

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648 PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025 BASE BID					Bridges Specialties, Inc. 4233 FM 624 Robstown, Texas 78380		Clark Pipeline Services, LLC. 6229 Leopard Street Corpus Christi, Texas 78409		Jhabores Const Company, Inc. PO Box 60089 Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
PART A - GENERAL										
A1	MOBILIZATION (MAX. 5% OF PROJECT TOTAL)	LS	1	\$ 930,000.00	\$ 930,000.00	\$ 1,364,031.34	\$ 1,364,031.34	\$ 1,250,314.00	\$ 1,250,314.00	
A2	BONDS AND INSURANCE	LS	1	\$ 54,250.00	\$ 54,250.00	\$ 403,161.97	\$ 403,161.97	\$ 55,000.00	\$ 55,000.00	
A3	STORM WATER POLLUTION PREVENTION PLAN (SMALL CONSTRUCTION SITE (1-5 ACRES))	EA	5	\$ 10,000.00	\$ 50,000.00	\$ 22,200.00	\$ 111,000.00	\$ 10,839.00	\$ 54,195.00	
A4	STORM WATER POLLUTION PREVENTION PLAN (LARGE CONSTRUCTION SITE (≥ 5 ACRES))	EA	5	\$ 12,000.00	\$ 60,000.00	\$ 33,000.00	\$ 165,000.00	\$ 17,492.00	\$ 87,460.00	
A5	OZONE ADVISORY DAYS	DAYS	5	\$ 1.00	\$ 5.00	\$ 180.00	\$ 900.00	\$ 1,667.00	\$ 8,335.00	
SUBTOTAL PART A - GENERAL (ITEMS A1 THRU A5)					\$ 1,094,255.00		\$ 2,044,093.31		\$ 1,455,304.00	
PART B - DEMOLITION										
B1	REMOVE EXISTING CURB INLET	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 1,200.00	\$ 12,000.00	\$ 1,698.00	\$ 16,980.00	
B2	REMOVE EXISTING GRATE INLET	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 1,200.00	\$ 12,000.00	\$ 1,274.00	\$ 12,740.00	
B3	REMOVE EXISTING POST INLET	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 1,200.00	\$ 12,000.00	\$ 1,274.00	\$ 12,740.00	
B4	REMOVE EXISTING FLUME	LF	100	\$ 35.00	\$ 3,500.00	\$ 48.00	\$ 4,800.00	\$ 101.88	\$ 10,188.00	
B5	REMOVE EXISTING STORM MANHOLE	EA	10	\$ 3,000.00	\$ 30,000.00	\$ 2,400.00	\$ 24,000.00	\$ 2,547.00	\$ 25,470.00	
B6	REMOVE EXISTING JUNCTION BOX	EA	10	\$ 3,000.00	\$ 30,000.00	\$ 3,600.00	\$ 36,000.00	\$ 2,547.00	\$ 25,470.00	
B7	REMOVE EXISTING S.E.T.	EA	10	\$ 1,500.00	\$ 15,000.00	\$ 1,200.00	\$ 12,000.00	\$ 1,019.00	\$ 10,190.00	
B8	REMOVE EXISTING HEADWALL/WINGWALL (HW = 3')	LF	100	\$ 32.00	\$ 3,200.00	\$ 36.00	\$ 3,600.00	\$ 101.88	\$ 10,188.00	
B9	REMOVE EXISTING HEADWALL/WINGWALL (HW = 4')	LF	100	\$ 34.00	\$ 3,400.00	\$ 37.89	\$ 3,789.00	\$ 107.24	\$ 10,724.00	
B10	REMOVE EXISTING HEADWALL/WINGWALL (HW = 5')	LF	100	\$ 36.00	\$ 3,600.00	\$ 40.00	\$ 4,000.00	\$ 113.20	\$ 11,320.00	
B11	REMOVE EXISTING HEADWALL/WINGWALL (HW = 6')	LF	100	\$ 38.00	\$ 3,800.00	\$ 42.35	\$ 4,235.00	\$ 119.85	\$ 11,985.00	
B12	REMOVE EXISTING HEADWALL/WINGWALL (HW = 7')	LF	100	\$ 40.00	\$ 4,000.00	\$ 45.00	\$ 4,500.00	\$ 127.35	\$ 12,735.00	
B13	REMOVE EXISTING HEADWALL/WINGWALL (HW = 8')	LF	100	\$ 42.00	\$ 4,200.00	\$ 48.00	\$ 4,800.00	\$ 135.83	\$ 13,583.00	
B14	REMOVE EXISTING HEADWALL/WINGWALL (HW = 9')	LF	100	\$ 44.00	\$ 4,400.00	\$ 51.43	\$ 5,143.00	\$ 145.54	\$ 14,554.00	
B15	REMOVE EXISTING HEADWALL/WINGWALL (HW = 10')	LF	100	\$ 46.00	\$ 4,600.00	\$ 55.38	\$ 5,538.00	\$ 156.73	\$ 15,673.00	
B16	REMOVE EXISTING HEADWALL/WINGWALL (HW = 11')	LF	100	\$ 48.00	\$ 4,800.00	\$ 60.00	\$ 6,000.00	\$ 169.79	\$ 16,979.00	
B17	REMOVE EXISTING HEADWALL/WINGWALL (HW = 12')	LF	100	\$ 50.00	\$ 5,000.00	\$ 65.45	\$ 6,545.00	\$ 185.23	\$ 18,523.00	
B18	REMOVE EXISTING HEADWALL/WINGWALL (HW = 13')	LF	100	\$ 60.00	\$ 6,000.00	\$ 72.00	\$ 7,200.00	\$ 203.75	\$ 20,375.00	
B19	REMOVE EXISTING HEADWALL/WINGWALL (HW = 14')	LF	100	\$ 70.00	\$ 7,000.00	\$ 80.00	\$ 8,000.00	\$ 226.39	\$ 22,639.00	
B20	REMOVE EXISTING HEADWALL/WINGWALL (HW = 15')	LF	100	\$ 80.00	\$ 8,000.00	\$ 90.00	\$ 9,000.00	\$ 254.69	\$ 25,469.00	
B21	REMOVE EXISTING HEADWALL/WINGWALL (HW = 16')	LF	100	\$ 90.00	\$ 9,000.00	\$ 102.86	\$ 10,286.00	\$ 291.07	\$ 29,107.00	
B22	REMOVE EXISTING RETAINING WALL	LF	100	\$ 55.00	\$ 5,500.00	\$ 76.92	\$ 7,692.00	\$ 91.00	\$ 9,100.00	
B23	REMOVE METAL BEAM GUARD FENCE	LF	500	\$ 8.00	\$ 4,000.00	\$ 7.20	\$ 3,600.00	\$ 9.00	\$ 4,500.00	
B24	REMOVE DELINEATOR SIGN AND POST	EA	100	\$ 20.00	\$ 2,000.00	\$ 600.00	\$ 60,000.00	\$ 18.00	\$ 1,800.00	
B25	REMOVE PEDESTRIAN RAILING	LF	500	\$ 8.00	\$ 4,000.00	\$ 7.20	\$ 3,600.00	\$ 6.00	\$ 3,000.00	
B26	REMOVE CHAINLINK RAILING	LF	300	\$ 25.00	\$ 7,500.00	\$ 37.50	\$ 11,250.00	\$ 50.00	\$ 15,000.00	
B27	REMOVE CONCRETE RAILING FOUNDATION PIER	EA	25	\$ 500.00	\$ 12,500.00	\$ 1,050.00	\$ 26,250.00	\$ 1,082.00	\$ 27,050.00	
B28	REMOVE EXISTING CURB AND GUTTER	LF	1,000	\$ 10.00	\$ 10,000.00	\$ 12.00	\$ 12,000.00	\$ 24.00	\$ 24,000.00	
B29	SAWCUT EXISTING ASPHALT/CONCRETE (0"-6")	LF	2,500	\$ 8.00	\$ 20,000.00	\$ 7.20	\$ 18,000.00	\$ 12.00	\$ 30,000.00	
B30	SAWCUT EXISTING ASPHALT/CONCRETE (7"-12")	LF	2,500	\$ 16.00	\$ 40,000.00	\$ 9.60	\$ 24,000.00	\$ 13.00	\$ 32,500.00	
B31	SAWCUT EXISTING ASPHALT/CONCRETE (> 12")	LF	2,500	\$ 18.00	\$ 45,000.00	\$ 12.00	\$ 30,000.00	\$ 15.00	\$ 37,500.00	
B32	REMOVE EXISTING ASPHALT PAVEMENT	SY	2,500	\$ 11.00	\$ 27,500.00	\$ 24.00	\$ 60,000.00	\$ 9.00	\$ 22,500.00	
B33	REMOVE EXISTING CONCRETE PAVEMENT	SY	2,500	\$ 15.00	\$ 37,500.00	\$ 24.00	\$ 60,000.00	\$ 17.00	\$ 42,500.00	
B34	REMOVE EXISTING ASPHALT DRIVEWAY	SF	5,000	\$ 3.00	\$ 15,000.00	\$ 5.00	\$ 25,000.00	\$ 3.00	\$ 15,000.00	
B35	REMOVE EXISTING CONCRETE DRIVEWAY	SF	5,000	\$ 6.00	\$ 30,000.00	\$ 6.00	\$ 30,000.00	\$ 4.00	\$ 20,000.00	
B36	REMOVE EXISTING SIDEWALK	SF	5,000	\$ 8.00	\$ 40,000.00	\$ 3.00	\$ 15,000.00	\$ 4.50	\$ 22,500.00	
B37	REMOVE EXISTING SIDEWALK RAMP	SF	2,500	\$ 15.00	\$ 37,500.00	\$ 4.00	\$ 10,000.00	\$ 34.00	\$ 85,000.00	
B38	REMOVE EXISTING CONCRETE RIPRAP	SY	1,000	\$ 35.00	\$ 35,000.00	\$ 10.00	\$ 10,000.00	\$ 16.67	\$ 16,670.00	
B39	REMOVE EXISTING CONCRETE CHANNEL LINING	SY	1,000	\$ 35.00	\$ 35,000.00	\$ 15.00	\$ 15,000.00	\$ 19.00	\$ 19,000.00	
B40	PLUG EXISTING 6"-18" PIPE	EA	5	\$ 1,500.00	\$ 7,500.00	\$ 1,400.00	\$ 7,000.00	\$ 981.00	\$ 4,905.00	
B41	PLUG EXISTING 24"-36" PIPE	EA	5	\$ 1,800.00	\$ 9,000.00	\$ 2,000.00	\$ 10,000.00	\$ 1,296.00	\$ 6,480.00	
B42	GROUT FILL AND ABANDON 6"-18" PIPE	LF	200	\$ 40.00	\$ 8,000.00	\$ 37.20	\$ 7,440.00	\$ 46.67	\$ 9,334.00	
B43	GROUT FILL AND ABANDON 24"-36" PIPE	LF	200	\$ 55.00	\$ 11,000.00	\$ 55.20	\$ 11,040.00	\$ 130.33	\$ 26,066.00	
B44	REMOVE EXISTING 6"-18" CMP/HDPE	LF	50	\$ 50.00	\$ 2,500.00	\$ 33.60	\$ 1,680.00	\$ 50.94	\$ 2,547.00	
B45	REMOVE EXISTING 24"-36" CMP/HDPE	LF	50	\$ 60.00	\$ 3,000.00	\$ 36.52	\$ 1,826.00	\$ 63.67	\$ 3,183.50	
B46	REMOVE EXISTING 42"-54" CMP/HDPE	LF	50	\$ 65.00	\$ 3,250.00	\$ 56.00	\$ 2,800.00	\$ 84.90	\$ 4,245.00	
B47	REMOVE EXISTING 60+" CMP/HDPE	LF	50	\$ 78.00	\$ 3,900.00	\$ 84.00	\$ 4,200.00	\$ 127.35	\$ 6,367.50	
B48	REMOVE EXISTING 6"-18" RCP	LF	1,000	\$ 25.00	\$ 25,000.00	\$ 33.60	\$ 33,600.00	\$ 20.94	\$ 20,940.00	
B49	REMOVE EXISTING 24"-36" RCP	LF	500	\$ 40.00	\$ 20,000.00	\$ 36.52	\$ 18,260.00	\$ 63.67	\$ 31,835.00	
B50	REMOVE EXISTING 42"-54" RCP	LF	100	\$ 85.00	\$ 8,500.00	\$ 64.00	\$ 6,400.00	\$ 84.90	\$ 8,490.00	
B51	REMOVE EXISTING 60+" RCP	LF	100	\$ 95.00	\$ 9,500.00	\$ 96.00	\$ 9,600.00	\$ 138.00	\$ 13,800.00	
B52	REMOVE EXISTING BOX CULVERT (0-10 SF EFFECTIVE OPENING)	LF	500	\$ 75.00	\$ 37,500.00	\$ 96.00	\$ 48,000.00	\$ 102.00	\$ 51,000.00	
B53	REMOVE EXISTING BOX CULVERT (11-20 SF EFFECTIVE OPENING)	LF	500	\$ 100.00	\$ 50,000.00	\$ 106.67	\$ 53,335.00	\$ 114.00	\$ 57,000.00	

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RFB 4648				Bridges Specialties, Inc.		Clark Pipeline Services, LLC.		Jhabores Const Company, Inc.	
PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025				4233 FM 624		6229 Leopard Street		PO Box 60089	
BASE BID				Robstown, Texas 78380		Corpus Christi, Texas 78409		Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
B54	REMOVE EXISTING BOX CULVERT (21-30 SF EFFECTIVE OPENING)	LF	250	\$ 125.00	\$ 31,250.00	\$ 120.00	\$ 30,000.00	\$ 128.00	\$ 32,000.00
B55	REMOVE EXISTING BOX CULVERT (31-40 SF EFFECTIVE OPENING)	LF	100	\$ 160.00	\$ 16,000.00	\$ 137.14	\$ 13,714.00	\$ 146.00	\$ 14,600.00
B56	REMOVE EXISTING BOX CULVERT (41-50 SF EFFECTIVE OPENING)	LF	50	\$ 180.00	\$ 9,000.00	\$ 160.00	\$ 8,000.00	\$ 170.00	\$ 8,500.00
B57	REMOVE EXISTING BOX CULVERT (51-60 SF EFFECTIVE OPENING)	LF	50	\$ 190.00	\$ 9,500.00	\$ 192.00	\$ 9,600.00	\$ 204.00	\$ 10,200.00
B58	REMOVE EXISTING BOX CULVERT (61-70 SF EFFECTIVE OPENING)	LF	50	\$ 230.00	\$ 11,500.00	\$ 300.00	\$ 15,000.00	\$ 227.00	\$ 11,350.00
B59	REMOVE EXISTING BOX CULVERT (71-80 SF EFFECTIVE OPENING)	LF	50	\$ 250.00	\$ 12,500.00	\$ 336.00	\$ 16,800.00	\$ 255.00	\$ 12,750.00
B60	REMOVE EXISTING BOX CULVERT (81-90 SF EFFECTIVE OPENING)	LF	50	\$ 275.00	\$ 13,750.00	\$ 420.00	\$ 21,000.00	\$ 291.00	\$ 14,550.00
B61	REMOVE EXISTING BOX CULVERT (91-100 SF EFFECTIVE OPENING)	LF	50	\$ 300.00	\$ 15,000.00	\$ 480.00	\$ 24,000.00	\$ 339.67	\$ 16,983.50
B62	REMOVE EXISTING BOX CULVERT (101-110 SF EFFECTIVE OPENING)	LF	50	\$ 350.00	\$ 17,500.00	\$ 540.00	\$ 27,000.00	\$ 407.50	\$ 20,375.00
B63	REMOVE EXISTING BOX CULVERT (111-120 SF EFFECTIVE OPENING)	LF	50	\$ 400.00	\$ 20,000.00	\$ 600.00	\$ 30,000.00	\$ 509.38	\$ 25,469.00
B64	REMOVE EXISTING BOX CULVERT (121-130 SF EFFECTIVE OPENING)	LF	50	\$ 425.00	\$ 21,250.00	\$ 675.00	\$ 33,750.00	\$ 1,018.76	\$ 50,938.00
B65	REMOVE EXISTING BOX CULVERT (131-140 SF EFFECTIVE OPENING)	LF	50	\$ 425.00	\$ 21,250.00	\$ 720.00	\$ 36,000.00	\$ 1,018.76	\$ 50,938.00
B66	REMOVE EXISTING BOX CULVERT (141-150 SF EFFECTIVE OPENING)	LF	50	\$ 425.00	\$ 21,250.00	\$ 900.00	\$ 45,000.00	\$ 2,037.52	\$ 101,876.00
SUBTOTALPART B - DEMOLITION (ITEMS B1 THRU B66)					\$ 1,035,900.00		\$ 1,141,873.00		\$ 1,391,974.50

PART C - STORM CULVERTS

C1	CIPP LINING OF EXISTING 18"-30" PIPE	LF	150	\$ 550.00	\$ 82,500.00	\$ 1,080.00	\$ 162,000.00	\$ 2,393.00	\$ 358,950.00
C2	CIPP LINING OF EXISTING 36"-42" PIPE	LF	100	\$ 725.00	\$ 72,500.00	\$ 1,440.00	\$ 144,000.00	\$ 3,150.00	\$ 315,000.00
C3	CIPP LINING OF EXISTING 48"-60" PIPE	LF	50	\$ 1,500.00	\$ 75,000.00	\$ 1,920.00	\$ 96,000.00	\$ 7,560.00	\$ 378,000.00
C4	STORM SEAL OF EXISTING 18"-30" PIPE	LF	150	\$ 400.00	\$ 60,000.00	\$ 609.60	\$ 91,440.00	\$ 605.00	\$ 90,750.00
C5	STORM SEAL OF EXISTING 36"-42" PIPE	LF	100	\$ 500.00	\$ 50,000.00	\$ 706.80	\$ 70,680.00	\$ 710.00	\$ 71,000.00
C6	STORM SEAL OF EXISTING 48"-60" PIPE	LF	50	\$ 900.00	\$ 45,000.00	\$ 828.00	\$ 41,400.00	\$ 821.00	\$ 41,050.00
C7	18"-24" HP PIPE	LF	100	\$ 100.00	\$ 10,000.00	\$ 116.36	\$ 11,636.00	\$ 140.86	\$ 14,086.00
C8	30"-36" HP PIPE	LF	100	\$ 120.00	\$ 12,000.00	\$ 208.00	\$ 20,800.00	\$ 268.64	\$ 26,864.00
C9	18"-24" CLASS III RCP	LF	5,000	\$ 100.00	\$ 500,000.00	\$ 180.80	\$ 904,000.00	\$ 151.00	\$ 755,000.00
C10	30"-36" CLASS III RCP	LF	2,000	\$ 150.00	\$ 300,000.00	\$ 314.00	\$ 628,000.00	\$ 289.00	\$ 578,000.00
C11	42"-48" CLASS III RCP	LF	100	\$ 320.00	\$ 32,000.00	\$ 468.40	\$ 46,840.00	\$ 430.00	\$ 43,000.00
C12	54"-60" CLASS III RCP	LF	100	\$ 474.00	\$ 47,400.00	\$ 761.89	\$ 76,189.00	\$ 734.00	\$ 73,400.00
C13	REINFORCED CONCRETE ARCH PIPE CLASS III (DESIGN 1) (18" EQUIVALENT DIAMETER)	LF	500	\$ 267.00	\$ 133,500.00	\$ 327.20	\$ 163,600.00	\$ 273.00	\$ 136,500.00
C14	REINFORCED CONCRETE ARCH PIPE CLASS III (DESIGN 3) (24" EQUIVALENT DIAMETER)	LF	250	\$ 280.00	\$ 70,000.00	\$ 378.80	\$ 94,700.00	\$ 315.00	\$ 78,750.00
C15	REINFORCED CONCRETE ARCH PIPE CLASS III (DESIGN 4) (30" EQUIVALENT DIAMETER)	LF	100	\$ 300.00	\$ 30,000.00	\$ 477.20	\$ 47,720.00	\$ 380.00	\$ 38,000.00
C16	REINFORCED CONCRETE ARCH PIPE CLASS III (DESIGN 5) (36" EQUIVALENT DIAMETER)	LF	100	\$ 320.00	\$ 32,000.00	\$ 600.80	\$ 60,080.00	\$ 479.00	\$ 47,900.00
C17	18"-24" CLASS IV RCP	LF	2,500	\$ 110.00	\$ 275,000.00	\$ 202.40	\$ 506,000.00	\$ 181.00	\$ 452,500.00
C18	30"-36" CLASS IV RCP	LF	1,000	\$ 175.00	\$ 175,000.00	\$ 378.40	\$ 378,400.00	\$ 321.00	\$ 321,000.00
C19	42"-48" CLASS IV RCP	LF	50	\$ 360.00	\$ 18,000.00	\$ 635.20	\$ 31,760.00	\$ 552.00	\$ 27,600.00
C20	54"-60" CLASS IV RCP	LF	50	\$ 590.00	\$ 29,500.00	\$ 1,083.49	\$ 54,174.50	\$ 970.00	\$ 48,500.00
C21	REINFORCED CONCRETE ARCH PIPE CLASS IV (DESIGN 1) (18" EQUIVALENT DIAMETER)	LF	300	\$ 320.00	\$ 96,000.00	\$ 374.00	\$ 112,200.00	\$ 307.00	\$ 92,100.00
C22	REINFORCED CONCRETE ARCH PIPE CLASS IV (DESIGN 3) (24" EQUIVALENT DIAMETER)	LF	200	\$ 371.00	\$ 74,200.00	\$ 422.00	\$ 84,400.00	\$ 347.00	\$ 69,400.00
C23	REINFORCED CONCRETE ARCH PIPE CLASS IV (DESIGN 4) (30" EQUIVALENT DIAMETER)	LF	100	\$ 387.00	\$ 38,700.00	\$ 543.20	\$ 54,320.00	\$ 428.00	\$ 42,800.00
C24	REINFORCED CONCRETE ARCH PIPE CLASS IV(DESIGN 5) (36" EQUIVALENT DIAMETER)	LF	100	\$ 450.00	\$ 45,000.00	\$ 693.20	\$ 69,320.00	\$ 546.00	\$ 54,600.00
C25	PRECAST REINFORCED CONCRETE BOX CULVERT (0-10 SF EFFECTIVE OPENING)	LF	500	\$ 450.00	\$ 225,000.00	\$ 628.27	\$ 314,135.00	\$ 579.00	\$ 289,500.00
C26	PRECAST REINFORCED CONCRETE BOX CULVERT (11-20 SF EFFECTIVE OPENING)	LF	500	\$ 450.00	\$ 225,000.00	\$ 874.20	\$ 437,100.00	\$ 921.00	\$ 460,500.00
C27	PRECAST REINFORCED CONCRETE BOX CULVERT (21-30 SF EFFECTIVE OPENING)	LF	500	\$ 644.00	\$ 322,000.00	\$ 1,409.31	\$ 704,655.00	\$ 1,378.00	\$ 689,000.00
C28	PRECAST REINFORCED CONCRETE BOX CULVERT (31-40 SF EFFECTIVE OPENING)	LF	500	\$ 900.00	\$ 450,000.00	\$ 1,587.60	\$ 793,800.00	\$ 1,480.00	\$ 740,000.00
C29	PRECAST REINFORCED CONCRETE BOX CULVERT (41-50 SF EFFECTIVE OPENING)	LF	500	\$ 1,250.00	\$ 625,000.00	\$ 2,079.60	\$ 1,039,800.00	\$ 1,818.00	\$ 909,000.00
C30	PRECAST REINFORCED CONCRETE BOX CULVERT (51-60 SF EFFECTIVE OPENING)	LF	250	\$ 1,700.00	\$ 425,000.00	\$ 2,245.20	\$ 561,300.00	\$ 2,172.00	\$ 543,000.00
C31	PRECAST REINFORCED CONCRETE BOX CULVERT (61-70 SF EFFECTIVE OPENING)	LF	250	\$ 1,900.00	\$ 475,000.00	\$ 2,281.20	\$ 570,300.00	\$ 2,080.00	\$ 520,000.00
C32	PRECAST REINFORCED CONCRETE BOX CULVERT (71-80 SF EFFECTIVE OPENING)	LF	250	\$ 2,000.00	\$ 500,000.00	\$ 2,404.00	\$ 601,000.00	\$ 2,335.00	\$ 583,750.00
C33	PRECAST REINFORCED CONCRETE BOX CULVERT (81-90 SF EFFECTIVE OPENING)	LF	250	\$ 2,000.00	\$ 500,000.00	\$ 2,554.80	\$ 638,700.00	\$ 2,428.00	\$ 607,000.00
C34	PRECAST REINFORCED CONCRETE BOX CULVERT (91-100 SF EFFECTIVE OPENING)	LF	250	\$ 2,000.00	\$ 500,000.00	\$ 2,695.20	\$ 673,800.00	\$ 2,614.00	\$ 653,500.00
C35	PRECAST REINFORCED CONCRETE BOX CULVERT (101-110 SF EFFECTIVE OPENING)	LF	100	\$ 2,200.00	\$ 220,000.00	\$ 2,889.60	\$ 288,960.00	\$ 2,710.00	\$ 271,000.00
C36	PRECAST REINFORCED CONCRETE BOX CULVERT (111-120 SF EFFECTIVE OPENING)	LF	100	\$ 2,200.00	\$ 220,000.00	\$ 3,030.00	\$ 303,000.00	\$ 2,792.00	\$ 279,200.00
C37	PRECAST REINFORCED CONCRETE BOX CULVERT (121-130 SF EFFECTIVE OPENING)	LF	100	\$ 2,200.00	\$ 220,000.00	\$ 3,090.00	\$ 309,000.00	\$ 2,614.00	\$ 261,400.00
C38	PRECAST REINFORCED CONCRETE BOX CULVERT (131-140 SF EFFECTIVE OPENING)	LF	100	\$ 2,300.00	\$ 230,000.00	\$ 3,233.40	\$ 323,340.00	\$ 3,097.00	\$ 309,700.00
C39	PRECAST REINFORCED CONCRETE BOX CULVERT (141-150 SF EFFECTIVE OPENING)	LF	100	\$ 2,400.00	\$ 240,000.00	\$ 3,440.23	\$ 344,023.00	\$ 3,931.00	\$ 393,100.00
C40	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (0-10 SF EFFECTIVE OPENING)	LF	100	\$ 500.00	\$ 50,000.00	\$ 693.00	\$ 69,300.00	\$ 1,561.00	\$ 156,100.00
C41	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (11-20 SF EFFECTIVE OPENING)	LF	100	\$ 800.00	\$ 80,000.00	\$ 908.00	\$ 90,800.00	\$ 2,100.00	\$ 210,000.00
C42	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (21-30 SF EFFECTIVE OPENING)	LF	100	\$ 1,200.00	\$ 120,000.00	\$ 1,458.00	\$ 145,800.00	\$ 2,678.00	\$ 267,800.00
C43	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (31-40 SF EFFECTIVE OPENING)	LF	100	\$ 1,500.00	\$ 150,000.00	\$ 1,725.00	\$ 172,500.00	\$ 3,232.00	\$ 323,200.00
C44	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (41-50 SF EFFECTIVE OPENING)	LF	100	\$ 1,800.00	\$ 180,000.00	\$ 2,232.00	\$ 223,200.00	\$ 3,553.00	\$ 355,300.00
C45	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (51-60 SF EFFECTIVE OPENING)	LF	50	\$ 2,000.00	\$ 100,000.00	\$ 2,400.00	\$ 120,000.00	\$ 4,124.00	\$ 206,200.00
C46	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (61-70 SF EFFECTIVE OPENING)	LF	50	\$ 2,200.00	\$ 110,000.00	\$ 2,520.00	\$ 126,000.00	\$ 4,788.00	\$ 239,400.00

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648 PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025 BASE BID					Bridges Specialties, Inc. 4233 FM 624 Robstown, Texas 78380		Clark Pipeline Services, LLC. 6229 Leopard Street Corpus Christi, Texas 78409		Jhabores Const Company, Inc. PO Box 60089 Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
C47	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (71-80 SF EFFECTIVE OPENING)	LF	50	\$ 2,400.00	\$ 120,000.00	\$ 2,656.67	\$ 132,833.50	\$ 5,735.00	\$ 286,750.00	
C48	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (81-90 SF EFFECTIVE OPENING)	LF	50	\$ 2,600.00	\$ 130,000.00	\$ 2,865.00	\$ 143,250.00	\$ 6,886.00	\$ 344,300.00	
C49	CAST-IN-PLACE REINFORCED CONCRETE BOX CULVERT (91-100 SF EFFECTIVE OPENING)	LF	50	\$ 2,800.00	\$ 140,000.00	\$ 2,970.00	\$ 148,500.00	\$ 7,704.00	\$ 385,200.00	
C50	HYDRO EXCAVATE TRENCH	LF	100	\$ 55.00	\$ 5,500.00	\$ 270.00	\$ 27,000.00	\$ 121.00	\$ 12,100.00	
C51	TRENCH SAFETY FOR PIPE/BOX (4'-6')	LF	5,000	\$ 25.00	\$ 125,000.00	\$ 7.20	\$ 36,000.00	\$ 13.33	\$ 66,650.00	
C52	TRENCH SAFETY FOR PIPE/BOX (6'-8')	LF	2,500	\$ 40.00	\$ 100,000.00	\$ 12.00	\$ 30,000.00	\$ 21.00	\$ 52,500.00	
C53	TRENCH SAFETY FOR PIPE/BOX (8'-10')	LF	2,500	\$ 50.00	\$ 125,000.00	\$ 14.40	\$ 36,000.00	\$ 10.00	\$ 25,000.00	
C54	TRENCH SAFETY FOR PIPE/BOX (10'-12')	LF	1,000	\$ 75.00	\$ 75,000.00	\$ 16.80	\$ 16,800.00	\$ 11.17	\$ 11,170.00	
C55	TRENCH SAFETY FOR PIPE/BOX (12'-14')	LF	1,000	\$ 75.00	\$ 75,000.00	\$ 19.20	\$ 19,200.00	\$ 58.33	\$ 58,330.00	
C56	TRENCH SAFETY FOR PIPE/BOX (14'-16')	LF	500	\$ 100.00	\$ 50,000.00	\$ 21.60	\$ 10,800.00	\$ 72.00	\$ 36,000.00	
C57	TRENCH SAFETY FOR PIPE/BOX (16'-18')	LF	500	\$ 150.00	\$ 75,000.00	\$ 24.00	\$ 12,000.00	\$ 79.67	\$ 39,835.00	
C58	TRENCH SAFETY FOR PIPE/BOX (18'-20')	LF	500	\$ 200.00	\$ 100,000.00	\$ 30.00	\$ 15,000.00	\$ 115.00	\$ 57,500.00	
C59	CCTV INSPECTION OF EXISTING PIPE/BOX	LF	5,000	\$ 8.00	\$ 40,000.00	\$ 30.00	\$ 150,000.00	\$ 14.33	\$ 71,650.00	
C60	MANNED INSPECTION OF EXISTING PIPE/BOX	LF	1,000	\$ 10.00	\$ 10,000.00	\$ 30.00	\$ 30,000.00	\$ 37.00	\$ 37,000.00	
C61	CLEAN OUT EXISTING CURB INLET	EA	10	\$ 1,000.00	\$ 10,000.00	\$ 840.00	\$ 8,400.00	\$ 2,832.00	\$ 28,320.00	
C62	CLEAN OUT EXISTING STORM MANHOLE	EA	5	\$ 1,000.00	\$ 5,000.00	\$ 140.00	\$ 700.00	\$ 3,775.00	\$ 18,875.00	
C63	CLEAN OUT EXISTING PIPE (6"-18")	LF	2,500	\$ 10.00	\$ 25,000.00	\$ 42.00	\$ 105,000.00	\$ 37.00	\$ 92,500.00	
C64	CLEAN OUT EXISTING PIPE (24"-36")	LF	1,500	\$ 16.00	\$ 24,000.00	\$ 46.67	\$ 70,005.00	\$ 56.00	\$ 84,000.00	
C65	CLEAN OUT EXISTING PIPE (42"-54")	LF	500	\$ 25.00	\$ 12,500.00	\$ 140.00	\$ 70,000.00	\$ 113.00	\$ 56,500.00	
C66	CLEAN OUT EXISTING PIPE (60"+)	LF	250	\$ 45.00	\$ 11,250.00	\$ 168.00	\$ 42,000.00	\$ 226.00	\$ 56,500.00	
C67	CLEAN OUT EXISTING BOX CULVERT (2' SPAN)	LF	500	\$ 20.00	\$ 10,000.00	\$ 84.00	\$ 42,000.00	\$ 161.00	\$ 80,500.00	
C68	CLEAN OUT EXISTING BOX CULVERT (3' SPAN)	LF	250	\$ 30.00	\$ 7,500.00	\$ 93.33	\$ 23,332.50	\$ 174.00	\$ 43,500.00	
C69	CLEAN OUT EXISTING BOX CULVERT (4' SPAN)	LF	100	\$ 35.00	\$ 3,500.00	\$ 105.00	\$ 10,500.00	\$ 188.00	\$ 18,800.00	
C70	CLEAN OUT EXISTING BOX CULVERT (5' SPAN)	LF	100	\$ 38.00	\$ 3,800.00	\$ 120.00	\$ 12,000.00	\$ 205.00	\$ 20,500.00	
C71	CLEAN OUT EXISTING BOX CULVERT (6' SPAN)	LF	100	\$ 39.00	\$ 3,900.00	\$ 140.00	\$ 14,000.00	\$ 226.00	\$ 22,600.00	
C72	CLEAN OUT EXISTING BOX CULVERT (7' SPAN)	LF	50	\$ 40.00	\$ 2,000.00	\$ 168.00	\$ 8,400.00	\$ 251.00	\$ 12,550.00	
C73	CLEAN OUT EXISTING BOX CULVERT (8' SPAN)	LF	50	\$ 43.00	\$ 2,150.00	\$ 210.00	\$ 10,500.00	\$ 283.00	\$ 14,150.00	
C74	CLEAN OUT EXISTING BOX CULVERT (9' SPAN)	LF	50	\$ 50.00	\$ 2,500.00	\$ 280.00	\$ 14,000.00	\$ 323.00	\$ 16,150.00	
C75	CLEAN OUT EXISTING BOX CULVERT (10' SPAN)	LF	50	\$ 55.00	\$ 2,750.00	\$ 420.00	\$ 21,000.00	\$ 377.00	\$ 18,850.00	
C76	CLEAN OUT EXISTING BOX CULVERT (11' SPAN)	LF	50	\$ 60.00	\$ 3,000.00	\$ 525.00	\$ 26,250.00	\$ 471.00	\$ 23,550.00	
C77	CLEAN OUT EXISTING BOX CULVERT (12' SPAN)	LF	50	\$ 75.00	\$ 3,750.00	\$ 700.00	\$ 35,000.00	\$ 566.00	\$ 28,300.00	
C78	WELL POINTING	LF	5,000	\$ 60.00	\$ 300,000.00	\$ 78.00	\$ 390,000.00	\$ 55.00	\$ 275,000.00	
C79	WELL POINTING (ON PADRE/MUSTANG ISLAND/FLOUR BLUFF)	LF	2,500	\$ 70.00	\$ 175,000.00	\$ 108.00	\$ 270,000.00	\$ 65.00	\$ 162,500.00	
C80	CEMENT STABILIZED SAND	CY	250	\$ 200.00	\$ 50,000.00	\$ 228.00	\$ 57,000.00	\$ 162.00	\$ 40,500.00	
C81	DISPOSAL OF CONTAMINATED GROUNDWATER ALLOWANCE	AL	1	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	
SUBTOTAL PART C - STORM CULVERTS (ITEMS C1 THRU C81)					\$ 10,305,900.00		\$ 14,845,143.50		\$ 16,028,030.00	

PART D - STORM STRUCTURES										
D1	5' CURB INLET	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 5,160.00	\$ 25,800.00	\$ 6,672.00	\$ 33,360.00	
D2	5' CURB INLET (TYPE 2)	EA	1	\$ 6,000.00	\$ 6,000.00	\$ 5,160.00	\$ 5,160.00	\$ 6,672.00	\$ 6,672.00	
D3	5' CURB INLET (TYPE 3)	EA	1	\$ 6,000.00	\$ 6,000.00	\$ 5,160.00	\$ 5,160.00	\$ 6,672.00	\$ 6,672.00	
D4	5' CURB INLET (TYPE 4)	EA	1	\$ 6,000.00	\$ 6,000.00	\$ 5,160.00	\$ 5,160.00	\$ 6,672.00	\$ 6,672.00	
D5	5' CURB INLET THROAT EXTENSION	EA	5	\$ 2,500.00	\$ 12,500.00	\$ 2,479.20	\$ 12,396.00	\$ 3,400.00	\$ 17,000.00	
D6	CITY STANDARD GRATE INLET	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 4,468.00	\$ 22,340.00	\$ 5,416.00	\$ 27,080.00	
D7	3'X3' GRATE INLET	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 4,800.00	\$ 24,000.00	\$ 3,880.00	\$ 19,400.00	
D8	4'X4' GRATE INLET	EA	5	\$ 5,500.00	\$ 27,500.00	\$ 6,420.00	\$ 32,100.00	\$ 6,073.00	\$ 30,365.00	
D9	3'X3' POST INLET	EA	5	\$ 3,500.00	\$ 17,500.00	\$ 4,080.00	\$ 20,400.00	\$ 3,142.00	\$ 15,710.00	
D10	4'X4' POST INLET	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 4,920.00	\$ 24,600.00	\$ 4,451.00	\$ 22,255.00	
D11	4' DIAMETER TYPE 'A' MANHOLE (DEPTH ≤ 6')	EA	10	\$ 4,000.00	\$ 40,000.00	\$ 5,640.00	\$ 56,400.00	\$ 5,832.00	\$ 58,320.00	
D12	5' DIAMETER TYPE 'A' MANHOLE (DEPTH ≤ 6')	EA	5	\$ 7,000.00	\$ 35,000.00	\$ 8,400.00	\$ 42,000.00	\$ 9,368.00	\$ 46,840.00	
D13	6' DIAMETER TYPE 'A' MANHOLE (DEPTH ≤ 6')	EA	5	\$ 7,500.00	\$ 37,500.00	\$ 9,720.00	\$ 48,600.00	\$ 9,450.00	\$ 47,250.00	
D14	3'X3' MANHOLE RISER	EA	5	\$ 3,500.00	\$ 17,500.00	\$ 3,900.00	\$ 19,500.00	\$ 3,350.00	\$ 16,750.00	
D15	4' MANHOLE EXTRA DEPTH (DEPTH > 6')	VF	20	\$ 500.00	\$ 10,000.00	\$ 930.00	\$ 18,600.00	\$ 1,107.00	\$ 22,140.00	
D16	5' MANHOLE EXTRA DEPTH (DEPTH > 6')	VF	20	\$ 600.00	\$ 12,000.00	\$ 1,020.00	\$ 20,400.00	\$ 1,378.00	\$ 27,560.00	
D17	6' MANHOLE EXTRA DEPTH (DEPTH > 6')	VF	20	\$ 700.00	\$ 14,000.00	\$ 1,110.00	\$ 22,200.00	\$ 1,818.00	\$ 36,360.00	
D18	JUNCTION BOX WITH 0-10 SF TOP SLAB AREA	EA	5	\$ 4,500.00	\$ 22,500.00	\$ 5,316.00	\$ 26,580.00	\$ 2,831.00	\$ 14,155.00	
D19	JUNCTION BOX WITH 11-20 SF TOP SLAB AREA	EA	5	\$ 7,000.00	\$ 35,000.00	\$ 7,032.00	\$ 35,160.00	\$ 7,959.33	\$ 39,796.65	
D20	JUNCTION BOX WITH 21-30 SF TOP SLAB AREA	EA	5	\$ 7,800.00	\$ 39,000.00	\$ 8,748.00	\$ 43,740.00	\$ 9,268.33	\$ 46,341.65	
D21	JUNCTION BOX WITH 31-40 SF TOP SLAB AREA	EA	2	\$ 12,500.00	\$ 25,000.00	\$ 16,968.00	\$ 33,936.00	\$ 13,934.67	\$ 27,869.34	
D22	JUNCTION BOX WITH 41-50 SF TOP SLAB AREA	EA	2	\$ 17,600.00	\$ 35,200.00	\$ 20,460.00	\$ 40,920.00	\$ 17,753.00	\$ 35,506.00	
D23	JUNCTION BOX WITH 51-70 SF TOP SLAB AREA	EA	2	\$ 30,000.00	\$ 60,000.00	\$ 25,044.00	\$ 50,088.00	\$ 21,860.00	\$ 43,720.00	
D24	JUNCTION BOX WITH 71-90 SF TOP SLAB AREA	EA	2	\$ 36,000.00	\$ 72,000.00	\$ 2,028.00	\$ 4,056.00	\$ 24,835.00	\$ 49,670.00	

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648				Bridges Specialties, Inc.		Clark Pipeline Services, LLC.		Jhabores Const Company, Inc.	
PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025				4233 FM 624		6229 Leopard Street		PO Box 60089	
BASE BID				Robstown, Texas 78380		Corpus Christi, Texas 78409		Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
D25	JUNCTION BOX WITH 91-110 SF TOP SLAB AREA	EA	1	\$ 55,000.00	\$ 55,000.00	\$ 45,744.00	\$ 45,744.00	\$ 31,761.00	\$ 31,761.00
D26	JUNCTION BOX WITH 111-130 SF TOP SLAB AREA	EA	1	\$ 60,000.00	\$ 60,000.00	\$ 52,752.00	\$ 52,752.00	\$ 45,362.00	\$ 45,362.00
D27	JUNCTION BOX WITH 131-150 SF TOP SLAB AREA	EA	1	\$ 76,000.00	\$ 76,000.00	\$ 59,760.00	\$ 59,760.00	\$ 52,312.00	\$ 52,312.00
D28	JUNCTION BOX WITH 151-170 SF TOP SLAB AREA	EA	1	\$ 88,000.00	\$ 88,000.00	\$ 66,768.00	\$ 66,768.00	\$ 59,262.00	\$ 59,262.00
D29	JUNCTION BOX WITH 171-200 SF TOP SLAB AREA	EA	1	\$ 95,000.00	\$ 95,000.00	\$ 76,680.00	\$ 76,680.00	\$ 71,648.67	\$ 71,648.67
D30	JUNCTION BOX WITH 201-230 SF TOP SLAB AREA	EA	1	\$ 110,000.00	\$ 110,000.00	\$ 87,792.00	\$ 87,792.00	\$ 81,136.00	\$ 81,136.00
D31	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (4'-6')	EA	10	\$ 800.00	\$ 8,000.00	\$ 720.00	\$ 7,200.00	\$ 761.00	\$ 7,610.00
D32	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (6'-8')	EA	5	\$ 1,500.00	\$ 7,500.00	\$ 840.00	\$ 4,200.00	\$ 1,249.00	\$ 6,245.00
D33	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (8'-10')	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 960.00	\$ 1,920.00	\$ 1,787.67	\$ 3,575.34
D34	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (10'-12')	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 1,080.00	\$ 2,160.00	\$ 2,473.00	\$ 4,946.00
D35	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (12'-14')	EA	2	\$ 4,200.00	\$ 8,400.00	\$ 1,200.00	\$ 2,400.00	\$ 3,023.33	\$ 6,046.66
D36	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (14'-16')	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 1,500.00	\$ 3,000.00	\$ 4,542.00	\$ 9,084.00
D37	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (16'-18')	EA	2	\$ 7,800.00	\$ 15,600.00	\$ 1,800.00	\$ 3,600.00	\$ 6,101.33	\$ 12,202.66
D38	TRENCH SAFETY FOR MANHOLE/JUNCTION BOX/INLET (18'-20')	EA	2	\$ 12,000.00	\$ 24,000.00	\$ 2,400.00	\$ 4,800.00	\$ 8,013.00	\$ 16,026.00
D39	REPLACE EXISTING STORM WATER MANHOLE RING AND COVER	EA	3	\$ 4,000.00	\$ 12,000.00	\$ 3,300.00	\$ 9,900.00	\$ 2,809.33	\$ 8,427.99
D40	ADJUST EXISTING STORM WATER MANHOLE RING AND COVER	EA	3	\$ 2,000.00	\$ 6,000.00	\$ 2,400.00	\$ 7,200.00	\$ 1,914.00	\$ 5,742.00
D41	SAFETY END TREATMENT (TYPE I) (3:1) (0 -10 SF EFFECTIVE OPENING)	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 1,884.00	\$ 18,840.00	\$ 6,253.00	\$ 62,530.00
D42	SAFETY END TREATMENT (TYPE I) (3:1) (11 -20 SF EFFECTIVE OPENING)	EA	6	\$ 3,500.00	\$ 21,000.00	\$ 3,330.00	\$ 19,980.00	\$ 8,612.00	\$ 51,672.00
D43	SAFETY END TREATMENT (TYPE I) (3:1) (21 -30 SF EFFECTIVE OPENING)	EA	2	\$ 13,000.00	\$ 26,000.00	\$ 13,898.40	\$ 27,796.80	\$ 15,111.67	\$ 30,223.34
D44	SAFETY END TREATMENT (TYPE I) (6:1) (0 -10 SF EFFECTIVE OPENING)	EA	10	\$ 4,500.00	\$ 45,000.00	\$ 3,120.00	\$ 31,200.00	\$ 8,922.00	\$ 89,220.00
D45	SAFETY END TREATMENT (TYPE I) (6:1) (11 -20 SF EFFECTIVE OPENING)	EA	6	\$ 5,500.00	\$ 33,000.00	\$ 4,530.00	\$ 27,180.00	\$ 9,059.67	\$ 54,358.02
D46	SAFETY END TREATMENT (TYPE I) (6:1) (21 -30 SF EFFECTIVE OPENING)	EA	2	\$ 15,000.00	\$ 30,000.00	\$ 18,420.00	\$ 36,840.00	\$ 16,857.50	\$ 33,715.00
D47	SAFETY END TREATMENT (TYPE II) (3:1) (18"-30")	EA	50	\$ 3,500.00	\$ 175,000.00	\$ 2,910.00	\$ 145,500.00	\$ 2,885.00	\$ 144,250.00
D48	SAFETY END TREATMENT (TYPE II) (3:1) (36"-42")	EA	20	\$ 6,000.00	\$ 120,000.00	\$ 5,310.00	\$ 106,200.00	\$ 7,111.67	\$ 142,233.40
D49	SAFETY END TREATMENT (TYPE II) (3:1) (48"-60")	EA	10	\$ 13,500.00	\$ 135,000.00	\$ 16,038.00	\$ 160,380.00	\$ 16,266.67	\$ 162,666.70
D50	SAFETY END TREATMENT (TYPE II) (6:1) (18"-30")	EA	50	\$ 3,900.00	\$ 195,000.00	\$ 2,490.00	\$ 124,500.00	\$ 3,858.33	\$ 192,916.50
D51	SAFETY END TREATMENT (TYPE II) (6:1) (36"-42")	EA	20	\$ 7,000.00	\$ 140,000.00	\$ 7,170.00	\$ 143,400.00	\$ 7,826.67	\$ 156,533.40
D52	SAFETY END TREATMENT (TYPE II) (6:1) (48"-60")	EA	10	\$ 16,000.00	\$ 160,000.00	\$ 20,820.00	\$ 208,200.00	\$ 40,028.00	\$ 400,280.00
D53	HEADWALL/WINGWALL (HW = 3')	LF	100	\$ 150.00	\$ 15,000.00	\$ 108.00	\$ 10,800.00	\$ 398.70	\$ 39,870.00
D54	HEADWALL/WINGWALL (HW = 4')	LF	100	\$ 152.00	\$ 15,200.00	\$ 114.40	\$ 11,440.00	\$ 466.33	\$ 46,633.00
D55	HEADWALL/WINGWALL (HW = 5')	LF	100	\$ 155.00	\$ 15,500.00	\$ 120.86	\$ 12,086.00	\$ 595.00	\$ 59,500.00
D56	HEADWALL/WINGWALL (HW = 6')	LF	100	\$ 158.00	\$ 15,800.00	\$ 127.38	\$ 12,738.00	\$ 659.33	\$ 65,933.00
D57	HEADWALL/WINGWALL (HW = 7')	LF	100	\$ 240.00	\$ 24,000.00	\$ 134.00	\$ 13,400.00	\$ 781.67	\$ 78,167.00
D58	HEADWALL/WINGWALL (HW = 8')	LF	100	\$ 242.00	\$ 24,200.00	\$ 140.73	\$ 14,073.00	\$ 872.00	\$ 87,200.00
D59	HEADWALL/WINGWALL (HW = 9')	LF	100	\$ 270.00	\$ 27,000.00	\$ 147.60	\$ 14,760.00	\$ 957.67	\$ 95,767.00
D60	HEADWALL/WINGWALL (HW = 10')	LF	100	\$ 300.00	\$ 30,000.00	\$ 154.67	\$ 15,467.00	\$ 1,183.00	\$ 118,300.00
D61	HEADWALL/WINGWALL (HW = 11')	LF	100	\$ 330.00	\$ 33,000.00	\$ 165.00	\$ 16,500.00	\$ 1,335.00	\$ 133,500.00
D62	HEADWALL/WINGWALL (HW = 12')	LF	100	\$ 360.00	\$ 36,000.00	\$ 173.14	\$ 17,314.00	\$ 1,511.00	\$ 151,100.00
D63	HEADWALL/WINGWALL (HW = 13')	LF	100	\$ 390.00	\$ 39,000.00	\$ 182.00	\$ 18,200.00	\$ 1,678.00	\$ 167,800.00
D64	HEADWALL/WINGWALL (HW = 14')	LF	100	\$ 420.00	\$ 42,000.00	\$ 196.80	\$ 19,680.00	\$ 1,751.33	\$ 175,133.00
D65	HEADWALL/WINGWALL (HW = 15')	LF	100	\$ 450.00	\$ 45,000.00	\$ 210.00	\$ 21,000.00	\$ 2,271.67	\$ 227,167.00
D66	HEADWALL/WINGWALL (HW = 16')	LF	100	\$ 480.00	\$ 48,000.00	\$ 228.00	\$ 22,800.00	\$ 2,533.00	\$ 253,300.00
D67	CONNECT TO EXISTING CURB INLET	EA	10	\$ 3,000.00	\$ 30,000.00	\$ 3,000.00	\$ 30,000.00	\$ 1,883.00	\$ 18,830.00
D68	CONNECT TO EXISTING MANHOLE	EA	5	\$ 3,500.00	\$ 17,500.00	\$ 3,300.00	\$ 16,500.00	\$ 2,126.00	\$ 10,630.00
D69	CONNECT TO EXISTING HEADWALL/WINGWALL	EA	5	\$ 3,500.00	\$ 17,500.00	\$ 3,900.00	\$ 19,500.00	\$ 2,765.00	\$ 13,825.00
D70	CONNECT TO EXISTING BOX CULVERT	EA	5	\$ 5,000.00	\$ 25,000.00	\$ 5,100.00	\$ 25,500.00	\$ 3,276.00	\$ 16,380.00
D71	TEMPORARY COFFERDAM	LF	1,000	\$ 300.00	\$ 300,000.00	\$ 282.00	\$ 282,000.00	\$ 234.00	\$ 234,000.00
SUBTOTAL PART D - STORM STRUCTURUES (ITEMS D1 THRU D71)					\$ 3,117,400.00		\$ 2,718,946.80		\$ 4,632,485.32

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648 PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025 BASE BID				Bridges Specialties, Inc. 4233 FM 624 Robstown, Texas 78380		Clark Pipeline Services, LLC. 6229 Leopard Street Corpus Christi, Texas 78409		Jhabores Const Company, Inc. PO Box 60089 Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
PART E - BRIDGE IMPROVEMENTS									
E1	METAL BEAM GUARD FENCE	LF	5,000	\$ 40.00	\$ 200,000.00	\$ 33.60	\$ 168,000.00	\$ 51.00	\$ 255,000.00
E2	TYPE PR11 PEDESTRIAN RAIL	LF	1,000	\$ 225.00	\$ 225,000.00	\$ 246.00	\$ 246,000.00	\$ 258.00	\$ 258,000.00
E3	TYPE PR22 PEDESTRIAN RAIL	LF	1,000	\$ 190.00	\$ 190,000.00	\$ 213.60	\$ 213,600.00	\$ 225.00	\$ 225,000.00
E4	DELINEATOR SIGN AND POST	EA	100	\$ 142.00	\$ 14,200.00	\$ 120.00	\$ 12,000.00	\$ 127.00	\$ 12,700.00
E5	GUARDRAIL TERMINAL	EA	10	\$ 4,500.00	\$ 45,000.00	\$ 4,500.00	\$ 45,000.00	\$ 4,725.00	\$ 47,250.00
SUBTOTAL PART E - BRIDGE IMPROVEMENTS (ITEMS E1 THRU E5)					\$ 674,200.00		\$ 684,600.00		\$ 797,950.00
PART F - CHANNEL IMPROVEMENTS									
F1	CHANNEL EXCAVATION	CY	50,000	\$ 15.00	\$ 750,000.00	\$ 20.00	\$ 1,000,000.00	\$ 18.00	\$ 900,000.00
F2	DETENTION POND EXCAVATION	CY	10,000	\$ 18.00	\$ 180,000.00	\$ 17.14	\$ 171,400.00	\$ 21.00	\$ 210,000.00
F3	5" CONCRETE CHANNEL LINING	SY	7,500	\$ 100.00	\$ 750,000.00	\$ 95.20	\$ 714,000.00	\$ 150.00	\$ 1,125,000.00
F4	ARTICULATED CONCRETE BLOCK MATTING	SF	5,000	\$ 35.00	\$ 175,000.00	\$ 27.00	\$ 135,000.00	\$ 26.00	\$ 130,000.00
F5	SOIL RETENTION BLANKET	SY	1,000	\$ 15.00	\$ 15,000.00	\$ 13.20	\$ 13,200.00	\$ 10.00	\$ 10,000.00
F6	TURF REINFORCEMENT MATTING	SY	1,000	\$ 15.00	\$ 15,000.00	\$ 15.60	\$ 15,600.00	\$ 13.00	\$ 13,000.00
SUBTOTAL PART F - CHANNEL IMPROVEMENTS (ITEMS F1 THRU F6)					\$ 1,885,000.00		\$ 2,049,200.00		\$ 2,388,000.00
PART G - UTILITY ADJUSTMENTS									
G1	ADJUST EXISTING WATERLINE (3/4"-4")	LF	50	\$ 100.00	\$ 5,000.00	\$ 109.33	\$ 5,466.50	\$ 167.00	\$ 8,350.00
G2	ADJUST EXISTING WATERLINE (6"-10")	LF	50	\$ 125.00	\$ 6,250.00	\$ 132.00	\$ 6,600.00	\$ 245.00	\$ 12,250.00
G3	ADJUST EXISTING WATERLINE (12"-16")	LF	50	\$ 150.00	\$ 7,500.00	\$ 247.18	\$ 12,359.00	\$ 363.00	\$ 18,150.00
G4	ADJUST EXISTING WATER VALVE BOX	EA	5	\$ 850.00	\$ 4,250.00	\$ 607.20	\$ 3,036.00	\$ 720.00	\$ 3,600.00
G5	ADJUST EXISTING GAS LINE (BACKFILL & COMPACTION ONLY)	LF	50	\$ 25.00	\$ 1,250.00	\$ 27.60	\$ 1,380.00	\$ 41.00	\$ 2,050.00
G6	ADJUST EXISTING GAS VALVE BOX	EA	5	\$ 850.00	\$ 4,250.00	\$ 1,080.00	\$ 5,400.00	\$ 1,071.00	\$ 5,355.00
SUBTOTAL PART G - UTILITY ADJUSTMENTS (ITEMS G1 THRU G6)					\$ 28,500.00		\$ 34,241.50		\$ 49,755.00
PART H - REHABILITATION AND REPAIRS									
H1	REMOVE CULVERT AND REPAIR WALL (0-10 SF)	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 2,100.00	\$ 4,200.00	\$ 3,074.00	\$ 6,148.00
H2	REMOVE CULVERT AND REPAIR WALL (11-20 SF)	EA	2	\$ 3,000.00	\$ 6,000.00	\$ 4,200.00	\$ 8,400.00	\$ 2,090.00	\$ 4,180.00
H3	CLEAN AND REPAIR SPALLING (0-10 SF)	EA	2	\$ 2,000.00	\$ 4,000.00	\$ 2,700.00	\$ 5,400.00	\$ 3,403.00	\$ 6,806.00
H4	CLEAN AND REPAIR SPALLING (11-20 SF)	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 3,000.00	\$ 6,000.00	\$ 2,992.00	\$ 5,984.00
H5	REHABILITATE EXISTING MANHOLE	EA	2	\$ 7,500.00	\$ 15,000.00	\$ 9,000.00	\$ 18,000.00	\$ 6,808.00	\$ 13,616.00
SUBTOTAL PART H - REHABILITATION AND REPAIRS (ITEMS H1 THRU H5)					\$ 37,000.00		\$ 42,000.00		\$ 36,734.00
PART J - SITE WORK									
J1	SITE CLEARING AND STRIPPING	AC	1	\$ 8,500.00	\$ 8,500.00	\$ 10,200.00	\$ 10,200.00	\$ 8,587.00	\$ 8,587.00
J2	HAND CLEARING	AC	1	\$ 17,000.00	\$ 17,000.00	\$ 18,000.00	\$ 18,000.00	\$ 15,872.00	\$ 15,872.00
J3	HEAVY BRUSH REMOVAL AND STRIPPING (MULCH IN PLACE)	AC	1	\$ 18,000.00	\$ 18,000.00	\$ 19,800.00	\$ 19,800.00	\$ 13,427.00	\$ 13,427.00
J4	HEAVY BRUSH REMOVAL AND STRIPPING (HAUL OFF)	AC	1	\$ 10,000.00	\$ 10,000.00	\$ 18,600.00	\$ 18,600.00	\$ 15,656.00	\$ 15,656.00
J5	SITE GRADING	AC	1	\$ 8,000.00	\$ 8,000.00	\$ 10,200.00	\$ 10,200.00	\$ 8,155.00	\$ 8,155.00
J6	STREET EXCAVATION (1' B.O.C. - 2' AVG. DEPTH)	SY	2,500	\$ 15.00	\$ 37,500.00	\$ 15.00	\$ 37,500.00	\$ 18.00	\$ 45,000.00
J7	SUBGRADE PREPARATION (6" - 12")	SY	2,500	\$ 10.00	\$ 25,000.00	\$ 9.60	\$ 24,000.00	\$ 10.00	\$ 25,000.00
J8	SELECT FILL	CY	500	\$ 30.00	\$ 15,000.00	\$ 27.60	\$ 13,800.00	\$ 37.00	\$ 18,500.00
J9	RESHAPE/REGRADE DITCH (0-4')	LF	1,000	\$ 25.00	\$ 25,000.00	\$ 36.00	\$ 36,000.00	\$ 25.00	\$ 25,000.00
SUBTOTAL PART J - SITE WORK (ITEMS J1 THRU J9)					\$ 164,000.00		\$ 188,100.00		\$ 175,197.00

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648 PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025 BASE BID				Bridges Specialties, Inc. 4233 FM 624 Robstown, Texas 78380		Clark Pipeline Services, LLC. 6229 Leopard Street Corpus Christi, Texas 78409		Jhabores Const Company, Inc. PO Box 60089 Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
PART K - FLAT WORK									
K1	4" CURB AND GUTTER	LF	500	\$ 35.00	\$ 17,500.00	\$ 26.40	\$ 13,200.00	\$ 37.00	\$ 18,500.00
K2	STD. 6" CURB AND GUTTER	LF	500	\$ 40.00	\$ 20,000.00	\$ 28.80	\$ 14,400.00	\$ 35.00	\$ 17,500.00
K3	6" REVERSE CURB AND GUTTER	LF	100	\$ 40.00	\$ 4,000.00	\$ 38.40	\$ 3,840.00	\$ 40.00	\$ 4,000.00
K4	BOLLARD	EA	10	\$ 800.00	\$ 8,000.00	\$ 960.00	\$ 9,600.00	\$ 610.00	\$ 6,100.00
K5	4"-6" CONCRETE RIPRAP	SY	1,000	\$ 100.00	\$ 100,000.00	\$ 102.00	\$ 102,000.00	\$ 91.00	\$ 91,000.00
K6	6"-8" STONE RIPRAP	SY	1,000	\$ 120.00	\$ 120,000.00	\$ 114.00	\$ 114,000.00	\$ 93.00	\$ 93,000.00
K7	5' VALLEY GUTTER	LF	100	\$ 120.00	\$ 12,000.00	\$ 45.60	\$ 4,560.00	\$ 68.00	\$ 6,800.00
K8	CITY STANDARD SIDEWALK DRAIN	EA	5	\$ 2,500.00	\$ 12,500.00	\$ 3,240.00	\$ 16,200.00	\$ 1,955.00	\$ 9,775.00
K9	CONCRETE FLUME	LF	25	\$ 125.00	\$ 3,125.00	\$ 75.60	\$ 1,890.00	\$ 76.00	\$ 1,900.00
K10	CONCRETE DRIVEWAY	SF	5,000	\$ 25.00	\$ 125,000.00	\$ 20.40	\$ 102,000.00	\$ 20.00	\$ 100,000.00
K11	CONCRETE SIDEWALK	SF	5,000	\$ 25.00	\$ 125,000.00	\$ 15.60	\$ 78,000.00	\$ 18.00	\$ 90,000.00
K12	CONCRETE SIDEWALK RAMP	SF	2,500	\$ 28.00	\$ 70,000.00	\$ 28.80	\$ 72,000.00	\$ 39.00	\$ 97,500.00
K13	MILL EXISTING ASPHALT PAVEMENT (0"-3")	SY	500	\$ 15.00	\$ 7,500.00	\$ 15.60	\$ 7,800.00	\$ 15.00	\$ 7,500.00
K14	6" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 30.00	\$ 75,000.00	\$ 38.40	\$ 96,000.00	\$ 42.00	\$ 105,000.00
K15	7" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 32.00	\$ 80,000.00	\$ 40.80	\$ 102,000.00	\$ 48.00	\$ 120,000.00
K16	8" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 33.00	\$ 82,500.00	\$ 43.20	\$ 108,000.00	\$ 52.00	\$ 130,000.00
K17	9" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 34.00	\$ 85,000.00	\$ 46.80	\$ 117,000.00	\$ 58.00	\$ 145,000.00
K18	10" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 35.00	\$ 87,500.00	\$ 48.00	\$ 120,000.00	\$ 62.00	\$ 155,000.00
K19	11" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 36.00	\$ 90,000.00	\$ 50.40	\$ 126,000.00	\$ 67.00	\$ 167,500.00
K20	12" TYPE A, GRADE 1-2 CRUSHED LIMESTONE BASE	SY	2,500	\$ 37.00	\$ 92,500.00	\$ 52.80	\$ 132,000.00	\$ 72.00	\$ 180,000.00
K21	6" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 93.00	\$ 232,500.00	\$ 114.00	\$ 285,000.00	\$ 170.00	\$ 425,000.00
K22	7" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 95.00	\$ 237,500.00	\$ 120.00	\$ 300,000.00	\$ 179.00	\$ 447,500.00
K23	8" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 100.00	\$ 250,000.00	\$ 126.00	\$ 315,000.00	\$ 186.00	\$ 465,000.00
K24	9" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 105.00	\$ 262,500.00	\$ 132.00	\$ 330,000.00	\$ 230.00	\$ 575,000.00
K25	10" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 115.00	\$ 287,500.00	\$ 138.00	\$ 345,000.00	\$ 235.00	\$ 587,500.00
K26	11" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 118.00	\$ 295,000.00	\$ 144.00	\$ 360,000.00	\$ 243.00	\$ 607,500.00
K27	12" REINFORCED CONCRETE PAVEMENT	SY	2,500	\$ 120.00	\$ 300,000.00	\$ 150.00	\$ 375,000.00	\$ 249.00	\$ 622,500.00
K28	3" TYPE 'B' HMAC	SY	2,500	\$ 32.00	\$ 80,000.00	\$ 36.00	\$ 90,000.00	\$ 60.00	\$ 150,000.00
K29	4" TYPE 'B' HMAC	SY	2,500	\$ 41.00	\$ 102,500.00	\$ 42.00	\$ 105,000.00	\$ 80.00	\$ 200,000.00
K30	5" TYPE 'B' HMAC	SY	2,500	\$ 49.00	\$ 122,500.00	\$ 50.40	\$ 126,000.00	\$ 100.00	\$ 250,000.00
K31	1.5" TYPE 'D' HMAC	SY	2,500	\$ 20.00	\$ 50,000.00	\$ 27.60	\$ 69,000.00	\$ 37.50	\$ 93,750.00
K32	2" TYPE 'D' HMAC	SY	2,500	\$ 23.00	\$ 57,500.00	\$ 31.20	\$ 78,000.00	\$ 50.00	\$ 125,000.00
K33	2.5" TYPE 'D' HMAC	SY	2,500	\$ 29.00	\$ 72,500.00	\$ 34.80	\$ 87,000.00	\$ 62.50	\$ 156,250.00
K34	3" TYPE 'D' HMAC	SY	2,500	\$ 32.00	\$ 80,000.00	\$ 39.60	\$ 99,000.00	\$ 75.00	\$ 187,500.00
K35	TX-5 GEOGRID	SY	2,500	\$ 6.00	\$ 15,000.00	\$ 9.60	\$ 24,000.00	\$ 8.00	\$ 20,000.00
K36	PRIME COAT (0.2 SY/GAL)	GAL	500	\$ 8.00	\$ 4,000.00	\$ 21.60	\$ 10,800.00	\$ 15.00	\$ 7,500.00
K37	FULL-DEPTH PAVEMENT REPAIR	SY	500	\$ 200.00	\$ 100,000.00	\$ 198.00	\$ 99,000.00	\$ 250.00	\$ 125,000.00
SUBTOTAL PART K - FLAT WORK (ITEMS K1 THRU K37)					\$ 3,766,125.00		\$ 4,438,290.00		\$ 6,591,075.00

TABULATION OF BIDS
PROCUREMENT - CITY OF CORPUS CHRISTI, TEXAS

TABULATED BY: LJA Engineering, Inc.
DESIGN ENGINEER: Jeff Coym, PE
BID DATE: Wednesday, March 29, 2023

RFB 4648 PROJECT NO.'s 23149, 23078, 23079 and Storm Water Infrastructure IDIQ FY 2023-2025 BASE BID				Bridges Specialties, Inc. 4233 FM 624 Robstown, Texas 78380		Clark Pipeline Services, LLC. 6229 Leopard Street Corpus Christi, Texas 78409		Jhabores Const Company, Inc. PO Box 60089 Corpus Christi, Texas 78466	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
PART L - TREE AND FENCE REMOVAL/REPLACEMENT									
L1	TREE REMOVAL UP TO 8" IN DIAMETER	EA	2	\$ 1,000.00	\$ 2,000.00	\$ 720.00	\$ 1,440.00	\$ 775.00	\$ 1,550.00
L2	TREE REMOVAL GREATER THAN 8" IN DIAMETER	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,020.00	\$ 2,040.00	\$ 944.00	\$ 1,888.00
L3	CUT SHRUBS AND APPLY HERBICIDE	AC	1	\$ 5,000.00	\$ 5,000.00	\$ 17,400.00	\$ 17,400.00	\$ 11,519.00	\$ 11,519.00
L4	REMOVE AND REPLACE EXISTING WOODEN FENCE	LF	100	\$ 65.00	\$ 6,500.00	\$ 60.00	\$ 6,000.00	\$ 51.00	\$ 5,100.00
L5	REMOVE AND REPLACE EXISTING CHAINLINK FENCE	LF	100	\$ 75.00	\$ 7,500.00	\$ 78.00	\$ 7,800.00	\$ 55.00	\$ 5,500.00
L6	REMOVE AND REPLACE EXISTING SECURITY FENCE	LF	100	\$ 85.00	\$ 8,500.00	\$ 114.00	\$ 11,400.00	\$ 81.00	\$ 8,100.00
L7	REMOVE AND REPLACE EXISTING WROUGHT IRON FENCE	LF	100	\$ 110.00	\$ 11,000.00	\$ 150.00	\$ 15,000.00	\$ 123.00	\$ 12,300.00
L8	REMOVE AND REPLACE EXISTING BARBED WIRE FENCE	LF	100	\$ 25.00	\$ 2,500.00	\$ 26.40	\$ 2,640.00	\$ 36.00	\$ 3,600.00
SUBTOTAL PART L - TREE AND FENCE REMOVAL/REPLACEMENT (ITEMS L1 THRU L8)					\$ 46,000.00		\$ 63,720.00		\$ 49,557.00
PART M - STORM WATER POLLUTION PREVENTION									
M1	INLET PROTECTION	EA	20	\$ 400.00	\$ 8,000.00	\$ 180.00	\$ 3,600.00	\$ 196.00	\$ 3,920.00
M2	SILT FENCE	LF	5,000	\$ 5.00	\$ 25,000.00	\$ 6.00	\$ 30,000.00	\$ 5.00	\$ 25,000.00
M3	SEEDING	SY	50,000	\$ 6.00	\$ 300,000.00	\$ 1.80	\$ 90,000.00	\$ 8.00	\$ 400,000.00
M4	SODDING	SY	10,000	\$ 12.00	\$ 120,000.00	\$ 7.20	\$ 72,000.00	\$ 14.00	\$ 140,000.00
M5	ROCK FILTER DAM	EA	10	\$ 2,500.00	\$ 25,000.00	\$ 1,800.00	\$ 18,000.00	\$ 2,218.00	\$ 22,180.00
M6	STABILIZED CONSTRUCTION ENTRANCE/EXIT	EA	10	\$ 2,000.00	\$ 20,000.00	\$ 3,600.00	\$ 36,000.00	\$ 6,500.00	\$ 65,000.00
M7	TREE PROTECTION FENCE	EA	10	\$ 800.00	\$ 8,000.00	\$ 1,020.00	\$ 10,200.00	\$ 581.00	\$ 5,810.00
SUBTOTAL PART M - STORM WATER POLLUTION PREVENTION (ITEMS M1 THRU M7)					\$ 506,000.00		\$ 259,800.00		\$ 661,910.00
PART N - STRIPING AND TRAFFIC CONTROL									
N1	REFL PAV MARK TY I (W) 4" (SLD) (090 MIL)	LF	250	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00	\$ 7.00	\$ 1,750.00
N2	REFL PAV MARK TY I (W) 4" (BRK) (090 MIL)	LF	250	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00
N3	REFL PAV MARK TY I (W) 8" (SLD) (090 MIL)	LF	150	\$ 12.00	\$ 1,800.00	\$ 12.00	\$ 1,800.00	\$ 13.00	\$ 1,950.00
N4	REFL PAV MARK TY I (W) 12" (SLD) (090 MIL)	LF	150	\$ 17.00	\$ 2,550.00	\$ 18.00	\$ 2,700.00	\$ 19.00	\$ 2,850.00
N5	REFL PAV MARK TY I (Y) 4" (SLD) (090 MIL)	LF	250	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00
N6	REFL PAV MARK TY I (Y) 4" (BRK) (090 MIL)	LF	250	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00	\$ 6.00	\$ 1,500.00
N7	REFL PAV MRK TY C HEAT APPLIED PREFAB PREFORMED THERMOPLASTIC (W) 24" (SLD) (125 MIL)	LF	150	\$ 24.00	\$ 3,600.00	\$ 26.40	\$ 3,960.00	\$ 28.00	\$ 4,200.00
N8	REFL PAV MRK TY C HEAT APPLIED PREFAB PREFORMED THERMOPLASTIC (Y) 24" (SLD) (125 MIL)	LF	150	\$ 24.00	\$ 3,600.00	\$ 26.40	\$ 3,960.00	\$ 28.00	\$ 4,200.00
N9	REFL PAV MRK TY C HEAT APPLIED PREFAB PREFORMED THERMOPLASTIC (W) (ARROW) (125 MIL)	EA	5	\$ 350.00	\$ 1,750.00	\$ 330.00	\$ 1,650.00	\$ 347.00	\$ 1,735.00
N10	REFL PAV MRK TY C HEAT APPLIED PREFAB PREFORMED THERMOPLASTIC (W) (WORD) (125 MIL)	EA	5	\$ 450.00	\$ 2,250.00	\$ 450.00	\$ 2,250.00	\$ 473.00	\$ 2,365.00
N11	REFL PAV MRK TY C HEAT APPLIED PREFAB PREFORMED THERMOPLASTIC (W) 18" (YLDTRI) (125 MIL)	LF	50	\$ 35.00	\$ 1,750.00	\$ 36.00	\$ 1,800.00	\$ 40.00	\$ 2,000.00
N12	REFL PAV MRKR TY II-A-A	EA	10	\$ 20.00	\$ 200.00	\$ 18.00	\$ 180.00	\$ 19.00	\$ 190.00
N13	REFL PAV MRKR TY I-C	EA	10	\$ 20.00	\$ 200.00	\$ 18.00	\$ 180.00	\$ 19.00	\$ 190.00
N14	REFL PAV MRKR TY II-C-R	EA	10	\$ 20.00	\$ 200.00	\$ 18.00	\$ 180.00	\$ 19.00	\$ 190.00
N15	REFL PAV MRKR TY II-B-B	EA	5	\$ 30.00	\$ 150.00	\$ 18.00	\$ 90.00	\$ 19.00	\$ 95.00
N16	REMOVE AND REPLACE SIGNAGE	EA	50	\$ 1,300.00	\$ 65,000.00	\$ 1,080.00	\$ 54,000.00	\$ 1,235.00	\$ 61,750.00
N17	PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS)	DAY	30	\$ 400.00	\$ 12,000.00	\$ 480.00	\$ 14,400.00	\$ 486.00	\$ 14,580.00
N18	FLASHING ARROW BOARDS	DAY	30	\$ 130.00	\$ 3,900.00	\$ 150.00	\$ 4,500.00	\$ 158.00	\$ 4,740.00
N19	TEMPORARY TRAFFIC SIGNALS	DAY	30	\$ 755.00	\$ 22,650.00	\$ 900.00	\$ 27,000.00	\$ 1,094.00	\$ 32,820.00
N20	PREPARATION AND IMPLEMENTATION OF TRAFFIC CONTROL PLAN ALLOWANCE	AL	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
SUBTOTAL PART N - STRIPING AND TRAFFIC CONTROL (ITEMS N1 THRU N20)					\$ 137,600.00		\$ 134,650.00		\$ 150,105.00
TOTAL BASE BID					\$ 22,797,880.00		\$ 28,644,658.11		\$ 34,408,076.82