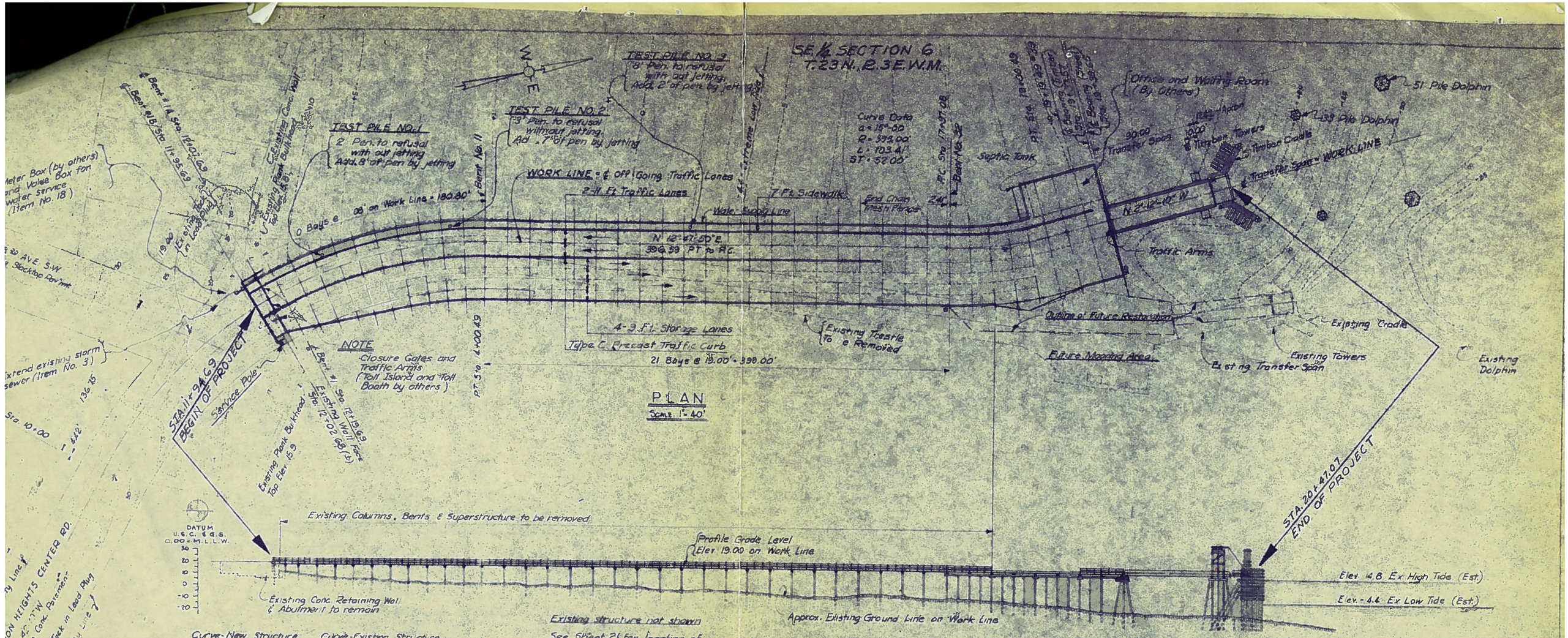

SUMMARY OF QUANTITIES

STA. 11+94.69 To STA. 20+47.07 — Length = 852.38 Lin.Ft. = 0.161 Mile

ITEM NO.	ITEM	QUANTITY	UNIT
1	Removing Existing Structure	Lump Sum	
2	Structure Excavation	49	Cu.Yds.
3	Extending Existing Storm Sewer	Lump Sum	
4	Furn. Timber Piling Untreated	13,000	Lin.Ft.
5	Furn. Timber Piling Creo. Treated	24,000	Lin.Ft.
6	Driving Timber Piles Untreated	168	Only
7	Driving Timber Piles Creo. Treated	615	Only
8	Timber and Lumber Untreated	36	MBM
9	Timber and Lumber Creo. Treated	325	MBM
10	Timber and Lumber Salts Treated	287	MBM
11	Steel Reinforcing Bars	11,000	Lbs.
12	Structural Carbon Steel	Lump Sum	
13	Concrete Class A	33	Cu.Yds.
14	Concrete Class B Special	21	Cu.Yds.
15	Machinery	Lump Sum	
16	Bituminous Mix	700	Tons
17	Sanitary System	Lump Sum	
18	Water Service	Lump Sum	
19	Closure Gates and Traffic Arms	Lump Sum	
20	Type C Precast Traffic Curb	550	Lin.Ft.
21	Bridge Drains	28	Only
22	Chain Mesh Fence	200	Lin.Ft.
23	Elec. Equipment and Elec. Work	Lump Sum	

Note: For Special Fe[illegible]

UTILITIES

⊗ Power Outlet
× Water Service

GENERAL NOTES

All Material and Workmanship shall be in accordance with the requirements of the State of Washington, Department of Highways, Standard Specifications for Road and Bridge Construction, dated July 1957.

Classes of Concrete shall be as shown elsewhere on these drawings

All Timber Piles shall be Douglas Fir

All Timber Piles, except in Dolphins shall be treated, by the Full Cell Process to provide a minimum retention of fourteen (14)

All Piles in Dolphins shall be untreated, bark stuck piles.

Timber and Lumber for Framed Towers, Range Light Platform and Walkway, Wheel Guards, Railings, and Laminated Deck shall be Salts Treated, Douglas Fir.

Timber and Lumber for Bent and Pile Caps, Stringers, Bridging and Cradles, except vertical rubbing pieces and certain wales, shall be Douglas Fir, pressure treated by the Empty Cell Process to provide a minimum retention of eight (8) pounds of Creosote Oil per cubic foot of Timber.

Rail, Rail posts and Wheel Guards

All Hardware for Timber and Lumber, whether treated or untreated, shall be galvanized, except as specifically noted otherwise.

All Machine and Flat Head Bolts used in timber construction shall be fitted with malleable washers except for railing members where bolts shall be fitted with cut washers

All Structural Steel, Castings, Forgings and Machinery, except cables, shall receive one shop coat of Red Paint, Formula 1-1-57 a first field coat of Brown Paint, Formula 8-1-57 and a second field coat of Green Paint Formula C-5-57.

All Welding shall conform to the curre[illegible]

THIS PRINT HAS BEEN REDUCED
DO NOT SCALE

WASHINGTON STATE FERRIES
VASHON HEIGHTS FERRY TERMINAL
KING COUNTY

WASHINGTON STATE HIGHWAY COMMISSION
DEPARTMENT OF HIGHWAYS
OLYMPIA, WASHINGTON

R. C. Mitchell, Chairman
H. E. Manion, Member — R. A. Moore, Member
Owen E. Stone, Member — R. E. Hovde, Member

APPROVED January 24 1957 — W. H. Dwyer, Director of Highways