

PRELIMINARY COST ESTIMATE

Sheridan Street Improvement Project - Newberg

ITEM #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
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GENERAL

1	Mobilization (include performance & payment bonds, maintenance warranty bond, insurance, city business permit and all other permits)	LS	1	\$ 7,000.00	\$ 7,000.00
2	Traffic Control (include RR flagging as needed, barricades, temporary signage)	LS	1	\$ 5,000.00	\$ 5,000.00
3	Erosion & Sediment Control Measures	LS	1	\$ 1,000.00	\$ 1,000.00
4	Construction Staking (for curb, etc.)	LS	1	\$ 2,000.00	\$ 2,000.00
5	Site Restoration & Cleanup	LS	1	\$ 1,000.00	\$ 1,000.00

Subtotal for GENERAL = \$ 16,000

DEMOLITION

6	Remove Concrete Sidewalk (include sawcut, haul off and disposal)	SF	6476	\$ 1.25	\$ 8,095.00
7	Remove Asphalt Concrete to Full Depth (include sawcut, haul off and disposal)	SF	14002	\$ 1.00	\$ 14,002.00
8	Remove Concrete Curb/Gutter (include sawcut, haul off and disposal)	LF	993	\$ 2.50	\$ 2,482.50
9	Stripping & Excavation (include earthwork, haul off and disposal)	SY	3256	\$ 3.00	\$ 9,770.00
10	Remove, Relocate &/or Reinstall Signs & Mailboxes	LS	1	\$ 1,000.00	\$ 1,000.00

Subtotal for DEMOLITION = \$ 35,350

ROAD IMPROVEMENTS

11	Standard Concrete Curb	LF	96	\$ 12.00	\$ 1,152.00
12	Rolled Concrete Curb	LF	884	\$ 10.00	\$ 8,840.00
13	Concrete Sidewalk (4" thick over 2" of 3/4"-0 crushed rock over compacted subgrade)	SF	14504	\$ 3.50	\$ 50,764.00
14	Concrete Paver (4" thick over 2" of 3/4"-0 crushed rock over compacted subgrade)	SF	14276	\$ 6.00	\$ 85,656.00
15	Concrete Handicap Ramp (Including 2' wide tactile warning surface)	EA	8	\$ 1,350.00	\$ 10,800.00

ITEM #	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
16	Bedding Layer, 2" Depth	SY	1586	\$ -	\$ -
17	Choker Rock, 4" Depth (AASHTO #57)	SY	1586	\$ -	\$ -
18	Base Rock, 12" Depth (#2)	SY	1586	\$ -	\$ -
19	Compaction Tests (for roadway)	EA	12	\$ 65.00	\$ 780.00

Subtotal for ROAD IMPROVEMENTS = \$ 157,992

TRAFFIC SIGNING AND STRIPING

20	Street Signs	LS	1	\$ 1,500.00	\$ 1,500.00
21	Pavement Markers/Reflectors	LS	1	\$ 3,500.00	\$ 3,500.00

Subtotal for TRAFFIC SIGNING AND STRIPING = \$ 5,000

LANDSCAPE & IRRIGATION

22	Street Trees (include tree wells & steel grates)	EA	16	\$ 950.00	\$ 15,200.00
23	Place Top Soil, Barkdust, & Soil Mix	LS	1	\$ 1,500.00	\$ 1,500.00
24	Landscape & Irrigation	LS	1	\$ 4,000.00	\$ 4,000.00
25	Decorative Bollards for Street Closure/Cultural Center Event	LS	1	\$ 4,000.00	\$ 4,000.00

Subtotal for LANDSCAPE & IRRIGATION = \$ 24,700

UTILITIES

Storm System Improvements

26	Drainage or Underdrain Enhancement	LS	1	\$ 8,000.00	\$ 8,000.00
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Subtotal for STORM SYSTEM IMPROVEMENTS = \$ 8,000

Power & Lighting Improvements

27	Ornamental Sidewalk or Street Lighting (at every 75')	EA	12	\$ 3,800.00	\$ 45,600.00
28	Relocate & Underground Overhead Utilities (reconnect as needed)	LS	1	\$ 20,000.00	\$ 20,000.00

Subtotal for POWER & LIGHTING IMPROVEMENTS = \$ 65,600

OTHER COSTS

29	Engineering Survey & Design	LS	1	\$ 18,000.00	\$ 18,000.00
30	Construction Management	LS	1	\$ 8,000.00	\$ 8,000.00
31	Contingency (approx. 10%)	LS	1	\$ 30,000.00	\$ 30,000.00

Subtotal for OTHER COSTS = \$ 56,000

TOTAL = \$ 368,641.50