

SR-500/Everett Street - NE 35th Ave. to NE 43rd. Ave.					
15% Engineer's Estimate, Prepared by PBS Engineering and Environmental					
May, 2024					
Schedule A					
Item No.	Quantity	Unit	Description	Unit Price	Total Cost
DIVISION 1 GENERAL					
1	1	LS	Mobilization (8%)	\$ 880,000	\$ 880,000
2	1	LS	Surveying (1.75%)	\$ 193,000	\$ 193,000
3	1	LS	Project Temporary Traffic Control	\$ 700,000	\$ 700,000
DIVISION 2 EARTHWORK					
4	2.4	AC	Clearing and Grubbing	\$ 5,000.00	\$ 12,000
5	1	LS	Removal of Structures and Obstructions	\$ 100,000.00	\$ 100,000
6	8,000	CY	Roadway Excavation Incl. Haul	\$ 30.00	\$ 240,000
7	8,000	CY	Select Barrow Incl. Haul	\$ 30.00	\$ 240,000
DIVISION 4 BASES					
8	2,200	TON	Crushed Surfacing Top Course	\$ 35.00	\$ 77,000
9	7,000	TON	Crushed Surfacing Base Course	\$ 35.00	\$ 245,000
DIVISION 5 SURFACE TREATMENTS AND PAVEMENTS					
10	3,500	TON	HMA CL. 1/2 In. PG 64V-28	\$ 120.00	\$ 420,000
11	1,700	SY	Textured And Pigmented Cement Concrete	\$ 250.00	\$ 425,000
DIVISION 6 STRUCTURES					
12	1,700	LF	Structural Wall	\$ 150.00	\$ 255,000
DIVISION 7 SURFACE DRAINAGE STRUCTURES & STORM SEWERS					
13	350	LF	Storm Sewer Pipe, 10 Inch Diam.	\$ 80.00	\$ 28,000
14	300	LF	Storm Sewer Pipe, 12 Inch Diam.	\$ 100.00	\$ 30,000
15	2,000	LF	Storm Sewer Pipe, 18 Inch Diam.	\$ 120.00	\$ 240,000
16	700	LF	Storm Sewer Pipe, 24 Inch Diam.	\$ 180.00	\$ 126,000
17	3,350	LF	Trench Safety System	\$ 2.00	\$ 6,700
18	13	EA	Manhole 48 in. Type 1	\$ 6,000.00	\$ 78,000
19	10	EA	Manhole 60 in. Type 1	\$ 7,500.00	\$ 75,000
20	20	EA	Catch Basin Type 1	\$ 3,000.00	\$ 60,000
21	1	EA	Modular Wetland - Project 1	\$ 145,000.00	\$ 145,000
22	2,300	LF	Water Main Line 12 In. Diam, Class 52	\$ 150.00	\$ 345,000
23	2,300	LF	Water Main Line 24 In. Diam, Class 51	\$ 330.00	\$ 759,000
24	6	EA	Butterfly Valve - 12 In.	\$ 4,000.00	\$ 24,000
25	6	EA	Butterfly Valve - 24 In.	\$ 6,000.00	\$ 36,000
26	6	EA	Hydrant Assembly	\$ 6,000.00	\$ 36,000
27	2	EA	Blowoff Assembly	\$ 4,000.00	\$ 8,000
DIVISION 8 MISCELLANEOUS CONSTRUCTION					
28	1	LS	Erosion Control and Water Pollution Prevention (1%)	\$ 110,000.00	\$ 110,000
29	15,500	SF	Landscape (Incl. Seeding, Fertilizing, Mulching, & Irrigation)	\$ 10.00	\$ 155,000
30	450	LF	Roundabout Central Island Cement Conc. Curb	\$ 80.00	\$ 36,000
31	1,600	LF	Cement Conc. Dual Traffic Curb	\$ 45.00	\$ 72,000
32	7,500	LF	Cement Conc. Traffic Curb And Gutter	\$ 45.00	\$ 337,500
33	5,600	SY	Cement Conc. Sidewalk	\$ 70.00	\$ 392,000
34	18	EA	Cement Conc. Curb Ramp	\$ 3,500.00	\$ 63,000
35	300	SF	Detectable Warning Surface	\$ 50.00	\$ 15,000
36	700	SF	Guardrail w/ Terminals	\$ 75.00	\$ 52,500
37	30	EA	Illumination System	\$ 20,000.00	\$ 600,000
38	2,300	LF	Joint Utility Trench, Incl. Backfill	\$ 60.00	\$ 138,000
39	1	LS	Permanent Signing & Striping	\$ 150,000.00	\$ 150,000
40	1	LS	Transition - Project 1	\$ 400,000.00	\$ 400,000
Schedule A Subtotal					\$ 8,305,000
Contingency (30%)					\$ 2,492,000
Construction Management (15%)					\$ 1,620,000
Construction Total					\$ 12,417,000.00
	14,600	SF	Right-of-Way Acquisition - Property	\$ 15.00	\$ 219,000
	16,200	SF	Right-of-Way Acquisition - Temporary Construction Easement	\$ 10.00	\$ 162,000
	1	LS	Additional Property Damages	\$ 1,000,000.00	\$ 1,000,000
Right Of Way Total					\$ 1,381,000.00