

BID TABULATION REPORT

**Turner Warnell Road (Cooper Street - Matlock Road)
PROJECT No. PWST19001**

BID OPENED: 12/05/2022 @ 2:00 P.M.

					<i>Tiseo Paving Company Dallas, Texas</i>		<i>Ed Bell Construction Company Dallas, Texas</i>		<i>Jackson Construction LTD Fort Worth, Texas</i>	
MOBILIZATION & SWPPP										
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	
101	Mobilization & Bonds	1	LS	\$ 650,000.00	\$ 650,000.00	NON RESPONSIVE		NON RESPONSIVE		
102	Storm Water Pollution Prevention Plan	1	LS	\$ 230,000.00	\$ 230,000.00	NON RESPONSIVE		NON RESPONSIVE		

SUBTOTAL MOBILIZATION & SWPPP : **\$ 880,000.00**

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	\$ 2,475,200.00	\$ 2,475,200.00					
202	Unclassified Roadway Excavation	37,729	CY	\$ 23.00	\$ 867,767.00					
203	Compacted Roadway Fill	14,115	CY	\$ 17.50	\$ 247,012.50					
204	14-inch Lime Treated Subgrade	72,900	SY	\$ 3.50	\$ 255,150.00					
205	Hydrated Lime for Treated Subgrade (84 lbs/SY)	3,062	TN	\$ 324.00	\$ 992,088.00					
206	12-inch Cement Treated Subgrade	72,900	SY	\$ 3.50	\$ 255,150.00					
207	Type I Portland Cement (45 lbs/SY)	1,640	TN	\$ 425.00	\$ 697,000.00					
208	9-inch Reinforced Concrete Pavement with Monolithic Curb	64,000	SY	\$ 112.70	\$ 7,212,800.00					
209	9-inch High Early Strength Reinforced Concrete Paving	1,000	SY	\$ 40.00	\$ 40,000.00					
210	5-inch Reinforced Concrete Residential Drive Approach	200	SY	\$ 70.00	\$ 14,000.00					
211	6-inch Reinforced Concrete Commercial Drive Approach	7,500	SY	\$ 75.50	\$ 566,250.00					
212	Reinforced Concrete Pavement Header	88	LF	\$ 30.00	\$ 2,640.00					
213	Remove & Replace Reinforced Concrete Pavement (Hand finishing – joint to joint)	100	SY	\$ 250.00	\$ 25,000.00					
214	4-inch Type "B" & 2-inch Type "D" HMAC Permanent Asphalt Street Transition	150	SY	\$ 127.00	\$ 19,050.00					
215	6-inch Type "B" HMAC Temporary Traffic Control	20,000	SY	\$ 80.00	\$ 1,600,000.00	NON RESPONSIVE		NON RESPONSIVE		
216	Cement Treated Base (CTB)	100	TN	\$ 200.00	\$ 20,000.00					
217	Crushed Stone	2,000	TN	\$ 55.00	\$ 110,000.00					
218	Reinforced Concrete Curb & Gutter	60	LF	\$ 45.00	\$ 2,700.00					
219	4-inch thick Reinforced Concrete Sidewalks	9,500	SY	\$ 63.50	\$ 603,250.00					
220	8-inch wide footer for back of curb sidewalk	5,000	LF	\$ 29.50	\$ 147,500.00					
221	Retaining Wall (up to 48-inch measured from top of sidewalk)	230	CY	\$ 2,200.00	\$ 506,000.00					
222	TxDOT Retaining Wall	10,000	SF	\$ 99.00	\$ 990,000.00					
223	54" Pedestrian Rail	1,820	LF	\$ 192.50	\$ 350,350.00					
224	ADA Compliant Barrier Free Ramp (TxDOT PED-18)	60	EA	\$ 2,447.50	\$ 146,850.00					
225	Move, Protect, & Reset Existing Mail Box	4	EA	\$ 500.00	\$ 2,000.00					
226	Remove & Replace to match Existing Masonry Mail Box	5	EA	\$ 3,000.00	\$ 15,000.00					
227	Move, Protect, & Reset Existing Masonry Mail Box	5	EA	\$ 3,000.00	\$ 15,000.00					
228	Tree Removal (all sizes)	1	LS	\$ 68,517.25	\$ 68,517.25					
229	Signs for Businesses	12	EA	\$ 550.00	\$ 6,600.00					
230	Permanent Pavement Markings	1	LS	\$ 85,883.25	\$ 85,883.25					

231	New Traffic Signs	1	LS	\$ 64,597.50	\$ 64,597.50	NON RESPONSIVE	NON RESPONSIVE
232	Remove & Replace with New 4-foot Chain Link Fence with Gates(s)	60	LF	\$ 220.00	\$ 13,200.00		
233	Remove & Replace with New 6-foot Chain Link Fence with Gates(s)	320	LF	\$ 275.00	\$ 88,000.00		
234	Remove & Replace with New 6-foot Wood Fence	111	LF	\$ 220.00	\$ 24,420.00		
235	Stamped Reinforced Concrete Pavement	50	SY	\$ 220.00	\$ 11,000.00		
236	Weep Holes in Existing Retaining Wall at 900 Mazourka Drive	8	EA	\$ 1,650.00	\$ 13,200.00		
237	Bollards at 1230 Dan Gould Drive	5	EA	\$ 3,500.00	\$ 17,500.00		
238	Concrete Median Nose within TxDOT Right-of-way	1	EA	\$ 3,000.00	\$ 3,000.00		
239	Construction Contingency for Public Works' Items	1	LS	\$ 1,000,000.00	\$ 1,000,000.00		

SUBTOTAL PAVING IMPROVEMENTS:

\$ 19,573,675.50

DRAINAGE IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
301	15-inch Class III Reinforced Concrete Pipe	5	LF	\$ 166.25	\$ 831.25	NON RESPONSIVE	NON RESPONSIVE		
302	18-inch Class III Reinforced Concrete Pipe	6,213	LF	\$ 175.00	\$ 1,087,275.00				
303	21-inch Class III Reinforced Concrete Pipe	468	LF	\$ 188.25	\$ 88,101.00				
304	24-inch Class III Reinforced Concrete Pipe	1,080	LF	\$ 209.00	\$ 225,720.00				
305	27-inch Class III Reinforced Concrete Pipe	95	LF	\$ 237.75	\$ 22,586.25				
306	30-inch Class III Reinforced Concrete Pipe	541	LF	\$ 255.25	\$ 138,090.25				
307	36-inch Class III Reinforced Concrete Pipe	1,205	LF	\$ 317.00	\$ 381,985.00				
308	42-inch Class III Reinforced Concrete Pipe	1,447	LF	\$ 394.00	\$ 570,118.00				
309	48-inch Class III Reinforced Concrete Pipe	779	LF	\$ 473.00	\$ 368,467.00				
310	18-inch Class IV Reinforced Concrete Pipe	597	LF	\$ 179.50	\$ 107,161.50				
311	24-inch Class IV Reinforced Concrete Pipe	219	LF	\$ 225.50	\$ 49,384.50				
312	30-inch Class IV Reinforced Concrete Pipe	226	LF	\$ 269.50	\$ 60,907.00				
313	33-inch Class IV Reinforced Concrete Pipe	332	LF	\$ 320.25	\$ 106,323.00				
314	36-inch Class IV Reinforced Concrete Pipe	82	LF	\$ 341.00	\$ 27,962.00				
315	Trench Safety System for Stormwater Lines	15,478	LF	\$ 0.75	\$ 11,608.50				
316	Crushed Stone Cushion	1,600	TN	\$ 66.00	\$ 105,600.00				
317	10-foot Curb Inlet	9	EA	\$ 7,755.00	\$ 69,795.00				
318	10-foot Recessed Inlet	76	EA	\$ 7,755.00	\$ 589,380.00				
319	15-foot Recessed Inlet	9	EA	\$ 10,340.00	\$ 93,060.00				
320	3-foot x 3-foot Drop Inlet	2	EA	\$ 7,040.00	\$ 14,080.00				
321	4-foot x 4-foot Drop Inlet	11	EA	\$ 7,810.00	\$ 85,910.00				
322	4-foot x 4-foot Storm Drain Junction Box	7	EA	\$ 8,910.00	\$ 62,370.00				
323	5-foot x 5-foot Storm Drain Junction Box	8	EA	\$ 11,660.00	\$ 93,280.00				
324	6-foot x 6-foot Storm Drain Junction Box	2	EA	\$ 14,410.00	\$ 28,820.00				
325	8-foot x 5-foot Storm Drain Junction Box	1	EA	\$ 18,150.00	\$ 18,150.00				
326	8-foot x 8-foot Storm Drain Junction Box	2	EA	\$ 18,700.00	\$ 37,400.00				
327	3-foot x 3-foot Reinforced Concrete Box Culvert	480	LF	\$ 497.25	\$ 238,680.00				
328	4-foot x 3-foot Reinforced Concrete Box Culvert	695	LF	\$ 564.50	\$ 392,327.50				
329	5-foot x 2-foot Reinforced Concrete Box Culvert	114	LF	\$ 645.75	\$ 73,615.50				
330	6-foot x 3-foot Reinforced Concrete Box Culvert	581	LF	\$ 1,022.00	\$ 593,782.00				
331	8-foot x 6-foot Reinforced Concrete Box Culvert	319	LF	\$ 1,056.00	\$ 336,864.00				
332	Reinforced Concrete Flume	500	SY	\$ 302.50	\$ 151,250.00				

333	Type CH-FW-0 Headwall	1	EA	\$ 5,940.00	\$ 5,940.00	NON RESPONSIVE	NON RESPONSIVE
334	Type SW-0 Wingwall	1	EA	\$ 10,450.00	\$ 10,450.00		
335	Type FW-S Wingwall	1	EA	\$ 9,130.00	\$ 9,130.00		
336	Type PW-1 Wingwall	2	EA	\$ 46,970.00	\$ 93,940.00		
337	Type FW-0 Wingwall	1	EA	\$ 11,770.00	\$ 11,770.00		
338	Safety End Treatments (SETP-PD)	3	EA	\$ 5,500.00	\$ 16,500.00		
339	Reinforced Concrete Channel/Slope	600	SY	\$ 247.50	\$ 148,500.00		
340	Connect to Existing 12-inch RCP	1	EA	\$ 2,915.00	\$ 2,915.00		
341	Connect to Existing 18-inch RCP	1	EA	\$ 2,915.00	\$ 2,915.00		
342	Connect to Existing 24-inch RCP	2	EA	\$ 2,915.00	\$ 5,830.00		
343	Connect to Existing 27-inch RCP	1	EA	\$ 3,300.00	\$ 3,300.00		
344	Connect to Existing 30-inch RCP	2	EA	\$ 3,300.00	\$ 6,600.00		
345	Connect to Existing 15-inch Roof Drain	1	EA	\$ 3,850.00	\$ 3,850.00		
346	Connect to Existing Drainage Basin	3	EA	\$ 4,950.00	\$ 14,850.00		
347	Connect to Existing 6-foot x 6-foot Drop Inlet	1	EA	\$ 9,350.00	\$ 9,350.00		
348	Connect to Existing TXDOT 8-foot x 4-foot RCBC	1	EA	\$ 16,280.00	\$ 16,280.00		
349	Connect to Existing 4-foot x 4-foot Storm Drain Manhole	1	EA	\$ 3,850.00	\$ 3,850.00		
350	Temporary Trench Repair, immediately after storm drain installation	15,478	LF	\$ 22.00	\$ 340,516.00		
351	Temporary 6-foot Chain Link Fence	280	LF	\$ 50.00	\$ 14,000.00		
352	Unclassified Channel Excavation	27,105	CY	\$ 27.50	\$ 745,387.50		
353	5-inch thick Concrete Pilot Channel	600	SY	\$ 258.50	\$ 155,100.00		
354	Rock Riprap	100	SY	\$ 159.50	\$ 15,950.00		
355	Grouted Rock Riprap	55	SY	\$ 214.50	\$ 11,797.50		
356	50' Weir Structure	383	SF	\$ 192.50	\$ 73,727.50		
357	G.P.S. Data on new Stormwater Attributes	1	LS	\$ 55,000.00	\$ 55,000.00		
358	Cement Stabilized Sand	2,000	LF	\$ 82.50	\$ 165,000.00		
359	20-inch Diameter Opening Flapgate	1	EA	\$ 7,810.00	\$ 7,810.00		
360	Storm Drain Riser with 36" Access	2	EA	\$ 9,020.00	\$ 18,040.00		
361	Cleanout	1	EA	\$ 6,270.00	\$ 6,270.00		
362	Post-Construction CCTV Inspections	15,478	LF	\$ 1.25	\$ 19,347.50		

SUBTOTAL DRAINAGE IMPROVEMENTS \$ 8,224,800.25

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	8500	LF	\$ 15.50	\$ 131,750.00	NON RESPONSIVE	NON RESPONSIVE		
402	2-inch Dove Grey Schedule 40 PVC Street Light Conduit by bore	350	LF	\$ 33.25	\$ 11,637.50				
403	#2 AWG Aluminum Triplex Insulated Electrical Conductor	8850	LF	\$ 5.75	\$ 50,887.50				
404	New Powder Coated Dark Bronze Single Davit Streetlight Assembly	1	EA	\$ 9,333.50	\$ 9,333.50				
405	Remove & Replace with New Powder Coated Dark Bronze Single Davit Streetlight Assembly	1	EA	\$ 9,663.50	\$ 9,663.50				
406	New Powder Coated Dark Bronze Twin Davit Streetlight Assembly	46	EA	\$ 11,654.50	\$ 536,107.00				
407	Relocate Existing Parking Lot Streetlight Assembly	4	EA	\$ 3,355.00	\$ 13,420.00				
408	Electrical Connection to Streetlight Circuits	2	EA	\$ 6,363.50	\$ 12,727.00				
409	Type 'A' Pullbox with 10-inch apron for Streetlights	10	EA	\$ 1,562.00	\$ 15,620.00				
410	1½-inch Purple HDPE Conduit with Pull Tape for Fiber Optic by open cut	7671	LF	\$ 12.00	\$ 92,052.00				
411	Type 'C' Pullbox with 10-inch Apron for Fiber Optics or Future Franchise Utility	31	EA	\$ 1,749.00	\$ 54,219.00				
412	4-inch HDPE Black Communication Conduit by trenching	7630	LF	\$ 19.25	\$ 146,877.50				

SUBTOTAL STREETLIGHTS, FIBER & COMMUNICATIONS IMPROVEMENTS: \$ 1,084,294.50

TRAFFIC SINGAL IMPROVEMENTS - TXDOT INTERSECTION

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
501	24-inch Drill Shaft for Traffic Signal Pole	36	LF	\$ 341.00	\$ 12,276.00				
502	36-inch Drill Shaft for Traffic Signal Pole	14	LF	\$ 577.50	\$ 8,085.00				
503	48-inch Drill Shaft for Traffic Signal Pole	44	LF	\$ 693.00	\$ 30,492.00				
504	Traffic Signal Pole AM(S) plus1 Arm (48-feet) assembly	1	EA	\$ 31,130.00	\$ 31,130.00				
505	Traffic Signal Pole AM(S) plus1 Arm (50-feet) assembly	1	EA	\$ 55,110.00	\$ 55,110.00				
506	Traffic Signal Pole AM(S) plus1 Arm (60-feet) assembly	1	EA	\$ 57,860.00	\$ 57,860.00				
507	4-inch PVC (Sch 40) Conduit by open cut	48	LF	\$ 33.00	\$ 1,584.00				
508	4-inch PVC (Sch 40) Conduit by other than open cut	642	LF	\$ 51.25	\$ 32,902.50				
509	3-inch PVC (Sch 40) Conduit by open cut	123	LF	\$ 25.50	\$ 3,136.50				
510	3-inch PVC (Sch 40) Conduit by other than open cut	40	LF	\$ 45.75	\$ 1,830.00				
511	2-inch PVC (Sch 40) Conduit by open cut	162	LF	\$ 15.50	\$ 2,511.00				
512	2-inch PVC (Sch 40) Conduit by other than open cut	44	LF	\$ 33.25	\$ 1,463.00				
513	#8 Electrical Conductor Insulated	1,665	LF	\$ 2.25	\$ 3,746.25				
514	#6 Bare Electrical Conductor	1,264	LF	\$ 2.50	\$ 3,160.00				
515	#6 Electrical Conductor Insulated	108	LF	\$ 2.75	\$ 297.00				
516	Type 'C' Pullbox for TxDOT Intersection	3	EA	\$ 1,595.00	\$ 4,785.00				
517	Type 'C' Pullbox with 10-inch apron for TxDOT Intersection	3	EA	\$ 1,749.00	\$ 5,247.00				
518	Remove Pullbox	5	EA	\$ 308.00	\$ 1,540.00				
519	Backplate with Reflective Boarder (3 Section)(Vent) Aluminum	10	EA	\$ 181.50	\$ 1,815.00				
520	Backplate with Reflective Boarder (4 Section)(Vent) Aluminum	1	EA	\$ 209.00	\$ 209.00	NON RESPONSIVE		NON RESPONSIVE	
521	12-inch LED Black Polycarbonate Vehicle Signal Section (Green Arrow)	4	EA	\$ 407.00	\$ 1,628.00				
522	12-inch LED Black Polycarbonate Vehicle Signal Section (Green Ball)	7	EA	\$ 407.00	\$ 2,849.00				
523	12-inch LED Black Polycarbonate Vehicle Signal Section (Yellow Arrow)	5	EA	\$ 407.00	\$ 2,035.00				
524	12-inch LED Black Polycarbonate Vehicle Signal Section (Yellow Ball)	7	EA	\$ 407.00	\$ 2,849.00				
525	12-inch LED Black Polycarbonate Vehicle Signal Section (Red Arrow)	4	EA	\$ 407.00	\$ 1,628.00				
526	12-inch LED Black Polycarbonate Vehicle Signal Section (Red Ball)	7	EA	\$ 407.00	\$ 2,849.00				
527	LED Pedestrian Signal Section (Countdown)	8	EA	\$ 1,122.00	\$ 8,976.00				
528	Remove, Salvage & Deliver Traffic Signals	1	EA	\$ 11,748.00	\$ 11,748.00				
529	3M Opticom Emergency Vehicle Preempt System	3	EA	\$ 4,015.00	\$ 12,045.00				
530	Pedestrian Pushbutton Pole Assembly	6	EA	\$ 3,355.00	\$ 20,130.00				
531	Polara Accessible Pedestrian Signal (APS)	8	EA	\$ 1,237.50	\$ 9,900.00				
532	Pedestrian Detector Controller Unit	1	EA	\$ 4,730.00	\$ 4,730.00				
533	Traffic Signal Cable (TY A) (#14 AWG Stranded) (20 Conductor)	1,141	LF	\$ 12.00	\$ 13,692.00				
534	Traffic Signal Cable (TY A) (#14 AWG Stranded) (7 Conductor)	2,542	LF	\$ 4.00	\$ 10,168.00				
535	Traffic Signal Cable (TY A) (#14 AWG Stranded) (5 Conductor)	668	LF	\$ 3.25	\$ 2,171.00				
536	Traffic Signal Cable (TY A) (#12 AWG Stranded) (2 Conductor)	2,279	LF	\$ 2.25	\$ 5,127.75				
537	PTZ Camera System	1	LS	\$ 14,712.50	\$ 14,712.50				
538	Highway Traffic Signal (Isolated)	1	EA	\$ 71,967.50	\$ 71,967.50				
539	Fiber Optic Pigtail (12 Fiber)	478	LF	\$ 26.50	\$ 12,667.00				
540	Fiber Optic Patch Panel (12 Position)	1	EA	\$ 10,230.00	\$ 10,230.00				

SUBTOTAL TRAFFIC SINGAL IMPROVEMENTS - TXDOT INTERSECTION: \$ 481,282.00

TRAFFIC SINGAL IMPROVEMENTS - LOCAL INTERSECTION

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
601	24-inch Drill Shaft for Traffic Signal Pole	12	LF	\$ 341.00	\$ 4,092.00	NON RESPONSIVE		NON RESPONSIVE	
602	30-inch Drill Shaft for Traffic Signal Pole	36	LF	\$ 539.00	\$ 19,404.00				
603	36-inch Drill Shaft for Traffic Signal Pole	98	LF	\$ 577.50	\$ 56,595.00				
604	4-inch PVC (Sch 40) Conduit by open cut	142	LF	\$ 33.00	\$ 4,686.00				
605	4-inch PVC (Sch 40) Conduit by other than open cut	401	LF	\$ 51.25	\$ 20,551.25				
606	3-inch PVC (Sch 40) Conduit by open cut	75	LF	\$ 25.50	\$ 1,912.50				
607	2-inch PVC (Sch 40) Conduit by open cut	3,724	LF	\$ 15.50	\$ 57,722.00				
608	Type 'A' Pullbox with 10-inch apron for School Flashers	15	EA	\$ 1,562.00	\$ 23,430.00				
609	Type 'C' Pullbox with 10-inch apron for Local Intersection	9	EA	\$ 1,749.00	\$ 15,741.00				
610	Remove Pullbox	4	EA	\$ 308.00	\$ 1,232.00				
611	24-inch Foundation for Traffic Signal Cabinet	1	EA	\$ 6,050.00	\$ 6,050.00				
612	24-inch Diameter Foundation for Ped Pole Assembly	2	EA	\$ 1,595.00	\$ 3,190.00				

SUBTOTAL TRAFFIC SINGAL IMPROVEMENTS - LOCAL INTERSECTION: \$ 214,605.75

WATER IMPROVEMENTS - PUBLIC WORKS FUNDED

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
701	6-inch PVC Water Line C-900 (DR-18) 235 psi	93	LF	\$ 135.50	\$ 12,601.50	NON RESPONSIVE		NON RESPONSIVE	
702	8-inch PVC Water Line C-900 (DR-18) 235 psi	120	LF	\$ 233.25	\$ 27,990.00				
703	10-inch PVC Water Line C-900 (DR-18) 235 psi	20	LF	\$ 357.50	\$ 7,150.00				
704	12-inch PVC Water Line C-900 (DR-18) 235 psi	300	LF	\$ 326.75	\$ 98,025.00				
705	16-inch PVC Water Line C-900 (DR-18) 235 psi	240	LF	\$ 500.50	\$ 120,120.00				
706	Trench Safety Systems for Water Line	723	LF	\$ 0.75	\$ 542.25				
707	Lead Free Fire Hydrant Assembly	12	EA	\$ 5,280.00	\$ 63,360.00				
708	Remove & Deliver to the City Existing Fire Hydrant	10	EA	\$ 110.00	\$ 1,100.00				
709	6-inch Resilient Wedge Gate Valve	13	EA	\$ 2,310.00	\$ 30,030.00				
710	Remove & Dispose Existing 6-inch Gate Valve	10	EA	\$ 220.00	\$ 2,200.00				
711	Adjust Existing Gate Valve Boxes to Final Grade	23	EA	\$ 220.00	\$ 5,060.00				
712	Blow-off Valve Assembly	1	EA	\$ 11,550.00	\$ 11,550.00				
713	Remove Lid and Plug Existing Blow-off Outlet on Channel Wall	1	EA	\$ 1,100.00	\$ 1,100.00				
714	Replace Existing Meter with City Furnished 1-inch AMI Meter	3	EA	\$ 1,430.00	\$ 4,290.00				
715	Replace Existing Meter Box with City Furnished 1-inch Meter Box	8	EA	\$ 1,540.00	\$ 12,320.00				
716	Relocate & Adjust Existing AMI Water Meter to Final Grade & Location	5	EA	\$ 1,430.00	\$ 7,150.00				
717	1-inch Long Water Service from Main to Meter per Detail	1	EA	\$ 6,105.00	\$ 6,105.00				
718	Connect to Existing 8-inch Water Line, Gate Valve, Tee or Cross	14	EA	\$ 4,950.00	\$ 69,300.00				
719	Connect to Existing 10-inch Water Line, Gate Valve, Tee or Cross	2	EA	\$ 4,950.00	\$ 9,900.00				
720	Connect to Existing 12-inch Water Line, Gate Valve, Tee or Cross	22	EA	\$ 5,500.00	\$ 121,000.00				
721	Connect to Existing 16-inch Water Line, Gate Valve, Tee or Cross	20	EA	\$ 5,500.00	\$ 110,000.00				
722	Cut & Plug Existing 12-inch Water Line	1	EA	\$ 825.00	\$ 825.00				
723	Crushed Stone Cushion	2	TN	\$ 66.00	\$ 132.00				
724	20-inch Steel Casing Pipe (3/8-inch minimum wall thickness)	100	LF	\$ 355.50	\$ 35,550.00				
725	24-inch Steel Casing Pipe (3/8-inch minimum wall thickness)	30	LF	\$ 413.75	\$ 12,412.50				
726	Reinforced Concrete Encasement	30	LF	\$ 121.00	\$ 3,630.00				
727	Temporary Trench Repair	400	LF	\$ 22.00	\$ 8,800.00				

SUBTOTAL WATER IMPROVEMENTS - PUBLIC WORKS FUNDED: \$ 782,243.25

SANITARY SEWER IMPROVEMENTS - WATER UTILITIES FUNDED

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
801	8-inch Sanitary Sewer Line, PVC (SDR- 26, 115 psi, Green Color) by open cut	1,131	LF	\$ 135.50	\$ 153,250.50	NON RESPONSIVE		NON RESPONSIVE	
802	8-inch Sanitary Sewer Line, PVC (SDR- 26, 115 psi, Green Color) inside 20-inch Steel Casing by open cut	30	LF	\$ 352.00	\$ 10,560.00				
803	Trench Safety Systems for Sanitary Sewer Line	1,161	LF	\$ 0.75	\$ 870.75				
804	Standard 4-foot Diameter Sewer Manhole (0-6 foot depth)	7	EA	\$ 9,680.00	\$ 67,760.00				
805	Extra Depth for 4-foot Diameter Manhole	3	VF	\$ 583.00	\$ 1,749.00				
806	Remove & Replace Existing Cleanout with a 4-foot Diameter Sewer Manhole (all depth)	4	EA	\$ 11,000.00	\$ 44,000.00				
807	Standard 5-foot Diameter Sewer Manhole (0-6 foot depth)	1	EA	\$ 12,650.00	\$ 12,650.00				
808	Extra Depth for 5-foot Diameter Manhole	5	VF	\$ 660.00	\$ 3,300.00				
809	Remove & Dispose Existing Cleanout	2	EA	\$ 880.00	\$ 1,760.00				
810	Connect to Existing Sanitary Sewer Line	2	EA	\$ 4,840.00	\$ 9,680.00				
811	Crushed Stone Cushion	15	TN	\$ 66.00	\$ 990.00				
812	Temporary Trench Repair	175	LF	\$ 22.00	\$ 3,850.00				
813	15-inch Class III Reinforced Concrete Pipe	115	LF	\$ 152.00	\$ 17,480.00				
814	Grass Sodding to Match Existing Yard	550	SY	\$ 12.75	\$ 7,012.50				
815	Post-Construction CCTV Inspections	1,161	LF	\$ 1.25	\$ 1,451.25				
816	Construction Contingency for Sanitary Sewer Items	1	LS	\$ 30,000.00	\$ 30,000.00				

SUBTOTAL SANITARY SEWER IMPROVEMENTS - WATER UTILITIES FUNDED: \$ 366,364.00

SANITARY SEWER IMPROVEMENTS - PUBLIC WORKS FUNDED

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
850	Adjust Existing Manhole to Final Grade	14	EA	\$ 3,850.00	\$ 53,900.00	NON RESPONSIVE		NON RESPONSIVE	
851	Reinforced Concrete Encasement	100	LF	\$ 121.00	\$ 12,100.00				
852	20-inch Split Steel Casing Pipe	100	LF	\$ 464.25	\$ 46,425.00				

SUBTOTAL SANITARY SEWER IMPROVEMENTS - PUBLIC WORKS FUNDED: \$ 112,425.00

TREES AND LANDSCAPING IMPROVEMENTS

ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
901	Brick Pavers, Reinforced Concrete Underlayment, & Mow Strip	1,070	SY	\$ 209.00	\$ 223,630.00	NON RESPONSIVE		NON RESPONSIVE	
902	River Rock	160	SY	\$ 66.00	\$ 10,560.00				
903	4" Steel Edging	11,000	LF	\$ 4.50	\$ 49,500.00				
904	Grass Sodding	83,000	SY	\$ 10.50	\$ 871,500.00				
905	Hardwood Mulch	550	CY	\$ 60.50	\$ 33,275.00				
906	Compost	750	CY	\$ 66.00	\$ 49,500.00				
907	Plant Material (1 Gallon - Shrub)	6,546	EA	\$ 10.00	\$ 65,460.00				
908	Plant Material (3 Gallon - Shrub)	1,418	EA	\$ 33.00	\$ 46,794.00				
909	Plant Material (5 Gallon - Shrub)	960	EA	\$ 49.50	\$ 47,520.00				
910	Plant Material (30 Gallon - Tree)	190	EA	\$ 385.00	\$ 73,150.00				
911	Landscape Irrigation System	1	LS	\$ 522,500.00	\$ 522,500.00				
912	2-inch Sleeve	1,930	LF	\$ 7.25	\$ 13,992.50				
913	3-inch Sleeve	570	LF	\$ 10.50	\$ 5,985.00				
914	4-inch Sleeve	460	LF	\$ 16.50	\$ 7,590.00				
915	Contingency Allowance for Impact Fee and Activation Fee Reimbursement	1	LS	\$ 48,000.00	\$ 48,000.00				

SUBTOTAL TREES AND LANDSACPING IMPROVEMENTS: \$ 2,068,956.50

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

SUBTOTAL ALTERNATE A: \$ 1.00

ALTERNATE B - GRIMES ASPHALT									
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1101B	Reinforced Concrete Curb & Gutter	525	LF	\$ 75.00	\$ 39,375.00	NON RESPONSIVE		NON RESPONSIVE	
1102B	4-inch Type "B" HMAC Base Course for Pavement	960	SY	\$ 45.00	\$ 43,200.00				
1103B	Paving Fabric (Petromat)	960	SY	\$ 10.00	\$ 9,600.00				
1104B	2-inch Type "D" HMAC Surface Course	960	SY	\$ 30.00	\$ 28,800.00				

SUBTOTAL ALTERNATE B - GRIMES ASPHALT: \$ 120,975.00

ALTERNATE C - GRIMES CONCRETE									
ITEM	DESCRIPTION	QTY	UNITS	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1201C	7-inch Reinforced Concrete Pavement with Monolithic Curb	1101	SY	\$ 106.00	\$ 116,706.00	NON RESPONSIVE		NON RESPONSIVE	

SUBTOTAL ALTERNATE C - GRIMES CONCRETE: \$ 116,706.00

TOTALS									
SUBTOTAL MOBILIZATION & SWPPP :					\$ 880,000.00	NON RESPONSIVE		NON RESPONSIVE	
SUBTOTAL PAVING IMPROVEMENTS:					\$ 19,573,675.50				
SUBTOTAL DRAINAGE IMPROVEMENTS					\$ 8,224,800.25				
SUBTOTAL STREETLIGHTS, FIBER & COMMUNICATIONS IMPROVEMENTS:					\$ 1,084,294.50				
SUBTOTAL TRAFFIC SINGAL IMPROVEMENTS - TXDOT INTERSECTION:					\$ 481,282.00				
SUBTOTAL TRAFFIC SINGAL IMPROVEMENTS - LOCAL INTERSECTION:					\$ 214,605.75				
SUBTOTAL WATER IMPROVEMENTS - PUBLIC WORKS FUNDED:					\$ 782,243.25				
SUBTOTAL SANITARY SEWER IMPROVEMENTS - WATER UTILITIES FUNDED:					\$ 366,364.00				
SUBTOTAL SANITARY SEWER IMPROVEMENTS - PUBLIC WORKS FUNDED:					\$ 112,425.00				
SUBTOTAL TREES AND LANDSACPING IMPROVEMENTS:					\$ 2,068,956.50				
TOTAL BASE BID AMOUNT					\$ 33,788,646.75				
TOTAL BASE BID + ALTERNATE A + ALTERNATE B					\$ 33,909,622.75				
TOTAL BASE BID + ALTERNATE A + ALTERNATE C					\$ 33,905,353.75				