

ENGINEERS PRELIMINARY STATEMENT OF VALUES
WSU WATERLINE
(Not for Bidding Purposes)

22-126 POWDER POINT				
ITEMIZED DESCRIPTION	QUANTITY	UNITS	UNIT COST	COST

21-Jul-23

General

Mobilization	1	Lump Sum	\$20,000.00	\$20,000.00
			Division Total	\$20,000.00

Earthwork

Clear & Grub, Haul Off Vegetation	50,844	Square Foot	\$0.10	\$5,084.40
Rockery Wall	2,478	Square Foot	\$20.00	\$49,560.00
Embankment Fill	3,749	Cubic Yard	\$15.00	\$56,235.00
Compaction Testing (APWA 31-23-26)	3,749	Cubic Yard	\$0.65	\$2,436.85
			Division Total	\$113,316.25

Demolition

Asphalt	362	Square Foot	\$4.30	\$1,556.60
Sawcut	144	Linear Foot	\$9.50	\$1,368.00
			Division Total	\$2,924.60

Erosion Control

SWPPP Management & Maintenance	1	Lump Sum	\$3,000.00	\$3,000.00
Stabilized Construction Entrance	1	Each	\$2,500.00	\$2,500.00
Inlet Protection	7	Each	\$145.00	\$1,015.00
Construction Fence - LOD	1,277	Linear Foot	\$6.00	\$7,662.00
Seed (Broadcast & Rake)	32,087	Square Foot	\$0.05	\$1,604.35
Erosion Control Blanket	32,087	Square Foot	\$0.30	\$9,626.10
			Division Total	\$25,407.45

Improvements

Paving Mobilization	1	Lump Sum	\$2,100.00	\$2,100.00
Asphalt Pavement with Seal Coat	495	Ton	\$125.00	\$61,875.00
Roadbase Course (Asphalt)	795	Cubic Yard	\$75.00	\$59,625.00
Asphalt Testing (APWA 32-12-16.13)	495	Ton	\$2.10	\$1,039.50
Roadbase Testing (APWA 32-11-23)	795	Cubic Yard	\$1.15	\$914.25
No Parking Sign	9	Each	\$500.00	\$4,500.00
Road Monument Placement	5	Each	\$1,400.00	\$7,000.00
			Division Total	\$137,053.75

Utilities

Dry Utilities	1	Lump Sum	\$50,000.00	\$50,000.00
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Water

8" C-900 PVC Pipe	532	Linear Foot	\$120.00	\$63,840.00
8" DR11 HDPE Pipe	68	Linear Foot	\$120.00	\$8,160.00
Test Flush Sample	600	Linear Foot	\$3.00	\$1,800.00
Compaction Testing (APWA 31-23-26)	600	Linear Foot	\$1.85	\$1,110.00
Fire Hydrant	1	Each	\$10,000.00	\$10,000.00
8" Bends & Tees	7	Each	\$1,490.00	\$10,430.00
Culinary water tap and connection to Main	2	Each	\$3,000.00	\$6,000.00
2" Water Lateral	8	Each	\$8,750.00	\$70,000.00
8" Valve	6	Each	\$2,300.00	\$13,800.00
			Division Total	\$185,140.00

Sewer

8" SDR-35 PVC Pipe	826	Linear Foot	\$120.00	\$99,120.00
8" SDR-17 HDPE Pipe	253	Linear Foot	\$120.00	\$30,360.00
Test/Flush/Video	1,079	Linear Foot	\$5.00	\$5,395.00
Compaction Testing (APWA 31-23-26)	1,079	Linear Foot	\$2.50	\$2,697.50
Sewer Lateral	8	Each	\$4,250.00	\$34,000.00
4' Concrete Manhole	4	Each	\$7,500.00	\$30,000.00
Sewer Tap and Connection to Main	1	Each	\$5,000.00	\$5,000.00
			Division Total	\$206,572.50

Storm

Double Grate Storm Drain Catch Basin	1	Each	\$10,000.00	\$10,000.00
15" RCP	100	Linear Foot	\$110.00	\$11,000.00
24" RCP	65	Linear Foot	\$140.00	\$9,100.00
15" Flared End Section	3	Each	\$1,500.00	\$4,500.00
24" Flared End Section	2	Each	\$2,100.00	\$4,200.00
			Division Total	\$38,800.00

TOTAL **\$779,214.55**

BASE ON SITE IMPROVEMENT COSTS

= \$779,214.55