

BID #16198
PW #2012.027
East Main Force Main

9/16/16

Bidder #1 Berger
 Excavating
 Contractors, Inc.

Bidder #2 Terra Engineering
 & Construction
 Corporation

Bidder #3 Bolder
 Contractors, Inc.

ITEM	DESCRIPTION	Unit	Quantity
1	Furnish and Install 30" Spray Line Rehabilitation	LF	1,400
2	Preparation of 30" Repair Section 1	LS	1
3	Preparation of 30" Repair Section 2	LS	1
4	Preparation of 30" Repair Section 3	LS	1
5	Preparation of 30" Repair Section 4	LS	1
6	Remove Existing 30" PCCP, Detail 02991	LS	1
7	Furnish and Install Access Wye and MH-1, Detail 02562	LS	1
8	Remove Existing 30" PCCP, Detail 02995	LS	1
9	Furnish and Install Access Wye and MH-2, Detail 02561	LS	1
10	Remove Existing 30" PCCP, Detail 02998	LS	1
11	Furnish and Install Access Wye and MH-3, Detail 02561	LS	1
12	Existing Gravity Sanitary Sewer Relocation	LS	1
13	LRSD 48" MH, Complete	EA	2
14	Traffic Control, Detail 95-C-1 (Section 1 Repair)	EA	1
15	Traffic Control, Detail 95-C-2 (Section 2 Repair / Lane Shift)	EA	1
16	Traffic Control, Detail 95-C-3 (Section 2 Repair / Detour)	EA	1
17	Traffic Control, Detail 95-C-4 (Section 3 Larkin)	EA	3
18	Larkin Lane Temporary Pavement Restoration	LS	1
19	Larkin Lane Permanent Pavement Restoration	LS	1
20	Wilson Road Permanent Pavement Restoration	LS	1
21	Wilson Road Maintenance Shoulder Restoration	LS	1
22	Repair Section 4 Restoration	LS	1
23	Tree Replacement	EA	10
24	Exploratory Excavation	EA	3
25	Easement Allowance	LS	1
26	Pre-Construction Video	LS	1
27	Existing Blow-Off Manhole Rehabilitation	EA	3
28	Temporary Force Main Piping	LS	1
29	Traffic Control and Protection (Daytime Only)	LS	1
30	One Year Maintenance Bond (\$500,000)	LS	1
31	One Year Maintenance Inspection	LS	1

Unit Price	Extended Amount
234	327,600
12,500	12,500
16,000	16,000
18,000	18,000
19,000	19,000
15,000	15,000
180,000	180,000
16,000	16,000
200,000	200,000
17,000	17,000
199,000	199,000
10,500	10,500
11,000	22,000
6,500	6,500
21,000	21,000
11,500	11,500
8,500	25,500
16,000	16,000
22,500	22,500
25,500	25,500
16,000	16,000
18,800	18,800
525	5,250
32,000	96,000
10,000	10,000
2,000	2,000
35,000	105,000
9,500	9,500
26,500	26,500
5,000	5,000
55,000	55,000
Total	1,530,150

Unit Price	Extended Amount
545	763,000
29,000	29,000
52,000	52,000
52,000	52,000
52,000	52,000
5,000	5,000
150,000	150,000
5,000	5,000
168,000	168,000
5,000	5,000
170,000	170,000
5,000	5,000
7,000	14,000
5,000	5,000
10,000	10,000
10,000	10,000
10,000	30,000
7,000	7,000
12,000	12,000
21,000	21,000
10,000	10,000
23,000	23,000
700	7,000
44,000	132,000
10,000	10,000
4,000	4,000
10,000	30,000
148,000	148,000
5,000	5,000
1	1
15,000	15,000
Total	1,949,001

Unit Price	Extended Amount
450	630,000
6,000	6,000
60,000	60,000
60,000	60,000
60,000	60,000
10,000	10,000
300,000	300,000
10,000	10,000
300,000	300,000
10,000	10,000
300,000	300,000
5,000	5,000
5,000	10,000
7,000	7,000
7,000	7,000
9,000	9,000
6,000	18,000
4,000	4,000
5,000	5,000
7,000	7,000
4,000	4,000
7,500	7,500
800	8,000
15,000	45,000
10,000	10,000
100	100
12,000	36,000
5,000	5,000
9,000	9,000
5,000	5,000
5,000	5,000
Total	1,952,600

Engineers Estimate of Cost \$1,400,000

ITEM	UNIT PRICE DESCRIPTION	Unit	Quantity
A	4" Ductile Iron Flanged Plug Valve	EA	
B	4" Ductile Iron Flanged Gate Valve	EA	
C	Excavation / Spoil Removal / CA7 Stone / Compaction / Testing	CY	
D	Excavation / Spoil Removal / CA6 Stone / Compaction / Testing	CY	
E	Supplemental Watering	EA	
F	Supplemental Maintenance of Traffic per 95-C-2	2 Weeks	
G	Supplemental Maintenance of Traffic per 95-C-2	2 Weeks	
H	Patch Leaking Pipe Joint	EA	

Unit Price
3,900
2,000
90
85
275
18,150
7,475
8,900

Unit Price
9,000
17,000
37,000
37,000
700
5,000
5,000
60,000

Unit Price
50,000
50,000
200
200
5,000
50,000
50,000
100,000