

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

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

30-Jun-23

**General**

Mobilization	1	Lump Sum	\$20,000.00	\$20,000.00
			<b>Division Total</b>	\$20,000.00

**Earthwork**

Clear & Grub, Haul Off Vegetation	50,844	Square Foot	\$0.08	\$4,067.52
Rockery Wall	2,478	Square Foot	\$20.00	\$49,560.00
Embankment Fill	3,749	Cubic Yard	\$8.50	\$31,866.50
Compaction Testing (APWA 31-23-26)	3,749	Cubic Yard	\$0.65	\$2,436.85
			<b>Division Total</b>	\$87,930.87

**Demolition**

Asphalt	362	Square Foot	\$2.50	\$905.00
Sawcut	144	Linear Foot	\$5.00	\$720.00
			<b>Division Total</b>	\$1,625.00

**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	\$230.00	\$1,610.00
Construction Fence - LOD	1,277	Linear Foot	\$6.00	\$7,662.00
Seed (Broadcast & Rake)	32,087	Square Foot	\$0.40	\$12,834.80
Erosion Control Blanket	32,087	Square Foot	\$0.05	\$1,604.35
			<b>Division Total</b>	\$29,211.15

**Improvements**

Paving Mobilization	1	Lump Sum	\$2,100.00	\$2,100.00
Asphalt Pavement	495	Ton	\$105.00	\$51,975.00
Roadbase Course (Asphalt)	795	Cubic Yard	\$90.00	\$71,550.00
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	\$4,600.00	\$23,000.00
			<b>Division Total</b>	\$155,078.75

**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
			<b>Division Total</b>	\$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
			<b>Division Total</b>	\$206,572.50

**Storm**

Double Grate Storm Drain Catch Basin	1	Each	\$10,000.00	\$10,000.00
15" RCP	18	Linear Foot	\$82.00	\$1,476.00
24" RCP	65	Linear Foot	\$82.00	\$5,330.00
15" Flared End Section	3	Each	\$3,000.00	\$9,000.00
24" Flared End Section	2	Each	\$4,000.00	\$8,000.00
			<b>Division Total</b>	\$33,806.00

**TOTAL** **\$769,364.27**

**BASE ON SITE IMPROVEMENT COSTS**

**= \$769,364.27**