



Contract Plans

For Construction of:

009321

SR 525

MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION

SNOHOMISH COUNTY

VOLUME 0 OF 8

F. A. NO. TIGER-WA-2017-007, CFDA 20933
F. A. NO. PSRC-WA-2017-023, CFDA 20507



**Washington State
Department of Transportation**

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| FILE NAME: PW:\WSF\Mukilteo\14W121_FerryTermConst\CADD\KPFF\18w121io00-00.dlv | | | | | | | | | | <div><p>Washington State Department of Transportation WASHINGTON STATE FERRIES</p></div> | | <div>SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION</div> <div>VOLUME 0 SHEET INDEX</div> | | 10.00 | |
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SR 525
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| DIR TERM ENGR: N. MCINTOSH | | | | | CONTRACT NO. |
| ASST SECRETARY: A. SCARTON | | REVISION | DATE | BY | 00**** |

/ /2017

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| DIR TERM ENGR: N. MCINTOSH | | | | | | CONTRACT NO. 00**** | | | | | | | | | |
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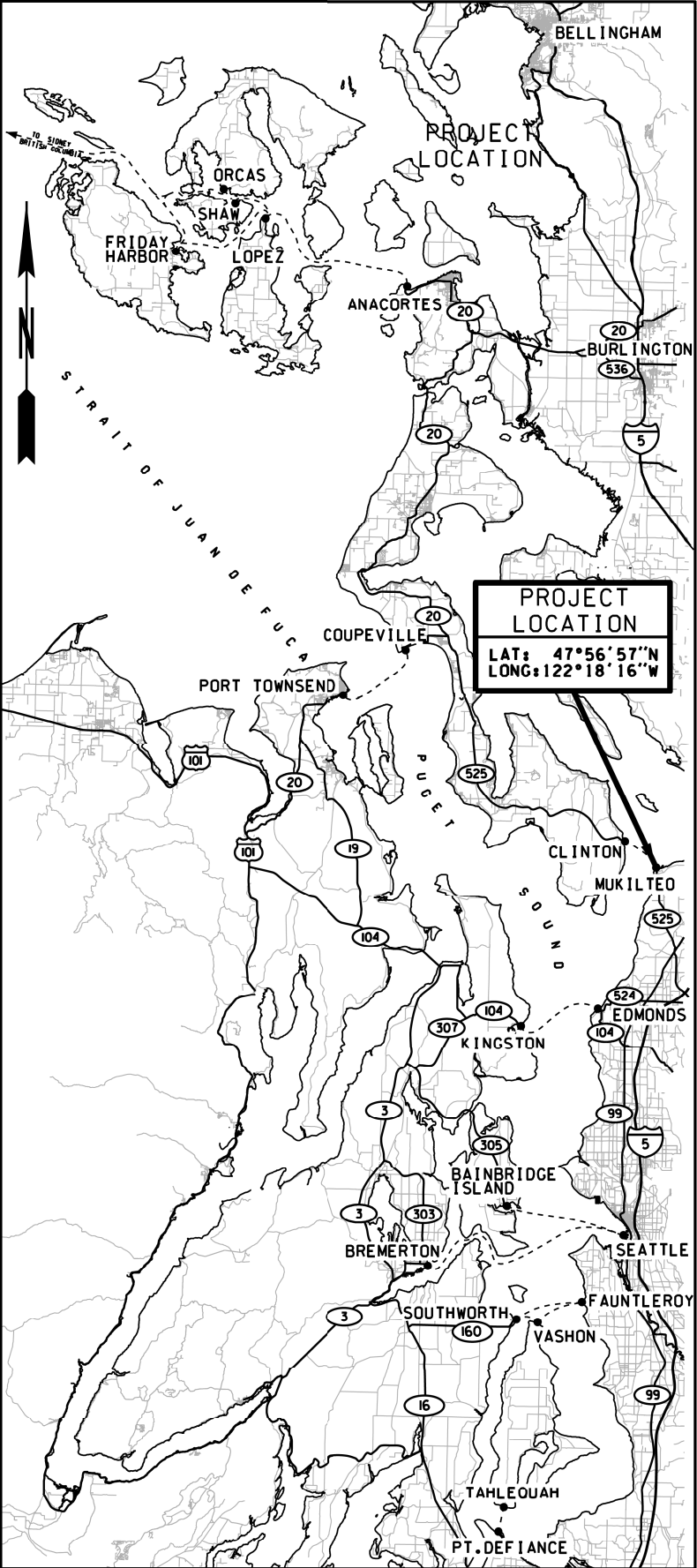
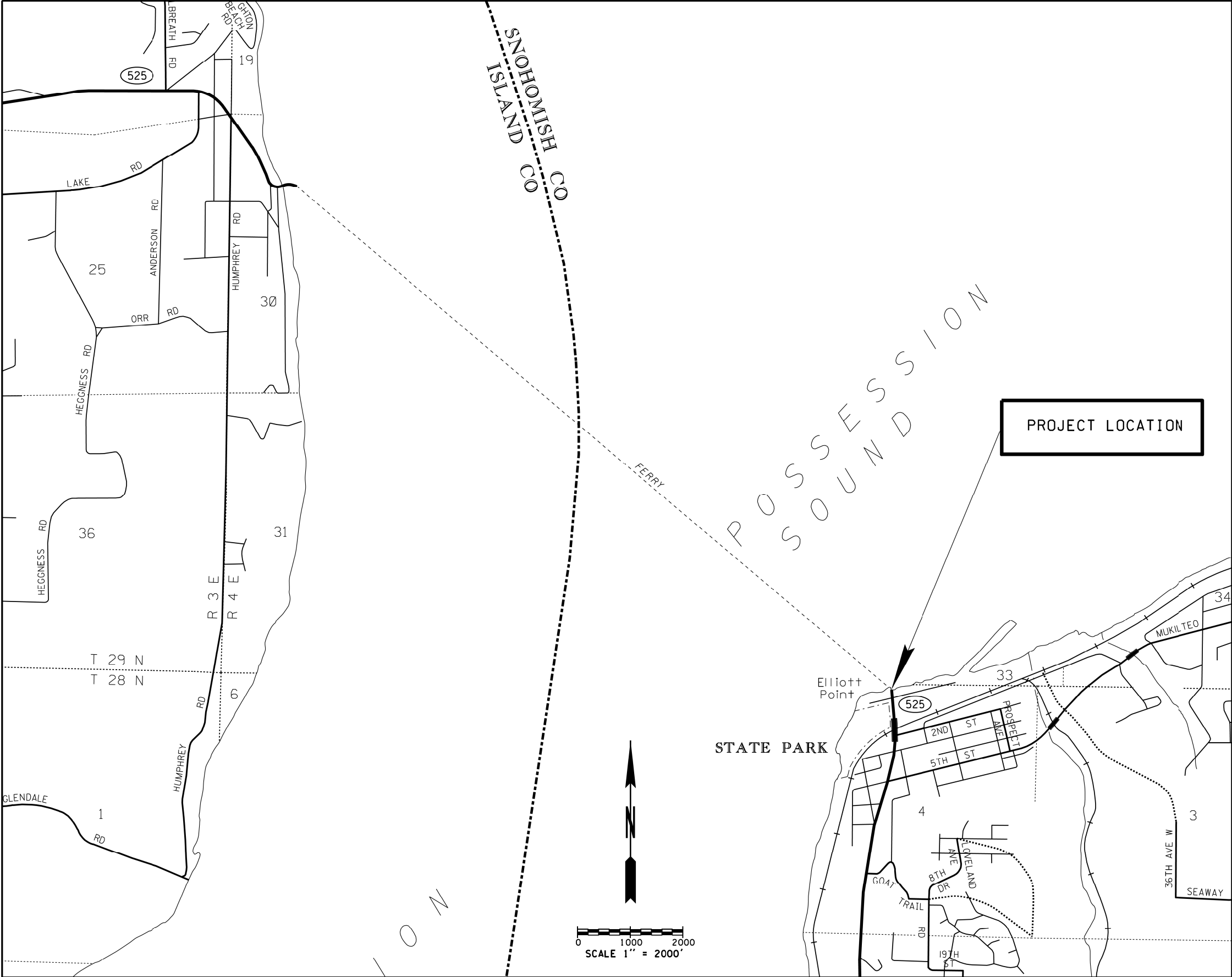
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| ASST SECRETARY: A. SCARTON | | | | | | 00**** | | | | | |
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| PRINTED: 2:20:06 PM 9/21/2018 | | | | | LAST PRINTED BY: | | | | | | | | | | | | | | | | | | | | FED.AID PROJ.NO. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 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PROJECT LOCATION INFORMATION

1. SEE SUNDRY SITE PLAN.

GENERAL NOTES

1. ALL DIMENSIONS AND ELEVATIONS ARE HORIZONTAL AND VERTICAL UNLESS OTHERWISE NOTED.
2. THE DIMENSIONS SHOWN ON THE CONTRACT PLANS FOR EXISTING STRUCTURES ARE BASED ON CONSTRUCTION RECORDS AND FIELD SURVEY DATA. RECORD DRAWINGS ARE NOT NECESSARILY COMPLETE NOR ACCURATE. FIELD CONDITIONS MAY VARY FROM THE RECORD DRAWINGS AND THE CONTRACT PLANS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING FIELD CONDITIONS PRIOR TO SHOP FABRICATION. THE CONTRACTOR SHALL VERIFY ALL RELEVANT DIMENSIONS AND SURVEY DATA.
3. CONTRACTOR SHALL VERIFY ALL LEVELS, DIMENSIONS AND EXISTING CONDITIONS IN THE FIELD BEFORE PROCEEDING. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR FIELD CHANGES PRIOR TO INSTALLATION OR FABRICATION. IN CASE OF DISCREPANCIES BETWEEN THE EXISTING CONDITIONS AND THE DRAWINGS, THE CONTRACTOR SHALL OBTAIN DIRECTION FROM THE ENGINEER BEFORE PROCEEDING. DIMENSIONS AND CALLOUTS NOTED AS PLUS OR MINUS (±) OR (REF) INDICATE UNVERIFIED DIMENSIONS AND ARE APPROXIMATE EXCEPT (±) MAY BE USED IN MECHANICAL DRAWINGS TO INDICATE TOLERANCES. NOTIFY THE ENGINEER IMMEDIATELY OF ANY CONFLICTS OR EXCESSIVE VARIATIONS FROM INDICATED DIMENSIONS. NOTED DIMENSIONS TAKE PRECEDENCE.
4. A COPY OF APPROVED PLANS AND SPECIFICATIONS SHALL BE KEPT ON JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
5. PLANS OF EXISTING STRUCTURES NOT INCLUDED IN THE CONTRACT PLANS ARE AVAILABLE FOR REVIEW AT THE OFFICE OF THE ENGINEER.
6. THE LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ALL UTILITIES SHALL BE SUPPORTED AND MAINTAINED DURING CONSTRUCTION (INCLUDING THOSE ABANDONED OR TO BE ABANDONED).
7. TWO WORKING DAYS BEFORE DIGGING, CALL 811 OR 1-800-424-5555.
8. ALL WORK SHOWN IS IN THIS CONTRACT UNLESS SPECIFICALLY NOTED AS ‘FUTURE’. WORK DENOTED AS ‘FUTURE’ IS NOT IN THIS CONTRACT.

CONSTRUCTION SPECIFICATIONS

1. ALL MATERIAL AND WORKMANSHIP SHOWN IN THE CONTRACT PLANS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE, AND MUNICIPAL CONSTRUCTION, DATED 2018, AND ALL AMENDMENTS THERETO, IN ADDITION TO THE PROJECT SPECIAL PROVISIONS.

TIDAL DATA

- A. VERTICAL DATUM IS MEAN LOWER LOW WATER (MLLW).
- B. ALL VERTICAL ELEVATIONS ON PROJECT ARE RELATIVE TO MLLW.
- C. ALL ELEVATIONS IN FEET.
- D. ALL NAVD 88 ELEVATIONS FROM WSDOT GEOMETRIX OFFICE. ALL OTHER DATUMS (MLLW, MHW AND MHHW) FROM WSF TERMINAL DESIGN MANUAL. SOURCE OF TIDAL DATA IS NOAA VDATUM 3.2.
- E. SEA LEVEL RISE WAS DEFINED IN THE TERMINAL DESIGN MANUAL FOR THE 75-YEAR DESIGN LIFE OF THE FACILITY.
- F. BASE FLOOD ELEVATION IS BASED ON THE 2005 PRELIMINARY FIRM MAPS. MORE RECENT PRELIMINARY FIRM MAPS AND THE FORMALLY ADOPTED 1999 FIRM MAP DEFINE BFE THAT ARE APPROXIMATELY 15.80 FT; THEREFORE, THE BFE USED FOR THIS PROJECT IS CONSERVATIVE.

DESIGN TIDAL RANGE:

| | |
|--------------|------------|
| MLLW (DATUM) | 0.00 FT |
| MHHW | + 11.05 FT |
| MHW | + 10.19 FT |
| NAVD 88 * | + 2.06 FT |

- * TO CONVERT FROM NAVD 88 TO MLLW, ADD 2.06 FT TO NAVD 88 ELEVATION

| | |
|----------------------------|-----------|
| MAXIMUM (W/SEA LEVEL RISE) | +15.24 FT |
| MINIMUM | -4.83 FT |
| SEA LEVEL RISE | 1.08 FT |
| BASE FLOOD ELEVATION (BFE) | +16.10 FT |

DESIGN VESSELS

THE MUKILTEO TERMINAL WAS DESIGNED TO ACCOMMODATE TWO CATEGORIES OF VESSELS:

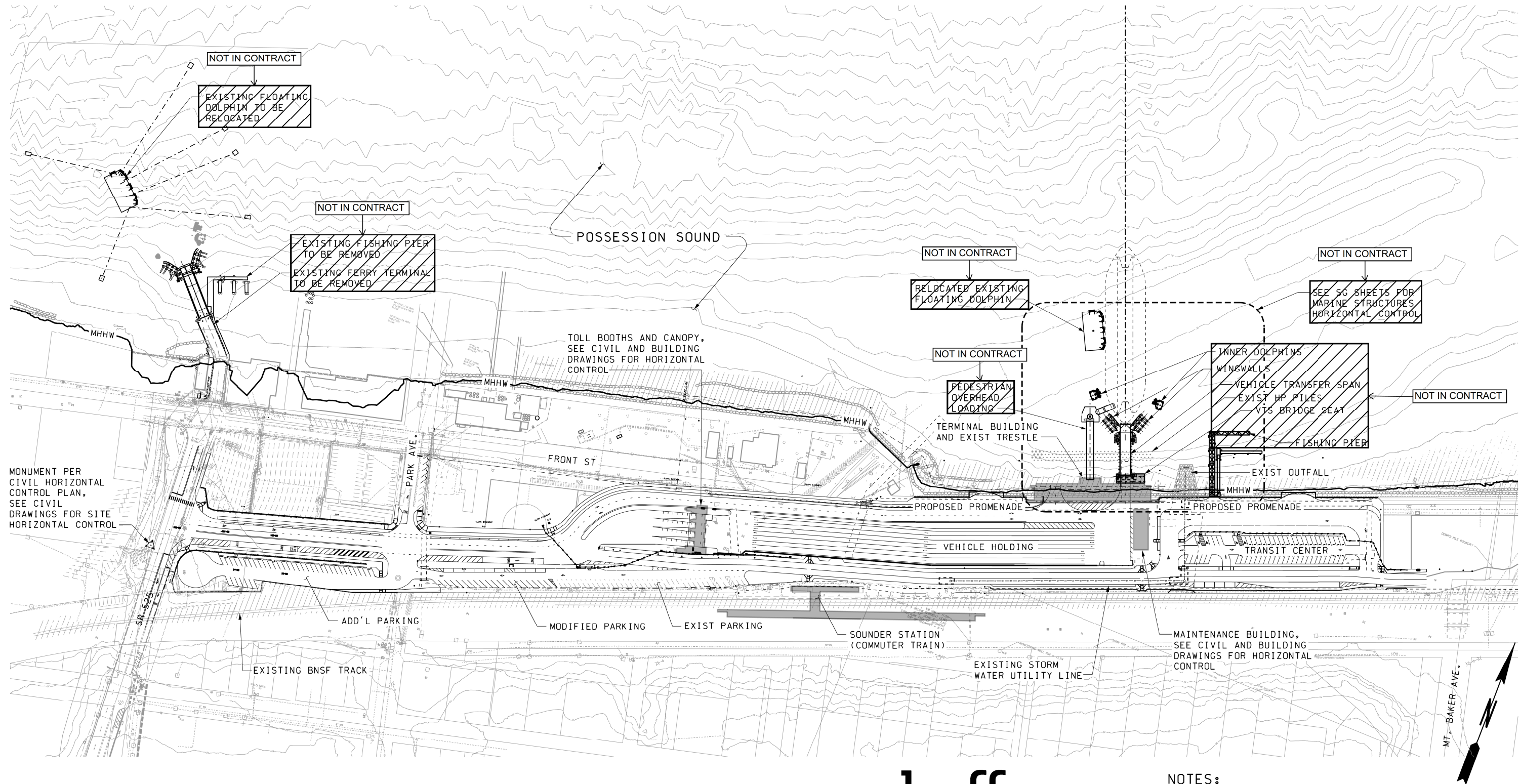
- CATEGORY I VESSELS: OLYMPIC AND ISSAQUAH CLASS FERRIES, EXCLUDING ISSAQUAH (SOLAS) VESSEL (MV CHELAN)
- CATEGORY II VESSELS: SUPER, EVERGREEN STATE, AND KWA-DI TABIL CLASS FERRIES, EXCLUDING SUPER SOLAS VESSEL (MV ELWHA)

THE FACILITY DESIGN CRITERIA WAS FOR CATEGORY I VESSELS TO OPERATE AT DESIGN TIDAL RANGE. AND CATEGORY II VESSELS TO OPERATE BETWEEN MLLW AND MHHW.

| VESSEL CATEGORY | I | | II | | |
|----------------------------|-----------|-----------|-----------|-----------------|--------------|
| VESSEL CLASS | OLYMPIC | ISSAQUAH | SUPER | EVERGREEN STATE | KWA-DI TABIL |
| PRINCIPAL DIMENSIONS | | | | | |
| LENGTH | 362.25 FT | 382.50 FT | 382.17 FT | 310.17 FT | 273.75 FT |
| BREADTH | 83.17 FT | 78.67 FT | 73.17 FT | 73.17 FT | 64.08 FT |
| DEPTH | 24.50 FT | 23.00 FT | 24.25 FT | 23.25 FT | 17.58 FT |
| OPERATIONAL (HEAVY) VESSEL | | | | | |
| DISPLACEMENT | 4333 LT | 2947 LT | 3251 LT | 2276 LT | 2075 LT |
| DRAFT | 16.45 FT | 15.50 FT | 17.00 FT | 15.75 FT | 11.00 FT |
| PASSENGER DECK FREEBOARD | 26.55 FT | 26.25 FT | 24.25 FT | 23.00 FT | 25.58 FT |
| VEHICLE DECK FREEBOARD | 8.05 FT | 7.50 FT | 7.25 FT | 7.50 FT | 6.58 FT |
| LAY-UP (LIGHT) VESSEL | | | | | |
| PASSENGER DECK FREEBOARD | 27.53 FT | 26.99 FT | 24.47 FT | 25.53 FT | 27.15 FT |
| VEHICLE DECK FREEBOARD | 9.03 FT | 8.24 FT | 7.47 FT | 8.61 FT | 8.15 FT |
| CAPACITIES | | | | | |
| VEHICLES | 144 | 124 | 144 | 87 | 64 |
| PASSENGERS | 1500 | 1200 | 2000 | 1061 | 748 |



| | | | | | | | | | |
|---|-----------------------------|----------|------|----|--|--|--|--|-------------------------|
| FILE NAME: PW:\WSF\Mukilteo\14W121_FerryTermConst\CADD\KPFF\ 14w121g01_01.dlv | | | | | | | | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | G01.01 |
| PRINTED: 1:11:10 PM 11/29/2017 | LAST PRINTED BY: R. JACKSON | | | | | | | | |
| SUBMITTAL DATE: 12/22/17 | | | | | | | | | |
| DESIGNED BY: A. GASTINEAU | 12/22/17 | | | | | | | | |
| ENTERED BY: R. JACKSON | 12/22/17 | | | | | | | | |
| CHECKED BY: D. ALIRE | 12/22/17 | | | | | | | | |
| MAR PROJ ENGR: C. TORRES | | | | | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | | | | MUKILTEO PROJECT GENERAL NOTES | SHEET 19 OF 1521 SHEETS |
| ASST SECRETARY: A. SCARTON | | REVISION | DATE | BY | | | | | |




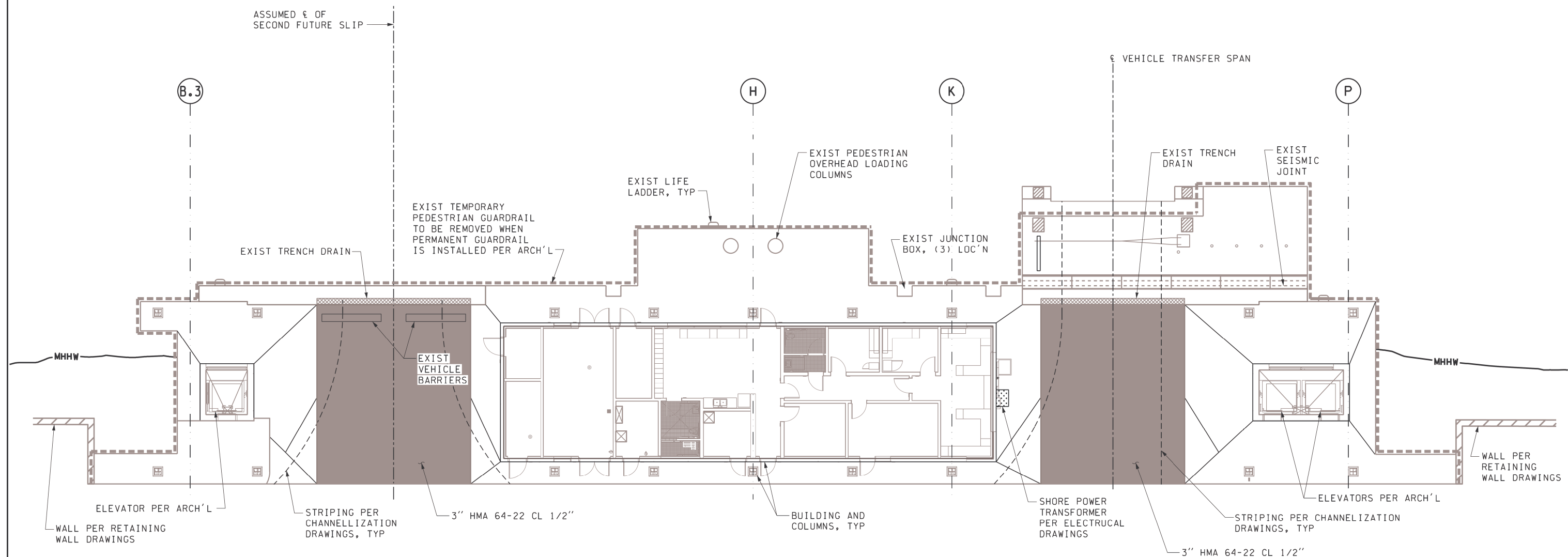
OVERALL SITE PLAN



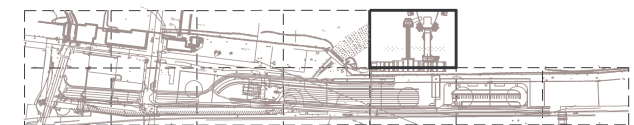
NOTES:

1. THIS SHEET FOR INFORMATION ONLY.

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|--|--|--|--|------------------|--|----------|--|------------------------|--|---|--|-----------------------------------|--|--------|--|
| FILE NAME: PW:\WSF\Mukilteo\14W121_FerryTermConst\CADD\KPFF\18w121g01_02.dlv | | | | | | | | | |  Washington State Department of Transportation WASHINGTON STATE FERRIES | | SR 525 | | G01.02 | |
| PRINTED: 11:16:09 AM 9/17/2018 | | | | LAST PRINTED BY: | | | | FED.AID PROJ.NO. | | | | MUKILTEO FERRY TERMINAL (PHASE 2) | | SHEET | |
| SUBMITTAL DATE: 9/21/18 | | | | R. JACKSON | | | | | | | | FERRY TERMINAL CONSTRUCTION | | 20 | |
| DESIGNED BY: A. GASTINEAU | | | | 9/21/18 | | | | WA-2017-007-00 | | | | | | OF | |
| ENTERED BY: R. JACKSON | | | | 9/21/18 | | | | REGION NO. STATE | | | | | | 1521 | |
| CHECKED BY: D. ALIRE | | | | 9/21/18 | | | | 10 WASH | | | | | | SHEETS | |
| MAR PROJ ENGR: C. TORRES | | | | | | | | JOB NUMBER 18W121 | | | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | | | | CONTRACT NO. 00**** | | | | | | | |
| ASST SECRETARY: A. SCARTON | | | | | | REVISION | | DATE BY | | | | | | | |
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TRESTLE SURFACE FEATURES PLAN



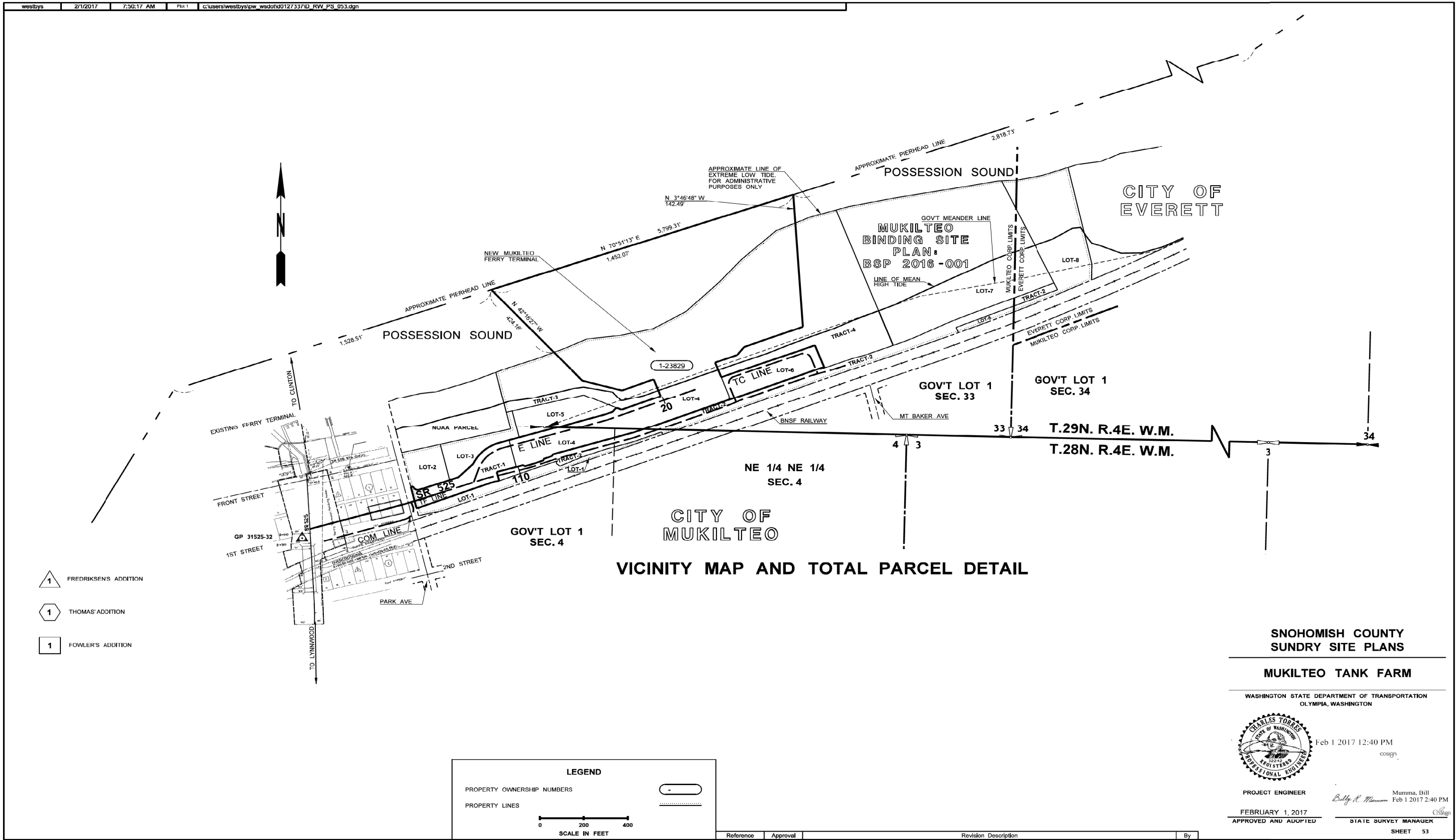
KEY PLAN


| | | | | | |
|--|-----------------------------|----------|------|----|---------------------------------|
| FILE NAME: PW:\WSF\Mukilteo\14W121_FerryTermConst\CADD\KPFF\18w121g01_03.dwg | | | | | |
| PRINTED: 12:31:24 PM 9/17/2018 | LAST PRINTED BY: R. JACKSON | | | | FED.AID PROJ.NO. WA-2017-007-00 |
| SUBMITTAL DATE: 9/21/18 | | | | | REGION NO. STATE 10 WASH |
| DESIGNED BY: A. GASTINEAU | 9/21/18 | | | | JOB NUMBER 18W121 |
| ENTERED BY: R. JACKSON | 9/21/18 | | | | CONTRACT NO. 00**** |
| CHECKED BY: D. ALIRE | 9/21/18 | | | | |
| MAR PROJ ENGR: C. TORRES | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | |
| ASST SECRETARY: A. SCARTON | | REVISION | DATE | BY | |

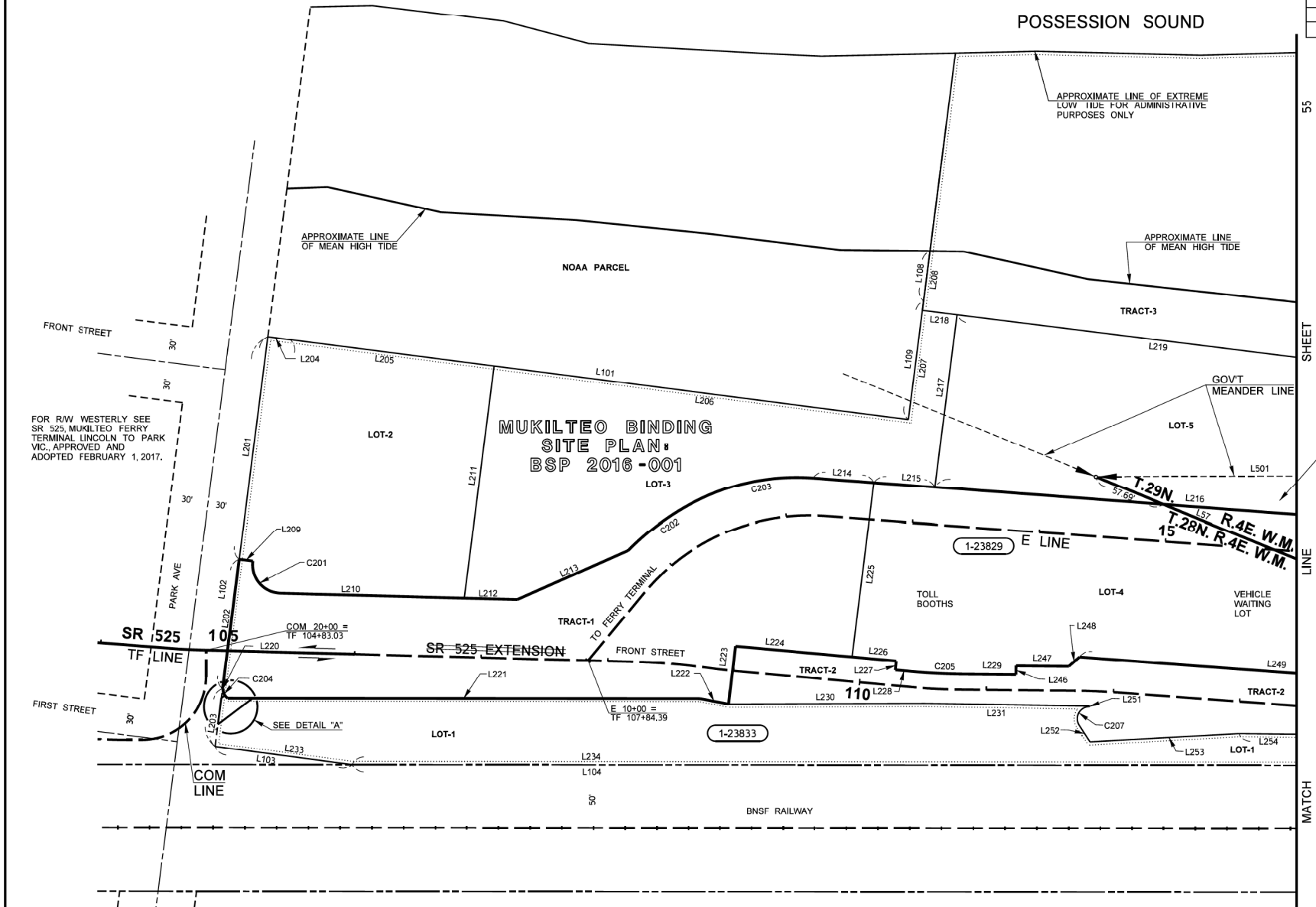


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| SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | |
| TRESTLE SURFACE FEATURES PLAN | |

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| G01.03 |
| SHEET 20A OF 1521 SHEETS |



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|---|--|------------------|--|------|--|----|--|---------------------|---|-----------|--|--|--------|--|
| FILE NAME: WSF\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$ | | | | | | | | |  Washington State Department of Transportation WASHINGTON STATE FERRIES | | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | | G02.00 | |
| PRINTED: 2:19:18 PM 9/21/2018 | | LAST PRINTED BY: | | | | | | FED.AID PROJ.NO. | | | SHEET | | | |
| SUBMITTAL DATE: 9/21/2018 | | McKnight | | | | | | | | | 21 | | | |
| DESIGNED BY: WSF | | 9/21/2018 | | | | | | WA-2017-007-00 | | | OF | | | |
| ENTERED BY: M. MORIN | | 9/21/2018 | | | | | | REGION NO. STATE | | | 1521 | | | |
| CHECKED BY: | | 9/21/2018 | | | | | | 10 WASH | | | | | | |
| MAR PROJ ENGR: C. TORRES | | 9/21/2018 | | | | | | JOB NUMBER | | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | | | | 18W121 | | | | | | |
| ASST SECRETARY: A. SCARTON | | | | | | | | CONTRACT NO. | | | | | | |
| | | REVISION | | DATE | | BY | | 00***** | | SHEETS | | | | |
| | | | | | | | | | | 9/21/2018 | | | | |
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| CURVE DATA | | | | | |
|------------|----------|---------|------------|--------------------|---------------------|
| CURVE NO. | LENGTH | RADIUS | DELTA | TANGENT BEARING IN | TANGENT BEARING OUT |
| C201 | 37.61' | 22.50' | 95°46'29" | S13°31'49"E | N70°41'42"E |
| C202 | 73.60' | 202.01' | 20°52'29" | N23°55'10"E | N44°47'39"E |
| C203 | 88.77' | 117.51' | 28°39'06" | N44°47'39"E | N73°26'45"E |
| C204 | 8.81' | 7.50' | 67°20'02" | S13°32'13"E | S80°52'15"E |
| C205 | 41.30' | 497.53' | 4°45'31" | N74°25'04"E | N69°39'33"E |
| C207 | 20.61' | 9.50' | 124°19'18" | S70°04'59"W | S54°14'19"E |
| C222 | NOT USED | | | | |
| C223 | NOT USED | | | | |
| C224 | NOT USED | | | | |

| LINE DATA | | |
|-----------|-------------|-----------|
| LINE NO. | BEARING | LENGTH |
| L57 | S88°37'07"E | 601.69' |
| L101 | N76°29'09"E | 510.00' |
| L102 | N13°32'13"W | 325.94' |
| L103 | N76°29'09"E | 108.81' |
| L104 | N69°11'15"E | 1,143.98' |
| L108 | N13°32'13"W | 39.68' |
| L109 | N13°32'13"W | 94.15' |
| L201 | N13°32'13"W | 176.79' |
| L202 | N13°32'13"W | 103.06' |
| L203 | N13°32'13"W | 46.09' |
| L204 | N76°29'09"E | 17.70' |
| L205 | N76°29'09"E | 162.31' |
| L206 | N76°29'09"E | 329.99' |
| L207 | N13°32'13"W | 86.75' |
| L208 | N13°32'13"W | 47.08' |
| L209 | N76°28'11"E | 10.78' |
| L210 | N70°41'42"E | 145.20' |
| L211 | N13°32'13"W | 184.52' |
| L212 | N70°41'42"E | 41.71' |
| L213 | N45°17'04"E | 95.62' |
| L214 | N73°26'45"E | 48.04' |
| L215 | N73°26'45"E | 48.12' |
| L216 | N73°26'45"E | 403.06' |
| L217 | N13°32'13"W | 137.19' |
| L218 | N76°81'20"E | 27.50' |
| L219 | N76°18'20"E | 336.40' |
| L220 | N76°27'47"E | 0.50' |
| L221 | N69°11'56"E | 372.56' |
| L222 | N80°16'03"E | 23.13' |
| L223 | N13°57'56"W | 46.32' |
| L224 | N74°25'04"E | 92.53' |
| L225 | N13°43'17"W | 138.48' |
| L226 | N74°25'04"E | 34.91' |
| L227 | S15°34'56"E | 7.00' |
| L228 | N74°25'04"E | 13.68' |
| L229 | N69°39'33"E | 40.05' |
| L230 | N68°56'05"E | 154.92' |
| L231 | N70°04'59"E | 129.75' |
| L233 | N76°29'09"E | 93.95' |
| L234 | N69°11'15"E | 1,037.73' |
| L246 | N20°20'27"W | 7.00' |
| L247 | N69°39'33"E | 41.51' |
| L248 | N28°26'47"E | 11.09' |
| L249 | N73°26'45"E | 384.42' |
| L251 | S19°55'01"E | 0.50' |
| L252 | S54°14'19"E | 15.39' |
| L253 | N66°00'29"E | 117.68' |
| L254 | N69°45'51"E | 105.26' |
| L341 | NOT USED | |
| L342 | NOT USED | |
| L343 | NOT USED | |
| L344 | NOT USED | |
| L345 | NOT USED | |
| L346 | NOT USED | |
| L347 | NOT USED | |
| L348 | NOT USED | |
| L349 | NOT USED | |
| L350 | NOT USED | |
| L355 | NOT USED | |
| L501 | N68°56'39"E | 1,826.24' |

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

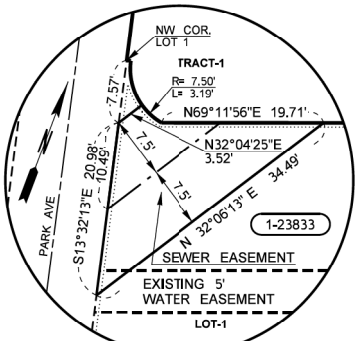
THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND LENGTHS. TO OBTAIN THE GRID LENGTH MULTIPLY THE GROUND LENGTH BY THE COMBINATION FACTOR OF 0.999949381. THE COMBINED FACTOR IS DERIVED FROM THE PRODUCT OF THE GRID SCALE FACTOR OF 0.999946559 AND THE ELEVATION SCALE FACTOR OF 1.000002822. DISTANCE UNITS ARE UNITED STATES SURVEY FEET. TO CONVERT TO METERS, MULTIPLY FEET BY 12 AND THEN DIVIDE BY 39.37.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY RECORDED JUNE 25, 2014 IN SNOHOMISH COUNTY, UNDER AFN 201406255001.

FOR BINDING SITE PLAN INFORMATION, SEE CITY OF MUKILTEO BINDING SITE PLAN, BSP 2016-001 RECORDED JANUARY 20, 2017 IN SNOHOMISH COUNTY, UNDER AFN 201701205001.

THIS PLAN SUPERSEDES SNOHOMISH COUNTY SUNDRY SITE PLANS, NEW MUKILTEO FERRY TERMINAL, SHEETS 48 THRU 52, APPROVED AND ADOPTED APRIL 10, 2015.



DETAIL "A" NOT TO SCALE

*1. INCLUDES THE FOLLOWING SQUARE FEET OF TIDELANDS:
1,063,958 TOTAL AREA; 376,904 R/W; 75,094 REMAINDER LT; AND 611,960 REMAINDER RT.

| PARCEL NO. | NAME | TOTAL AREA | R/W | LT. REMAINDER RT. | EASMT |
|---|--|------------|---------|-------------------|-----------|
| 1-23833 | CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY | 42,940 | | | Δ 264 |
| 1-23829 | PORT OF EVERETT *1 | 1,946,314 | 625,126 | 232,222 | 1,088,966 |
| TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED. | | | | | |

OWNERSHIPS

| LEGEND | |
|----------------------------|--------|
| PROPERTY OWNERSHIP NUMBERS | - |
| PROPERTY LINES | ----- |
| SCALE IN FEET | |
| 0 | 50 100 |

| Letter | Approval | Revision Description | By |
|-----------------|----------|--|-----|
| Letter 1-29-18 | 2-9-18 | Added Sewer Easement on Rt. Vic. Sta. TF 105+00; Added Parcel 1-23833; Added Detail "A" | STW |
| Letter 10-16-17 | 12-8-17 | Revised Labels for SR 525 Extension and Front St. following BSP Approvals. | BHB |
| Letter 4-10-17 | 4-17-17 | Revised Total Area and Remainder LT, Parcel 1-23829 | STW |
| Letter 3-22-17 | 3-24-17 | Deleted Slope Easement Area Parcel 1-23829 | STW |
| Letter 3-2-17 | 3-3-17 | Revised Area Parcel 1-23829; Deleted Slope Easement on Lt. Vic. Sta. TF 105+00 to Sheet 55 Match Line, Noted Curve Data C222 thru C224 Not Used; Noted Line Data L341 thru L355 Not Used | STW |
| Reference | Approval | Revision Description | By |

SNOHOMISH COUNTY SUNDRY SITE PLANS

MUKILTEO TANK FARM

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON FEBRUARY 1, 2017

PROJECT ENGINEER

FEBRUARY 1, 2017

APPROVED AND ADOPTED

Mumma, Bill
Feb 9 2018 12:12 PM

cosign

STATE SURVEY MANAGER

SHEET 54

FILE NAME: WSF\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$

PRINTED: 2:20:44 PM 9/21/2018

SUBMITTAL DATE: 9/21/2018

DESIGNED BY: WSF

ENTERED BY: M. MORIN

CHECKED BY: 9/21/2018

MAR PROJ ENGR: C. TORRES

DIR TERM ENGR: N. MCINTOSH

ASST SECRETARY: A. SCARTON

McKnight

9/21/2018

9/21/2018

9/21/2018

9/21/2018

REVISION

DATE

BY

FED.AID
PROJ.NO.
WA-2017-007-00
REGION NO. STATE
10 WASH
JOB NUMBER
18W121
CONTRACT NO.
00*****

9/21/2018

Washington State
Department of Transportation
WASHINGTON STATE FERRIES

SR 525
MUKILTEO FERRY TERMINAL (PHASE 2)
FERRY TERMINAL CONSTRUCTION
SUNDRY SITE PLAN
SHEET 2 OF 5

G02.01
SHEET
22
OF
1521
SHEETS

| CURVE DATA | | | | | |
|------------|----------|---------|------------|--------------------|---------------------|
| CURVE NO. | LENGTH | RADIUS | DELTA | TANGENT BEARING IN | TANGENT BEARING OUT |
| C206 | 12.77' | 171.01' | 4°10' 47" | N73°20' 40"E | N69°09' 50"E |
| C208 | 23.70' | 34.50' | 39°21' 35" | N18°31' 33"E | N20°50' 02"W |
| C225 | NOT USED | | | | |
| C226 | NOT USED | | | | |

| LINE DATA | | |
|-----------|----------------------|-----------|
| LINE NO. | BEARING | LENGTH |
| L10 | N60°12' 15"E | 29.91' |
| L11 | N70°08' 58"E | 100.94' |
| L12 | N68°38' 35"E | 85.41' |
| L13 | N69°50' 35"E | 74.27' |
| L57 | SEE DATA ON SHEET 54 | |
| L104 | SEE DATA ON SHEET 54 | |
| L103 | N69°11' 15"E | 1,178.19' |
| L216 | SEE DATA ON SHEET 54 | |
| L219 | SEE DATA ON SHEET 54 | |
| L234 | SEE DATA ON SHEET 54 | |
| L235 | N69°09' 58"E | 30.49' |
| L236 | N36°49' 08"E | 17.76' |
| L237 | N20°50' 02"W | 1.00' |
| L238 | N69°09' 58"E | 9.84' |
| L239 | S66°56' 01"E | 164.88' |
| L240 | S66°56' 01"E | 22.26' |
| L241 | N69°09' 58"E | 190.16' |
| L242 | N20°50' 04"W | 31.00' |
| L243 | N20°50' 04"W | 58.94' |
| L244 | S69°09' 58"W | 154.13' |
| L245 | N75°01' 23"W | 186.49' |
| L249 | SEE DATA ON SHEET 54 | |
| L250 | N69°09' 58"E | 347.38' |
| L254 | SEE DATA ON SHEET 54 | |
| L255 | N73°37' 33"E | 120.22' |
| L256 | N70°57' 14"E | 19.96' |
| L257 | N69°11' 30"E | 131.14' |
| L258 | S20°48' 45"E | 13.62' |
| L259 | N69°11' 15"E | 30.39' |
| L260 | N69°11' 15"E | 67.86' |
| L261 | N69°11' 15"E | 958.23' |
| L262 | N69°09' 58"E | 114.28' |
| L263 | N20°50' 02"E | 95.52' |
| L264 | N20°50' 02"E | 39.23' |
| L265 | N20°50' 02"E | 40.37' |
| L266 | N69°09' 58"E | 74.97' |
| L267 | N69°09' 58"E | 32.26' |
| L268 | N38°15' 22"E | 51.78' |
| L269 | N69°09' 58"E | 283.56' |
| L270 | N69°09' 58"E | 454.71' |
| L271 | N69°55' 02"E | 45.87' |
| L272 | N69°09' 58"E | 407.65' |
| L350 | SEE DATA ON SHEET 54 | |
| L351 | NOT USED | |
| L352 | NOT USED | |
| L353 | NOT USED | |
| L354 | NOT USED | |
| L355 | NOT USED | |
| L401 | N67°42' 06"E | 48.60' |
| L402 | N65°42' 18"E | 117.78' |
| L403 | N83°17' 09"E | 148.35' |
| L404 | N77°28' 11"E | 154.51' |
| L405 | N59°57' 51"E | 172.97' |
| L406 | N45°44' 30"E | 217.88' |
| L407 | N41°26' 52"E | 143.43' |
| L501 | SEE DATA ON SHEET 54 | |

ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

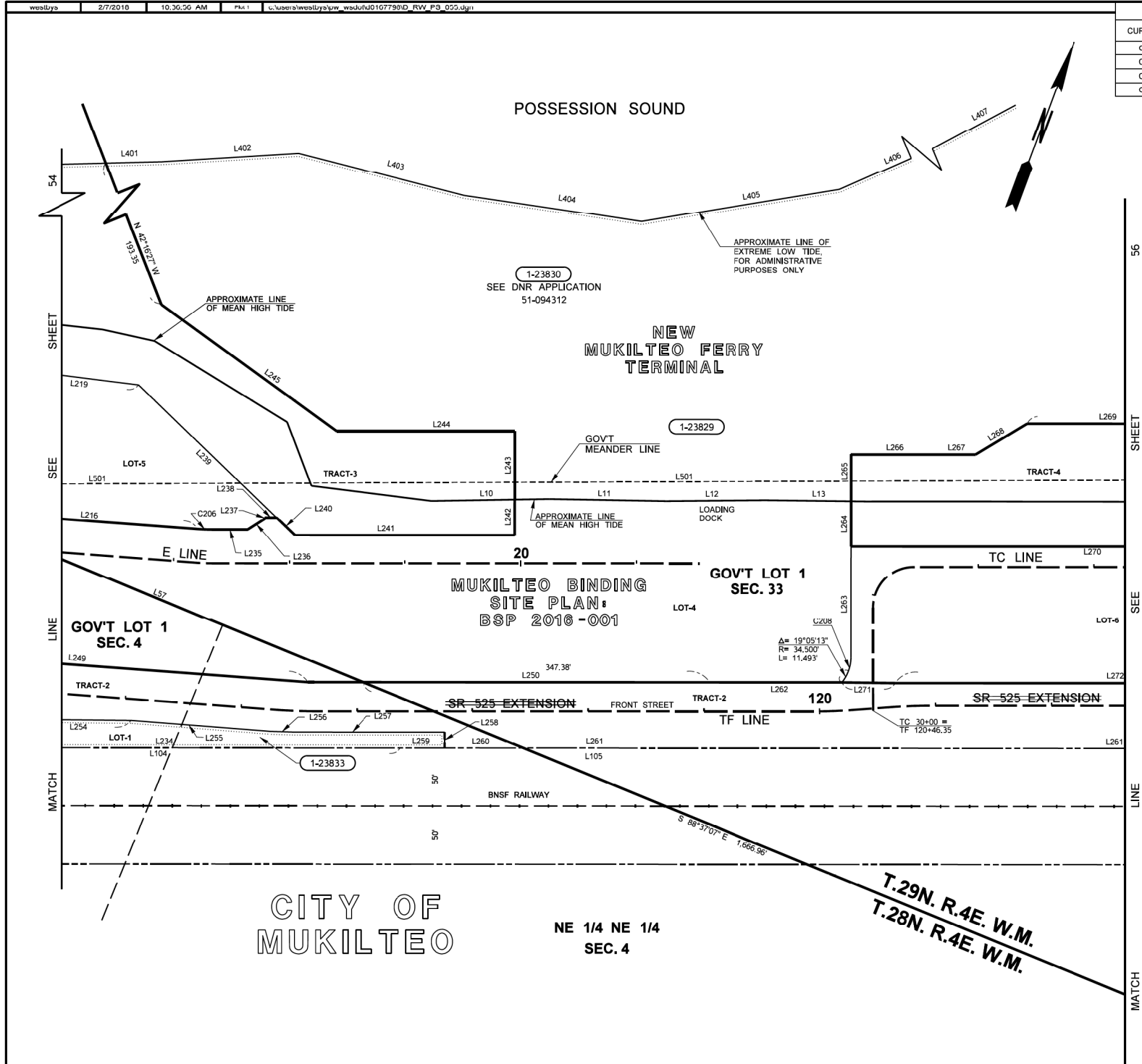
THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND LENGTHS. TO OBTAIN THE GRID LENGTH, MULTIPLY THE GROUND LENGTH BY THE COMBINATION FACTOR OF 0.999949381. THE COMBINED FACTOR IS DERIVED FROM THE PRODUCT OF THE GRID SCALE FACTOR OF 0.999946559 AND THE ELEVATION SCALE FACTOR OF 1.000002822. DISTANCE UNITS ARE UNITED STATES SURVEY FEET. TO CONVERT TO METERS, MULTIPLY FEET BY 12 AND THEN DIVIDE BY 39.37.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY RECORDED JUNE 25, 2014 IN SNOHOMISH COUNTY, UNDER AFN 201406255001.

FOR BINDING SITE PLAN INFORMATION, SEE CTY OF MUKILTEO BINDING SITE PLAN: BSP 2016-001 RECORDED JANUARY 20, 2017 IN SNOHOMISH COUNTY, UNDER AFN 201701205001.

THIS PLAN SUPERSEDES SNOHOMISH COUNTY SUNDRY SITE PLANS, NEW MUKILTEO FERRY TERMINAL SHEETS 48 THRU 52, APPROVED AND ADOPTED APRIL 10, 2015.



| PARCEL NO. | NAME | TOTAL AREA | R/W | LT. REMAINDER RT. | EASMT |
|---|---------------------------|------------|-----|-------------------|-------|
| 1-23833 | SEE SHEET 54 | | | | |
| 1-23830 | STATE OF WASHINGTON (DNR) | | | | |
| 1-23829 | SEE SHEET 54 | | | | |
| TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED. | | | | | |

OWNERSHIPS

| LEGEND | |
|----------------------------|-------|
| PROPERTY OWNERSHIP NUMBERS | - |
| PROPERTY LINES | ----- |
| SCALE IN FEET | |
| 0 | 50 |
| 100 | |

| | | | |
|-----------------|----------|--|-----|
| Letter 1-29-17 | 2-9-18 | Added Parcels 1-23830 and 1-23833; Added DNR Application Note | STW |
| Letter 10-16-17 | 12-8-17 | Revised Labels for SR 525 Extension and Front St. following BSP Approvals. | BHB |
| Letter 8-10-17 | 8-15-17 | Corrected Parcel Number in Cartouche on Lt. Vic. Sta. TF 119+00 | STW |
| Letter 3-2-17 | 3-3-17 | Deleted Slope Easement Vic. Sheet 54 Match Line to Vic. Curve No. C206, Noted Curve Data C225 and C226 Not Used; Noted Line Data L351 thru L355 Not Used | STW |
| Reference | Approval | Revision Description | By |

SNOHOMISH COUNTY
SUNDRY SITE PLANS

MUKILTEO TANK FARM

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



DIGITALLY APPROVED BY
ENGINEER OF RECORD
ON FEBRUARY 1, 2017

PROJECT ENGINEER

Mumma, Bill
Feb 9 2018 12:14 PM

FEBRUARY 1, 2017

APPROVED AND ADOPTED

STATE SURVEY MANAGER

SHEET 55

D

FILE NAME: WS\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$

PRINTED: 2:21:23 PM 9/21/2018

SUBMITTAL DATE: 9/21/2018

DESIGNED BY: WSF

ENTERED BY: M. MORIN

CHECKED BY:

MAR PROJ ENGR: C. TORRES

DIR TERM ENGR: N. MCINTOSH

ASST SECRETARY: A. SCARTON

LAST PRINTED BY:

McKnight

9/21/2018

9/21/2018

9/21/2018

9/21/2018

9/21/2018

9/21/2018

REVISION

DATE

BY

FED.AID
PROJ.NO.

WA-2017-007-00

REGION NO. STATE

10 WASH

JOB NUMBER

18W121

CONTRACT NO.

00****

9/21/2018



Washington State
Department of Transportation
WASHINGTON STATE FERRIES

SR 525
MUKILTEO FERRY TERMINAL (PHASE 2)
FERRY TERMINAL CONSTRUCTION

SUNDRY SITE PLAN
SHEET 3 OF 5

G02.02

SHEET

23

OF

1521

SHEETS

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND LENGTHS. TO OBTAIN THE GRID LENGTH, MULTIPLY THE GROUND LENGTH BY THE COMBINATION FACTOR OF 0.999949381. THE COMBINED FACTOR IS DERIVED FROM THE PRODUCT OF THE GRID SCALE FACTOR OF 0.999946559 AND THE ELEVATION SCALE FACTOR OF 1.000002822. DISTANCE UNITS ARE UNITED STATES SURVEY FEET. TO CONVERT TO METERS, MULTIPLY FEET BY 12 AND THEN DIVIDE BY 39.37.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY RECORDED JUNE 25, 2014 IN SNOHOMISH COUNTY, UNDER APN 201406255001.

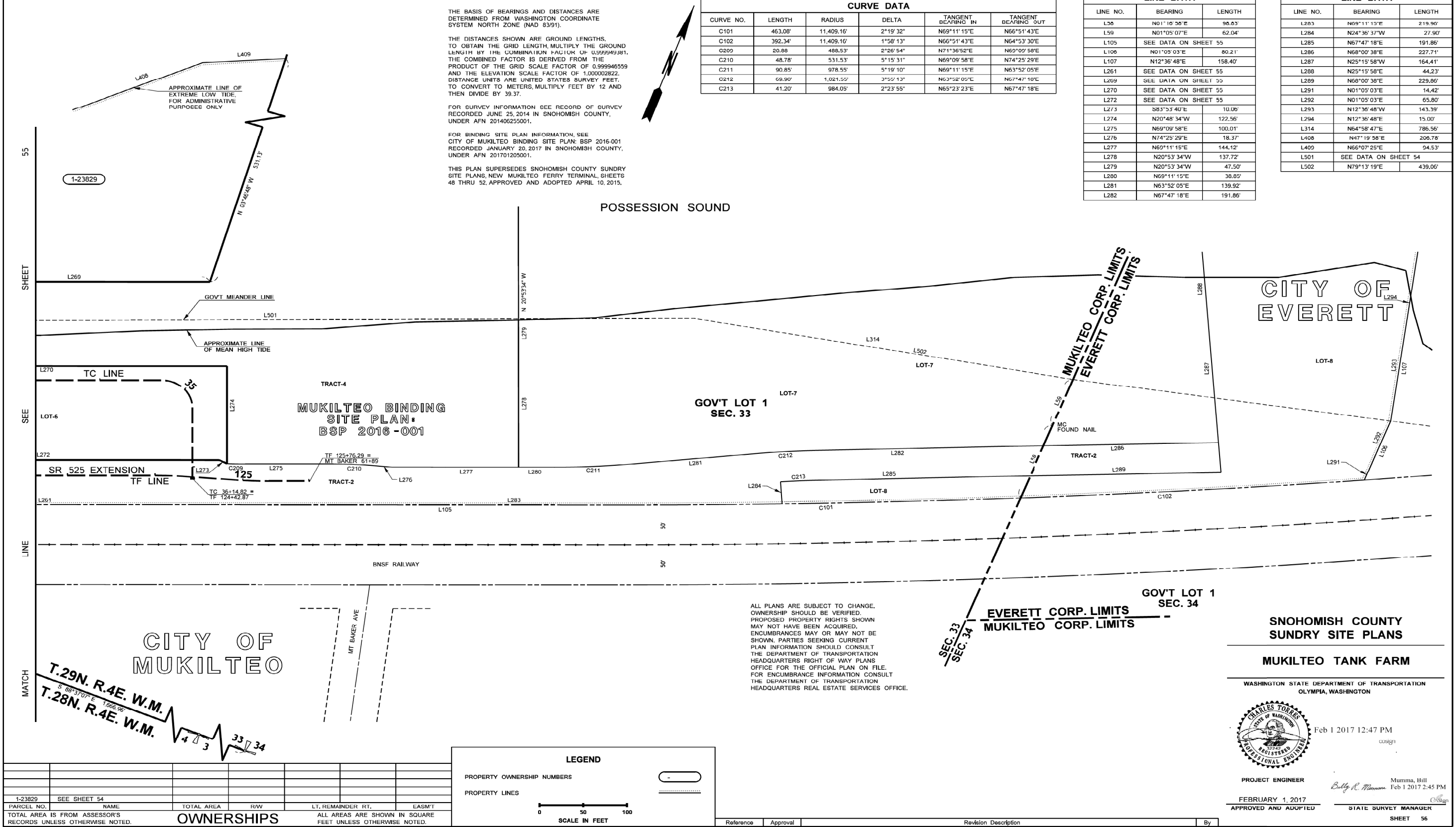
FOR BINDING SITE PLAN INFORMATION, SEE CITY OF MUKILTEO BINDING SITE PLAN: BSP 2016-001 RECORDED JANUARY 20, 2017 IN SNOHOMISH COUNTY, UNDER APN 201701205001.

THIS PLAN SUPERSEDES SNOHOMISH COUNTY SUNDRY SITE PLANS, NEW MUKILTEO FERRY TERMINAL, SHEETS 48 THRU 52, APPROVED AND ADOPTED APRIL 10, 2015.

| CURVE DATA | | | | | |
|------------|---------|------------|----------|--------------------|---------------------|
| CURVE NO. | LENGTH | RADIUS | DELTA | TANGENT BEARING IN | TANGENT BEARING OUT |
| C101 | 463.08' | 11,409.16' | 2°19'32" | N69°11'15"E | N66°51'43"E |
| C102 | 392.34' | 11,409.16' | 1°58'13" | N66°51'43"E | N64°53'30"E |
| C209 | 20.88 | 488.53' | 2°26'54" | N71°36'52"E | N69°09'58"E |
| C210 | 48.78' | 531.53' | 5°15'31" | N69°09'58"E | N74°25'29"E |
| C211 | 90.85' | 978.55' | 5°19'10" | N69°11'15"E | N63°52'05"E |
| C212 | 69.90' | 1,021.55' | 3°55'13" | N63°52'05"E | N67°47'18"E |
| C213 | 41.20' | 984.05' | 2°23'55" | N65°23'23"E | N67°47'18"E |

| LINE DATA | | |
|-----------|----------------------|---------|
| LINE NO. | BEARING | LENGTH |
| L269 | N01°10'50"E | 96.85' |
| L59 | N01°05'07"E | 62.04' |
| L105 | SEE DATA ON SHEET 55 | |
| L106 | N01°05'03"E | 80.21' |
| L107 | N12°36'48"E | 158.40' |
| L261 | SEE DATA ON SHEET 55 | |
| L269 | SEE DATA ON SHEET 55 | |
| L270 | SEE DATA ON SHEET 55 | |
| L272 | SEE DATA ON SHEET 55 | |
| L273 | S83°53'40"E | 10.06' |
| L274 | N20°48'34"W | 122.56' |
| L275 | N69°09'58"E | 100.01' |
| L276 | N74°25'29"E | 18.37' |
| L277 | N69°11'15"E | 144.12' |
| L278 | N20°53'34"W | 137.72' |
| L279 | N20°53'34"W | 47.50' |
| L280 | N69°11'15"E | 38.85' |
| L281 | N63°52'05"E | 139.92' |
| L282 | N67°47'18"E | 191.86' |

| LINE DATA | | |
|-----------|----------------------|---------|
| LINE NO. | BEARING | LENGTH |
| L283 | N69°11'15"E | 219.90' |
| L284 | N24°36'37"W | 27.90' |
| L285 | N67°47'18"E | 191.86' |
| L286 | N68°00'38"E | 227.71' |
| L287 | N25°15'58"W | 164.41' |
| L288 | N25°15'58"E | 44.23' |
| L289 | N68°00'38"E | 229.86' |
| L291 | N01°05'03"E | 14.42' |
| L292 | N01°05'03"E | 65.80' |
| L293 | N12°36'48"W | 143.39' |
| L294 | N12°36'48"E | 15.00' |
| L314 | N64°58'47"E | 786.56' |
| L408 | N47°19'58"E | 206.78' |
| L409 | N66°07'25"E | 94.53' |
| L501 | SEE DATA ON SHEET 54 | |
| L502 | N79°13'19"E | 439.06' |



ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON

Feb 1 2017 12:47 PM
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PROJECT ENGINEER

Mumma, Bill
Feb 1 2017 2:45 PM

FEBRUARY 1, 2017
APPROVED AND ADOPTED

STATE SURVEY MANAGER

1-23829

SEE SHEET 54

TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED.

OWNERSHIPS

REVISION

DATE

BY

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|--|--|--|--|-------------------------|--|
| FILE NAME: WS\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$ | | | | G02.03 | |
| PRINTED: 2:22:26 PM 9/21/2018 | | | | SHEET 24 OF 1521 SHEETS | |
| SUBMITTAL DATE: 9/21/2018 | | | | | |
| DESIGNED BY: WSF | | | | | |
| ENTERED BY: M. MORIN | | | | | |
| CHECKED BY: | | | | | |
| MAR PROJ ENGR: C. TORRES | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | |
| ASST SECRETARY: A. SCARTON | | | | | |
| REVISION | | | | DATE BY | |
| FED.AID PROJ.NO. WA-2017-007-00 | | | | | |
| REGION NO. STATE 10 WASH | | | | | |
| JOB NUMBER 18W121 | | | | | |
| CONTRACT NO. 00***** | | | | | |
| 9/21/2018 | | | | | |
| Washington State Department of Transportation WASHINGTON STATE FERRIES | | | | | |
| SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | | | | | |
| SUNDRY SITE PLAN SHEET 4 OF 5 | | | | | |

MEMORANDUM OF UNDERSTANDING
BETWEEN
THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
AND
THE WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES
MOU 14-11

This Memorandum of Understanding (MOU) is made between the Washington State Department of Transportation Ferries Division operating as Washington State Ferries, referred to as WSF, and the Washington State Department of Natural Resources, referred to as DNR.

I. BACKGROUND

WSF is currently in the planning stage for the SR 525 – Mukilteo Multimodal Terminal Project (Project). WSF and the Federal Transit Authority (FTA) released a Draft Environmental Impact Statement (DEIS) in January 2012 and selected Elliot Point 2 as the Preferred Alternative in May 2012. If constructed, the Elliot Point 2 Alternative will build a new ferry terminal on the western portion of a parcel of property known as the Mukilteo Tank Farm.

The Mukilteo Tank Farm is owned by the United States Air Force (USAF). Federal legislation has directed the USAF to convey a portion of the Mukilteo Tank Farm to the Port of Everett. It is expected that the Port of Everett will convey to WSF the portion of the Mukilteo Tank Farm needed for the Project.

Attached to the property is a large dilapidated pier that was built by the US military in 1942. At the time it was built, the footprint of the pier was thought to be entirely on historic tidelands purchased by the Federal government from private owners. Due to extensive historic dredging in the area and conflicting historical documents, the historic tideland boundary cannot be determined at present.

DNR contends that the pier is causing on-going resource damage to adjacent state-owned aquatic lands and desires to see its complete removal in a timely manner.

II. PURPOSE

The purpose of this MOU is to document the mutual understanding between WSF and DNR regarding responsibility for removal of the pier and aquatic land use authorizations associated with pier removal and the planned Project once the Mukilteo Tank Farm is transferred to WSF by the Port of Everett. The combination of facts in this case are unique and unusual and WSF and DNR agree that the agreements and provisions of this memorandum shall not serve as a precedent for resolving any similar issues that may be identified in the future.

Page 1 of 4

III. GENERAL AGREEMENTS

- WSF agrees to remove the pier by May 1, 2019 as compensatory mitigation for environmental impacts that may be caused by the Project. If the pier removal is not considered as compensatory mitigation for environmental impacts caused by the Project, WSF reserves the right to pursue mitigation credit from the regulatory agencies with jurisdiction for pier removal to offset environmental impacts caused by a different project. WSF agrees to remove the pier regardless of whether the Project moves forward.
- DNR agrees that it will not require a survey to establish the boundary between the aquatic lands owned by the state of Washington and managed by DNR and the aquatic lands that will be owned by the state of Washington and under the jurisdiction of WSF after the conveyance by the Port of Everett.
- DNR agrees that after WSF applies for an Aquatic Land Use Authorization as part of its Joint Aquatic Resource Permit Application (JARPA), DNR will issue such Authorization in the form of a license or licenses, separate from this Memorandum of Understanding, that convey no property rights to authorize:
 - Activities on state-owned aquatic lands associated with removal of the pier. The license will be issued for a period of up to five years at the standard cost for license then in effect. A survey will not be required.
 - Activities on state-owned aquatic lands associated with dredging of the navigational channel and construction of the new Project. The license will be issued for a period of up to five years at the standard cost for license then in effect. If necessary, subsequent licenses shall be issued for any subsequent maintenance dredging. A survey will not be required.
- DNR agrees that after WSF applies for an Aquatic Land Use Authorization as part of its Joint Aquatic Resource Permit Application (JARPA), DNR will issue such Authorization in the form of a conditional use easement or lease, separate from this Memorandum of Understanding, that grants WSF the right to locate one or more anchor chains that are part of the new Project on bedlands. A survey will not be required.
- In consideration of the agreements set forth above, DNR agrees that it will not oppose transfer of the Mukilteo Tank Farm from the United States Air Force to the Port of Everett or the transfer of a portion of the Mukilteo Tank Farm from the Port of Everett to WSF.

Page 2 of 4

IV. GENERAL PROVISIONS

- Term of MOU. This MOU shall be effective on the date signed by both parties and shall remain in effect until December 31, 2042, unless sooner terminated by either party, as provided herein.
- Amendments. This MOU shall only be amended by written mutual consent of the parties.

Page 3 of 4

V. CONTACTS

All communications regarding this MOU will be in writing and will be delivered by at least one of the following methods: (i) in person (ii) first class mail, or (iii) transmitted by electronic mail (email) addressed as set forth below. All email will be deemed received upon confirmation by the receiving Party to the Party who initiated.

WSF
Nicole McIntosh, PE
Design Engineering Manager
2901 3rd Ave., Suite 5000
Seattle, WA 98121
mcintosh@wsdot.wa.gov
206-515-3714

DNR
Dennis Clark
Assistant Division Manager
Washington Department of Natural Resources
919 N. Township Street
Sedro-Woolley, WA 98284
dennis.clark@dnr.wa.gov
360-854-2805

THIS AGREEMENT requires the signature of all Parties and is effective on the date of the last signature below.

Dated: 2/1 Aug 2013
STATE OF WASHINGTON
DEPARTMENT OF TRANSPORTATION
FERRIES DIVISION
By: Timothy M. Smith, P.E.
Title: Director, Terminal Engineering

Dated: 9/6 2013
STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
By: Leonard S. Young
Title: Supervisor

Approved as to form this
15th day of August, 2013
Amanda Philby, Assistant Attorney General

Approved as to form this
13th day of June, 2013
Christa Thompson, Assistant Attorney General

Page 4 of 4

THIS PLAN SUPERSEDES SNOHOMISH COUNTY SUNDRY
SITE PLANS, NEW MUKILTEO FERRY TERMINAL, SHEETS
48 THRU 52, APPROVED AND ADOPTED APRIL 10, 2015.

SNOHOMISH COUNTY
SUNDRY SITE PLANS

MUKILTEO TANK FARM

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON



Feb 1 2017 12:48 PM

PROJECT ENGINEER

FEBRUARY 1, 2017
APPROVED AND ADOPTED

Mumma, Bill
Feb 1 2017 2:46 PM

STATE SURVEY MANAGER

SHEET 57

| Reference | Approval | Revision Description | By |
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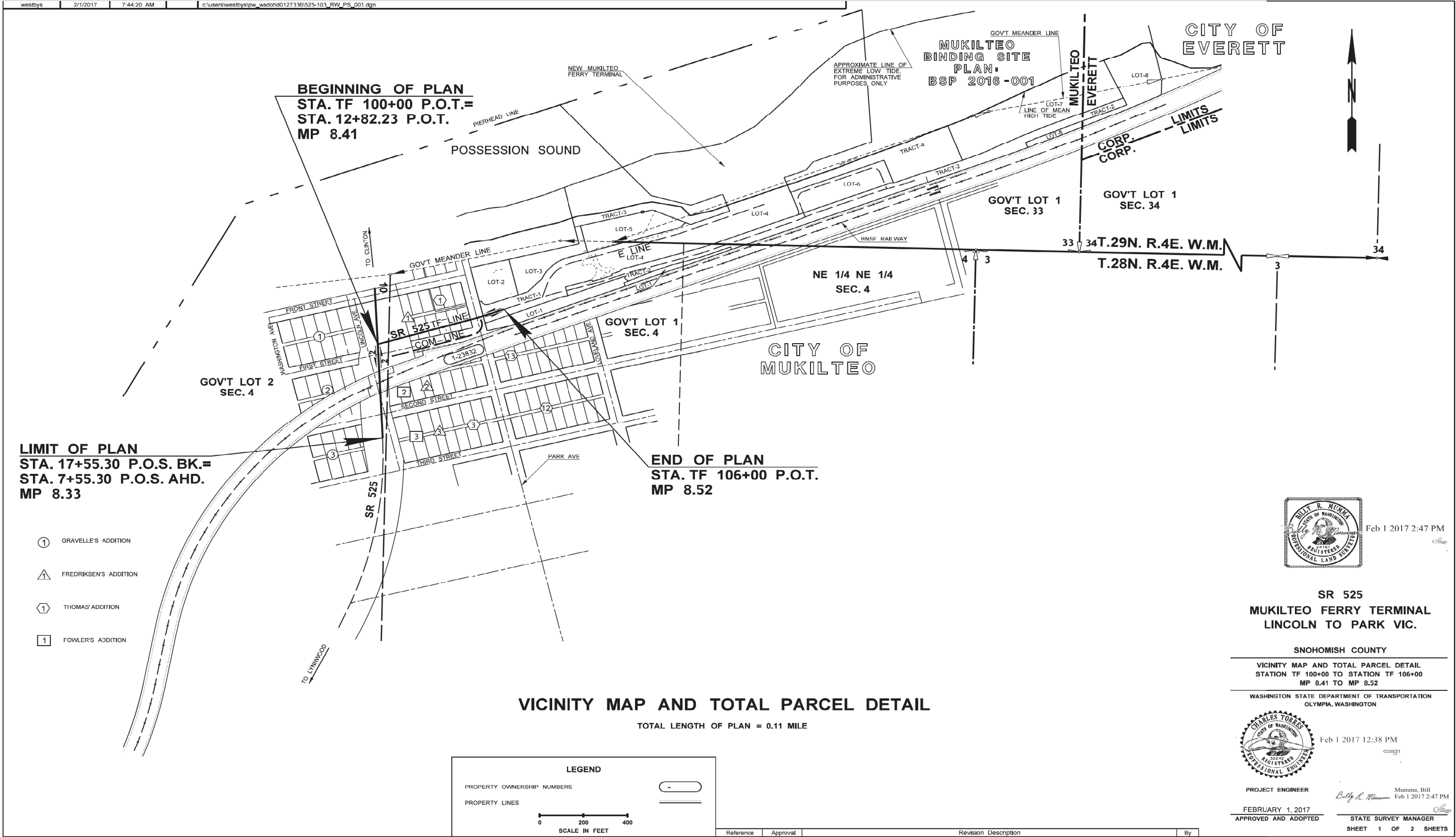
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| FILE NAME: WSF\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$ | | | | | |
| PRINTED: 2:23:17 PM 9/21/2018 | LAST PRINTED BY: | | | | FED.AID PROJ.NO. |
| SUBMITTAL DATE: 9/21/2018 | McKnight | | | | WA-2017-007-00 |
| DESIGNED BY: WSF | 9/21/2018 | | | | REGION NO. STATE |
| ENTERED BY: M. MORIN | 9/21/2018 | | | | 10 WASH |
| CHECKED BY: | 9/21/2018 | | | | JOB NUMBER |
| MAR PROJ ENGR: C. TORRES | 9/21/2018 | | | | 18W121 |
| DIR TERM ENGR: N. MCINTOSH | | | | | CONTRACT NO. |
| ASST SECRETARY: A. SCARTON | | | | | 00**** |
| | REVISION | DATE | BY | | |

9/21/2018



SR 525
MUKILTEO FERRY TERMINAL (PHASE 2)
FERRY TERMINAL CONSTRUCTION
SUNDRY SITE PLAN
SHEET 5 OF 5

G02.04
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| FILE NAME: WSF\Mukilteo\14W121_FerryTermConst\CADD\WSF\ \$FILES\$ | | | | | | | | | | <div><div></div><div>Washington State Department of Transportation WASHINGTON STATE FERRIES</div></div> | | | | | | | | | | SR 525 | | | | | | | | | | G02.05 | | | | | | | | | | | | | | |
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| SUBMITTAL DATE: 9/21/2018 | | | | | McKnight | | | | | | | | | | | | | | | WA-2017-007-00 | | | | | FERRY TERMINAL CONSTRUCTION | | | | | | | | | | 26 | | | | | | | | | |
| DESIGNED BY: WSF | | | | | 9/21/2018 | | | | | | | | | | | | | | | REGION NO. STATE | | | | | SR525 RIGHT OF WAY PLAN 1 | | | | | | | | | | 1521 | | | | | | | | | |
| ENTERED BY: M. MORIN | | | | | 9/21/2018 | | | | | | | | | | | | | | | 10 WASH | | | | | | | | | | | | | | | | | | | | | | | | |
| CHECKED BY: | | | | | 9/21/2018 | | | | | | | | | | | | | | | JOB NUMBER | | | | | | | | | | | | | | | | | | | | | | | | |
| MAR PROJ ENGR: C. TORRES | | | | | 9/21/2018 | | | | | | | | | | | | | | | 18W121 | | | | | | | | | | | | | | | | | | | | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | | | | | | | | | | | | | | | | CONTRACT NO. | | | | | 9/21/2018 | | | | | | | | | | | | | | | | | | | |
| ASST SECRETARY: A. SCARTON | | | | | REVISION | | | | | | | | | | | | | | | DATE BY | | | | | | | | | | | | | | | | | | | | | | | | |
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|--------------|----------------|-----------|-------------|--|--------------|--------------|
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| CURVE DATA | | | | | TOTAL CURVE | |
| P.I. STATION | DELTA | RADIUS | TANGENT | LENGTH | P.I. STATION | DELTA |
| TF 104+68.20 | 21°58'26" L.T. | 510' | 13.24' | 36.47' | 12+14.48 | 27°10'2" RT. |

POSESSION SOUND

CITY OF
MUKILTEO

FRONT STREET

30'

30'

BEGINNING OF PLAN
STA. TF 100+00 P.O.T.=
STA. 12+82.23 P.O.T.
MP 8.41

1

2

3

4

5

6

7

8

9

10

11

12

GOV'T LOT 2
SEC. 4

30'

30'

WASHINGTON AVE.

1

2

3

2

BNSF RAILWAY MAINLINE
NORTH TRACK CENTERLINE

SECOND STREET

1

2

φ SLOPE EASEMENT
Δ LEASE

THE BASIS OF BEARINGS AND DISTANCES ARE DETERMINED FROM WASHINGTON COORDINATE SYSTEM NORTH ZONE (NAD 83/91).

THE DISTANCES SHOWN ARE GROUND DISTANCES. TO OBTAIN THE GRID LENGTH, MULTIPLY THE GROUND LENGTH BY THE COMBINATION FACTOR OF 0.999,949,381. THE COMBINED FACTOR IS DERIVED FROM THE PRODUCT OF THE GRID SCALE FACTOR OF 0.999,946,559 AND THE ELEVATION SCALE FACTOR OF 1,000,002,822. DISTANCE UNITS ARE UNITED STATES SURVEY FEET. TO CONVERT TO METERS, MULTIPLY FEET BY 12 AND THEN DIVIDE BY 39.37.

FOR SURVEY INFORMATION SEE RECORD OF SURVEY RECORDED ON JUNE 25, 2014 UNDER AFN 201406255001, IN RECORDS OF SNOHOMISH COUNTY, WASHINGTON.

THIS PLAN SUPERSEDES SR 525, MUKILTEO VICINITY OVERCROSSING, SHEET 1 OF 4 SHEETS, APPROVED NOVEMBER 21, 1939 AND SNOHOMISH COUNTY SUNDRY SITE PLANS, MUKILTEO FERRY TERMINAL, SHEET 16, APPROVED JULY 17, 1981.

1

GRAVELLE'S ADDITION

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FREDRIKSEN'S ADDITION

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THOMAS ADDITION

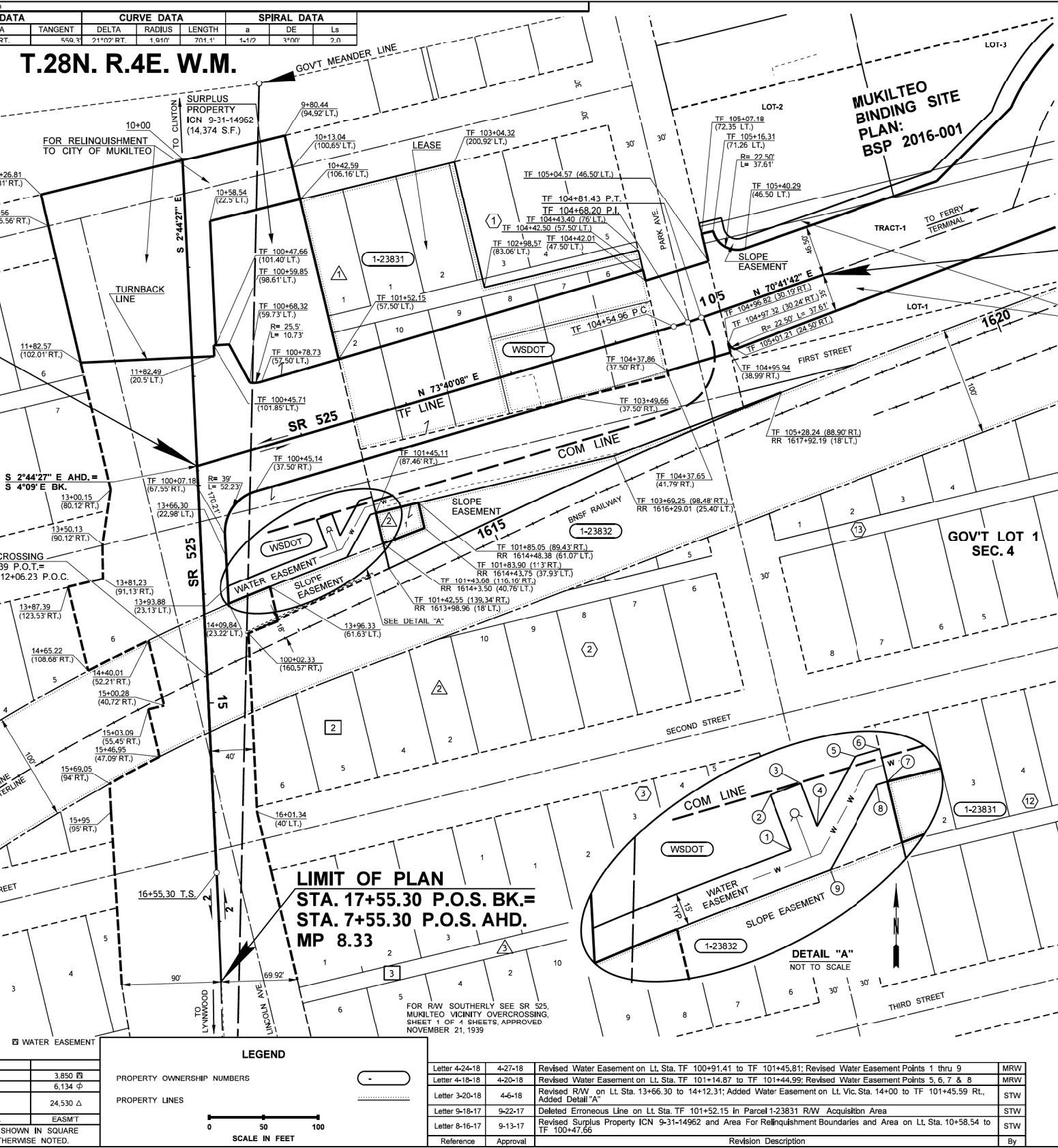
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FOWLER'S ADDITION

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CALCULATED

| | | | | | |
|---|------------------------|--|--------|-------------------|-------|
| WSDOT | | | | | |
| 1-23832 | BNSF RAILWAY COMPANY | UNDETERMINED | | | |
| 1-23831 | BUZZ INN LANDING, INC. | 41,855 * | 17,325 | 24,530 | |
| PARCEL NO. | NAME | TOTAL AREA | R/W | LT. REMAINDER RT. | EASMT |
| TOTAL AREA IS FROM ASSESSOR'S RECORDS UNLESS OTHERWISE NOTED. | | OWNERSHIPS | | | |
| | | ALL AREAS ARE SHOWN IN SQUARE FEET UNLESS OTHERWISE NOTED. | | | |



ALL PLANS ARE SUBJECT TO CHANGE. OWNERSHIP SHOULD BE VERIFIED. PROPOSED PROPERTY RIGHTS SHOWN MAY NOT HAVE BEEN ACQUIRED. ENCUMBRANCES MAY OR MAY NOT BE SHOWN. PARTIES SEEKING CURRENT PLAN INFORMATION SHOULD CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS RIGHT OF WAY PLANS OFFICE FOR THE OFFICIAL PLAN ON FILE. FOR ENCUMBRANCE INFORMATION CONSULT THE DEPARTMENT OF TRANSPORTATION HEADQUARTERS REAL ESTATE SERVICES OFFICE.

END OF PLAN
STA. TF 106+00 P.O.T.
MP 8.52

FOR ACQUISITION DATA WITHIN THE MUKILTEO BINDING SITE PLAN SEE SNOHOMISH COUNTY SUNDRY SITE PLANS, MUKILTEO TANK FARM, SHEETS 53 THRU 57, APPROVED AND ADOPTED FEBRUARY 1, 2017.

FOR PLAN EASTERLY SEE SNOHOMISH COUNTY SUNDRY SITE PLANS, MUKILTEO TANK FARM, SHEETS 53 THRU 57, APPROVED AND ADOPTED FEBRUARY 1, 2017.

| WATER EASEMENT | | |
|----------------|--------------|-------------|
| POINT NO. | STATION | OFFSET |
| 1 | TF 100+93.52 | 105.04' RT. |
| 2 | TF 100+91.41 | 78.12' RT. |
| 3 | TF 101+06.36 | 76.95' RT. |
| 4 | TF 101+08.01 | 97.98' RT. |
| 5 | TF 101+33.78 | 72.41' RT. |
| 6 | TF 101+45.81 | 72.41' RT. |
| 7 | TF 101+45.11 | 87.46' RT. |
| 8 | TF 101+38.91 | 87.46' RT. |
| 9 | TF 101+08.19 | 118.94' RT. |

SR 525
MUKILTEO FERRY TERMINAL
LINCOLN TO PARK VIC.

SNOHOMISH COUNTY

RIGHT OF WAY PLAN
STATION TF 100+00 TO STATION TF 106+00
MP 8.41 TO MP 8.52

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON

PROJECT ENGINEER
FEBRUARY 1, 2017
APPROVED AND ADOPTED

STATE SURVEY MANAGER
SHEET 2 OF 2 SHEETS

SUMMARY OF QUANTITIES

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL * | SUB-TOTAL ** | STD. ITEM NO. | UNIT | ITEM | GROUP 1 | GROUP 1 | GROUP 1 | GROUP 2 | GROUP 2 | GROUP 3 | GROUP 4 | GROUP 4 | GROUP 4 | GROUP 5 | GROUP 6 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 8 |
|---------|----------------|-------------------------------------|-------------------------------------|---------------|------|---|-----------------------------|---------|--------------------------|------------------------|-----------|---------------------|---------------------------|---------|---------|----------------|---------------|------------------|---------|---------|---------|-----------------------|
| | | SECTION I-07.2(1) OF STANDARD SPECS | SECTION I-07.2(2) OF STANDARD SPECS | | | | TERMINAL UPLANDS/ HARDSCAPE | WALL 4 | TERMINAL UTILITY SYSTEMS | EXISTING DEMO - UPLAND | BUILDINGS | PROVISO SOLAR PANEL | SR 525 MP 8.43 TO MP 8.58 | WALL 1 | WALL 2 | TRANSIT CENTER | SOUND TRANSIT | CITY OF MUKILTEO | WALL 5 | WALL 6 | WALL 7 | MWWDD UTILITY SYSTEMS |
| | | | | | | PREPARATION | | | | | | | | | | | | | | | | |
| 1 | LUMP SUM | LUMP SUM | LUMP SUM | 0001 | L.S. | MOBILIZATION | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. | L.S. |
| 2 | 2.20 | 1.50 | 0.70 | 0025 | ACRE | CLEARING AND GRUBBING | 0.70 | | | | | | 0.50 | | | | 0.10 | 0.90 | | | | |
| 3 | 10000.00 | | 10000.00 | 0038 | DOL | ARCHAEOLOGICAL AND HISTORICAL SALVAGE | 10,000.00 | | | | | | | | | | | | | | | |
| 4 | LUMP SUM | LUMP SUM | LUMP SUM | 0050 | L.S. | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | L.S. | | | L.S. | | | L.S. | | | L.S. | | | | | | |
| 5 | 13721.00 | 5979.00 | 7742.00 | 0090 | S.Y. | REMOVING CEMENT CONC. PAVEMENT | 5,425.00 | | | | | | 1,966.00 | | | 2,317.00 | | 4,013.00 | | | | |
| 6 | 867.00 | 795.00 | 72.00 | 0100 | S.Y. | REMOVING CEMENT CONC. SIDEWALK | 72.00 | | | | | | 349.00 | | | | | 446.00 | | | | |
| 7 | 2982.00 | 2396.00 | 586.00 | 0110 | L.F. | REMOVING CEMENT CONC. CURB | 586.00 | | | | | | 774.00 | | | | 340.00 | 1,282.00 | | | | |
| 8 | 9256.00 | 8703.00 | 553.00 | 0120 | S.Y. | REMOVING ASPHALT CONC. PAVEMENT | 553.00 | | | | | | 3,698.00 | | | | 314.00 | 4,691.00 | | | | |
| 9 | 195.00 | 195.00 | | 0145 | L.F. | REMOVING CONC. BARRIER | | | | | | | 195.00 | | | | | | | | | |
| 10 | 951.00 | 951.00 | | 0187 | L.F. | REMOVING PAINT LINE | | | | | | | | | | | 535.00 | 416.00 | | | | |
| 11 | 1403.00 | 1403.00 | | 0190 | L.F. | REMOVING PLASTIC LINE | | | | | | | 951.00 | | | | 452.00 | | | | | |
| 12 | 2291.00 | 2063.00 | 228.00 | 0220 | L.F. | REMOVING CHAIN LINK FENCE | 228.00 | | | | | | 444.00 | | | | | 1,619.00 | | | | |
| 13 | LUMP SUM | LUMP SUM | LUMP SUM | 0250 | L.S. | REMOVAL AND DISPOSAL OF ASBESTOS MATERIAL | L.S. | | | | | | L.S. | | | | | | | | | |
| 14 | 15000.00 | 15000.00 | | 0254 | DOL | REMOVING SOLDIER PILE SHAFT OBSTRUCTIONS | | | | | | | 15,000.00 | | | | | | | | | |
| 15 | 639.00 | 465.00 | 174.00 | | L.F. | REMOVE PEDESTRIAN RAILING | 174.00 | | | | | | 212.00 | | | | | 253.00 | | | | |
| 16 | 203.00 | 203.00 | | | L.F. | REMOVE ECOLOGY BLOCK WALL | | | | | | | 203.00 | | | | | | | | | |
| 17 | 167.00 | 167.00 | | | L.F. | REMOVE MSE WALL | | | | | | | 10.00 | | | | | 157.00 | | | | |
| 18 | 900.00 | 387.00 | 513.00 | | L.F. | REMOVE 9FT CONC. WALL & FOOTING | 184.00 | | | | | | 307.00 | | | 329.00 | | 80.00 | | | | |
| 19 | 198.00 | | 198.00 | | L.F. | REMOVE 9FT CONC. WALL (LEAVE FOOTING) | 198.00 | | | | | | | | | | | | | | | |
| 20 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | | |
| 21 | 19.00 | 15.00 | 4.00 | | EACH | REMOVE LIGHT POLE, LUMINAIRE, AND RETURN TO OWNER | 2.00 | | | 2.00 | | | 9.00 | | | | 2.00 | 4.00 | | | | |
| 22 | 3675.00 | 3275.00 | 400.00 | | L.F. | REMOVE CONDUCTORS AND CONDUIT | | | | 400.00 | | | 2,600.00 | | | | | 675.00 | | | | |
| 23 | 26.00 | 21.00 | 5.00 | | EACH | REMOVE J-BOX | 2.00 | | | 3.00 | | | 18.00 | | | | | 3.00 | | | | |
| 24 | 2251.00 | 1661.00 | 590.00 | | L.F. | ABANDON BURIED CONDUIT AND CONDUCTORS | 590.00 | | | | | | 1,645.00 | | | | | 16.00 | | | | |
| 25 | LUMP SUM | LUMP SUM | LUMP SUM | | L.S. | REMOVE OVERHEAD POWER LINES | L.S. | | | | | | L.S. | | | | | L.S. | | | | |
| 26 | LUMP SUM | LUMP SUM | LUMP SUM | | L.S. | REMOVE POWER POLE | L.S. | | | | | | L.S. | | | L.S. | | L.S. | | | | |
| 27 | 330.00 | 10.00 | 320.00 | | L.F. | REMOVE AND DISCARD CONDUCTORS AND CAP CONDUIT ENDS | 320.00 | | | | | | | | | | | 10.00 | | | | |
| 28 | 2.00 | | 2.00 | | EACH | REMOVE ELECTRICAL BOX | 2.00 | | | | | | | | | | | | | | | |
| 29 | 1.00 | 1.00 | | | EACH | REMOVE AND SALVAGE GENERATOR | | | | | | | 1.00 | | | | | | | | | |
| 30 | 3.00 | 3.00 | | | EACH | REMOVE AND SALVAGE TRANSFER SWITCH | | | | | | | 3.00 | | | | | | | | | |
| 31 | 5.00 | 4.00 | 1.00 | | EACH | ABANDON J-BOX | 1.00 | | | | | | 4.00 | | | | | | | | | |
| 32 | 23.00 | | 23.00 | | EACH | ABANDON UTILITY VAULT | 23.00 | | | | | | | | | | | | | | | |
| 33 | LUMP SUM | LUMP SUM | | | L.S. | REMOVE AND SALVAGE TRAFFIC SIGNAL POLES AND EQUIPMENT | | | | | | | L.S. | | | | | | | | | |
| 34 | LUMP SUM | LUMP SUM | | | L.S. | REMOVE AND SALVAGE TRAFFIC SIGNAL CONTROLLER CABINET | | | | | | | L.S. | | | | | | | | | |
| 35 | 60.00 | 60.00 | | | L.F. | ABANDON TRAFFIC SIGNAL CONDUIT | | | | | | | 60.00 | | | | | | | | | |
| 36 | 2.00 | 2.00 | | | EACH | ABANDON TRAFFIC SIGNAL JUNCTION BOX | | | | | | | 2.00 | | | | | | | | | |
| 37 | 1015.00 | | 1015.00 | | L.F. | FILL BELOW-GRADE LIQUID GAS PIPE WITH CDF | 1,015.00 | | | | | | | | | | | | | | | |
| 38 | 9.00 | | 9.00 | | EACH | CAP/PLUG LIQUID GAS PIPE | 9.00 | | | | | | | | | | | | | | | |
| 39 | 2.00 | 1.00 | 1.00 | | EACH | REMOVE SANITARY SEWER MANHOLE | | | | 1.00 | | | | | | | | 1.00 | | | | |
| 40 | 45.00 | 45.00 | | | L.F. | REMOVE SANITARY SEWER LINE | | | | | | | | | | | | 45.00 | | | | |
| 41 | 2.00 | 2.00 | | | EACH | REMOVE SEWER VALVE | | | | | | | 2.00 | | | | | | | | | |
| 42 | 185.00 | 185.00 | | | L.F. | ABANDON SANITARY SIDE SEWER AND FILL WITH CDF | | | | | | | 175.00 | | | | | 10.00 | | | | |
| 43 | 1.00 | 1.00 | | | EACH | ABANDON SANITARY SEWER MANHOLE, REMOVE TO 6 FT BELOW GR | | | | | | | | | | | | 1.00 | | | | |
| 44 | 1.00 | 1.00 | | | EACH | ABANDON SANITARY SEWER MANHOLE, REMOVE TO 4 FT BELOW GR | | | | | | | | | | | | 1.00 | | | | |
| 45 | 620.00 | 620.00 | | | L.F. | ABANDON SANITARY SEWER LINE | | | | | | | 90.00 | | | | | 530.00 | | | | |
| 46 | 1.00 | 1.00 | | | EACH | REMOVE AIR/VACUUM RELEASE VALVE | | | | | | | | | | | | 1.00 | | | | |
| 47 | 7.00 | 3.00 | 4.00 | | EACH | REMOVE FIRE HYDRANT | 4.00 | | | | | | | | | | | 3.00 | | | | |

| GROUP LEGEND | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
|-----------------|--------------|-----|-----------------|--------------|------------------------------------|
| | 1 | 525 | 318100 | ** | STATE - CWA,FEDERAL - TIGER |
| | 2 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX,FEDEF |
| | 3 | 525 | 318100 | ** | STATE - CWA,ST - PSCC PROVISIO |
| | 4 | 525 | 313102 | * | STATE - CWA |
| | 5 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX |
| | 6 | 525 | 313102 | * | STATE - CWA |
| | 7 | 525 | 313102 | * | STATE - CWA |
| | 8 | 525 | 318100 | ** | STATE - CWA |

| | | | | | | | | |
|-----------------------|---------------|-----|--------|-------|----------------------------|--|--|------------------------|
| 9/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ1 |
| 0/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| 1/05/18 | ADDENDUM 2 | SCW | | | | | | |
| | | | | | | | | JOB NUMBER 18W121/5 |
| | | | | | | | | CONTRACT NO 009321 |
| DATE | REVISION | BY | | | | | | |
| | | | | | | | | |
| SUMMARY OF QUANTITIES | | | | | | | SHEET 28 OF 1521 SHEETS | |

SUMMARY OF QUANTITIES

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|---|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | |
| | | | | | | PREPARATION | | | | | | | | | | | | | | |
| 1 | LUMP SUM | LUMP SUM | LUMP SUM | 0001 | L.S. | MOBILIZATION | | | | | | | | | | | | | | |
| 2 | | | | 0025 | ACRE | CLEARING AND GRUBBING | | | | | | | | | | | | | | |
| 3 | | | | 0038 | DOL | ARCHAEOLOGICAL AND HISTORICAL SALVAGE | | | | | | | | | | | | | | |
| 4 | LUMP SUM | LUMP SUM | LUMP SUM | 0050 | L.S. | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | | | | | | | | | | | | | | |
| 5 | | | | 0090 | S.Y. | REMOVING CEMENT CONC. PAVEMENT | | | | | | | | | | | | | | |
| 6 | | | | 0100 | S.Y. | REMOVING CEMENT CONC. SIDEWALK | | | | | | | | | | | | | | |
| 7 | | | | 0110 | L.F. | REMOVING CEMENT CONC. CURB | | | | | | | | | | | | | | |
| 8 | | | | 0120 | S.Y. | REMOVING ASPHALT CONC. PAVEMENT | | | | | | | | | | | | | | |
| 9 | | | | 0145 | L.F. | REMOVING CONC. BARRIER | | | | | | | | | | | | | | |
| 10 | | | | 0187 | L.F. | REMOVING PAINT LINE | | | | | | | | | | | | | | |
| 11 | | | | 0190 | L.F. | REMOVING PLASTIC LINE | | | | | | | | | | | | | | |
| 12 | | | | 0220 | L.F. | REMOVING CHAIN LINK FENCE | | | | | | | | | | | | | | |
| 13 | LUMP SUM | LUMP SUM | LUMP SUM | 0250 | L.S. | REMOVAL AND DISPOSAL OF ASBESTOS MATERIAL | | | | | | | | | | | | | | |
| 14 | | | | 0254 | DOL | REMOVING SOLDIER PILE SHAFT OBSTRUCTIONS | | | | | | | | | | | | | | |
| 15 | | | | | L.F. | REMOVE PEDESTRIAN RAILING | | | | | | | | | | | | | | |
| 16 | | | | | L.F. | REMOVE ECOLOGY BLOCK WALL | | | | | | | | | | | | | | |
| 17 | | | | | L.F. | REMOVE MSE WALL | | | | | | | | | | | | | | |
| 18 | | | | | L.F. | REMOVE 9FT CONC. WALL & FOOTING | | | | | | | | | | | | | | |
| 19 | | | | | L.F. | REMOVE 9FT CONC. WALL (LEAVE FOOTING) | | | | | | | | | | | | | | |
| 20 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | |
| 21 | | | | | EACH | REMOVE LIGHT POLE, LUMINAIRE, AND RETURN TO OWNER | | | | | | | | | | | | | | |
| 22 | | | | | L.F. | REMOVE CONDUCTORS AND CONDUIT | | | | | | | | | | | | | | |
| 23 | | | | | EACH | REMOVE J-BOX | | | | | | | | | | | | | | |
| 24 | | | | | L.F. | ABANDON BURIED CONDUIT AND CONDUCTORS | | | | | | | | | | | | | | |
| 25 | LUMP SUM | LUMP SUM | LUMP SUM | | L.S. | REMOVE OVERHEAD POWER LINES | | | | | | | | | | | | | | |
| 26 | LUMP SUM | LUMP SUM | LUMP SUM | | L.S. | REMOVE POWER POLE | | | | | | | | | | | | | | |
| 27 | | | | | L.F. | REMOVE AND DISCARD CONDUCTORS AND CAP CONDUIT ENDS | | | | | | | | | | | | | | |
| 28 | | | | | EACH | REMOVE ELECTRICAL BOX | | | | | | | | | | | | | | |
| 29 | | | | | EACH | REMOVE AND SALVAGE GENERATOR | | | | | | | | | | | | | | |
| 30 | | | | | EACH | REMOVE AND SALVAGE TRANSFER SWITCH | | | | | | | | | | | | | | |
| 31 | | | | | EACH | ABANDON J-BOX | | | | | | | | | | | | | | |
| 32 | | | | | EACH | ABANDON UTILITY VAULT | | | | | | | | | | | | | | |
| 33 | LUMP SUM | LUMP SUM | | | L.S. | REMOVE AND SALVAGE TRAFFIC SIGNAL POLES AND EQUIPMENT | | | | | | | | | | | | | | |
| 34 | LUMP SUM | LUMP SUM | | | L.S. | REMOVE AND SALVAGE TRAFFIC SIGNAL CONTROLLER CABINET | | | | | | | | | | | | | | |
| 35 | | | | | L.F. | ABANDON TRAFFIC SIGNAL CONDUIT | | | | | | | | | | | | | | |
| 36 | | | | | EACH | ABANDON TRAFFIC SIGNAL JUNCTION BOX | | | | | | | | | | | | | | |
| 37 | | | | | L.F. | FILL BELOW-GRADE LIQUID GAS PIPE WITH CDF | | | | | | | | | | | | | | |
| 38 | | | | | EACH | CAP/PLUG LIQUID GAS PIPE | | | | | | | | | | | | | | |
| 39 | | | | | EACH | REMOVE SANITARY SEWER MANHOLE | | | | | | | | | | | | | | |
| 40 | | | | | L.F. | REMOVE SANITARY SEWER LINE | | | | | | | | | | | | | | |
| 41 | | | | | EACH | REMOVE SEWER VALVE | | | | | | | | | | | | | | |
| 42 | | | | | L.F. | ABANDON SANITARY SIDE SEWER AND FILL WITH CDF | | | | | | | | | | | | | | |
| 43 | | | | | EACH | ABANDON SANITARY SEWER MANHOLE, REMOVE TO 6 FT BELOW GR | | | | | | | | | | | | | | |
| 44 | | | | | EACH | ABANDON SANITARY SEWER MANHOLE, REMOVE TO 4 FT BELOW GR | | | | | | | | | | | | | | |
| 45 | | | | | L.F. | ABANDON SANITARY SEWER LINE | | | | | | | | | | | | | | |
| 46 | | | | | EACH | REMOVE AIR/VACUUM RELEASE VALVE | | | | | | | | | | | | | | |
| 47 | | | | | EACH | REMOVE FIRE HYDRANT | | | | | | | | | | | | | | |

| | | | | | |
|--------|--------------|-----|-----------------|--------------|-------------------|
| GROUP | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
| LEGEND | 9 | 525 | 318100 | ** | STATE - CWA |

| | | | | | | | | |
|----------|---------------|-----|------------------------|-------|----------------------------|--|--|-----|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ2 |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| 11/05/18 | ADDENDUM 2 | SCW | | | | | | |
| | | | JOB NUMBER 18W121/5 | | | | | |
| | | | CONTRACT NO 009321 | | | | | |
| DATE | REVISION | BY | | | | | | |
| | | | | | | | | |
| | | | | | | | SUMMARY OF QUANTITIES | |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|--|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | | |
| 48 | | | | | EACH | REMOVE VALVE AND PLUG PIPE | | | | | | | | | | | | | | | |
| 49 | | | | | L.F. | ABANDON WATER MAIN | | | | | | | | | | | | | | | |
| 50 | | | | | EACH | ABANDON WATER SERVICE | | | | | | | | | | | | | | | |
| 51 | | | | | EACH | REMOVE WATER SERVICE | | | | | | | | | | | | | | | |
| 52 | | | | | EACH | ABANDON WATER UTILITY | | | | | | | | | | | | | | | |
| 53 | | | | | L.F. | REMOVE ABANDONED WATER MAIN | | | | | | | | | | | | | | | |
| 54 | | | | | EACH | REMOVE WATER VAULT | | | | | | | | | | | | | | | |
| 55 | | | | | L.F. | ABANDON WATER LINE, FILL WITH CDF | | | | | | | | | | | | | | | |
| 56 | | | | | L.F. | ABANDON STORM SEWER | | | | | | | | | | | | | | | |
| 57 | | | | | L.F. | REMOVE STORM SEWER | | | | | | | | | | | | | | | |
| 58 | | | | | EACH | ABANDON STORM SEWER STRUCTURE | | | | | | | | | | | | | | | |
| 59 | | | | | EACH | REMOVE STORM SEWER STRUCTURE | | | | | | | | | | | | | | | |
| 60 | | | | | L.F. | REMOVE DRAIN PIPE AND PLUG | | | | | | | | | | | | | | | |
| 61 | | | | | EACH | ABANDON WATER VAULT | | | | | | | | | | | | | | | |
| 62 | | | | | EACH | REMOVE IRRIGATION RAIN BIRD WITH SOLENOID | | | | | | | | | | | | | | | |
| 63 | | | | | EACH | RELOCATE DRAIN VALVE | | | | | | | | | | | | | | | |
| 64 | | | | | EACH | PLUG PIPE | | | | | | | | | | | | | | | |
| 65 | | | | | EACH | ABANDON ELECTRICAL BOX | | | | | | | | | | | | | | | |
| 66 | | | | | L.F. | REMOVE ABOVE-GRADE LIQUID GAS PIPING | | | | | | | | | | | | | | | |
| 67 | | | | | EACH | REMOVE BELOW-GRADE CONCRETE SLAB FOR GAS PIPING | | | | | | | | | | | | | | | |
| 68 | | | | | L.F. | REMOVE BELOW-GRADE LIQUID GAS PIPING | | | | | | | | | | | | | | | |
| 69 | | | | | L.F. | REMOVE WATER MAIN | | | | | | | | | | | | | | | |
| 70 | | | | | EACH | REMOVE SPOOL, VALVE, AND PLACE BLIND FLANGE | | | | | | | | | | | | | | | |
| 71 | | | | | EACH | RELOCATE FIRE HYDRANT | | | | | | | | | | | | | | | |
| 72 | | | | | L.F. | REMOVE BUILDING STEM WALL | | | | | | | | | | | | | | | |
| 73 | | | | | DOL | CONTAMINATED MATERIAL EXCAVATION, HANDLING, & DISPOSAL | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | GRADING | | | | | | | | | | | | | | | |
| 74 | | | | 0310 | C.Y. | ROADWAY EXCAVATION INCL. HAUL | | | | | | | | | | | | | | | |
| 75 | | | | 0470 | C.Y. | EMBANKMENT COMPACTION | | | | | | | | | | | | | | | |
| 76 | | | | | TON | SAND FOR PERVIOUS PAVEMENT | | | | | | | | | | | | | | | |
| 77 | | | | | TON | COMMON BORROW INCL. HAUL | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | DRAINAGE | | | | | | | | | | | | | | | |
| 78 | | | | 0886 | C.Y. | STREAMBED COBBLES 6 IN. | | | | | | | | | | | | | | | |
| 79 | | | | 0908 | EACH | STREAMBED BOULDER THREE MAN | | | | | | | | | | | | | | | |
| 80 | | | | 0909 | EACH | STREAMBED BOULDER FOUR MAN | | | | | | | | | | | | | | | |
| 81 | | | | 1046 | EACH | CONCRETE INLET | | | | | | | | | | | | | | | |
| 82 | | | | 1160 | L.F. | UNDERDRAIN PIPE 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 83 | | | | 1161 | L.F. | UNDERDRAIN PIPE 8 IN. DIAM. | | | | | | | | | | | | | | | |
| 84 | | | | 1170 | L.F. | DRAIN PIPE 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 85 | | | | | L.F. | TRENCH DRAIN | | | | | | | | | | | | | | | |
| 86 | | | | | S.F. | IMPERMEABLE LAYER | | | | | | | | | | | | | | | |
| 87 | | | | | EACH | SCUPPER INLET | | | | | | | | | | | | | | | |
| 88 | | | | | TON | ARMOR STONE | | | | | | | | | | | | | | | |
| 89 | | | | | TON | BEDDING STONE | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | STORM SEWER | | | | | | | | | | | | | | | |
| 90 | | | | 3091 | EACH | CATCH BASIN TYPE 1 | | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | | | | | | | | | | | | | | |
|----------|---------------|-----|--------|------------------------|----------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | | | | | | | | | | | | | | | |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | | | | | | | | | | | | | | |
| | | | | JOB NUMBER 18W121/4 | | | | | | | | | | | | | | | | | |
| | | | | CONTRACT NO 009321 | | | | | | | | | | | | | | | | | |
| DATE | | BY | | | | | | | | | | | | | | | | | | | |

SUMMARY OF QUANTITIES

| GROUP LEGEND | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
|-----------------|--------------|-----|-----------------|--------------|------------------------------------|
| | 1 | 525 | 318100 | ** | STATE - CWA,FEDERAL - TIGER |
| | 2 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX,FEDEF |
| | 3 | 525 | 318100 | ** | STATE - CWA,ST - PSCC PROVISIO |
| | 4 | 525 | 313102 | * | STATE - CWA |
| | 5 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX |
| | 6 | 525 | 313102 | * | STATE - CWA |
| | 7 | 525 | 313102 | * | STATE - CWA |
| | 8 | 525 | 318100 | ** | STATE - CWA |

| | | | | | | | | |
|----------|---------------|-----|------------------------|-------|----------------------------|--|--|-----|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ5 |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| | | | JOB NUMBER 18W121/4 | | | | | |
| | | | CONTRACT NO 009321 | | | | | |
| | | | | | | | | |
| DATE | REVISION | BY | | | | | | |
| | | | | | | | | |
| | | | | | | | SUMMARY OF QUANTITIES | |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|---|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | | |
| 91 | | | | 3105 | EACH | CATCH BASIN TYPE 2 48 IN. DIAM. | | | | | | | | | | | | | | | |
| 92 | | | | 3151 | L.F. | TESTING STORM SEWER PIPE | | | | | | | | | | | | | | | |
| 93 | | | | 3541 | L.F. | SCHEDULE A STORM SEWER PIPE 12 IN. DIAM. | | | | | | | | | | | | | | | |
| 94 | | | | 3542 | L.F. | SCHEDULE A STORM SEWER PIPE 18 IN. DIAM. | | | | | | | | | | | | | | | |
| 95 | | | | | EACH | STORM SEWER CLEANOUT | | | | | | | | | | | | | | | |
| 96 | | | | | EACH | MODULAR WETLANDS 4X13 | | | | | | | | | | | | | | | |
| 97 | | | | | EACH | MODULAR WETLANDS 4X8 | | | | | | | | | | | | | | | |
| 98 | | | | | EACH | MODULAR WETLANDS 4X6 | | | | | | | | | | | | | | | |
| 99 | | | | | EACH | MODULAR WETLANDS 4X4 | | | | | | | | | | | | | | | |
| 100 | | | | | EACH | ELASTOMERIC TIDAL CHECK VALVE 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 101 | | | | | EACH | ELASTOMERIC TIDAL CHECK VALVE 12 IN. DIAM. | | | | | | | | | | | | | | | |
| 102 | LUMP SUM | LUMP SUM | | | L.S. | DEWATERING | | | | | | | | | | | | | | | |
| 103 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | |
| 104 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | |
| 105 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | SANITARY SEWER | | | | | | | | | | | | | | | |
| 106 | | | | 3152 | L.F. | TESTING SEWER PIPE | | | | | | | | | | | | | | | |
| 107 | | | | 3640 | EACH | SEWER CLEANOUT | | | | | | | | | | | | | | | |
| 108 | | | | 3766 | L.F. | PVC SANITARY SEWER PIPE 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 109 | | | | 3767 | L.F. | PVC SANITARY SEWER PIPE 8 IN. DIAM. | | | | | | | | | | | | | | | |
| 110 | | | | 3771 | L.F. | DUCTILE IRON SEWER PIPE 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 111 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | |
| 112 | LUMP SUM | | LUMP SUM | | L.S. | HDPE SS FM 6" SUSP FR TRESTLE, W/ HANGERS & INSUL | | | | | | | | | | | | | | | |
| 113 | | | | | EACH | PVC CHECK VALVE 8 IN. DIAM. WITH CLEANOUT | | | | | | | | | | | | | | | |
| 114 | | | | | EACH | CORROSION LINING FOR MANHOLE | | | | | | | | | | | | | | | |
| 115 | | | | | EACH | CONNECT TO EXIST. SEWER SYSTEM | | | | | | | | | | | | | | | |
| 116 | LUMP SUM | | LUMP SUM | | L.S. | MAGNETIC FLOW METER VAULT | | | | | | | | | | | | | | | |
| 117 | | | | | EACH | EXTENDED RANGE FLEXIBLE COUPLING 4 IN. DIAM. | | | | | | | | | | | | | | | |
| 118 | | | | | EACH | EXTENDED RANGE FLEXIBLE COUPLING 6 IN. DIAM. | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | WATER LINES | | | | | | | | | | | | | | | |
| 119 | | | | 3835 | EACH | COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 1 IN. | | | | | | | | | | | | | | | |
| 120 | | | | 3837 | EACH | COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN. | | | | | | | | | | | | | | | |
| 121 | | | | 3838 | EACH | BLOWOFF ASSEMBLY | | | | | | | | | | | | | | | |
| 122 | | | | 3846 | EACH | HYDRANT ASSEMBLY | | | | | | | | | | | | | | | |
| 123 | | | | 3850 | EACH | MOVING EXISTING HYDRANTS | | | | | | | | | | | | | | | |
| 124 | | | | 3858 | EACH | SERVICE CONNECTION 1 IN. DIAM. | | | | | | | | | | | | | | | |
| 125 | | | | 3861 | EACH | SERVICE CONNECTION 2 IN. DIAM. | | | | | | | | | | | | | | | |
| 126 | | | | 3866 | L.F. | DUCTILE IRON PIPE FOR WATER MAIN 6 IN. DIAM. | | | | | | | | | | | | | | | |
| 127 | | | | 3867 | L.F. | DUCTILE IRON PIPE FOR WATER MAIN 8 IN. DIAM. | | | | | | | | | | | | | | | |
| 128 | | | | 3869 | L.F. | DUCTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM. | | | | | | | | | | | | | | | |
| 129 | | | | 6155 | EACH | GATE VALVE 6 IN. | | | | | | | | | | | | | | | |
| 130 | | | | 6160 | EACH | GATE VALVE 8 IN. | | | | | | | | | | | | | | | |
| 131 | | | | 6165 | EACH | GATE VALVE 12 IN. | | | | | | | | | | | | | | | |
| 132 | | | | | EACH | SERVICE CONNECTION 1.5 IN DIAM. | | | | | | | | | | | | | | | |
| 133 | | | | | EACH | SERVICE CONNECTION 3 IN DIAM. | | | | | | | | | | | | | | | |
| 134 | | | | | L.F. | COPPER PIPE FOR WATER SERVICE 2 IN. DIAM. | | | | | | | | | | | | | | | |
| 135 | | | | | L.F. | DUCTILE IRON PIPE FOR WATER SERVICE 3 IN. DIAM. | | | | | | | | | | | | | | | |

| | | | | | |
|--------------|----------------|--------|------------------------|-----------------|-------------------------------|
| GROUP LEGEND | GROUP NUMBER 9 | SR 525 | CONTROL SECTION 318100 | TAX SCHEDULE ** | FUND PARTICIPANTS STATE - CWA |
| | | | | | |

| | | | | | | | | | | |
|----------|---------------|-----|--------|-------|--------------------------|--|--|--|-----------------------------------|----------|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | | | SR 525 | SQ6 |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | | | | | MUKILTEO FERRY TERMINAL (PHASE 2) | |
| | | | | | WA-2017-007 | | | | FERRY TERMINAL CONSTRUCTION | SHEET 33 |
| | | | | | WA-2017-023 | | | | | OF 1521 |
| | | | | | | | | | | SHEETS |
| DATE | REVISION | BY | | | | | | | SUMMARY OF QUANTITIES | |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|---|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | |
| 136 | LUMP SUM | | LUMP SUM | | L.S. | W SVC 3" SUSP FR TRESTLE, W/ HANGERS, INSUL & HEAT TRAC | | | | | | | | | | | | | | |
| 137 | | | | | EACH | DI FORCE BALANCED FLEX EXPANSION JOINT 2 IN. DIAM. | | | | | | | | | | | | | | |
| 138 | | | | | EACH | DI FORCE BALANCED FLEX EXPANSION JOINT 3 IN. DIAM. | | | | | | | | | | | | | | |
| 139 | | | | | EACH | DI FORCE BALANCED FLEX EXPANSION JOINT 6 IN. DIAM. | | | | | | | | | | | | | | |
| 140 | | | | | L.F. | CONC. TRENCH FOR WATER MAIN | | | | | | | | | | | | | | |
| 141 | | | | | EACH | ADJUST WATER UTILITY VAULT | | | | | | | | | | | | | | |
| 142 | | | | | EACH | CONNECT TO EXIST. WATER SYSTEM | | | | | | | | | | | | | | |
| 143 | | | | | EACH | WET TAP TO EXIST. WATER SYSTEM | | | | | | | | | | | | | | |
| 144 | | | | | L.F. | STEEL CASING 6 IN. DIAM. | | | | | | | | | | | | | | |
| 145 | | | | | L.F. | STEEL CASING 24 IN. DIAM. | | | | | | | | | | | | | | |
| 146 | LUMP SUM | | LUMP SUM | | L.S. | DCDA WITH VAULT AND DRAIN 2 IN. DIAM. | | | | | | | | | | | | | | |
| 147 | LUMP SUM | | LUMP SUM | | L.S. | DCDA WITH VAULT AND DRAIN 6 IN. DIAM. | | | | | | | | | | | | | | |
| 148 | LUMP SUM | | LUMP SUM | | L.S. | RPBA WITH HOT BOX 2 IN. DIAM. | | | | | | | | | | | | | | |
| 149 | LUMP SUM | | LUMP SUM | | L.S. | RPBA WITH HOT BOX 3 IN. DIAM. | | | | | | | | | | | | | | |
| 150 | LUMP SUM | | LUMP SUM | | L.S. | FDC AND PIV | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | STRUCTURE | | | | | | | | | | | | | | |
| 151 | | | | 4006 | C.Y. | STRUCTURE EXCAVATION CLASS A INCL. HAUL | | | | | | | | | | | | | | |
| 152 | | | | 4048 | L.F. | SHAFT - 30 IN. DIAMETER | | | | | | | | | | | | | | |
| 153 | | | | 4053 | L.F. | FURNISHING SOLDIER PILE W14X120 | | | | | | | | | | | | | | |
| 154 | | | | 4090 | L.F. | FURNISHING ST. PILING HP18X181 | | | | | | | | | | | | | | |
| 155 | | | | 4095 | EACH | DRIVING ST. PILE | | | | | | | | | | | | | | |
| 156 | | | | 4121 | L.F. | GEOSYNTHETIC WALL SINGLE SLOPE TRAFFIC BARRIER | | | | | | | | | | | | | | |
| 157 | | | | 4139 | C.Y. | CONC. CLASS 4000 FOR RETAINING WALL | | | | | | | | | | | | | | |
| 158 | | | | 4150 | LB. | ST. REINF. BAR FOR RETAINING WALL | | | | | | | | | | | | | | |
| 159 | | | | 4299 | S.F. | LAGGING | | | | | | | | | | | | | | |
| 160 | | | | 4474 | S.F. | CONCRETE FASCIA PANEL | | | | | | | | | | | | | | |
| 161 | | | | 4480 | S.F. | CONCRETE FASCIA PANEL FOR GEOSYNTHETIC WALL | | | | | | | | | | | | | | |
| 162 | | | | 4482 | S.Y. | PREFABRICATED DRAINAGE MAT | | | | | | | | | | | | | | |
| 163 | | | | 7169 | S.F. | STRUCTURAL EARTH WALL | | | | | | | | | | | | | | |
| 164 | | | | 8376 | EACH | FURNISHING STEEL PILE TIP OR SHOE HP18X181 | | | | | | | | | | | | | | |
| 165 | | | | | L.F. | PEDESTRIAN RAILING | | | | | | | | | | | | | | |
| 166 | | | | | L.F. | PROMENADE RAILING | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | SURFACING | | | | | | | | | | | | | | |
| 167 | | | | 5047 | TON | GRAVEL BASE | | | | | | | | | | | | | | |
| 168 | | | | 5100 | TON | CRUSHED SURFACING BASE COURSE | | | | | | | | | | | | | | |
| 169 | | | | | TON | PERVIOUS BASE COURSE | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | CEMENT CONCRETE PAVEMENT | | | | | | | | | | | | | | |
| 170 | | | | 5625 | C.Y. | CEMENT CONC. PAVEMENT | | | | | | | | | | | | | | |
| 171 | | | | 5638 | DOL | CEMENT CONC. COMPLIANCE ADJUSTMENT | | | | | | | | | | | | | | |
| 172 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | |
| 173 | | | | | S.F. | STREAMBED COBBLES 3 IN EMBEDDED IN CONC | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | HOT MIX ASPHALT | | | | | | | | | | | | | | |
| 174 | | | | 5767 | TON | HMA CL. 1/2 IN. PG 64-22 | | | | | | | | | | | | | | |
| 175 | | | | 5830 | DOL | JOB MIX COMPLIANCE PRICE ADJUSTMENT | | | | | | | | | | | | | | |
| 176 | | | | 5835 | DOL | COMPACTION PRICE ADJUSTMENT | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | |
|----------|---------------|-----|------------------------|-------|----------------------------|--|--|-------------------------------------|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ8 |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| | | | JOB NUMBER 18W121/4 | | | | | |
| | | | CONTRACT NO 009321 | | | | | |
| DATE | REVISION | BY | | | | | SUMMARY OF QUANTITIES | SHEET 35 OF 1521 SHEETS |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL * | SUB-TOTAL ** | STD. ITEM NO. | UNIT | ITEM | GROUP 1 | GROUP 1 | GROUP 1 | GROUP 2 | GROUP 2 | GROUP 3 | GROUP 4 | GROUP 4 | GROUP 4 | GROUP 5 | GROUP 6 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 8 |
|---------|----------------|-------------------------------------|-------------------------------------|---------------|------|--|------------------------------|---------|--------------------------|------------------------|-----------|---------------------|---------------------------|---------|---------|----------------|---------------|------------------|---------|---------|---------|
| | | SECTION I-07.2(1) OF STANDARD SPECS | SECTION I-07.2(2) OF STANDARD SPECS | | | | TERMINAL UPLANDS/ HARDSCAPES | WALL 4 | TERMINAL UTILITY SYSTEMS | EXISTING DEMO - UPLAND | BUILDINGS | PROVISO SOLAR PANEL | SR 525 MP 8.43 TO MP 8.58 | WALL 1 | WALL 2 | TRANSIT CENTER | SOUND TRANSIT | CITY OF MUKILTEO | WALL 5 | WALL 6 | WALL 7 |
| 177 | 24330.00 | 14330.00 | 10000.00 | 5837 | DOL | ASPHALT COST PRICE ADJUSTMENT | 9,120.00 | | | | | | 5,870.00 | | | 880.00 | 210.00 | 8,250.00 | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | IRRIGATION AND WATER DISTRIBUTION | | | | | | | | | | | | | | | |
| 178 | LUMP SUM | LUMP SUM | LUMP SUM | 6071 | L.S. | IRRIGATION SYSTEM | L.S. | | | | | | L.S. | | | L.S. | L.S. | L.S. | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | EROSION CONTROL AND ROADSIDE PLANTING | | | | | | | | | | | | | | | |
| 179 | 4130.00 | 2170.00 | 1960.00 | 6373 | L.F. | SILT FENCE | | | 1,960.00 | | | | 620.00 | | | | 630.00 | 920.00 | | | |
| 180 | LUMP SUM | | LUMP SUM | 6404 | L.S. | ENVIRONMENTAL COMPLIANCE LEAD | L.S. | | | | | | | | | | | | | | |
| 181 | 240.00 | | 240.00 | 6403 | DAY | ESC LEAD | 240.00 | | | | | | | | | | | | | | |
| 182 | 2390.00 | 2390.00 | | 6464 | S.Y. | PLASTIC COVERING | | | | | | | 2,390.00 | | | | | | | | |
| 183 | 750.00 | 250.00 | 500.00 | 6468 | S.Y. | STABILIZED CONSTRUCTION ENTRANCE | | | 250.00 | | | | | | 250.00 | | 250.00 | | | | |
| 184 | 2.00 | 2.00 | | 6469 | EACH | TIRE WASH | | | | | | | 1.00 | | | | 1.00 | | | | |
| 185 | 960.00 | | 960.00 | 6470 | HR | STREET CLEANING | | | 960.00 | | | | | | | | | | | | |
| 186 | 13.00 | 8.00 | 5.00 | 6471 | EACH | INLET PROTECTION | | | 4.00 | | | | 4.00 | | 1.00 | | 4.00 | | | | |
| 187 | 1820.00 | 1390.00 | 430.00 | 6479 | L.F. | WATTLE | | | 430.00 | | | | 640.00 | | | | 750.00 | | | | |
| 188 | 12.00 | 2.00 | 10.00 | 6552 | EACH | PSIPE ACER GLABRUM (5'-6" HGT) | 4.00 | | | | | | | | 6.00 | | 2.00 | | | | |
| 189 | 23.00 | 23.00 | | 6552 | EACH | PSIPE ACER PSEUDOPLATANUS (3" CAL) | | | | | | | 12.00 | | | | 11.00 | | | | |
| 190 | 25.00 | 15.00 | 10.00 | 6552 | EACH | PSIPE ACER TRUNCATUM X ACER PLATANOIDES 'WARRENRED' (3" CAL) | 10.00 | | | | | | 9.00 | | | | 6.00 | | | | |
| 191 | 3.00 | | 3.00 | 6552 | EACH | PSIPE ACER RUBRUM 'BOWHALL' (3" CAL) | 3.00 | | | | | | | | | | | | | | |
| 192 | 27.00 | | 27.00 | 6552 | EACH | PSIPE AMELANCHIER ALNIFOLIA (5'-6" HGT) | 27.00 | | | | | | | | | | | | | | |
| 193 | 8.00 | | 8.00 | 6552 | EACH | PSIPE AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' (5'-6" H | 8.00 | | | | | | | | | | | | | | |
| 194 | 25.00 | 14.00 | 11.00 | 6552 | EACH | PSIPE ARBUTUS MENZIESII (2GAL) | 11.00 | | | | | | | | | 2.00 | 12.00 | | | | |
| 195 | 14.00 | | 14.00 | 6552 | EACH | PSIPE PINUS CONTORTA (6'-8" HGT) | 14.00 | | | | | | | | | | | | | | |
| 196 | 2.00 | 2.00 | | 6552 | EACH | PSIPE PYRUS CALLERYANA 'BRADFORD' (2" CAL) | | | | | | | | | | 1.00 | 1.00 | | | | |
| 197 | 20.00 | 15.00 | 5.00 | 6552 | EACH | PSIPE THUJA PLICATA 'EXCELSA' (6'-8" HGT) | | | | | | | | | 5.00 | | 15.00 | | | | |
| 198 | 3.00 | | 3.00 | 6552 | EACH | PSIPE THUJA PLICATA 'HOGAN' (6'-8" HGT) | | | | | | | | | 3.00 | | | | | | |
| 199 | 633.00 | 633.00 | | 6552 | EACH | PSIPE ACHILLEA MILLEFOLIUM (1 GAL) | | | | | | | 318.00 | | | | 315.00 | | | | |
| 200 | 2518.00 | 2518.00 | | 6552 | EACH | PSIPE ARCTOSTAPHYLOS UVA-URSI VARS. (1 GAL) | | | | | | | 354.00 | | | | 2,164.00 | | | | |
| 201 | 752.00 | 455.00 | 297.00 | 6552 | EACH | PSIPE ASTER SUBSPICATUS (1 GAL) | 297.00 | | | | | | 113.00 | | | | 342.00 | | | | |
| 202 | 573.00 | 277.00 | 296.00 | 6552 | EACH | PSIPE CAREX OBNUPTA (1 GAL) | | | | | | | 203.00 | | | 296.00 | | 74.00 | | | |
| 203 | 84.00 | 84.00 | | 6552 | EACH | PSIPE CEANOTHUS GLORIOSUS VAR. GLORIOSUS (1 GAL) | | | | | | | | | | 84.00 | | | | | |
| 204 | 14.00 | 14.00 | | 6552 | EACH | PSIPE CISTUS X HYBRIDUS (1 GAL) | | | | | | | | | | 11.00 | 3.00 | | | | |
| 205 | 26.00 | | 26.00 | 6552 | EACH | PSIPE CORNUS SERICEA (1 GAL) | | | | | | | | | | 26.00 | | | | | |
| 206 | 392.00 | 32.00 | 360.00 | 6552 | EACH | PSIPE CORNUS SERICEA 'KELSEYI' (1 GAL) | | | | | | | | | | 360.00 | | 32.00 | | | |
| 207 | 2457.00 | 456.00 | 2001.00 | 6552 | EACH | PSIPE ELYMUS MOLLIS (1 GAL) | 2,001.00 | | | | | | 24.00 | | | | 44.00 | 388.00 | | | |
| 208 | 1126.00 | 125.00 | 1001.00 | 6552 | EACH | PSIPE FRAGARIA CHILOENSIS (1 GAL) | 1,001.00 | | | | | | 50.00 | | | | 75.00 | | | | |
| 209 | 1774.00 | 1380.00 | 394.00 | 6552 | EACH | PSIPE GAULTHERIA SHALLON (2 GAL) | 34.00 | | | | | | 345.00 | | | 360.00 | | 1,035.00 | | | |
| 210 | 741.00 | 84.00 | 657.00 | 6552 | EACH | PSIPE GRINDELA STRICTA (1 GAL) | 657.00 | | | | | | 33.00 | | | | 51.00 | | | | |
| 211 | 60.00 | 60.00 | | 6552 | EACH | PSIPE HEMEROCALLIS 'MARY'S GOLD' (1 GAL) | | | | | | | | | | | 30.00 | 30.00 | | | |
| 212 | 130.00 | 10.00 | 120.00 | 6552 | EACH | PSIPE IRIS DOUGLASIANA (1 GAL) | | | | | | | | | | 120.00 | | 10.00 | | | |
| 213 | 573.00 | 277.00 | 296.00 | 6552 | EACH | PSIPE JUNCUS EFFUSUS (1 GAL) | | | | | | | 203.00 | | | 296.00 | | 74.00 | | | |
| 214 | 728.00 | 84.00 | 644.00 | 6552 | EACH | PSIPE LUPINUS LITTORALIS (1 GAL) | 644.00 | | | | | | 33.00 | | | | 51.00 | | | | |
| 215 | 1233.00 | 1233.00 | | 6552 | EACH | PSIPE MAHONIA REPENS (2 GAL) | | | | | | | 604.00 | | | | | 629.00 | | | |
| 216 | 30.00 | 30.00 | | 6552 | EACH | PSIPE MISCANTHUS SINENSIS 'MALEPARTUS' (2 GAL) | | | | | | | | | | | 30.00 | | | | |
| 217 | 2767.00 | 2163.00 | 604.00 | 6552 | EACH | PSIPE POLYSTICHUM MUNITUM (1 GAL) | 4.00 | | | | | | 1,433.00 | | | 600.00 | 62.00 | 668.00 | | | |
| 218 | 255.00 | 113.00 | 142.00 | 6552 | EACH | PSIPE RIBES SANGUINEUM (1 GAL) | 142.00 | | | | | | 2.00 | | | | 111.00 | | | | |
| 219 | 1823.00 | 449.00 | 1374.00 | 6552 | EACH | PSIPE ROSA GYMNOCARPA (1 GAL) | 1,374.00 | | | | | | 235.00 | | | | 214.00 | | | | |
| 220 | 9.00 | | 9.00 | 6552 | EACH | PSIPE ROSA NUTKANA (1 GAL) | | | | | | | | | | 9.00 | | | | | |
| 221 | 241.00 | 165.00 | 76.00 | 6552 | EACH | PSIPE PSIPE ROSA RUGOSA 'PIERETTE PAVEMENT' (1 GAL) | 76.00 | | | | | | 100.00 | | | | 65.00 | | | | |

| GROUP LEGEND | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
|-----------------|--------------|-----|-----------------|--------------|------------------------------------|
| | 1 | 525 | 318100 | ** | STATE - CWA,FEDERAL - TIGER |
| | 2 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX,FEDEF |
| | 3 | 525 | 318100 | ** | STATE - CWA,ST - PSCC PROVISIO |
| | 4 | 525 | 313102 | * | STATE - CWA |
| | 5 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX |
| | 6 | 525 | 313102 | * | STATE - CWA |
| | 7 | 525 | 313102 | * | STATE - CWA |
| | 8 | 525 | 318100 | ** | STATE - CWA |

| | | | | | | | | |
|----------|---------------|-----|------------------------|-------|----------------------------|--|--|-----------------------|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ9 |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| | | | JOB NUMBER 18W121/4 | | | | | |
| | | | CONTRACT NO 009321 | | | | | |
| DATE | REVISION | BY | | | | | | SUMMARY OF QUANTITIES |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|--|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 177 | | | | 5837 | DOL | ASPHALT COST PRICE ADJUSTMENT | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | IRRIGATION AND WATER DISTRIBUTION | | | | | | | | | | | | | | | |
| 178 | LUMP SUM | LUMP SUM | LUMP SUM | 6071 | L.S. | IRRIGATION SYSTEM | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | EROSION CONTROL AND ROADSIDE PLANTING | | | | | | | | | | | | | | | |
| 179 | | | | 6373 | L.F. | SILT FENCE | | | | | | | | | | | | | | | |
| 180 | LUMP SUM | | LUMP SUM | 6404 | L.S. | ENVIRONMENTAL COMPLIANCE LEAD | | | | | | | | | | | | | | | |
| 181 | | | | 6403 | DAY | ESC LEAD | | | | | | | | | | | | | | | |
| 182 | | | | 6464 | S.Y. | PLASTIC COVERING | | | | | | | | | | | | | | | |
| 183 | | | | 6468 | S.Y. | STABILIZED CONSTRUCTION ENTRANCE | | | | | | | | | | | | | | | |
| 184 | | | | 6469 | EACH | TIRE WASH | | | | | | | | | | | | | | | |
| 185 | | | | 6470 | HR | STREET CLEANING | | | | | | | | | | | | | | | |
| 186 | | | | 6471 | EACH | INLET PROTECTION | | | | | | | | | | | | | | | |
| 187 | | | | 6479 | L.F. | WATTLE | | | | | | | | | | | | | | | |
| 188 | | | | 6552 | EACH | PSIPE ACER GLABRUM (5'-6' HGT) | | | | | | | | | | | | | | | |
| 189 | | | | 6552 | EACH | PSIPE ACER PSEUDOPLATANUS (3" CAL) | | | | | | | | | | | | | | | |
| 190 | | | | 6552 | EACH | PSIPE ACER TRUNCATUM X ACER PLATANOIDES 'WARRENRED' (3" CAL) | | | | | | | | | | | | | | | |
| 191 | | | | 6552 | EACH | PSIPE ACER RUBRUM 'BOWHALL' (3" CAL) | | | | | | | | | | | | | | | |
| 192 | | | | 6552 | EACH | PSIPE AMELANCHIER ALNIFOLIA (5'-6' HGT) | | | | | | | | | | | | | | | |
| 193 | | | | 6552 | EACH | PSIPE AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' (5'-6' H | | | | | | | | | | | | | | | |
| 194 | | | | 6552 | EACH | PSIPE ARBUTUS MENZIESII (2GAL) | | | | | | | | | | | | | | | |
| 195 | | | | 6552 | EACH | PSIPE PINUS CONTORTA (6'-8' HGT) | | | | | | | | | | | | | | | |
| 196 | | | | 6552 | EACH | PSIPE PYRUS CALLERYANA 'BRADFORD' (2" CAL) | | | | | | | | | | | | | | | |
| 197 | | | | 6552 | EACH | PSIPE THUJA PLICATA 'EXCELSA' (6'-8' HGT) | | | | | | | | | | | | | | | |
| 198 | | | | 6552 | EACH | PSIPE THUJA PLICATA 'HOGAN' (6'-8' HGT) | | | | | | | | | | | | | | | |
| 199 | | | | 6552 | EACH | PSIPE ACHILLEA MILLEFOLIUM (1 GAL) | | | | | | | | | | | | | | | |
| 200 | | | | 6552 | EACH | PSIPE ARCTOSTAPHYLOS UVA-URSI VARS. (1 GAL) | | | | | | | | | | | | | | | |
| 201 | | | | 6552 | EACH | PSIPE ASTER SUBSPICATUS (1 GAL) | | | | | | | | | | | | | | | |
| 202 | | | | 6552 | EACH | PSIPE CAREX OBNUPTA (1 GAL) | | | | | | | | | | | | | | | |
| 203 | | | | 6552 | EACH | PSIPE CEANOTHUS GLORIOSUS VAR. GLORIOSUS (1 GAL) | | | | | | | | | | | | | | | |
| 204 | | | | 6552 | EACH | PSIPE CISTUS X HYBRIDUS (1 GAL) | | | | | | | | | | | | | | | |
| 205 | | | | 6552 | EACH | PSIPE CORNUS SERICEA (1 GAL) | | | | | | | | | | | | | | | |
| 206 | | | | 6552 | EACH | PSIPE CORNUS SERICEA 'KELSEYI' (1 GAL) | | | | | | | | | | | | | | | |
| 207 | | | | 6552 | EACH | PSIPE ELYMUS MOLLIS (1 GAL) | | | | | | | | | | | | | | | |
| 208 | | | | 6552 | EACH | PSIPE FRAGARIA CHILOENSIS (1 GAL) | | | | | | | | | | | | | | | |
| 209 | | | | 6552 | EACH | PSIPE GAULTHERIA SHALLON (2 GAL) | | | | | | | | | | | | | | | |
| 210 | | | | 6552 | EACH | PSIPE GRINDELA STRICTA (1 GAL) | | | | | | | | | | | | | | | |
| 211 | | | | 6552 | EACH | PSIPE HEMEROCALLIS 'MARY'S GOLD' (1 GAL) | | | | | | | | | | | | | | | |
| 212 | | | | 6552 | EACH | PSIPE IRIS DOUGLASIANA (1 GAL) | | | | | | | | | | | | | | | |
| 213 | | | | 6552 | EACH | PSIPE JUNCUS EFFUSUS (1 GAL) | | | | | | | | | | | | | | | |
| 214 | | | | 6552 | EACH | PSIPE LUPINUS LITTORALIS (1 GAL) | | | | | | | | | | | | | | | |
| 215 | | | | 6552 | EACH | PSIPE MAHONIA REPENS (2 GAL) | | | | | | | | | | | | | | | |
| 216 | | | | 6552 | EACH | PSIPE MISCANTHUS SINENSIS 'MALEPARTUS' (2 GAL) | | | | | | | | | | | | | | | |
| 217 | | | | 6552 | EACH | PSIPE POLYSTICHUM MUNITUM (1 GAL) | | | | | | | | | | | | | | | |
| 218 | | | | 6552 | EACH | PSIPE RIBES SANGUINEUM (1 GAL) | | | | | | | | | | | | | | | |
| 219 | | | | 6552 | EACH | PSIPE ROSA GYMNOCARPA (1 GAL) | | | | | | | | | | | | | | | |
| 220 | | | | 6552 | EACH | PSIPE ROSA NUTKANA (1 GAL) | | | | | | | | | | | | | | | |
| 221 | | | | 6552 | EACH | PSIPE PSIPE ROSA RUGOSA 'PIERETTE PAVEMENT' (1 GAL) | | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | | | | | | | | | | | | | | |
|----------|---------------|----------|--------|-------|----------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | | | | | | | | | | | | | | | |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | |
| DATE | | REVISION | BY | | | | | | | | | | | | | | | | | | |

SUMMARY OF QUANTITIES

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL * SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL ** SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 1 | GROUP 1 | GROUP 1 | GROUP 2 | GROUP 2 | GROUP 3 | GROUP 4 | GROUP 4 | GROUP 4 | GROUP 5 | GROUP 6 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 8 |
|---------|----------------|--|---|---------------|------|---|-----------------------------|---------|--------------------------|------------------------|-----------|---------------------|---------------------------|---------|---------|----------------|---------------|------------------|---------|---------|---------|
| | | | | | | | TERMINAL UPLANDS/HARDSCAPES | WALL 4 | TERMINAL UTILITY SYSTEMS | EXISTING DEMO - UPLAND | BUILDINGS | PROVISO SOLAR PANEL | SR 525 MP 8.43 TO MP 8.58 | WALL 1 | WALL 2 | TRANSIT CENTER | SOUND TRANSIT | CITY OF MUKILTEO | WALL 5 | WALL 6 | WALL 7 |
| 222 | 36.00 | | 36.00 | 6552 | EACH | PSIPE RUBUS SPECTABILIS (1 GAL) | | | | | | | | | | 36.00 | | | | | |
| 223 | 288.00 | 142.00 | 146.00 | 6552 | EACH | PSIPE SCIRPUS ACUTUS (1 GAL) | | | | | | | 102.00 | | | 146.00 | | 40.00 | | | |
| 224 | 58.00 | 58.00 | | 6552 | EACH | PSIPE SPIRAEA JAPONICA 'GOLDMOUND' (2 GAL) | | | | | | | | | | | 39.00 | 19.00 | | | |
| 225 | 334.00 | | 334.00 | 6552 | EACH | PSIPE SYMPHORICARPOS ALBUS (2 GAL) | 334.00 | | | | | | | | | | | | | | |
| 226 | 221.00 | 109.00 | 112.00 | 6552 | EACH | PSIPE VACCINIUM OVATUM (2 GAL) | 112.00 | | | | | | 36.00 | | | | | 73.00 | | | |
| 227 | 4850.00 | 2720.00 | 2130.00 | 6630 | L.F. | HIGH VISIBILITY FENCE | | | 2,130.00 | | | | 1,060.00 | | | | | 1,660.00 | | | |
| 228 | 2825.00 | 1656.00 | 1169.00 | | C.Y. | TOPSOIL TYPE A1 | 698.00 | | | | | | 625.00 | | | 471.00 | 53.00 | 978.00 | | | |
| 229 | 1610.00 | 863.00 | 747.00 | | C.Y. | TOPSOIL TYPE A2 | 726.00 | | | | | | 181.00 | | | 21.00 | | 682.00 | | | |
| 230 | 146.00 | 32.00 | 114.00 | | C.Y. | STREAMBED COBBLE 3 IN | 112.00 | | | | | | 3.00 | | | 2.00 | | 29.00 | | | |
| 231 | 2.00 | 1.00 | 1.00 | | C.Y. | PEA GRAVEL | 1.00 | | | | | | 1.00 | | | | | | | | |
| 232 | 2950.00 | 1890.00 | 1060.00 | | S.Y. | SEEDED LAWN INSTALLATION | 1,010.00 | | | | | | 980.00 | | | 50.00 | | 910.00 | | | |
| 233 | 35.00 | 5.00 | 30.00 | | EACH | BEACH LOG | 30.00 | | | | | | | | | | | 5.00 | | | |
| 234 | 8.00 | 8.00 | | | EACH | BIKE RACK | | | | | | | | | | | | 8.00 | | | |
| 235 | 132.00 | 132.00 | | | EACH | PRECAST CHECK DAM CONCRETE SLABS | | | | | | | 96.00 | | | | | 36.00 | | | |
| 236 | 306.00 | 306.00 | | | L.F. | CONCRETE SEAT WALL | | | | | | | | | | | | 306.00 | | | |
| 237 | 204.00 | 204.00 | | | EACH | CONCRETE UNIT PAVER | | | | | | | 25.00 | | | | 179.00 | | | | |
| 238 | 4.00 | 1.00 | 3.00 | | EACH | DOG MITT STATION | 3.00 | | | | | | | | | | | 1.00 | | | |
| 239 | 9.00 | 9.00 | | | EACH | LOG BENCH | | | | | | | | | | | | 9.00 | | | |
| 240 | 20.00 | 9.00 | 11.00 | | EACH | PLANT IDENTIFICATION SIGN | 10.00 | | | | | | | | | 1.00 | | 9.00 | | | |
| 241 | 5.00 | 4.00 | 1.00 | | EACH | RECYCLE RECEPTACLE | 1.00 | | | | | | | | | | | 4.00 | | | |
| 242 | 2120.00 | 980.00 | 1140.00 | | L.F. | ROOT BARRIER | 1,120.00 | | | | | | 300.00 | | | 20.00 | 20.00 | 660.00 | | | |
| 243 | 5.00 | 4.00 | 1.00 | | EACH | TRASH RECEPTACLE | 1.00 | | | | | | | | | | | 4.00 | | | |
| 244 | 4850.00 | 2840.00 | 2010.00 | | S.Y. | BARK OR WOOD CHIP MULCH | 1,200.00 | | | | | | 1,070.00 | | | 810.00 | | 1,770.00 | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | TRAFFIC | | | | | | | | | | | | | | | |
| 245 | 11623.00 | 6367.00 | 5256.00 | 6700 | L.F. | CEMENT CONC. TRAFFIC CURB AND GUTTER | 4,129.00 | | | | | | 1,741.00 | | | 1,127.00 | 264.00 | 4,362.00 | | | |
| 246 | 1163.00 | 1163.00 | | 6701 | L.F. | CEMENT CONC. TRAFFIC CURB | | | | | | | 543.00 | | | | 324.00 | 296.00 | | | |
| 247 | 625.00 | 547.00 | 78.00 | 6707 | L.F. | CEMENT CONC. PEDESTRIAN CURB | 61.00 | | | | | | 118.00 | | | 17.00 | | 429.00 | | | |
| 248 | 224.00 | 20.00 | 204.00 | 6781 | L.F. | TEMPORARY BARRIER | 204.00 | | | | | | 20.00 | | | | | | | | |
| 249 | 2951.00 | 759.00 | 2192.00 | 6806 | L.F. | PAINT LINE | 1,371.00 | | | | | | | | | 821.00 | | 759.00 | | | |
| 250 | 10789.00 | 1825.00 | 8964.00 | 6807 | L.F. | PLASTIC LINE | 8,894.00 | | | | | | | | | 70.00 | | 1,825.00 | | | |
| 251 | 4666.00 | 4666.00 | | 6809 | L.F. | PROFILED PLASTIC LINE | | | | | | | 4,666.00 | | | | | | | | |
| 252 | 1548.00 | 778.00 | 770.00 | 6822 | L.F. | PLASTIC CROSSSHATCH MARKING | 661.00 | | | | | | 488.00 | | | 109.00 | | 290.00 | | | |
| 253 | 2195.00 | 1008.00 | 1187.00 | 6828 | L.F. | PLASTIC WIDE LANE LINE | 1,187.00 | | | | | | | | | | | 1,008.00 | | | |
| 254 | 29.00 | 13.00 | 16.00 | 6833 | EACH | PLASTIC TRAFFIC ARROW | 11.00 | | | | | | 9.00 | | | 5.00 | 4.00 | | | | |
| 255 | 1960.00 | 1380.00 | 580.00 | 6857 | S.F. | PLASTIC CROSSWALK LINE | 120.00 | | | | | | 1,000.00 | | | 460.00 | | 380.00 | | | |
| 256 | 271.00 | 169.00 | 102.00 | 6859 | L.F. | PLASTIC STOP LINE | 64.00 | | | | | | 106.00 | | | 38.00 | | 63.00 | | | |
| 257 | 15.00 | | 15.00 | 6860 | EACH | PAINTED TRAFFIC ARROW | 15.00 | | | | | | | | | | | | | | |
| 258 | 27.00 | 19.00 | 8.00 | 6867 | EACH | PLASTIC BICYCLE LANE SYMBOL | 8.00 | | | | | | 10.00 | | | | | 9.00 | | | |
| 259 | 520.00 | | 520.00 | 6870 | EACH | PAINTED TRAFFIC LETTER | 520.00 | | | | | | | | | | | | | | |
| 260 | 61.00 | 43.00 | 18.00 | 6871 | EACH | PLASTIC TRAFFIC LETTER | 18.00 | | | | | | 39.00 | | | | | 4.00 | | | |
| 261 | 3.00 | 1.90 | 1.10 | 6884 | HUND | RAISED PAVEMENT MARKER TYPE 2 | 1.10 | | | | | | 1.70 | | | | | 0.20 | | | |
| 262 | LUMP SUM | LUMP SUM | LUMP SUM | 6890 | L.S. | PERMANENT SIGNING | L.S. | | | | | | L.S. | | | L.S. | | L.S. | | | |
| 263 | 3700.00 | | 3700.00 | 6956 | HR | SEQUENTIAL ARROW SIGN | 3,700.00 | | | | | | | | | | | | | | |
| 264 | LUMP SUM | LUMP SUM | LUMP SUM | 6973 | L.S. | OTHER TEMPORARY TRAFFIC CONTROL | L.S. | | | | | | L.S. | | | | | | | | |
| 265 | LUMP SUM | LUMP SUM | LUMP SUM | 6974 | L.S. | TRAFFIC CONTROL SUPERVISOR | L.S. | | | | | | L.S. | | | | | L.S. | | | |
| 266 | 173.00 | | 173.00 | 6992 | HR | OTHER TRAFFIC CONTROL LABOR | | | | | | | | | | 173.00 | | | | | |
| 267 | 4.00 | | 4.00 | 9247 | EACH | PAINTED ACCESS PARKING SPACE SYMBOL WITH BACKGROUND | 4.00 | | | | | | | | | | | | | | |
| 268 | 11484.00 | 3118.00 | 8366.00 | | S.F. | GREEN BIKE LANE MARKING | 8,366.00 | | | | | | 2,938.00 | | | | | 180.00 | | | |

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|-----------------------|---------------|-----|------------------------|-------|----------------------------|--|--|------|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ11 |
| 0/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | |
| | | | JOB NUMBER 18W121/4 | | | | | |
| | | | CONTRACT NO 009321 | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| DATE | REVISION | BY | | | | | | |
| SUMMARY OF QUANTITIES | | | | | | | | |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|---|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | | |
| 222 | | | | 6552 | EACH | PSIPE RUBUS SPECTABILIS (1 GAL) | | | | | | | | | | | | | | | |
| 223 | | | | 6552 | EACH | PSIPE SCIRPUS ACUTUS (1 GAL) | | | | | | | | | | | | | | | |
| 224 | | | | 6552 | EACH | PSIPE SPIRAEA JAPONICA 'GOLDMOUND' (2 GAL) | | | | | | | | | | | | | | | |
| 225 | | | | 6552 | EACH | PSIPE SYMPHORICARPOS ALBUS (2 GAL) | | | | | | | | | | | | | | | |
| 226 | | | | 6552 | EACH | PSIPE VACCINIUM OVATUM (2 GAL) | | | | | | | | | | | | | | | |
| 227 | | | | 6630 | L.F. | HIGH VISIBILITY FENCE | | | | | | | | | | | | | | | |
| 228 | | | | | C.Y. | TOPSOIL TYPE A1 | | | | | | | | | | | | | | | |
| 229 | | | | | C.Y. | TOPSOIL TYPE A2 | | | | | | | | | | | | | | | |
| 230 | | | | | C.Y. | STREAMBED COBBLE 3 IN | | | | | | | | | | | | | | | |
| 231 | | | | | C.Y. | PEA GRAVEL | | | | | | | | | | | | | | | |
| 232 | | | | | S.Y. | SEEDED LAWN INSTALLATION | | | | | | | | | | | | | | | |
| 233 | | | | | EACH | BEACH LOG | | | | | | | | | | | | | | | |
| 234 | | | | | EACH | BIKE RACK | | | | | | | | | | | | | | | |
| 235 | | | | | EACH | PRECAST CHECK DAM CONCRETE SLABS | | | | | | | | | | | | | | | |
| 236 | | | | | L.F. | CONCRETE SEAT WALL | | | | | | | | | | | | | | | |
| 237 | | | | | EACH | CONCRETE UNIT PAVER | | | | | | | | | | | | | | | |
| 238 | | | | | EACH | DOG MITT STATION | | | | | | | | | | | | | | | |
| 239 | | | | | EACH | LOG BENCH | | | | | | | | | | | | | | | |
| 240 | | | | | EACH | PLANT IDENTIFICATION SIGN | | | | | | | | | | | | | | | |
| 241 | | | | | EACH | RECYCLE RECEPTACLE | | | | | | | | | | | | | | | |
| 242 | | | | | L.F. | ROOT BARRIER | | | | | | | | | | | | | | | |
| 243 | | | | | EACH | TRASH RECEPTACLE | | | | | | | | | | | | | | | |
| 244 | | | | | S.Y. | BARK OR WOOD CHIP MULCH | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | TRAFFIC | | | | | | | | | | | | | | | |
| 245 | | | | 6700 | L.F. | CEMENT CONC. TRAFFIC CURB AND GUTTER | | | | | | | | | | | | | | | |
| 246 | | | | 6701 | L.F. | CEMENT CONC. TRAFFIC CURB | | | | | | | | | | | | | | | |
| 247 | | | | 6707 | L.F. | CEMENT CONC. PEDESTRIAN CURB | | | | | | | | | | | | | | | |
| 248 | | | | 6781 | L.F. | TEMPORARY BARRIER | | | | | | | | | | | | | | | |
| 249 | | | | 6806 | L.F. | PAINT LINE | | | | | | | | | | | | | | | |
| 250 | | | | 6807 | L.F. | PLASTIC LINE | | | | | | | | | | | | | | | |
| 251 | | | | 6809 | L.F. | PROFILED PLASTIC LINE | | | | | | | | | | | | | | | |
| 252 | | | | 6822 | L.F. | PLASTIC CROSSHATCH MARKING | | | | | | | | | | | | | | | |
| 253 | | | | 6828 | L.F. | PLASTIC WIDE LANE LINE | | | | | | | | | | | | | | | |
| 254 | | | | 6833 | EACH | PLASTIC TRAFFIC ARROW | | | | | | | | | | | | | | | |
| 255 | | | | 6857 | S.F. | PLASTIC CROSSWALK LINE | | | | | | | | | | | | | | | |
| 256 | | | | 6859 | L.F. | PLASTIC STOP LINE | | | | | | | | | | | | | | | |
| 257 | | | | 6860 | EACH | PAINTED TRAFFIC ARROW | | | | | | | | | | | | | | | |
| 258 | | | | 6867 | EACH | PLASTIC BICYCLE LANE SYMBOL | | | | | | | | | | | | | | | |
| 259 | | | | 6870 | EACH | PAINTED TRAFFIC LETTER | | | | | | | | | | | | | | | |
| 260 | | | | 6871 | EACH | PLASTIC TRAFFIC LETTER | | | | | | | | | | | | | | | |
| 261 | | | | 6884 | HUND | RAISED PAVEMENT MARKER TYPE 2 | | | | | | | | | | | | | | | |
| 262 | LUMP SUM | LUMP SUM | LUMP SUM | 6890 | L.S. | PERMANENT SIGNING | | | | | | | | | | | | | | | |
| 263 | | | | 6956 | HR | SEQUENTIAL ARROW SIGN | | | | | | | | | | | | | | | |
| 264 | LUMP SUM | LUMP SUM | LUMP SUM | 6973 | L.S. | OTHER TEMPORARY TRAFFIC CONTROL | | | | | | | | | | | | | | | |
| 265 | LUMP SUM | LUMP SUM | LUMP SUM | 6974 | L.S. | TRAFFIC CONTROL SUPERVISOR | | | | | | | | | | | | | | | |
| 266 | | | | 6992 | HR | OTHER TRAFFIC CONTROL LABOR | | | | | | | | | | | | | | | |
| 267 | | | | 9247 | EACH | PAINTED ACCESS PARKING SPACE SYMBOL WITH BACKGROUND | | | | | | | | | | | | | | | |
| 268 | | | | | S.F. | GREEN BIKE LANE MARKING | | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | | | | | | | | | | | | | | |
|----------|---------------|-----|--------|-------|--------------------------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | | | | | | | | | | | | | | | |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | | | | | | | | | | | | | | | | | |
| | | | | | WA-2017-007 | | | | | | | | | | | | | | | | |
| | | | | | WA-2017-023 | | | | | | | | | | | | | | | | |
| | | | | | JOB NUMBER | | | | | | | | | | | | | | | | |
| | | | | | 18W121/4 | | | | | | | | | | | | | | | | |
| | | | | | CONTRACT NO | | | | | | | | | | | | | | | | |
| | | | | | 009321 | | | | | | | | | | | | | | | | |
| DATE | | | | | REVISION | BY | | | | | | | | | | | | | | | |

SUMMARY OF QUANTITIES

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL * | SUB-TOTAL ** | STD. ITEM NO. | UNIT | ITEM | GROUP 1 | GROUP 1 | GROUP 1 | GROUP 2 | GROUP 2 | GROUP 3 | GROUP 4 | GROUP 4 | GROUP 4 | GROUP 5 | GROUP 6 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 7 | GROUP 8 |
|---------|----------------|-------------------------------------|-------------------------------------|---------------|------|---|-----------------------------|-----------|--------------------------|------------------------|-----------|---------------------|---------------------------|----------|-----------|----------------|---------------|------------------|------------|----------|------------|-----------------------|
| | | SECTION I-07.2(1) OF STANDARD SPECS | SECTION I-07.2(2) OF STANDARD SPECS | | | | TERMINAL UPLANDS/ HARDSCAPE | WALL 4 | TERMINAL UTILITY SYSTEMS | EXISTING DEMO - UPLAND | BUILDINGS | PROVISO SOLAR PANEL | SR 525 MP 8.43 TO MP 8.58 | WALL 1 | WALL 2 | TRANSIT CENTER | SOUND TRANSIT | CITY OF MUKILTEO | WALL 5 | WALL 6 | WALL 7 | MWWDD UTILITY SYSTEMS |
| 269 | 4450.00 | | 4450.00 | | L.F. | TEMPORARY CONSTRUCTION FENCING | 4,450.00 | | | | | | | | | | | | | | | |
| 270 | 240.00 | | 240.00 | | HR | UNIFORMED OFFICER | 240.00 | | | | | | | | | | | | | | | |
| 271 | 4928.00 | | 4928.00 | | L.F. | TEMPORARY PAVEMENT MARKING-SHORT DURATION | 4,928.00 | | | | | | | | | | | | | | | |
| 272 | LUMP SUM | LUMP SUM | | | L.S. | ILLUMINATION SYSTEMS WSDOT | | | | | | | L.S. | | | | | | | | | |
| 273 | LUMP SUM | LUMP SUM | | | L.S. | ILLUMINATION SYSTEMS CITY OF MUKILTEO | | | | | | | | | | | | L.S. | | | | |
| 274 | LUMP SUM | | LUMP SUM | | L.S. | ILLUMINATION SYSTEMS WSF | | | L.S. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | OTHER ITEMS | | | | | | | | | | | | | | | | |
| 275 | 9.00 | 6.00 | 3.00 | 3080 | EACH | ADJUST MANHOLE | | | 1.00 | 1.00 | | | 1.00 | | | | 3.00 | 2.00 | | | | 1.00 |
| 276 | 2.00 | 2.00 | | 3100 | EACH | ADJUST CATCH BASIN | | | | | | | | | | | | 2.00 | | | | |
| 277 | 10.00 | | 10.00 | 6243 | EACH | ADJUST VALVE BOX | | | | | | | | | | | | | | | | 10.00 |
| 278 | 24.00 | | 24.00 | 6998 | EACH | MIN BID REQ - SCHEDULE UPDATE \$500 | 24.00 | | | | | | | | | | | | | | | |
| 279 | LUMP SUM | | LUMP SUM | 6999 | L.S. | MIN BID REQ - TYPE C PROGRESS SCHEDULE \$75,000 | L.S. | | | | | | | | | | | | | | | |
| 280 | 1070.00 | 406.00 | 664.00 | 7006 | C.Y. | STRUCTURE EXCAVATION CLASS B INCL. HAUL | | | 108.00 | | | | 73.00 | | | 556.00 | 56.00 | 277.00 | | | | |
| 281 | 40460.00 | 1070.00 | 39390.00 | 7007 | S.F. | SHORING OR EXTRA EXCAVATION TRENCH | | | 3,760.00 | | | | 1,070.00 | | | 180.00 | | | | | | 35,450.00 |
| 282 | 49390.00 | 40490.00 | 8900.00 | 7008 | S.F. | SHORING OR EXTRA EXCAVATION CLASS B | | | 8,900.00 | | | | 13,910.00 | | | | 2,070.00 | 24,510.00 | | | | |
| 283 | 250.00 | | 250.00 | 7011 | C.Y. | GRAVEL BACKFILL FOR FOUNDATION CLASS A | | | | | | | | | | | | | | | | 250.00 |
| 284 | 1136.00 | 1067.00 | 69.00 | 7014 | C.Y. | GRAVEL BACKFILL FOR DRAIN | | 67.00 | 2.00 | | | | | 35.00 | 38.00 | | 1.00 | 931.00 | 22.00 | | 40.00 | |
| 285 | 100.00 | | 100.00 | 7015 | C.Y. | CONTROLLED DENSITY FILL | | | 30.00 | | | | | | | | | | | | | 70.00 |
| 286 | 2.00 | | 2.00 | 7029 | EACH | PLUGGING EXISTING PIPE | | | 2.00 | | | | | | | | | | | | | |
| 287 | LUMP SUM | | LUMP SUM | 7037 | L.S. | STRUCTURE SURVEYING | L.S. | | | | | | | | | | | | | | | |
| 288 | LUMP SUM | LUMP SUM | LUMP SUM | 7038 | L.S. | ROADWAY SURVEYING | L.S. | | | | | | L.S. | | | L.S. | | L.S. | | | | |
| 289 | 10000.00 | | 10000.00 | 7040 | DOL | LICENSED SURVEYING | 10,000.00 | | | | | | | | | | | | | | | |
| 290 | LUMP SUM | | LUMP SUM | 7042 | L.S. | ADA FEATURES SURVEYING | L.S. | | | | | | | | | | | | | | | |
| 291 | 3.00 | 3.00 | | 7047 | EACH | MONUMENT CASE, COVER, AND PIPE | | | | | | | 3.00 | | | | | | | | | |
| 292 | 276.00 | 226.00 | 50.00 | 7054 | S.F. | DETECTABLE WARNING SURFACE | 30.00 | | | | | | 82.00 | | | 20.00 | | 144.00 | | | | |
| 293 | 6943.00 | 6209.00 | 734.00 | 7055 | S.Y. | CEMENT CONC. SIDEWALK | 571.00 | | | | | | 1,292.00 | | | 163.00 | 51.00 | 4,866.00 | | | | |
| 294 | 23.00 | 18.00 | 5.00 | 7058 | EACH | CEMENT CONC. CURB RAMP TYPE | 3.00 | | | | | | 5.00 | | | 2.00 | | 13.00 | | | | |
| 295 | 27.00 | 27.00 | | 7059 | S.Y. | CEMENT CONC. DRIVEWAY ENTRANCE TYPE | | | | | | | | | | | | 27.00 | | | | |
| 296 | 839.00 | | 839.00 | 7083 | L.F. | CHAIN LINK FENCE TYPE 3 | 839.00 | | | | | | | | | | | | | | | |
| 297 | 965.00 | 965.00 | | 7084 | L.F. | CHAIN LINK FENCE TYPE 4 | | | | | | | | | | | | 965.00 | | | | |
| 298 | 2973.00 | 2973.00 | | 7164 | S.F. | GRAVITY BLOCK WALL | | | | | | | 1,492.00 | | | | | 1,481.00 | | | | |
| 299 | 20.00 | 8.00 | 12.00 | 7360 | EACH | MANHOLE 48 IN. DIAM. TYPE 1 | | | | | | | 2.00 | | | | | 6.00 | | | | 12.00 |
| 300 | 6.00 | 6.00 | | 7369 | L.F. | MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1 | | | | | | | | | | | | 6.00 | | | | |
| 301 | 4320.00 | 1900.00 | 2420.00 | 7550 | S.Y. | CONSTRUCTION GEOTEXTILE FOR UNDERGROUND DRAINAGE | | 620.00 | 1,800.00 | | | | 282.00 | 329.00 | 349.00 | | | 367.00 | 201.00 | | 372.00 | |
| 302 | 145.00 | 145.00 | | 7554 | S.Y. | CONSTRUCTION GEOTEXTILE FOR PERMANENT EROSION CONTROL | | | | | | | | | | | | 145.00 | | | | |
| 303 | 16380.00 | 11500.00 | 4880.00 | 7559 | S.F. | GEOSYNTHETIC RETAINING WALL | | 4,880.00 | | | | | | 3,150.00 | 1,900.00 | | | | 2,400.00 | | 4,050.00 | |
| 304 | 10672.00 | 9109.00 | 1563.00 | 7567 | C.Y. | GRAVEL BORROW FOR STRUCTURAL EARTH WALL INCL. HAUL | | 1,563.00 | | | | | 1,065.00 | 677.00 | | | | | 2,058.00 | 1,780.00 | 3,529.00 | |
| 305 | 487320.00 | | 487320.00 | 7715 | DOL | FORCE ACCOUNT ASBESTSOS ABATMENT | | | 487,320.00 | | | | | | | | | | | | | |
| 306 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | | |
| 307 | 5.00 | | 5.00 | 7725 | DOL | REIMBURSEMENT FOR THIRD PARTY DAMAGE | | | | | | | | | | | | | | | | |
| 308 | -1.00 | | -1.00 | 7728 | DOL | MINOR CHANGE | -1.00 | | | | | | | | | | | | | | | |
| 309 | 15970.00 | 7170.00 | 8800.00 | 7730 | DOL | FUEL COST ADJUSTMENT | 7,460.00 | 320.00 | 10.00 | | | | 2,410.00 | 70.00 | 40.00 | 1,010.00 | 80.00 | 4,110.00 | 110.00 | 80.00 | 270.00 | |
| 310 | 661000.00 | 644000.00 | 17000.00 | 7731 | DOL | STEEL COST ADJUSTMENT | | 17,000.00 | | | | | | | 62,000.00 | | | | 174,000.00 | | 408,000.00 | |
| 311 | -1.00 | | -1.00 | 7732 | DOL | AGGREGATE COMPLIANCE PRICE ADJUSTMENT | -1.00 | | | | | | | | | | | | | | | |
| 312 | LUMP SUM | LUMP SUM | LUMP SUM | 7736 | L.S. | SPCC PLAN | | | L.S. | | | | L.S. | | | | L.S. | L.S. | | | | |
| 313 | 9.00 | 8.00 | 1.00 | 9605 | EACH | CONNECTION TO DRAINAGE STRUCTURE | | | 1.00 | | | | 1.00 | | | | 1.00 | 6.00 | | | | |
| 314 | LUMP SUM | LUMP SUM | | 9003 | L.S. | PROTECTED SPECIES MONITORING | | | | | | | | | | | | | L.S. | | L.S. | |
| 315 | 15000.00 | 15000.00 | | 9002 | DOL | REIMB. FOR PROTECTED SPECIES MONITORING SUSPENSION | | | | | | | | | | | | | 10,000.00 | | 5,000.00 | |

| GROUP LEGEND | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
|-----------------|--------------|-----|-----------------|--------------|------------------------------------|
| | 1 | 525 | 318100 | ** | STATE - CWA,FEDERAL - TIGER |
| | 2 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX,FEDEF |
| | 3 | 525 | 318100 | ** | STATE - CWA,ST - PSCC PROVISIO |
| | 4 | 525 | 313102 | * | STATE - CWA |
| | 5 | 525 | 318100 | * | STATE - CWA,FEDERAL FBP FLEX |
| | 6 | 525 | 313102 | * | STATE - CWA |
| | 7 | 525 | 313102 | * | STATE - CWA |
| | 8 | 525 | 318100 | ** | STATE - CWA |

| | | | | | | | | | |
|---------|---------------|-----|------------------------|-------|----------------------------|--|--|--|------|
| 9/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ13 |
| 0/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | | |
| | | | JOB NUMBER 18W121/4 | | | | | | |
| | | | CONTRACT NO 009321 | | | | | SUMMARY OF QUANTITIES | |
| DATE | REVISION | BY | | | | | | | |

SUMMARY OF QUANTITIES

DOT_RGG900

10/19/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|---|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | | |
| 269 | | | | | L.F. | TEMPORARY CONSTRUCTION FENCING | | | | | | | | | | | | | | | |
| 270 | | | | | HR | UNIFORMED OFFICER | | | | | | | | | | | | | | | |
| 271 | | | | | L.F. | TEMPORARY PAVEMENT MARKING-SHORT DURATION | | | | | | | | | | | | | | | |
| 272 | LUMP SUM | LUMP SUM | | | L.S. | ILLUMINATION SYSTEMS WSDOT | | | | | | | | | | | | | | | |
| 273 | LUMP SUM | LUMP SUM | | | L.S. | ILLUMINATION SYSTEMS CITY OF MUKILTEO | | | | | | | | | | | | | | | |
| 274 | LUMP SUM | | LUMP SUM | | L.S. | ILLUMINATION SYSTEMS WSF | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | OTHER ITEMS | | | | | | | | | | | | | | | |
| 275 | | | | 3080 | EACH | ADJUST MANHOLE | | | | | | | | | | | | | | | |
| 276 | | | | 3100 | EACH | ADJUST CATCH BASIN | | | | | | | | | | | | | | | |
| 277 | | | | 6243 | EACH | ADJUST VALVE BOX | | | | | | | | | | | | | | | |
| 278 | | | | 6998 | EACH | MIN BID REQ - SCHEDULE UPDATE \$500 | | | | | | | | | | | | | | | |
| 279 | LUMP SUM | | LUMP SUM | 6999 | L.S. | MIN BID REQ - TYPE C PROGRESS SCHEDULE \$75,000 | | | | | | | | | | | | | | | |
| 280 | | | | 7006 | C.Y. | STRUCTURE EXCAVATION CLASS B INCL. HAUL | | | | | | | | | | | | | | | |
| 281 | | | | 7007 | S.F. | SHORING OR EXTRA EXCAVATION TRENCH | | | | | | | | | | | | | | | |
| 282 | | | | 7008 | S.F. | SHORING OR EXTRA EXCAVATION CLASS B | | | | | | | | | | | | | | | |
| 283 | | | | 7011 | C.Y. | GRAVEL BACKFILL FOR FOUNDATION CLASS A | | | | | | | | | | | | | | | |
| 284 | | | | 7014 | C.Y. | GRAVEL BACKFILL FOR DRAIN | | | | | | | | | | | | | | | |
| 285 | | | | 7015 | C.Y. | CONTROLLED DENSITY FILL | | | | | | | | | | | | | | | |
| 286 | | | | 7029 | EACH | PLUGGING EXISTING PIPE | | | | | | | | | | | | | | | |
| 287 | LUMP SUM | | LUMP SUM | 7037 | L.S. | STRUCTURE SURVEYING | | | | | | | | | | | | | | | |
| 288 | LUMP SUM | LUMP SUM | LUMP SUM | 7038 | L.S. | ROADWAY SURVEYING | | | | | | | | | | | | | | | |
| 289 | | | | 7040 | DOL | LICENSED SURVEYING | | | | | | | | | | | | | | | |
| 290 | LUMP SUM | | LUMP SUM | 7042 | L.S. | ADA FEATURES SURVEYING | | | | | | | | | | | | | | | |
| 291 | | | | 7047 | EACH | MONUMENT CASE, COVER, AND PIPE | | | | | | | | | | | | | | | |
| 292 | | | | 7054 | S.F. | DETECTABLE WARNING SURFACE | | | | | | | | | | | | | | | |
| 293 | | | | 7055 | S.Y. | CEMENT CONC. SIDEWALK | | | | | | | | | | | | | | | |
| 294 | | | | 7058 | EACH | CEMENT CONC. CURB RAMP TYPE | | | | | | | | | | | | | | | |
| 295 | | | | 7059 | S.Y. | CEMENT CONC. DRIVEWAY ENTRANCE TYPE | | | | | | | | | | | | | | | |
| 296 | | | | 7083 | L.F. | CHAIN LINK FENCE TYPE 3 | | | | | | | | | | | | | | | |
| 297 | | | | 7084 | L.F. | CHAIN LINK FENCE TYPE 4 | | | | | | | | | | | | | | | |
| 298 | | | | 7164 | S.F. | GRAVITY BLOCK WALL | | | | | | | | | | | | | | | |
| 299 | | | | 7360 | EACH | MANHOLE 48 IN. DIAM. TYPE 1 | | | | | | | | | | | | | | | |
| 300 | | | | 7369 | L.F. | MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1 | | | | | | | | | | | | | | | |
| 301 | | | | 7550 | S.Y. | CONSTRUCTION GEOTEXTILE FOR UNDERGROUND DRAINAGE | | | | | | | | | | | | | | | |
| 302 | | | | 7554 | S.Y. | CONSTRUCTION GEOTEXTILE FOR PERMANENT EROSION CONTROL | | | | | | | | | | | | | | | |
| 303 | | | | 7559 | S.F. | GEOSYNTHETIC RETAINING WALL | | | | | | | | | | | | | | | |
| 304 | | | | 7567 | C.Y. | GRAVEL BORROW FOR STRUCTURAL EARTH WALL INCL. HAUL | | | | | | | | | | | | | | | |
| 305 | | | | 7715 | DOL | FORCE ACCOUNT ASBESTOS ABATMENT | | | | | | | | | | | | | | | |
| 306 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | | |
| 307 | | | | 7725 | DOL | REIMBURSEMENT FOR THIRD PARTY DAMAGE | 5.00 | | | | | | | | | | | | | | |
| 308 | | | | 7728 | DOL | MINOR CHANGE | | | | | | | | | | | | | | | |
| 309 | | | | 7730 | DOL | FUEL COST ADJUSTMENT | | | | | | | | | | | | | | | |
| 310 | | | | 7731 | DOL | STEEL COST ADJUSTMENT | | | | | | | | | | | | | | | |
| 311 | | | | 7732 | DOL | AGGREGATE COMPLIANCE PRICE ADJUSTMENT | | | | | | | | | | | | | | | |
| 312 | LUMP SUM | LUMP SUM | LUMP SUM | 7736 | L.S. | SPCC PLAN | | | | | | | | | | | | | | | |
| 313 | | | | 9605 | EACH | CONNECTION TO DRAINAGE STRUCTURE | | | | | | | | | | | | | | | |
| 314 | LUMP SUM | LUMP SUM | | 9003 | L.S. | PROTECTED SPECIES MONITORING | | | | | | | | | | | | | | | |
| 315 | | | | 9002 | DOL | REIMB. FOR PROTECTED SPECIES MONITORING SUSPENSION | | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | | | | | | | | | | | | | | |
|----------|---------------|-----|--------|-------|--------------------------|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | | | | | | | | | | | | | | | | |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | | | | | | | | | | | | | | | | | |
| | | | | | WA-2017-007 | | | | | | | | | | | | | | | | |
| | | | | | WA-2017-023 | | | | | | | | | | | | | | | | |
| | | | | | JOB NUMBER | | | | | | | | | | | | | | | | |
| | | | | | 18W121/4 | | | | | | | | | | | | | | | | |
| | | | | | CONTRACT NO | | | | | | | | | | | | | | | | |
| | | | | | 009321 | | | | | | | | | | | | | | | | |
| DATE | | | | | REVISION | BY | | | | | | | | | | | | | | | |

SR 525

MUKILTEO FERRY TERMINAL (PHASE 2)

FERRY TERMINAL CONSTRUCTION

SUMMARY OF QUANTITIES

SQ14

SHEET 37D

OF 1521

SHEETS

11/6/2018

| GROUP LEGEND | GROUP NUMBER | SR | CONTROL SECTION | TAX SCHEDULE | FUND PARTICIPANTS |
|-----------------|--------------|-----|-----------------|--------------|------------------------------------|
| | 1 | 525 | 318100 | ** | STATE - CWA,FEDERAL - TIGER |
| | 2 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX,FEDER |
| | 3 | 525 | 318100 | ** | STATE - CWA,ST - PSCC PROVISIO |
| | 4 | 525 | 313102 | * | STATE - CWA |
| | 5 | 525 | 318100 | ** | STATE - CWA,FEDERAL FBP FLEX |
| | 6 | 525 | 313102 | * | STATE - CWA |
| | 7 | 525 | 313102 | * | STATE - CWA |
| | 8 | 525 | 318100 | ** | STATE - CWA |

SHEET
37E
OF
1521
SHEETS

SUMMARY OF QUANTITIES

DOT_RGG900

11/6/2018

| ITEM NO | TOTAL QUANTITY | SUB-TOTAL SECTION I-07.2(1) OF STANDARD SPECS | SUB-TOTAL SECTION I-07.2(2) OF STANDARD SPECS | STD. ITEM NO. | UNIT | ITEM | GROUP 9 | | | | | | | | | | | | | |
|---------|----------------|---|---|---------------|------|--|---------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | THIRD PARTY DAMAGES | | | | | | | | | | | | | |
| 316 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | |
| 317 | | | | | C.Y. | BIORETENTION SOIL MIX | | | | | | | | | | | | | | |
| 318 | LUMP SUM | LUMP SUM | | | L.S. | GENERAL ELECTRICAL WSDOT | | | | | | | | | | | | | | |
| 319 | LUMP SUM | LUMP SUM | | | L.S. | GENERAL ELECTRICAL CITY OF MUKILTEO | | | | | | | | | | | | | | |
| 320 | LUMP SUM | | LUMP SUM | | L.S. | GENERAL ELECTRICAL WSF | | | | | | | | | | | | | | |
| 321 | LUMP SUM | | LUMP SUM | | L.S. | SECURITY SYSTEM | | | | | | | | | | | | | | |
| 322 | LUMP SUM | | LUMP SUM | | L.S. | SIGNAGE AND WAYFINDING | | | | | | | | | | | | | | |
| 323 | LUMP SUM | | LUMP SUM | | L.S. | WEATHER STATION | | | | | | | | | | | | | | |
| 324 | LUMP SUM | | LUMP SUM | | L.S. | TERMINAL BUILDING ROOF ANTENNA | | | | | | | | | | | | | | |
| 325 | LUMP SUM | | LUMP SUM | | L.S. | VMS SIGNS | | | | | | | | | | | | | | |
| 326 | LUMP SUM | | LUMP SUM | | L.S. | GREAT HALL TRANSIT SEATING | | | | | | | | | | | | | | |
| 327 | | | | 7800 | EACH | DELETED ITEM | | | | | | | | | | | | | | |
| 328 | LUMP SUM | | LUMP SUM | | L.S. | FIELD OFFICE BUILDING | | | | | | | | | | | | | | |
| 329 | LUMP SUM | LUMP SUM | | | L.S. | CONTRACTOR SURVEY BIORETENTION FACILITIES & FEATURES | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | BUILDING | | | | | | | | | | | | | | |
| 330 | LUMP SUM | | LUMP SUM | | L.S. | FERRY TERMINAL BUILDING | | | | | | | | | | | | | | |
| 331 | LUMP SUM | | LUMP SUM | | L.S. | MAINTENANCE BUILDING | | | | | | | | | | | | | | |
| 332 | LUMP SUM | | LUMP SUM | | L.S. | TOLL BOOTH CANOPY | | | | | | | | | | | | | | |
| 333 | | | | | EACH | TOLL BOOTH | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | ADDENDA ITEMS | | | | | | | | | | | | | | |
| 334 | | | | | EACH | PRECAST CONCRETE PLANTER BOX | | | | | | | | | | | | | | |
| 335 | | | | 7715 | DOL | FORCE ACCOUNT SETTLEMENT MONITORING | | | | | | | | | | | | | | |
| 336 | LUMP SUM | | LUMP SUM | | L.S. | SHORELINE PROTECTION SURVEY | | | | | | | | | | | | | | |
| 337 | | | | 3560 | L.F. | POLYPROPYLENE STORM SEWER PIPE 12 IN. DIAM. | | | | | | | | | | | | | | |
| 338 | | | | 3562 | L.F. | POLYPROPYLENE STORM SEWER PIPE 18 IN. DIAM. | | | | | | | | | | | | | | |
| 339 | | | | 3564 | L.F. | POLYPROPYLENE STORM SEWER PIPE 24 IN. DIAM. | | | | | | | | | | | | | | |
| 340 | | | | | L.F. | HDPE SS FORCE MAIN 6 IN. DIAM. | | | | | | | | | | | | | | |
| 341 | | | | | C.Y. | PERVIOUS CEMENT CONCRETE PAVEMENT | | | | | | | | | | | | | | |
| 342 | | | | 6490 | DOL | EROSION/WATER POLLUTION CONTROL | | | | | | | | | | | | | | |
| 343 | | | | 7145 | EACH | ACCESS CONTROL GATE | | | | | | | | | | | | | | |
| 344 | | | | 9004 | DOL | PROJECT PARTNERING | | | | | | | | | | | | | | |
| 345 | | | | 6896 | L.F. | TEMPORARY PAVEMENT MARKING-LONG DURATION | | | | | | | | | | | | | | |
| 346 | | | | | C.Y. | REMOVE, SORT, SALVAGE, AND REINSTALL EXISTING RIPRAP | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

GROUP LEGEND

GROUP NUMBER9

SR525

CONTROL SECTION318100

TAX SCHEDULE**

FUND PARTICIPANTSSTATE - CWA

| | | | | | | | | | | | | |
|----------|---------------|-----|------------------------|-------|----------------------------|--|--|-----------------------|--------------------------------------|--|--|--|
| 09/25/18 | ADVERTISEMENT | SCW | REGION | STATE | FEDERAL AID PROJECT. NO. | Washington State Department of Transportation | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | SQ16 | | | | |
| 10/17/18 | ADDENDUM 1 | SCW | 10 | WA | WA-2017-007 WA-2017-023 | | | | | | | |
| 11/05/18 | ADDENDUM 2 | SCW | | | | | | | | | | |
| | | | JOB NUMBER 18W121/5 | | | | | SUMMARY OF QUANTITIES | SHEET 37F OF 1521 SHEETS | | | |
| | | | CONTRACT NO 009321 | | | | | | | | | |
| DATE | REVISION | | BY | | | | | | | | | |

ENVIRONMENTAL COMPLIANCE - NOTES:

- 1. INSTALL HVF AS APPROPRIATE TO IDENTIFY PROJECT LIMITS AND WORK AREAS PER CSWGP NO. WAR305827 PRIOR TO CONSTRUCTION. CONFIRM HVF INSTALLATION WITH ENVIRONMENTAL COMPLIANCE INSPECTOR IN LOCATIONS DIFFERENT FROM SHOWN IN PLANS.
- 2. MAINTAIN HVF THROUGHOUT CONSTRUCTION.
- 3. REFER TO ECOLOGY ADMINISTRATIVE ORDER DOCKET NO. 15334, TABLE 1 FOR KNOWN CONSTITUENTS OF CONCERN AND INDICATOR LEVELS FOR WATER QUALITY SAMPLING.
- 4. IDENTIFY ADDITIONAL DISCHARGE SAMPLING POINTS IN ASSOCIATION WITH TERMINAL OUTFALL 002 AND PARK AVE OUTFALL 001 (MAXIMUM OF FOUR CHARACTERS, EX. 001A).
- 5. CONSULT ENVIRONMENTAL COMPLIANCE INSPECTOR WHEN UPDATING TESC PLANS AND INSTALLING BMPS TO CONFIRM APPLICATION OF ALL KNOWN, AVAILABLE, AND REASONABLE METHODS OF PREVENTION, CONTROL, AND TREATMENT (AKART) PRIOR TO THE DISCHARGE OF STORM WATER AND NON-STORMWATER TO WATERS OF THE STATE.
- 6. SEE SECTION 1-07.5 EELGRASS AND MACROALGAE ENCROACHMENT OF THE PROJECT SPECIFICATIONS FOR A DEFINITION OF BARGE AND CRANE BOOMSHADE LIMITATIONS FOR OVER WATER WORK.
- 7. SEE SECTION 8-01 TURBIDITY AND DEBRIS CONTROL, WATER QUALITY MONITORING OF ALL IN- WATER WORK AND CONSTRUCTION STORMWATER MANAGEMENT.
- 8. SEE SECTION 1-07.5 FOR ALL ENVIRONMENTAL COMMITMENTS AND THE WATER QUALITY MONITORING AND PROTECTION PLAN (WOMPP).
- 9. SEE SHEETS C03.01-16 FOR THE TESC PLAN AND CONSTRUCTION ACCESS.
- 10. SEE SHEETS C04.00-76 FOR SITE PREP AND UTILITY DEMO PLANS.
- 11. SEE SHEET C04.17 FOR EXISTING TERMINAL DEMOLITION PLANS.
- 12. TANK PADS 4, 5, AND 6 HAVE BEEN REMEDIATED BY SEPARATE CONTRACT. AVOID USE OF HEAVY EQUIPMENT OVER THE FORMER PAD AREA.

TANK 7

- 1. INSPECT AND MAINTAIN BMPS AT TANK 7 (CITY OF MUKILTEO PROPERTY) UNTIL TERMINATION OF THE CSWGP.
- 2. PREVENT ANY STORMWATER AND NON-STORMWATER DISCHARGE FROM TANK 7 TO WATERS OF THE STATE, AND REPORT DISCHARGE MONITORING.
- 3. FOLLOW GENERAL NOTES FOR TANK 7.

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| FILE NAME: WSF\Mukilteo\14W121_FerryTermConst\CADD\WSF\ 14W121em00-00.dlv | | | | | | | | | |  |  Washington State Department of Transportation WASHINGTON STATE FERRIES | SR 525 MUKILTEO FERRY TERMINAL (PHASE 2) FERRY TERMINAL CONSTRUCTION | ENVIRONMENTAL COMPLIANCE - NOTES | EM00.00 SHEET 38 OF 1521 SHEETS |
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| DESIGNED BY: S. WATSON | 9/21/2018 | | | | REGION NO. STATE | | | | | | | | | |
| ENTERED BY: M. MORIN | 9/21/2018 | | | | 10 WASH | | | | | | | | | |
| CHECKED BY: M. TOLON | 9/21/2018 | | | | JOB NUMBER | | | | | | | | | |
| MAR PROJ ENGR: C. TORRES | 9/21/2018 | | | | 18W121 | | | | | | | | | |
| DIR TERM ENGR: N. MCINTOSH | | | | | CONTRACT NO. | | | | | | | | | |
| ASST SECRETARY: A. SCARTON | | REVISION | DATE | BY | 00***** | | | | | | | | | |

