

Item	Description	Unit	Estimated Quantity	ENGINEER'S ESTIMATE		RANGER	
				Unit Bid Price	Total Bid Price	Unit Bid Price	Total Bid Price
1	Mobilization/Demobilization	LS	1	LS	\$ 149,500	LS	\$ 180,000
2	Trench Sheet piling, Shoring and Bracing	LS	1	LS	\$ 61,004	LS	\$ 160,000
3	Traffic Control and Equipment Replacement	LS	1	LS	\$ 93,239	LS	\$ 174,000
4	Sewer Flow Bypassing and Control	LS	1	LS	\$ 98,587	LS	\$ 125,000
5	Replacement of 21-inch Sewer Main with 28-inch HDPE Sewer Main Using Pipe Bursting Method, incl. Lateral Reinstatement (Dwg. C-1)	LF	705	\$ 786.81	\$ 554,700	\$ 850	\$ 599,250
6	Replacement of 21-inch Sewer Main with 28-inch HDPE Sewer Main using Open Cut Method (Dwg. C-1)	LF	133	\$ 552.61	\$ 73,497	\$ 1,100	\$ 146,300
7	Construction of 16-inch C900 PVC Sewer Main using Open Cut Method (Dwg. C-1)	LF	277	\$ 326.30	\$ 90,386	\$ 1,010	\$ 279,770
8	Abandonment of 8-inch Sewer (Dwg C-2)	LS	1	LS	\$ 3,947	LS	\$ 5,000
9	Replacement of 21-inch Sewer Main with 28-inch HDPE Sewer Main Using Pipe Bursting Method (Dwg. C-3)	LF	715	\$ 786.81	\$ 562,568	\$ 900	\$ 643,500
10	Construction of 24-inch HDPE Sewer Main using Open Cut Method, Incl. Removal of 21-inch PVC-lined Sewer Main and Connection to Existing 21-inch PVC liner (Dwg. C-3)	LF	75	\$ 551.29	\$ 41,347	\$ 1,100	\$ 82,500
11	Replacement of Existing Sewer Main with 8-inch C900 PVC Using Open Cut Method (Dwg. C-3)	LF	24	\$ 238.15	\$ 5,716	\$ 400	\$ 9,600
12	Construction of 20-inch C900 PVC Using Open Cut Method, Incl. Removal of 10-inch Sewer Main (Dwg. C-104)	LF	80	\$ 407.88	\$ 32,630	\$ 850	\$ 68,000
13	Construction of Approx. 240 lf of 12-inch Sewer Main Using Open Cut and Sliplining Methods, including removal of 21-inch Trunk Sewer as needed (Dwg. C-4)	LS	1	LS	\$ 84,590	LS	\$ 125,000
14	Removal and Replacement of Storm Sewer Manhole and Approx. 20 lf of 12-inch Pipe as needed (Dwg. C-3)	LS	1	LS	\$ 19,736	LS	\$ 15,000
15	Construction of New Standard Sewer Manholes	EA	1	\$ 11,749.50	\$ 11,749	\$ 8,500	\$ 8,500
16	Construction of New Trunk Sewer Manholes	EA	5	\$ 16,240.10	\$ 81,200	\$ 22,250	\$ 111,250
17	Removal and Replacement of Trunk Sewer Manholes	EA	2	\$ 14,786.21	\$ 29,572	\$ 25,000	\$ 50,000
18	Abandonment In-Place of Existing Trunk Sewer Manholes	EA	1	\$ 1,628.88	\$ 1,629	\$ 4,000	\$ 4,000
19	Removal of Manholes	EA	1	\$ 3,289.33	\$ 3,289	\$ 4,000	\$ 4,000
20	Restoration of Concrete Driveway, Sidewalk, Curb, Median and/or Gutter	CY	10	\$ 928.91	\$ 9,289	\$ 600	\$ 6,000
21	Site Restoration, Including Private Property	LS	1	LS	\$ 20,574	LS	\$ 20,000
22	Pavement Restoration (Slurry Seal)	SY	1,423	\$ 19.74	\$ 28,084	\$ 8	\$ 11,384
23	Pavement Restoration (2" Mill-and-Fill, Curb-to-Curb)	SY	2,230	\$ 59.21	\$ 132,034	\$ 44	\$ 98,120
24	Hauling and Disposal of Hazardous Material (Debris Removed from Sewer)	TN	5	\$ 878.91	\$ 4,395	\$ 500	\$ 2,500
25	Removal and Disposal of Hazardous Material (Asbestos Cement Pipe) (see items 11-12)	LS	1	LS	\$ 11,159	LS	\$ 10,000
26	Utility Locating Using Vacuum Potholing, as Directed by District	EA	6	\$ 1,331.52	\$ 7,989	\$ 1,000	\$ 6,000
27	Restoration of Decorative Concrete Sidewalk (Dwg. C-3)	SF	1,750	\$ 21.05	\$ 36,841	\$ 26	\$ 45,500
28	Curb Ramps	EA	4	\$ 8,104.92	\$ 32,420	\$ 4,500	\$ 18,000

29	Lateral Replacement by Pipe Bursting (Revocable if not required) (Dwg. C-1)	LS	1	LS	\$ 13,157	LS	\$ 12,500
30	Bid Allowance for District's Use (Per Lump Sum)	LS	1	LS	\$ 200,000	LS	\$ 200,000
Total Base Bid: Items 1 through 30, inclusive and all work incidental thereto and connected therewith					\$ 2,494,828		\$ 3,220,674

CY = Cubic Yard; EA = Each; LF = Linear Foot; LS = Lump Sum; SF = Square Foot; SY = Square Yard; TN = Ton