

STREAM BANK STABILAZATION AND BRIDGE REPLACEMENT PROJECT SOUTH MESQUITE CREEK
City Contract 2019-038

Detailed Bid Tabulation
Bids Opened December 20, 2018 @ 2:00pm

Item No	Item Description	Units	Bid Qty	Coppell Construction Co., Inc.		Rebcon, Inc.		Texas Sterling Construction Co.	
				Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1.01	MOBILIZATION (5% OF BASE BID)	LS	1	\$ 278,000.00	\$ 278,000.00	\$ 204,000.00	\$ 204,000.00	\$ 290,000.00	\$ 290,000.00
1.02	PROJECT SIGN	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00
1.03	TRAFFIC CONTROL	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 72,000.00	\$ 72,000.00	\$ 105,000.00	\$ 105,000.00
1.04	PREPARING RIGHT OF WAY,	ACRE	22	\$ 6,000.00	\$ 133,800.00	\$ 22,800.00	\$ 508,440.00	\$ 23,000.00	\$ 512,900.00
1.05	REMOVE TREE 12" OR LARGER	EA	32	\$ 977.00	\$ 31,264.00	\$ 935.00	\$ 29,920.00	\$ 400.00	\$ 12,800.00
1.06	STORM WATER POLLUTION PREVENTION	LS	1	\$ 1,100.00	\$ 1,100.00	\$ 1,800.00	\$ 1,800.00	\$ 15,000.00	\$ 15,000.00
1.07	SEDIMENT CONTROL FENCE	LF	3,480	\$ 3.00	\$ 10,440.00	\$ 3.10	\$ 10,788.00	\$ 2.80	\$ 9,744.00
1.08	STABILIZED CONSTRUCTION ENTRANCE/EXIT	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 3,810.00	\$ 7,620.00	\$ 3,460.00	\$ 6,920.00
1.09	ROCK FILTER CHECK DAM	LF	255	\$ 33.75	\$ 8,606.25	\$ 39.00	\$ 9,945.00	\$ 40.00	\$ 10,200.00
1.10	TRENCH EXCAVATION PROTECTION	LF	2,436	\$ 0.05	\$ 121.80	\$ 1.10	\$ 2,679.60	\$ 1.00	\$ 2,436.00
SCHEDULE 1: SITE PREP AND PROJECT-WIDE SUBTOTAL					\$ 511,832.05		\$ 848,692.60		\$ 965,500.00
2.01	REMOVE AND DISPOSE OF CONCRETE WALL	LF	25	\$ 125.00	\$ 3,125.00	\$ 200.00	\$ 5,000.00	\$ 80.00	\$ 2,000.00
2.02	REMOVE AND DISPOSE OF CONCRETE HEADWALL	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 5,500.00	\$ 11,000.00	\$ 1,500.00	\$ 3,000.00
2.03	REMOVE AND DISPOSE OF REINFORCED CONCRETE PIPE	LF	225	\$ 15.00	\$ 3,375.00	\$ 11.00	\$ 2,475.00	\$ 25.00	\$ 5,625.00
2.04	REMOVE AND DISPOSE OF CONCRETE CHANNEL LINING AND CONCRETE RIPRAP	SY	2,386	\$ 9.00	\$ 21,474.00	\$ 9.00	\$ 21,474.00	\$ 6.00	\$ 14,316.00
2.05	REMOVE AND DISPOSE OF GABIONS	CY	139	\$ 100.00	\$ 13,900.00	\$ 160.00	\$ 22,240.00	\$ 48.00	\$ 6,672.00
2.06	REMOVE AND DISPOSE OF GROUTED STONE RIPRAP	CY	628	\$ 15.00	\$ 9,420.00	\$ 14.00	\$ 8,792.00	\$ 26.00	\$ 16,328.00
2.07	EARTHWORK - CUT & FILL WITHIN SITE	CY	6,575	\$ 12.00	\$ 78,900.00	\$ 10.00	\$ 65,750.00	\$ 13.00	\$ 85,475.00
2.08	EARTHWORK - COMPACTED FILL ON PAD SITES	CY	37,000	\$ 8.00	\$ 296,000.00	\$ 6.50	\$ 240,500.00	\$ 8.00	\$ 296,000.00
2.09	EARTHWORK - HAUL OFF EXCESS SOIL	CY	21,200	\$ 11.00	\$ 233,200.00	\$ 10.60	\$ 224,720.00	\$ 8.00	\$ 169,600.00
2.10	TOPSOIL (6")	SY	34,247	\$ 3.70	\$ 126,713.90	\$ 3.50	\$ 119,864.50	\$ 1.50	\$ 51,370.50
2.11	ESTABLISH GRASS BY BLOCK SODDING	SY	34,247	\$ 4.25	\$ 145,549.75	\$ 5.00	\$ 171,235.00	\$ 3.70	\$ 126,713.90
2.12	12" PVC COATED GABION MATTRESS WITH GEOTEXTILE FABRIC	CY	790	\$ 275.00	\$ 217,250.00	\$ 300.00	\$ 237,000.00	\$ 290.00	\$ 229,100.00
2.13	3'X3' PVC COATED GABION BASKET WITH GEOTEXTILE FABRIC	CY	969	\$ 435.00	\$ 421,515.00	\$ 405.00	\$ 392,445.00	\$ 444.00	\$ 430,236.00
2.14	CONCRETE CHANNEL LINING, PILOT CHANNEL, RIPRAP AND FLUME	SY	7,484	\$ 105.00	\$ 785,820.00	\$ 92.00	\$ 688,528.00	\$ 75.00	\$ 561,300.00
2.15	FLEXIBLE BASE FOR CONCRETE CHANNEL AND PILOT CHANNEL (6")	SY	4,942	\$ 11.00	\$ 54,362.00	\$ 17.00	\$ 84,014.00	\$ 16.00	\$ 79,072.00
2.16	ARTICULATED CONCRETE BLOCK MAT	SY	760	\$ 105.00	\$ 79,800.00	\$ 110.00	\$ 83,600.00	\$ 110.00	\$ 83,600.00
2.17	MODULAR LARGE BLOCK RETAINING WALL	LS	1	\$ 235,000.00	\$ 235,000.00	\$ 175,000.00	\$ 175,000.00	\$ 179,000.00	\$ 179,000.00
2.18	24" GRADATION STONE WITH FILTER FABRIC AND GRAVEL BEDDING	CY	1,160	\$ 114.00	\$ 132,240.00	\$ 200.00	\$ 232,000.00	\$ 112.00	\$ 129,920.00
2.19	REINFORCED CONCRETE PIPE (CL III)(24")	LF	147	\$ 123.00	\$ 18,081.00	\$ 102.30	\$ 15,038.10	\$ 264.00	\$ 38,808.00
2.20	REINFORCED CONCRETE PIPE (CL III)(36")	LF	129	\$ 167.00	\$ 21,543.00	\$ 175.00	\$ 22,575.00	\$ 171.00	\$ 22,059.00
2.21	REINFORCED CONCRETE PIPE (CL III)(42")	LF	45	\$ 201.00	\$ 9,045.00	\$ 231.00	\$ 10,395.00	\$ 242.00	\$ 10,890.00
2.22	PRECAST STORM DRAIN DROP STRUCTURE MANHOLE 4'X4'	EA	1	\$ 6,000.00	\$ 6,000.00	\$ 4,290.00	\$ 4,290.00	\$ 3,500.00	\$ 3,500.00
2.23	SAFETY END TREATMENT (36") (4:1)	EA	1	\$ 6,500.00	\$ 6,500.00	\$ 4,510.00	\$ 4,510.00	\$ 3,800.00	\$ 3,800.00
2.24	LITTER REMOVAL (CHANNEL ONLY)	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00	\$ 42,000.00	\$ 42,000.00
SCHEDULE 2: CHANNEL/DRAINAGE/WALL/GRADING IMPROVEMENT SUBTOTAL:					\$ 2,930,813.65		\$ 2,850,945.60		\$ 2,590,385.40

3.01	REMOVE AND DISPOSE OF PAVEMENT	SY	1,140	\$ 22.00	\$ 25,080.00	\$ 14.00	\$ 15,960.00	\$ 5.00	\$ 5,700.00
3.02	REMOVE AND DISPOSE OF SIDEWALK	SY	469	\$ 23.00	\$ 10,787.00	\$ 8.00	\$ 3,752.00	\$ 8.00	\$ 3,752.00
3.03	REMOVE AND DISPOSE EIGHT-BARREL - 8' X 8' BOX CUI VERT	LS	1	\$ 65,000.00	\$ 65,000.00	\$ 80,000.00	\$ 80,000.00	\$ 100,000.00	\$ 100,000.00
3.04	REMOVE AND DISPOSE OF CHAIN LINK FENCE	LF	456	\$ 6.00	\$ 2,736.00	\$ 5.00	\$ 2,280.00	\$ 5.00	\$ 2,280.00
3.05	N. MESQUITE DRIVE BRIDGE	LS	1	\$ 914,613.50	\$ 914,613.50	\$ 850,000.00	\$ 850,000.00	\$ 1,200,000.00	\$ 1,200,000.00
3.05a	EXTRA DEPTH OF 24-INCH DIA. DRILL SHAFTS	LF	120	\$ 275.00	\$ 33,000.00	\$ 225.00	\$ 27,000.00	\$ 200.00	\$ 24,000.00
3.06	N. MESQUITE DRIVE BRIDGE - PEDESTRIAN RAILING	LF	140	\$ 130.00	\$ 18,200.00	\$ 154.00	\$ 21,560.00	\$ 82.00	\$ 11,480.00
3.07	10" CONC. PAVEMENT WITH STABILIZED SUBGRADE AND CURBS - OUTSIDE BRIDGE	SY	466	\$ 153.00	\$ 71,298.00	\$ 120.00	\$ 55,920.00	\$ 110.00	\$ 51,260.00
3.08	5" CONCRETE SIDEWALK AND RIPRAP OUTSIDE BRIDGE ALONG N. MESQUITE DR	SY	612	\$ 125.00	\$ 76,500.00	\$ 140.00	\$ 85,680.00	\$ 130.00	\$ 79,560.00
3.09	METAL BEAM GUARD FENCE	LF	637	\$ 50.00	\$ 31,850.00	\$ 41.00	\$ 26,117.00	\$ 37.00	\$ 23,569.00
3.10	4-FOOT HIGH CHAIN LINK FENCE	LF	465	\$ 25.00	\$ 11,625.00	\$ 28.00	\$ 13,020.00	\$ 30.00	\$ 13,950.00
3.11	PAVEMENT MARKINGS	LS	1	\$ 7,800.00	\$ 7,800.00	\$ 1,694.00	\$ 1,694.00	\$ 15,000.00	\$ 15,000.00
3.12	REMOVE AND REPLACE TRAFFIC SIGNS	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 440.00	\$ 880.00	\$ 400.00	\$ 800.00
SCHEDULE 3: N. MESQUITE DR. BRIDGE AND STREET IMPROVEMENT SUBTOTAL:					\$ 1,271,489.50		\$ 1,183,863.00		\$ 1,531,351.00
4.01	REMOVE SANITARY SEWER PIPE	LF	420	\$ 28.00	\$ 11,760.00	\$ 12.10	\$ 5,082.00	\$ 34.00	\$ 14,280.00
4.02	ABANDON SANITARY SEWER PIPE; FILL WITH CELLULAR CONCRETE GROUT	LF	2,760	\$ 37.00	\$ 102,120.00	\$ 33.00	\$ 91,080.00	\$ 14.00	\$ 38,640.00
4.03	REMOVE SANITARY SEWER MANHOLE	EA	3	\$ 3,000.00	\$ 9,000.00	\$ 1,540.00	\$ 4,620.00	\$ 2,400.00	\$ 7,200.00
4.04	ABANDON SANITARY SEWER MANHOLE	EA	6	\$ 1,700.00	\$ 10,200.00	\$ 3,300.00	\$ 19,800.00	\$ 2,800.00	\$ 16,800.00
4.05	8" SANITARY PVC (SDR 26) PIPE	LF	144	\$ 85.00	\$ 12,240.00	\$ 73.00	\$ 10,512.00	\$ 206.00	\$ 29,664.00
4.06	15" SANITARY PVC (SDR 26) PIPE	LF	9	\$ 100.00	\$ 900.00	\$ 98.00	\$ 882.00	\$ 600.00	\$ 5,400.00
4.07	18" SANITARY PVC (SDR 26) PIPE	LF	326	\$ 144.00	\$ 46,944.00	\$ 123.20	\$ 40,163.20	\$ 160.00	\$ 52,160.00
4.08	27" SANITARY PVC (SDR 26) PIPE	LF	1,504	\$ 191.00	\$ 287,264.00	\$ 202.40	\$ 304,409.60	\$ 200.00	\$ 300,800.00
4.09	14" STEEL ENCASEMENT PIPE	LF	100	\$ 265.00	\$ 26,500.00	\$ 152.00	\$ 15,200.00	\$ 150.00	\$ 15,000.00
4.10	6'X7' JUNCTION STRUCTURE WITH 6' DIA. MH RISER	EA	1	\$ 14,000.00	\$ 14,000.00	\$ 32,230.00	\$ 32,230.00	\$ 24,000.00	\$ 24,000.00
4.11	4' DIA SANITARY SEWER MH	EA	2	\$ 4,800.00	\$ 9,600.00	\$ 12,320.00	\$ 24,640.00	\$ 12,000.00	\$ 24,000.00
4.12	5' DIA SANITARY SEWER MH (DROP CONNECTION)	EA	1	\$ 11,500.00	\$ 11,500.00	\$ 14,630.00	\$ 14,630.00	\$ 16,000.00	\$ 16,000.00
4.13	6' DIA SANITARY SEWER MH	EA	6	\$ 10,100.00	\$ 60,600.00	\$ 18,040.00	\$ 108,240.00	\$ 16,000.00	\$ 96,000.00
4.14	6' DIA SANITARY SEWER MH (DROP CONNECTION)	EA	1	\$ 15,000.00	\$ 15,000.00	\$ 19,250.00	\$ 19,250.00	\$ 20,000.00	\$ 20,000.00
4.15	TELEVISION INSPECTION OF SANITARY SEWERS	LF	1,983	\$ 4.00	\$ 7,932.00	\$ 2.20	\$ 4,362.60	\$ 2.00	\$ 3,966.00
SCHEDULE 4: WATER IMPROVEMENT SUBTOTAL:					\$ 625,560.00		\$ 695,101.40		\$ 663,910.00
5.01	REMOVE WATER PIPE	LF	225	\$ 28.00	\$ 6,300.00	\$ 12.10	\$ 2,722.50	\$ 22.00	\$ 4,950.00
5.02	12" PVC-DR14 WATER PIPE	LF	231	\$ 177.00	\$ 40,887.00	\$ 202.40	\$ 46,754.40	\$ 157.00	\$ 36,267.00
5.03	18" STEEL ENCASEMENT PIPE	LF	190	\$ 268.00	\$ 50,920.00	\$ 200.20	\$ 38,038.00	\$ 127.00	\$ 24,130.00
SCHEDULE 5: WATER IMPROVEMENT SUBTOTAL:					\$ 98,107.00		\$ 87,514.90		\$ 65,347.00
6.01	REMOVE WATER PIPE	LF	216	\$ 28.00	\$ 6,048.00	\$ 12.10	\$ 2,613.60	\$ 23.00	\$ 4,968.00
6.02	14" PVC-DR14 WATER PIPE	LF	222	\$ 183.00	\$ 40,626.00	\$ 220.00	\$ 48,840.00	\$ 227.00	\$ 50,394.00
6.03	20" STEEL ENCASEMENT PIPE	LF	180	\$ 285.00	\$ 51,300.00	\$ 236.50	\$ 42,570.00	\$ 148.00	\$ 26,640.00
6.04	14" GATE VALVE	EA	2	\$ 7,500.00	\$ 15,000.00	\$ 7,920.00	\$ 15,840.00	\$ 10,000.00	\$ 20,000.00
6.05	BLOW-OFF VALVE WITH 6' DIA. MANHOLE	EA	1	\$ 24,000.00	\$ 24,000.00	\$ 23,980.00	\$ 23,980.00	\$ 27,000.00	\$ 27,000.00
SCHEDULE 6: NTMWD IMPROVEMENT SUBTOTAL:					\$ 136,974.00		\$ 133,843.60		\$ 129,002.00
					Recommended				
TOTAL					\$ 5,574,776.20	TOTAL	\$ 5,799,961.10	TOTAL	\$ 5,945,495.40