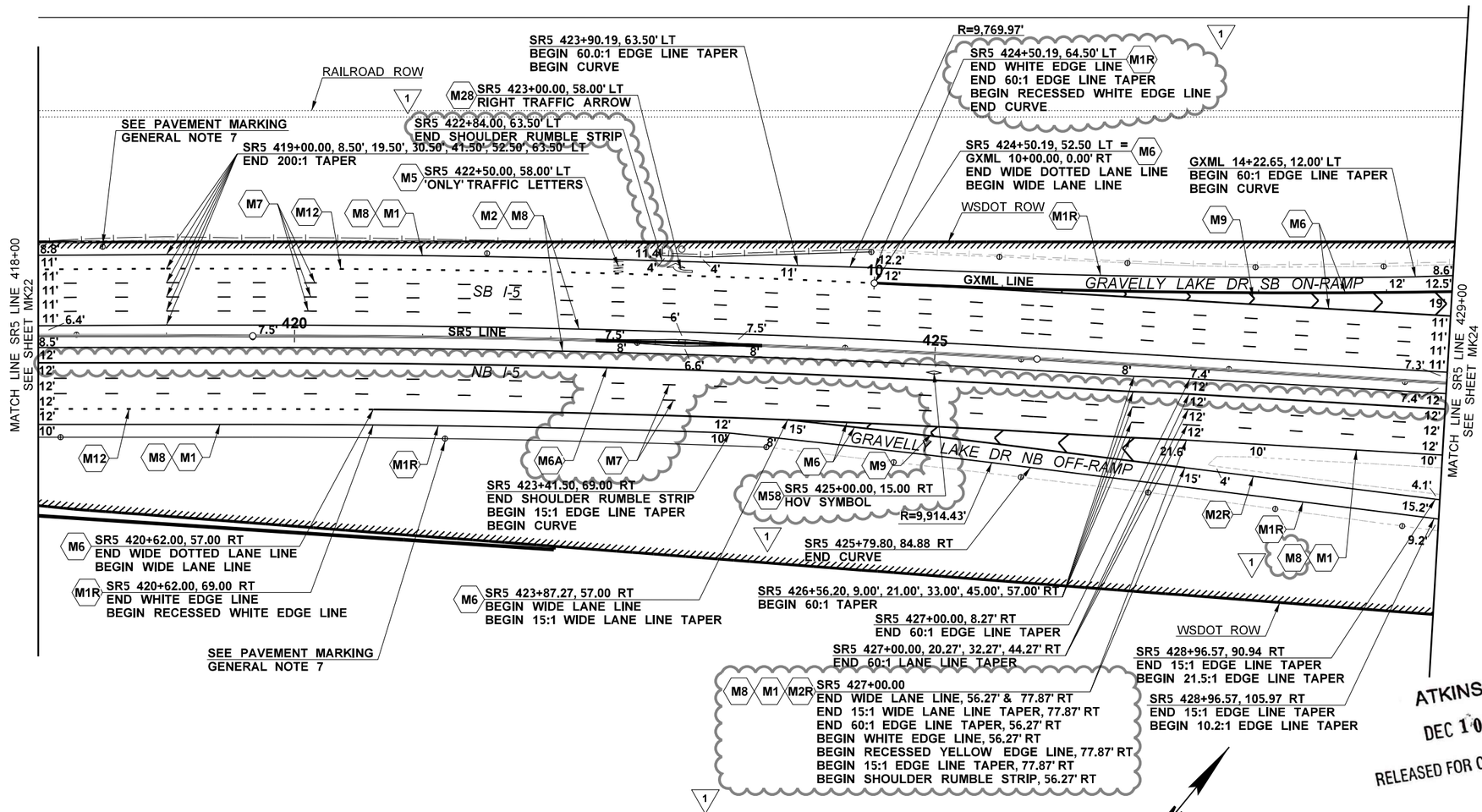
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO. MK22

SHEET 681 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 1 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.

1 CONSTRUCTION NOTES (CONTD.):

- M12 — INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- 1 M58 — INSTALL HOV LANE SYMBOL PER WSDOT STD. PLAN M-7.50-01.

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DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

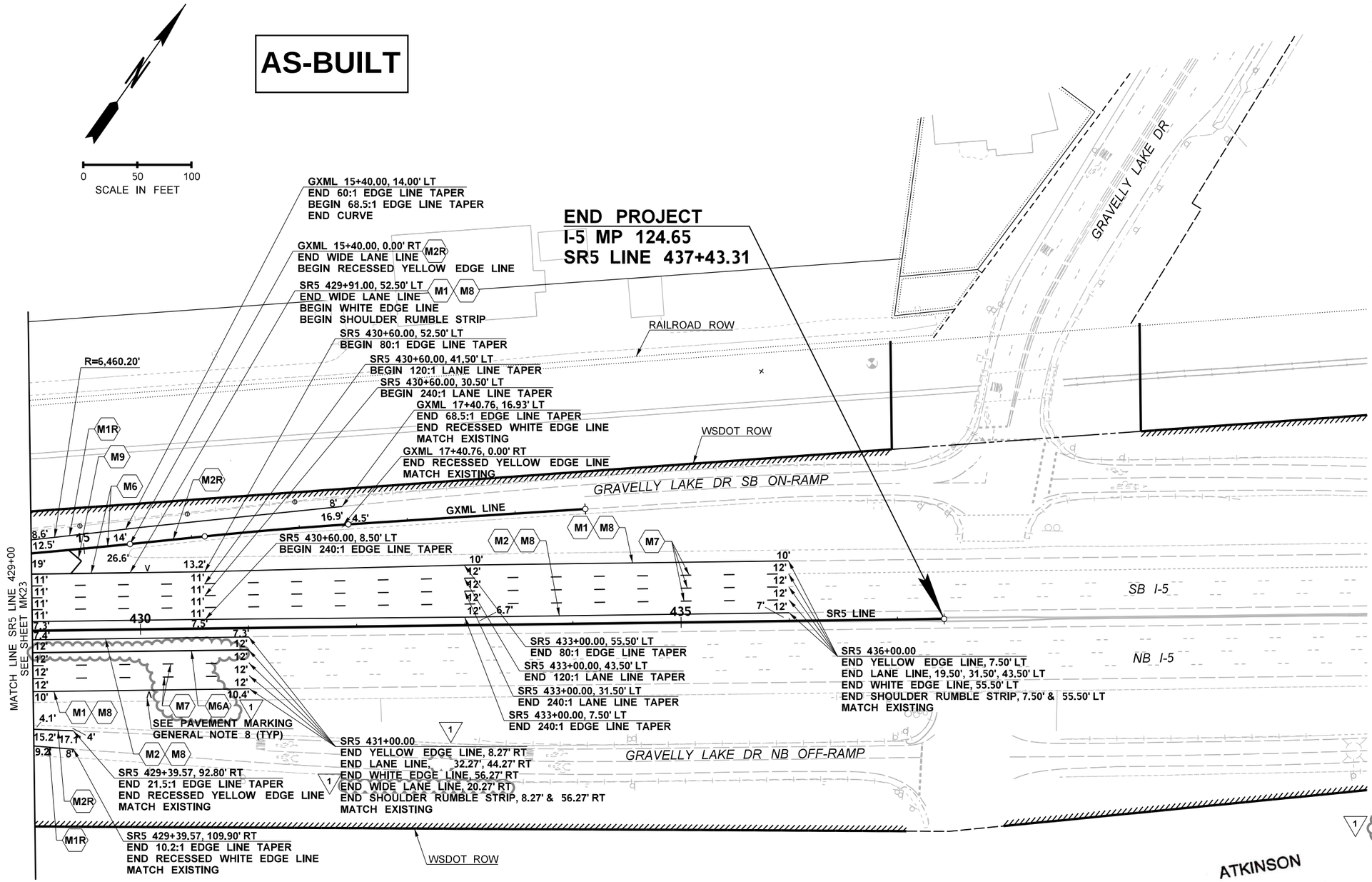
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK23

SHEET 682 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- 1 M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 — INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M8 — INSTALL SHOULDER RUMBLE STRIP TYPE 1 PER WSDOT STD. PLAN M-60.10-01.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_MK_24.dgn			
TIME	4:12:10 PM			
DATE	12/2/2020			
PLOTTED BY	SchradNJ	REV 1 - RFI0587	12/01/20	
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

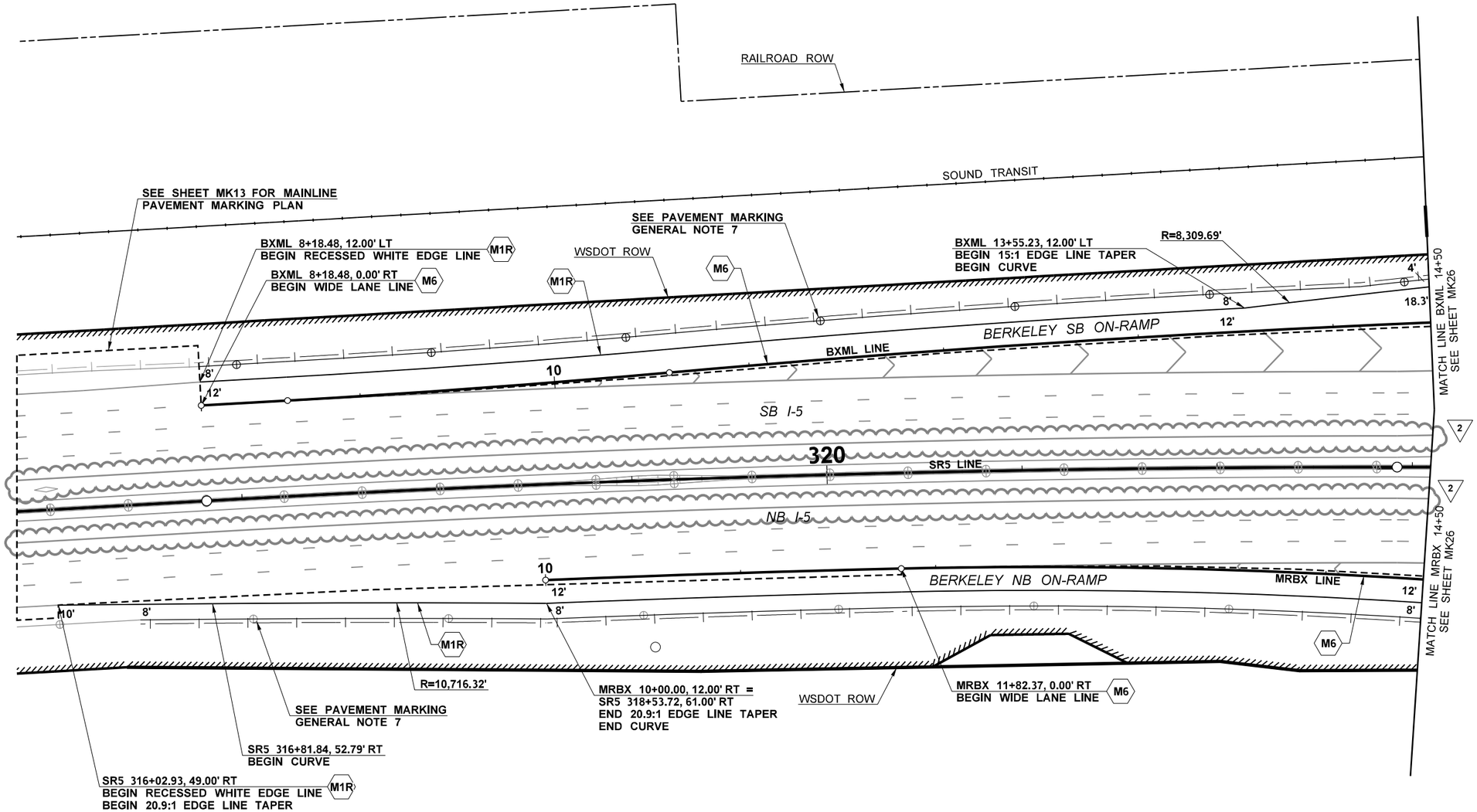
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK24

SHEET 683 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.

M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

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SCALE IN FEET

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DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0313	11/13/19	
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

ADAM JEF. SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
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Washington State Department of Transportation

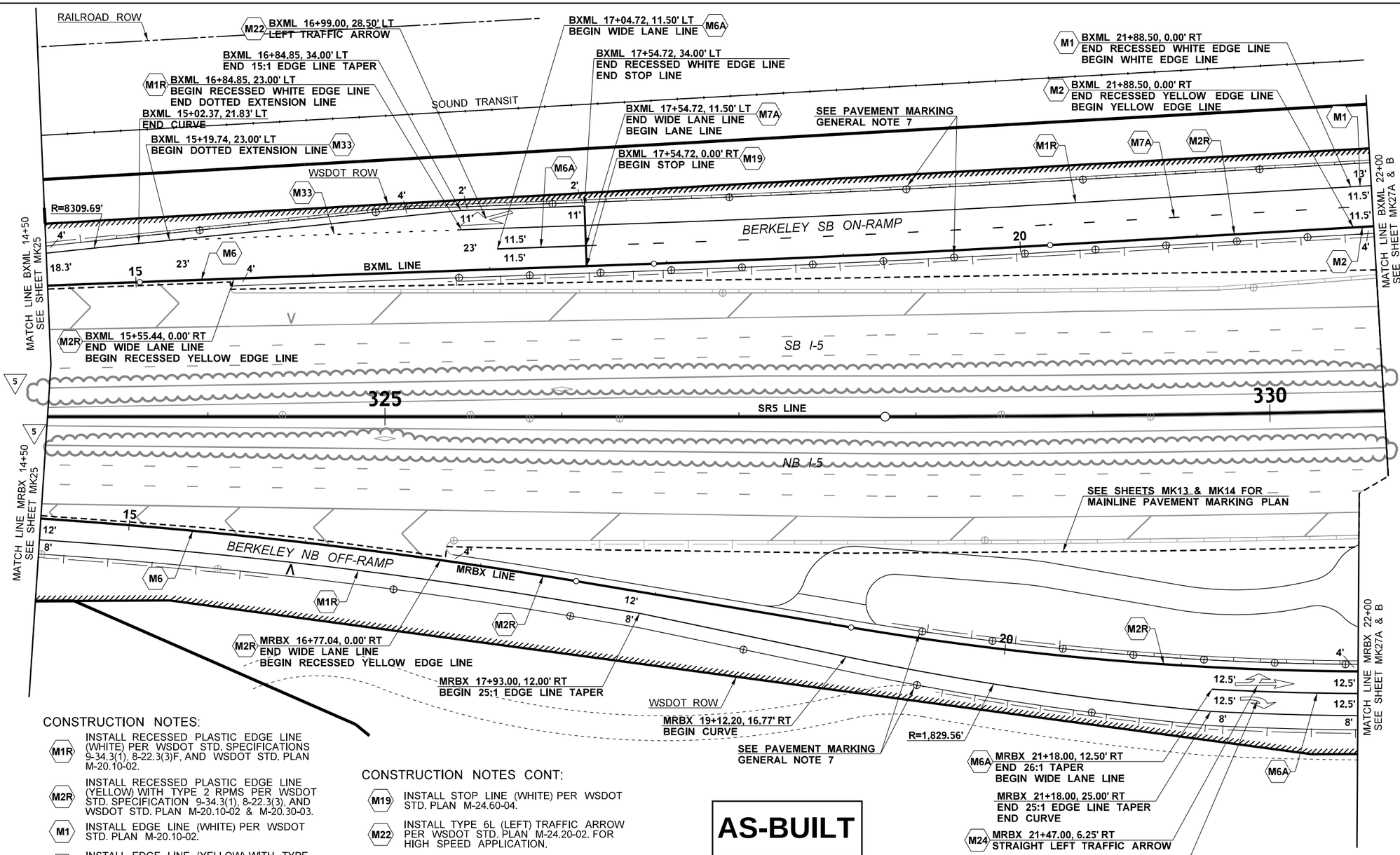
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK25

SHEET 684 OF 1456 SHEETS



CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.

CONSTRUCTION NOTES CONT:

- M19 — INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M22 — INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M24 — INSTALL TYPE 3SL (STRAIGHT LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- M30 — INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M33 — INSTALL PROFILED PLASTIC DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.20-01. SEE WSDOT STD. PLAN M-20.10-02 FOR DOTTED LANE LINE SPACING.

AS-BUILT

ATKINSON
DEC 10 2020
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
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7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

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DESIGNED BY	A. SCHMIDTMAN	REV 3 - RFI0495	06/23/20				
ENTERED BY	C. CONRAD	REV 2 - RFI0440	03/20/20				
CHECKED BY	N. SCHRADER	REV 1 - RFI0313	11/13/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
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DATE
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Washington State Department of Transportation

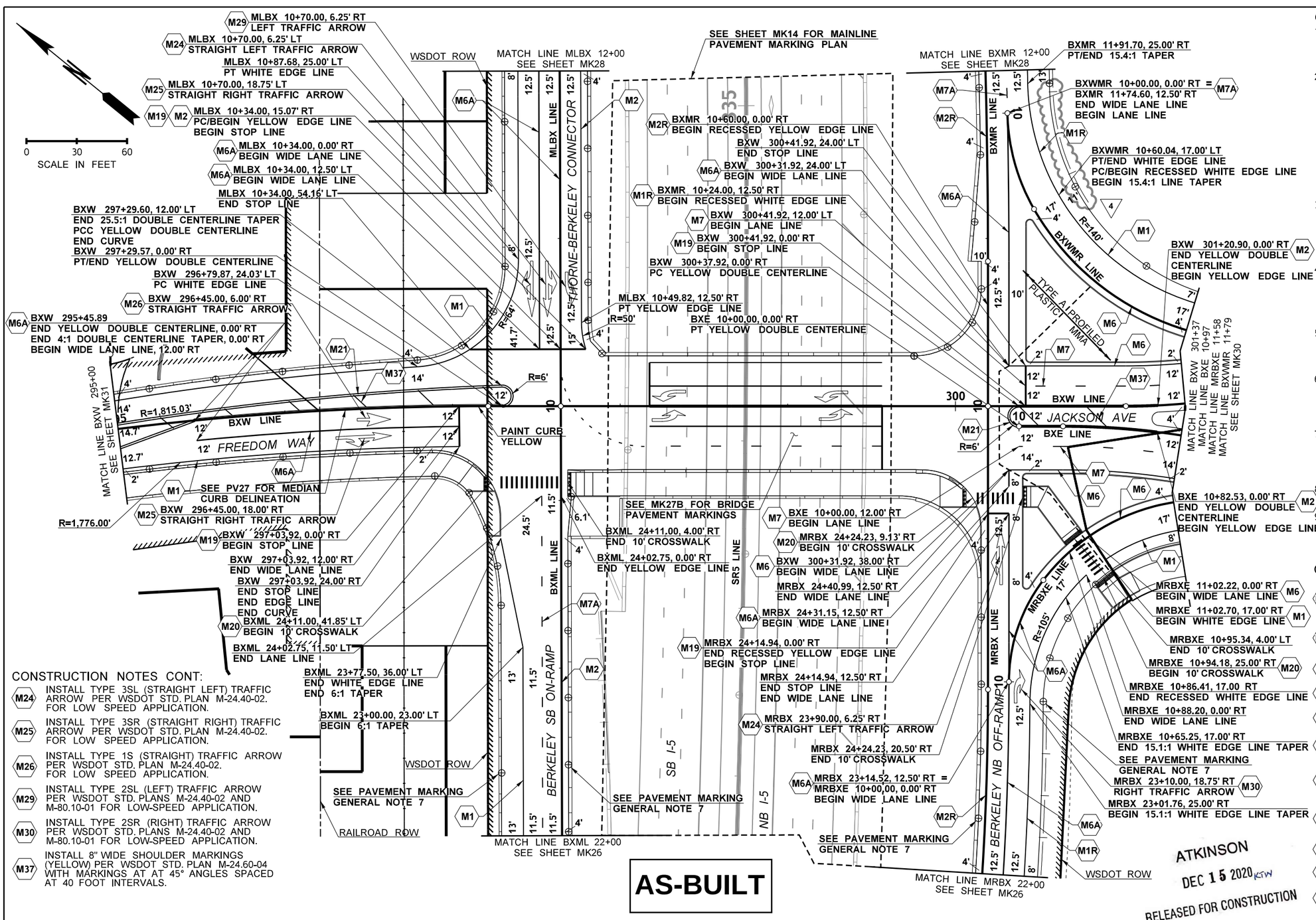
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK26

SHEET 685 OF 1456 SHEETS



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7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES CONT:

- M24 INSTALL TYPE 3SL (STRAIGHT LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- M25 INSTALL TYPE 3SR (STRAIGHT RIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- M26 INSTALL TYPE 1S (STRAIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- M29 INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M30 INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M37 INSTALL 8" WIDE SHOULDER MARKINGS (YELLOW) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 40 FOOT INTERVALS.

CONSTRUCTION NOTES:

- M1R INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M7A INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M19 INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M20 INSTALL CROSSWALK LINES (WHITE) PER WSDOT STD. PLAN M-15.10-01.
- M21 INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.

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PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				SHEET 686 OF 1456 SHEETS
DESIGNED BY	A. SCHMIDTMAN	REV 2 - RFI0484	06/01/20				
ENTERED BY	C. CONRAD	REV 1 - RFI0440	03/20/20	CONTRACT NO.		LOCATION NO.	
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19	C9133			
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
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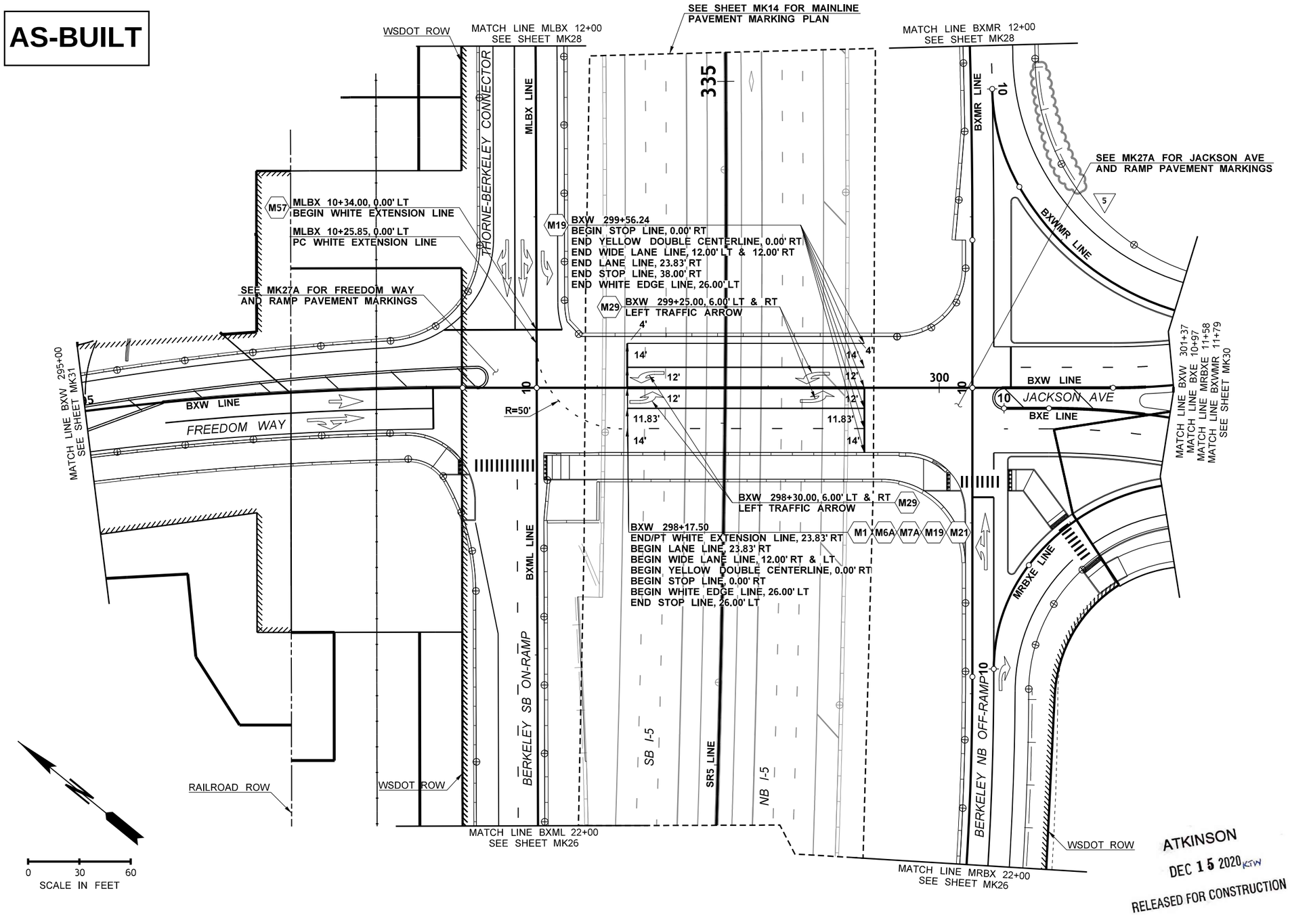
Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

AS-BUILT



GENERAL NOTES:

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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M19 — INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M21 — INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M29 — INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M57 — INSTALL PLASTIC DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.

ATKINSON
DEC 15 2020 KTW
RELEASED FOR CONSTRUCTION

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PLOTTED BY	SchmidAL	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	A. SCHMIDTMAN	REV 3 - RFI0484	06/01/20				
ENTERED BY	C. CONRAD	REV 2 - RFI0440	03/20/20				
CHECKED BY	N. SCHRADER	REV 1 - RFI0236	10/01/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
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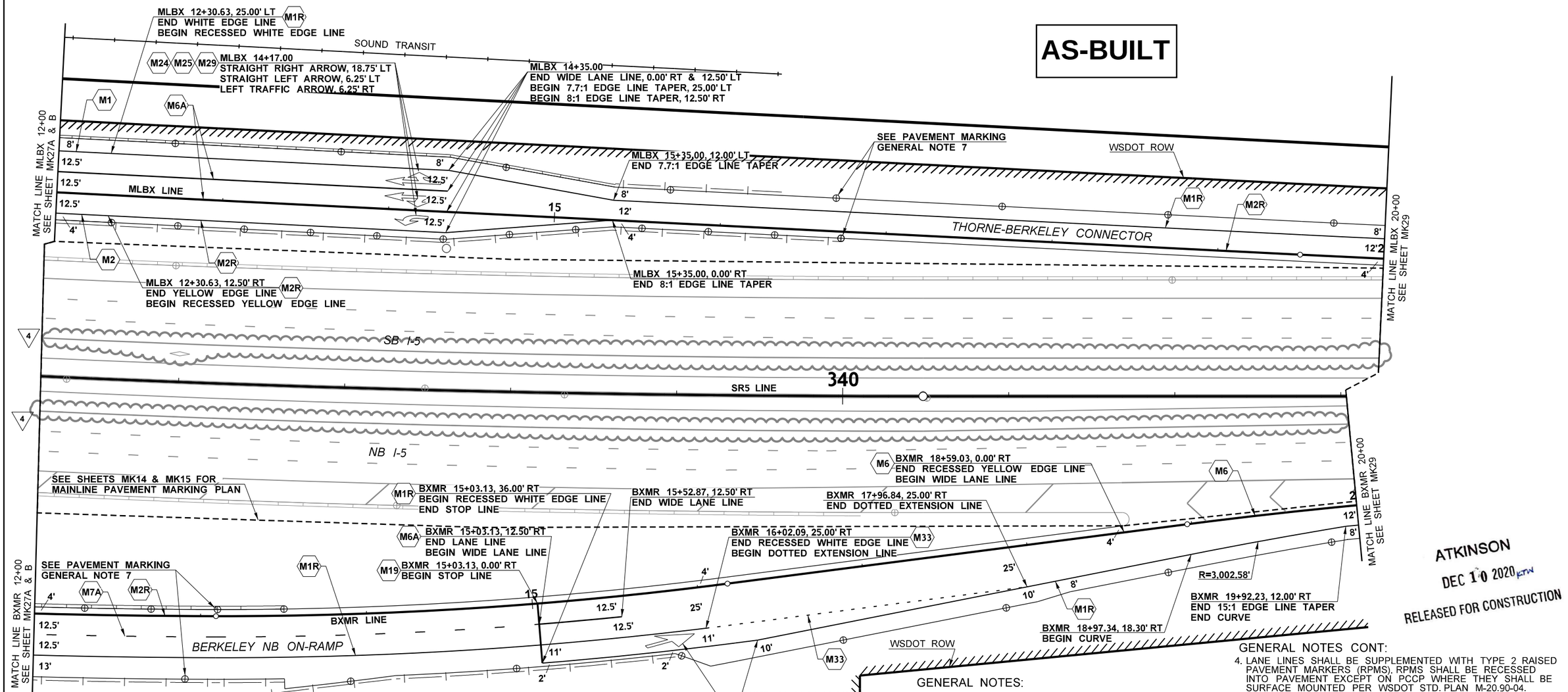
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO. MK27B

SHEET 687 OF 1456 SHEETS

AS-BUILT



ATKINSON
DEC 10 2020 KTN
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- **M1R** INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- **M2R** INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.
- **M1** INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- **M2** INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- **M6** INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- **M6A** INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

CONSTRUCTION NOTES CONT:

- **M19** INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- **M22** INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- **M24** INSTALL TYPE 3SL (STRAIGHT LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- **M25** INSTALL TYPE 3SR (STRAIGHT RIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- **M29** INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- **M33** INSTALL PROFILED PLASTIC DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.20-01 SEE WSDOT STD. PLAN M-20.10-02 FOR DOTTED LANE LINE SPACING.

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.

GENERAL NOTES CONT:

4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_MK_28.dgn						
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DATE	12/3/2020	REV C - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV 3 - RFI0543	08/21/20				
DESIGNED BY	A. SCHMIDTMAN	REV 2 - RFI0440	03/20/20				
ENTERED BY	C. CONRAD	REV 1 - RFI0365	01/08/20				
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV B - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

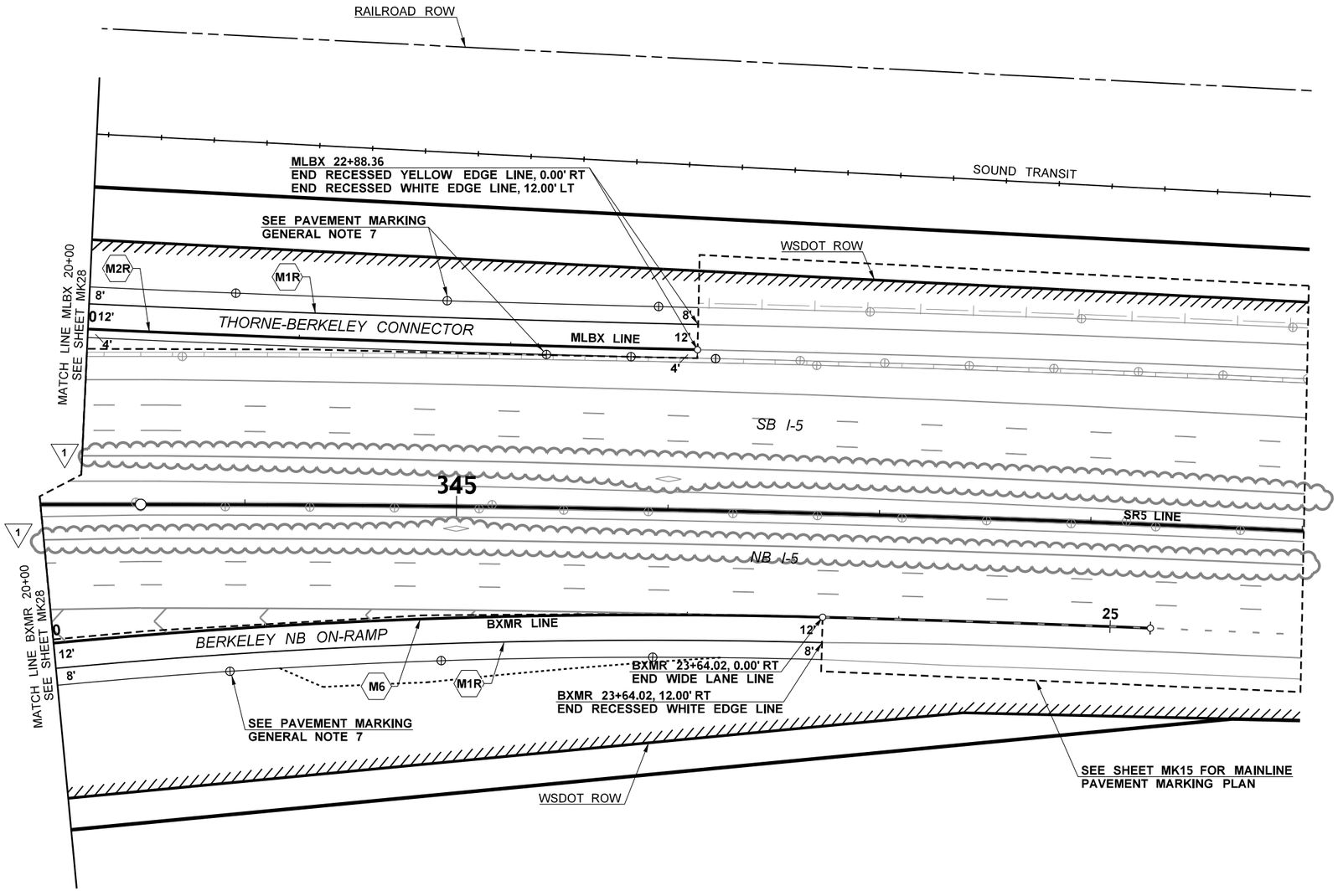
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK28

SHEET
688
OF
1456
SHEETS

AS-BUILT



GENERAL NOTES:

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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
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6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.

M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-03.

M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

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DATE	12/2/2020				JOB NUMBER		
PLOTTED BY	SchradNJ	REV 1 - RFI0587	12/02/20				
DESIGNED BY	A. SCHMIDTMAN	REV C - FINAL REVIEW	10/06/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

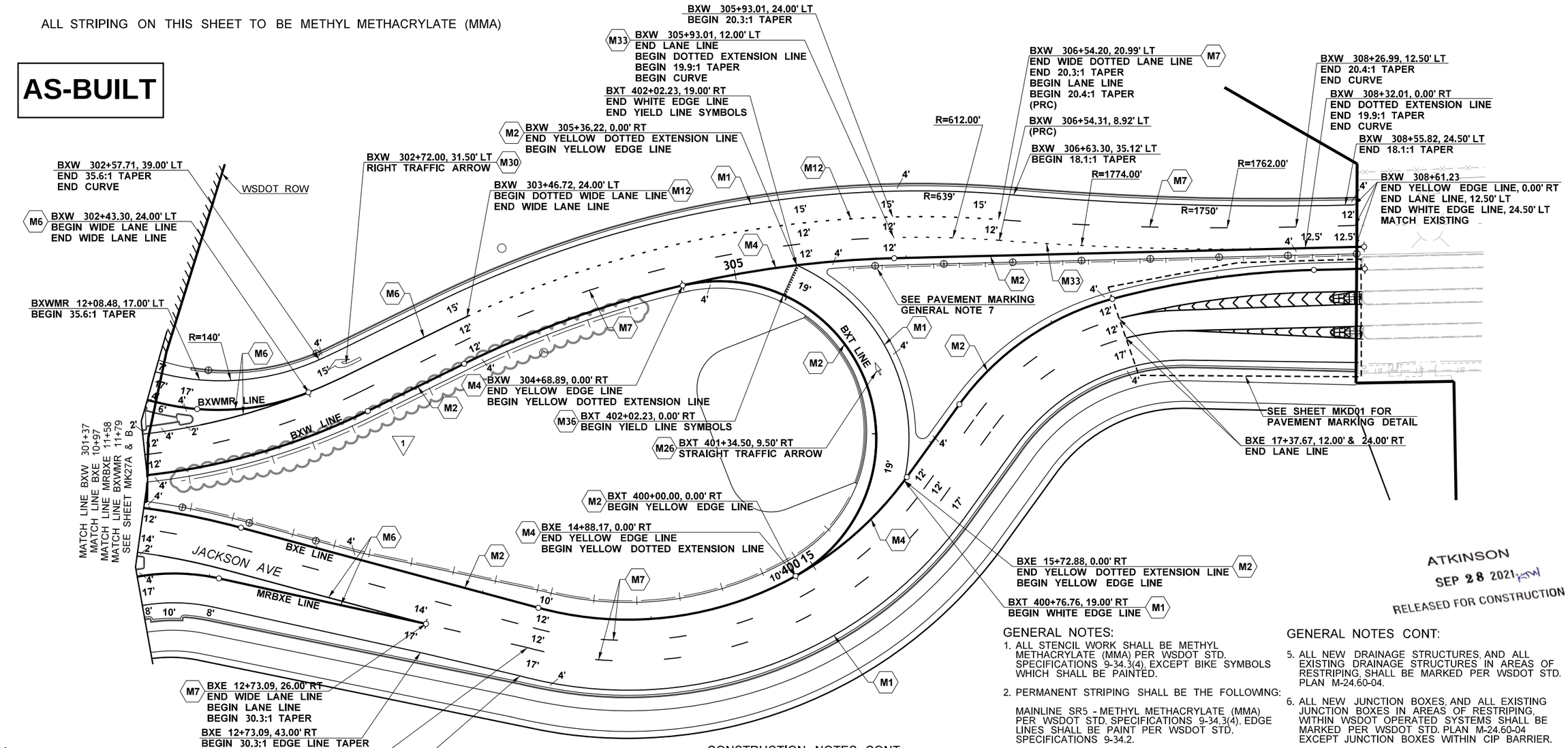
PAVEMENT MARKING PLAN

PLAN REF NO
MK29

SHEET
689
OF
1456
SHEETS

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)

AS-BUILT



CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M4 INSTALL PROFILED PLASTIC DOTTED EXTENSION LINE (YELLOW) PER WSDOT STD. PLAN M-20.20-01. SEE WSDOT STD. PLAN M-20.10-02 FOR DOTTED LANE LINE SPACING.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7 INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.

CONSTRUCTION NOTES CONT:

- M12 INSTALL PROFILED PLASTIC WIDE DOTTED LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR WIDE DOTTED LANE LINE SPACING.
- M26 INSTALL TYPE 1S (STRAIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02. FOR LOW SPEED APPLICATION.
- M30 INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M33 INSTALL PROFILED PLASTIC DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.20-01. SEE WSDOT STD. PLAN M-20.10-02 FOR DOTTED LANE LINE SPACING.
- M36 INSTALL YIELD LINE SYMBOL PER WSDOT STD. PLAN M-24.60-04.

ATKINSON
SEP 28 2021
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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GENERAL NOTES CONT:

5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
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PLOTTED BY	SchradNJ						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0655	09/21/21				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO. 10 | STATE WASH | FED.AID PROJ.NO.
JOB NUMBER
CONTRACT NO. C9133 | LOCATION NO.

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
09/27/21
P.E. STAMP BOX | DATE

P.E. STAMP BOX | DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

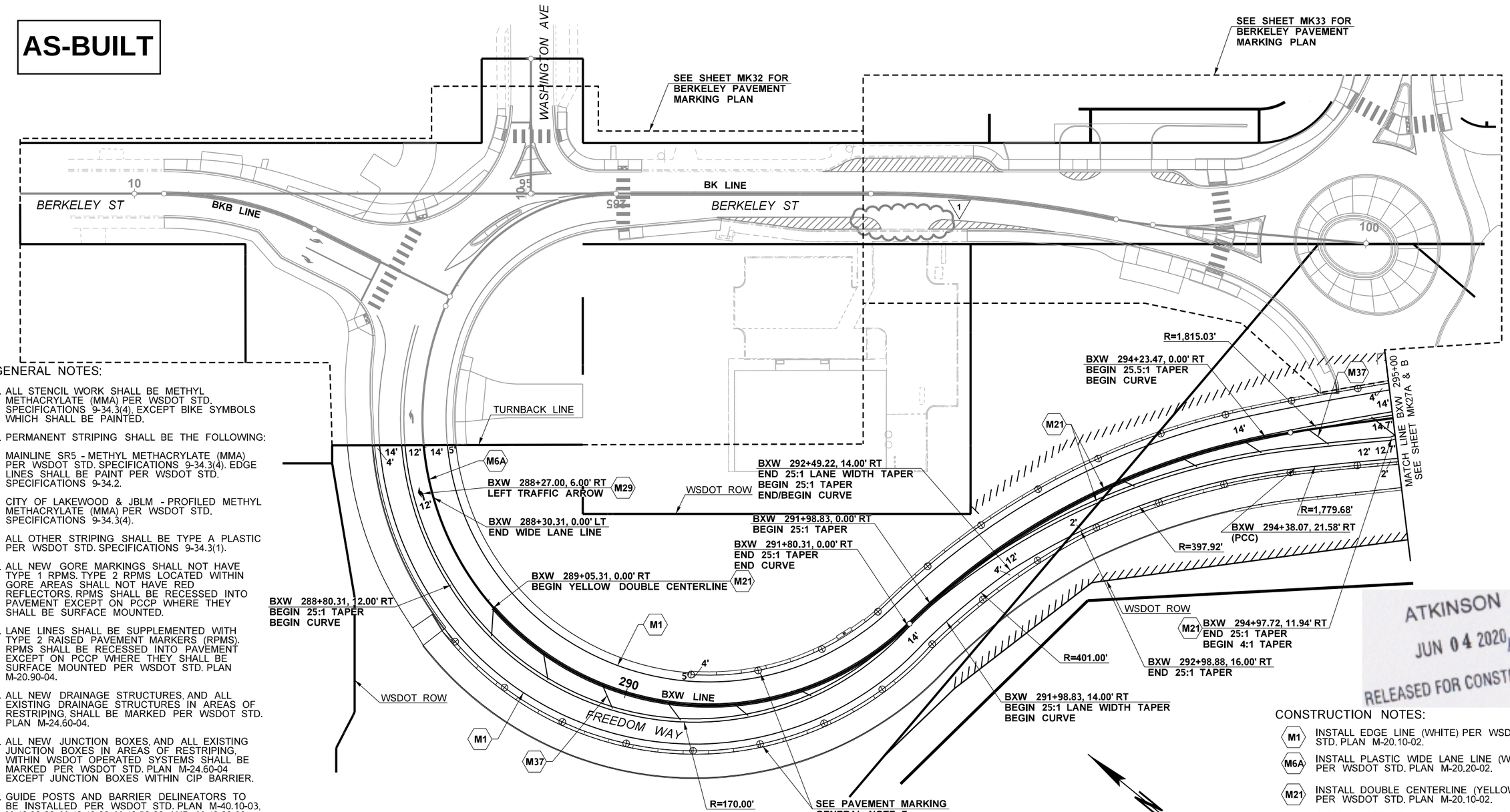
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK30

SHEET 690 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

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ATKINSON
JUN 04 2020 KTW
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M21 — INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M29 — INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M37 — INSTALL 8" WIDE SHOULDER MARKINGS (YELLOW) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 40 FOOT INTERVALS.

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DATE	06/01/20				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0484	06/01/20		CONTRACT NO.		
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
06/02/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

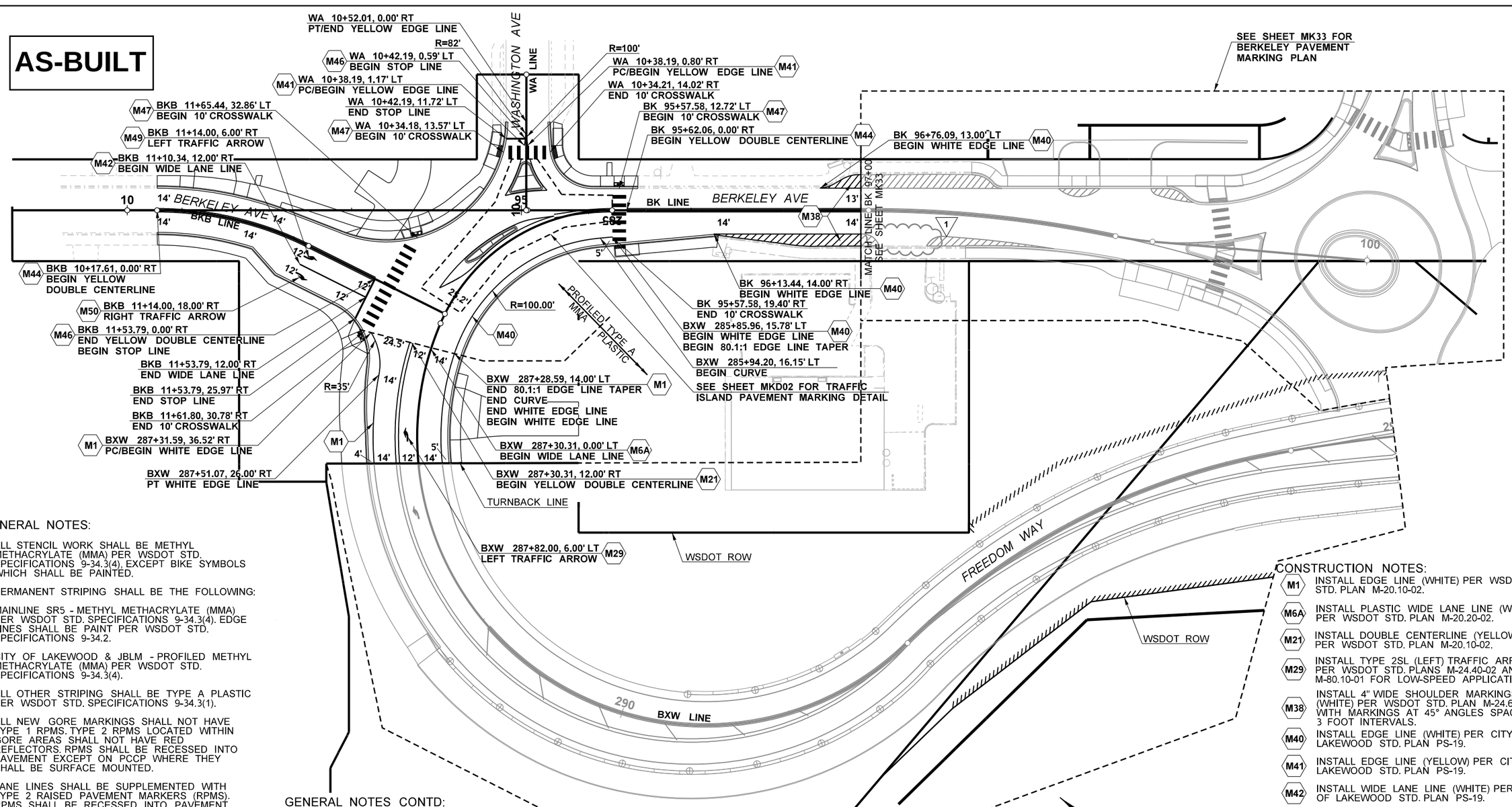
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK31

SHEET
691
OF
1456
SHEETS

AS-BUILT



GENERAL NOTES:

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GENERAL NOTES CONTD:

7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
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CONSTRUCTION NOTES:

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- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M21 INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M29 INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M38 INSTALL 4" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 3 FOOT INTERVALS.
- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M42 INSTALL WIDE LANE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M46 INSTALL STOP LINE (WHITE) PER LAKEWOOD STD. PLAN PS-11.
- M47 INSTALL CROSSWALK LINES (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-11.
- M49 INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER CITY OF LAKEWOOD STD. PLAN PS-13.
- M50 INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER CITY OF LAKEWOOD STD. PLAN PS-13.

ATKINSON
JUN 04 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_MK_32.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	11:50:55				10	WASH	
DATE	06/01/20				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0484	06/01/20		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

JOHN LEE SCHMIDTMAN 47018 REGISTERED PROFESSIONAL ENGINEER
06/02/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

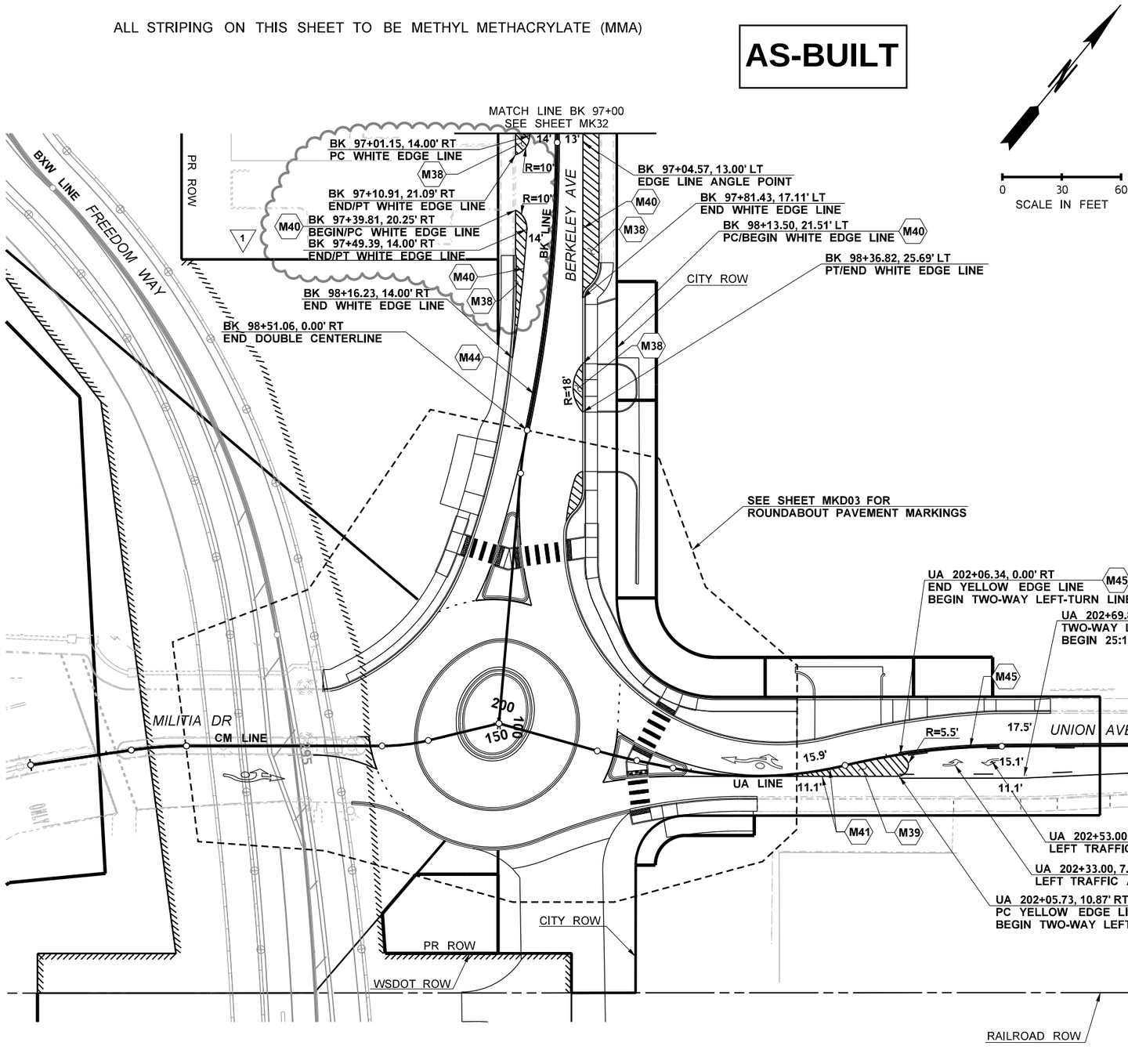
PAVEMENT MARKING PLAN

PLAN REF NO
MK32

SHEET 692 OF 1456 SHEETS

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)

AS-BUILT



CONSTRUCTION NOTES:

- M38 INSTALL 4" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 3 FOOT INTERVALS.
- M39 INSTALL 4" WIDE SHOULDER MARKINGS (YELLOW) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 3 FOOT INTERVALS.
- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M45 INSTALL TWO-WAY LEFT-TURN LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M49 INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER CITY OF LAKEWOOD STD. PLAN PS-13.

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

ATKINSON
JUN 04 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_MK_33.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	12:31:19				10	WASH	
DATE	06/01/20				JOB NUMBER		
PLOTTED BY	SchmidAL						
DESIGNED BY	A. SCHMIDTMAN	REV 1 - RFI0484	06/01/20		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTMAN — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
06/02/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON CONSTRUCTION / JACOBS

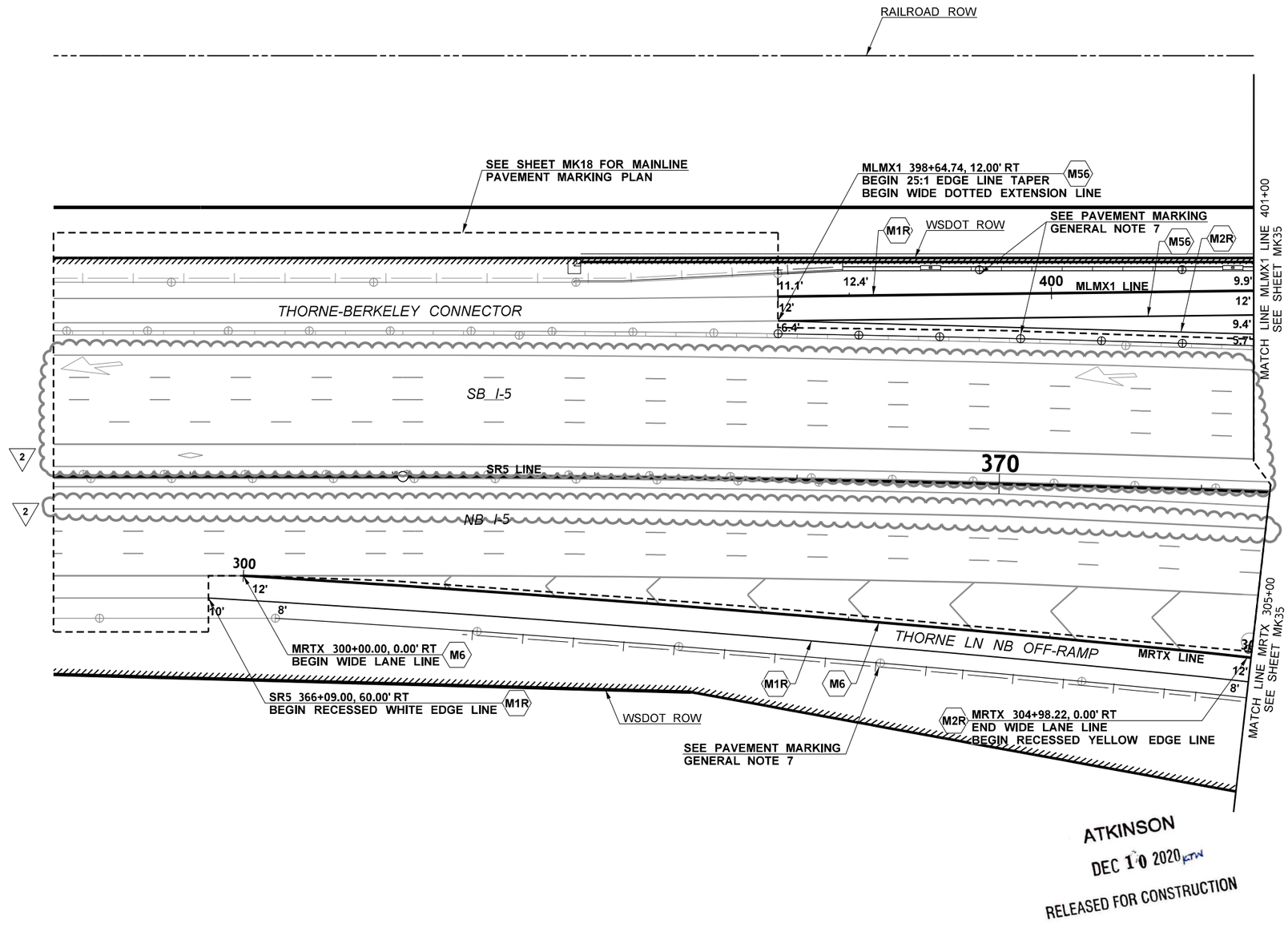
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK33

SHEET 693 OF 1456 SHEETS

AS-BUILT



GENERAL NOTES:

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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
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8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
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CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M56 — INSTALL PROFILED PLASTIC WIDE (8") DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-2 FOR WIDE DOTTED EXTENSION LINE SPACING.

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TIME	3:35:58 PM	REV 2 - RFI0587	12/01/20		REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20				
PLOTTED BY	SchradNJ	REV 1 - RFI0429	03/17/20		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV C - FINAL REVIEW	02/12/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

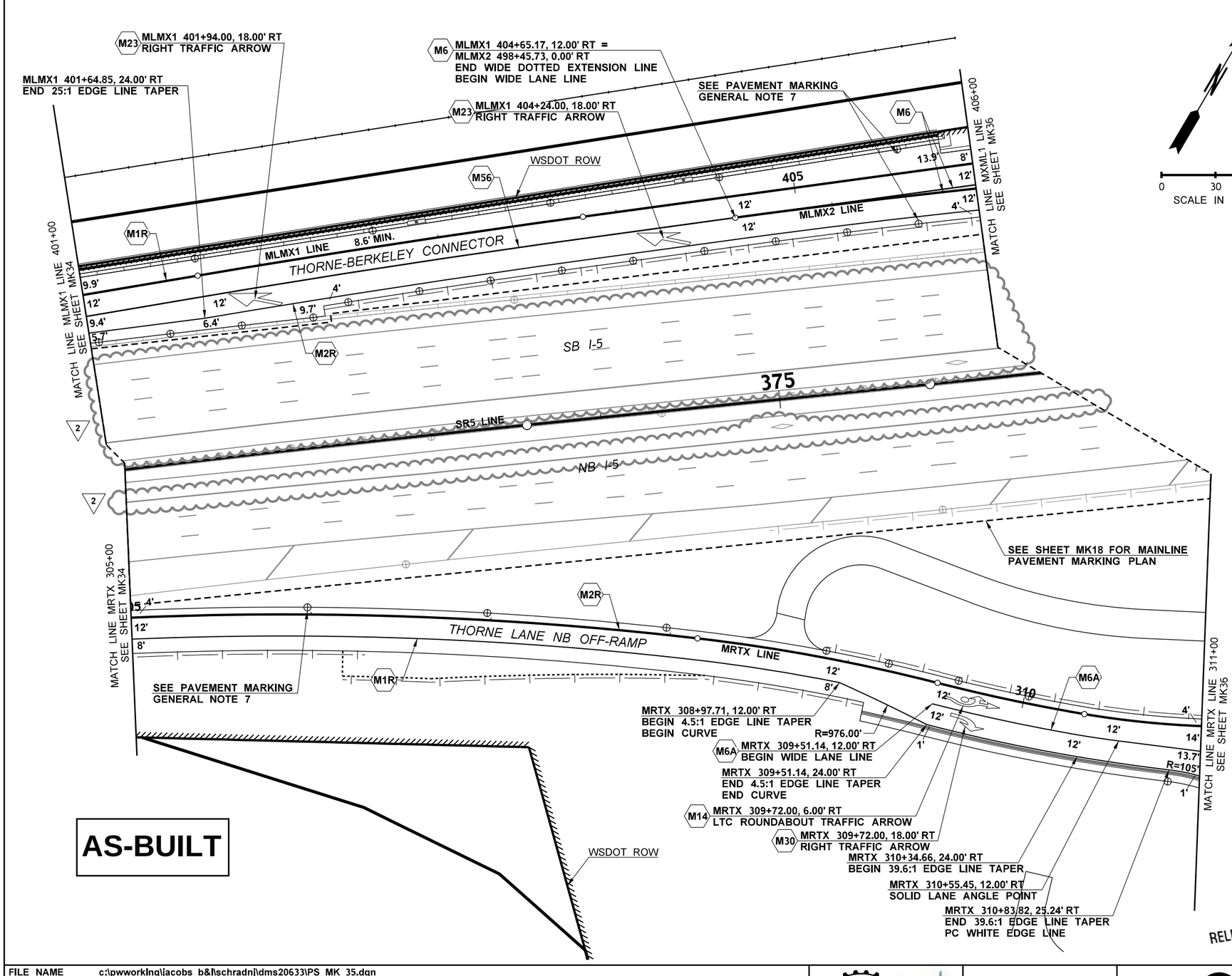
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK34

SHEET 694 OF 1456 SHEETS



AS-BUILT

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
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- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M14 — INSTALL TYPE LTC (STRAIGHT-LEFT) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M23 — INSTALL TYPE 6R (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M30 — INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M56 — INSTALL PROFILED PLASTIC WIDE (8") DOTTED EXTENSION LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-2 FOR WIDE DOTTED EXTENSION LINE SPACING.

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DATE	12/2/2020	REV D - FINAL REVIEW	10/06/20		JOB NUMBER		
PLOTTED BY	SchradNJ	REV 1 - RFI0429	03/17/20				
DESIGNED BY	C. CONRAD	REV C - FINAL REVIEW	02/12/20		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

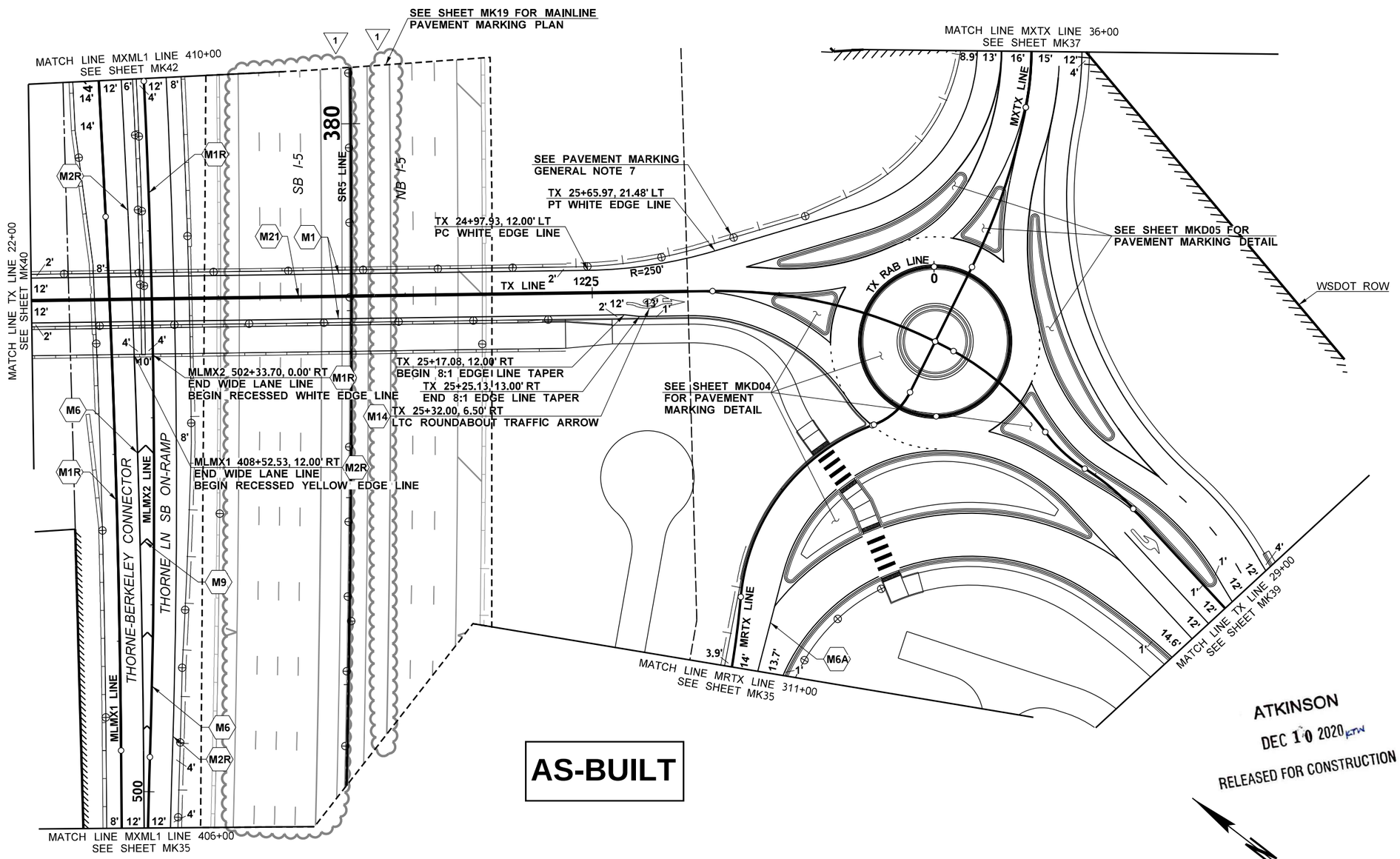
ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK35

SHEET 695 OF 1456 SHEETS



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
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CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 — INSTALL EDGE LINE/SOLID LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M14 — INSTALL TYPE LTC (STRAIGHT-LEFT) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M21 — INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.

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TIME	11:40:39 AM						
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PLOTTED BY	SchmidAL	REV 1 - RFI0587	12/01/20				
DESIGNED BY	C. CONRAD	REV C - FINAL REVIEW	10/06/20		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
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PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 37019 — REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK36

SHEET 696 OF 1456 SHEETS

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
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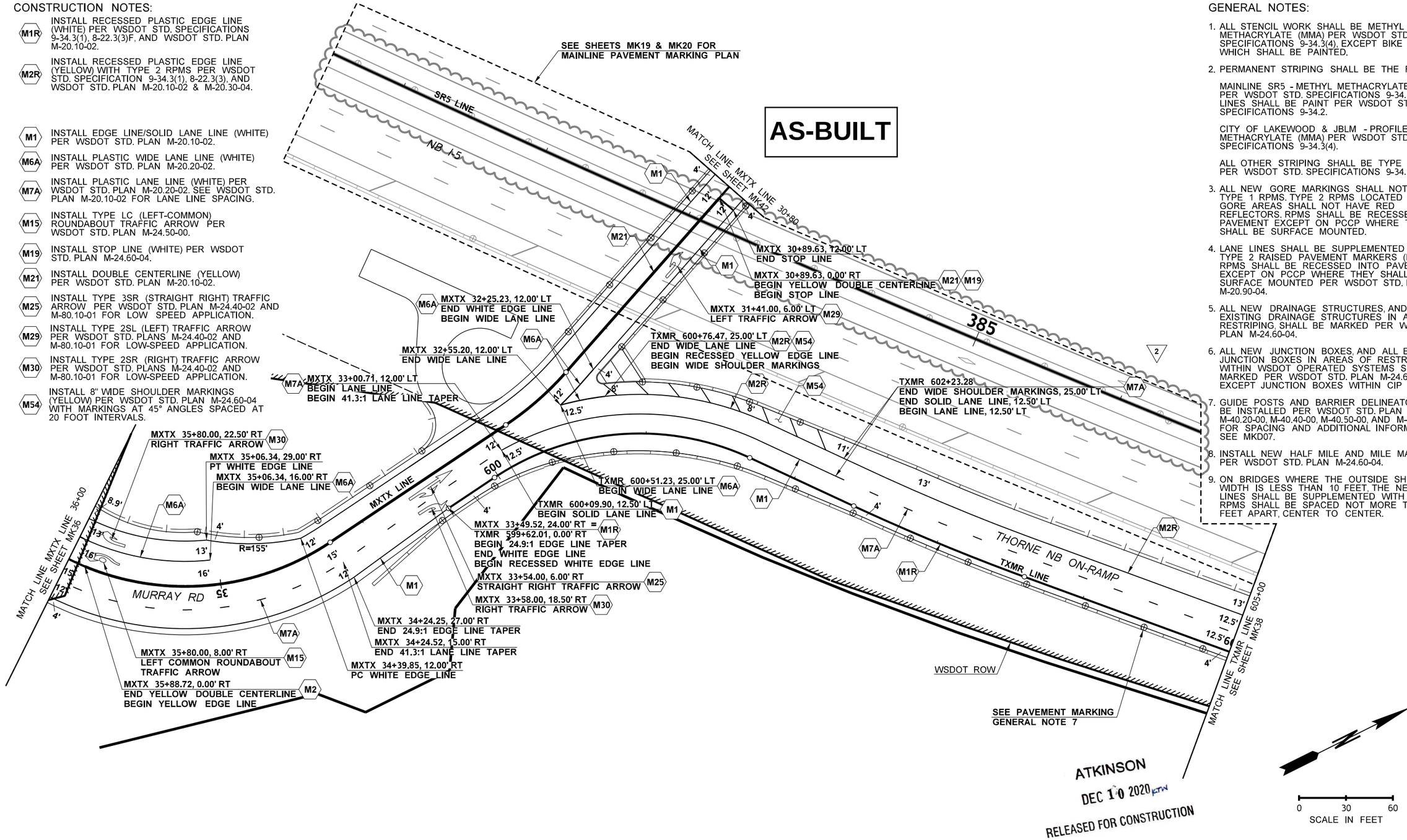
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M15 — INSTALL TYPE LC (LEFT-COMMON) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M19 — INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M21 — INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M25 — INSTALL TYPE 3SR (STRAIGHT RIGHT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.40-02 AND M-80.10-01 FOR LOW SPEED APPLICATION.
- M29 — INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M30 — INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M54 — INSTALL 8" WIDE SHOULDER MARKINGS (YELLOW) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT 45° ANGLES SPACED AT 20 FOOT INTERVALS.



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

GENERAL NOTES:

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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

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TIME	3:22:29 PM				10	WASH	
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PLOTTED BY	SchradNJ	REV C - FINAL REVIEW	10/06/20				
DESIGNED BY	C. CONRAD	REV 1 - RFI0440	03/20/20		CONTRACT NO.		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		C9133		
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

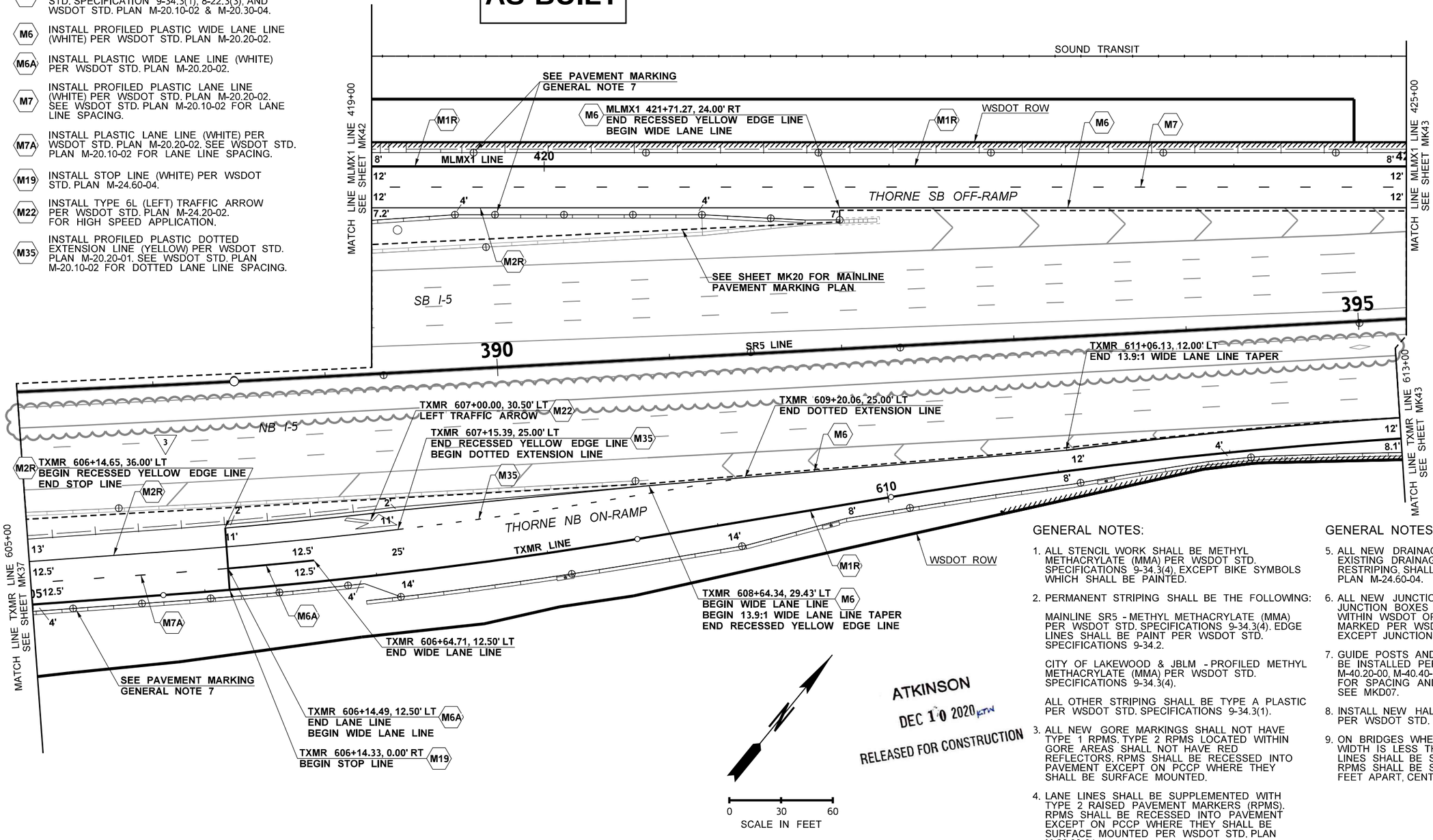
PLAN REF NO
MK37

SHEET
697
OF
1456
SHEETS

CONSTRUCTION NOTES:

- M1R: INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R: INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M6: INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A: INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7: INSTALL PROFILED PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M7A: INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M19: INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M22: INSTALL TYPE 6L (LEFT) TRAFFIC ARROW PER WSDOT STD. PLAN M-24.20-02. FOR HIGH SPEED APPLICATION.
- M35: INSTALL PROFILED PLASTIC DOTTED EXTENSION LINE (YELLOW) PER WSDOT STD. PLAN M-20.20-01. SEE WSDOT STD. PLAN M-20.10-02 FOR DOTTED LANE LINE SPACING.

AS-BUILT



ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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GENERAL NOTES CONT:

5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
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8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

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DESIGNED BY	C. CONRAD	REV 1 - RFI0440	03/20/20					
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19					
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO. C9133		LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19					
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY				

THOMAS J. SCHRADER, STATE OF WASHINGTON, 47019, REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

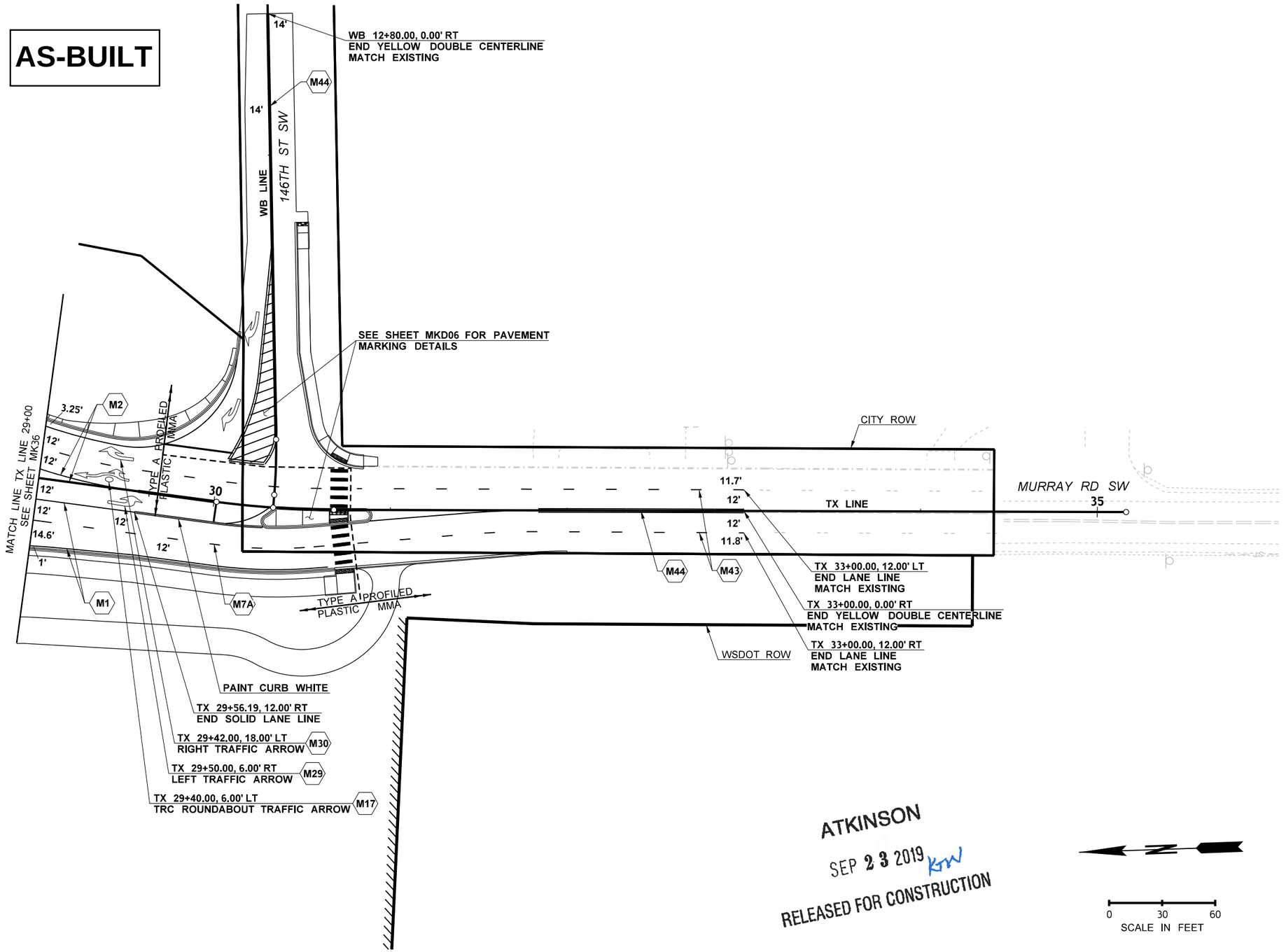
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO MK38

SHEET 698 OF 1456 SHEETS

AS-BUILT



ATKINSON
SEP 23 2019 KW
RELEASED FOR CONSTRUCTION

0 30 60
SCALE IN FEET

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

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4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
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7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE/SOLID LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M7A INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M17 INSTALL TYPE TRC (THRU-RIGHT-COMMON) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M29 INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M30 INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M43 INSTALL LANE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.

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DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO.		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

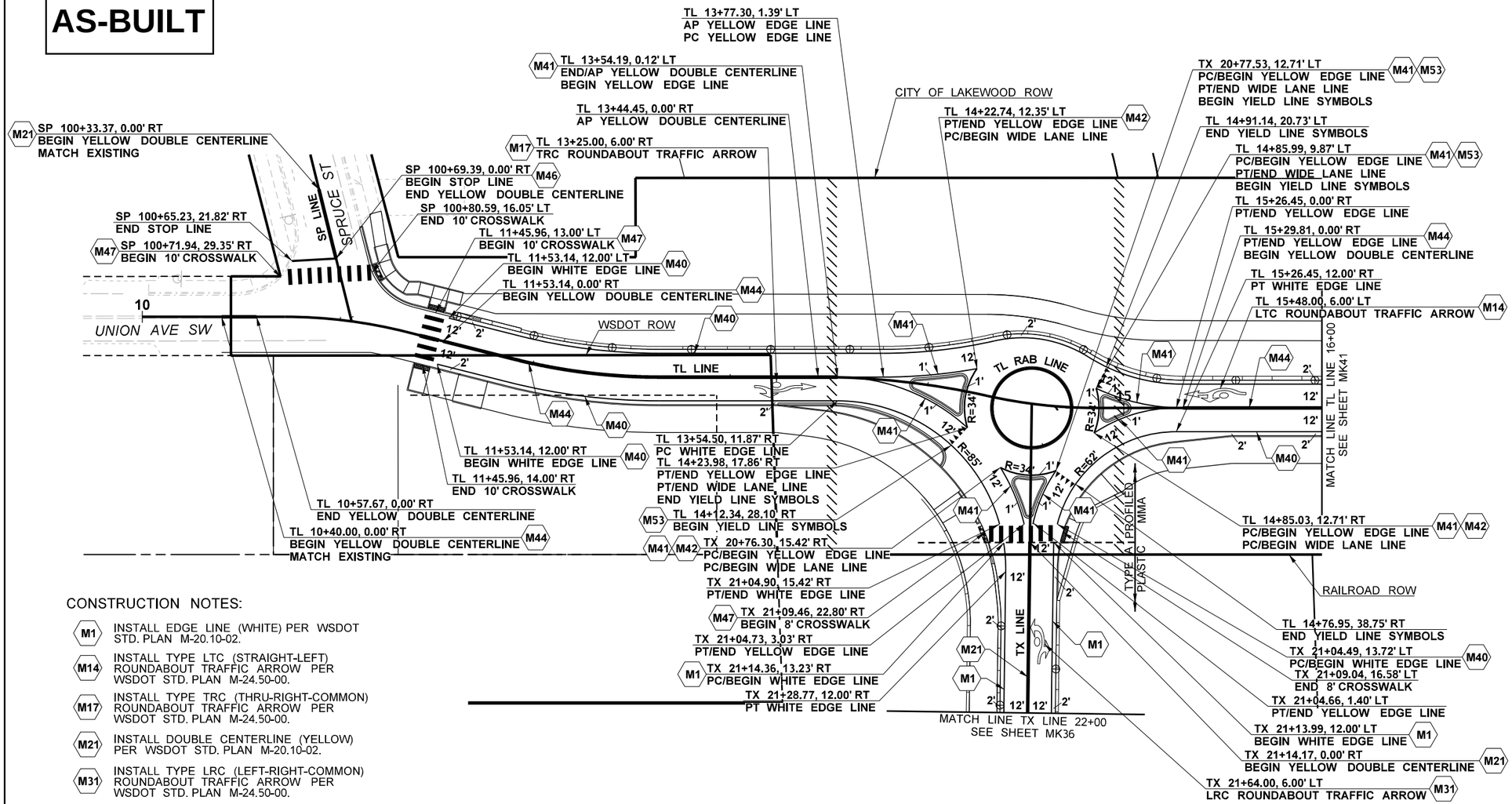
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK39

SHEET 699 OF 1456 SHEETS

AS-BUILT



CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M14 INSTALL TYPE LTC (STRAIGHT-LEFT) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M17 INSTALL TYPE TRC (THRU-RIGHT-COMMON) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M21 INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M31 INSTALL TYPE LRC (LEFT-RIGHT-COMMON) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M42 INSTALL WIDE LANE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M46 INSTALL STOP LINE (WHITE) PER LAKEWOOD STD. PLAN PS-11.
- M47 INSTALL CROSSWALK LINES (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-11.
- M53 INSTALL YIELD LINE SYMBOL (TYPE 2) FOR ROUNDABOUT ENTRY PER WSDOT STD. PLAN M-24.60-04.

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
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ATKINSON
SEP 23 2019
RELEASED FOR CONSTRUCTION

N

0 30 60
SCALE IN FEET

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DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

DOUGLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/19/19
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

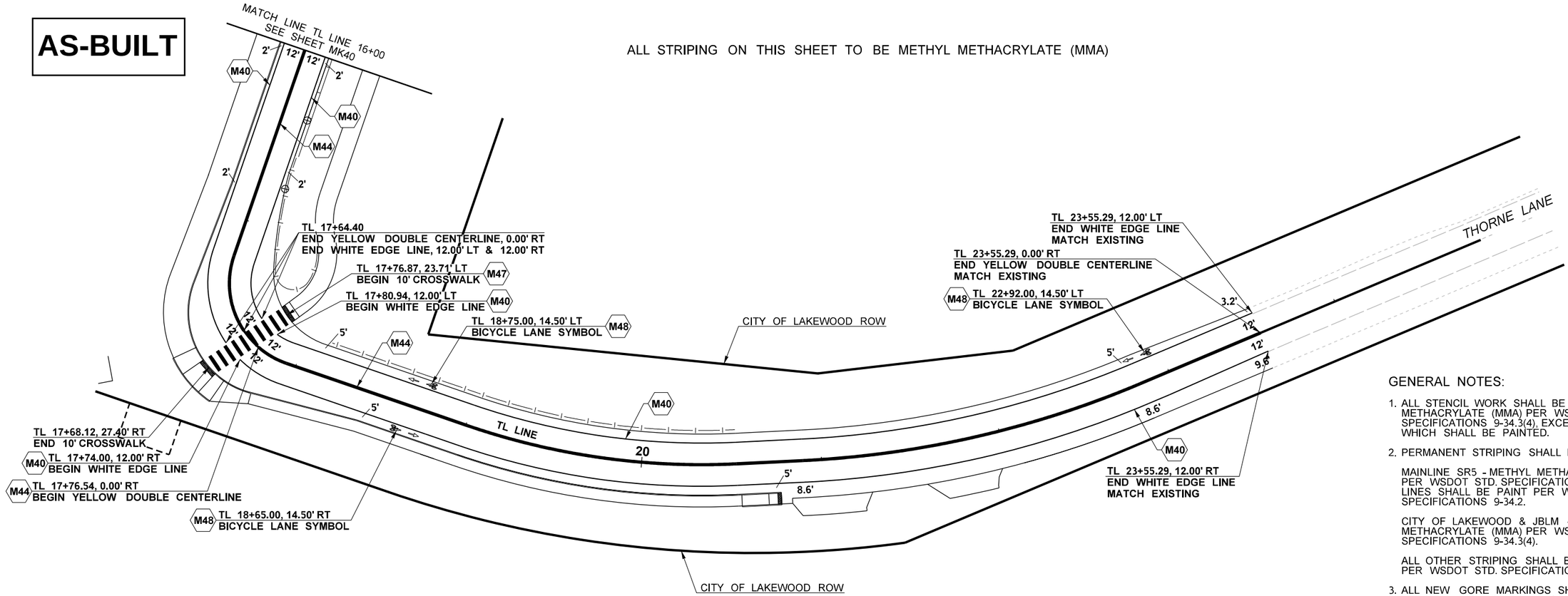
PAVEMENT MARKING PLAN

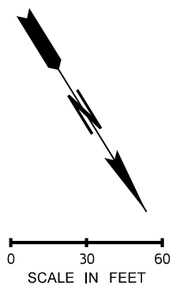
PLAN REF NO MK40

SHEET 700 OF 1456 SHEETS

AS-BUILT

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)





ATKINSON
SEP 23 2019
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M47 INSTALL CROSSWALK LINES (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-11.
- M48 INSTALL BICYCLE LANE SYMBOL PER CITY OF LAKEWOOD STD. PLAN PS-09.

GENERAL NOTES:

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FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_MK_41.dgn			
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PLOTTED BY	ConradCS			
DESIGNED BY	C. CONRAD			
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19	
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19	
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER		
CONTRACT NO.		LOCATION NO.
C9133		

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/9/19
DATE
P.E. STAMP BOX

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Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

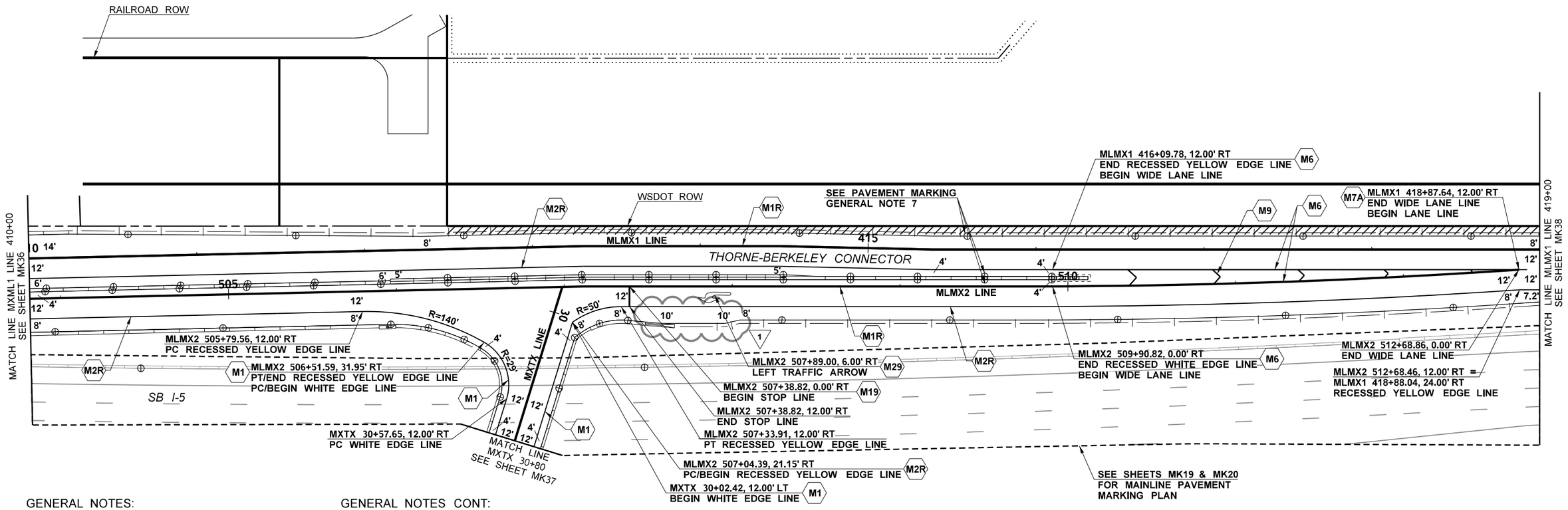
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING PLAN

PLAN REF NO
MK41

SHEET
701
OF
1456
SHEETS

AS-BUILT



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   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.

GENERAL NOTES CONT:

5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

0 30 60
SCALE IN FEET

ATKINSON
JUN 29 2021
RELEASED FOR CONSTRUCTION

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 — INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M9 — INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.
- M19 — INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M29 — INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.

FILE NAME	c:\pwworking\jacobs_b&i\schradnj\dms20633\PS_MK_42.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	7:58:06 AM						
DATE	6/28/2021				JOB NUMBER		
PLOTTED BY	SchradNJ						
DESIGNED BY	C. CONRAD	REV 1 - RFI0638	06/09/21		CONTRACT NO. C9133		LOCATION NO.
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 21019 — REGISTERED PROFESSIONAL ENGINEER
06/28/21
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

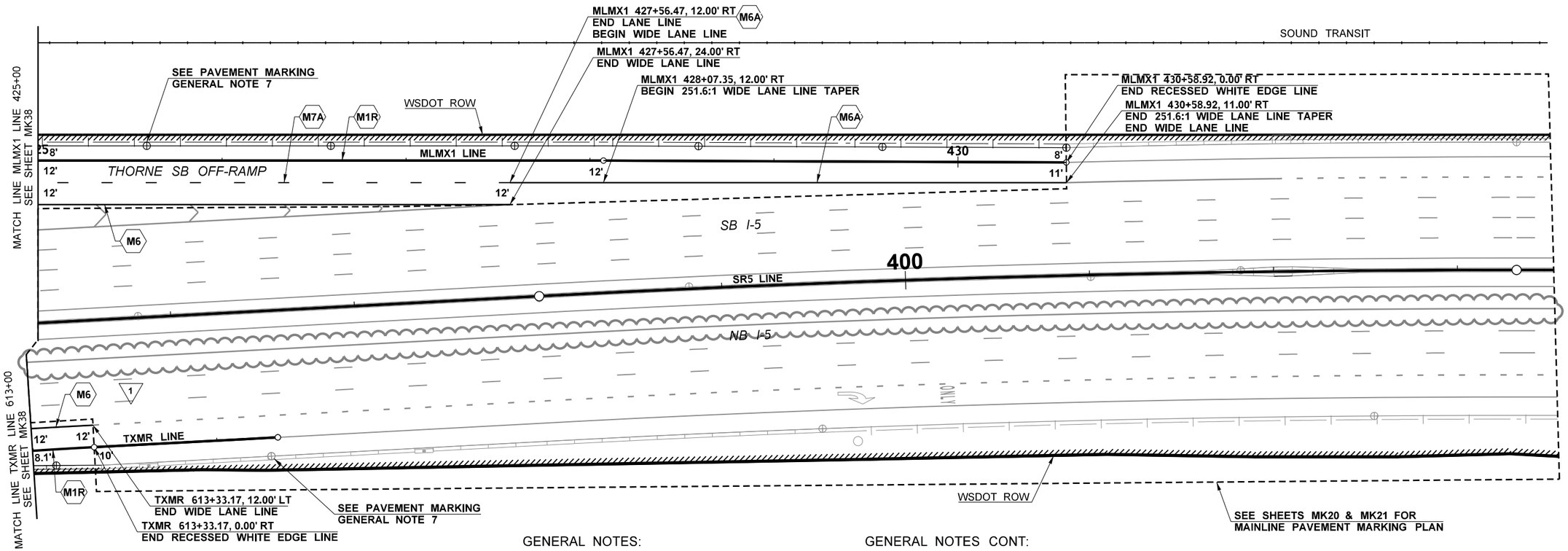
I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

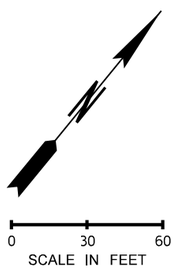
PAVEMENT MARKING PLAN

PLAN REF NO MK42

SHEET 702 OF 1456 SHEETS

AS-BUILT





GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.

GENERAL NOTES CONT:

4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M6 — INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

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TIME	3:18:33 PM						
DATE	12/2/2020						
PLOTTED BY	SchradNJ	REV 1 - RFI0587	12/01/20		JOB NUMBER		
DESIGNED BY	C. CONRAD	REV C - FINAL REVIEW	10/06/20				
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
12/09/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

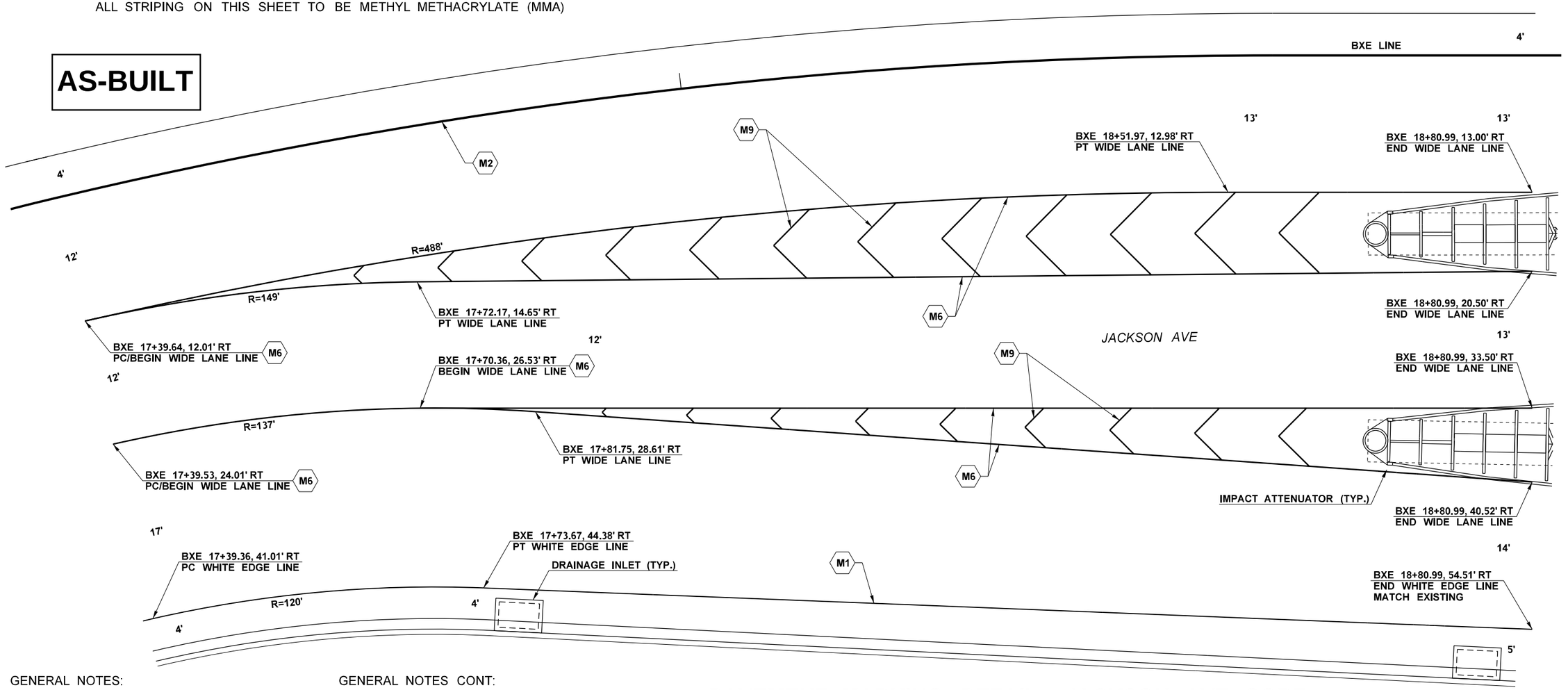
PAVEMENT MARKING PLAN

PLAN REF NO MK43

SHEET 703 OF 1456 SHEETS

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)

AS-BUILT



PAVEMENT MARKING DETAIL - JACKSON AVE GORE

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.

GENERAL NOTES CONT:

4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.

GENERAL NOTES CONT:

8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6 INSTALL PROFILED PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M9 INSTALL GORE AREA MARKINGS WITH CHEVRONS PER WSDOT STD. PLANS M-2.20-03 AND M-2.21-00.

ATKINSON
SEP 23 2019 KW
RELEASED FOR CONSTRUCTION

0 5 10
SCALE IN FEET

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DATE	9/18/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO.	LOCATION NO.	
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19		C9133		
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHRADER — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
9/20/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

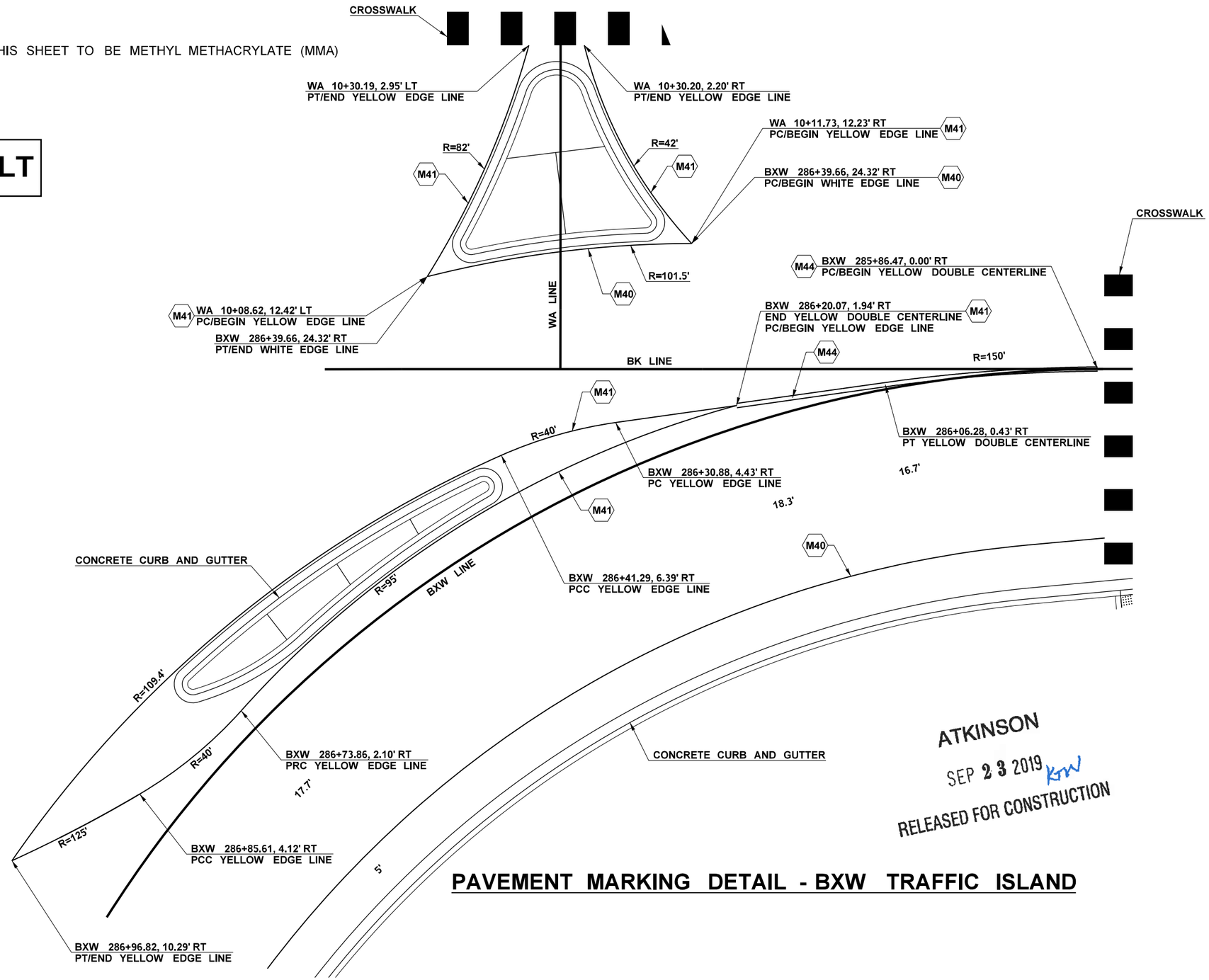
PAVEMENT MARKING DETAILS

PLAN REF NO
MKD01

SHEET
704
OF
1456
SHEETS

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)

AS-BUILT



PAVEMENT MARKING DETAIL - BXW TRAFFIC ISLAND

ATKINSON
SEP 23 2019
RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.

0 5 10
SCALE IN FEET

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TIME	11:26:26 AM						
DATE	9/19/2019						
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DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19				
CHECKED BY	N. SCHRADER	REV B - FINAL REVIEW	08/23/19				
PROJ. ENGR.	C. MEADE	REV A - PRELIMINARY REVIEW	06/26/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

REGION NO.	STATE	FED.AID PROJ.NO.
10	WASH	
JOB NUMBER		
CONTRACT NO.		LOCATION NO.
C9133		

NOAH LEE SCHNIEDER — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
9/20/19
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

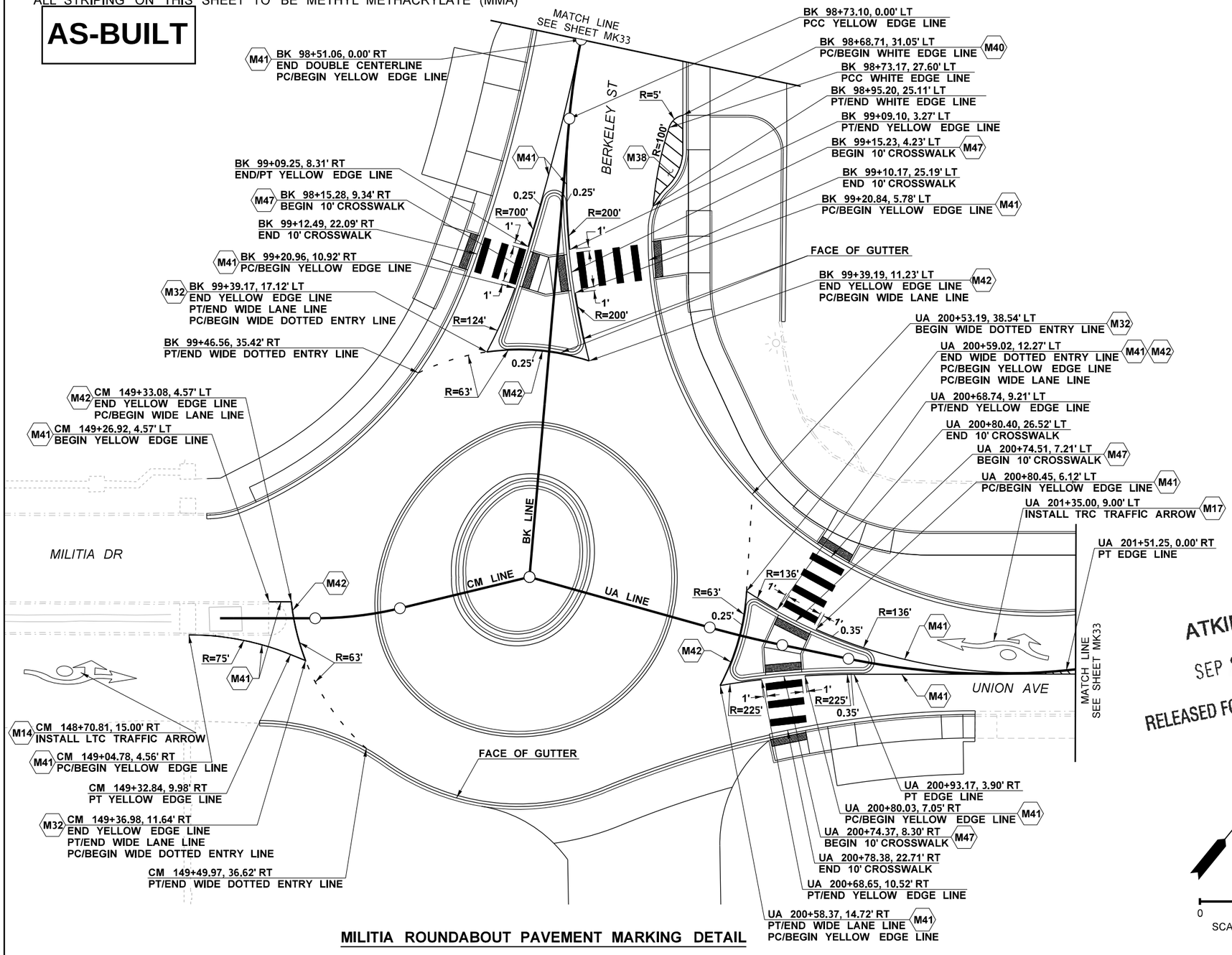
PAVING DETAILS

PLAN REF NO
MKD02

SHEET
705
OF
1456
SHEETS

ALL STRIPING ON THIS SHEET TO BE METHYL METHACRYLATE (MMA)

AS-BUILT



MILITIA ROUNDABOUT PAVEMENT MARKING DETAIL

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

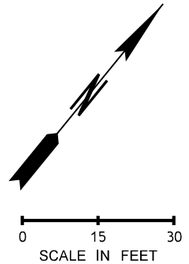
   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

ATKINSON

SEP 23 2019 KW

RELEASED FOR CONSTRUCTION



CONSTRUCTION NOTES:

- M14 INSTALL TYPE LTC (STRAIGHT-LEFT) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M17 INSTALL TYPE TRC (THRU-RIGHT-COMMON) ROUNDABOUT TRAFFIC ARROW PER WSDOT STD. PLAN M-24.50-00.
- M32 INSTALL WIDE DOTTED ENTRY LINE (WHITE) PER WSDOT STD. PLAN M-12.10-00
- M38 INSTALL 4" WIDE SHOULDER MARKINGS (WHITE) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 3 FOOT INTERVALS.
- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M42 INSTALL WIDE LANE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M47 INSTALL CROSSWALK LINES (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-11.

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DATE	9/25/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDTGALL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER — 9/20/19

DATE

P.E. STAMP BOX

DATE

P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING DETAILS

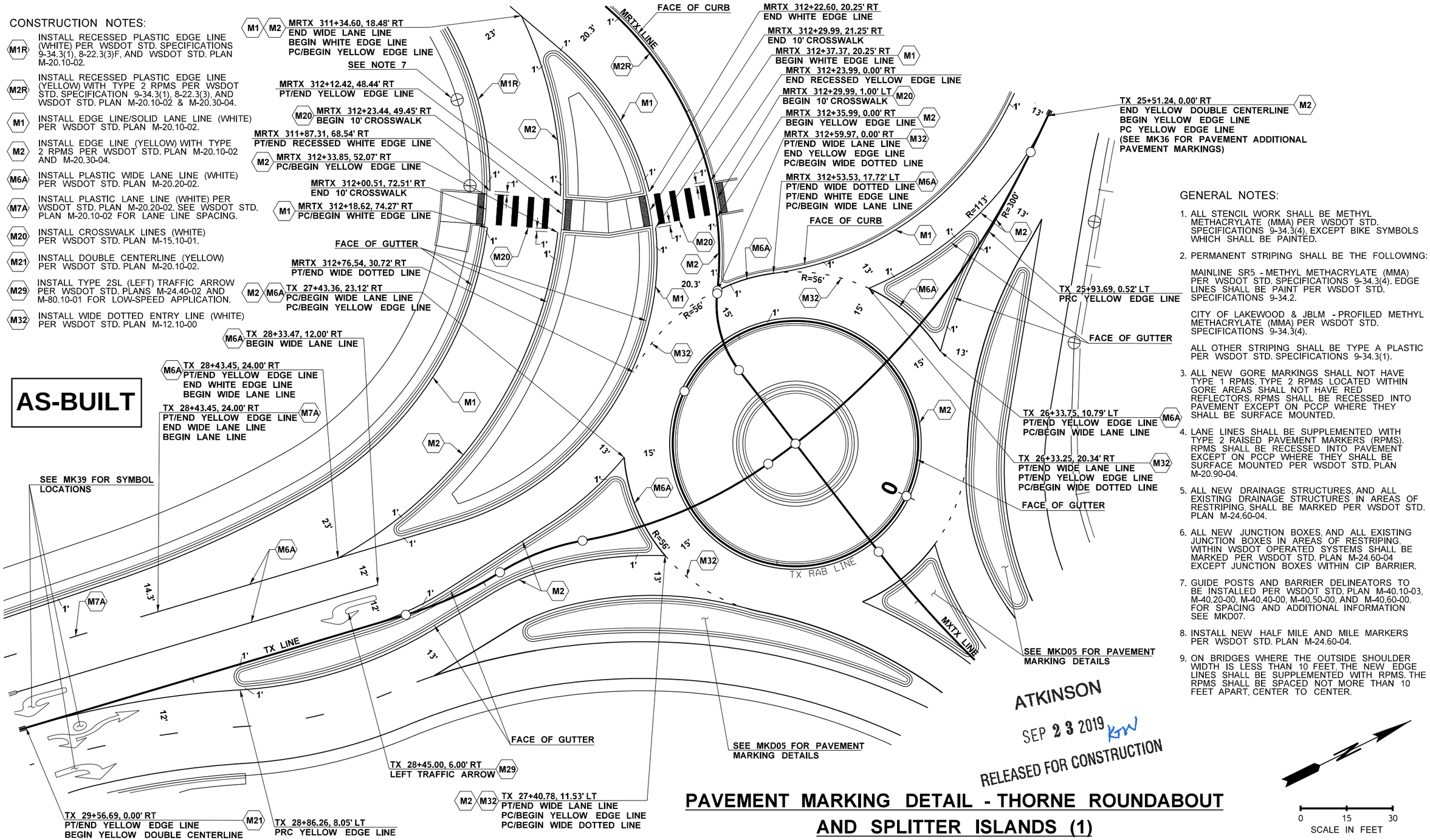
PLAN REF NO **MKD03**

SHEET 706 OF 1456 SHEETS

CONSTRUCTION NOTES:

- M1R — INSTALL RECESSED PLASTIC EDGE LINE (WHITE) PER WSDOT STD. SPECIFICATIONS 9-34.3(1), 8-22.3(3)F, AND WSDOT STD. PLAN M-20.10-02.
- M2R — INSTALL RECESSED PLASTIC EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. SPECIFICATION 9-34.3(1), 8-22.3(3), AND WSDOT STD. PLAN M-20.10-02 & M-20.30-04.
- M1 — INSTALL EDGE LINE/SOLID LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 — INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6A — INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A — INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M20 — INSTALL CROSSWALK LINES (WHITE) PER WSDOT STD. PLAN M-15.10-01.
- M21 — INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M29 — INSTALL TYPE 2SL (LEFT) TRAFFIC ARROW PER WSDOT STD. PLANS M-24.40-02 AND M-80.10-01 FOR LOW-SPEED APPLICATION.
- M32 — INSTALL WIDE DOTTED ENTRY LINE (WHITE) PER WSDOT STD. PLAN M-12.10-00

AS-BUILT



GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

ATKINSON
SEP 23 2019 KW
RELEASED FOR CONSTRUCTION

0 15 30
SCALE IN FEET

PAVEMENT MARKING DETAIL - THORNE ROUNDABOUT AND SPLITTER ISLANDS (1)

FILE NAME	c:\pwworking\jacobs_b&l\conradcs\dms20633\PS_MKD_04.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	4:38:49 PM						
DATE	9/25/2019						
PLOTTED BY	ConradCS				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/19/19
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING DETAILS

PLAN REF NO MKD04

SHEET 707 OF 1456 SHEETS

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

   CITY OF LAKEWOOD & JBLM - PROFILED METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4).

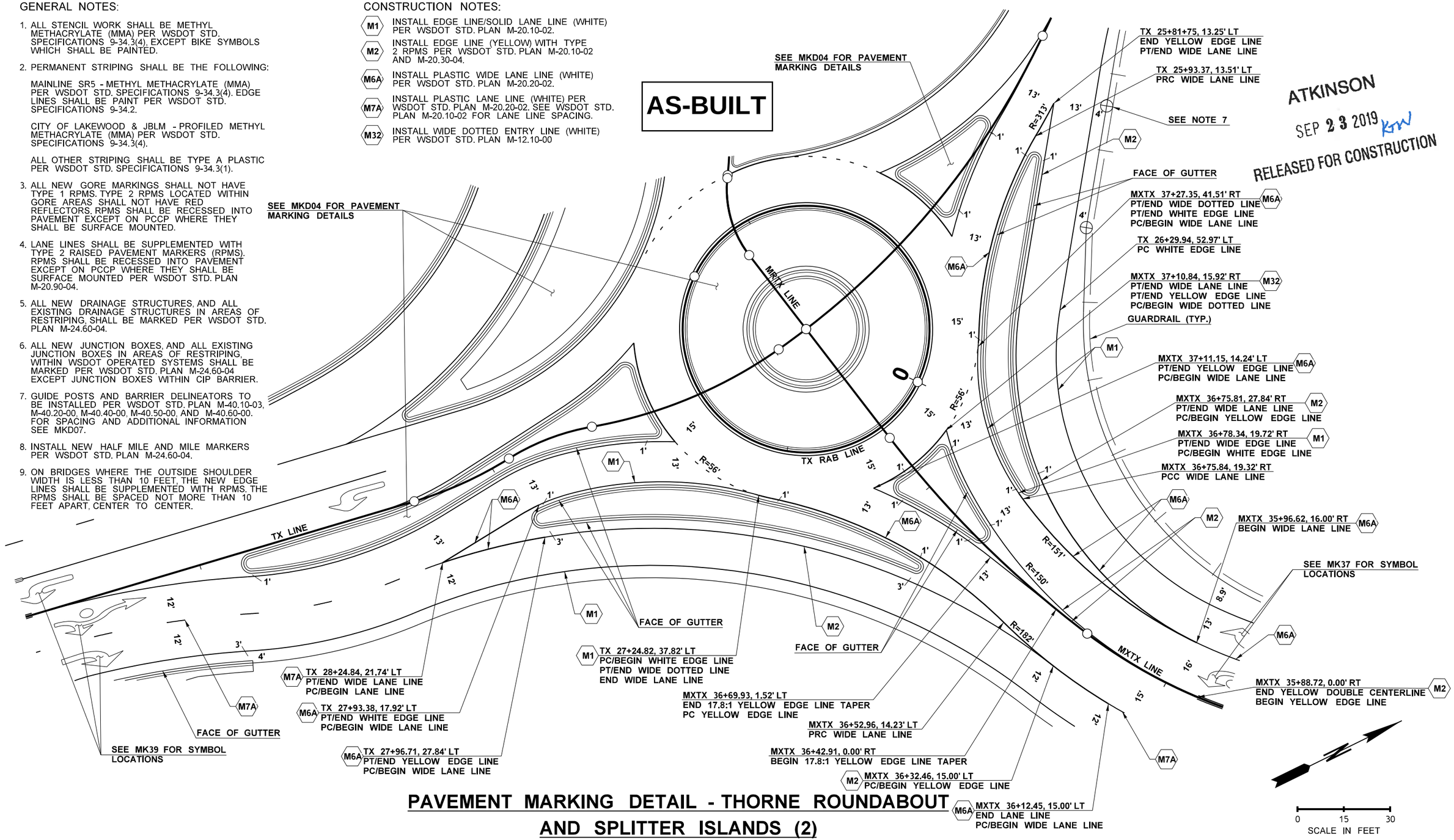
   ALL OTHER STRIPING SHALL BE TYPE A PLASTIC PER WSDOT STD. SPECIFICATIONS 9-34.3(1).
3. ALL NEW GORE MARKINGS SHALL NOT HAVE TYPE 1 RPMS. TYPE 2 RPMS LOCATED WITHIN GORE AREAS SHALL NOT HAVE RED REFLECTORS. RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED.
4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
5. ALL NEW DRAINAGE STRUCTURES, AND ALL EXISTING DRAINAGE STRUCTURES IN AREAS OF RESTRIPING, SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04.
6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40.50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE/SOLID LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M6A INSTALL PLASTIC WIDE LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02.
- M7A INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M32 INSTALL WIDE DOTTED ENTRY LINE (WHITE) PER WSDOT STD. PLAN M-12.10-00

AS-BUILT

ATKINSON
SEP 23 2019
RELEASED FOR CONSTRUCTION



PAVEMENT MARKING DETAIL - THORNE ROUNDABOUT AND SPLITTER ISLANDS (2)

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_MKD_05.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	4:39:46 PM						
DATE	9/25/2019						
PLOTTED BY	ConradCS				JOB NUMBER		
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NATHANIEL J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER
9/19/19
P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

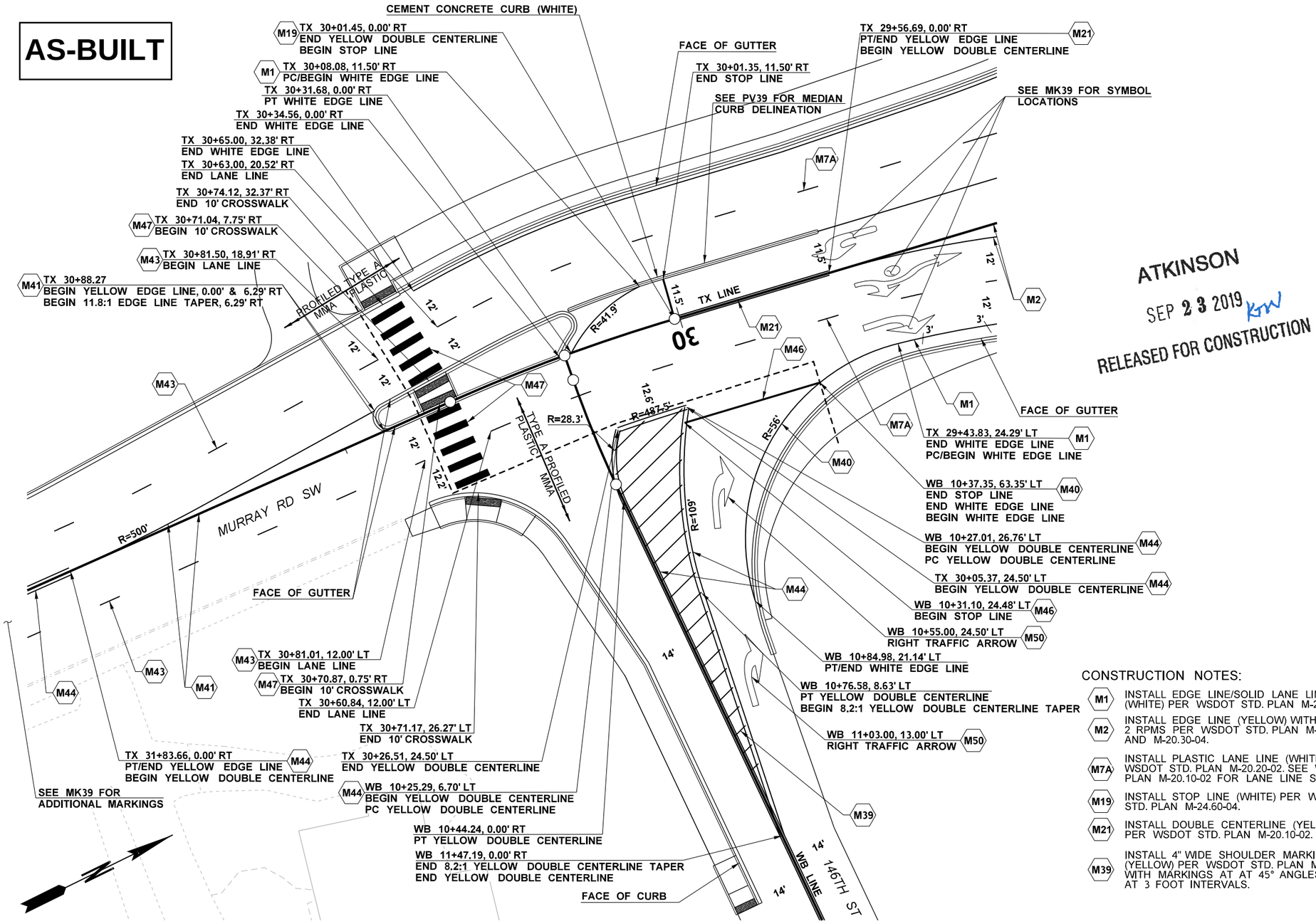
I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING DETAILS

PLAN REF NO MKD05

SHEET 708 OF 1456 SHEETS

AS-BUILT



ATKINSON

SEP 23 2019 KRW

RELEASED FOR CONSTRUCTION

GENERAL NOTES:

1. ALL STENCIL WORK SHALL BE METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4), EXCEPT BIKE SYMBOLS WHICH SHALL BE PAINTED.
2. PERMANENT STRIPING SHALL BE THE FOLLOWING:

   MAINLINE SR5 - METHYL METHACRYLATE (MMA) PER WSDOT STD. SPECIFICATIONS 9-34.3(4). EDGE LINES SHALL BE PAINT PER WSDOT STD. SPECIFICATIONS 9-34.2.

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4. LANE LINES SHALL BE SUPPLEMENTED WITH TYPE 2 RAISED PAVEMENT MARKERS (RPMS). RPMS SHALL BE RECESSED INTO PAVEMENT EXCEPT ON PCCP WHERE THEY SHALL BE SURFACE MOUNTED PER WSDOT STD. PLAN M-20.90-04.
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6. ALL NEW JUNCTION BOXES, AND ALL EXISTING JUNCTION BOXES IN AREAS OF RESTRIPING, WITHIN WSDOT OPERATED SYSTEMS SHALL BE MARKED PER WSDOT STD. PLAN M-24.60-04 EXCEPT JUNCTION BOXES WITHIN CIP BARRIER.
7. GUIDE POSTS AND BARRIER DELINEATORS TO BE INSTALLED PER WSDOT STD. PLAN M-40.10-03, M-40.20-00, M-40.40-00, M-40,50-00, AND M-40.60-00. FOR SPACING AND ADDITIONAL INFORMATION SEE MKD07.
8. INSTALL NEW HALF MILE AND MILE MARKERS PER WSDOT STD. PLAN M-24.60-04.
9. ON BRIDGES WHERE THE OUTSIDE SHOULDER WIDTH IS LESS THAN 10 FEET, THE NEW EDGE LINES SHALL BE SUPPLEMENTED WITH RPMS. THE RPMS SHALL BE SPACED NOT MORE THAN 10 FEET APART, CENTER TO CENTER.

CONSTRUCTION NOTES:

- M1 INSTALL EDGE LINE/SOLID LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.10-02.
- M2 INSTALL EDGE LINE (YELLOW) WITH TYPE 2 RPMS PER WSDOT STD. PLAN M-20.10-02 AND M-20.30-04.
- M7A INSTALL PLASTIC LANE LINE (WHITE) PER WSDOT STD. PLAN M-20.20-02. SEE WSDOT STD. PLAN M-20.10-02 FOR LANE LINE SPACING.
- M19 INSTALL STOP LINE (WHITE) PER WSDOT STD. PLAN M-24.60-04.
- M21 INSTALL DOUBLE CENTERLINE (YELLOW) PER WSDOT STD. PLAN M-20.10-02.
- M39 INSTALL 4" WIDE SHOULDER MARKINGS (YELLOW) PER WSDOT STD. PLAN M-24.60-04 WITH MARKINGS AT AT 45° ANGLES SPACED AT 3 FOOT INTERVALS.

CONSTRUCTION NOTES CONT:

- M40 INSTALL EDGE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M41 INSTALL EDGE LINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M43 INSTALL LANE LINE (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M44 INSTALL DOUBLE CENTERLINE (YELLOW) PER CITY OF LAKEWOOD STD. PLAN PS-19.
- M46 INSTALL STOP LINE (WHITE) PER LAKEWOOD STD. PLAN PS-11.
- M47 INSTALL CROSSWALK LINES (WHITE) PER CITY OF LAKEWOOD STD. PLAN PS-11.
- M50 INSTALL TYPE 2SR (RIGHT) TRAFFIC ARROW PER CITY OF LAKEWOOD STD. PLAN PS-13.

PAVEMENT MARKING DETAIL - MURRAY RD SW AND 146TH ST

FILE NAME	c:\pwworking\jacobs_b&i\conradcs\dms20633\PS_MKD_06.dgn				REGION NO. 10	STATE WASH	FED.AID PROJ.NO.
TIME	4:40:46 PM						
DATE	9/25/2019				JOB NUMBER		
PLOTTED BY	ConradCS						
DESIGNED BY	C. CONRAD						
ENTERED BY	C. CONRAD						
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO. C9133		LOCATION NO.
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	08/23/19				
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

NICHOLAS J. SCHRADER — STATE OF WASHINGTON — 47019 — REGISTERED PROFESSIONAL ENGINEER — 9/19/19

P.E. STAMP BOX — DATE

P.E. STAMP BOX — DATE

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING DETAILS

PLAN REF NO MKD06

SHEET 709 OF 1456 SHEETS

AS-BUILT

GENERAL NOTES:

1. SEE PAVEMENT MARKING SHEETS FOR PLAN VIEW LOCATIONS OF GUIDEPOSTS AND DELINEATORS.
2. *GUIDE POSTS AND BARRIER DELINEATORS SHALL BE INSTALLED PER STANDARD PLAN M-40.10-03. BARRIER DELINEATORS SHALL BE SIDE MOUNT.

GUIDE POSTS AND BARRIER DELINEATORS*							
ALIGNMENT	STATION	SHOULDER	SPACING	TYPE	NOTES	DIRECTION	RADIUS
MAINLINE I-5	184+59 TO 194+17	INSIDE	160'	Y		SB	2860.00'
MAINLINE I-5	185+54 TO 194+97	OUTSIDE	160'	W		SB	2860.00'
MAINLINE I-5	209+35 TO 219+85	INSIDE	150'	Y		SB	2697.00'
MAINLINE I-5	208+84 TO 217+63	OUTSIDE	150'	W		SB	2697.00'
MAINLINE I-5	217+63 TO 225+57	OUTSIDE	100'	W	RAMP TAPER	SB	N/A
MAINLINE I-5	223+70 TO 233+50	INSIDE	140'	Y		SB	2250.00'
MAINLINE I-5	225+63 TO 232+80	OUTSIDE	140'	W		SB	2250.00'
MAINLINE I-5	237+96 TO 252+68	INSIDE	40'	Y	BARRIER 4' FROM ETW	SB	N/A
MAINLINE I-5	240+92 TO 242+92	OUTSIDE	100'	W	BRIDGE GUIDEPOSTS	SB	N/A
MAINLINE I-5	244+69 TO 257+51	OUTSIDE	180'	W		SB	4040.00'
MAINLINE I-5	253+46 TO 258+86	INSIDE	180'	Y		SB	4040.00'
MAINLINE I-5	252+68 TO 255+70	OUTSIDE		W	PCC	SB	4045.00'
MAINLINE I-5	255+70 TO 257+06	INSIDE		Y	PCC	SB	4045.00'
MAINLINE I-5	258+19 TO 263+07	OUTSIDE	100'	W	RAMP TAPER	SB	N/A
MAINLINE I-5	259+89 TO 269+49	INSIDE	160'	Y		SB	2847.00'
MAINLINE I-5	264+01 TO 270+30	OUTSIDE	160'	W		SB	2847.00'
MAINLINE I-5	282+30 TO 293+72	OUTSIDE	160'	W		SB	2920.00'
MAINLINE I-5	272+63 TO 322+92	INSIDE	40'	Y	BARRIER 4' FROM ETW	SB	N/A
MAINLINE I-5	346+21 TO 368+89	INSIDE	40'	Y	CONNECTOR 4' SHOULDER	SB	N/A
MAINLINE I-5	346+93 TO 368+89	OUTSIDE	100'	W	CONNECTOR	SB	N/A
2 MAINLINE I-5	345+17 TO 349+60	INSIDE	300'	Y		SB	11999.00'
MAINLINE I-5	343+70 TO 352+67	OUTSIDE	300'	W		SB	11999.00'
2 MAINLINE I-5	364+63 TO 376+59	OUTSIDE	300'	W		SB	11999.00'
2 MAINLINE I-5	349+60 TO 387+00	INSIDE	40'	Y	BARRIER 4' FROM ETW	SB	N/A
2 MAINLINE I-5	387+00 TO 391+47	INSIDE	300'	Y		SB	11700.00'
MAINLINE I-5	377+91 TO 389+97	OUTSIDE	300'	W		SB	11700.00'
MAINLINE I-5	395+82 TO 404+82	INSIDE	300'	Y		SB	9950.00'
MAINLINE I-5	403+32 TO 406+32	OUTSIDE	300'	W		SB	9950.00'
MAINLINE I-5	415+30 TO 427+30	INSIDE	300'	Y		SB	10400.00'
MAINLINE I-5	415+50 TO 424+50	OUTSIDE	300'	W		SB	10400.00'
MAINLINE I-5	424+47 TO 431+44	OUTSIDE	100'	W	RAMP TAPER	SB	-

GUIDE POSTS AND BARRIER DELINEATORS*							
ALIGNMENT	STATION	SHOULDER	SPACING	TYPE	NOTES	DIRECTION	RADIUS
MAINLINE I-5	184+95 TO 194+55	INSIDE	160'	Y		NB	2860.00'
MAINLINE I-5	185+76 TO 195+49	OUTSIDE	160'	W		NB	2860.00'
MAINLINE I-5	200+90 TO 242+76	INSIDE	40'	Y	BARRIER 4' FROM ETW	NB	N/A
MAINLINE I-5	209+64 TO 218+41	OUTSIDE	150'	W		NB	2697.00'
MAINLINE I-5	218+41 TO 225+40	OUTSIDE	100'	W	RAMP TAPER	NB	N/A
MR LINE	325+47 TO 331+88	OUTSIDE	110'	W		NB	1515.34'
MAINLINE I-5	236+39 TO 238+39	OUTSIDE	100'	W	BRIDGE GUIDEPOSTS	NB	N/A
MAINLINE I-5	242+46 TO 251+35	OUTSIDE	180'	W		NB	4040.00'
MAINLINE I-5	243+36 TO 254+15	INSIDE	180'	Y		NB	4040.00'
MAINLINE I-5	251+43 TO 264+70	OUTSIDE	100'	W	RAMP TAPER	NB	N/A
MAINLINE I-5	255+70 TO 280+60	INSIDE	40'	Y	BARRIER 4' FROM ETW	NB	N/A
MAINLINE I-5	257+10 TO 258+90	OUTSIDE	180'	W	PCC	NB	4045.00'
MAINLINE I-5	264+41 TO 270+89	OUTSIDE	160'	W		NB	2847.00'
MAINLINE I-5	282+84 TO 294+04	INSIDE	160'	Y		NB	2920.00'
MAINLINE I-5	282+04 TO 294+64	OUTSIDE	160'	W		NB	2920.00'
MAINLINE I-5	295+95 TO 322+92	INSIDE	40'	Y	BARRIER 4' FROM ETW	NB	N/A
MAINLINE I-5	316+03 TO 325+33	OUTSIDE	100'	W	RAMP TAPER	NB	N/A
MAINLINE I-5	322+92 TO 325+82	INSIDE	300'	Y		NB	10740.00'
MAINLINE I-5	326+33 TO 338+33	INSIDE	300'	Y		NB	11701.00'
MAINLINE I-5	325+39 TO 340+32	OUTSIDE	300'	W		NB	11701.00'
MAINLINE I-5	340+51 TO 343+51	INSIDE	300'	Y		NB	11999.00'
MAINLINE I-5	343+51 TO 370+00	INSIDE	40'	Y	BARRIER 4' FROM ETW	NB	N/A
MAINLINE I-5	365+55 TO 370+44	OUTSIDE	100'	W	RAMP TAPER	NB	N/A
MAINLINE I-5	370+00 TO 373+00	INSIDE	300'	Y		NB	11999.00'
MAINLINE I-5	372+84 TO 390+76	OUTSIDE	300'	W		NB	11700.00'
MAINLINE I-5	374+34 TO 392+34	INSIDE	300'	Y		NB	11700.00'
MAINLINE I-5	395+01 TO 407+01	INSIDE	300'	Y		NB	9950.00'
MAINLINE I-5	396+51 TO 405+55	OUTSIDE	300'	W		NB	9950.00'
MAINLINE I-5	416+67 TO 428+68	INSIDE	300'	Y		NB	10400.00'
MAINLINE I-5	418+17 TO 423+71	OUTSIDE	300'	W		NB	10400.00'
MAINLINE I-5	423+71 TO 429+37	OUTSIDE	100'	W	RAMP TANGENT	NB	N/A

GUIDE POSTS AND BARRIER DELINEATORS*							
ALIGNMENT	STATION	SHOULDER	SPACING	TYPE	NOTES	DIRECTION	RADIUS
MRTX	304+98 TO 308+83	OUTSIDE	130'	Y	RAMP CURVE	NB	2000.00'
MRTX	308+83 TO 310+03	INSIDE	40'	Y	4' SHOULDER	NB	N/A
MRTX TO TX		RT	4 EQUAL	W		NB	103.25'
TXMR	599+62 TO 606+83	OUTSIDE	40'	W	4' SHOULDER	NB	N/A
TXMR	600+97 TO 601+88	INSIDE	35'	Y	RAMP CURVE	NB	200.00'
TXMR	607+12 TO 613+12	OUTSIDE	100'	W	RAMP TAPER	NB	N/A
MLMX1	398+65 TO 430+59	OUTSIDE	100'	W	RAMP TANGENT	SB	N/A
MLMX1	398+65 TO 402+11	INSIDE	40'	Y	LANE REDUCTION/ 4' SHOULDER	SB	N/A
MLMX1	402+31 TO 406+85	INSIDE	40'	Y	4' SHOULDER	SB	N/A
MLMX1	408+52 TO 416+10	INSIDE	40'	Y	4' SHOULDER	SB	N/A
MLMX1	419+48 TO 421+72	INSIDE	40'	Y	4' SHOULDER	SB	N/A
MLMX2	500+67 TO 505+96	INSIDE	100'	Y	RAMP TANGENT	SB	N/A
MLMX2	502+34 TO 509+90	OUTSIDE	40'	W	4' SHOULDER	SB	N/A
MLMX2 TO MXTX		INSIDE	2 EQUAL	Y		SB	42.00'
MXTX TO MLMX2		LT	4 EQUAL	Y		SB	100.00'
MLMX2	507+38 TO 512+69	INSIDE	100'	Y	RAMP TAPER/TANGENT	SB	N/A
MXTX	30+57 TO 32+18	RT	40'	WW	4' SHOULDER	SB	N/A
MXTX	30+11 TO 32+02	LT	40'	WW	4' SHOULDER	SB	N/A
MXTX	33+43 TO 35+13	RT	40'	WW	4' SHOULDER	SB	N/A
TX	21+56 TO 24+60	RT	40'	WW	4' SHOULDER	SB	N/A
TX	21+78 TO 26+08	LT	40'	WW	4' SHOULDER	SB	N/A
TL	11+53 TO 16+83	RT	40'	WW	4' SHOULDER	-	N/A

GUIDE POSTS AND BARRIER DELINEATORS*							
ALIGNMENT	STATION	SHOULDER	SPACING	TYPE	NOTES	DIRECTION	RADIUS
NBCD	24+83 TO 31+10	OUTSIDE	100'	W	EB 41ST RAMP TAPER	NB	N/A
NBCD	-	INSIDE	40'	Y	EB 41ST RAMP	-	400.00'
NBCD	-	OUTSIDE	40'	W	EB 41ST RAMP	-	204.5'

GUIDE POSTS AND BARRIER DELINEATORS*							
ALIGNMENT	STATION	SHOULDER	SPACING	TYPE	NOTES	DIRECTION	RADIUS
MRBX	19+11 TO 21+18	RT	100'	W	RAMP TAPER	NB	N/A
MRBX	19+26 TO 23+66	LT	40'	Y	4' SHOULDER	NB	N/A
MRBX TO BXE		RT	4 EQUAL	W		SB	97.00'
BXW TO BXMR		LT	3 EQUAL	Y		NB	40.00'
BXW TO BXMR		RT	4 EQUAL	W		NB	131.44'
BXMR	10+70 TO 13+50	LT	40'	Y	4' SHOULDER	NB	N/A
BXMR	11+92 TO 23+64	RT	100'	W	RAMP TAPER/TANGENT	NB	N/A
MLBX	10+74 TO 16+73	INSIDE	40'	Y	4' SHOULDER	SB	N/A
MLBX	10+84 TO 22+70	OUTSIDE	100'	W	RAMP TANGENT	SB	N/A
MLBX	22+17 TO 22+88	INSIDE	40'	Y	4' SHOULDER	SB	N/A
MLBX TO BXW		RT	3 EQUAL	W		SB	55.75'
MLBX TO BXW		LT	2 EQUAL	Y		SB	N/A
BXW TO BXML		RT	3 EQUAL	W		SB	130.00'
BXML	8+38 TO 23+38	OUTSIDE	100'	W	RAMP TAPER	SB	N/A
BXML	16+76 TO 24+02	INSIDE	40'	Y	4' SHOULDER	SB	N/A
BXW	289+06 TO 296+78	LT	40'	WW	4' SHOULDER	NB	N/A
BXW	290+38 TO 296+79	RT	40'	WW	4' SHOULDER	NB	N/A
BXW	305+82 TO 308+62	LT	40'	Y	4' SHOULDER	NB	N/A
BXE	11+19 TO 11+99	LT	40'	Y	4' SHOULDER	NB	N/A

ATKINSON
DEC 10 2020 KTW
RELEASED FOR CONSTRUCTION

FILE NAME	c:\pwworking\jacobs_b&l\schmidal\dms20633\PS_MKD_07.dgn				REGION NO.	STATE	FED.AID PROJ.NO.
TIME	10:35:25 AM				10	WASH	
DATE	12/3/2020	REV 2 - RFI0587	12/01/20		JOB NUMBER		
PLOTTED BY	SchmidAL	REV D - FINAL REVIEW	10/06/20				
DESIGNED BY	C. CONRAD	REV 1 - RFI0429	03/17/20				
ENTERED BY	C. CONRAD	REV C - FINAL REVIEW	02/12/20				
CHECKED BY	N. SCHRADER	REV 0 - RELEASED FOR CONSTRUCTION	09/27/19		CONTRACT NO.	LOCATION NO.	
PROJ. ENGR.	C. MEADE	REV A - FINAL REVIEW	08/23/19		C9133		
REGIONAL ADM.	J. WYNANDS	REVISION	DATE	BY			

ADAM LEE SCHMIDAL — STATE OF WASHINGTON — 47018 — REGISTERED PROFESSIONAL ENGINEER
12/10/20
DATE
P.E. STAMP BOX

DATE
P.E. STAMP BOX

Washington State Department of Transportation

ATKINSON / JACOBS CONSTRUCTION

I-5
STEILACOOM-DUPONT RD TO THORNE LN
CORRIDOR IMPROVEMENTS
MP 120.01 TO MP 124.45

PAVEMENT MARKING DETAIL

PLAN REF NO
MKD07

SHEET
710
OF
1456
SHEETS