

CONCEPTUAL OPINION OF PROBABLE CONSTRUCTION COST

TEAGUE NALL AND PERKINS, INC.
CONSULTING ENGINEERS

Date: April 14, 2022

JOB NO: EVR 21002

CLIENT: CITY OF EVERMAN

DESC: RACE STREET - PARKER/EVERMAN PARK ADDITION REVITALIZATION
Water & Sanitary Sewer

Item No.	Description of Item	Unit Quantity	Unit	Unit Cost	Item Cost
	RACE ST				
	Part A- Water				
1	6" C-900 DR-18 PVC Water Line	60	LF	\$75.00	\$4,500.00
2	8" C-900 DR-18 PVC Water Line	100	LF	\$85.00	\$8,500.00
3	12" C-900 DR-18 PVC Water Line	2,642	LF	\$100.00	\$264,200.00
4	6" Gate Valve and Box	6	EA	\$1,650.00	\$9,900.00
5	8" Gate Valve and Box	5	EA	\$2,150.00	\$10,750.00
6	12" Gate Valve and Box	10	EA	\$3,750.00	\$37,500.00
7	Standard Fire Hydrant	6	EA	\$5,800.00	\$34,800.00
8	Connect to Existing Water Main	7	EA	\$2,800.00	\$19,600.00
9	Trench Safety for Water Line Installation	2,742	LF	\$1.00	\$2,742.00
10	HMAC Pavement Repair for Water Line Install	2,742	LF	\$52.00	\$142,584.00
11	Flowable Back Fill (as directed)	50	CY	\$110.00	\$5,500.00
12	Single Water Meter Box	7	EA	\$200.00	\$1,400.00
13	3/4-Inch Single Water Service	7	EA	\$1,150.00	\$8,050.00
14	Miscellaneous Water Allowance	1	LS	\$8,000.00	\$8,000.00
				Water Subtotal	\$558,026.00
	Part B - Sanitary Sewer				
15	Remove Existing Sanitary Sewer Manhole	4	EA	\$1,500.00	\$6,000.00
16	8" SDR-26 PVC Sewer Pipe	2,730	LF	\$85.00	\$232,050.00
17	4' Dia. Sanitary Sewer Manhole	7	EA	\$6,500.00	\$45,500.00
18	Connect To Existing Sanitary Sewer	6	EA	\$900.00	\$5,400.00
19	Trench Safety For Sanitary Sewer Installation	2,730	LF	\$2.30	\$6,279.00
20	Post Construction Television Inspection	2,730	LF	\$7.50	\$20,475.00
21	4" San. Sewer Service (Long)	1	EA	\$2,100.00	\$2,100.00
22	4" San. Sewer Service (Short)	1	EA	\$1,900.00	\$1,900.00
23	HMAC Pavement Repair for Water Line Install	140	LF	\$52.00	\$7,280.00
24	Miscellaneous Utility Allowance	1	LS	\$5,000.00	\$5,000.00
				Sanitary Sewer Subtotal	\$331,984.00
				Subtotal	\$890,010.00
				15% Contingency	\$133,501.50
				Surveying/Engineering	\$153,526.73
	CONCEPTUAL PROJECT TOTAL				\$1,177,000.00