

## Lagoon Drive Water Line Replacement

<i>Bid Item</i>	<i>Bid Item - Base Bid</i>	<i>Unit of Measure</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Total Price</i>
1	Mobilization	LS	1		
2	Construction Surveying	LS	1		
3	Traffic Control Management	DAY	5		
4	Traffic Control Inspection	DAY	2		
5	Flagging	HOUR	90		
6	Temporary Traffic Control Sign	EACH	5		
7	Type 3 Barricade	EACH	2		
8	Channelization Device (Drum/Cone)	EACH	20		
9	Portable Message Sign Panel	DAY	30		
10	Pothole Utilities	HOUR	40		
11	Clear and Grub	SF	1,000		
12	Sawcut Existing Pavement (Asphalt/Concrete)	LF	700		
13	Remove Concrete Pavement w/ Haul and Offsite Disposal	SF	1,700		
14	Remove Asphalt Pavement w/ Haul and Offsite Disposal	SF	4,700		
15	Remove Water Line and Appurtenances w/ Haul and Offsite Disposal (DIP/Copper)	LF	300		
16	6" Water Line (DIP) (V-Bio Polywrap)	LF	455		
17	8" Water Line (DIP) (V-Bio Polywrap)	LF	40		
18	6" Water Line Gate Valve and Valve Box	EACH	6		
19	8" Water Line Gate Valve and Valve Box	EACH	4		
20	Fire Hydrant Assembly	EACH	1		
21	Reconnect Existing Fire Hydrant	EACH	1		
22	Pipe Bollard (Fire Hydrant Protection)	EACH	6		
23	Reconnect 1" Copper Water Service Line, Saddle and Corp, Stop	EACH	10		
24	1" Copper Service Line	LF	100		
25	Concrete Encase Sanitary Sewer Joint	EACH	6		
26	Magnesium Anode Bag	EACH	6		
27	Cathodic Protection Test Station	EACH	2		
28	Timber Retaining Wall Removal and Replacement (Design/Build)	LS	1		
29	Reset Project Sign	EACH	3		
30	Subgrade Preparation	SY	700		
31	Excavation to Export (to Pavement Subgrade/Trench Stabilization)	CY	100		
32	Import Structural Fill (North Drive Realignment/Trench Stabilization)	CY	10		
33	Aggregate Base Course (Class 6)(6" Depth)	TON	250		
34	Concrete Pavement (Replace Existing in Kind)	SF	1,700		
35	Asphalt GR SX 4" Section	TON	120		
36	Topsoil	CY	15		
37	Revegetation	SF	2,000		
38	12" Excelsior Erosion Log	LF	100		
39	Silt Fence	LF	200		
40	Dust Abatement (Water Truck)	HOUR	20		
				<b>Base Bid Total</b>	
<i>Bid Item No.</i>	<i>Bit Item - Bid Alternative 1 (Complete Project Re-Paving)</i>	<i>Unit of Measure</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Total Price</i>
41	Construction Surveying	LS	1		
42	Subgrade Preparation	SY	2,300		
43	Excavation to Export (to Pavement Subgrade)	CY	300		
44	Aggregate Base Course (Class 6)(6" Depth)	TON	750		
45	Concrete Pavement (Replace Existing in Kind)	SF	5,800		
46	Asphalt GR SX 4" Section	TON	400		
				<b>Bid Alt. 1 Total</b>	