

TABULATION OF BIDS
CITY OF CORPUS CHRISTI, TEXAS - CONTRACTS AND PROCUREMENT DEPT.

BID DATE: Wed., August 5, 2020

LAGUNA SHORES RD - CARIBBEAN TO HUSTLIN HORNET PROJ NO 18024A (SEGMENT 2) - BASE BID 1 RFB #3128				Haas-Anderson Constr 1402 Holly Rd CC, TX 78411		Clark Pipeline Services 6229 Leopard St CC, TX 78409		Bay Ltd 401 Corn Products Rd CC, TX 78409		Reytec Constr Resources 1901 Hollister Houston, TX 77080	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
PART 1A - GENERAL											
1A1	Mobilization (Max. 5% of Part 1A)	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00		
1A2	Bonds & Insurance (Base Bid 1)	AL	1	\$ 41,000.00	\$ 41,000.00	\$ 132,000.00	\$ 132,000.00	\$ 10.75	\$ 10.75		
1A3	Traffic Control Mobilization/Adjustments	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 9,420.00	\$ 9,420.00	\$ 3,500.00	\$ 3,500.00		
1A4	Traffic Control Items (Signs, Barricades, Channelizing Devices, LPCB, etc.)	MO	16	\$ 2,500.00	\$ 40,000.00	\$ 2,664.00	\$ 42,624.00	\$ 11,000.00	\$ 176,000.00		
1A5	Message Boards for Traffic Control	EA	2	\$ 15,000.00	\$ 30,000.00	\$ 23,706.76	\$ 47,413.52	\$ 24,800.00	\$ 49,600.00		
1A6	Ozone Advisory Day	DAYS	3	\$ 1.10	\$ 3.30	\$ 180.00	\$ 540.00	\$ 140.00	\$ 420.00		
1A7	Storm Water Pollution Prevention Plan	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 18,000.00	\$ 18,000.00	\$ 1,400.00	\$ 1,400.00		
1A8	Inlet Protection	EA	1	\$ 288.00	\$ 288.00	\$ 380.00	\$ 380.00	\$ 930.00	\$ 930.00		
1A9	Rock Filter Dam	EA	17	\$ 749.00	\$ 12,733.00	\$ 1,920.00	\$ 32,640.00	\$ 1,200.00	\$ 20,400.00		
1A10	Silt Fence	LF	3,777	\$ 5.05	\$ 19,073.85	\$ 6.00	\$ 22,662.00	\$ 6.30	\$ 23,795.10		
1A11	Revegetation (Hydromulch)	SY	7,937	\$ 1.55	\$ 12,302.35	\$ 1.50	\$ 11,905.50	\$ 2.40	\$ 19,048.80		
1A12	Contingency Allowance for Unanticipated Disposal of Contaminated Groundwater	AL	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		
SUBTOTAL PART 1A - GENERAL					\$ 325,400.50		\$ 337,585.02		\$ 308,104.65		NO BID
PART 1B - STREET IMPROVEMENTS											
1B1	Mobilization (Max. 5% of Part 1B)	LS	1	\$ 95,000.00	\$ 95,000.00	\$ 150,000.00	\$ 150,000.00	\$ 35,000.00	\$ 35,000.00		
1B2	Removal of Sign and Sign Support Assembly	EA	6	\$ 55.00	\$ 330.00	\$ 96.00	\$ 576.00	\$ 340.00	\$ 2,040.00		
1B3	Remove Existing Metal Beam Guard Rail	LF	101	\$ 2.40	\$ 242.40	\$ 190.00	\$ 19,190.00	\$ 2.80	\$ 282.80		
1B4	Pulverize & Recompact Existing Roadway Pavement	SY	8,143	\$ 1.95	\$ 15,878.85	\$ 9.60	\$ 78,172.80	\$ 7.40	\$ 60,258.20		
1B5	Street Excavation (1' Beyond E.O.P.)	SY	11,276	\$ 3.00	\$ 33,828.00	\$ 18.00	\$ 202,968.00	\$ 7.40	\$ 83,442.40		
1B6	Subgrade Preparation (1' Beyond E.O.P.)	SY	19,419	\$ 3.00	\$ 58,257.00	\$ 12.00	\$ 233,028.00	\$ 2.70	\$ 52,431.30		
1B7	TX-5 Geogrid (1' Beyond E.O.P.)	SY	19,419	\$ 4.00	\$ 77,676.00	\$ 7.20	\$ 139,816.80	\$ 5.10	\$ 99,036.90		
1B8	11" Type A, Grade 1-2 Crushed, Limestone Base per TxDOT Std. Spec. Item No. 247 (1' Beyond E.O.P.)	SY	19,419	\$ 24.00	\$ 466,056.00	\$ 45.60	\$ 885,506.40	\$ 29.00	\$ 563,151.00		

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1B9	One Course Surface Treatment Underseal	SY	19,419	\$ 2.20	\$ 42,721.80	\$ 7.80	\$ 151,468.20	\$ 2.80	\$ 54,373.20		
1B10	3" Type 'D' HMAC	SY	18,295	\$ 18.00	\$ 329,310.00	\$ 30.60	\$ 559,827.00	\$ 28.00	\$ 512,260.00		
1B11	Concrete Driveway (Incl. Existing Driveway Removal)	SF	9,753	\$ 12.00	\$ 117,036.00	\$ 11.40	\$ 111,184.20	\$ 25.00	\$ 243,825.00		
1B12	Pavement Markings (24" Wide, White, Type C Hear Applied, 125 mil, Preformed Thermoplastic "Stop Bar" Marking Lines)	LF	84	\$ 18.00	\$ 1,512.00	\$ 19.20	\$ 1,612.80	\$ 22.00	\$ 1,848.00		
1B13	Pavement Marking, Reflectorized Thermoplastic, Type I, 90 mil thickness – Yellow 4" Solid	LF	6,968	\$ 0.45	\$ 3,135.60	\$ 0.48	\$ 3,344.64	\$ 0.55	\$ 3,832.40		
1B14	Pavement Marking, Reflectorized Thermoplastic, Type I, 90 mil thickness – Yellow 4" Broken	LF	340	\$ 1.15	\$ 391.00	\$ 1.20	\$ 408.00	\$ 1.40	\$ 476.00		
1B15	Pavement Marking, Reflectorized Thermoplastic, Type I, 90 mil thickness – White 4" Solid	LF	9,849	\$ 0.45	\$ 4,432.05	\$ 0.48	\$ 4,727.52	\$ 0.55	\$ 5,416.95		
1B16	TYII-A-A Raised Pavement Marker (Reflectorized)	EA	107	\$ 5.75	\$ 615.25	\$ 6.00	\$ 642.00	\$ 7.00	\$ 749.00		
1B17	TYII-B-B Raised Pavement Market (Reflectorized)	EA	18	\$ 12.00	\$ 216.00	\$ 12.00	\$ 216.00	\$ 14.00	\$ 252.00		
1B18	Type 2 Object Marker with Flexible Post (OM-2Z) (FLX)	EA	8	\$ 110.00	\$ 880.00	\$ 114.00	\$ 912.00	\$ 130.00	\$ 1,040.00		
1B19	Combo Stop Sign (R1-1) (30"x30") / Street Name Sign (Incl. Metal Pole and Foundation)	EA	3	\$ 836.00	\$ 2,508.00	\$ 870.00	\$ 2,610.00	\$ 1,000.00	\$ 3,000.00		
1B20	Stop Sign (R1-1) (30"x30") (Incl. Metal Pole and Foundation)	EA	1	\$ 577.00	\$ 577.00	\$ 600.00	\$ 600.00	\$ 700.00	\$ 700.00		
1B21	All Way (R1-3P) (18"x6') (Incl. Metal Pole and Foundation)	EA	3	\$ 432.00	\$ 1,296.00	\$ 450.00	\$ 1,350.00	\$ 520.00	\$ 1,560.00		
1B22	Stop Ahead (W3-1) (30"x30") (Incl. Metal Pole and Foundation)	EA	4	\$ 548.00	\$ 2,192.00	\$ 570.00	\$ 2,280.00	\$ 660.00	\$ 2,640.00		

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1B23	Speed Limit Sign (R2-1) (24"x30") (Incl. Metal Pole and Foundation)	EA	4	\$ 548.00	\$ 2,192.00	\$ 570.00	\$ 2,280.00	\$ 660.00	\$ 2,640.00		
1B24	Reverse Curve (W1-4L) (30"x30") (Incl. Metal Pole and Foundation)	EA	2	\$ 588.00	\$ 1,176.00	\$ 612.00	\$ 1,224.00	\$ 710.00	\$ 1,420.00		
1B25	Two Direction Large Arrow (W1-7T) (96"x36") (Incl. Metal Pole and Foundation)	EA	1	\$ 1,100.00	\$ 1,100.00	\$ 1,140.00	\$ 1,140.00	\$ 1,300.00	\$ 1,300.00		
1B26	Stop Ahead (W3-1) (30"x30") with Amber AI-500-070 School Beacon Timer Switch and Cellular Modem (Incl. Metal Pole and Foundation)	EA	1	\$ 10,100.00	\$ 10,100.00	\$ 10,500.00	\$ 10,500.00	\$ 12,200.00	\$ 12,200.00		
1B27	Stop Sign (R1-1) (30"x30") with Red AI-500-070 School Beacon Timer Switch and Cellular Modem (Incl. Metal Pole and Foundation)	EA	3	\$ 10,100.00	\$ 30,300.00	\$ 10,500.00	\$ 31,500.00	\$ 12,200.00	\$ 36,600.00		
1B28	Traffic Rail - Type 631LS	LF	1,249	\$ 61.00	\$ 76,189.00	\$ 76.80	\$ 95,923.20	\$ 71.00	\$ 88,679.00		
1B29	Guardrail Terminal	EA	8	\$ 3,250.00	\$ 26,000.00	\$ 6,888.00	\$ 55,104.00	\$ 3,800.00	\$ 30,400.00		
1B30	Erosion Control Matting (TRM)	SY	12,276	\$ 19.00	\$ 233,244.00	\$ 13.28	\$ 163,025.28	\$ 9.50	\$ 116,622.00		
1B31	Select Fill Embankment	CY	4,610	\$ 27.00	\$ 124,470.00	\$ 31.20	\$ 143,832.00	\$ 35.00	\$ 161,350.00		
1B32	Articulated Concrete Block Matting (Revetment)	SY	2,457	\$ 110.00	\$ 270,270.00	\$ 98.40	\$ 241,768.80	\$ 220.00	\$ 540,540.00		
1B33	Allowance for Unanticipated Street Improvements	AL	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00		
SUBTOTAL PART 1B - STREET IMPROVEMENTS					\$ 2,054,131.95		\$ 3,321,737.64		\$ 2,744,366.15		NO BID
PART 1C - DRAINAGE IMPROVEMENTS											
1C1	Mobilization (Max. 5% of Part 1C)	LS	1	68,000.00	\$ 68,000.00	\$ 75,600.00	\$ 75,600.00	\$ 6,000.00	\$ 6,000.00		
1C2	Remove 12" RCP	LF	145	5.20	\$ 754.00	\$ 21.00	\$ 3,045.00	\$ 35.00	\$ 5,075.00		
1C3	Remove 15" RCP	LF	584	7.35	\$ 4,292.40	\$ 21.00	\$ 12,264.00	\$ 32.00	\$ 18,688.00		
1C4	Remove 18" RCP	LF	58	8.95	\$ 519.10	\$ 28.00	\$ 1,624.00	\$ 80.00	\$ 4,640.00		
1C5	Remove 24" RCP	LF	74	15.00	\$ 1,110.00	\$ 42.00	\$ 3,108.00	\$ 63.00	\$ 4,662.00		
1C6	Remove 7.5'x3.5' Reinforced Concrete Box Culvert	LF	114	191.00	\$ 21,774.00	\$ 84.00	\$ 9,576.00	\$ 220.00	\$ 25,080.00		

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1C7	Remove 8'x4' Reinforced Concrete Box Culvert	LF	180	208.00	\$ 37,440.00	\$ 210.00	\$ 37,800.00	\$ 280.00	\$ 50,400.00		
1C8	Remove Existing Grate Inlet	EA	1	476.00	\$ 476.00	\$ 1,200.00	\$ 1,200.00	\$ 4,300.00	\$ 4,300.00		
1C9	Remove Existing Headwall/Wingwall (Van Galen)	EA	2	2,340.00	\$ 4,680.00	\$ 3,000.00	\$ 6,000.00	\$ 8,000.00	\$ 16,000.00		
1C10	Remove Existing Headwall/Wingwall (24" RCP)	EA	1	476.00	\$ 476.00	\$ 3,600.00	\$ 3,600.00	\$ 11,500.00	\$ 11,500.00		
1C11	Remove Concrete Channel	SY	336	33.00	\$ 11,088.00	\$ 80.00	\$ 26,880.00	\$ 68.00	\$ 22,848.00		
1C12	Remove Abandoned Line at Van Galen Channel	LF	61	17.00	\$ 1,037.00	\$ 84.00	\$ 5,124.00	\$ 140.00	\$ 8,540.00		
1C13	Ditch Excavation and Regrading/Reshaping	LF	7,096	7.35	\$ 52,155.60	\$ 16.80	\$ 119,212.80	\$ 12.50	\$ 88,700.00		
1C14	18" Class III RCP	LF	419	84.00	\$ 35,196.00	\$ 151.74	\$ 63,579.06	\$ 110.00	\$ 46,090.00		
1C15	24" Class III RCP	LF	40	101.00	\$ 4,040.00	\$ 180.26	\$ 7,210.40	\$ 180.00	\$ 7,200.00		
1C16	13.5"x22" Class III Reinforced Concrete Arch Pipe	LF	312	154.00	\$ 48,048.00	\$ 217.12	\$ 67,741.44	\$ 160.00	\$ 49,920.00		
1C17	18"x28.5" Class III Reinforced Concrete Arch Pipe	LF	119	182.00	\$ 21,658.00	\$ 249.66	\$ 29,709.54	\$ 250.00	\$ 29,750.00		
1C18	24" Class IV RCP	LF	95	120.00	\$ 11,400.00	\$ 135.44	\$ 12,866.80	\$ 210.00	\$ 19,950.00		
1C19	18"x28.5" Class IV Reinforced Concrete Arch Pipe	LF	112	204.00	\$ 22,848.00	\$ 249.46	\$ 27,939.52	\$ 240.00	\$ 26,880.00		
1C20	22.5"x36.25" Class IV Reinforced Concrete Arch Pipe	LF	47	255.00	\$ 11,985.00	\$ 305.10	\$ 14,339.70	\$ 470.00	\$ 22,090.00		
1C21	9'x4' Reinforced Concrete Box Culvert	LF	300	891.00	\$ 267,300.00	\$ 737.02	\$ 221,106.00	\$ 1,800.00	\$ 540,000.00		
1C22	10'x5' Reinforced Concrete Box Culvert	LF	252	1,140.00	\$ 287,280.00	\$ 880.33	\$ 221,843.16	\$ 2,300.00	\$ 579,600.00		
1C23	Pipe Trench Safety	LF	1,696	0.50	\$ 848.00	\$ 2.40	\$ 4,070.40	\$ 9.90	\$ 16,790.40		
1C24	Well Pointing	LF	1,696	68.00	\$ 115,328.00	\$ 84.00	\$ 142,464.00	\$ 96.00	\$ 162,816.00		
1C25	4'x3'-6" Junction Box/Manhole	EA	1	5,440.00	\$ 5,440.00	\$ 9,360.00	\$ 9,360.00	\$ 14,900.00	\$ 14,900.00		
1C26	Junction Box Trench Safety	EA	1	0.50	\$ 0.50	\$ 780.00	\$ 780.00	\$ 3,400.00	\$ 3,400.00		
1C27	Headwall/Wingwalls for Van Galen Channel	EA	2	37,000.00	\$ 74,000.00	\$ 30,480.00	\$ 60,960.00	\$ 46,200.00	\$ 92,400.00		

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1C28	Headwall/Wingwalls for Beasley Channel	EA	2	44,900.00	\$ 89,800.00	\$ 15,480.00	\$ 30,960.00	\$ 37,800.00	\$ 75,600.00		
1C29	5" Concrete Rip Rap for Van Galen Channel	SF	4,368	12.00	\$ 52,416.00	\$ 25.20	\$ 110,073.60	\$ 13.25	\$ 57,876.00		
1C30	Safety End Treatment (Type II) (3:1) (18")	EA	1	1,300.00	\$ 1,300.00	\$ 1,198.00	\$ 1,198.00	\$ 1,900.00	\$ 1,900.00		
1C31	Safety End Treatment (Type II) (6:1) (18")	EA	17	1,420.00	\$ 24,140.00	\$ 1,696.00	\$ 28,832.00	\$ 2,300.00	\$ 39,100.00		
1C32	Safety End Treatment (Type II) (3:1) (24")	EA	6	1,410.00	\$ 8,460.00	\$ 1,391.20	\$ 8,347.20	\$ 2,600.00	\$ 15,600.00		
1C33	Safety End Treatment (Type II) (6:1) (13.5"x22")	EA	14	1,700.00	\$ 23,800.00	\$ 3,246.40	\$ 45,449.60	\$ 2,600.00	\$ 36,400.00		
1C34	Safety End Treatment (Type II) (3:1) (18"x28.5")	EA	2	2,000.00	\$ 4,000.00	\$ 2,149.60	\$ 4,299.20	\$ 3,700.00	\$ 7,400.00		
1C35	Safety End Treatment (Type II) (6:1) (18"x28.5")	EA	8	2,410.00	\$ 19,280.00	\$ 3,599.20	\$ 28,793.60	\$ 3,100.00	\$ 24,800.00		
1C36	Safety End Treatment (Type II) (3:1) (22.5"x36.25")	EA	2	2,700.00	\$ 5,400.00	\$ 5,332.00	\$ 10,664.00	\$ 4,700.00	\$ 9,400.00		
1C37	Channel Excavation at Beasley Channel	CY	416	25.00	\$ 10,400.00	\$ 30.00	\$ 12,480.00	\$ 80.00	\$ 33,280.00		
1C38	Pipe Support	EA	16	1,580.00	\$ 25,280.00	\$ 3,360.00	\$ 53,760.00	\$ 2,500.00	\$ 40,000.00		
1C39	Temporary Cofferdam	EA	4	30,000.00	\$ 120,000.00	\$ 10,800.00	\$ 43,200.00	\$ 88,300.00	\$ 353,200.00		
1C40	Allowance for Unanticipated Drainage Improvements	AL	1	10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00		
SUBTOTAL PART 1C - DRAINAGE IMPROVEMENTS					\$ 1,503,449.60		\$ 1,577,061.02		\$ 2,582,775.40		NO BID
PART 1D - WATER IMPROVEMENTS							\$ -				
1D1	Mobilization (Max. 5% of Part 1D)	LS	1	57,000.00	\$ 57,000.00	\$ 75,600.00	\$ 75,600.00	\$ 35,000.00	\$ 35,000.00		
1D2	Remove and Salvage Existing Fire Hydrant	EA	3	1,560.00	\$ 4,680.00	\$ 848.00	\$ 2,544.00	\$ 1,900.00	\$ 5,700.00		
1D3	Remove Existing 2" PVC Waterline	LF	9	27.00	\$ 243.00	\$ 26.40	\$ 237.60	\$ 32.00	\$ 288.00		
1D4	Remove Existing 6" ACP Waterline	LF	30	36.00	\$ 1,080.00	\$ 69.60	\$ 2,088.00	\$ 43.00	\$ 1,290.00		
1D5	Grout Fill & Abandon Existing 12" ACP Waterline	LF	5,023	22.00	\$ 110,506.00	\$ 19.80	\$ 99,455.40	\$ 27.00	\$ 135,621.00		

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1D6	Remove Water Service	LF	860	23.00	\$ 19,780.00	\$ 33.60	\$ 28,896.00	\$ 28.00	\$ 24,080.00		
1D7	Remove Water Meter	EA	21	519.00	\$ 10,899.00	\$ 1,482.00	\$ 31,122.00	\$ 630.00	\$ 13,230.00		
1D8	6" C900 PVC Waterline	LF	42	57.00	\$ 2,394.00	\$ 119.47	\$ 5,017.74	\$ 69.00	\$ 2,898.00		
1D9	12" C900 PVC Waterline	LF	4,868	77.00	\$ 374,836.00	\$ 123.17	\$ 599,591.56	\$ 94.00	\$ 457,592.00		
1D10	12" DIP Waterline (Class 350)	LF	206	352.00	\$ 72,512.00	\$ 276.29	\$ 56,915.74	\$ 430.00	\$ 88,580.00		
1D11	Pipe Trench Safety	LF	5,116	1.15	\$ 5,883.40	\$ 2.40	\$ 12,278.40	\$ 1.40	\$ 7,162.40		
1D12	Well Pointing	LF	5,116	35.00	\$ 179,060.00	\$ 84.00	\$ 429,744.00	\$ 42.00	\$ 214,872.00		
1D13	12" DI 45° Bend	EA	9	1,060.00	\$ 9,540.00	\$ 468.00	\$ 4,212.00	\$ 1,300.00	\$ 11,700.00		
1D14	12" DI 90° Bend	EA	8	1,220.00	\$ 9,760.00	\$ 607.20	\$ 4,857.60	\$ 1,500.00	\$ 12,000.00		
1D15	2" Gate Valve & Box	EA	1	778.00	\$ 778.00	\$ 636.00	\$ 636.00	\$ 940.00	\$ 940.00		
1D16	6" Gate Valve & Box	EA	1	1,370.00	\$ 1,370.00	\$ 996.00	\$ 996.00	\$ 1,700.00	\$ 1,700.00		
1D17	12" Gate Valve & Box	EA	9	3,170.00	\$ 28,530.00	\$ 3,043.20	\$ 27,388.80	\$ 3,800.00	\$ 34,200.00		
1D18	12"x6" Tee	EA	1	1,150.00	\$ 1,150.00	\$ 540.00	\$ 540.00	\$ 1,400.00	\$ 1,400.00		
1D19	Adjust 12" Waterline (Includes 60 LF DIP Waterline and All Req'd Fittings)	EA	6	15,500.00	\$ 93,000.00	\$ 14,248.80	\$ 85,492.80	\$ 18,800.00	\$ 112,800.00		
1D20	Connect to Existing 6" ACP WL (Incl. All Required Fittings) with Omni Coupling System	EA	1	3,310.00	\$ 3,310.00	\$ 2,220.00	\$ 2,220.00	\$ 4,000.00	\$ 4,000.00		
1D21	Connect to Existing 12" ACP WL (Incl. All Required Fittings) with Omni Coupling System	EA	2	5,160.00	\$ 10,320.00	\$ 5,520.00	\$ 11,040.00	\$ 6,300.00	\$ 12,600.00		
1D22	Fire Hydrant Assembly	EA	17	7,260.00	\$ 123,420.00	\$ 4,321.20	\$ 73,460.40	\$ 8,800.00	\$ 149,600.00		
1D23	1" PE Water Service (Incl. Service Saddle, Corp Stop, PE, and Reconnection)	LF	756	70.00	\$ 52,920.00	\$ 49.60	\$ 37,497.60	\$ 85.00	\$ 64,260.00		
1D24	2" PE Water Service (Incl. Service Saddle, Corp Stop, PE, and Reconnection)	LF	65	95.00	\$ 6,175.00	\$ 82.18	\$ 5,341.70	\$ 110.00	\$ 7,150.00		
1D25	Allowance for Unanticipated Water Improvements	AL	1	10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00		
SUBTOTAL PART 1D - WATER IMPROVEMENTS					\$ 1,189,146.40		\$ 1,607,173.34		\$ 1,408,663.40		NO BID
PART 1E - WASTEWATER IMPROVEMENTS											

LAGUNA SHORES RD - CARIBBEAN TO HUSTLIN HORNET PROJ NO 18024A (SEGMENT 2) - BASE BID 1 RFB #3128				Haas-Anderson Constr 1402 Holly Rd CC, TX 78411		Clark Pipeline Services 6229 Leopard St CC, TX 78409		Bay Ltd 401 Corn Products Rd CC, TX 78409		Reytec Constr Resources 1901 Hollister Houston, TX 77080	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1E1	Mobilization (Max. 5% of Part 1E)	LS	1	57,000.00	\$ 57,000.00	\$ 60,000.00	\$ 60,000.00	\$ 17,000.00	\$ 17,000.00		
1E2	Rehab 8" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0'-10')	LF	57	208.00	\$ 11,856.00	\$ 650.27	\$ 37,065.39	\$ 260.00	\$ 14,820.00		
1E3	Rehab 15" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0'-10')	LF	33	263.00	\$ 8,679.00	\$ 1,112.27	\$ 36,704.91	\$ 320.00	\$ 10,560.00		
1E4	Rehab 18" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0'-10')	LF	798	255.00	\$ 203,490.00	\$ 374.27	\$ 298,667.46	\$ 310.00	\$ 247,380.00		
1E5	Remove Existing 18" VCP Wastewater	LF	645	86.00	\$ 55,470.00	\$ 102.00	\$ 65,790.00	\$ 100.00	\$ 64,500.00		
1E6	Remove Existing 10" CIP Force Main	LF	108	71.00	\$ 7,668.00	\$ 80.80	\$ 8,726.40	\$ 87.00	\$ 9,396.00		
1E7	Remove Existing 12" PVC Force Main	LF	40	83.00	\$ 3,320.00	\$ 74.40	\$ 2,976.00	\$ 100.00	\$ 4,000.00		
1E8	Remove Existing 12" DI Force Main	LF	130	70.00	\$ 9,100.00	\$ 86.80	\$ 11,284.00	\$ 85.00	\$ 11,050.00		
1E9	Remove Existing 16" PVC Force Main	LF	108	83.00	\$ 8,964.00	\$ 93.16	\$ 10,061.28	\$ 100.00	\$ 10,800.00		
1E10	Remove Wastewater Service	LF	127	40.00	\$ 5,080.00	\$ 120.00	\$ 15,240.00	\$ 49.00	\$ 6,223.00		
1E11	Remove Existing 4' Manhole	EA	1	4,520.00	\$ 4,520.00	\$ 3,600.00	\$ 3,600.00	\$ 5,500.00	\$ 5,500.00		
1E12	18" SDR 26 PVC (8'-10')	LF	518	254.00	\$ 131,572.00	\$ 229.51	\$ 118,886.18	\$ 310.00	\$ 160,580.00		
1E13	18" SDR 26 PVC (10'-12')	LF	135	255.00	\$ 34,425.00	\$ 271.51	\$ 36,653.85	\$ 310.00	\$ 41,850.00		
1E14	10" DI Force Main	LF	115	340.00	\$ 39,100.00	\$ 250.16	\$ 28,768.40	\$ 410.00	\$ 47,150.00		
1E15	12" DI Force Main	LF	155	282.00	\$ 43,710.00	\$ 285.18	\$ 44,202.90	\$ 340.00	\$ 52,700.00		
1E16	16" DI Force Main	LF	98	444.00	\$ 43,512.00	\$ 439.88	\$ 43,108.24	\$ 540.00	\$ 52,920.00		
1E17	Pipe Trench Safety	LF	1,021	3.45	\$ 3,522.45	\$ 7.20	\$ 7,351.20	\$ 4.20	\$ 4,288.20		
1E18	Well Pointing	LF	1,021	44.00	\$ 44,924.00	\$ 84.00	\$ 85,764.00	\$ 53.00	\$ 54,113.00		
1E19	16" Dia. 3/8" Steel Casing (Welded)	LF	85	208.00	\$ 17,680.00	\$ 161.87	\$ 13,758.95	\$ 250.00	\$ 21,250.00		
1E20	18" Dia. 3/8" Steel Casing (Welded)	LF	55	284.00	\$ 15,620.00	\$ 192.45	\$ 10,584.75	\$ 340.00	\$ 18,700.00		
1E21	24" Dia. 3/8" Steel Casing (Welded)	LF	85	254.00	\$ 21,590.00	\$ 232.07	\$ 19,725.95	\$ 310.00	\$ 26,350.00		
1E22	10" 45° Bend	EA	2	1,260.00	\$ 2,520.00	\$ 694.80	\$ 1,389.60	\$ 1,500.00	\$ 3,000.00		
1E23	10" 90° Bend	EA	4	1,560.00	\$ 6,240.00	\$ 940.80	\$ 3,763.20	\$ 1,900.00	\$ 7,600.00		
1E24	12" 45° Bend	EA	1	1,510.00	\$ 1,510.00	\$ 901.20	\$ 901.20	\$ 1,800.00	\$ 1,800.00		
1E25	12" 90° Bend	EA	4	1,820.00	\$ 7,280.00	\$ 1,152.00	\$ 4,608.00	\$ 2,200.00	\$ 8,800.00		
1E26	16" 45° Bend	EA	2	2,330.00	\$ 4,660.00	\$ 1,482.00	\$ 2,964.00	\$ 2,800.00	\$ 5,600.00		
1E27	16" 90° Bend	EA	4	3,000.00	\$ 12,000.00	\$ 2,034.00	\$ 8,136.00	\$ 3,600.00	\$ 14,400.00		
1E28	Air Release Valve	EA	3	7,320.00	\$ 21,960.00	\$ 10,744.80	\$ 32,234.40	\$ 8,900.00	\$ 26,700.00		
1E29	4' Diameter Manhole	EA	2	17,500.00	\$ 35,000.00	\$ 13,228.80	\$ 26,457.60	\$ 21,200.00	\$ 42,400.00		

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ITEM	DESCRIPTION	UNIT	QTY	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT	UNIT PR	AMOUNT
1E30	Manhole Extra Depth (> 6')	VF	9	1,470.00	\$ 13,230.00	\$ 588.00	\$ 5,292.00	\$ 1,800.00	\$ 16,200.00		
1E31	Manhole Trench Safety	EA	2	577.00	\$ 1,154.00	\$ 1,200.00	\$ 2,400.00	\$ 700.00	\$ 1,400.00		
1E32	New Wastewater Service Lateral (with C/O) (Incl. Well Pointing and Trench Safety, as Needed)	EA	3	8,650.00	\$ 25,950.00	\$ 6,850.80	\$ 20,552.40	\$ 7,000.00	\$ 21,000.00		
1E33	Rehabilitate Existing Manhole with F/G Line and New 24" Ring and Cover	EA	2	15,900.00	\$ 31,800.00	\$ 11,202.60	\$ 22,405.20	\$ 19,300.00	\$ 38,600.00		
1E34	Rework of Manhole Bench and Invert	EA	1	1,860.00	\$ 1,860.00	\$ 3,600.00	\$ 3,600.00	\$ 2,300.00	\$ 2,300.00		
1E35	Adjust 10" Force Main (Includes 60 LF DIP Force Main and All Req'd Fittings)	EA	3	19,400.00	\$ 58,200.00	\$ 19,668.00	\$ 59,004.00	\$ 23,500.00	\$ 70,500.00		
1E36	Adjust 12" Force Main (Includes 60 LF DIP Force Main and All Req'd Fittings)	EA	1	21,100.00	\$ 21,100.00	\$ 21,042.06	\$ 21,042.06	\$ 25,600.00	\$ 25,600.00		
1E37	Adjust 16" Force Main (Includes 60 LF DIP Force Main and All Req'd Fittings)	EA	2	26,500.00	\$ 53,000.00	\$ 25,528.80	\$ 51,057.60	\$ 32,100.00	\$ 64,200.00		
1E38	Adjust Existing Wastewater Manhole	EA	5	4,540.00	\$ 22,700.00	\$ 2,070.00	\$ 10,350.00	\$ 5,500.00	\$ 27,500.00		
1E39	Connect to Existing 10" CIP Force Main	EA	2	8,650.00	\$ 17,300.00	\$ 3,390.00	\$ 6,780.00	\$ 10,500.00	\$ 21,000.00		
1E40	Connect to Existing 12" PVC Force Main	EA	2	9,620.00	\$ 19,240.00	\$ 3,468.00	\$ 6,936.00	\$ 11,700.00	\$ 23,400.00		
1E41	Connect to Existing 16" PVC Force Main	EA	2	9,960.00	\$ 19,920.00	\$ 3,750.00	\$ 7,500.00	\$ 12,100.00	\$ 24,200.00		
1E42	Connect to Existing Wastewater Manhole	EA	2	5,250.00	\$ 10,500.00	\$ 3,720.00	\$ 7,440.00	\$ 6,400.00	\$ 12,800.00		
1E43	Connect Existing Wastewater Line to Proposed Manhole	EA	2	4,440.00	\$ 8,880.00	\$ 4,200.00	\$ 8,400.00	\$ 5,400.00	\$ 10,800.00		
1E44	Allowance for Unanticipated Wastewater Improvements	AL	1	25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00		
SUBTOTAL PART 1E - WASTEWATER IMPROVEMENTS					\$ 1,191,806.45		\$ 1,297,133.12		\$ 1,375,930.20		NO BID
TOTAL BASE BID 1 - (PARTS 1A THRU 1E)					\$ 6,263,934.90		\$ 8,140,690.14		\$ 8,419,839.80		NO BID