

Rollingbrook Reconstruction (#7365205)
 Owner: Baytown TX, City of
 Solicitor: Baytown TX, City of
 11/11/2020 03:00 PM CST

Section Title	Line Item	Item Code	Item Description	UoM	Quantity	Engineer Estimate		Angel Brothers Enterprises, Ltd.		Triple B Services, LLP		
						Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	
General Work	1		1505 Mobilization (3% of maximum bid)	LS	1		\$0.00	\$313,220.00		\$295,000.00		
	2		1555 Traffic Control Plan	LS	1		\$67,000.00	\$67,000.00	\$73,000.00	\$73,000.00		
	3		2471 Temporary drives installation and restoration	LS	1		\$85,000.00	\$85,000.00	\$95,000.00	\$95,000.00		
	4	01550, 01565	Storm Water Pollution Prevention Plan (Concrete Wash Area, Daily Street Sweeping, Filter Fabric Fence, Stabilized Construction Entrance, Curb Inlet Protection)	LS	1		\$82,000.00	\$82,000.00	\$60,000.00	\$60,000.00		
	5		1580 Project Signs	Each	2		\$1,610.00	\$3,220.00	\$1,000.00	\$2,000.00		
Storm Sewer	6		2631 Remove Ex. Curb Inlets	Each	9		\$700.00	\$6,300.00	\$1,100.00	\$9,900.00		
	7		2631 Proposed Curb Inlets with 10-foot wide Type C Catchbasins Cast in Place (All Depths, Complete in Place)	Each	9		\$5,400.00	\$48,600.00	\$5,400.00	\$48,600.00		
	8		2220 Remove 18" Dia. RCP Storm Sewer	LF	25		\$15.00	\$375.00	\$23.00	\$575.00		
	9		2630 Proposed 18" Dia. RCP Storm Sewer	LF	25		\$120.00	\$3,000.00	\$120.00	\$3,000.00		
	10		2220 Remove 24" Dia. RCP Storm Sewer	LF	50		\$15.00	\$750.00	\$22.00	\$1,100.00		
	11		2630 Proposed 24" Dia. RCP Storm Sewer	LF	50		\$130.00	\$6,500.00	\$170.00	\$8,500.00		
	12		2220 Remove 36" Dia. RCP Storm Sewer	LF	50		\$15.00	\$750.00	\$23.00	\$1,150.00		
	13		2630 Proposed 36" Dia. RCP Storm Sewer	LF	50		\$185.00	\$9,250.00	\$250.00	\$12,500.00		
	14		2542 Proposed Junction 5' Diameter Manhole (complete and in place)	Each	1		\$3,700.00	\$3,700.00	\$6,500.00	\$6,500.00		
	Paving	15	02220, TXDOT 104	Remove Existing Concrete Pavement	Sq. Yd	10654		\$7.80	\$83,101.20	\$10.00	\$106,540.00	
16			2220 Remove and Replace Existing Min. 6-inch Concrete Driveways (Complete in place. backfill, basework and subgrade as per the detail sheet)	Sq. Yd	266		\$182.00	\$48,412.00	\$310.00	\$82,460.00		
17			2220 Remove Existing TXDOT Concrete Pavement	Sq. Yd	46		\$60.00	\$2,760.00	\$76.00	\$3,496.00		
18			2770 Remove Curb and transitions	LF	5806		\$3.40	\$19,740.40	\$1.60	\$9,289.60		
19			2770 Remove Ex. Sidewalks	LF	749		\$3.75	\$2,808.75	\$8.25	\$6,179.25		
20			2770 Remove Ex. Ramps	Each	10		\$210.00	\$2,100.00	\$660.00	\$6,600.00		
21		TXDOT 360	Place 9-inch thick concrete Pavement, Using Slip Form, Continuously Reinforced (Complete and in place)	Sq. Yd	10764		\$86.00	\$925,704.00	\$89.00	\$957,996.00		
22			2710 Place 1" Asphalt Base Course	Sq. Yd	10764		\$9.10	\$97,952.40	\$5.50	\$59,202.00		
23			2770 Place 6-inch curb and transitions	LF	6403		\$3.45	\$22,090.35	\$5.50	\$35,215.50		
24			2771 Proposed 5-foot Wide Sidewalk	LF	3384		\$45.00	\$152,280.00	\$35.00	\$118,440.00		
25			2771 Place Ramps (5-foot wide directional ramps)	Each	21		\$1,485.00	\$31,185.00	\$2,700.00	\$56,700.00		
26			2335 8-inch Lime Stabilized Subgrade (Complete in Place)	Sq. Yd	12377		\$6.35	\$78,593.95	\$6.00	\$74,262.00		
27			2335 Lime (8%)	Ton	223		\$210.00	\$46,830.00	\$200.00	\$44,600.00		
28			2710 1" Thick Asphalt Base Course	Sq. Yd	10764		\$0.50	\$5,382.00	\$5.50	\$59,202.00		
29			1554 Remove and Replace Traffic Signs	Each	26		\$350.00	\$9,100.00	\$375.00	\$9,750.00		
30		TXDOT 687	Remove and Replace Pedestrian Signal	Each	3		\$1,785.00	\$5,355.00	\$1,900.00	\$5,700.00		
31			2633 Adjust sanitary/storm sewer manhole to pavement grade	Each	6		\$410.00	\$2,460.00	\$1,450.00	\$8,700.00		
32			2582 Stripping, Pavement Markers, Raised Pavement Markers	LS	1		\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00		
Water		33		2220 Remove Existing Waterline	LF	180		\$10.70	\$1,926.00	\$23.00	\$4,140.00	
		34		2220 8-inch Cut Plug and Abandon Existing Waterline	LS	1		\$345.00	\$345.00	\$2,300.00	\$2,300.00	
		35		2220 12-inch Cut Plug and Abandon Existing Waterline	LS	1		\$420.00	\$420.00	\$1,780.00	\$1,780.00	
		36		2511 Bore 8-inch Diameter PVC C-900 Waterline, All Depths including all fittings, Complete in place, in 14-inch steel casing	LF	115		\$150.00	\$17,250.00	\$195.00	\$22,425.00	
		37		2511 Bore 12-inch Diameter PVC C-900 Waterline, All Depths including all fittings, Complete in place, in 20-inch steel casing	LF	50		\$225.00	\$11,250.00	\$250.00	\$12,500.00	
		38		2511 12-inch Diameter PVC C-900 Waterline, All Depths, Complete in place	LF	1148		\$59.00	\$67,732.00	\$72.00	\$82,656.00	
		39		2511 8-inch Diameter PVC C-900 Waterline, All Depths, Complete in place	LF	125		\$50.00	\$6,250.00	\$69.00	\$8,625.00	
	40		2511 6-inch Diameter PVC C-900 Waterline, All Depths, Complete in place	LF	40		\$49.00	\$1,960.00	\$64.00	\$2,560.00		
	41		2514 Fire Hydrant & Assembly, includes 6-inch diameter lead, 6-inch gate valve, Complete in place	Each	1		\$4,200.00	\$4,200.00	\$4,700.00	\$4,700.00		
	42		2515 Install Short Side Water Service, Complete in Place	Each	1		\$550.00	\$550.00	\$1,450.00	\$1,450.00		
	43		2515 Install Long Side Water Service, Complete in Place	Each	6		\$1,350.00	\$8,100.00	\$1,900.00	\$11,400.00		
	44		2541 6-inch Resilient Seated Gate Valve with box, Complete in Place	Each	1		\$1,100.00	\$1,100.00	\$1,350.00	\$1,350.00		
	45		2541 8-inch Resilient Seated Gate Valve with box, Complete in Place	Each	1		\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00		
	46		2541 12-inch Resilient Seated Gate Valve with box, Complete in Place	Each	4		\$2,640.00	\$10,560.00	\$3,400.00	\$13,600.00		
	47		2510 12-inch 45 degree Waterline Bend	Each	2		\$455.00	\$910.00	\$950.00	\$1,900.00		
	48		2510 8-inch 45 degree Waterline Bend	Each	2		\$260.00	\$520.00	\$740.00	\$1,480.00		
	49		2510 8-inch to 6-inch Reducer	Each	1		\$235.00	\$235.00	\$700.00	\$700.00		
	50		2510 12-inch x 12-inch x 8" Tee	Each	2		\$575.00	\$1,150.00	\$1,100.00	\$2,200.00		
	51		2540 Alternate: 8 inch x 8 inch Tap Sleeve and Valve Complete in Place	Each	1		\$5,070.00	\$5,070.00	\$4,800.00	\$4,800.00		
	52		2540 Alternate: 12 inch x 8 inch Tap Sleeve and Valve Complete in Place	Each	1		\$5,500.00	\$5,500.00	\$5,500.00	\$5,500.00		
Landscaping, Fill, Hydromulch, Sod	53		2255 Topsoil Fill for Median Extension	Cu. Yards	150		\$60.00	\$9,000.00	\$34.00	\$5,100.00		
	54		2921 Hydromulch (With Topsoil)	Sq. Yard	2600		\$3.70	\$9,620.00	\$4.00	\$10,400.00		
	55		2922 Sod	Sq. Yard	4000		\$3.85	\$15,400.00	\$4.50	\$18,000.00		
	56		2200 Tree removal (Diameter 3 to 6 inches)	Each	3		\$390.00	\$1,170.00	\$450.00	\$1,350.00		
	57		2200 Tree removal (Diameter 6 to 12 inches)	Each	6		\$635.00	\$3,810.00	\$850.00	\$5,100.00		
	58		2200 Tree removal (Diameter 12 inches and larger)	Each	9		\$6,975.00	\$62,775.00	\$2,000.00	\$18,000.00		
	59		2811 Irrigation Location, Relocation, and Repair	LS	1		\$12,000.00	\$12,000.00	\$22,000.00	\$22,000.00		
	60		1563 65 Gallon Trees	Each	5		\$7,800.00	\$39,000.00	\$800.00	\$4,000.00		
	Approach Rail	61	TXDOT Details	Approach Rail Removal West Side of Goose Creek North side of Rollingbrook	LS	1		\$1,200.00	\$1,200.00	\$700.00	\$700.00	
		62	TXDOT Details	Approach Rail Installation West Side of Goose Creek North side of Rollingbrook (includes everything from transition to impact head, with wood posts and foundation)	LS	1		\$7,150.00	\$7,150.00	\$5,600.00	\$5,600.00	
63		TXDOT Details	Approach Rail Removal West Side of Goose Creek South side of Rollingbrook	LS	1		\$1,200.00	\$1,200.00	\$1,180.00	\$1,180.00		
Streetslights	64	TXDOT Details	Approach Rail Installation West Side of Goose Creek South side of Rollingbrook (includes everything from transition to impact head, with wood posts and foundation)	LS	1		\$7,150.00	\$7,150.00	\$7,000.00	\$7,000.00		
	65	CenterPoint Specs	Conduit for Streetlighting	LF	1238		\$18.00	\$22,284.00	\$14.00	\$17,332.00		
	66	ST-FOUND-30 CenterPoint Foundation Details	Proposed Streetlight Foundation	Each	7		\$2,400.00	\$16,800.00	\$1,800.00	\$12,600.00		
To Be Used Only Upon Authorization by the City	67	CenterPoint Specs	Small Pullbox	Each	3		\$500.00	\$1,500.00	\$750.00	\$2,250.00		
	68	CenterPoint Specs	Terminal Pole Layout	Each	2		\$520.00	\$1,040.00	\$440.00	\$880.00		
Base Bid Total:	69		0 Skilled Labor	Hour	10		\$300.00	\$3,000.00	\$65.00	\$650.00		
	70		0 Unskilled Labor	Hour	10		\$25.00	\$250.00	\$52.00	\$520.00		
	71		0 Hand Dig	Hour	20		\$50.00	\$1,000.00	\$52.00	\$1,040.00		
	72		0 Open Cut 8-inch Diameter PVC C-900 Waterline, All Depths including all fittings, Complete in place, in 14-inch split steel casing	LF	115		\$200.00	\$23,000.00	\$200.00	\$23,000.00		
	73		2510 Open Cut 12-inch Diameter PVC C-900 Waterline, All Depths including all fittings, Complete in place, in 20-inch split steel casing	LF	50		\$250.00	\$12,500.00	\$260.00	\$13,000.00		
74		2510 8" Water Line Stop	Each	1		\$6,500.00	\$6,500.00	\$6,800.00	\$6,800.00			
75		2510 12" Water Line Stop	Each	1		\$8,700.00	\$8,700.00	\$9,400.00	\$9,400.00			
						\$0.00		\$2,256,677.05		\$2,410,926.35		