

BID TABULATION REPORT

2021 Residential Rebuild - Shenandoah Drive PROJECT No. PWST21008

BID OPENED: 02/15/2023 @10:00 A.M.

				Jackson Construction, LTD Fort Worth, TX		XIT Paving and Construction, Inc Waxahachie, TX		Ragle, Inc North Richland Hills, TX	
MOBILIZATION, BONDS & SWPPP									
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101	Mobilization & Bonds	1	LS	\$ 171,000.00	\$ 171,000.00	\$ 171,000.00	\$ 171,000.00	Non - Responsive	
102	Storm Water Pollution Prevention Plan	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	Non - Responsive	
SUBTOTAL MOBILIZATION, BONDS & SWPPP :					\$ 231,000.00	\$ 231,000.00	\$	-	

PAVING IMPROVEMENTS									
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
201	Right-of-way/Easement Preparation	1	LS	\$ 471,000.00	\$ 471,000.00	\$ 185,000.00	\$ 185,000.00	Non - Responsive	
202	Unclassified Roadway Excavation	332	CY	\$ 50.00	\$ 16,600.00	\$ 19.00	\$ 6,308.00		
203	Compacted Roadway Fill	669	CY	\$ 10.00	\$ 6,690.00	\$ 50.00	\$ 33,450.00		
204	10-inch Lime Treated Subgrade	16,600	SY	\$ 5.00	\$ 83,000.00	\$ 6.00	\$ 99,600.00		
205	Hydrated Lime for Treated Subgrade (45lbs/SY)	306	TN	\$ 390.00	\$ 119,340.00	\$ 261.00	\$ 79,866.00		
206	8-inch Cement Treated Subgrade	16,600	SY	\$ 7.50	\$ 124,500.00	\$ 6.00	\$ 99,600.00		
207	Type I Portland Cement (30 lbs/SY)	207	TN	\$ 400.00	\$ 82,800.00	\$ 283.00	\$ 58,581.00		
208	7-inch Reinforced Concrete Pavement with Monolithic Curb	14,300	SY	\$ 89.00	\$ 1,272,700.00	\$ 125.00	\$ 1,787,500.00		
209	5-inch Reinforced Concrete Residential Drive Approach	1,900	SY	\$ 136.00	\$ 258,400.00	\$ 146.00	\$ 277,400.00		
210	Reinforced Concrete Pavement Header	748	LF	\$ 35.00	\$ 26,180.00	\$ 45.00	\$ 33,660.00		
211	4-inch Type "B" & 2-inch Type "D" HMA Permanent Asphalt Street Transition	460	SY	\$ 270.00	\$ 124,200.00	\$ 121.00	\$ 55,660.00		
212	Crushed Stone	6	TN	\$ 60.00	\$ 360.00	\$ 750.00	\$ 4,500.00		
213	Reinforced Concrete Curb & Gutter	120	LF	\$ 145.00	\$ 17,400.00	\$ 109.00	\$ 13,080.00		
214	4-inch thick Reinforced Concrete Sidewalks	3,700	SY	\$ 100.00	\$ 370,000.00	\$ 122.00	\$ 451,400.00		
215	Retaining Wall (0 to 24-inch measured from top of sidewalk)	12	CY	\$ 2,000.00	\$ 24,000.00	\$ 3,568.00	\$ 42,816.00		
216	Retaining Wall (24 to 48-inch measured from top of sidewalk)	4	CY	\$ 2,000.00	\$ 8,000.00	\$ 3,970.00	\$ 15,880.00		
217	ADA Compliant Barrier Free Ramp (TxDOT PED-18)	17	EA	\$ 2,600.00	\$ 44,200.00	\$ 2,824.00	\$ 48,008.00		
218	Adjust Existing Manholes Frame and Cover to Final Grade	18	EA	\$ 700.00	\$ 12,600.00	\$ 3,718.00	\$ 66,924.00		
219	Adjust Existing Valve Box to Final Grade	23	EA	\$ 425.00	\$ 9,775.00	\$ 425.00	\$ 9,775.00		
220	Move, Protect, & Reset Existing Mail Box	51	EA	\$ 470.00	\$ 23,970.00	\$ 445.00	\$ 22,695.00		
221	Remove & Replace to match Existing Masonry Mail Box	1	EA	\$ 2,700.00	\$ 2,700.00	\$ 3,096.00	\$ 3,096.00		
222	Move, Protect, & Reset Existing Masonry Mail Box	17	EA	\$ 1,100.00	\$ 18,700.00	\$ 2,410.00	\$ 40,970.00		
223	Grass Sodding	5,500	SY	\$ 10.00	\$ 55,000.00	\$ 12.00	\$ 66,000.00		
224	Tree Removal 6-inch to 12-inch diameter	5	EA	\$ 800.00	\$ 4,000.00	\$ 581.00	\$ 2,905.00		
225	Tree Removal greater than 12-inch to 24-inch diameter	7	EA	\$ 1,000.00	\$ 7,000.00	\$ 660.00	\$ 4,620.00		
226	Tree Removal greater than 24-inch to 36-inch diameter	1	EA	\$ 2,800.00	\$ 2,800.00	\$ 2,027.00	\$ 2,027.00		
227	Tree Removal greater than 36-inch diameter	1	EA	\$ 3,500.00	\$ 3,500.00	\$ 2,507.00	\$ 2,507.00		
228	Crape Myrtle Removal 6-feet or taller	8	EA	\$ 200.00	\$ 1,600.00	\$ 290.00	\$ 2,320.00		
229	Stump Removal (All Sizes)	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 211.00	\$ 422.00		
230	New Traffic Signs/Markers Assemblies	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 9,415.00	\$ 9,415.00		

231	Construction Contingency for Public Works' Items	1	EA	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00		
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SUBTOTAL PAVING IMPROVEMENTS: **\$ 3,347,015.00** **\$ 3,665,985.00** **\$ -**

DRAINAGE IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
301	Crushed Stone Cushion	4	TN	\$ 60.00	\$ 240.00	\$ 260.00	\$ 1,040.00	Non - Responsive	
302	20-foot Curb Inlet	1	EA	\$ 18,000.00	\$ 18,000.00	\$ 11,155.00	\$ 11,155.00		
303	Connect to Existing 24 RCP	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,169.00	\$ 1,169.00		
304	Temporary Trench Repair, immediately after storm drain installation	20	LF	\$ 80.00	\$ 1,600.00	\$ 39.00	\$ 780.00		
305	G.P.S. Data on new Stormwater Attributes	1	LS	\$ 750.00	\$ 750.00	\$ 4,781.00	\$ 4,781.00		

SUBTOTAL DRAINAGE IMPROVEMENTS: **\$ 23,590.00** **\$ 18,925.00** **\$ -**

STREETLIGHTS, FIBER & COMMUNICATION IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
401	2-inch Dove Grey Schedule 40 PVC Street Light Conduit by trenching	3650	LF	\$ 38.00	\$ 138,700.00	\$ 27.00	\$ 98,550.00	Non - Responsive	
402	2-inch Dove Grey Schedule 40 PVC Street Light Conduit by bore	320	LF	\$ 50.00	\$ 16,000.00	\$ 35.00	\$ 11,200.00		
403	#6 AWG Aluminum Triplex Insulated Electrical Conductor	3650	LF	\$ 12.00	\$ 43,800.00	\$ 8.00	\$ 29,200.00		
404	New Powder Coated per City specs Single Davit Streetlight Assembly	1	EA	\$ 12,000.00	\$ 12,000.00	\$ 8,285.00	\$ 8,285.00		
405	Remove & Replace with New Powder Coated per City specs Single Davit Streetlight Assembly	12	EA	\$ 12,000.00	\$ 144,000.00	\$ 8,285.00	\$ 99,420.00		
406	24-inch Diameter Streetlight Foundation	13	EA	\$ 2,400.00	\$ 31,200.00	\$ 1,693.00	\$ 22,009.00		
407	Electrical Connection to Streetlight Circuits	1	EA	\$ 9,000.00	\$ 9,000.00	\$ 6,362.00	\$ 6,362.00		
408	Electrical Connection to Streetlight Circuits	600	LF	\$ 2.00	\$ 1,200.00	\$ 2.00	\$ 1,200.00		
409	Electrical Connection to Streetlight Circuits	600	LF	\$ 2.00	\$ 1,200.00	\$ 2.00	\$ 1,200.00		
410	Ground Box Type 'A'	4	EA	\$ 2,300.00	\$ 9,200.00	\$ 1,618.00	\$ 6,472.00		

SUBTOTAL STREETLIGHTS, FIBER & COMMUNICATIONS IMPROVEMENTS: **\$ 406,300.00** **\$ 283,898.00** **\$ -**

WATER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
501	8-inch PVC Water Line C-900 (DR-18) 235 psi	4,000	LF	\$ 85.00	\$ 340,000.00	\$ 91.00	\$ 364,000.00	Non - Responsive	
502	6-inch PVC Water Line C-900 (DR-18) 235 psi	105	LF	\$ 121.00	\$ 12,705.00	\$ 72.00	\$ 7,560.00		
503	Trench Safety Systems for Water Line	4,105	LF	\$ 2.00	\$ 8,210.00	\$ 1.00	\$ 4,105.00		
504	8-inch PVC Water Line Lowering	10	LF	\$ 730.00	\$ 7,300.00	\$ 733.00	\$ 7,330.00		
505	Lead Free Fire Hydrant Assembly	7	EA	\$ 7,400.00	\$ 51,800.00	\$ 5,418.00	\$ 37,926.00		
506	Remove & Salvage Existing Fire Hydrant	6	EA	\$ 700.00	\$ 4,200.00	\$ 266.00	\$ 1,596.00		
507	8-inch Resilient Wedge Gate Valve	21	EA	\$ 3,200.00	\$ 67,200.00	\$ 3,187.00	\$ 66,927.00		
508	6-inch Resilient Wedge Gate Valve	7	EA	\$ 2,300.00	\$ 16,100.00	\$ 2,337.00	\$ 16,359.00		
509	Abandon Existing Gate Valve & Box	9	EA	\$ 200.00	\$ 1,800.00	\$ 266.00	\$ 2,394.00		
510	Remove and Dispose Existing Gate Valve & Box	5	EA	\$ 200.00	\$ 1,000.00	\$ 186.00	\$ 930.00		
511	Replace Existing Meter with City Furnished 1-inch AMI Meter	27	EA	\$ 430.00	\$ 11,610.00	\$ 1,169.00	\$ 31,563.00		
512	Replace Existing Meter Box with City Furnished 1-inch Meter Box and Adjust to final grade	71	EA	\$ 245.00	\$ 17,395.00	\$ 1,328.00	\$ 94,288.00		
513	Relocate & Adjust Existing AMI Water Meter to Final Grade & Location	44	EA	\$ 980.00	\$ 43,120.00	\$ 1,355.00	\$ 59,620.00		
514	1-inch Short Water Service from Main to Meter per Detail	24	EA	\$ 1,300.00	\$ 31,200.00	\$ 2,231.00	\$ 53,544.00		
515	1-inch Long Water Service from Main to Meter per Detail	47	EA	\$ 2,200.00	\$ 103,400.00	\$ 2,975.00	\$ 139,825.00		

516	Connect to Existing 6-inch to 8-inch Water Line, Gate Valve, Tee or Cross	11	EA	\$ 3,400.00	\$ 37,400.00	\$ 7,118.00	\$ 78,298.00		
517	Cut & Plug Existing 6-inch to 8-inch Water Line	11	EA	\$ 1,500.00	\$ 16,500.00	\$ 1,700.00	\$ 18,700.00		
518	Crushed Stone Cushion	45	TN	\$ 60.00	\$ 2,700.00	\$ 260.00	\$ 11,700.00		
519	Temporary Trench Repair	5,470	LF	\$ 55.00	\$ 300,850.00	\$ 39.00	\$ 213,330.00		
520	Permanent Asphalt Pavement Backfill & Repair	150	SY	\$ 270.00	\$ 40,500.00	\$ 186.00	\$ 27,900.00		
521	5-inch Reinforced Concrete Residential Drive Approach	50	SY	\$ 145.00	\$ 7,250.00	\$ 143.00	\$ 7,150.00		
522	Reinforced Concrete Curb & Gutter	60	LF	\$ 160.00	\$ 9,600.00	\$ 76.00	\$ 4,560.00		
523	Remove & Replace 4-inch thick Reinforced Concrete Sidewalks	40	SY	\$ 120.00	\$ 4,800.00	\$ 122.00	\$ 4,880.00		
524	Grass Sodding	250	SY	\$ 18.00	\$ 4,500.00	\$ 12.00	\$ 3,000.00		
525	Construction Contingency for Water Items	1	EA	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00		

SUBTOTAL WATER IMPROVEMENTS: **\$ 1,201,140.00** **\$ 1,317,485.00** **\$ -**

SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
601	8-inch Sanitary Sewer Line, PVC (SDR- 26, 115 psi, Green Color) by open cut	3,400	LF	\$ 99.00	\$ 336,600.00	\$ 101.00	\$ 343,400.00		
602	Trench Safety Systems for Sanitary Sewer Line	3,620	LF	\$ 2.00	\$ 7,240.00	\$ 1.00	\$ 3,620.00		
603	8-inch Sanitary Sewer Line, PVC (SDR-26, 115 psi, Green Color) by open cut	220	LF	\$ 335.00	\$ 73,700.00	\$ 430.00	\$ 94,600.00		
604	4-inch SDR-26 PVC Sanitary Sewer Service (Green Color)	80	EA	\$ 2,200.00	\$ 176,000.00	\$ 2,231.00	\$ 178,480.00		
605	Standard 4-foot Diameter Sewer Manhole (0-6 foot depth)	6	EA	\$ 7,700.00	\$ 46,200.00	\$ 11,474.00	\$ 68,844.00		
606	Remove & Replace Existing Manhole with a 4-foot Diameter Sewer Manhole	4	EA	\$ 7,700.00	\$ 30,800.00	\$ 12,749.00	\$ 50,996.00		
607	Remove & Replace Existing Sanitary Sewer Cleanout with a 4-foot Diameter Sewer Manhole	3	EA	\$ 7,700.00	\$ 23,100.00	\$ 12,218.00	\$ 36,654.00		
608	Extra Depth for 4-foot Diameter Manhole	35	VF	\$ 200.00	\$ 7,000.00	\$ 282.00	\$ 9,870.00		
609	Standard 5-foot Diameter Sewer Manhole (0-6 foot depth)	3	EA	\$ 13,000.00	\$ 39,000.00	\$ 12,749.00	\$ 38,247.00		
610	Remove & Replace Existing Manhole with a 5-foot Diameter Sewer Manhole	1	EA	\$ 13,000.00	\$ 13,000.00	\$ 13,280.00	\$ 13,280.00		
611	Extra Depth for 5-foot Diameter Manhole	25	VF	\$ 250.00	\$ 6,250.00	\$ 409.00	\$ 10,225.00		
612	Remove & Dispose Existing Manhole	2	EA	\$ 1,600.00	\$ 3,200.00	\$ 744.00	\$ 1,488.00		
613	Connect to Existing Sanitary Sewer Line	3	EA	\$ 3,200.00	\$ 9,600.00	\$ 531.00	\$ 1,593.00		
614	Connect to Existing Manhole by Coring & Rework Invert	2	EA	\$ 3,600.00	\$ 7,200.00	\$ 3,825.00	\$ 7,650.00		
615	Cut & Plug Existing Sanitary Sewer Line	8	EA	\$ 1,500.00	\$ 12,000.00	\$ 372.00	\$ 2,976.00		
616	Crushed Stone Cushion	80	TN	\$ 60.00	\$ 4,800.00	\$ 260.00	\$ 20,800.00		
617	24-inch Class III Reinforced Concrete Pipe	10	LF	\$ 270.00	\$ 2,700.00	\$ 134.00	\$ 1,340.00		
618	Connect to Existing 24-inch RCP	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 1,009.00	\$ 2,018.00		
619	Trench Safety System for Stormwater Lines	10	LF	\$ 2.00	\$ 20.00	\$ 95.00	\$ 950.00		
620	Temporary Trench Repair, immediately after storm drain installation	10	LF	\$ 80.00	\$ 800.00	\$ 39.00	\$ 390.00		
621	Post-Construction CCTV Inspections	10	LF	\$ 10.00	\$ 100.00	\$ 4.00	\$ 40.00		
622	Temporary Trench Repair	4,800	LF	\$ 55.00	\$ 264,000.00	\$ 39.00	\$ 187,200.00		
623	Grass Sodding to Match Existing Yard	320	SY	\$ 15.00	\$ 4,800.00	\$ 12.00	\$ 3,840.00		
624	Pre-Construction Television Inspection	3,620	LF	\$ 3.00	\$ 10,860.00	\$ 4.00	\$ 14,480.00		
625	Post-Construction CCTV Inspections	3,620	LF	\$ 3.00	\$ 10,860.00	\$ 3.00	\$ 10,860.00		
626	Construction Contingency for Sanitary Sewer Items	1	EA	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00		

Non - Responsive

SUBTOTAL SANITARY SEWER IMPROVEMENTS: **\$ 1,165,830.00** **\$ 1,173,841.00** **\$ -**

ALTERNATE A

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
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199A	Green Cement	1	LS	\$	1.00	\$	1.00	\$	2.00	\$	2.00	Non Responsive
SUBTOTAL ALTERNATE A:						\$	1.00	\$	2.00	\$	-	
TOTALS												
SUBTOTAL MOBILIZATION, BONDS & SWPPP :						\$	231,000.00	\$	231,000.00			Non - Responsive
SUBTOTAL PAVING IMPROVEMENTS:						\$	3,347,015.00	\$	3,665,985.00			
SUBTOTAL DRAINAGE IMPROVEMENTS:						\$	23,590.00	\$	18,925.00			
SUBTOTAL STREETLIGHTS, FIBER & COMMUNICATIONS IMPROVEMENTS:						\$	406,300.00	\$	283,898.00			
SUBTOTAL WATER IMPROVEMENTS:						\$	1,201,140.00	\$	1,317,485.00			
SUBTOTAL SANITARY SEWER IMPROVEMENTS:						\$	1,165,830.00	\$	1,173,841.00			
TOTAL BASE BID AMOUNT						\$	6,374,875.00	\$	6,691,134.00	\$	-	
TOTAL BASE BID + ALTERNATE A						\$	6,374,876.00	\$	6,691,136.00	\$	-	