

CITY OF PORTLAND, OREGON
BUREAU OF TRANSPORTATION
FINAL ENGINEER'S ESTIMATE
SE Water Avenue & Yamhill Street LID

BID ITEMS

NO.	ITEMS OF WORK AND MATERIALS	TOTAL QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	0.01	LS	\$30,000.00	\$342.86
2	TEMPORARY PROTECTION & DIRECTION OF TRAFFIC	0.01	LS	\$5,000.00	\$57.14
3	TEMPORARY SIGNS	246.00	SF	\$14.00	\$3,444.00
4	TEMPORARY BARRICADES, TYPE II	3.00	EA	\$28.00	\$84.00
5	TEMPORARY BARRICADES, TYPE III	5.00	EA	\$49.00	\$245.00
6	TEMPORARY PLASTIC DRUMS	47.00	EA	\$50.00	\$2,350.00
7	SEQUENTIAL ARROW SIGNS	2.00	EA	\$1,300.00	\$2,600.00
8	PORTABLE CHANGEABLE MESSAGE SIGNS	1.00	EA	\$4,500.00	\$4,500.00
9	FLAGGERS	142.50	HR	\$44.00	\$6,270.00
10	EROSION CONTROL	0.16	LS	\$2,000.00	\$325.72
11	INLET PROTECTION	3.00	EA	\$200.00	\$600.00
12	CONTAMINATED MEDIA DISPOSAL	0.68	TN	\$300.00	\$204.00
13	REMOVAL OF STRUCTURES & OBSTRUCTIONS	0.25	LS	\$7,000.00	\$1,719.98
14	GENERAL EXCAVATION	141.00	CY	\$16.00	\$2,256.00
15	3 INCH DRAIN PIPE	18.00	FT	\$9.00	\$162.00
16	CONCRETE INLETS, TYPE CG-2	1.00	EA	\$1,800.00	\$1,800.00
17	CONCRETE INLETS, TYPE CG-3	1.00	EA	\$1,800.00	\$1,800.00
18	ADJUSTING BOXES	1.00	EA	\$200.00	\$200.00
19	CONNECTION TO EXISTING STRUCTURES	1.00	EA	\$1,000.00	\$1,000.00
20	TRENCH RESURFACING	25.60	SY	\$285.00	\$7,296.00
21	AGGREGATE BASE	129.37	TN	\$25.00	\$3,234.25
22	LEVEL 3, 1/2 INCH DENSE, MHMAC MIXTURE	49.79	TN	\$74.25	\$3,696.91
23	CONCRETE DRIVEWAYS	292.82	SF	\$6.00	\$1,756.92
24	MONOLITHIC CURB AND SIDEWALKS	2,089.73	SF	\$6.00	\$12,538.38
25	6 INCH CONCRETE SURFACING	170.91	SF	\$7.00	\$1,196.37
26	PAVEMENT LINE REMOVAL	520.00	FT	\$0.50	\$260.00
27	PAVEMENT LEGEND REMOVAL	2.00	EA	\$76.00	\$152.00
28	PAVEMENT BAR REMOVAL	12.00	SF	\$14.00	\$168.00
29	MONO-DIRECTIONAL WHITE TYPE I MARKERS	3.00	EA	\$4.50	\$13.50
30	THERMOPLASTIC, NON-PROFILE, 120 MILS, EXTRUDED	803.00	FT	\$1.70	\$1,365.10
31	PAVEMENT LEGEND, TYPE B-HS: BICYCLE LANE STENCIL	2.00	EA	\$350.00	\$700.00
32	PAVEMENT BAR, TYPE A	64.00	SF	\$8.00	\$512.00
33	REMOVE & REINSTALL EXISTING SIGNS	0.89	LS	\$850.00	\$755.56
34	SIGN SUPPORT FOOTINGS, BREAKAWAY	0.75	LS	\$1,550.00	\$1,162.50
35	PIPE SIGN SUPPORTS	0.75	LS	\$3,500.00	\$2,625.00
36	TYPE "G" SIGNS IN PLACE	3.70	SF	\$21.00	\$77.70
37	CHANGE ORDER NO 1 - TRENCH BACKFILL	1.00	LS	\$10,250.00	\$10,250.00
38	CHANGE ORDER NO 4 - COBBLESTONE REMOVAL	1.00	LS	\$305.66	\$305.66

TOTAL BID ITEMS

\$78,026.55