



April 5, 2019

J.H. Edmonds, P.E.  
Director of Capital Programs  
City of Corpus Christi

**UTILITIES**

***Maintenance of Lines  
& Treatment***

2726 Holly Road  
Corpus Christi  
Texas 78415  
Phone 361-826-1800  
Fax 361-826-1889  
www.cctexas.com

***Gas***

4225 S. Port Ave.  
Corpus Christi  
Texas 78415  
Phone 361-885-6900  
Fax 361-853-3200  
www.cctexas.com

RE: City-Wide Wastewater ID/IQ 2019  
Project No. 18157A  
**Construction Contract Award Recommendation**

Dear Mr. Edmonds:

On Wednesday, March 27, 2019, three (3) bids were received and opened for the above referenced project. All three bidders have successfully submitted documents pertaining to Section 00 45 16 Statement of Experience. The bidders list with their Total Bid Summary (base bid plus additive alternate ) is given below:

**Contractors**

**Total Bid Summary**

<b>PM Construction &amp; Rehab LLC, dba IPR South Central</b>	<b>\$24,816,300.00</b>
CPC Interests, LLC dba Clark Pipeline Services	\$33,251,404.35
National Power Rodding Corp.	\$38,026,988.20

The apparent low bidder based on the Total Bid Summary is PM Construction & Rehab LLC, dba IPR South Central. The Utilities Department has reviewed the information required in Section 00 45 16, Statement of Experience of the contract documents that was submitted by PM Construction & Rehab LLC, dba IPR South Central and found no anomalies. In addition to the requirements of Section 00 45 16, PM Construction & Rehab LLC, dba IPR South Central submitted information related to personnel and scheduling for this contract. The information is enclosed for your review.

The Utilities Department has analyzed the proposals and documents submitted and has determined that the low bidder meets the specified requirements and recommend that the project be awarded to PM Construction & Rehab LLC, dba IPR South Central in the amount of \$10,000,000 for the base contract with two (2) optional one (1) year extensions (contract amount of \$10,000,000 for each) subject to availability of funding and satisfactory contractor performance. Enclosed is the project bid tabulation for this project.

If you have any questions or need additional information, please contact me at 361-826-1675.

Sincerely,

A handwritten signature in dark ink, appearing to read 'R. Pottumuthu', written in a cursive style.

Ratna Pottumuthu, P.E.  
Engineer IV  
Utilities Department  
City of Corpus Christi

Attachments:

1. Bid Tabulation

Cc: Jiangang Deng, P.E., Sylvia Arriaga

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
<b>PART A: GENERAL</b>									
A1	Mobilization/Bonds/Insurance (Maximum 8%)	LS	1	\$300,000.00	\$300,000.00	\$1,508,100.00	\$1,508,100.00	\$800,000.00	\$800,000.00
A2	Remove and Replace ≤8" SDR 26 Wastewater Line (0' - 6' Depth)	LF	250	\$50.00	\$12,500.00	\$71.47	\$17,867.50	\$237.60	\$59,400.00
A3	Remove and Replace ≤8" SDR 26 Wastewater Line (6' - 10' Depth)	LF	250	\$60.00	\$15,000.00	\$74.90	\$18,725.00	\$237.60	\$59,400.00
A4	Remove and Replace ≤8" SDR 26 Wastewater Line (10' - 14' Depth)	LF	250	\$70.00	\$17,500.00	\$79.47	\$19,867.50	\$283.20	\$70,800.00
A5	Remove and Replace ≤8" SDR 26 Wastewater Line (14' - 18' Depth)	LF	250	\$80.00	\$20,000.00	\$79.47	\$19,867.50	\$314.40	\$78,600.00
A6	Remove and Replace ≤8" SDR 26 Wastewater Line (>18" Depth)	LF	250	\$90.00	\$22,500.00	\$85.87	\$21,467.50	\$336.00	\$84,000.00
A7	Remove and Replace 10" SDR 26 Wastewater Line (0' - 6' Depth)	LF	250	\$100.00	\$25,000.00	\$87.07	\$21,767.50	\$241.20	\$60,300.00
A8	Remove and Replace 10" SDR 26 Wastewater Line (6' - 10' Depth)	LF	250	\$110.00	\$27,500.00	\$87.07	\$21,767.50	\$242.40	\$60,600.00
A9	Remove and Replace 10" SDR 26 Wastewater Line (10' - 14' Depth)	LF	250	\$120.00	\$30,000.00	\$90.13	\$22,532.50	\$288.00	\$72,000.00
A10	Remove and Replace 10" SDR 26 Wastewater Line (14' - 18' Depth)	LF	250	\$130.00	\$32,500.00	\$95.87	\$23,967.50	\$319.20	\$79,800.00
A11	Remove and Replace 10" SDR 26 Wastewater Line (>18" Depth)	LF	250	\$140.00	\$35,000.00	\$95.87	\$23,967.50	\$339.60	\$84,900.00
A12	Remove and Replace 12" SDR 26 Wastewater Line (0' - 6' Depth)	LF	250	\$150.00	\$37,500.00	\$101.42	\$25,355.00	\$247.20	\$61,800.00
A13	Remove and Replace 12" SDR 26 Wastewater Line (6' - 10' Depth)	LF	250	\$160.00	\$40,000.00	\$101.42	\$25,355.00	\$248.40	\$62,100.00
A14	Remove and Replace 12" SDR 26 Wastewater Line (10' - 14' Depth)	LF	250	\$170.00	\$42,500.00	\$104.48	\$26,120.00	\$290.40	\$72,600.00
A15	Remove and Replace 12" SDR 26 Wastewater Line (14' - 18' Depth)	LF	250	\$180.00	\$45,000.00	\$110.22	\$27,555.00	\$319.20	\$79,800.00

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SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A16	Remove and Replace 12" SDR 26 Wastewater Line (>18' Depth)	LF	250	\$190.00	\$47,500.00	\$115.11	\$28,777.50	\$339.60	\$84,900.00
A17	Remove and Replace 15" SDR 26 Wastewater Line (0' - 6' Depth)	LF	250	\$200.00	\$50,000.00	\$118.25	\$29,562.50	\$258.00	\$64,500.00
A18	Remove and Replace 15" SDR 26 Wastewater Line (6' - 10' Depth)	LF	250	\$210.00	\$52,500.00	\$123.05	\$30,762.50	\$258.00	\$64,500.00
A19	Remove and Replace 15" SDR 26 Wastewater Line (10' - 14' Depth)	LF	250	\$220.00	\$55,000.00	\$127.05	\$31,762.50	\$300.00	\$75,000.00
A20	Remove and Replace 15" SDR 26 Wastewater Line (14' - 18' Depth)	LF	250	\$230.00	\$57,500.00	\$131.94	\$32,985.00	\$328.80	\$82,200.00
A21	Remove and Replace 15" SDR 26 Wastewater Line (>18' Depth)	LF	250	\$240.00	\$60,000.00	\$141.72	\$35,430.00	\$474.00	\$118,500.00
A22	Remove and Replace 18" PS115 Wastewater Line (0' - 6' Depth)	LF	150	\$250.00	\$37,500.00	\$152.18	\$22,827.00	\$312.00	\$46,800.00
A23	Remove and Replace 18" PS115 Wastewater Line (6' - 10' Depth)	LF	150	\$260.00	\$39,000.00	\$161.96	\$24,294.00	\$313.20	\$46,980.00
A24	Remove and Replace 18" PS115 Wastewater Line (10' - 14' Depth)	LF	150	\$270.00	\$40,500.00	\$161.96	\$24,294.00	\$316.80	\$47,520.00
A25	Remove and Replace 18" PS115 Wastewater Line (14' - 18' Depth)	LF	150	\$280.00	\$42,000.00	\$176.62	\$26,493.00	\$326.40	\$48,960.00
A26	Remove and Replace 18" PS115 Wastewater Line (>18' Depth)	LF	150	\$290.00	\$43,500.00	\$191.29	\$28,693.50	\$499.20	\$74,880.00
A27	Remove and Replace 24" PS115 Wastewater Line (0' - 6' Depth)	LF	150	\$300.00	\$45,000.00	\$195.69	\$29,353.50	\$348.00	\$52,200.00
A28	Remove and Replace 24" PS115 Wastewater Line (6' - 10' Depth)	LF	150	\$310.00	\$46,500.00	\$209.44	\$31,416.00	\$348.00	\$52,200.00
A29	Remove and Replace 24" PS115 Wastewater Line (10' - 14' Depth)	LF	150	\$320.00	\$48,000.00	\$214.02	\$32,103.00	\$384.00	\$57,600.00
A30	Remove and Replace 24" PS115 Wastewater Line (14' - 18' Depth)	LF	150	\$330.00	\$49,500.00	\$225.31	\$33,796.50	\$384.00	\$57,600.00
A31	Remove and Replace 24" PS115 Wastewater Line (>18' Depth)	LF	150	\$340.00	\$51,000.00	\$250.69	\$37,603.50	\$536.40	\$80,460.00

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SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A32	Remove and Replace 30" PS115 Wastewater Line (6' - 6' Depth)	LF	150	\$350.00	\$52,500.00	\$244.55	\$36,682.50	\$446.40	\$66,960.00
A33	Remove and Replace 30" PS115 Wastewater Line (6' - 10' Depth)	LF	150	\$360.00	\$54,000.00	\$256.77	\$38,515.50	\$426.00	\$63,900.00
A34	Remove and Replace 30" PS115 Wastewater Line (10' - 14' Depth)	LF	150	\$370.00	\$55,500.00	\$268.05	\$40,207.50	\$462.00	\$69,300.00
A35	Remove and Replace 30" PS115 Wastewater Line (14' - 18' Depth)	LF	150	\$380.00	\$57,000.00	\$293.44	\$44,016.00	\$466.80	\$70,020.00
A36	Remove and Replace 30" PS115 Wastewater Line (>18' Depth)	LF	150	\$390.00	\$58,500.00	\$320.94	\$48,141.00	\$616.80	\$92,520.00
A37	Remove and Replace 36" PS115 Wastewater Line (0' - 6' Depth)	LF	100	\$400.00	\$40,000.00	\$302.46	\$30,246.00	\$511.20	\$51,120.00
A38	Remove and Replace 36" PS115 Wastewater Line (6' - 10' Depth)	LF	100	\$410.00	\$41,000.00	\$313.75	\$31,375.00	\$488.40	\$48,840.00
A39	Remove and Replace 36" PS115 Wastewater Line (10' - 14' Depth)	LF	100	\$420.00	\$42,000.00	\$320.80	\$32,080.00	\$528.00	\$52,800.00
A40	Remove and Replace 36" PS115 Wastewater Line (14' - 18' Depth)	LF	100	\$430.00	\$43,000.00	\$329.13	\$32,913.00	\$534.00	\$53,400.00
A41	Remove and Replace 36" PS115 Wastewater Line (>18' Depth)	LF	100	\$440.00	\$44,000.00	\$339.13	\$33,913.00	\$553.20	\$55,320.00
A42	Remove and Replace ≤8" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$53.87	\$5,387.00	\$68.62	\$6,862.00	\$240.00	\$24,000.00
A43	Remove and Replace ≤8" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$63.87	\$6,387.00	\$71.76	\$7,176.00	\$240.00	\$24,000.00
A44	Remove and Replace ≤8" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$73.87	\$7,387.00	\$75.95	\$7,595.00	\$286.80	\$28,680.00
A45	Remove and Replace ≤8" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$83.87	\$8,387.00	\$75.95	\$7,595.00	\$318.00	\$31,800.00

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A46	Remove and Replace ≤8" Wastewater Line DR 18 Wastewater Line (>18" Depth)	LF	100	\$93.87	\$9,387.00	\$81.82	\$8,182.00	\$338.40	\$33,840.00
A47	Remove and Replace 10" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$105.22	\$10,522.00	\$91.38	\$9,138.00	\$246.00	\$24,600.00
A48	Remove and Replace 10" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$115.22	\$11,522.00	\$91.38	\$9,138.00	\$246.00	\$24,600.00
A49	Remove and Replace 10" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$125.22	\$12,522.00	\$94.44	\$9,444.00	\$292.80	\$29,280.00
A50	Remove and Replace 10" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$132.22	\$13,222.00	\$100.18	\$10,018.00	\$324.00	\$32,400.00
A51	Remove and Replace 10" DR 18 Wastewater Line (>18' Depth)	LF	100	\$145.22	\$14,522.00	\$100.18	\$10,018.00	\$469.20	\$46,920.00
A52	Remove and Replace 12" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$157.05	\$15,705.00	\$107.38	\$10,738.00	\$256.80	\$25,680.00
A53	Remove and Replace 12" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$167.50	\$16,750.00	\$107.38	\$10,738.00	\$258.00	\$25,800.00
A54	Remove and Replace 12" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$177.05	\$17,705.00	\$110.44	\$11,044.00	\$300.00	\$30,000.00
A55	Remove and Replace 12" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$187.05	\$18,705.00	\$116.18	\$11,618.00	\$328.80	\$32,880.00
A56	Remove and Replace 12" DR 18 Wastewater Line (>18' Depth)	LF	100	\$197.05	\$19,705.00	\$121.07	\$12,107.00	\$472.80	\$47,280.00
A57	Remove and Replace 16" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$217.67	\$21,767.00	\$131.85	\$13,185.00	\$280.80	\$28,080.00
A58	Remove and Replace 16" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$227.67	\$22,767.00	\$140.65	\$14,065.00	\$280.80	\$28,080.00
A59	Remove and Replace 16" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$237.67	\$23,767.00	\$140.65	\$14,065.00	\$322.80	\$32,280.00

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A60	Remove and Replace 16" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$247.67	\$24,767.00	\$145.53	\$14,553.00	\$352.80	\$35,280.00
A61	Remove and Replace 16" DR 18 Wastewater Line (>18' Depth)	LF	100	\$257.67	\$25,767.00	\$155.31	\$15,531.00	\$496.80	\$49,680.00
A62	Remove and Replace 18" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$269.30	\$26,930.00	\$164.43	\$16,443.00	\$330.00	\$33,000.00
A63	Remove and Replace 18" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$279.30	\$27,930.00	\$174.21	\$17,421.00	\$332.40	\$33,240.00
A64	Remove and Replace 18" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$289.30	\$28,930.00	\$174.21	\$17,421.00	\$334.80	\$33,480.00
A65	Remove and Replace 18" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$299.30	\$29,930.00	\$188.88	\$18,888.00	\$345.60	\$34,560.00
A66	Remove and Replace 18" DR 18 Wastewater Line (>18' Depth)	LF	100	\$309.30	\$30,930.00	\$203.54	\$20,354.00	\$517.20	\$51,720.00
A67	Remove and Replace 24" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$336.10	\$33,610.00	\$217.03	\$21,703.00	\$379.20	\$37,920.00
A68	Remove and Replace 24" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$346.10	\$34,610.00	\$230.78	\$23,078.00	\$381.60	\$38,160.00
A69	Remove and Replace 24" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$356.10	\$35,610.00	\$235.36	\$23,536.00	\$415.20	\$41,520.00
A70	Remove and Replace 24" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$366.10	\$36,610.00	\$246.65	\$24,665.00	\$426.00	\$42,600.00
A71	Remove and Replace 24" DR 18 Wastewater Line (>18' Depth)	LF	100	\$376.10	\$37,610.00	\$272.03	\$27,203.00	\$577.20	\$57,720.00
A72	Remove and Replace 30" DR 18 Wastewater Line (0' - 6' Depth)	LF	100	\$406.72	\$40,672.00	\$288.43	\$28,843.00	\$493.20	\$49,320.00
A73	Remove and Replace 30" DR 18 Wastewater Line (6' - 10' Depth)	LF	100	\$416.72	\$41,672.00	\$300.65	\$30,065.00	\$496.80	\$49,680.00
A74	Remove and Replace 30" DR 18 Wastewater Line (10' - 14' Depth)	LF	100	\$426.72	\$42,672.00	\$311.93	\$31,193.00	\$534.00	\$53,400.00

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A75	Remove and Replace 30" DR 18 Wastewater Line (14' - 18' Depth)	LF	100	\$436.72	\$43,672.00	\$337.32	\$33,732.00	\$541.20	\$54,120.00
A76	Remove and Replace 30" DR 18 Wastewater Line (>18' Depth)	LF	100	\$446.72	\$44,672.00	\$364.82	\$36,482.00	\$690.00	\$69,000.00
A77	Remove and Replace 36" DR 21 Wastewater Line (0' - 6' Depth)	LF	100	\$434.35	\$43,435.00	\$320.50	\$32,050.00	\$508.80	\$50,880.00
A78	Remove and Replace 36" DR 21 Wastewater Line (6' - 10' Depth)	LF	100	\$444.35	\$44,435.00	\$331.79	\$33,179.00	\$512.40	\$51,240.00
A79	Remove and Replace 36" DR 21 Wastewater Line (10' - 14' Depth)	LF	100	\$454.35	\$45,435.00	\$338.84	\$33,884.00	\$552.00	\$55,200.00
A80	Remove and Replace 36" DR 21 Wastewater Line (14' - 18' Depth)	LF	100	\$464.35	\$46,435.00	\$357.17	\$35,717.00	\$556.80	\$55,680.00
A81	Remove and Replace 36" DR 21 Wastewater Line (>18' Depth)	LF	100	\$474.35	\$47,435.00	\$384.67	\$38,467.00	\$703.20	\$70,320.00
A82	Trench Safety for Removing & Replacing Wastewater Line (0' - 6' Depth)	LF	1150	\$10.00	\$11,500.00	\$16.50	\$18,975.00	\$3.60	\$4,140.00
A83	Trench Safety for Removing & Replacing Wastewater Line (6' - 10' Depth)	LF	1150	\$20.00	\$23,000.00	\$27.50	\$31,625.00	\$7.20	\$8,280.00
A84	Trench Safety for Removing & Replacing Wastewater Line (10' - 14' Depth)	LF	1150	\$30.00	\$34,500.00	\$33.00	\$37,950.00	\$13.20	\$15,180.00
A85	Trench Safety for Removing & Replacing Wastewater Line (14' - 18' Depth)	LF	1150	\$40.00	\$46,000.00	\$44.00	\$50,600.00	\$21.60	\$24,840.00
A86	Trench Safety for Removing & Replacing Wastewater Line (>18' Depth)	LF	1150	\$60.00	\$69,000.00	\$63.80	\$73,370.00	\$42.00	\$48,300.00
A87	Service Re-Connection for ≤8" Removal & Replacement	EA	10	\$500.00	\$5,000.00	\$873.40	\$8,734.00	\$553.20	\$5,532.00
A88	Service Re-Connection for 10" Removal & Replacement	EA	10	\$550.00	\$5,500.00	\$988.90	\$9,889.00	\$625.20	\$6,252.00
A89	Service Re-Connection for 12" Removal & Replacement	EA	10	\$600.00	\$6,000.00	\$1,104.40	\$11,044.00	\$687.60	\$6,876.00



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SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A90	Service Re-Connection for 16" Removal & Replacement	EA	10	\$600.00	\$6,000.00	\$1,130.80	\$11,308.00	\$849.60	\$8,496.00
A91	Service Re-Connection for 18" Removal & Replacement	EA	5	\$900.00	\$4,500.00	\$1,191.30	\$5,956.50	\$1,081.20	\$5,406.00
A92	Service Re-Connection for 24" Removal & Replacement	EA	5	\$1,550.00	\$7,750.00	\$1,543.30	\$7,716.50	\$1,699.20	\$8,496.00
A93	Service Re-Connection for 30" Removal & Replacement	EA	5	\$3,550.00	\$17,750.00	\$3,859.90	\$19,299.50	\$1,920.00	\$9,600.00
A94	Service Re-Connection for 36" Removal & Replacement	EA	5	\$4,550.00	\$22,750.00	\$4,464.90	\$22,324.50	\$2,550.00	\$12,750.00
A95	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 17) (0' - 10' Depth)	LF	7500	\$60.00	\$450,000.00	\$57.60	\$432,000.00	\$45.60	\$342,000.00
A96	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 17) (10' - 18' Depth)	LF	15000	\$70.00	\$1,050,000.00	\$79.20	\$1,188,000.00	\$55.20	\$828,000.00
A97	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 17) (>18' Depth)	LF	2500	\$100.00	\$250,000.00	\$114.00	\$285,000.00	\$69.60	\$174,000.00
A98	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	6000	\$60.00	\$360,000.00	\$64.80	\$388,800.00	\$50.40	\$302,400.00
A99	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	6000	\$90.00	\$540,000.00	\$81.60	\$489,600.00	\$56.40	\$338,400.00
A100	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	2500	\$110.00	\$275,000.00	\$126.00	\$315,000.00	\$74.40	\$186,000.00
A101	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	4000	\$70.00	\$280,000.00	\$90.00	\$360,000.00	\$74.40	\$297,600.00
A102	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	7000	\$85.00	\$595,000.00	\$105.60	\$739,200.00	\$86.40	\$604,800.00
A103	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	2500	\$120.00	\$300,000.00	\$139.20	\$348,000.00	\$100.80	\$252,000.00
A104	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	250	\$90.00	\$22,500.00	\$99.00	\$24,750.00	\$103.20	\$25,800.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A105	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	250	\$115.00	\$28,750.00	\$129.80	\$32,450.00	\$116.40	\$29,100.00
A106	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	250	\$120.00	\$30,000.00	\$154.00	\$38,500.00	\$132.00	\$33,000.00
A107	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	250	\$130.00	\$32,500.00	\$145.20	\$36,300.00	\$174.00	\$43,500.00
A108	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	250	\$150.00	\$37,500.00	\$173.80	\$43,450.00	\$198.00	\$49,500.00
A109	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	250	\$155.00	\$38,750.00	\$202.40	\$50,600.00	\$270.00	\$67,500.00
A110	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	250	\$270.00	\$67,500.00	\$316.80	\$79,200.00	\$318.00	\$79,500.00
A111	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	250	\$280.00	\$70,000.00	\$330.00	\$82,500.00	\$354.00	\$88,500.00
A112	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	250	\$295.00	\$73,750.00	\$363.00	\$90,750.00	\$486.00	\$121,500.00
A113	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	250	\$295.00	\$73,750.00	\$352.00	\$88,000.00	\$354.00	\$88,500.00
A114	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	250	\$305.00	\$76,250.00	\$390.50	\$97,625.00	\$405.60	\$101,400.00
A115	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	250	\$325.00	\$81,250.00	\$434.50	\$108,625.00	\$510.00	\$127,500.00
A116	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	250	\$295.00	\$73,750.00	\$456.50	\$114,125.00	\$474.00	\$118,500.00
A117	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	250	\$312.00	\$78,000.00	\$533.50	\$133,375.00	\$530.40	\$132,600.00
A118	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	250	\$325.00	\$81,250.00	\$577.50	\$144,375.00	\$594.00	\$148,500.00
A119	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	1000	\$63.00	\$63,000.00	\$62.40	\$62,400.00	\$54.26	\$54,260.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A120	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	2000	\$73.00	\$146,000.00	\$84.00	\$168,000.00	\$65.69	\$131,380.00
A121	Rehab ≤8" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	750	\$103.00	\$77,250.00	\$118.80	\$89,100.00	\$82.82	\$62,115.00
A122	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	1000	\$64.66	\$64,660.00	\$66.00	\$66,000.00	\$59.98	\$59,980.00
A123	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	2000	\$94.66	\$189,320.00	\$86.40	\$172,800.00	\$67.12	\$134,240.00
A124	Rehab 10" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	750	\$114.66	\$85,995.00	\$130.80	\$98,100.00	\$88.54	\$66,405.00
A125	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	1000	\$76.54	\$76,540.00	\$96.00	\$96,000.00	\$88.54	\$88,540.00
A126	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	500	\$91.54	\$45,770.00	\$111.60	\$55,800.00	\$102.82	\$51,410.00
A127	Rehab 12" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	500	\$126.54	\$63,270.00	\$145.20	\$72,600.00	\$119.95	\$59,975.00
A128	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$100.61	\$40,244.00	\$104.50	\$41,800.00	\$122.81	\$49,124.00
A129	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$125.61	\$50,244.00	\$135.30	\$54,120.00	\$138.52	\$55,408.00
A130	Rehab 16" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$130.61	\$52,244.00	\$159.50	\$63,800.00	\$157.08	\$62,832.00
A131	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$143.41	\$57,364.00	\$150.70	\$60,280.00	\$207.06	\$82,824.00
A132	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$163.41	\$65,364.00	\$180.40	\$72,160.00	\$235.62	\$94,248.00
A133	Rehab 18" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$168.41	\$67,364.00	\$209.00	\$83,600.00	\$321.30	\$128,520.00
A134	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$312.79	\$125,116.00	\$323.40	\$129,360.00	\$378.42	\$151,368.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A135	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$322.79	\$129,116.00	\$336.60	\$134,640.00	\$421.26	\$168,504.00
A136	Rehab 24" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$337.79	\$135,116.00	\$369.60	\$147,840.00	\$578.34	\$231,336.00
A137	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$313.93	\$125,572.00	\$360.80	\$144,320.00	\$421.26	\$168,504.00
A138	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$323.93	\$129,572.00	\$399.30	\$159,720.00	\$482.66	\$193,064.00
A139	Rehab 30" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$343.93	\$137,572.00	\$443.30	\$177,320.00	\$606.90	\$242,760.00
A140	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$348.66	\$139,464.00	\$465.30	\$186,120.00	\$564.06	\$225,624.00
A141	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$365.66	\$146,264.00	\$544.50	\$217,800.00	\$631.18	\$252,472.00
A142	Rehab 36" Wastewater Line (Pneumatic Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$378.66	\$151,464.00	\$588.50	\$235,400.00	\$706.86	\$282,744.00
A143	Upsizing of Wastewater Line for Pipebursting (Greater than one pipe size, max 1.5 times existing diameter) all sizes all depths	LF	3000	\$15.00	\$45,000.00	\$54.00	\$162,000.00	\$54.00	\$162,000.00
A144	Service Re-connection for 8" Pipe Bursting (All Depths)	EA	750	\$700.00	\$525,000.00	\$936.00	\$702,000.00	\$750.00	\$562,500.00
A145	Service Re-connection for 10" Pipe Bursting (All Depths)	EA	500	\$750.00	\$375,000.00	\$990.00	\$495,000.00	\$768.00	\$384,000.00
A146	Service Re-connection for 12" Pipe Bursting (All Depths)	EA	75	\$750.00	\$56,250.00	\$990.00	\$74,250.00	\$810.00	\$60,750.00
A147	Service Re-connection for 16" Pipe Bursting (All Depths)	EA	20	\$750.00	\$15,000.00	\$1,320.00	\$26,400.00	\$900.00	\$18,000.00
A148	Service Re-connection for (18" - 36") Pipe Bursting (All Depths)	EA	10	\$750.00	\$7,500.00	\$2,640.00	\$26,400.00	\$2,160.00	\$21,600.00
A149	Rehab 8" Wastewater Line CIPP (0' - 15' Depth)	LF	100	\$38.00	\$3,800.00	\$33.00	\$3,300.00	\$37.20	\$3,720.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A150	Rehab 8" Wastewater Line CIPP (> 15' Depth)	LF	100	\$42.00	\$4,200.00	\$35.20	\$3,520.00	\$40.80	\$4,080.00
A151	Rehab 10" Wastewater Line CIPP (0' - 15' Depth)	LF	100	\$44.00	\$4,400.00	\$37.40	\$3,740.00	\$40.80	\$4,080.00
A152	Rehab 10" Wastewater Line CIPP (>15' Depth)	LF	100	\$50.00	\$5,000.00	\$39.60	\$3,960.00	\$44.40	\$4,440.00
A153	Rehab 12" Wastewater Line CIPP (0' - 15' Depth)	LF	100	\$52.00	\$5,200.00	\$41.80	\$4,180.00	\$43.20	\$4,320.00
A154	Rehab 12" Wastewater Line CIPP (>15' Depth)	LF	100	\$60.00	\$6,000.00	\$46.20	\$4,620.00	\$50.40	\$5,040.00
A155	Rehab 15" Wastewater Line CIPP (0' - 15' Depth)	LF	100	\$60.00	\$6,000.00	\$55.00	\$5,500.00	\$56.40	\$5,640.00
A156	Rehab 15" Wastewater Line CIPP (>15' Depth)	LF	100	\$72.00	\$7,200.00	\$60.50	\$6,050.00	\$67.20	\$6,720.00
A157	Rehab 18" Wastewater Line CIPP (0' - 15' Depth)	LF	75	\$80.00	\$6,000.00	\$66.00	\$4,950.00	\$79.20	\$5,940.00
A158	Rehab 18" Wastewater Line CIPP (>15' Depth)	LF	75	\$105.00	\$7,875.00	\$88.00	\$6,600.00	\$94.80	\$7,110.00
A159	Rehab 24" Wastewater Line CIPP (0' - 15' Depth)	LF	75	\$130.00	\$9,750.00	\$110.00	\$8,250.00	\$110.40	\$8,280.00
A160	Rehab 24" Wastewater Line CIPP (>15' Depth)	LF	75	\$155.00	\$11,625.00	\$115.50	\$8,662.50	\$138.00	\$10,350.00
A161	Rehab 30" Wastewater Line CIPP (0' - 15' Depth)	LF	75	\$180.00	\$13,500.00	\$132.00	\$9,900.00	\$162.00	\$12,150.00
A162	Rehab 30" Wastewater Line CIPP (>15' Depth)	LF	75	\$220.00	\$16,500.00	\$143.00	\$10,725.00	\$186.00	\$13,950.00
A163	Rehab 36" Wastewater Line CIPP (0' - 15' Depth)	LF	75	\$230.00	\$17,250.00	\$187.00	\$14,025.00	\$222.00	\$16,650.00
A164	Rehab 36" Wastewater Line CIPP (>15' Depth)	LF	75	\$280.00	\$21,000.00	\$209.00	\$15,675.00	\$246.00	\$18,450.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A165	Service Re-connection for 8" CIPP Wastewater Line (All Depths)	EA	10	\$800.00	\$8,000.00	\$110.00	\$1,100.00	\$120.00	\$1,200.00
A166	Service Re-connection for 10" CIPP Wastewater Line (All Depths)	EA	10	\$850.00	\$8,500.00	\$110.00	\$1,100.00	\$120.00	\$1,200.00
A167	Service Re-connection for 12" CIPP Wastewater Line (All Depths)	EA	10	\$900.00	\$9,000.00	\$137.50	\$1,375.00	\$120.00	\$1,200.00
A168	Service Re-connection for 15" CIPP Wastewater Line (All Depths)	EA	5	\$900.00	\$4,500.00	\$220.00	\$1,100.00	\$240.00	\$1,200.00
A169	Service Re-connection for (18" - 36") CIPP Wastewater Line (All Depths)	EA	5	\$900.00	\$4,500.00	\$330.00	\$1,650.00	\$600.00	\$3,000.00
A170	Joint Testing of (8" - 12") Wastewater Line (all depths)	EA	100	\$50.00	\$5,000.00	\$96.80	\$9,680.00	\$150.00	\$15,000.00
A171	Joint Grouting of (8" - 12") Wastewater Line (all depths)	EA	100	\$50.00	\$5,000.00	\$55.00	\$5,500.00	\$200.00	\$20,000.00
A172	Testing Lateral Connections (all sizes, all depths)	EA	60	\$75.00	\$4,500.00	\$220.00	\$13,200.00	\$350.00	\$21,000.00
A173	Grouting Lateral Connections (all sizes, all depths)	EA	45	\$50.00	\$2,250.00	\$220.00	\$9,900.00	\$500.00	\$22,500.00
A174	Chemical Grout, complete in place per gallon	GA	100	\$50.00	\$5,000.00	\$137.50	\$13,750.00	\$25.00	\$2,500.00
A175	Point Repair ≤8" SDR26 Wastewater Line (0'- 6' Depth) (15 LF Min)	LF	50	\$120.00	\$6,000.00	\$90.29	\$4,514.50	\$564.00	\$28,200.00
A176	Point Repair ≤8" SDR 26 Wastewater Line (6'- 10' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$98.05	\$4,902.50	\$564.00	\$28,200.00
A177	Point Repair ≤8" SDR 26 Wastewater Line (10'- 14' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$101.29	\$5,064.50	\$732.00	\$36,600.00
A178	Point Repair ≤8" SDR 26 Wastewater Line (14'- 18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$113.98	\$5,699.00	\$1,012.80	\$50,640.00
A179	Point Repair ≤8" SDR 26 Wastewater (>18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$134.29	\$6,714.50	\$1,387.20	\$69,360.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A180	Point Repair 10" SDR 26 Wastewater Line (0'- 6' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$100.11	\$5,005.50	\$565.20	\$28,260.00
A181	Point Repair 10" SDR 26 Wastewater Line (6'- 10' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$107.88	\$5,394.00	\$566.40	\$28,320.00
A182	Point Repair 10" SDR 26 Wastewater Line (10'- 14' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$111.11	\$5,555.50	\$734.40	\$36,720.00
A183	Point Repair 10" SDR 26 Wastewater Line (14'- 18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$123.80	\$6,190.00	\$1,015.20	\$50,760.00
A184	Point Repair 10" SDR 26 Wastewater (>18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$144.11	\$7,205.50	\$1,392.00	\$69,600.00
A185	Point Repair 12" SDR 26 Wastewater Line (0'- 6' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$116.36	\$5,818.00	\$576.00	\$28,800.00
A186	Point Repair 12" SDR 26 Wastewater Line (6'- 10' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$124.12	\$6,206.00	\$580.80	\$29,040.00
A187	Point Repair 12" SDR 26 Wastewater Line (10'- 14' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$127.36	\$6,368.00	\$740.40	\$37,020.00
A188	Point Repair 12" SDR 26 Wastewater Line (14'- 18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$140.05	\$7,002.50	\$1,020.00	\$51,000.00
A189	Point Repair 12" SDR 26 Wastewater Line (>18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$16,036.00	\$801,800.00	\$1,395.60	\$69,780.00
A190	Point Repair 15" SDR 26 Wastewater Line (0'- 6' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$134.19	\$6,709.50	\$654.00	\$32,700.00
A191	Point Repair 15" SDR 26 Wastewater Line (6'- 10' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$141.95	\$7,097.50	\$796.80	\$39,840.00
A192	Point Repair 15" SDR 26 Wastewater Line (10'- 14' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$145.19	\$7,259.50	\$1,020.00	\$51,000.00
A193	Point Repair 15" SDR 26 Wastewater Line (14'- 18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$178.19	\$8,909.50	\$1,296.00	\$64,800.00
A194	Point Repair 15" SDR 26 Wastewater Line (> 18' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$178.19	\$8,909.50	\$1,570.80	\$78,540.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A195	Point Repair 18" PS115 Wastewater Line (0' - 6' Depth) (15 LF Min)	LF	50	\$100.00	\$5,000.00	\$174.17	\$8,708.50	\$634.80	\$31,740.00
A196	Point Repair 18" PS115 Wastewater Line (6' - 10' Depth) (15 LF Min)	LF	50	\$110.00	\$5,500.00	\$181.94	\$9,097.00	\$778.80	\$38,940.00
A197	Point Repair 18" PS115 Wastewater Line (10' - 14' Depth) (15 LF Min)	LF	50	\$120.00	\$6,000.00	\$185.17	\$9,258.50	\$999.60	\$49,980.00
A198	Point Repair 18" PS115 Wastewater Line (14' - 18' Depth) (15 LF Min)	LF	50	\$130.00	\$6,500.00	\$197.87	\$9,893.50	\$1,317.60	\$65,880.00
A199	Point Repair 18" PS115 Wastewater Line (> 18' Depth) (15 LF Min)	LF	50	\$140.00	\$7,000.00	\$218.17	\$10,908.50	\$1,597.20	\$79,860.00
A200	Point Repair 24" PS115 Wastewater Line (0' - 6' Depth) (15 LF Min)	LF	50	\$120.00	\$6,000.00	\$256.48	\$12,824.00	\$876.00	\$43,800.00
A201	Point Repair 24" PS115 Wastewater Line (6' - 10' Depth) (15 LF Min)	LF	50	\$130.00	\$6,500.00	\$266.18	\$13,309.00	\$878.40	\$43,920.00
A202	Point Repair 24" PS115 Wastewater Line (10' - 14' Depth) (15 LF Min)	LF	50	\$140.00	\$7,000.00	\$270.23	\$13,511.50	\$1,034.40	\$51,720.00
A203	Point Repair 24" PS115 Wastewater Line (14' - 18' Depth) (15 LF Min)	LF	50	\$150.00	\$7,500.00	\$286.09	\$14,304.50	\$1,353.60	\$67,680.00
A204	Point Repair 24" PS115 Wastewater Line (> 18' Depth) (15 LF Min)	LF	50	\$160.00	\$8,000.00	\$311.48	\$15,574.00	\$1,801.20	\$90,060.00
A205	Point Repair 30" PS115 Wastewater Line (0' - 6' Depth) (15 LF Min)	LF	50	\$130.00	\$6,500.00	\$336.69	\$16,834.50	\$960.00	\$48,000.00
A206	Point Repair 30" PS115 Wastewater Line (6' - 10' Depth) (15 LF Min)	LF	50	\$140.00	\$7,000.00	\$346.39	\$17,319.50	\$964.80	\$48,240.00
A207	Point Repair 30" PS115 Wastewater Line (10' - 14' Depth) (15 LF Min)	LF	50	\$150.00	\$7,500.00	\$350.44	\$17,522.00	\$1,123.20	\$56,160.00
A208	Point Repair 30" PS115 Wastewater Line (14' - 18' Depth) (15 LF Min)	LF	50	\$160.00	\$8,000.00	\$366.30	\$18,315.00	\$1,440.00	\$72,000.00
A209	Point Repair 30" PS115 Wastewater Line (> 18' Depth) (15 LF Min)	LF	50	\$170.00	\$8,500.00	\$361.69	\$18,084.50	\$1,885.20	\$94,260.00



**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A210	Point Repair 36" PS115 Wastewater Line (0' - 6' Depth) (15 LF Min)	LF	50	\$155.00	\$7,750.00	\$406.65	\$20,332.50	\$1,015.20	\$50,760.00
A211	Point Repair 36" PS115 Wastewater Line (6' - 10' Depth) (15 LF Min)	LF	50	\$165.00	\$8,250.00	\$416.32	\$20,816.00	\$1,172.40	\$58,620.00
A212	Point Repair 36" PS115 Wastewater Line (10' - 14' Depth) (15 LF Min)	LF	50	\$175.00	\$8,750.00	\$420.40	\$21,020.00	\$1,489.20	\$74,460.00
A213	Point Repair 36" PS115 Wastewater Line (14' - 18' Depth) (15 LF Min)	LF	50	\$205.00	\$10,250.00	\$436.26	\$21,813.00	\$1,648.80	\$82,440.00
A214	Point Repair 36" PS115 Wastewater Line (> 18' Depth) (15 LF Min)	LF	50	\$205.00	\$10,250.00	\$461.65	\$23,082.50	\$1,936.80	\$96,840.00
A215	Trench Safety for Wastewater Line Point Repair (All Line Sizes & Depths)	LF	1500	\$15.00	\$22,500.00	\$38.50	\$57,750.00	\$111.60	\$167,400.00
A216	Obstruction Removal by Remote Device (All Depths)	EA	5	\$400.00	\$2,000.00	\$1,100.00	\$5,500.00	\$1,500.00	\$7,500.00
A217	Obstruction Removal by Excavation (0' - 10' Depth)	EA	20	\$500.00	\$10,000.00	\$495.00	\$9,900.00	\$2,760.00	\$55,200.00
A218	Obstruction Removal by Excavation (10' - 18' Depth)	EA	20	\$500.00	\$10,000.00	\$1,650.00	\$33,000.00	\$3,120.00	\$62,400.00
A219	Obstruction Removal by Excavation (>18' Depth)	EA	20	\$500.00	\$10,000.00	\$2,750.00	\$55,000.00	\$7,200.00	\$144,000.00
A220	Service Lateral Replacement (0' - 6' Depth Main, Includes Clean Out, Boot, Coupling, etc) (≤ 10 LF)	LF	100	\$120.00	\$12,000.00	\$110.00	\$11,000.00	\$217.20	\$21,720.00
A221	Service Lateral Replacement (6' - 10' Depth Main, Includes Clean Out, Boot, Coupling, etc) (≤ 10 LF)	LF	100	\$140.00	\$14,000.00	\$154.00	\$15,400.00	\$219.60	\$21,960.00
A222	Service Lateral Replacement (10' - 14' Depth Main, Includes Clean Out, Boot, Coupling, etc) (≤ 10 LF)	LF	100	\$160.00	\$16,000.00	\$220.00	\$22,000.00	\$231.60	\$23,160.00
A223	Service Lateral Replacement (14' - 18' Depth Main, Includes Clean Out, Boot, Coupling, etc) (≤ 10 LF)	LF	100	\$180.00	\$18,000.00	\$264.00	\$26,400.00	\$358.80	\$35,880.00
A224	Service Lateral Replacement (>18' Depth Main, Includes Clean Out, Boot, Coupling, etc) (≤ 10 LF)	LF	100	\$190.00	\$19,000.00	\$286.00	\$28,600.00	\$379.20	\$37,920.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A225	Well Pointing for Line Work, Manhole, or Point Repair (Per LF of Trench) (0'- 6' Depth) (15 LF Min)	LF	500	\$300.00	\$150,000.00	\$90.00	\$45,000.00	\$60.00	\$30,000.00
A226	Well Pointing for Line Work, Manhole, or Point Repair (Per LF of Trench) (6'- 10' Depth) (15 LF Min)	LF	500	\$300.00	\$150,000.00	\$90.00	\$45,000.00	\$60.00	\$30,000.00
A227	Well Pointing for Line Work, Manhole, or Point Repair (Per LF of Trench) (10'- 14' Depth) (15 LF Min)	LF	500	\$300.00	\$150,000.00	\$240.00	\$120,000.00	\$60.00	\$30,000.00
A228	Well Pointing for Line Work, Manhole, or Point Repair (Per LF of Trench) (14'- 18' Depth) (15 LF Min)	LF	150	\$500.00	\$75,000.00	\$275.00	\$41,250.00	\$60.00	\$9,000.00
A229	Well Pointing for Line Work, Manhole, or Point Repair (Per LF of Trench) (>18' Depth) (15 LF Min)	LF	150	\$500.00	\$75,000.00	\$330.00	\$49,500.00	\$60.00	\$9,000.00
A230	Remove & Replace 4" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$100.00	\$10,000.00	\$89.96	\$8,996.00	\$232.80	\$23,280.00
A231	Remove & Replace 4" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$100.00	\$10,000.00	\$89.96	\$8,996.00	\$235.20	\$23,520.00
A232	Remove & Replace 6" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$105.00	\$10,500.00	\$100.29	\$10,029.00	\$232.80	\$23,280.00
A233	Remove & Replace 6" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$105.00	\$10,500.00	\$100.29	\$10,029.00	\$237.60	\$23,760.00
A234	Remove & Replace 8" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$115.00	\$11,500.00	\$90.44	\$9,044.00	\$241.20	\$24,120.00
A235	Remove & Replace 8" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$115.00	\$11,500.00	\$93.58	\$9,358.00	\$242.40	\$24,240.00
A236	Remove & Replace 10" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$130.00	\$13,000.00	\$116.94	\$11,694.00	\$246.00	\$24,600.00
A237	Remove & Replace 10" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$130.00	\$13,000.00	\$116.94	\$11,694.00	\$246.00	\$24,600.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A238	Remove & Replace 12" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$140.00	\$14,000.00	\$130.40	\$13,040.00	\$256.80	\$25,680.00
A239	Remove & Replace 12" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$140.00	\$14,000.00	\$130.42	\$13,042.00	\$256.80	\$25,680.00
A240	Remove & Replace 14" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$165.00	\$16,500.00	\$149.37	\$14,937.00	\$258.00	\$25,800.00
A241	Remove & Replace 14" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$165.00	\$16,500.00	\$158.17	\$15,817.00	\$256.80	\$25,680.00
A242	Remove & Replace 16" PVC Wastewater Forcemain (0' - 6' Depth)	LF	100	\$180.00	\$18,000.00	\$162.26	\$16,226.00	\$258.00	\$25,800.00
A243	Remove & Replace 16" PVC Wastewater Forcemain (6' - 10' Depth)	LF	100	\$180.00	\$18,000.00	\$171.06	\$17,106.00	\$258.00	\$25,800.00
A244	Remove & Replace 18" PVC Wastewater Forcemain (0' - 6' Depth)	LF	150	\$200.00	\$30,000.00	\$189.07	\$28,360.50	\$330.00	\$49,500.00
A245	Remove & Replace 18" PVC Wastewater Forcemain (6' - 10' Depth)	LF	150	\$200.00	\$30,000.00	\$198.85	\$29,827.50	\$332.40	\$49,860.00
A246	Remove & Replace 20" PVC Wastewater Forcemain (0' - 6' Depth)	LF	150	\$235.00	\$35,250.00	\$202.67	\$30,400.50	\$336.00	\$50,400.00
A247	Remove & Replace 20" PVC Wastewater Forcemain (6' - 10' Depth)	LF	150	\$235.00	\$35,250.00	\$212.45	\$31,867.50	\$336.00	\$50,400.00
A248	Remove & Replace 24" PVC Wastewater Forcemain (0' - 6' Depth)	LF	500	\$280.00	\$140,000.00	\$220.86	\$110,430.00	\$360.00	\$180,000.00
A249	Remove & Replace 24" PVC Wastewater Forcemain (6' - 10' Depth)	LF	250	\$280.00	\$70,000.00	\$234.61	\$58,652.50	\$360.00	\$90,000.00
A250	Remove & Replace 30" PVC Wastewater Forcemain (0' - 6' Depth)	LF	150	\$360.00	\$54,000.00	\$351.81	\$52,771.50	\$480.00	\$72,000.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A251	Remove & Replace 30" PVC Wastewater Forcemain (6' - 10' Depth)	LF	150	\$360.00	\$54,000.00	\$364.03	\$54,604.50	\$480.00	\$72,000.00
A252	Remove & Replace 36" PVC Wastewater Forcemain (0' - 6' Depth)	LF	150	\$400.00	\$60,000.00	\$415.32	\$62,298.00	\$492.00	\$73,800.00
A253	Remove & Replace 36" PVC Wastewater Forcemain (6' - 10' Depth)	LF	150	\$400.00	\$60,000.00	\$426.61	\$63,991.50	\$492.00	\$73,800.00
A254	Trench Safety for Forcemain (All Line Sizes & Depths)	LF	1000	\$25.00	\$25,000.00	\$5.50	\$5,500.00	\$1.15	\$1,150.00
A255	Control of Wastewater Flows with Bypass Pumping (Lines ≤8")	DAY	50	\$1,500.00	\$75,000.00	\$1,530.00	\$76,500.00	\$1,800.00	\$90,000.00
A256	Bypass Force Main for Control of ≤8" Wastewater Flows	LF	1000	\$35.00	\$35,000.00	\$26.40	\$26,400.00	\$30.00	\$30,000.00
A257	Control of Wastewater Flows with Bypass Pumping (10" - 12" Lines)	DAY	50	\$1,500.00	\$75,000.00	\$1,530.00	\$76,500.00	\$1,800.00	\$90,000.00
A258	Bypass Force Main for Control of 10" - 12" Wastewater Flows	LF	1000	\$40.00	\$40,000.00	\$27.60	\$27,600.00	\$30.00	\$30,000.00
A259	Control of Wastewater Flows with Bypass Pumping (15" - 18" Lines)	DAY	25	\$2,000.00	\$50,000.00	\$1,530.00	\$38,250.00	\$1,800.00	\$45,000.00
A260	Bypass Force Main for Control of 15"-18" Wastewater Flows	LF	1000	\$40.00	\$40,000.00	\$26.40	\$26,400.00	\$30.00	\$30,000.00
A261	Control of Wastewater Flows with Bypass Pumping (24" Lines)	DAY	40	\$3,000.00	\$120,000.00	\$2,640.00	\$105,600.00	\$3,000.00	\$120,000.00
A262	Bypass Force Main for Control of 24" Wastewater Flows	LF	1000	\$35.00	\$35,000.00	\$38.40	\$38,400.00	\$42.00	\$42,000.00
A263	Control of Wastewater Flows with Bypass Pumping (30" Lines)	DAY	25	\$4,000.00	\$100,000.00	\$2,420.00	\$60,500.00	\$3,000.00	\$75,000.00
A264	Bypass Force Main for Control of 30" Wastewater Flows	LF	500	\$35.00	\$17,500.00	\$35.20	\$17,600.00	\$42.00	\$21,000.00
A265	Control of Wastewater Flows with Bypass Pumping (36" Lines)	DAY	25	\$5,000.00	\$125,000.00	\$3,300.00	\$82,500.00	\$4,800.00	\$120,000.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

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\$ 10,000,000.00**

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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A266	Bypass Force Main for Control of 36" Wastewater Flows	LF	500	\$40.00	\$20,000.00	\$41.80	\$20,900.00	\$48.00	\$24,000.00
A267	Furnish Frac Tank (24-Hour Period)	DAY	100	\$100.00	\$10,000.00	\$550.00	\$55,000.00	\$2,400.00	\$240,000.00
A268	Furnish Vacuum Truck (Tandem) (24-Hour Period)	DAY	100	\$500.00	\$50,000.00	\$3,850.00	\$385,000.00	\$5,760.00	\$576,000.00
A269	Plugs and/or Flow-thru Plugs (≤ 8")	DAY	100	\$50.00	\$5,000.00	\$66.00	\$6,600.00	\$100.00	\$10,000.00
A270	Plugs and/or Flow-thru Plugs (10")	DAY	100	\$50.00	\$5,000.00	\$71.50	\$7,150.00	\$100.00	\$10,000.00
A271	Plugs and/or Flow-thru Plugs (12")	DAY	100	\$50.00	\$5,000.00	\$74.80	\$7,480.00	\$100.00	\$10,000.00
A272	Plugs and/or Flow-thru Plugs (14")	DAY	100	\$50.00	\$5,000.00	\$77.00	\$7,700.00	\$100.00	\$10,000.00
A273	Plugs and/or Flow-thru Plugs (15")	DAY	75	\$50.00	\$3,750.00	\$110.00	\$8,250.00	\$150.00	\$11,250.00
A274	Plugs and/or Flow-thru Plugs (18")	DAY	75	\$50.00	\$3,750.00	\$115.50	\$8,662.50	\$150.00	\$11,250.00
A275	Plugs and/or Flow-thru Plugs (20")	DAY	75	\$50.00	\$3,750.00	\$165.50	\$12,412.50	\$200.00	\$15,000.00
A276	Plugs and/or Flow-thru Plugs (30")	DAY	75	\$50.00	\$3,750.00	\$176.00	\$13,200.00	\$300.00	\$22,500.00
A277	Plugs and/or Flow-thru Plugs (36")	DAY	75	\$50.00	\$3,750.00	\$192.50	\$14,437.50	\$360.00	\$27,000.00
A278	PRE CCTV - Clean & Televis Wastewater Lines (Lines ≤8")	LF	30000	\$6.00	\$180,000.00	\$4.80	\$144,000.00	\$5.00	\$150,000.00
A279	POST CCTV - Televis Wastewater Lines (Lines ≤8" )	LF	30000	\$4.00	\$120,000.00	\$3.00	\$90,000.00	\$3.00	\$90,000.00
A280	PRE CCTV - Clean & Televis Wastewater Lines (10"- 12" Lines)	LF	16500	\$10.00	\$165,000.00	\$6.12	\$100,980.00	\$8.00	\$132,000.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A281	POST CCTV - Televis Wastewater Lines (10"- 12" Lines)	LF	16500	\$2.25	\$37,125.00	\$3.00	\$49,500.00	\$3.00	\$49,500.00
A282	PRE CCTV - Clean & Televis Wastewater Lines (15"-18" Lines)	LF	4000	\$9.25	\$37,000.00	\$9.00	\$36,000.00	\$12.00	\$48,000.00
A283	POST CCTV - Televis Wastewater Lines (15"-18" Lines)	LF	4000	\$2.25	\$9,000.00	\$3.54	\$14,160.00	\$3.00	\$12,000.00
A284	PRE CCTV - Clean & Televis Wastewater Lines (24" Lines)	LF	2000	\$14.50	\$29,000.00	\$11.82	\$23,640.00	\$20.00	\$40,000.00
A285	POST CCTV - Televis Wastewater Lines (24" Lines)	LF	2000	\$2.25	\$4,500.00	\$3.54	\$7,080.00	\$3.00	\$6,000.00
A286	PRE CCTV - Clean & Televis Wastewater Lines (30" Lines)	LF	500	\$22.00	\$11,000.00	\$13.75	\$6,875.00	\$25.00	\$12,500.00
A287	POST CCTV - Televis Wastewater Lines (30" Lines)	LF	500	\$20.00	\$10,000.00	\$3.85	\$1,925.00	\$3.00	\$1,500.00
A288	PRE CCTV - Clean & Televis Wastewater Lines (36" Lines)	LF	500	\$30.00	\$15,000.00	\$15.95	\$7,975.00	\$33.00	\$16,500.00
A289	POST CCTV - Televis Wastewater Lines (36" Lines)	LF	500	\$20.00	\$10,000.00	\$3.85	\$1,925.00	\$3.00	\$1,500.00
A290	CCTV Reverse Set-up (Unable to Traverse Line on Initial Set-up)	EA	10	\$1,000.00	\$10,000.00	\$600.00	\$6,000.00	\$1,000.00	\$10,000.00
A291	CCTV Set-ups	EA	25	\$25.00	\$625.00	\$1,800.00	\$45,000.00	\$2,500.00	\$62,500.00
A292	Clean & CCTV Manhole / Manhole Inspection	EA	25	\$395.00	\$9,875.00	\$240.00	\$6,000.00	\$500.00	\$12,500.00
A293	DIP (≤8") Fittings (Includes necessary gaskets, bolts, MJ joints, and all fitting appurtenances)	EA	10	\$100.00	\$1,000.00	\$632.50	\$6,325.00	\$780.00	\$7,800.00
A294	DIP (10" - 12") Fittings (Includes necessary gaskets, bolts, MJ joints, and all fitting appurtenances)	EA	10	\$175.00	\$1,750.00	\$969.10	\$9,691.00	\$1,020.00	\$10,200.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

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**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

<b>City-Wide Wastewater ID/IQ 2019</b>  <b>City Project No. 18157A</b>  <b>SAN 571</b>				<b>PM Construction &amp; Rehab</b> <b>LLC, dba IPR South Central</b>  <b>131 N. Richey</b>  <b>Pasadena, TX 77506</b>		<b>CPC Interests, LLC dba Clark</b> <b>Pipeline Services</b>  <b>6229 Leopard Street</b>  <b>Corpus Christi, TX 78409</b>		<b>National Power Rodding</b> <b>Corp.</b>  <b>9810 FM 969</b>  <b>Austin, TX 78724</b>	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A295	DIP (15" - 18") Fittings (Includes necessary gaskets, bolts, MJ joints, and all fitting appurtenances)	EA	10	\$28.00	\$280.00	\$2,096.60	\$20,966.00	\$1,440.00	\$14,400.00
A296	DIP (21" - 24") Fittings (Includes necessary gaskets, bolts, MJ joints, and all fitting appurtenances)	EA	10	\$380.00	\$3,800.00	\$3,463.90	\$34,639.00	\$2,160.00	\$21,600.00
A297	DIP (30" - 36") Fittings (Includes necessary gaskets, bolts, MJ joints, and all fitting appurtenances)	EA	10	\$800.00	\$8,000.00	\$8,834.66	\$88,346.60	\$4,200.00	\$42,000.00
A298	(≤8") Mechanically Restrained Coupling Adapters & associated hardware (Mega lug or Engineer approved equal)	EA	25	\$125.00	\$3,125.00	\$651.20	\$16,280.00	\$780.00	\$19,500.00
A299	(10" - 12") Mechanically Restrained Coupling Adapters & associated hardware (Mega lug or Engineer approved equal)	EA	25	\$250.00	\$6,250.00	\$916.30	\$22,907.50	\$1,020.00	\$25,500.00
A300	(15" - 18") Mechanically Restrained Coupling Adapters & associated hardware (Mega lug or Engineer approved equal)	EA	25	\$425.00	\$10,625.00	\$1,911.80	\$47,795.00	\$1,440.00	\$36,000.00
A301	(21" - 24") Mechanically Restrained Coupling Adapters & associated hardware (Mega lug or Engineer approved equal)	EA	25	\$625.00	\$15,625.00	\$2,961.20	\$74,030.00	\$2,160.00	\$54,000.00
A302	(30" - 36") Mechanically Restrained Coupling Adapters & associated hardware (Mega lug or Engineer approved equal)	EA	25	\$1,275.00	\$31,875.00	\$7,476.70	\$186,917.50	\$4,200.00	\$105,000.00
A303	≤8" Steel Casing Pipe	LF	75	\$60.00	\$4,500.00	\$83.02	\$6,226.50	\$211.20	\$15,840.00
A304	12" Steel Casing Pipe	LF	75	\$70.00	\$5,250.00	\$106.82	\$8,011.50	\$243.60	\$18,270.00
A305	18" Steel Casing Pipe	LF	75	\$90.00	\$6,750.00	\$135.73	\$10,179.75	\$302.40	\$22,680.00
A306	24" Steel Casing Pipe	LF	50	\$140.00	\$7,000.00	\$194.89	\$9,744.50	\$380.40	\$19,020.00

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City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A307	30" Steel Casing Pipe	LF	50	\$225.00	\$11,250.00	\$250.93	\$12,546.50	\$486.00	\$24,300.00
A308	36" Steel Casing Pipe	LF	50	\$250.00	\$12,500.00	\$302.89	\$15,144.50	\$588.00	\$29,400.00
A309	Remove Existing Wastewater Manhole (All sizes)	EA	50	\$2,000.00	\$100,000.00	\$2,200.00	\$110,000.00	\$2,395.20	\$119,760.00
A310	Replace 4 ft Dia. Wastewater Manhole (0'- 6' Depth)	EA	40	\$3,000.00	\$120,000.00	\$3,850.00	\$154,000.00	\$12,336.00	\$493,440.00
A311	Extra Depth for 4 ft Dia Wastewater Manhole (Over 6' Depth)	VF	60	\$225.00	\$13,500.00	\$275.00	\$16,500.00	\$900.00	\$54,000.00
A312	Replace 5 ft Dia Wastewater Manhole (0'- 6' Depth)	EA	5	\$4,500.00	\$22,500.00	\$7,700.00	\$38,500.00	\$14,280.00	\$71,400.00
A313	Extra Depth for 5 ft Dia Wastewater Manhole (Over 6' Depth)	VF	10	\$335.00	\$3,350.00	\$605.00	\$6,050.00	\$1,056.00	\$10,560.00
A314	Replace 6 ft Dia Wastewater Manhole (0'- 6' Depth)	EA	5	\$6,000.00	\$30,000.00	\$9,350.00	\$46,750.00	\$18,660.00	\$93,300.00
A315	Extra Depth for 6 ft Dia Wastewater Manhole (Over 6' Depth)	VF	10	\$400.00	\$4,000.00	\$825.00	\$8,250.00	\$1,236.00	\$12,360.00
A316	4 ft Dia Polymer System Manhole Rehab (0'- 6' Depth)	EA	100	\$1,750.00	\$175,000.00	\$1,815.00	\$181,500.00	\$2,760.00	\$276,000.00
A317	Extra Depth for 4 ft Dia. Polymer System Manhole Rehab (Over 6' Depth)	VF	130	\$275.00	\$35,750.00	\$269.50	\$35,035.00	\$373.75	\$48,587.50
A318	5 ft Dia Polymer System Manhole Rehab (0'- 6' Depth)	EA	10	\$1,950.00	\$19,500.00	\$2,200.00	\$22,000.00	\$3,335.00	\$33,350.00
A319	Extra Depth for 5 ft Dia. Polymer System Manhole Rehab (Over 6' Depth)	VF	20	\$270.00	\$5,400.00	\$379.50	\$7,590.00	\$517.50	\$10,350.00
A320	6 ft Dia Polymer System Manhole Rehab (0'- 6' Depth)	EA	5	\$2,250.00	\$11,250.00	\$2,750.00	\$13,750.00	\$4,025.00	\$20,125.00
A321	Extra Depth for 6 ft Dia. Polymer System Manhole Rehab (Over 6' Depth)	VF	10	\$300.00	\$3,000.00	\$456.50	\$4,565.00	\$661.25	\$6,612.50



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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A322	4 ft Dia Wastewater Manhole FRP Rehab (0'-6' Depth)	EA	50	\$6,000.00	\$300,000.00	\$3,850.00	\$192,500.00	\$9,840.00	\$492,000.00
A323	Extra Depth for 4 ft Dia. Wastewater Manhole FRP Rehab (Over 6' Depth)	VF	80	\$275.00	\$22,000.00	\$302.50	\$24,200.00	\$936.00	\$74,880.00
A324	5 ft Dia Wastewater Manhole FRP Rehab (0'-6' Depth)	EA	10	\$5,000.00	\$50,000.00	\$6,600.00	\$66,000.00	\$11,520.00	\$115,200.00
A325	Extra Depth for 5 ft Dia. Wastewater Manhole FRP Rehab. (Over 6' Depth)	VF	20	\$525.00	\$10,500.00	\$660.00	\$13,200.00	\$970.80	\$19,416.00
A326	6 ft Dia Wastewater Manhole FRP Rehab (0'-6' Depth)	EA	5	\$6,000.00	\$30,000.00	\$11,000.00	\$55,000.00	\$13,080.00	\$65,400.00
A327	Extra Depth for 6 ft Dia. Wastewater Manhole FRP Rehab. (Over 6' Depth)	VF	10	\$675.00	\$6,750.00	\$880.00	\$8,800.00	\$984.00	\$9,840.00
A328	4 ft Dia Wastewater Manhole Concrete Rehab (0'-6' Depth)	EA	5	\$1,770.00	\$8,850.00	\$1,292.50	\$6,462.50	\$1,800.00	\$9,000.00
A329	Extra Depth for 4 ft Dia. Wastewater Manhole Concrete Rehab. (Over 6' Depth)	VF	10	\$295.00	\$2,950.00	\$214.50	\$2,145.00	\$300.00	\$3,000.00
A330	5 ft Dia Wastewater Manhole Concrete Rehab (0'-6' Depth)	EA	15	\$2,500.00	\$37,500.00	\$1,633.50	\$24,502.50	\$2,400.00	\$36,000.00
A331	Extra Depth for 5 ft Dia. Wastewater Manhole Concrete Rehab. (Over 6' Depth)	VF	20	\$370.00	\$7,400.00	\$269.50	\$5,390.00	\$400.00	\$8,000.00
A332	6 ft Dia Wastewater Manhole Concrete Rehab (0'-6' Depth)	EA	25	\$2,650.00	\$66,250.00	\$2,035.00	\$50,875.00	\$3,000.00	\$75,000.00
A333	Extra Depth for 6 ft Dia. Wastewater Manhole Concrete Rehab. (Over 6' Depth)	VF	30	\$450.00	\$13,500.00	\$319.00	\$9,570.00	\$500.00	\$15,000.00
A334	Trench Safety for Wastewater Manholes (0' - 6' Depth)	EA	115	\$65.00	\$7,475.00	\$330.00	\$37,950.00	\$780.00	\$89,700.00
A335	Extra Depth for Trench Safety for Wastewater Manholes (Over 6' Depth)	VF	150	\$200.00	\$30,000.00	\$110.00	\$16,500.00	\$162.00	\$24,300.00
A336	Manhole Connections ( $\leq$ 8")	EA	200	\$195.00	\$39,000.00	\$137.50	\$27,500.00	\$400.80	\$80,160.00

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<b>City-Wide Wastewater ID/IQ 2019</b>  <b>City Project No. 18157A</b>  <b>SAN 571</b>				<b>PM Construction &amp; Rehab LLC, dba IPR South Central</b>  <b>131 N. Richey</b>  <b>Pasadena, TX 77506</b>		<b>CPC Interests, LLC dba Clark Pipeline Services</b>  <b>6229 Leopard Street</b>  <b>Corpus Christi, TX 78409</b>		<b>National Power Rodding Corp.</b>  <b>9810 FM 969</b>  <b>Austin, TX 78724</b>	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A337	Manhole Connections (10" - 12")	EA	50	\$200.00	\$10,000.00	\$247.50	\$12,375.00	\$480.00	\$24,000.00
A338	Manhole Connections (15" - 18")	EA	20	\$290.00	\$5,800.00	\$357.50	\$7,150.00	\$888.00	\$17,760.00
A339	Manhole Connections (21" - 24")	EA	10	\$350.00	\$3,500.00	\$550.00	\$5,500.00	\$1,243.20	\$12,432.00
A340	Manhole Connections (30" - 36")	EA	10	\$450.00	\$4,500.00	\$825.00	\$8,250.00	\$1,784.40	\$17,844.00
A341	Install 8" Drop Connection (All depths)	EA	10	\$2,500.00	\$25,000.00	\$3,885.20	\$38,852.00	\$4,651.20	\$46,512.00
A342	Install 10" Drop Connection (All depths)	EA	10	\$3,500.00	\$35,000.00	\$4,464.90	\$44,649.00	\$4,651.20	\$46,512.00
A343	Install 12" Drop Connection (All depths)	EA	10	\$4,500.00	\$45,000.00	\$4,904.90	\$49,049.00	\$4,651.20	\$46,512.00
A344	Remove & Replace 30" Manhole Ring & Cover (Includes S.S. inflow inhibitor & new HDPE adjustment rings)	EA	10	\$950.00	\$9,500.00	\$1,650.00	\$16,500.00	\$5,394.00	\$53,940.00
A345	Remove & Replace 36" Manhole Ring & Cover (Includes S.S. inflow inhibitor & new HDPE adjustment rings)	EA	10	\$1,200.00	\$12,000.00	\$2,200.00	\$22,000.00	\$5,702.40	\$57,024.00
A346	Reconstruct Manhole Top Corbel (Any Size)	EA	10	\$3,000.00	\$30,000.00	\$2,750.00	\$27,500.00	\$6,828.00	\$68,280.00
A347	Reconstruct Manhole Bench & Inverts as per specifications	EA	10	\$1,000.00	\$10,000.00	\$660.00	\$6,600.00	\$3,240.00	\$32,400.00
A348	Cement Stabilized Sand Backfill (1.5 sacks of cement per 1CY of sand)	TON	1000	\$45.00	\$45,000.00	\$55.00	\$55,000.00	\$84.00	\$84,000.00
A349	Cut & Restore HMA Pavement (Includes Prime Coat, 12" Base & 3" Thick Pavement)	SY	1000	\$100.00	\$100,000.00	\$110.00	\$110,000.00	\$364.80	\$364,800.00
A350	Additional HMA Pavement Thickness (1/2" per SY)	SY	500	\$15.00	\$7,500.00	\$13.20	\$6,600.00	\$40.80	\$20,400.00
A351	Additional Limestone Base Thickness (1" per SY)	SY	500	\$5.00	\$2,500.00	\$8.80	\$4,400.00	\$45.60	\$22,800.00

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A352	Select Backfill Material	CY	1000	\$4.00	\$4,000.00	\$17.60	\$17,600.00	\$50.40	\$50,400.00
A353	Flowable Backfill	CY	500	\$145.00	\$72,500.00	\$198.00	\$99,000.00	\$246.00	\$123,000.00
A354	Cut & Restore Concrete Pavement (Includes Base & 12" Pavement)	SY	250	\$140.00	\$35,000.00	\$137.50	\$34,375.00	\$421.20	\$105,300.00
A355	Additional Concrete Pavement Thickness (1" per SY)	SY	100	\$20.00	\$2,000.00	\$22.00	\$2,200.00	\$49.20	\$4,920.00
A356	Signing & Traffic Control (Detail A)	DAY	15	\$500.00	\$7,500.00	\$385.00	\$5,775.00	\$1,270.00	\$19,050.00
A357	Signing & Traffic Control (Detail B)	DAY	15	\$500.00	\$7,500.00	\$550.00	\$8,250.00	\$1,320.00	\$19,800.00
A358	Signing & Traffic Control (Detail C)	DAY	15	\$500.00	\$7,500.00	\$550.00	\$8,250.00	\$1,380.00	\$20,700.00
A359	Signing & Traffic Control (Detail D)	DAY	15	\$500.00	\$7,500.00	\$522.50	\$7,837.50	\$1,380.00	\$20,700.00
A360	Signing & Traffic Control (Detail E)	DAY	15	\$500.00	\$7,500.00	\$495.00	\$7,425.00	\$1,330.00	\$19,950.00
A361	Signing & Traffic Control (Detail F)	DAY	15	\$500.00	\$7,500.00	\$522.50	\$7,837.50	\$1,330.00	\$19,950.00
A362	Signing & Traffic Control (Detail G)	DAY	15	\$500.00	\$7,500.00	\$605.00	\$9,075.00	\$1,380.00	\$20,700.00
A363	Signing & Traffic Control (Detail H)	DAY	15	\$500.00	\$7,500.00	\$605.00	\$9,075.00	\$1,380.00	\$20,700.00
A364	Signing & Traffic Control (Detail I)	DAY	15	\$500.00	\$7,500.00	\$825.00	\$12,375.00	\$1,430.00	\$21,450.00
A365	Signing & Traffic Control (Detail J)	DAY	15	\$500.00	\$7,500.00	\$660.00	\$9,900.00	\$1,405.00	\$21,075.00
A366	Signing & Traffic Control (Detail K)	DAY	15	\$500.00	\$7,500.00	\$632.50	\$9,487.50	\$1,430.00	\$21,450.00
A367	Signing & Traffic Control (Detail L)	DAY	15	\$500.00	\$7,500.00	\$770.00	\$11,550.00	\$1,430.00	\$21,450.00

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SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A368	Signing & Traffic Control (Detail M)	DAY	15	\$500.00	\$7,500.00	\$605.00	\$9,075.00	\$1,380.00	\$20,700.00
A369	Signing & Traffic Control (Detail N)	DAY	15	\$500.00	\$7,500.00	\$605.00	\$9,075.00	\$1,330.00	\$19,950.00
A370	Portable Changeable Message Signs (PCMS)	DAY	25	\$250.00	\$6,250.00	\$220.00	\$5,500.00	\$1,500.00	\$37,500.00
A371	Flashing Arrow Boards	DAY	25	\$250.00	\$6,250.00	\$110.00	\$2,750.00	\$2,000.00	\$50,000.00
A372	Flagger, Complete in Place Per 24- hour Period	DAY	10	\$750.00	\$7,500.00	\$550.00	\$5,500.00	\$1,000.00	\$10,000.00
A373	Removal & Replacement of Chain link Fencing	LF	250	\$40.00	\$10,000.00	\$33.00	\$8,250.00	\$42.00	\$10,500.00
A374	Removal & Replacement of Wood Fencing	LF	250	\$40.00	\$10,000.00	\$44.00	\$11,000.00	\$48.00	\$12,000.00
A375	Temporary Construction Entrance/Exit - All Weather Access Road	EA	5	\$500.00	\$2,500.00	\$1,650.00	\$8,250.00	\$4,404.00	\$22,020.00
A376	Tree Removal (Up to 8" Dia. Trunk)	EA	5	\$500.00	\$2,500.00	\$550.00	\$2,750.00	\$393.60	\$1,968.00
A377	Tree Removal (Greater Than 8" Dia. Trunk)	EA	5	\$750.00	\$3,750.00	\$825.00	\$4,125.00	\$528.00	\$2,640.00
A378	Erosion Control –Sodding	SY	250	\$4.00	\$1,000.00	\$8.80	\$2,200.00	\$14.40	\$3,600.00
A379	Erosion Control –Seeding	SY	250	\$2.00	\$500.00	\$3.30	\$825.00	\$6.72	\$1,680.00
A380	Erosion Control - Temporary Sediment Control Fence (Silt Fence and/or Silt Barrier)	LF	1500	\$5.00	\$7,500.00	\$4.40	\$6,600.00	\$3.60	\$5,400.00
A381	Inlet Protection	EA	25	\$60.00	\$1,500.00	\$137.50	\$3,437.50	\$43.20	\$1,080.00
A382	Remove and Replace Concrete Driveway	SF	750	\$16.00	\$12,000.00	\$16.50	\$12,375.00	\$27.60	\$20,700.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

**TABULATED BY: Ratna S. Pottumuthu**

**City of Corpus Christi-Utilities Department**

**Completion: 365 Cal Days**

**Engineer's Estimate:  
\$ 10,000,000.00**

**BID DATE: March 27, 2019**

<b>City-Wide Wastewater ID/IQ 2019</b>  <b>City Project No. 18157A</b>  <b>SAN 571</b>				<b>PM Construction &amp; Rehab LLC, dba IPR South Central</b>  <b>131 N. Richey</b>  <b>Pasadena, TX 77506</b>		<b>CPC Interests, LLC dba Clark Pipeline Services</b>  <b>6229 Leopard Street</b>  <b>Corpus Christi, TX 78409</b>		<b>National Power Rodding Corp.</b>  <b>9810 FM 969</b>  <b>Austin, TX 78724</b>	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A383	Remove and Replace Concrete Sidewalk	SF	1000	\$98.00	\$98,000.00	\$13.20	\$13,200.00	\$19.20	\$19,200.00
A384	Remove and Replace Curb and Gutter or Valley Gutter	LF	500	\$24.00	\$12,000.00	\$33.00	\$16,500.00	\$62.40	\$31,200.00
A385	Remove and Replace Curb Ramp	EA	5	\$1,750.00	\$8,750.00	\$2,200.00	\$11,000.00	\$2,520.00	\$12,600.00
A386	Grout Fill & Abandon in place	CY	100	\$200.00	\$20,000.00	\$247.50	\$24,750.00	\$1,252.80	\$125,280.00
A387	Remove, Relocate, and Reinstall Mail Box	EA	5	\$50.00	\$250.00	\$220.00	\$1,100.00	\$494.40	\$2,472.00
A388	Install 8" cleanout, (0' - 6' Depth main)	EA	20	\$600.00	\$12,000.00	\$867.90	\$17,358.00	\$1,920.00	\$38,400.00
A389	Install 8" cleanout, (6' - 10' Depth main)	EA	10	\$700.00	\$7,000.00	\$978.45	\$9,784.50	\$2,160.00	\$21,600.00
A390	Install 8" cleanout, (10' - 14' Depth main)	EA	20	\$800.00	\$16,000.00	\$1,592.80	\$31,856.00	\$2,640.00	\$52,800.00
A391	Install 8" cleanout, (14' - 18' Depth main)	EA	10	\$850.00	\$8,500.00	\$2,458.50	\$24,585.00	\$3,120.00	\$31,200.00
A392	Install 8" cleanout, (>18' Depth main)	EA	10	\$850.00	\$8,500.00	\$3,522.20	\$35,222.00	\$3,840.00	\$38,400.00
A393	Power Pole Support	DAY	10	\$2,500.00	\$25,000.00	\$880.00	\$8,800.00	\$3,864.00	\$38,640.00
A394	Site Clearing and Stripping	AC	1	\$2,500.00	\$2,500.00	\$2,475.00	\$2,475.00	\$5,023.20	\$5,023.20
A395	Preparation and Implementation of a Traffic Control Plan Allowance	AL	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
<b>Subtotal Part A - General Conditions (Items A1 Through A395)</b>				<b>\$17,249,500.00</b>		<b>\$20,786,404.35</b>		<b>\$25,511,000.20</b>	

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

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\$ 10,000,000.00**

**BID DATE: March 27, 2019**

<b>City-Wide Wastewater ID/IQ 2019</b>	<b>PM Construction &amp; Rehab LLC, dba IPR South Central</b>	<b>CPC Interests, LLC dba Clark Pipeline Services</b>	<b>National Power Rodding Corp.</b>
<b>City Project No. 18157A</b>	<b>131 N. Richey</b>	<b>6229 Leopard Street</b>	<b>9810 FM 969</b>
<b>SAN 571</b>	<b>Pasadena, TX 77506</b>	<b>Corpus Christi, TX 78409</b>	<b>Austin, TX 78724</b>

ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
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**PART B: ADDITIVE ALTERNATE NO.1 (Items B1 thru B48)**

B1	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 17) (0' - 10' Depth)	LF	10000	\$75.00	\$750,000.00	\$90.00	\$900,000.00	\$94.80	\$948,000.00
B2	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 17) (10' - 18' Depth)	LF	10000	\$85.00	\$850,000.00	\$102.00	\$1,020,000.00	\$106.80	\$1,068,000.00
B3	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 17) (>18' Depth)	LF	1000	\$115.00	\$115,000.00	\$150.00	\$150,000.00	\$132.00	\$132,000.00
B4	Rehab 10" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	5000	\$85.00	\$425,000.00	\$100.80	\$504,000.00	\$102.00	\$510,000.00
B5	Rehab 10" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	5000	\$105.00	\$525,000.00	\$117.60	\$588,000.00	\$116.40	\$582,000.00
B6	Rehab 10" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	1000	\$130.00	\$130,000.00	\$162.00	\$162,000.00	\$150.00	\$150,000.00
B7	Rehab 12" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	5000	\$100.00	\$500,000.00	\$126.00	\$630,000.00	\$114.00	\$570,000.00
B8	Rehab 12" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	2500	\$125.00	\$312,500.00	\$141.60	\$354,000.00	\$126.00	\$315,000.00
B9	Rehab 12" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	1000	\$155.00	\$155,000.00	\$175.20	\$175,200.00	\$174.00	\$174,000.00
B10	Rehab 16" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	400	\$58.00	\$23,200.00	\$209.00	\$83,600.00	\$162.00	\$64,800.00
B11	Rehab 16" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	400	\$58.00	\$23,200.00	\$239.80	\$95,920.00	\$192.00	\$76,800.00
B12	Rehab 16" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	400	\$58.00	\$23,200.00	\$264.00	\$105,600.00	\$222.00	\$88,800.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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**City of Corpus Christi-Utilities Department**

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\$ 10,000,000.00**

**BID DATE: March 27, 2019**

<b>City-Wide Wastewater ID/IQ 2019</b>  <b>City Project No. 18157A</b>  <b>SAN 571</b>				<b>PM Construction &amp; Rehab</b> <b>LLC, dba IPR South Central</b>  <b>131 N. Richey</b>  <b>Pasadena, TX 77506</b>		<b>CPC Interests, LLC dba Clark</b> <b>Pipeline Services</b>  <b>6229 Leopard Street</b>  <b>Corpus Christi, TX 78409</b>		<b>National Power Rodding</b> <b>Corp.</b>  <b>9810 FM 969</b>  <b>Austin, TX 78724</b>	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
B13	Rehab 18" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	400	\$82.00	\$32,800.00	\$255.20	\$102,080.00	\$210.00	\$84,000.00
B14	Rehab 18" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	400	\$95.00	\$38,000.00	\$283.80	\$113,520.00	\$234.00	\$93,600.00
B15	Rehab 18" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	400	\$95.00	\$38,000.00	\$312.40	\$124,960.00	\$354.00	\$141,600.00
B16	Rehab 24" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	400	\$180.00	\$72,000.00	\$426.80	\$170,720.00	\$384.00	\$153,600.00
B17	Rehab 24" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	400	\$185.00	\$74,000.00	\$440.00	\$176,000.00	\$432.00	\$172,800.00
B18	Rehab 24" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	400	\$185.00	\$74,000.00	\$473.00	\$189,200.00	\$552.00	\$220,800.00
B19	Rehab 30" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	400	\$200.00	\$80,000.00	\$517.00	\$206,800.00	\$438.00	\$175,200.00
B20	Rehab 30" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	400	\$200.00	\$80,000.00	\$550.50	\$220,200.00	\$474.00	\$189,600.00
B21	Rehab 30" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	400	\$200.00	\$80,000.00	\$599.50	\$239,800.00	\$594.00	\$237,600.00
B22	Rehab 36" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (0' - 10' Depth)	LF	400	\$250.00	\$100,000.00	\$676.50	\$270,600.00	\$594.00	\$237,600.00
B23	Rehab 36" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (10' - 18' Depth)	LF	400	\$250.00	\$100,000.00	\$753.50	\$301,400.00	\$696.00	\$278,400.00

**DEPARTMENT OF ENGINEERING SERVICES - CITY OF CORPUS CHRISTI, TEXAS**

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\$ 10,000,000.00**

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
B24	Rehab 36" Wastewater Line (Static Pipe Bursting w/ IPS DR 17) (>18' Depth)	LF	400	\$250.00	\$100,000.00	\$797.50	\$319,000.00	\$810.00	\$324,000.00
B25	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	2500	\$78.00	\$195,000.00	\$102.00	\$255,000.00	\$112.81	\$282,025.00
B26	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	2500	\$88.00	\$220,000.00	\$114.00	\$285,000.00	\$127.09	\$317,725.00
B27	Rehab ≤8" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	1000	\$118.00	\$118,000.00	\$162.00	\$162,000.00	\$157.08	\$157,080.00
B28	Rehab 10" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	2500	\$90.00	\$225,000.00	\$112.80	\$282,000.00	\$121.38	\$303,450.00
B29	Rehab 10" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	2500	\$110.00	\$275,000.00	\$129.60	\$324,000.00	\$138.52	\$346,300.00
B30	Rehab 10" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	1000	\$135.00	\$135,000.00	\$174.00	\$174,000.00	\$178.50	\$178,500.00
B31	Rehab 12" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	2500	\$107.00	\$267,500.00	\$138.00	\$345,000.00	\$135.66	\$339,150.00
B32	Rehab 12" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	2500	\$132.00	\$330,000.00	\$153.60	\$384,000.00	\$149.94	\$374,850.00
B33	Rehab 12" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	1000	\$162.00	\$162,000.00	\$171.60	\$171,600.00	\$207.06	\$207,060.00
B34	Rehab 16" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$58.00	\$23,200.00	\$231.00	\$92,400.00	\$192.78	\$77,112.00



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City-Wide Wastewater ID/IQ 2019				PM Construction & Rehab LLC, dba IPR South Central		CPC Interests, LLC dba Clark Pipeline Services		National Power Rodding Corp.	
City Project No. 18157A				131 N. Richey		6229 Leopard Street		9810 FM 969	
SAN 571				Pasadena, TX 77506		Corpus Christi, TX 78409		Austin, TX 78724	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
B35	Rehab 16" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$58.00	\$23,200.00	\$261.80	\$104,720.00	\$228.48	\$91,392.00
B36	Rehab 16" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$58.00	\$23,200.00	\$286.00	\$114,400.00	\$264.18	\$105,672.00
B37	Rehab 18" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$82.00	\$32,800.00	\$277.20	\$110,880.00	\$249.90	\$99,960.00
B38	Rehab 18" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$95.00	\$38,000.00	\$305.80	\$122,320.00	\$278.46	\$111,384.00
B39	Rehab 18" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$95.00	\$38,000.00	\$334.40	\$133,760.00	\$421.26	\$168,504.00
B40	Rehab 24" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$180.00	\$72,000.00	\$448.80	\$179,520.00	\$456.96	\$182,784.00
B41	Rehab 24" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$185.00	\$74,000.00	\$462.00	\$184,800.00	\$514.08	\$205,632.00
B42	Rehab 24" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$185.00	\$74,000.00	\$495.00	\$198,000.00	\$656.88	\$262,752.00
B43	Rehab 30" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$200.00	\$80,000.00	\$550.00	\$220,000.00	\$521.22	\$208,488.00
B44	Rehab 30" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$200.00	\$80,000.00	\$588.50	\$235,400.00	\$564.06	\$225,624.00
B45	Rehab 30" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$200.00	\$80,000.00	\$632.50	\$253,000.00	\$706.86	\$282,744.00
B46	Rehab 36" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (0' - 10' Depth)	LF	400	\$250.00	\$100,000.00	\$709.50	\$283,800.00	\$706.86	\$282,744.00

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ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
B47	Rehab 36" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (10' - 18' Depth)	LF	400	\$250.00	\$100,000.00	\$786.50	\$314,600.00	\$828.24	\$331,296.00
B48	Rehab 36" Wastewater Line (Static Pipe Bursting w/IPS DR 13.5) (>18' Depth)	LF	400	\$250.00	\$100,000.00	\$830.50	\$332,200.00	\$963.90	\$385,560.00
<b>Subtotal Part B - Additive Alternate No. 1 (Items B1 Through B48)</b>				<b>\$7,566,800.00</b>		<b>\$12,465,000.00</b>		<b>\$12,515,988.00</b>	

**BID SUMMARY**

SUBTOTAL PART A - GENERAL (Items A1 thru A395)	\$17,249,500.00	\$20,786,404.35	\$25,511,000.20
SUBTOTAL PART B - ADDITIVE ALTERNATE NO.1 (Items B1 thru B48)	\$7,566,800.00	\$12,465,000.00	\$12,515,988.00
<b>Total Extended Unit Prices (Items A1 thru A395 and B1 thru B48) - For Evaluation Purposes ONLY</b>	<b>\$24,816,300.00</b>	<b>\$33,251,404.35</b>	<b>\$38,026,988.20</b>

<b>Emergency Coefficient</b>	<b>To be applied to any and all items associated with an</b> <b>Emergency Delivery Order as defined in Measurement and</b> <b>Basis for Payment (01 29 01)</b>	<b>1.50</b>
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