

Bid Tabulation

Engineer: Jacob & Martin, LLC
Abilene, Texas

					Pate Garver, L.P.		Belt Construction of Texas, LLC		MH Civil Constructors, Inc.	
					7600 S. Santa Fe, Building A1		2908 Bethany Lane		621 SW 6th Avenue	
					Houston, TX 77061		Texarkana, TX 75503		Amarillo, TX 79101	
For all Labor, Materials, Equipment, and Incidentals to Furnish and Install the Following:										
Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	
A-1	Mobilization, Bonds, and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00	
A-2	8" SDR-35 PVC Sewer Line	564	LF	\$ 100.00	\$ 56,400.00	\$ 350.00	\$ 197,400.00	\$ 150.00	\$ 84,600.00	
A-3	6" SDR-35 PVC Sewer Line	1488	LF	\$ 80.00	\$ 119,040.00	\$ 150.00	\$ 223,200.00	\$ 130.00	\$ 193,440.00	
A-4	Remove Existing 6" Sewer Line	2060	LF	\$ 50.00	\$ 103,000.00	\$ 15.00	\$ 30,900.00	\$ 20.00	\$ 41,200.00	
A-5	4' Diameter Manhole	6	EA	\$ 21,000.00	\$ 126,000.00	\$ 40,000.00	\$ 240,000.00	\$ 35,000.00	\$ 210,000.00	
A-6	Connect to Existing Manhole Outlet	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 14,000.00	\$ 14,000.00	\$ 2,000.00	\$ 2,000.00	
A-7	Abandon Existing Manhole (Outside Pavement)	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	
A-8	Remove Existing Manhole	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 5,000.00	\$ 10,000.00	\$ 3,000.00	\$ 6,000.00	
A-9	Cut and Plug Existing Manhole Outlet	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,000.00	\$ 1,000.00	
A-10	Set H-Brace and Remove & Replace Fence	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 2,500.00	\$ 5,000.00	\$ 10,000.00	\$ 20,000.00	
A-11	Sewer Metal Detectable Tape and Tracer Wire	2052	LF	\$ 3.00	\$ 6,156.00	\$ 1.00	\$ 2,052.00	\$ 1.00	\$ 2,052.00	
A-12	Asphalt Pavement Repair	380	LF	\$ 250.00	\$ 95,000.00	\$ 140.00	\$ 53,200.00	\$ 200.00	\$ 76,000.00	
A-13	Trench Safety System	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	
A-14	Bypass Pumping (including all pumps, piping, plugs, power supply, and incidentals)	1	LS	\$ 73,000.00	\$ 73,000.00	\$ 30,000.00	\$ 30,000.00	\$ 100,000.00	\$ 100,000.00	
TOTAL BASE BID A (Items A-1 - A-14)					\$ 740,596.00		\$ 853,752.00		\$ 809,292.00	

BASE BID B									
Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
B-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
B-2	27" ASTM F679 PS 115 PVC Effluent Reuse Line	260	LF	\$ 620.00	\$ 161,200.00	\$ 1,500.00	\$ 390,000.00	\$ 1,500.00	\$ 390,000.00
B-3	Jack and Bore 27" ASTM F679 PS 115 Joint Restrained PVC Effluent Reuse Line in 42" Diameter x 3/8" Thick Steel Casing	320	LF	\$ 1,580.00	\$ 505,600.00	\$ 2,600.00	\$ 832,000.00	\$ 3,000.00	\$ 960,000.00
B-4	Remove Existing 27" Effluent Reuse Line	40	LF	\$ 240.00	\$ 9,600.00	\$ 50.00	\$ 2,000.00	\$ 300.00	\$ 12,000.00
B-5	Abandon Existing 27" Effluent Reuse Line and Fill with Flowable Fill	286	LF	\$ 40.00	\$ 11,440.00	\$ 110.00	\$ 31,460.00	\$ 80.00	\$ 22,880.00
B-6	27" Effluent Reuse Line Connection	2	EA	\$ 19,000.00	\$ 38,000.00	\$ 15,000.00	\$ 30,000.00	\$ 10,000.00	\$ 20,000.00
B-7	Sewer Metal Detectable Tape and Tracer Wire	432	LF	\$ 3.00	\$ 1,296.00	\$ 1.00	\$ 432.00	\$ 1.00	\$ 432.00
B-8	Trench Safety System	1	LS	\$ 840.00	\$ 840.00	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00
TOTAL BASE BID B (Items B-1 - B-8)					\$ 827,976.00		\$ 1,313,892.00		\$ 1,495,312.00

BASE BID C									
Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
C-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
C-2	36" ASTM F679 PS 115 PVC Sewer Line	134	LF	\$ 680.00	\$ 91,120.00	\$ 2,700.00	\$ 361,800.00	\$ 2,000.00	\$ 268,000.00
C-3	8" SDR-35 PVC Sewer Line	20	LF	\$ 510.00	\$ 10,200.00	\$ 50.00	\$ 1,000.00	\$ 150.00	\$ 3,000.00
C-4	Jack and Bore 36" ASTM F679 PS 115 PVC Sewer Line in 54" Diameter x 3/8" Thick Steel Casing	315	LF	\$ 1,690.00	\$ 532,350.00	\$ 2,700.00	\$ 850,500.00	\$ 3,500.00	\$ 1,102,500.00
C-5	Remove Existing 36" Sewer Line	22	LF	\$ 870.00	\$ 19,140.00	\$ 50.00	\$ 1,100.00	\$ 400.00	\$ 8,800.00
C-6	Remove Existing 24" Sewer Line	193	LF	\$ 200.00	\$ 38,600.00	\$ 40.00	\$ 7,720.00	\$ 300.00	\$ 57,900.00
C-7	Remove Existing 8" Sewer Line	35	LF	\$ 270.00	\$ 9,450.00	\$ 15.00	\$ 525.00	\$ 30.00	\$ 1,050.00
C-8	Abandon Existing 24" Sewer Line and Fill with Flowable Fill	836	LF	\$ 90.00	\$ 75,240.00	\$ 100.00	\$ 83,600.00	\$ 80.00	\$ 66,880.00
C-9	6' Diameter Manhole	4	EA	\$ 63,000.00	\$ 252,000.00	\$ 40,000.00	\$ 160,000.00	\$ 60,000.00	\$ 240,000.00
C-10	Remove Existing Manhole	5	EA	\$ 10,000.00	\$ 50,000.00	\$ 5,000.00	\$ 25,000.00	\$ 3,000.00	\$ 15,000.00
C-11	8" Sewer Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
C-12	Sewer Metal Detectable Tape and Tracer Wire	154	LF	\$ 3.00	\$ 462.00	\$ 1.00	\$ 154.00	\$ 1.00	\$ 154.00
C-13	Lower Existing ACU 8" Effluent Reuse Line	1	LS	\$ 29,000.00	\$ 29,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00
C-14	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00
C-15	Bypass Pumping (including all pumps, piping, plugs, power supply, and incidentals)	1	LS	\$ 383,000.00	\$ 383,000.00	\$ 180,000.00	\$ 180,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL BASE BID C (Items C-1 - C-15)					\$ 1,601,562.00		\$ 1,725,399.00		\$ 1,970,284.00

BASE BID D									
Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
D-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
D-2	8" DR18 C900 PVC Water Line	759	LF	\$ 120.00	\$ 91,080.00	\$ 260.00	\$ 197,340.00	\$ 180.00	\$ 136,620.00
D-3	Click Bore 8" Water Line	255	LF	\$ 190.00	\$ 48,450.00	\$ 200.00	\$ 51,000.00	\$ 300.00	\$ 76,500.00
D-4	Remove Existing 8" Water Line	761	LF	\$ 80.00	\$ 60,880.00	\$ 15.00	\$ 11,415.00	\$ 30.00	\$ 22,830.00
D-5	8" Gate Valve and Box	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 8,000.00	\$ 16,000.00	\$ 8,000.00	\$ 16,000.00
D-6	6" Fire Hydrant Assembly (Including 6" Gate Valve)	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 20,000.00	\$ 40,000.00	\$ 10,000.00	\$ 20,000.00
D-7	Remove Existing Fire Hydrant Assembly (Including 6" Gate Valve)	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00
D-8	8" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
D-9	Water Meter Relocations and Reconnects	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 8,000.00	\$ 16,000.00	\$ 2,000.00	\$ 4,000.00
D-10	Water Metal Detectable Tape and Tracer Wire	759	LF	\$ 3.00	\$ 2,277.00	\$ 1.00	\$ 759.00	\$ 1.00	\$ 759.00
TOTAL BASE BID D (Items D-1 - D-10)					\$ 358,687.00		\$ 369,514.00		\$ 349,709.00

BASE BID E

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
E-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
E-2	36" DR25 C900 PVC Water Line	160	LF	\$ 2,000.00	\$ 320,000.00	\$ 2,800.00	\$ 448,000.00	\$ 2,000.00	\$ 320,000.00
E-3	30" DR25 C900 PVC Water Line	209	LF	\$ 770.00	\$ 160,930.00	\$ 1,640.00	\$ 342,760.00	\$ 1,300.00	\$ 271,700.00
E-4	8" DR18 C900 PVC Water Line	50	LF	\$ 360.00	\$ 18,000.00	\$ 400.00	\$ 20,000.00	\$ 180.00	\$ 9,000.00
E-5	Jack and Bore 36" DR25 C900 Restrained Joint PVC Water Line in 54" Diameter x 3/8" Thick Steel Casing	320	LF	\$ 2,010.00	\$ 643,200.00	\$ 2,700.00	\$ 864,000.00	\$ 3,500.00	\$ 1,120,000.00
E-6	Remove Existing 30" Concrete Steel Cylinder Water Line	174	LF	\$ 300.00	\$ 52,200.00	\$ 50.00	\$ 8,700.00	\$ 300.00	\$ 52,200.00
E-7	Remove Existing 8" PVC Water Line	79	LF	\$ 120.00	\$ 9,480.00	\$ 15.00	\$ 1,185.00	\$ 30.00	\$ 2,370.00
E-8	Abandon Existing 30" Water Line and Fill with Flowable Fill	320	LF	\$ 130.00	\$ 41,600.00	\$ 140.00	\$ 44,800.00	\$ 100.00	\$ 32,000.00
E-9	36" Butterfly Valve and Vault	1	EA	\$ 79,000.00	\$ 79,000.00	\$ 100,000.00	\$ 100,000.00	\$ 150,000.00	\$ 150,000.00
E-10	30" Butterfly Valve and Vault	1	EA	\$ 65,000.00	\$ 65,000.00	\$ 90,000.00	\$ 90,000.00	\$ 130,000.00	\$ 130,000.00
E-11	8" Gate Valve and Box	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00
E-12	30" Concrete Steel Cylinder Water Line Connection	2	EA	\$ 29,000.00	\$ 58,000.00	\$ 45,000.00	\$ 90,000.00	\$ 50,000.00	\$ 100,000.00
E-13	8" PVC Water Line Connection	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 5,000.00	\$ 15,000.00	\$ 2,000.00	\$ 6,000.00
E-14	Cut and Cap Existing 8" Water Line	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00
E-15	Water Metal Detectable Tape and Tracer Wire	419	LF	\$ 3.00	\$ 1,257.00	\$ 1.00	\$ 419.00	\$ 1.00	\$ 419.00
E-16	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ 25,000.00	\$ 25,000.00
TOTAL BASE BID (Items E-1 - E-16)					\$ 1,593,667.00		\$ 2,064,864.00		\$ 2,292,689.00

BASE BID F

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
F-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
F-2	16" DR18 C900 PVC Water Line	630	LF	\$ 240.00	\$ 151,200.00	\$ 600.00	\$ 378,000.00	\$ 300.00	\$ 189,000.00
F-3	8" DR18 C900 PVC Water Line	67	LF	\$ 320.00	\$ 21,440.00	\$ 500.00	\$ 33,500.00	\$ 180.00	\$ 12,060.00
F-4	Slick Bore 8" DR18 C900 Restrained Joint PVC in 14" Diameter x 3/8" Thick Steel Casing	95	LF	\$ 400.00	\$ 38,000.00	\$ 1,700.00	\$ 161,500.00	\$ 700.00	\$ 66,500.00
F-5	Remove 16" AC Water Line	612	LF	\$ 410.00	\$ 250,920.00	\$ 30.00	\$ 18,360.00	\$ 200.00	\$ 122,400.00
F-6	Remove 8" PVC Water Line	157	LF	\$ 120.00	\$ 18,840.00	\$ 15.00	\$ 2,355.00	\$ 150.00	\$ 23,550.00
F-7	16" Gate Valve and Box	1	EA	\$ 17,000.00	\$ 17,000.00	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00
F-8	8" Gate Valve and Box	1	EA	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00
F-9	6" Fire Hydrant Assembly (Including 6" Gate Valve)	1	EA	\$ 9,000.00	\$ 9,000.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00
F-10	42" x 16" Tapping Sleeve and 16" Tapping Valve	1	EA	\$ 9,000.00	\$ 9,000.00	\$ 100,000.00	\$ 100,000.00	\$ 120,000.00	\$ 120,000.00
F-11	16" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 15,000.00	\$ 15,000.00
F-12	8" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
F-13	Remove Existing Fire Hydrant Assembly (Including 6" Gate Valve)	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
F-14	Water Metal Detectable Tape and Tracer Wire	697	LF	\$ 3.00	\$ 2,091.00	\$ 1.00	\$ 697.00	\$ 1.00	\$ 697.00
F-15	Asphalt Pavement Repair	35	LF	\$ 250.00	\$ 8,750.00	\$ 140.00	\$ 4,900.00	\$ 200.00	\$ 7,000.00
F-16	Sidewalk Repair	40	LF	\$ 40.00	\$ 1,600.00	\$ 80.00	\$ 3,200.00	\$ 200.00	\$ 8,000.00
F-17	Trench Safety System	1	LF	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
TOTAL BASE BID F (Items F-1 - F-17)					\$ 662,841.00		\$ 812,512.00		\$ 694,207.00

BASE BID G

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
G-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
G-2	16" DR18 C900 PVC Water Line	349	LF	\$ 260.00	\$ 90,740.00	\$ 350.00	\$ 122,150.00	\$ 300.00	\$ 104,700.00
G-3	Remove 16" AC Water Line	349	LF	\$ 390.00	\$ 136,110.00	\$ 30.00	\$ 10,470.00	\$ 200.00	\$ 69,800.00
G-4	16" Gate Valve and Box	1	EA	\$ 16,000.00	\$ 16,000.00	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00
G-5	16" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 15,000.00	\$ 15,000.00
G-6	Water Metal Detectable Tape and Tracer Wire	349	LF	\$ 3.00	\$ 1,047.00	\$ 1.00	\$ 349.00	\$ 1.00	\$ 349.00
G-7	Asphalt Pavement Repair	36	LF	\$ 250.00	\$ 9,000.00	\$ 140.00	\$ 5,040.00	\$ 200.00	\$ 7,200.00
G-8	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00
TOTAL BASE BID G (Items G-1 - G-8)					\$ 363,897.00		\$ 206,009.00		\$ 307,049.00

BASE BID H

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
H-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
H-2	30" DR25 C900 PVC Water Line	750	LF	\$ 530.00	\$ 397,500.00	\$ 800.00	\$ 600,000.00	\$ 1,300.00	\$ 975,000.00
H-3	Jack and Bore 30" DR25 C900 Restrained Joint PVC Water Line in 54" Diameter x 3/8" Thick Steel Casing	315	LF	\$ 2,200.00	\$ 693,000.00	\$ 2,700.00	\$ 850,500.00	\$ 3,000.00	\$ 945,000.00
H-4	Remove Existing 30" Concrete Steel Cylinder Water Line	802	LF	\$ 350.00	\$ 280,700.00	\$ 50.00	\$ 40,100.00	\$ 300.00	\$ 240,600.00
H-5	Abandon Existing 30" Water Line and Fill with Flowable Fill	260	LF	\$ 150.00	\$ 39,000.00	\$ 140.00	\$ 36,400.00	\$ 100.00	\$ 26,000.00
H-6	30" Butterfly Valve and Vault	2	EA	\$ 28,000.00	\$ 56,000.00	\$ 90,000.00	\$ 180,000.00	\$ 130,000.00	\$ 260,000.00
H-7	30" Concrete Steel Cylinder Water Line Connection	2	EA	\$ 19,000.00	\$ 38,000.00	\$ 45,000.00	\$ 90,000.00	\$ 50,000.00	\$ 100,000.00
H-8	Water Metal Detectable Tape and Tracer Wire	750	LF	\$ 3.00	\$ 2,250.00	\$ 1.00	\$ 750.00	\$ 1.00	\$ 750.00
H-9	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 6,000.00	\$ 6,000.00	\$ 25,000.00	\$ 25,000.00
TOTAL BASE BID H (Items H-1 - H-9)					\$ 1,607,450.00		\$ 1,828,750.00		\$ 2,637,350.00

BASE BID I

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
I-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
I-2	42" DR25 C900 PVC Water Line	436	LF	\$ 1,500.00	\$ 654,000.00	\$ 1,200.00	\$ 523,200.00	\$ 2,500.00	\$ 1,090,000.00
I-3	6" DR18 C900 PVC Water Line	20	LF	\$ 260.00	\$ 5,200.00	\$ 500.00	\$ 10,000.00	\$ 60.00	\$ 1,200.00
I-4	Jack and Bore 42" DR25 C900 Restrained Joint PVC Water Line in 66" Diameter x 3/8" Thick Steel Casing	410	LF	\$ 2,500.00	\$ 1,025,000.00	\$ 2,900.00	\$ 1,189,000.00	\$ 3,600.00	\$ 1,476,000.00
I-5	Remove Existing 42" Concrete Steel Cylinder Water Line	215	LF	\$ 240.00	\$ 51,600.00	\$ 50.00	\$ 10,750.00	\$ 500.00	\$ 107,500.00
I-6	Remove Existing 39" Concrete Steel Cylinder Water Line	334	LF	\$ 310.00	\$ 103,540.00	\$ 50.00	\$ 16,700.00	\$ 400.00	\$ 133,600.00
I-7	Remove Existing 12" PVC Water Line	151	LF	\$ 130.00	\$ 19,630.00	\$ 20.00	\$ 3,020.00	\$ 60.00	\$ 9,060.00
I-8	Remove Existing 8" PVC Water Line	100	LF	\$ 100.00	\$ 10,000.00	\$ 15.00	\$ 1,500.00	\$ 30.00	\$ 3,000.00
I-9	Remove Existing 6" AC Water Line	317	LF	\$ 390.00	\$ 123,630.00	\$ 15.00	\$ 4,755.00	\$ 80.00	\$ 25,360.00
I-10	Abandon Existing 42" Water Line and Fill with Flowable Fill	259	LF	\$ 190.00	\$ 49,210.00	\$ 260.00	\$ 67,340.00	\$ 200.00	\$ 51,800.00
I-11	42" Butterfly Valve and Vault	2	EA	\$ 154,000.00	\$ 308,000.00	\$ 110,000.00	\$ 220,000.00	\$ 230,000.00	\$ 460,000.00
I-12	42" Concrete Steel Cylinder Water Line Connection	1	EA	\$ 41,000.00	\$ 41,000.00	\$ 50,000.00	\$ 50,000.00	\$ 75,000.00	\$ 75,000.00
I-13	39" Concrete Steel Cylinder Water Line Connection	1	EA	\$ 41,000.00	\$ 41,000.00	\$ 45,000.00	\$ 45,000.00	\$ 75,000.00	\$ 75,000.00
I-14	42" x 12" Tapping Sleeve and 12" Tapping Valve	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
I-15	42" x 8" Tapping Sleeve and 8" Tapping Valve	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 100,000.00	\$ 100,000.00	\$ 95,000.00	\$ 95,000.00
I-16	42" x 6" Tapping Sleeve and 6" Tapping Valve	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 100,000.00	\$ 200,000.00	\$ 90,000.00	\$ 180,000.00
I-17	12" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00
I-18	8" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
I-19	6" Fire Hydrant Assembly (Not Including 6" Gate Valve)	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 20,000.00	\$ 40,000.00	\$ 10,000.00	\$ 20,000.00
I-20	Remove Existing Fire Hydrant Assembly (Including 6" Gate Valve)	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,000.00	\$ 6,000.00
I-21	Water Metal Detectable Tape and Tracer Wire	456	LF	\$ 3.00	\$ 1,368.00	\$ 1.00	\$ 456.00	\$ 1.00	\$ 456.00
I-22	Asphalt Pavement Repair	190	LF	\$ 250.00	\$ 47,500.00	\$ 140.00	\$ 26,600.00	\$ 200.00	\$ 38,000.00
I-23	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 25,000.00	\$ 25,000.00
I-24	Temporary Water Service (Including all water line, connections, piping, fittings, and service connections)	1	LS	\$ 96,000.00	\$ 96,000.00	\$ 2,500.00	\$ 2,500.00	\$ 30,000.00	\$ 30,000.00
TOTAL BASE BID I (Items I-1 - I-24)					\$ 2,740,678.00		\$ 2,662,821.00		\$ 4,073,976.00

BASE BID J

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
J-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
J-2	16" DR18 C900 PVC Water Line	581	LF	\$ 230.00	\$ 133,630.00	\$ 580.00	\$ 336,980.00	\$ 300.00	\$ 174,300.00
J-3	Remove 16" AC Water Line	550	LF	\$ 380.00	\$ 209,000.00	\$ 30.00	\$ 16,500.00	\$ 200.00	\$ 110,000.00
J-4	42"x16" Tapping Sleeve and 16" Tapping Valve	1	EA	\$ 16,000.00	\$ 16,000.00	\$ 100,000.00	\$ 100,000.00	\$ 120,000.00	\$ 120,000.00
J-5	16" Water Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 16,000.00	\$ 16,000.00	\$ 15,000.00	\$ 15,000.00
J-6	Water Metal Detectable Tape and Tracer Wire	581	LF	\$ 3.00	\$ 1,743.00	\$ 1.00	\$ 581.00	\$ 1.00	\$ 581.00
J-7	Asphalt Pavement Repair	220	LF	\$ 250.00	\$ 55,000.00	\$ 140.00	\$ 30,800.00	\$ 200.00	\$ 44,000.00
TOTAL BASE BID J (Items J-1 - J-7)					\$ 525,373.00		\$ 525,861.00		\$ 528,881.00

BASE BID K

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
K-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
K-2	24" ASTM F679 PS 115 PVC Sewer Line	209	LF	\$ 170.00	\$ 35,530.00	\$ 1,000.00	\$ 209,000.00	\$ 1,000.00	\$ 209,000.00
K-3	Jack and Bore 24" ASTM F679 PS 115 PVC Sewer Line in 36" Diameter x 3/8" Thick Steel Casing	420	LF	\$ 1,100.00	\$ 462,000.00	\$ 1,800.00	\$ 756,000.00	\$ 2,500.00	\$ 1,050,000.00
K-4	Open Cut and Install 24" ASTM F679 PS 115 PVC Sewer Line in 36" Diameter x 3/8" Thick Steel Casing	53	LF	\$ 650.00	\$ 34,450.00	\$ 500.00	\$ 26,500.00	\$ 1,500.00	\$ 79,500.00
K-5	Remove Existing 24" Sewer Line	252	LF	\$ 160.00	\$ 40,320.00	\$ 30.00	\$ 7,560.00	\$ 200.00	\$ 50,400.00
K-6	Abandon Existing 24" Sewer Line and Fill with Flowable Fill	361	LF	\$ 310.00	\$ 111,910.00	\$ 100.00	\$ 36,100.00	\$ 80.00	\$ 28,880.00
K-7	5' Diameter Manhole	3	EA	\$ 33,000.00	\$ 99,000.00	\$ 40,000.00	\$ 120,000.00	\$ 50,000.00	\$ 150,000.00
K-8	Cut and Plug 24" Sewer Line at Manhole	2	EA	\$ 10,000.00	\$ 20,000.00	\$ 8,000.00	\$ 16,000.00	\$ 10,000.00	\$ 20,000.00
K-9	Sewer Metal Detectable Tape and Tracer Wire	140	LF	\$ 3.00	\$ 420.00	\$ 1.00	\$ 140.00	\$ 1.00	\$ 140.00
K-10	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 25,000.00	\$ 25,000.00
K-11	Bypass Pumping (Including all pumps, piping, plugs, power supply, and incidentals)	1	LS	\$ 139,000.00	\$ 139,000.00	\$ 80,000.00	\$ 80,000.00	\$ 150,000.00	\$ 150,000.00
TOTAL BASE BID K (Items K-1 - K-11)					\$ 1,043,630.00		\$ 1,281,300.00		\$ 1,827,920.00

BASE BID L

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
L-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
L-2	10" SDR-35 PVC Sewer Line	556	LF	\$ 120.00	\$ 66,720.00	\$ 400.00	\$ 222,400.00	\$ 200.00	\$ 111,200.00
L-3	Remove Existing 10" Sewer Line	619	LF	\$ 80.00	\$ 49,520.00	\$ 15.00	\$ 9,285.00	\$ 50.00	\$ 30,950.00
L-4	4' Diameter Manhole	2	EA	\$ 22,000.00	\$ 44,000.00	\$ 40,000.00	\$ 80,000.00	\$ 35,000.00	\$ 70,000.00
L-5	4' Diameter Temporary Bypass Manhole	1	EA	\$ 19,000.00	\$ 19,000.00	\$ 40,000.00	\$ 40,000.00	\$ 35,000.00	\$ 35,000.00
L-6	Remove Existing Manhole	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00
L-7	10" Sewer Line Connection	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00
L-8	Cut and Plug 10" Sewer Line at Manhole	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00
L-9	Sewer Metal Detectable Tape and Tracer Wire	556	LF	\$ 3.00	\$ 1,668.00	\$ 1.00	\$ 556.00	\$ 1.00	\$ 556.00
L-10	Trench Safety System	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00
TOTAL BASE BID L (Items L-1 - L-10)					\$ 311,908.00		\$ 394,241.00		\$ 323,706.00

BASE BID M									
Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
M-1	Mobilization, Bonding and Insurance	1	LS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 65,000.00	\$ 65,000.00
M-2	6" DR18 C900 PVC Water Line	746	LF	\$ 90.00	\$ 67,140.00	\$ 560.00	\$ 417,760.00	\$ 60.00	\$ 44,760.00
M-3	Remove Existing 6" AC Water Line	534	LF	\$ 360.00	\$ 192,240.00	\$ 15.00	\$ 8,010.00	\$ 80.00	\$ 42,720.00
M-4	12" x 6" Tapping Sleeve and 6" Tapping Valve	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 60,000.00	\$ 60,000.00	\$ 15,000.00	\$ 15,000.00
M-5	6" Fire Hydrant Assembly (Including 6" Gate Valve)	1	EA	\$ 17,000.00	\$ 17,000.00	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00
M-6	Remove Existing Fire Hydrant Assembly (Including 6" Gate Valve)	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
M-7	1" Water Meter Relocation and Reconnect - Taco Casa (Including 1" Service Line, Driveway Slick Bore, and Incidentals)	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00
M-8	1" Water Meter Relocation and Reconnects (2) - Murphy Convenience Store (Including 1" Service Lines, Driveway Slick Bores, and Incidentals)	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00
M-9	Cut and Cap Existing 6" Water Line	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00
M-10	Water Metal Detectable Tape and Tracer Wire	746	LF	\$ 3.00	\$ 2,238.00	\$ 1.00	\$ 746.00	\$ 1.00	\$ 746.00
M-11	Asphalt Pavement Repair	685	LF	\$ 250.00	\$ 171,250.00	\$ 140.00	\$ 95,900.00	\$ 200.00	\$ 137,000.00
TOTAL BASE BID M (Items M-1 - M-11)					\$ 579,868.00		\$ 638,416.00		\$ 323,226.00

Item #	Item Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
N-1	Traffic Control	1	LS	\$ 43,000.00	\$ 43,000.00	\$ 50,000.00	\$ 50,000.00	\$ 150,000.00	\$ 150,000.00
N-2	Erosion Control and Stormwater Pollution Prevention Plan (SWPPP)	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 40,000.00	\$ 40,000.00	\$ 15,000.00	\$ 15,000.00
N-3	Allowance for additional work directed and in writing by the City for legitimate Project related issues	1	LS	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 2,000,000.00
TOTAL BASE BID N (Items N-1 - N-3)					\$ 2,093,000.00		\$ 2,090,000.00		\$ 2,165,000.00
TOTAL BID (Bid Schedules A-N)					\$ 15,051,133.00		\$ 16,767,331.00		\$ 19,798,601.00

(*) - Extension Error