

BID TABULATION REPORT

Matthews Court Drainage Improvements - Phase 3 (Fielder Road, Sanford Street, and Terrace Street)

PROJECT No. PWDR12001C

BID OPENED: 02/08/2022 @ 2:00 P.M.

<i>Woody Contractors, Inc. Kennedale, TX 76060</i>		<i>SYB Construction Company Inc. Irving, TX 75061</i>	
UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST

MOBILIZATION, BONDS & SWPPP

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101	Mobilization & Bonds	1	LS	\$ 126,000.00	\$ 126,000.00	\$ 126,000.00	\$ 126,000.00
102	Storm Water Pollution Prevention Plan	1	LS	\$ 42,000.00	\$ 42,000.00	\$ 42,000.00	\$ 42,000.00

SUBTOTAL MOBILIZATION, BONDS & SWPPP : **\$ 168,000.00** **\$ 168,000.00**

PAVING IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
201	Site Preparation	1	LS	\$ 37,500.00	\$ 37,500.00	\$ 100,000.00	\$ 100,000.00
202	5-inch Reinforced Concrete Residential Drive Approach	20	SY	\$ 228.90	\$ 4,578.00	\$ 160.00	\$ 3,200.00
203	6-inch Reinforced Concrete Commercial Drive Approach	320	SY	\$ 112.38	\$ 35,961.60	\$ 97.00	\$ 31,040.00
204	Crushed Stone	5	TN	\$ 30.00	\$ 150.00	\$ 150.00	\$ 750.00
205	Reinforced Concrete Curb & Gutter	3,300	LF	\$ 52.04	\$ 171,732.00	\$ 60.00	\$ 198,000.00
206	Reinforced Concrete Valley Gutter	270	SY	\$ 215.96	\$ 58,309.20	\$ 175.00	\$ 47,250.00
207	4-inch thick Reinforced Concrete Sidewalks	230	SY	\$ 61.53	\$ 14,151.90	\$ 65.00	\$ 14,950.00
208	Retaining Wall (up to 48-inch measured from top of sidewalk)	8	CY	\$ 1,165.25	\$ 9,322.00	\$ 1,750.00	\$ 14,000.00
209	Retaining Wall (up to 48-inch measured from top of inlet)	3	CY	\$ 1,165.25	\$ 3,495.75	\$ 1,550.00	\$ 4,650.00
210	ADA Compliant Barrier Free Ramp (TxDOT PED-18)	10	EA	\$ 2,358.70	\$ 23,587.00	\$ 2,605.00	\$ 26,050.00
211	Adjust Existing Manholes to Final Grade	5	EA	\$ 850.00	\$ 4,250.00	\$ 1,225.00	\$ 6,125.00
212	Adjust Existing Valve Box to Final Grade	9	EA	\$ 450.00	\$ 4,050.00	\$ 390.00	\$ 3,510.00
213	Grass Sodding	3,000	SY	\$ 9.00	\$ 27,000.00	\$ 18.00	\$ 54,000.00
214	Permanent Pavement Markings	1	LS	\$ 12,500.00	\$ 12,500.00	\$ 12,100.00	\$ 12,100.00
215	New Traffic Signs	1	LS	\$ 2,515.00	\$ 2,515.00	\$ 5,000.00	\$ 5,000.00
216	Pulvermix 16-inch depth	10,250	SY	\$ 10.75	\$ 110,187.50	\$ 15.25	\$ 156,312.50
217	Pulvermix 14-inch depth	1,555	SY	\$ 11.75	\$ 18,271.25	\$ 11.50	\$ 17,882.50
218	10-inch Lime Treated Subgrade	11,805	SY	\$ 2.50	\$ 29,512.50	\$ 5.00	\$ 59,025.00
219	Hydrated Lime for Treated Subgrade (45 lbs/SY)	266	TN	\$ 192.00	\$ 51,072.00	\$ 250.00	\$ 66,500.00
220	8-inch Cement Treated Subgrade	11,805	SY	\$ 3.00	\$ 35,415.00	\$ 5.00	\$ 59,025.00
221	Type I Portland Cement (30 lbs/SY)	178	TN	\$ 265.00	\$ 47,170.00	\$ 210.00	\$ 37,380.00
222	8-inch Type "B" HMAC Base Course for Pavement	9,600	SY	\$ 39.66	\$ 380,736.00	\$ 46.50	\$ 446,400.00
223	6-inch Type "B" HMAC Base Course for Pavement	650	SY	\$ 45.37	\$ 29,490.50	\$ 43.50	\$ 28,275.00
224	4-inch Type "B" HMAC Base Course for Pavement	1,555	SY	\$ 20.21	\$ 31,426.55	\$ 28.50	\$ 44,317.50
225	Paving Fabric (Petromat)	11,805	SY	\$ 1.85	\$ 21,839.25	\$ 4.00	\$ 47,220.00
226	2-inch Type "D" HMAC Surface Course	11,805	SY	\$ 11.59	\$ 136,819.95	\$ 14.50	\$ 171,172.50
227	Berntsen Top Security Road Monuments	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,500.00	\$ 1,500.00
228	Construction Contingency for Public Works Items	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00

SUBTOTAL PAVING IMPROVEMENTS: **\$ 1,504,042.95** **\$ 1,855,635.00**

DRAINAGE IMPROVEMENTS							
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
301	24-inch Class III Reinforced Concrete Pipe	334	LF	\$ 145.00	\$ 48,430.00	\$ 200.00	\$ 66,800.00
302	30-inch Class III Reinforced Concrete Pipe	10	LF	\$ 175.00	\$ 1,750.00	\$ 260.00	\$ 2,600.00
303	36-inch Class IV Reinforced Concrete Pipe	233	LF	\$ 235.00	\$ 54,755.00	\$ 325.00	\$ 75,725.00
304	48-inch Class IV Reinforced Concrete Pipe	326	LF	\$ 380.00	\$ 123,880.00	\$ 500.00	\$ 163,000.00
305	5-foot x 5-foot Storm Drain Junction Box	3	EA	\$ 7,600.00	\$ 22,800.00	\$ 9,550.00	\$ 28,650.00
306	7-foot 3-inch x 4-foot 4-inch Storm Drain Junction Box	2	EA	\$ 8,500.00	\$ 17,000.00	\$ 10,050.00	\$ 20,100.00
307	14-foot x 12-foot Storm Drain Junction Box	1	EA	\$ 35,000.00	\$ 35,000.00	\$ 35,600.00	\$ 35,600.00
308	4-foot x 4-foot Reinforced Concrete Box Culvert	592	LF	\$ 390.00	\$ 230,880.00	\$ 510.00	\$ 301,920.00
309	6-foot x 4-foot Reinforced Concrete Box Culvert	218	LF	\$ 540.00	\$ 117,720.00	\$ 680.00	\$ 148,240.00
310	8-foot x 4-foot Reinforced Concrete Box Culvert	80	LF	\$ 690.00	\$ 55,200.00	\$ 820.00	\$ 65,600.00
311	Cap for 36-inch Pipe for Future Connection	1	EA	\$ 150.00	\$ 150.00	\$ 1,200.00	\$ 1,200.00
312	Trench Safety System for Stormwater Lines	1793	LF	\$ 1.00	\$ 1,793.00	\$ 2.00	\$ 3,586.00
313	Crushed Stone Cushion	1	TN	\$ 30.00	\$ 30.00	\$ 44.00	\$ 44.00
314	10-foot Curb Inlet	9	EA	\$ 4,900.00	\$ 44,100.00	\$ 8,100.00	\$ 72,900.00
315	15-foot Curb Inlet	1	EA	\$ 7,900.00	\$ 7,900.00	\$ 9,625.00	\$ 9,625.00
316	20-foot Curb Inlet	6	EA	\$ 9,500.00	\$ 57,000.00	\$ 12,100.00	\$ 72,600.00
317	20-foot TxDT TY II Inlet	2	EA	\$ 18,300.00	\$ 36,600.00	\$ 20,725.00	\$ 41,450.00
318	Connect to Existing 8-foot x 4-foot Reinforced Concrete Box Culvert	1	EA	\$ 4,500.00	\$ 4,500.00	\$ 6,300.00	\$ 6,300.00
319	Connect to Existing 24-inch RCP	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 2,950.00	\$ 5,900.00
320	Connect to Existing Storm Drain inlet	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 1,750.00	\$ 1,750.00
321	Temporary Trench Repair, immediately after storm drain installation	1820	LF	\$ 55.00	\$ 100,100.00	\$ 44.00	\$ 80,080.00
322	G.P.S. Data on new Stormwater Attributes	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 6,500.00	\$ 6,500.00
323	Post-Construction CCTV Inspections	1793	LF	\$ 6.00	\$ 10,758.00	\$ 4.00	\$ 7,172.00
SUBTOTAL DRAINAGE IMPROVEMENTS					\$ 978,846.00	\$ 1,217,342.00	

TRAFFIC SIGNAL IMPROVEMENTS - LOCAL INTERSECTION							
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
401	36-inch Drill Shaft for Traffic Signal Pole	52	LF	\$ 586.00	\$ 30,472.00	\$ 735.00	\$ 38,220.00
402	24-inch Drill Shaft for Traffic Signal Pole	20	LF	\$ 232.00	\$ 4,640.00	\$ 290.00	\$ 5,800.00
403	4-inch PVC (Sch 40) Conduit by open cut	365	LF	\$ 37.00	\$ 13,505.00	\$ 47.00	\$ 17,155.00
404	3-inch PVC (Sch 40) Conduit by other than open cut	110	LF	\$ 33.00	\$ 3,630.00	\$ 42.00	\$ 4,620.00
405	2-inch PVC (Sch 40) Conduit by open cut	365	LF	\$ 36.00	\$ 13,140.00	\$ 45.00	\$ 16,425.00
406	1.5-inch HDPE Purple Communication Conduit by trenching	195	LF	\$ 20.00	\$ 3,900.00	\$ 25.00	\$ 4,875.00
407	Type 'C' Pullbox with 10-inch apron for Streetlights	5	EA	\$ 1,922.00	\$ 9,610.00	\$ 2,450.00	\$ 12,250.00
408	Remove and Replace Electrical Service with Foundation	1	EA	\$ 6,850.00	\$ 6,850.00	\$ 8,565.00	\$ 8,565.00
409	Foundation for Traffic Signal Cabinet	1	EA	\$ 4,976.00	\$ 4,976.00	\$ 6,250.00	\$ 6,250.00
410	Remove and Return to the City Traffic Signal System	1	LS	\$ 14,910.00	\$ 14,910.00	\$ 18,650.00	\$ 18,650.00
411	Temporary Traffic Signal as necessary for construction in the Sanford and Fielder intersection	1	LS	\$ 94,541.00	\$ 94,541.00	\$ 118,200.00	\$ 118,200.00
SUBTOTAL TRAFFIC SIGNAL IMPROVEMENTS - LOCAL INTERSECTION:					\$ 200,174.00	\$ 251,010.00	

WATER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
501	6-inch PVC Water Line C-900 (DR-18) 235 psi	30	LF	\$ 102.00	\$ 3,060.00	\$ 70.00	\$ 2,100.00
502	8-inch PVC Water Line C-900 (DR-18) 235 psi	804	LF	\$ 111.00	\$ 89,244.00	\$ 95.50	\$ 76,782.00
503	12-inch PVC Water Line C-900 (DR-18) 235 psi	1,097	LF	\$ 150.00	\$ 164,550.00	\$ 140.00	\$ 153,580.00
504	18-inch Ductile Iron Water Line, Pressure Class 250 by open cut	66	LF	\$ 360.00	\$ 23,760.00	\$ 300.00	\$ 19,800.00
505	20-inch Ductile Iron Water Line, Pressure Class 250 by open cut	172	LF	\$ 380.00	\$ 65,360.00	\$ 450.00	\$ 77,400.00
506	Trench Safety Systems for Water Line	2,243	LF	\$ 0.25	\$ 560.75	\$ 2.00	\$ 4,486.00
507	Lead Free Fire Hydrant Assembly	3	EA	\$ 5,200.00	\$ 15,600.00	\$ 4,300.00	\$ 12,900.00
508	Remove & Dispose Existing Fire Hydrant	1	EA	\$ 300.00	\$ 300.00	\$ 375.00	\$ 375.00
509	6-inch Resilient Wedge Gate Valve	3	EA	\$ 1,600.00	\$ 4,800.00	\$ 1,850.00	\$ 5,550.00
510	8-inch Resilient Wedge Gate Valve	6	EA	\$ 2,100.00	\$ 12,600.00	\$ 2,350.00	\$ 14,100.00
511	12-inch Resilient Wedge Gate Valve	4	EA	\$ 3,300.00	\$ 13,200.00	\$ 4,260.00	\$ 17,040.00
512	City Furnished 18-inch Resilient Wedge Gate Valve	1	EA	\$ 3,600.00	\$ 3,600.00	\$ 2,600.00	\$ 2,600.00
513	City Furnished 20-inch Resilient Wedge Gate Valve	2	EA	\$ 3,800.00	\$ 7,600.00	\$ 4,250.00	\$ 8,500.00
514	Remove & Dispose Existing Gate Valve	2	EA	\$ 150.00	\$ 300.00	\$ 350.00	\$ 700.00
515	Abandon Existing Gate Valve & Box	14	EA	\$ 125.00	\$ 1,750.00	\$ 300.00	\$ 4,200.00
516	Replace Existing Meter Box with City Furnished 1-inch Meter Box	25	EA	\$ 125.00	\$ 3,125.00	\$ 410.00	\$ 10,250.00
517	Replace Existing Meter Box with City Furnished 2-inch Meter Box	1	EA	\$ 250.00	\$ 250.00	\$ 375.00	\$ 375.00
518	Relocate & Adjust Existing AMI Water Meter to Final Grade & Location	26	EA	\$ 300.00	\$ 7,800.00	\$ 400.00	\$ 10,400.00
519	1-inch Short Water Service from Main to Meter per Detail	12	EA	\$ 1,490.00	\$ 17,880.00	\$ 1,500.00	\$ 18,000.00
520	1-inch Long Water Service from Main to Meter per Detail	13	EA	\$ 2,925.00	\$ 38,025.00	\$ 2,000.00	\$ 26,000.00
521	2-inch Long Water Service from Main to Meter per Detail	1	EA	\$ 5,100.00	\$ 5,100.00	\$ 4,000.00	\$ 4,000.00
522	Connect to Existing 6-inch to 8-inch Water Line, Gate Valve, Tee or Cross	6	EA	\$ 6,000.00	\$ 36,000.00	\$ 4,500.00	\$ 27,000.00
523	Connect to Existing 12-inch Water Line, Gate Valve, Tee or Cross	2	EA	\$ 9,000.00	\$ 18,000.00	\$ 6,500.00	\$ 13,000.00
524	Connect to Existing 18-inch Water Line, Gate Valve, Tee or Cross	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 15,600.00	\$ 46,800.00
525	Cut & Plug Existing 6-inch to 8-inch Water Line	5	EA	\$ 450.00	\$ 2,250.00	\$ 550.00	\$ 2,750.00
526	Cut & Plug Existing 12-inch Water Line	4	EA	\$ 550.00	\$ 2,200.00	\$ 2,750.00	\$ 11,000.00
527	Cut & Plug Existing 18-inch Water Line	7	EA	\$ 1,300.00	\$ 9,100.00	\$ 3,100.00	\$ 21,700.00
528	Plug Proposed 20-inch Water Line	1	EA	\$ 1,800.00	\$ 1,800.00	\$ 1,040.00	\$ 1,040.00
529	Remove & Replace 4-inch thick Reinforced Concrete Sidewalks	12	SY	\$ 61.53	\$ 738.36	\$ 240.00	\$ 2,880.00
530	Reinforced Concrete Curb & Gutter	20	LF	\$ 52.04	\$ 1,040.80	\$ 80.00	\$ 1,600.00
531	Crushed Stone Cushion	20	TN	\$ 30.00	\$ 600.00	\$ 44.00	\$ 880.00
532	8-inch PVC Water Line by open cut	20	LF	\$ 300.00	\$ 6,000.00	\$ 300.00	\$ 6,000.00
533	12-inch PVC Water Line by open cut	22	LF	\$ 600.00	\$ 13,200.00	\$ 1,950.00	\$ 42,900.00
534	20-inch Ductile Iron Water Line by open cut	17	LF	\$ 750.00	\$ 12,750.00	\$ 715.00	\$ 12,155.00
535	Temporary Trench Repair	2,295	LF	\$ 29.00	\$ 66,555.00	\$ 44.00	\$ 100,980.00
536	Grass Sodding	55	SY	\$ 9.00	\$ 495.00	\$ 47.00	\$ 2,585.00
537	Construction Contingency for Water Items	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
538	12-inch PVC Water Line by other than open cut	57	LF	\$ 360.00	\$ 20,520.00	\$ 1,125.00	\$ 64,125.00

SUBTOTAL WATER IMPROVEMENTS:

\$ 729,713.91

\$ 856,533.00

SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
601	8-inch Sanitary Sewer Line, PVC (SDR- 26, 115 psi, Green Color) by open cut	597	LF	\$ 149.00	\$ 88,953.00	\$ 120.00	\$ 71,640.00
602	10-inch Sanitary Sewer Line, PVC (SDR- 26, 115 psi, Green Color) by open cut	1,234	LF	\$ 165.00	\$ 203,610.00	\$ 105.00	\$ 129,570.00
603	Trench Safety Systems for Sanitary Sewer Line	1,865	LF	\$ 1.00	\$ 1,865.00	\$ 2.00	\$ 3,730.00
604	8-inch SDR-26 PVC Sanitary Sewer Line by open cut	10	LF	\$ 360.00	\$ 3,600.00	\$ 260.00	\$ 2,600.00
605	8-inch PVC-26 Sanitary Sewer Line by open cut	24	LF	\$ 360.00	\$ 8,640.00	\$ 875.00	\$ 21,000.00
606	10-inch PVC Sanitary Sewer Line by other than open cut	15	LF	\$ 600.00	\$ 9,000.00	\$ 1,840.00	\$ 27,600.00
607	4-inch SDR-26 PVC Sanitary Sewer Service (Green Color)	19	EA	\$ 3,145.00	\$ 59,755.00	\$ 1,950.00	\$ 37,050.00
608	Standard 4-foot Diameter Sewer Manhole (0-6 foot depth)	2	EA	\$ 7,000.00	\$ 14,000.00	\$ 7,600.00	\$ 15,200.00
609	Standard 4-foot Diameter Outside Sewer Drop Manhole (0-6 foot depth)	2	EA	\$ 11,000.00	\$ 22,000.00	\$ 8,010.00	\$ 16,020.00
610	Remove & Replace Existing Manhole with a 4-foot Diameter Sewer Manhole	1	EA	\$ 7,300.00	\$ 7,300.00	\$ 14,000.00	\$ 14,000.00
611	Extra Depth for 4-foot Diameter Manhole	21	VF	\$ 205.00	\$ 4,305.00	\$ 200.00	\$ 4,200.00
612	Standard 5-foot Diameter Sewer Manhole (0-6 foot depth)	4	EA	\$ 12,000.00	\$ 48,000.00	\$ 9,500.00	\$ 38,000.00
613	Extra Depth for 5-foot Diameter Manhole	64	VF	\$ 310.00	\$ 19,840.00	\$ 290.00	\$ 18,560.00
614	Standard 5-foot Diameter Outside Sewer Drop Manhole	3	EA	\$ 20,000.00	\$ 60,000.00	\$ 10,400.00	\$ 31,200.00
615	Remove & Dispose Existing Manhole	1	EA	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00
616	Remove & Dispose Existing Cleanout	2	EA	\$ 100.00	\$ 200.00	\$ 190.00	\$ 380.00
617	Abandon Existing Manhole	4	EA	\$ 1,500.00	\$ 6,000.00	\$ 1,400.00	\$ 5,600.00
618	Connect to Existing Sanitary Sewer Line	5	EA	\$ 450.00	\$ 2,250.00	\$ 3,140.00	\$ 15,700.00
619	Connect to Existing Manhole by Coring & Rework Invert	2	EA	\$ 3,100.00	\$ 6,200.00	\$ 1,600.00	\$ 3,200.00
620	Cut & Plug Existing Sanitary Sewer Line	7	EA	\$ 200.00	\$ 1,400.00	\$ 605.00	\$ 4,235.00
621	Plug 4-inch Sanitary Sewer Service Line	1	EA	\$ 150.00	\$ 150.00	\$ 405.00	\$ 405.00
622	Crushed Stone Cushion	22	TN	\$ 30.00	\$ 660.00	\$ 44.00	\$ 968.00
623	Temporary Trench Repair	2,142	LF	\$ 53.00	\$ 113,526.00	\$ 44.00	\$ 94,248.00
624	Grass Sodding to Match Existing Yard	145	SY	\$ 9.00	\$ 1,305.00	\$ 30.00	\$ 4,350.00
625	Pre-Construction Television Inspection	1,765	LF	\$ 2.00	\$ 3,530.00	\$ 3.50	\$ 6,177.50
626	Post-Construction CCTV Inspections	1,865	LF	\$ 2.50	\$ 4,662.50	\$ 3.50	\$ 6,527.50
627	Construction Contingency for Sanitary Sewer Items	1	LS	\$ 61,000.00	\$ 61,000.00	\$ 61,000.00	\$ 61,000.00

SUBTOTAL SANITARY SEWER IMPROVEMENTS:

\$ 752,351.50

\$ 633,661.00

ALTERNATE A

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
199A	Green Cement	1	LS	\$ -	\$ -	\$ 1.00	\$ 1.00

SUBTOTAL ALTERNATE A:

\$ -

\$ 1.00

TOTALS

SUBTOTAL MOBILIZATION, BONDS & SWPPP :	\$ 168,000.00	\$ 168,000.00
SUBTOTAL PAVING IMPROVEMENTS:	\$ 1,504,042.95	\$ 1,855,635.00
SUBTOTAL DRAINAGE IMPROVEMENTS	\$ 978,846.00	\$ 1,217,342.00
SUBTOTAL TRAFFIC SIGNAL IMPROVEMENTS - LOCAL INTERSECTION:	\$ 200,174.00	\$ 251,010.00
SUBTOTAL WATER IMPROVEMENTS:	\$ 729,713.91	\$ 856,533.00
SUBTOTAL SANITARY SEWER IMPROVEMENTS:	\$ 752,351.50	\$ 633,661.00
TOTAL BASE BID AMOUNT	\$ 4,333,128.36	\$ 4,982,181.00
TOTAL BASE BID + ALTERNATE A	\$ 4,333,128.36	\$ 4,982,182.00