

**TOWN OF MARLBOROUGH, NEW HAMPSHIRE
WATER SYSTEM IMPROVEMENTS PROJECT**

Bid Opening: August 6, 2020 at 10:00 AM

ITEM NO.	DESCRIPTION	EST QUAN	UNITS	ENGINEERS ESTIMATE			PARK CONSTRUCTION CORP.			DBU CONSTRUCTION			SUR CONSTRUCTION WEST INC.		
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT		
1	Mobilization/Demobilization	1	L.S.	\$ 55,900.00	\$ 55,900.00	\$ 35,000.00	\$ 35,000.00	\$ 60,850.00	\$ 60,850.00	\$ 35,500.00	\$ 35,500.00				
2	Erosion Prevention and Sediment Control	1	L.S.	\$ 30,000.00	\$ 30,000.00	\$ 8,000.00	\$ 8,000.00	\$ 12,000.00	\$ 12,000.00	\$ 15,000.00	\$ 15,000.00				
3	Traffic Control	1	L.S.	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00				
4	Water Mains														
4a	8" CL52 DI Pipe Installed by Open-Cut Directional Drilling	2940	L.F.	\$ 115.00	\$ 338,100.00	\$ 131.00	\$ 385,140.00	\$ 125.00	\$ 367,500.00	\$ 125.00	\$ 367,500.00				
4b	8" HDPE Pipe Installed by Horizontal Directional Drilling	1	L.S.	\$ 63,000.00	\$ 63,000.00	\$ 30,000.00	\$ 30,000.00	\$ 22,000.00	\$ 22,000.00	\$ 40,000.00	\$ 40,000.00				
4c	8" Insulated TR Flex DI Pipe Installed at Bridge Crossing	1	L.S.	\$ 41,500.00	\$ 41,500.00	\$ 75,000.00	\$ 75,000.00	\$ 65,000.00	\$ 65,000.00	\$ 80,000.00	\$ 80,000.00				
5	Water Service Pipes, 3/4" to 1"	150	L.F.	\$ 60.00	\$ 9,000.00	\$ 75.00	\$ 11,250.00	\$ 100.00	\$ 15,000.00	\$ 50.00	\$ 7,500.00				
6	8" Gate Valves and Appurtenances	8	EA	\$ 1,750.00	\$ 14,000.00	\$ 1,900.00	\$ 15,200.00	\$ 2,500.00	\$ 20,000.00	\$ 2,000.00	\$ 16,000.00				
7	Corporation Stops and Appurtenances, 3/4" to 1"	10	EA	\$ 250.00	\$ 2,500.00	\$ 450.00	\$ 4,500.00	\$ 800.00	\$ 8,000.00	\$ 1,350.00	\$ 13,500.00				
8	Curb Stops and Appurtenances 3/4" to 1"	10	EA	\$ 350.00	\$ 3,500.00	\$ 450.00	\$ 4,500.00	\$ 800.00	\$ 8,000.00	\$ 1,400.00	\$ 14,000.00				
9	Hydrant, Branch and Valve	2	EA	\$ 7,500.00	\$ 15,000.00	\$ 5,900.00	\$ 11,800.00	\$ 7,500.00	\$ 15,000.00	\$ 7,500.00	\$ 15,000.00				
10	Connect New Water System to Existing Water System	1	L.S.	\$ 35,000.00	\$ 35,000.00	\$ 15,000.00	\$ 15,000.00	\$ 33,000.00	\$ 33,000.00	\$ 55,000.00	\$ 55,000.00				
11	Rock Excavation and Disposal	20	C.Y.	\$ 200.00	\$ 4,000.00	\$ 250.00	\$ 5,000.00	\$ 100.00	\$ 2,000.00	\$ 250.00	\$ 5,000.00				
12	Additional Trench Insulation	100	S.F.	\$ 12.00	\$ 1,200.00	\$ 2.00	\$ 200.00	\$ 8.00	\$ 800.00	\$ 5.00	\$ 500.00				
13	Miscellaneous Earth Excavation	50	C.Y.	\$ 50.00	\$ 2,500.00	\$ 15.00	\$ 750.00	\$ 20.00	\$ 1,000.00	\$ 75.00	\$ 3,750.00				
14	Bituminous Concrete Pavement Trench Replacement	180	TON	\$ 140.00	\$ 25,200.00	\$ 150.00	\$ 27,000.00	\$ 225.00	\$ 40,500.00	\$ 250.00	\$ 45,000.00				
15	Granular and Stone Materials														
15a	Sand	20	C.Y.	\$ 40.00	\$ 800.00	\$ 20.00	\$ 400.00	\$ 25.00	\$ 500.00	\$ 25.00	\$ 500.00				
15b	Bank Run Gravel	20	C.Y.	\$ 40.00	\$ 800.00	\$ 25.00	\$ 500.00	\$ 35.00	\$ 700.00	\$ 25.00	\$ 500.00				
15c	Screened Gravel	20	C.Y.	\$ 40.00	\$ 800.00	\$ 35.00	\$ 700.00	\$ 40.00	\$ 800.00	\$ 30.00	\$ 600.00				
15d	Crushed Gravel	20	C.Y.	\$ 40.00	\$ 800.00	\$ 35.00	\$ 700.00	\$ 30.00	\$ 600.00	\$ 30.00	\$ 600.00				
15e	Crushed Stone	20	C.Y.	\$ 40.00	\$ 800.00	\$ 45.00	\$ 900.00	\$ 40.00	\$ 800.00	\$ 40.00	\$ 800.00				
16	Removal of Unsuitable Material	50	C.Y.	\$ 50.00	\$ 2,500.00	\$ 25.00	\$ 1,250.00	\$ 25.00	\$ 1,250.00	\$ 40.00	\$ 2,000.00				
17	Bituminous Concrete Pavement	780	TON	\$ 150.00	\$ 117,000.00	\$ 110.00	\$ 85,800.00	\$ 105.00	\$ 81,900.00	\$ 82.00	\$ 63,960.00				
TOTALS					\$ 781,100.00		\$ 730,590.00		\$ 777,700.00		\$ 802,210.00				

Discrepancies noted by engineer

Charles K. Goodling, P.E., Project Manager