PRELIMINARY ENGINEER'S COST ESTIMATE, JUNE 2023 PROJECT 21-004B.3: N. WILLAMETTE SCA GRANT STREET IMPROVEMENTS

ITEM NO.	ITEM DESCRIPTION	QTY	Unit	UNIT COST	TOTAL BID PRICE
1 210	Mobilization, Bonds, And Insurance	1	Lump Sum	\$22,061.11	\$22,061.11
2 225	Temporary Work Zone Traffic Control, Complete	1	Lump Sum	\$12,000.00	\$12,000.00
3 280	Erosion Control	1	Lump Sum	\$3,500.00	\$3,500.00
4 490	Pothole Utility Conflicts	1	Lump Sum	\$1,500.00	\$1,500.00
5 305	Site Layout, Complete	1	Lump Sum	\$10,000.00	\$10,000.00
6 310	Saw Cutting	140	Lineal Feet	\$6.00	\$840.00
7 320	Tree Removal	1	Each	\$5,000.00	\$5,000.00
8	General Excavation	775	Cubic Yards	\$38.50	\$29,855.32
9 350	Subgrade Geotextile	1226	Square Yards	\$1.50	\$1,838.31
10 490	Adjusting SS Boxes to Finish Grade	2	Each	\$400.00	\$800.00
11 490	Relocate/Adjust Water Meters and Services, As Needed	1	Each	\$400.00	\$400.00
12 641	Aggregate Base – ¾" Minus Quarry Rock	350	Ton	\$56.00	\$19,600.00
13 <i>745</i>	Level 2, ½ Inch Dense HMAC, 4 Inch Depth	225	Ton	\$165.50	\$37,237.50
14 759	Concrete Driveways	310	Square Feet	\$15.75	\$4,882.50
15 <i>75</i> 9	Concrete Walks, 4-inch Thick Concrete	3550	Square Feet	\$13.00	\$46,150.00
16 759	Truncated Dome Panel Texturing	57	Square Feet	\$36.00	\$2,052.00
17 760	Straight/Standard Curb, "H" = 16"	78	Lineal Feet	\$45.00	\$3,510.00
18 <i>860</i>	Permanent Pavement Markings: 4" White Longitudinal Striping for On- Street Parking Stalls "Tee Stripe" (non-ADA Spaces)	11	Lineal Feet	\$5.00	\$55.00
19 867	Permanent Pavement Markings:1.0' Transverse Stop Bars, Type B-HS	20	Lineal Feet	\$25.00	\$500.00
20 905	Remove Existing Signs, Posts, and Foundations	1	Lump Sum	\$1,950.00	\$1,950.00
21 905	Install Existing Sign on New PSST Post and New Anchor Foundation - Complete	1	Lump Sum	\$1,100.00	\$1,100.00
22 905	Install New Sign on New PSST Post and New Anchor Foundation - Complete	1	Lump Sum	\$3,000.00	\$3,000.00
23 970	Electrical Conduit for Future Street Lights and Fiber	60	Lineal Feet	\$30.00	\$1,800.00
24 1010	Water Quality Swale, Grassy Swale, Per City of Coburg Std Dwg SS-001	1	Lump Sum	\$50,552.75	\$50,552.75
25 1030	Site Restoration, Permanent Seeding and Topsoil	1	Lump Sum	\$7,000.00	\$7,000.00
Project Subtotal					\$267,184.49
Engineering, Survey, Permitting, and Inspection @ 20%					\$53,436.90
Project Contingency @ 20%					
Project Total					\$384,745.67