

BID TABULATION REPORT

2020 Localized Drainage Improvements (Storie Road, Glen Springs Drive, Turner Warnell @ US 287)

PROJECT No. PWDR20002

BID OPENED: 03/07/2023 @ 2:00 P.M.

**Klutz Construction, LLC.
Kennedale, TX 76060**

MOBILIZATION, BONDS & SWPPP

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
101	Mobilization & Bonds	1	LS	\$ 66,570.00	\$ 66,570.00
102	Storm Water Pollution Prevention Plan	1	LS	\$ 22,190.00	\$ 22,190.00
103	Construction Contingency for Stormwater Items	1	LS	\$ 110,950.00	\$ 110,950.00

SUBTOTAL MOBILIZATION, BONDS & SWPPP : \$ 199,710.00

PAVING IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
201	5-inch Reinforced Concrete Residential Drive Approach	261	SY	\$ 143.00	\$ 37,323.00
202	6-inch Reinforced Concrete Commercial Parking Lot	755	SY	\$ 120.00	\$ 90,600.00
203	6-inch Reinforced Concrete Commercial Drive Approach	100	SY	\$ 130.00	\$ 13,000.00
204	Permanent Asphalt Pavement Backfill & Repair	182	SY	\$ 142.00	\$ 25,844.00
205	4-inch Type "B" HMAC Temporary Traffic Control	51	SY	\$ 130.00	\$ 6,630.00
206	Grass Sodding	8,505	SY	\$ 15.80	\$ 134,379.00
207	Hydromulch	2,505	SY	\$ 9.70	\$ 24,298.50

SUBTOTAL PAVING IMPROVEMENTS: \$ 332,074.50

DRAINAGE IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
301	Site Preparation	1	LS	\$ 227,680.00	\$ 227,680.00
302	18-inch Class III Reinforced Concrete Pipe	20	LF	\$ 189.00	\$ 3,780.00
303	24-inch Class III Reinforced Concrete Pipe	27	LF	\$ 217.00	\$ 5,859.00
304	30-inch Class III Reinforced Concrete Pipe	134	LF	\$ 253.00	\$ 33,902.00
305	42-inch Class III Reinforced Concrete Pipe	10	LF	\$ 370.00	\$ 3,700.00
306	18-inch Class IV Reinforced Concrete Pipe	562	LF	\$ 130.00	\$ 73,060.00
307	Existing 36" CMP	145	LF	\$ 160.00	\$ 23,200.00
308	Trench Safety System for Stormwater Lines	947	LF	\$ 1.00	\$ 947.00
309	Type I-AD Inlet	3	EA	\$ 7,070.00	\$ 21,210.00
310	5-foot x 5-foot Drop Inlet	1	EA	\$ 13,550.00	\$ 13,550.00
311	20-foot x 5-foot Storm Drain Junction Box	1	EA	\$ 46,620.00	\$ 46,620.00
312	3-foot x 2-foot Reinforced Concrete Box Culvert	39	LF	\$ 710.00	\$ 27,690.00
313	6-foot x 3-foot Reinforced Concrete Box Culvert	17	LF	\$ 990.00	\$ 16,830.00
314	6-foot x 4-foot Reinforced Concrete Box Culvert	575	LF	\$ 870.00	\$ 500,250.00
315	7-foot x 4-foot Reinforced Concrete Box Culvert	174	LF	\$ 990.00	\$ 172,260.00
316	4-foot Reinforced Concrete Flume	233	LF	\$ 119.00	\$ 27,727.00
317	30-inch Type 'C' Sloped Headwall	1	EA	\$ 8,050.00	\$ 8,050.00
318	Type PW-1 Headwall	3	EA	\$ 58,850.00	\$ 176,550.00
319	30" CH-FW-30 Headwall	1	EA	\$ 7,930.00	\$ 7,930.00
320	Safety End Treatments (SETP-PD)	6	EA	\$ 13,900.00	\$ 83,400.00
321	Connect to Existing 42-inch RCP	1	EA	\$ 2,860.00	\$ 2,860.00
322	Connect to Existing RCB	1	EA	\$ 3,010.00	\$ 3,010.00
323	Connect to Existing CMP	1	EA	\$ 2,400.00	\$ 2,400.00
324	4' Barbwire Fence	35	LF	\$ 111.10	\$ 3,888.50
325	Unclassified Channel and Ditch Excavation	13024	CY	\$ 21.20	\$ 276,108.80

326	Existing Channel	605	LF	\$ 11.10	\$ 6,715.50
327	4' Concrete Pilot Channel	362	LF	\$ 140.00	\$ 50,680.00
328	Flexamat (or equal)	769	SY	\$ 172.00	\$ 132,268.00
329	Turf Reinforcement Mat (must be Vmax P550 or approved equal)	334	SY	\$ 33.30	\$ 11,122.20
330	Roadside Ditch	453	LF	\$ 47.00	\$ 21,291.00
331	Erosion Control Blanket (Curlflex Brand of approved equal)	2445	SY	\$ 2.10	\$ 5,134.50
332	Post-Construction CCTV Inspections	1558	LF	\$ 11.10	\$ 17,293.80
333	Post-Construction Survey of Park Retention and Detention Ponds (Bathymetric and other)	1	LS	\$ 9,440.00	\$ 9,440.00
334	Contaminated soil disposal, including haul off and all costs associated with removal and proper disposal of contaminated soils encountered while excavating (this item to be used only if necessary)	1550	CY	\$ 100.00	\$ 155,000.00

SUBTOTAL DRAINAGE IMPROVEMENTS

\$ 2,171,407.30

WATER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
401	8-inch PVC Water Line C-900 (DR-18) 235 psi	20	LF	\$ 444.00	\$ 8,880.00
402	Relocate & Adjust Existing AMI Water Meter to Final Grade & Location	1	EA	\$ 833.00	\$ 833.00
403	18-inch Steel Casing Pipe (0.3125-inch minimum wall thickness) by open cut, stainless steel casing spacers (minimum three per joint), trench safety, & pressure grout	46	LF	\$ 178.00	\$ 8,188.00
404	Remove Existing 6" Water Line	70	LF	\$ 1.10	\$ 77.00
405	Connect to Existing 6-inch to 12-inch Water Line, Gate Valve, Tee or Cross	2	EA	\$ 10,556.00	\$ 21,112.00
406	8-inch Resilient Wedge Gate Valve	2	EA	\$ 3,667.00	\$ 7,334.00
407	8-inch PVC Water Line C-900 (DR-18) 235 psi	50	LF	\$ 722.00	\$ 36,100.00
408	Trench Safety Systems for Water Line	70	LF	\$ 1.10	\$ 77.00
409	Replace Existing Meter Box with City Furnished 1-inch Meter Box	1	EA	\$ 444.00	\$ 444.00
410	1-inch Long Water Service from Main to Meter per Detail	1	EA	\$ 3,889.00	\$ 3,889.00
411	Cut & Plug Existing 6-inch Water Line	2	EA	\$ 556.00	\$ 1,112.00
412	Crushed Stone Cushion	5	TN	\$ 44.00	\$ 220.00

SUBTOTAL WATER IMPROVEMENTS:

\$ 88,266.00

SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
501	Adjust Existing Manhole to Final Grade	2	EA	\$ 7,778.00	\$ 15,556.00
502	8-inch Sanitary Sewer Line, PVC (SDR-23, 115 psi, Green Color) by open cut, including 18-inch Steel Casing Pipe (0.3125-inch minimum wall thickness) by open cut, stainless steel casing spacers (minimum three per joint), trench safety, & pressure grout	41	LF	\$ 833.00	\$ 34,153.00
503	Remove Existing 8" Sanitary Sewer Line	41	LF	\$ 1.10	\$ 45.10
504	Post-Construction CCTV Inspections	41	LF	\$ 39.00	\$ 1,599.00
505	Connect to Existing Sanitary Sewer Line	1	EA	\$ 722.00	\$ 722.00
506	Connect to Existing Manhole by Coring & Rework Invert	1	EA	\$ 6,667.00	\$ 6,667.00
507	Trench Safety Systems for Sanitary Sewer Line	41	LF	\$ 22.00	\$ 902.00
508	Temporary Trench Repair	41	LF	\$ 6.00	\$ 246.00

SUBTOTAL SANITARY SEWER IMPROVEMENTS:

\$ 59,890.10

TREES & LANDSCAPING IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
601	Plant Material (3-inch Caliper - Tree)	12	EA	\$ 2,250.00	\$ 27,000.00

SUBTOTAL TREES & LANDSACPING IMPROVEMENTS:

\$ 27,000.00

ALTERNATE A

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST
199A	Green Cement	1	LS	\$ -	\$ -

SUBTOTAL ALTERNATE A:

\$ -

TOTALS	
SUBTOTAL MOBILIZATION, BONDS & SWPPP :	\$ 199,710.00
SUBTOTAL PAVING IMPROVEMENTS:	\$ 332,074.50
SUBTOTAL DRAINAGE IMPROVEMENTS	\$ 2,171,407.30
SUBTOTAL WATER IMPROVEMENTS:	\$ 88,266.00
SUBTOTAL SANITARY SEWER IMPROVEMENTS:	\$ 59,890.10
SUBTOTAL TREES & LANDSACPING IMPROVEMENTS:	\$ 27,000.00
TOTAL BASE BID AMOUNT	\$ 2,878,347.90
TOTAL BASE BID + ALTERNATE A	\$ 2,878,347.90