

Called By: For:	City of Ferndale PORTAL WAY I-5 COMPACT ROUNDABOUT 2095 Main Street Ferndale, WA 98248			Engineer's Estimate Reichhardt & Ebe Engineering, Inc. 423 Front Street Lynden, WA 98264 Phone: (360) 354-3687		1 Colacurcio Brothers, Inc. 3287 H Street Road Blaine, WA 98230 Phone: (360) 332-4044		2 Granite Construction 7017 Everson Goshen Road Everson, WA 98247 Phone: (360) 752-4302	
By:	Stephanie Hendrickson								
Date:	May 24, 2018								
Item No.	Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization	1	LS	\$ 27,500.00	\$ 27,500.00	\$ 29,000.00	\$ 29,000.00	\$ 26,000.00	\$ 26,000.00
2	SPCC Plan	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3	Flaggers	550	HR	\$ 50.00	\$ 27,500.00	\$ 50.00	\$ 27,500.00	\$ 60.00	\$ 33,000.00
4	Other Traffic Control Labor	30	HR	\$ 50.00	\$ 1,500.00	\$ 55.00	\$ 1,650.00	\$ 68.00	\$ 2,040.00
5	Project Temporary Traffic Control	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 15,000.00	\$ 15,000.00
6	Portable Changeable Message Sign	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00
7	Clearing and Grubbing	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 6,000.00	\$ 6,000.00	\$ 10,000.00	\$ 10,000.00
8	Removal of Structures and Obstructions	1	LS	\$ 4,500.00	\$ 4,500.00	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00
9	Sawcut ACP	3,595	LF-IN	\$ 0.50	\$ 1,797.50	\$ 0.60	\$ 2,157.00	\$ 0.35	\$ 1,258.25
10	Roadway Excavation Incl. Haul	160	CY	\$ 15.00	\$ 2,400.00	\$ 24.00	\$ 3,840.00	\$ 50.00	\$ 8,000.00
11	Water	10	M GAL.	\$ 40.00	\$ 400.00	\$ 40.00	\$ 400.00	\$ 85.00	\$ 850.00
12	Shoring or Extra Excavation Class B	150	SF	\$ 1.00	\$ 150.00	\$ 1.00	\$ 150.00	\$ 0.01	\$ 1.50
13	Gravel Base	590	TON	\$ 18.00	\$ 10,620.00	\$ 18.00	\$ 10,620.00	\$ 25.00	\$ 14,750.00
14	Crushed Surfacing Top Course	100	TON	\$ 35.00	\$ 3,500.00	\$ 35.00	\$ 3,500.00	\$ 32.00	\$ 3,200.00
15	HMA Cl. 1/2" PG 64-22	500	TON	\$ 110.00	\$ 55,000.00	\$ 105.00	\$ 52,500.00	\$ 90.00	\$ 45,000.00
16	Planing Bituminous Pavement	375	SY	\$ 30.00	\$ 11,250.00	\$ 10.00	\$ 3,750.00	\$ 12.00	\$ 4,500.00
17	Job Mix Compliance Price Adjustment	0	CALC	\$ -	\$ -	CALC	\$ -	CALC	\$ -
18	Compaction Price Adjustment	0	CALC	\$ -	\$ -	CALC	\$ -	CALC	\$ -
19	Corrugated Polyethylene Storm Sewer Pipe 18 In. Diam.	65	LF	\$ 100.00	\$ 6,500.00	\$ 62.00	\$ 4,030.00	\$ 95.00	\$ 6,175.00
20	Adjustments to Finished Grade	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00
21	Catch Basin Type 1L	1	EA	\$ 1,750.00	\$ 1,750.00	\$ 4,000.00	\$ 4,000.00	\$ 1,500.00	\$ 1,500.00
22	Erosion/Water Pollution Control	1	EST	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
23	ESC Lead	1	LS	\$ 100.00	\$ 100.00	\$ 1,000.00	\$ 1,000.00	\$ 100.00	\$ 100.00
24	Street Cleaning	30	HR	\$ 80.00	\$ 2,400.00	\$ 60.00	\$ 1,800.00	\$ 140.00	\$ 4,200.00
25	Inlet Protection	1	EA	\$ 80.00	\$ 80.00	\$ 120.00	\$ 120.00	\$ 75.00	\$ 75.00
26	High Visibility Silt Fence	580	LF	\$ 5.00	\$ 2,900.00	\$ 5.00	\$ 2,900.00	\$ 5.00	\$ 2,900.00
27	Seeding, Fertilizing and Mulching	400	SY	\$ 5.00	\$ 2,000.00	\$ 2.20	\$ 880.00	\$ 5.00	\$ 2,000.00
28	Landscape Restoration	1	EST	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
29	Precast Sloped Mountable Curb	375	LF	\$ 25.00	\$ 9,375.00	\$ 44.00	\$ 16,500.00	\$ 48.00	\$ 18,000.00
30	Flexible Guide Post	14	EA	\$ 80.00	\$ 1,120.00	\$ 33.00	\$ 462.00	\$ 35.00	\$ 490.00
31	Illumination System Modifications	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 24,000.00	\$ 24,000.00	\$ 30,000.00	\$ 30,000.00
32	ITS System Modifications	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 36,000.00	\$ 36,000.00	\$ 39,000.00	\$ 39,000.00
33	Permanent Signing	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 24,000.00	\$ 24,000.00	\$ 25,000.00	\$ 25,000.00
34	Plastic Line	950	LF	\$ 2.00	\$ 1,900.00	\$ 1.60	\$ 1,520.00	\$ 1.75	\$ 1,662.50
35	Plastic Wide Dotted Entry Line	100	LF	\$ 4.00	\$ 400.00	\$ 2.20	\$ 220.00	\$ 2.30	\$ 230.00
36	Plastic Yield Line Symbol	15	EA	\$ 65.00	\$ 975.00	\$ 44.00	\$ 660.00	\$ 48.00	\$ 720.00
37	Plastic Crosshatch Marking	155	LF	\$ 5.00	\$ 775.00	\$ 2.20	\$ 341.00	\$ 2.50	\$ 387.50
38	Plastic Traffic Arrow	4	EA	\$ 110.00	\$ 440.00	\$ 110.00	\$ 440.00	\$ 120.00	\$ 480.00
39	Plastic Traffic Letter	15	EA	\$ 70.00	\$ 1,050.00	\$ 99.00	\$ 1,485.00	\$ 105.00	\$ 1,575.00
40	Removing Paint Line	485	LF	\$ 2.00	\$ 970.00	\$ 2.20	\$ 1,067.00	\$ 2.40	\$ 1,164.00
41	Pothole Existing Underground Utility	3	EA	\$ 350.00	\$ 1,050.00	\$ 500.00	\$ 1,500.00	\$ 550.00	\$ 1,650.00
42	Repair Existing Public and Private Facilities	1	EST	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
	TOTAL			\$ 299,402.50			\$ 293,492.00		\$ 322,908.75

This estimate was prepared without a complete design and shall therefore be considered preliminary and subject to change due to actual quantities of work incorporated into the project and changes in unit prices over time.