

City Project Numbers 95-RW03 & 95-RW04
Federal Aid Number STPF-STPUL-0099(077) - Phase 2
Federal Aid Number HLP-STPUL-0099(103) - Phase 3

No.	Item	Quantity	Unit	Engineer's Estimate		Gary Merlino Construction		Northwest Construction, Inc.		Marshbank Construction, Inc.		Tri-State Construction, Inc.		Mid Mountain Contractors, Inc.		SCI Infrastructure, LLC	
				Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost
SCHEDULE A - PHASE 2 PUBLIC ROAD IMPROVEMENTS																	
A1	Phase 2 Roadway Improvements, Complete	1	LS	\$ 4,400,000	\$ 4,400,000	\$ 3,970,000.00	\$ 3,970,000.00	\$ 6,012,984.00	\$ 6,012,984.00	\$ 4,300,000.00	\$ 4,300,000.00	\$ 4,400,000.00	\$ 4,400,000.00	\$ 4,500,000.00	\$ 4,500,000.00	\$ 5,250,000.00	\$ 5,250,000.00
A2	Wall 2 (North of STA 171), Complete	1	LS	\$ 520,000	\$ 520,000	\$ 300,000.00	\$ 300,000.00	\$ 171,376.80	\$ 171,376.80	\$ 287,000.00	\$ 287,000.00	\$ 340,000.00	\$ 340,000.00	\$ 550,000.00	\$ 550,000.00	\$ 620,000.00	\$ 620,000.00
A3	Wall 3, Complete	1	LS	\$ 180,000	\$ 180,000	\$ 100,000.00	\$ 100,000.00	\$ 79,134.30	\$ 79,134.30	\$ 124,000.00	\$ 124,000.00	\$ 140,000.00	\$ 140,000.00	\$ 150,000.00	\$ 150,000.00	\$ 130,000.00	\$ 130,000.00
A4	Wall 4, Complete	1	LS	\$ 1,660,000	\$ 1,660,000	\$ 1,000,000.00	\$ 1,000,000.00	\$ 687,590.40	\$ 687,590.40	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,100,000.00	\$ 1,100,000.00	\$ 1,100,000.00	\$ 1,100,000.00	\$ 800,000.00	\$ 800,000.00
A5	Wall 9, Complete	1	LS	\$ 360,000	\$ 360,000	\$ 200,000.00	\$ 200,000.00	\$ 190,454.25	\$ 190,454.25	\$ 270,000.00	\$ 270,000.00	\$ 230,000.00	\$ 230,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00
Total - Bid Schedule A				\$ 7,120,000		\$ 5,570,000.00		\$ 7,141,539.75		\$ 5,981,000.00		\$ 6,210,000.00		\$ 6,600,000.00		\$ 7,100,000.00	
SCHEDULE B - PHASE 3 PUBLIC ROAD IMPROVEMENTS																	
B1	Phase 3 Roadway Improvement, Complete	1	LS	\$ 3,150,000	\$ 3,150,000	\$ 2,900,000.00	\$ 2,900,000.00	\$ 2,961,620.00	\$ 2,961,620.00	\$ 3,300,000.00	\$ 3,300,000.00	\$ 2,900,000.00	\$ 2,900,000.00	\$ 3,200,000.00	\$ 3,200,000.00	\$ 3,925,000.00	\$ 3,925,000.00
B2	Wall 1, Complete	1	LS	\$ 1,220,000	\$ 1,220,000	\$ 700,000.00	\$ 700,000.00	\$ 463,656.00	\$ 463,656.00	\$ 700,000.00	\$ 700,000.00	\$ 800,000.00	\$ 800,000.00	\$ 850,000.00	\$ 850,000.00	\$ 630,000.00	\$ 630,000.00
B3	Wall 2 (South of STA 171), Complete	1	LS	\$ 2,000,000	\$ 2,000,000	\$ 1,200,000.00	\$ 1,200,000.00	\$ 863,176.00	\$ 863,176.00	\$ 1,200,000.00	\$ 1,200,000.00	\$ 1,400,000.00	\$ 1,400,000.00	\$ 1,300,000.00	\$ 1,300,000.00	\$ 650,000.00	\$ 650,000.00
B4	Wall 6, Complete	1	LS	\$ 240,000	\$ 240,000	\$ 150,000.00	\$ 150,000.00	\$ 139,120.00	\$ 139,120.00	\$ 200,000.00	\$ 200,000.00	\$ 160,000.00	\$ 160,000.00	\$ 200,000.00	\$ 200,000.00	\$ 220,000.00	\$ 220,000.00
Total - Bid Schedule B				\$ 6,610,000		\$ 4,950,000.00		\$ 4,427,572.00		\$ 5,400,000.00		\$ 5,260,000.00		\$ 5,550,000.00		\$ 5,425,000.00	
SCHEDULE C - DISTRIBUTED BID ITEMS FOR PHASE 2 AND 3 IMPROVEMENTS																	
C1	Spill Control, Prevention and Countermeasures (SPCC) Plan	1	LS	\$ 5,000	\$ 5,000	\$ 1,000.00	\$ 1,000.00	\$ 2,555.00	\$ 2,555.00	\$ 600.00	\$ 600.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00
C2	Training	2,000	HR	\$ 2.50	\$ 5,000	\$ 2.00	\$ 4,000.00	\$ 11.71	\$ 23,420.00	\$ 5.00	\$ 10,000.00	\$ 1.00	\$ 2,000.00	\$ 2.00	\$ 4,000.00	\$ 5.00	\$ 10,000.00
C3	Project Temporary Traffic Control	1	LS	\$ 450,000	\$ 450,000	\$ 200,000.00	\$ 200,000.00	\$ 203,460.00	\$ 203,460.00	\$ 780,000.00	\$ 780,000.00	\$ 850,000.00	\$ 850,000.00	\$ 680,000.00	\$ 680,000.00	\$ 630,000.00	\$ 630,000.00
C4	Shoring or Extra Excavation Class A	1	LS	\$ 25,000	\$ 25,000	\$ 100,000.00	\$ 100,000.00	\$ 1,065.00	\$ 1,065.00	\$ 33,000.00	\$ 33,000.00	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 1,000.00	\$ 1,000.00
C5	Shoring or Extra Excavation Class B	1	LS	\$ 45,000	\$ 45,000	\$ 10,000.00	\$ 10,000.00	\$ 1,065.00	\$ 1,065.00	\$ 7,000.00	\$ 7,000.00	\$ 40,000.00	\$ 40,000.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00
C6	Stormwater Pollution Prevention Plan (SWPPP)	1	LS	\$ 25,000	\$ 25,000	\$ 1,000.00	\$ 1,000.00	\$ 92,505.00	\$ 92,505.00	\$ 5,300.00	\$ 5,300.00	\$ 250,000.00	\$ 250,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
C7	Potholing for Utilities - As Marked	18	EA	\$ 500	\$ 9,000	\$ 1,000.00	\$ 18,000.00	\$ 1,510.00	\$ 27,180.00	\$ 470.00	\$ 8,460.00	\$ 500.00	\$ 9,000.00	\$ 450.00	\$ 8,100.00	\$ 500.00	\$ 9,000.00
C8	Curb Cover With Frame	5	EA	\$ 800	\$ 4,000	\$ 2,000.00	\$ 10,000.00	\$ 620.00	\$ 3,100.00	\$ 450.00	\$ 2,250.00	\$ 1,200.00	\$ 6,000.00	\$ 560.00	\$ 2,800.00	\$ 2,000.00	\$ 10,000.00
C9	Type B Progress Schedule (Minimum Bid \$15,000)	1	LS	\$ 15,000	\$ 15,000	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
C10	Rock Facing	2,500	SF	\$ 25	\$ 62,500	\$ 16.00	\$ 40,000.00	\$ 17.35	\$ 43,375.00	\$ 16.00	\$ 40,000.00	\$ 25.00	\$ 62,500.00	\$ 32.00	\$ 80,000.00	\$ 16.00	\$ 40,000.00
Total - Bid Schedule C				\$ 645,500		\$ 399,000.00		\$ 412,725.00		\$ 901,610.00		\$ 1,264,500.00		\$ 821,900.00		\$ 739,000.00	
SCHEDULE D - WATER DISTRICT 125 IMPROVEMENTS																	
D1	CL 52 D.I. Pipe and Fittings	196	LF	\$ 70	\$ 13,720	\$ 130.00	\$ 25,480.00	\$ 146.74	\$ 28,761.04	\$ 125.00	\$ 24,500.00	\$ 135.00	\$ 26,460.00	\$ 130.00	\$ 25,480.00	\$ 165.00	\$ 32,340.00
D2	Connection to Existing 6" or 8" Watermain	2	EA	\$ 3,500	\$ 7,000	\$ 2,000.00	\$ 4,000.00	\$ 2,909.59	\$ 5,819.18	\$ 1,700.00	\$ 3,400.00	\$ 4,000.00	\$ 8,000.00	\$ 5,000.00	\$ 10,000.00	\$ 1,200.00	\$ 2,400.00
D3	Additional Fittings	500	LB	\$ 5	\$ 2,500	\$ 5.00	\$ 2,500.00	\$ 3.19	\$ 1,595.00	\$ 3.50	\$ 1,750.00	\$ 8.00	\$ 4,000.00	\$ 10.00	\$ 5,000.00	\$ 3.25	\$ 1,625.00
D4	8" HMA Pavement Patch	100	SY	\$ 60	\$ 6,000	\$ 75.00	\$ 7,500.00	\$ 182.24	\$ 18,224.00	\$ 205.00	\$ 20,500.00	\$ 77.00	\$ 7,700.00	\$ 78.00	\$ 7,800.00	\$ 75.00	\$ 7,500.00
D5	6" HMA Pavement Patch	105	SY	\$ 50	\$ 5,250	\$ 60.00	\$ 6,300.00	\$ 170.68	\$ 17,921.40	\$ 115.00	\$ 12,075.00	\$ 60.00	\$ 6,300.00	\$ 70.00	\$ 7,350.00	\$ 53.00	\$ 5,565.00
D6	Plug & Block Existing Main	1	EA	\$ 250	\$ 250	\$ 1,000.00	\$ 1,000.00	\$ 3,213.93	\$ 3,213.93	\$ 1,000.00	\$ 1,000.00	\$ 2,150.00	\$ 2,150.00	\$ 500.00	\$ 500.00	\$ 1,350.00	\$ 1,350.00
D7	18" Steel Casing	9	LF	\$ 100	\$ 900	\$ 120.00	\$ 1,080.00	\$ 85.63	\$ 770.67	\$ 115.00	\$ 1,035.00	\$ 380.00	\$ 3,420.00	\$ 950.00	\$ 8,550.00	\$ 335.00	\$ 3,015.00
D8	Trench Safety	1	LS	\$ 5,000	\$ 5,000	\$ 500.00	\$ 500.00	\$ 532.22	\$ 532.22	\$ 870.00	\$ 870.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
SubTotal - Bid Schedule D				\$ 40,620		\$ 48,360.00		\$ 76,837.44		\$ 65,130.00		\$ 59,530.00		\$ 65,680.00		\$ 54,795.00	
Sales Tax (9.0%)				\$ 3,656		\$ 4,352.40		\$ 6,916.37		\$ 5,861.70		\$ 5,367.70		\$ 5,911.20		\$ 4,931.55	
Total - Bid Schedule D				\$ 44,276		\$ 52,712.40		\$ 83,752.81		\$ 70,991.70		\$ 64,887.70		\$ 71,591.20		\$ 59,726.55	
SCHEDULE E - VAL VUE SEWER DISTRICT IMPROVEMENTS																	
E1	Remove Existing Manhole Cone or Flat Top	8	EA	\$ 400	\$ 3,200	\$ 500.00	\$ 4,000.00	\$ 521.25	\$ 4,170.00	\$ 570.00	\$ 4,560.00	\$ 750.00	\$ 6,000.00	\$ 500.00	\$ 4,000.00	\$ 650.00	\$ 5,200.00
E2	Remove Existing Brick Manhole	2	EA	\$ 1,100	\$ 2,200	\$ 400.00	\$ 800.00	\$ 785.00	\$ 1,570.00	\$ 650.00	\$ 1,300.00	\$ 750.00	\$ 1,500.00	\$ 1,200.00	\$ 2,400.00	\$ 1,650.00	\$ 3,300.00
E3	Install 1-foot 48-inch Diameter Manhole Section	1	EA	\$ 500	\$ 500	\$ 200.00	\$ 200.00	\$ 700.00	\$ 700.00	\$ 900.00	\$ 900.00	\$ 1,950.00	\$ 1,950.00	\$ 1,200.00	\$ 1,200.00	\$ 600.00	\$ 600.00
E4	Install 2-foot 48-inch Diameter Manhole Section	3	EA	\$ 750	\$ 2,250	\$ 200.00	\$ 600.00	\$ 740.00	\$ 2,220.00	\$ 650.00	\$ 1,950.00	\$ 2,700.00	\$ 8,100.00	\$ 1,500.00	\$ 4,500.00	\$ 800.00	\$ 2,400.00
E5	Install 3-foot 48-inch Diameter Manhole Section	9	EA	\$ 1,000	\$ 9,000	\$ 200.00	\$ 1,800.00	\$ 900.00	\$ 8,100.00	\$ 900.00	\$ 8,100.00	\$ 3,450.00	\$ 31,050.00	\$ 1,600.00	\$ 14,400.00	\$ 900.00	\$ 8,100.00
E6	Replace Ex. Frame and Cover with Locking Frame and Cover	14	EA	\$ 500	\$ 7,000	\$ 100.00	\$ 1,400.00	\$ 502.00	\$ 7,028.00	\$ 440.00	\$ 6,160.00	\$ 650.00	\$ 9,100.00	\$ 500.00	\$ 7,000.00	\$ 500.00	\$ 7,000.00
E7	Replace Ex. Frame and Cover with Watertight Frame and Cover	2	EA	\$ 600	\$ 1,200	\$ 100.00	\$ 200.00	\$ 535.00	\$ 1,070.00	\$ 475.00	\$ 950.00	\$ 700.00	\$ 1,400.00	\$ 650.00	\$ 1,300.00	\$ 500.00	\$ 1,000.00
E8	Adjust Casting to Grade	16	EA	\$ 450	\$ 7,200	\$ 400.00	\$ 6,400.00	\$ 525.00	\$ 8,400.00	\$ 350.00	\$ 5,600.00	\$ 425.00	\$ 6,800.00	\$ 325.00	\$ 5,200.00	\$ 350.00	\$ 5,600.00
E9	Remove or Abandon/Fill Sewer Pipe/Casing	170	LF	\$ 15	\$ 2,550	\$ 6.00	\$ 1,020.00	\$ 13.75	\$ 2,337.50	\$ 8.00	\$ 1,360.00	\$ 10.00	\$ 1,700.00	\$ 50.00	\$ 8,500.00	\$ 13.00	\$ 2,210.00
E10	Abandon Sewer Manhole at STA 160+75 RT	1	LS	\$ 850	\$ 850	\$ 300.00	\$ 300.00	\$ 800.00	\$ 800.00	\$ 1,200.00	\$ 1,200.00	\$ 2,100.00	\$ 2,100.00	\$ 1,300.00	\$ 1,300.00	\$ 1,650.00	\$ 1,650.00
E11	Install New Ladder in MH (STA 160+72 LT) & Cut and Cap Pipes	1	LS	\$ 1,000	\$ 1,000	\$ 300.00	\$ 300.00	\$ 855.00	\$ 855.00	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00	\$ 1,200.00	\$ 1,200.00	\$ 1,250.00	\$ 1,250.00
E12	Trench Safety	1	LS	\$ 5,000	\$ 5,000	\$ 500.00	\$ 500.00	\$ 1,065.00	\$ 1,065.00	\$ 3,700.00	\$ 3,700.00	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00
SubTotal - Bid Schedule E				\$ 41,950		\$ 17,520.00		\$ 38,315.50		\$ 36,330.00		\$ 71,800.00		\$ 56,000.00		\$ 38,810.00	
Sales Tax (9.0%)				\$ 3,776		\$ 1,576.80		\$ 3,448.40		\$ 3,269.70		\$ 6,462.00		\$ 5,040.00		\$ 3,492.90	
Total - Bid Schedule E				\$ 45,726		\$ 19,096.80		\$ 41,763.90		\$ 39							

		Engineer's Estimate		IMCO General Construction, Inc.		Ceccanti, Inc.		Granite NW dba Wilder Const.		Stan Palmer Construction, Inc.			
No.	Item	Quantity	Unit	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost		
SCHEDULE A - PHASE 2 PUBLIC ROAD IMPROVEMENTS													
A1	Phase 2 Roadway Improvements, Complete	1	LS	\$ 4,400,000	\$ 4,400,000	\$ 4,440,000.00	\$ 4,440,000.00	\$ 5,346,000.00	\$ 5,346,000.00	5,070,000.00	5,070,000.00	4,930,000.00	4,930,000.00
A2	Wall 2 (North of STA 171), Complete	1	LS	\$ 520,000	\$ 520,000	\$ 364,000.00	\$ 364,000.00	\$ 160,000.00	\$ 160,000.00	240,000.00	240,000.00	600,000.00	600,000.00
A3	Wall 3, Complete	1	LS	\$ 180,000	\$ 180,000	\$ 141,600.00	\$ 141,600.00	\$ 80,000.00	\$ 80,000.00	100,000.00	100,000.00	250,000.00	250,000.00
A4	Wall 4, Complete	1	LS	\$ 1,660,000	\$ 1,660,000	\$ 1,153,000.00	\$ 1,153,000.00	\$ 650,000.00	\$ 650,000.00	850,000.00	850,000.00	1,910,000.00	1,910,000.00
A5	Wall 9, Complete	1	LS	\$ 360,000	\$ 360,000	\$ 247,700.00	\$ 247,700.00	\$ 150,000.00	\$ 150,000.00	225,000.00	225,000.00	350,000.00	350,000.00
Total - Bid Schedule A				\$ 7,120,000		\$ 6,346,300.00		\$ 6,386,000.00		6,485,000.00		8,040,000.00	
SCHEDULE B - PHASE 3 PUBLIC ROAD IMPROVEMENTS													
B1	Phase 3 Roadway Improvement, Complete	1	LS	\$ 3,150,000	\$ 3,150,000	\$ 3,308,000.00	\$ 3,308,000.00	\$ 5,000,000.00	\$ 5,000,000.00	3,500,000.00	3,500,000.00	2,400,000.00	2,400,000.00
B2	Wall 1, Complete	1	LS	\$ 1,220,000	\$ 1,220,000	\$ 823,300.00	\$ 823,300.00	\$ 440,000.00	\$ 440,000.00	650,000.00	650,000.00	1,040,000.00	1,040,000.00
B3	Wall 2 (South of STA 171), Complete	1	LS	\$ 2,000,000	\$ 2,000,000	\$ 1,631,000.00	\$ 1,631,000.00	\$ 810,000.00	\$ 810,000.00	1,125,000.00	1,125,000.00	1,650,000.00	1,650,000.00
B4	Wall 6, Complete	1	LS	\$ 240,000	\$ 240,000	\$ 181,900.00	\$ 181,900.00	\$ 105,000.00	\$ 105,000.00	150,000.00	150,000.00	200,000.00	200,000.00
Total - Bid Schedule B				\$ 6,610,000		\$ 5,944,200.00		\$ 6,355,000.00		5,425,000.00		5,290,000.00	
SCHEDULE C - DISTRIBUTED BID ITEMS FOR PHASE 2 AND 3 IMPROVEMENTS													
C1	Spill Control, Prevention and Countermeasures (SPCC) Plan	1	LS	\$ 5,000	\$ 5,000	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	5,000.00	5,000.00	1,000.00	1,000.00
C2	Training	2,000	HR	\$ 2.50	\$ 5,000	\$ 8.00	\$ 16,000.00	\$ 1.00	\$ 2,000.00	5.00	10,000.00	2.00	4,000.00
C3	Project Temporary Traffic Control	1	LS	\$ 450,000	\$ 450,000	\$ 932,400.00	\$ 932,400.00	\$ 900,000.00	\$ 900,000.00	1,400,000.00	1,400,000.00	1,446,000.00	1,446,000.00
C4	Shoring or Extra Excavation Class A	1	LS	\$ 25,000	\$ 25,000	\$ 13,000.00	\$ 13,000.00	\$ 1,000.00	\$ 1,000.00	100,000.00	100,000.00	50,000.00	50,000.00
C5	Shoring or Extra Excavation Class B	1	LS	\$ 45,000	\$ 45,000	\$ 16,000.00	\$ 16,000.00	\$ 1,000.00	\$ 1,000.00	25,000.00	25,000.00	20,000.00	20,000.00
C6	Stormwater Pollution Prevention Plan (SWPPP)	1	LS	\$ 25,000	\$ 25,000	\$ 17,800.00	\$ 17,800.00	\$ 10,000.00	\$ 10,000.00	800,000.00	800,000.00	1,000.00	1,000.00
C7	Potholing for Utilities - As Marked	18	EA	\$ 500	\$ 9,000	\$ 800.00	\$ 14,400.00	\$ 200.00	\$ 3,600.00	800.00	14,400.00	500.00	9,000.00
C8	Curb Cover With Frame	5	EA	\$ 800	\$ 4,000	\$ 1,500.00	\$ 7,500.00	\$ 1,000.00	\$ 5,000.00	1,600.00	8,000.00	1,000.00	5,000.00
C9	Type B Progress Schedule (Minimum Bid \$15,000)	1	LS	\$ 15,000	\$ 15,000	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	20,000.00	20,000.00	15,000.00	15,000.00
C10	Rock Facing	2,500	SF	\$ 25	\$ 62,500	\$ 24.00	\$ 60,000.00	\$ 14.00	\$ 35,000.00	30.00	75,000.00	30.00	75,000.00
Total - Bid Schedule C				\$ 645,500		\$ 1,096,100.00		\$ 982,600.00		2,457,400.00		1,626,000.00	
SCHEDULE D - WATER DISTRICT 125 IMPROVEMENTS													
D1	CL 52 D.I. Pipe and Fittings	196	LF	\$ 70	\$ 13,720	\$ 200.00	\$ 39,200.00	\$ 40.00	\$ 7,840.00	130.00	25,480.00	70.00	13,720.00
D2	Connection to Existing 6" or 8" Watermain	2	EA	\$ 3,500	\$ 7,000	\$ 2,000.00	\$ 4,000.00	\$ 500.00	\$ 1,000.00	2,000.00	4,000.00	700.00	1,400.00
D3	Additional Fittings	500	LB	\$ 5	\$ 2,500	\$ 3.70	\$ 1,850.00	\$ 1.00	\$ 500.00	6.00	3,000.00	4.00	2,000.00
D4	8" HMA Pavement Patch	100	SY	\$ 60	\$ 6,000	\$ 150.00	\$ 15,000.00	\$ 95.00	\$ 9,500.00	75.00	7,500.00	100.00	10,000.00
D5	6" HMA Pavement Patch	105	SY	\$ 50	\$ 5,250	\$ 90.00	\$ 9,450.00	\$ 85.00	\$ 8,925.00	65.00	6,825.00	94.00	9,870.00
D6	Plug & Block Existing Main	1	EA	\$ 250	\$ 250	\$ 270.00	\$ 270.00	\$ 400.00	\$ 400.00	600.00	600.00	500.00	500.00
D7	18" Steel Casing	9	LF	\$ 100	\$ 900	\$ 220.00	\$ 1,980.00	\$ 200.00	\$ 1,800.00	180.00	1,620.00	100.00	900.00
D8	Trench Safety	1	LS	\$ 5,000	\$ 5,000	\$ 900.00	\$ 900.00	\$ 100.00	\$ 100.00	500.00	500.00	1,000.00	1,000.00
SubTotal - Bid Schedule D				\$ 40,620		\$ 72,650.00		\$ 30,065.00		49,525.00		39,390.00	
Sales Tax (9.0%)				\$ 3,656		\$ 6,538.50		\$ 2,705.85		4,457.25		3,546.10	
Total - Bid Schedule D				\$ 44,276		\$ 79,188.50		\$ 32,770.85		53,982.25		42,935.10	
SCHEDULE E - VAL VUE SEWER DISTRICT IMPROVEMENTS													
E1	Remove Existing Manhole Cone or Flat Top	8	EA	\$ 400	\$ 3,200	500	\$ 4,000.00	\$ 200.00	\$ 1,600.00	700.00	5,600.00	400.00	3,200.00
E2	Remove Existing Brick Manhole	2	EA	\$ 1,100	\$ 2,200	1130	\$ 2,260.00	\$ 250.00	\$ 500.00	900.00	1,800.00	2,000.00	4,000.00
E3	Install 1-foot 48-inch Diameter Manhole Section	1	EA	\$ 500	\$ 500	210	\$ 210.00	\$ 350.00	\$ 350.00	800.00	800.00	350.00	350.00
E4	Install 2-foot 48-inch Diameter Manhole Section	3	EA	\$ 750	\$ 2,250	210	\$ 630.00	\$ 400.00	\$ 1,200.00	1,000.00	3,000.00	500.00	1,500.00
E5	Install 3-foot 48-inch Diameter Manhole Section	9	EA	\$ 1,000	\$ 9,000	210	\$ 1,890.00	\$ 500.00	\$ 4,500.00	1,100.00	9,900.00	700.00	6,300.00
E6	Replace Ex. Frame and Cover with Locking Frame and Cover	14	EA	\$ 500	\$ 7,000	520	\$ 7,280.00	\$ 450.00	\$ 6,300.00	600.00	8,400.00	225.00	3,150.00
E7	Replace Ex. Frame and Cover with Watertight Frame and Cover	2	EA	\$ 600	\$ 1,200	375	\$ 750.00	\$ 450.00	\$ 900.00	650.00	1,300.00	350.00	700.00
E8	Adjust Casting to Grade	16	EA	\$ 450	\$ 7,200	500	\$ 8,000.00	\$ 300.00	\$ 4,800.00	450.00	7,200.00	300.00	4,800.00
E9	Remove or Abandon/Fill Sewer Pipe/Casing	170	LF	\$ 15	\$ 2,550	100	\$ 17,000.00	\$ 6.00	\$ 1,020.00	35.00	5,950.00	5.00	850.00
E10	Abandon Sewer Manhole at STA 160+75 RT	1	LS	\$ 850	\$ 850	1600	\$ 1,600.00	\$ 500.00	\$ 500.00	1,400.00	1,400.00	1,000.00	1,000.00
E11	Install New Ladder in MH (STA 160+72 LT) & Cut and Cap Pipes	1	LS	\$ 1,000	\$ 1,000	2000	\$ 2,000.00	\$ 500.00	\$ 500.00	350.00	350.00	300.00	300.00
E12	Trench Safety	1	LS	\$ 5,000	\$ 5,000	2000	\$ 2,000.00	\$ 100.00	\$ 100.00	500.00	500.00	1,000.00	1,000.00
SubTotal - Bid Schedule E				\$ 41,950		\$ 47,620.00		\$ 22,270.00		46,200.00		27,150.00	
Sales Tax (9.0%)				\$ 3,776		\$ 4,286.80		\$ 2,004.30		4,158.00		2,443.50	
Total - Bid Schedule E				\$ 45,726		\$ 51,905.80		\$ 24,274.30		50,358.00		29,593.50	
SCHEDULE F - OWNER DIRECTED BID ITEMS													
F1	Minor Change	15,000	FA	\$ 1	\$ 15,000	1	\$ 15,000.00	\$ 1.00	\$ 15,000.00	1.00	15,000.00	1.00	15,000.00
F2	Explorative Excavation - As Directed	10,000	FA	\$ 1	\$ 10,000	1	\$ 10,000.00	\$ 1.00	\$ 10,000.00	1.00	10,000.00	1.00	10,000.00
F3	Resolution of Utility Conflicts	25,000	FA	\$ 1	\$ 25,000	1	\$ 25,000.00	\$ 1.00	\$ 25,000.00	1.00	25,000.00	1.00	25,000.00
F4	Unsuitable Excavation and Backfill, Incl Haul	1,000	CY	\$ 30	\$ 30,000	60	\$ 60,000.00	\$ 25.00	\$ 25,000.00	50.00	50,000.00	44.00	44,000.00
F5	Removal of Shaft Obstruction	25,000	FA	\$ 1	\$ 25,000	1	\$ 25,000.00	\$ 1.00	\$ 25,000.00	1.00	25,000.00	1.00	25,000.00
F6	Connect Existing Drainage Pipe	30	EA	\$ 1,000	\$ 30,000	1200	\$ 36,000.00	\$ 100.00	\$ 3,000.00	850.00	25,500.00	500.00	15,000.00
F7	Additional 6-inch Cleanout	20	EA	\$ 1,000	\$ 20,000	600	\$ 12,000.00	\$ 200.00	\$ 4,000.00	550.00	11,000.00	200.00	4,000.00
F8	Removal of Pipe Obstruction	5,000	FA	\$ 1	\$ 5,000	1	\$ 5,000.00	\$ 1.00	\$ 5,000.00	1.00	5,000.00	1.00	5,000.00
F9	Property Restoration	20,000	FA	\$ 1	\$ 20,000	1	\$ 20,000.00	\$ 1.00	\$ 20,000.00	1.00	20,000.00	1.00	20,000.00
F10	Planing Bituminous Pavement	17,000	SY	\$ 3	\$ 51,000	1.65	\$ 28,050.00	\$ 2.00	\$ 34,000.00	3.50	59,500.00	3.00	51,000.00
F11	HMA Class 1/2" PG 64-22 for Prelevel	1,500	TN	\$ 85	\$ 127,500	100	\$ 150,000.00	\$ 87.00	\$ 130,500.00	89.00	133,500.00	92.00	138,000.00
F12	Asphalt Cost Price Adjustment	1	CALC	\$ 150,000	\$ 150,000	150000	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	150,000.00	150,000.00	150,000.00	150,000.00
Total - Bid Schedule F				\$ 508,500		\$ 536,050.00		\$ 446,500.00		529,500.00		502,000.00	
TOTAL BASE BID PRICE				\$ 14,974,001		\$ 14,053,744.30		\$ 14,227,145.15		15,001,240.25		15,530,528.60	
SCHEDULE G - PROJECT ADDITIVES													
G1	Wall Facing for East-Side Walls, Phase 2	1	LS	\$ 551,276	\$ 551,276	440000	\$ 440,000.00	\$ 280,000.00	\$ 280,000.00	900,000.00	900,000.00	480,000.00	480,000.00
G2	Wall Facing for East-Side Walls, Phase 3	1	LS	\$ 807,215	\$ 807,215	660000	\$ 660,000.00	\$ 360,000.00	\$ 360,000.00	1,350,000.00	1,350,000.00	640,000.00	640,000.00
Total - Bid Schedule G				\$ 1,358,491		\$ 1,100,000.00		\$ 640,000.00		2,250,000.00		1,120,000.00	