

CONTRACT DESCRIPTION:
SEWER POINT REPAIR AND
CIPP LINING OF SEWER MAINS
SHEET 1 OF 3

SEWERAGE AND WATER BOARD OF NEW ORLEANS
TABULATION OF BIDS
CONTRACT 30015
DATE OPENED: NOVEMBER 14, 2014

ITEM #	QUAN	UNIT	ITEM DESCRIPTION	DRENNAN UNIT PRICE	DRENNAN AMOUNT	FLEMING UNIT PRICE	FLEMING AMOUNT	BOH BROS UNIT PRICE	BOH BROS AMOUNT	BLD SERV UNIT PRICE	BLD SERV AMOUNT
01	5	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (0' to 5' Depth)	\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00	\$3,200.00	\$16,000.00	\$3,800.00	\$19,000.00
02	20	LF	Restore 8'-10" Main Beyond Point Repair (0' to 5' Depth)	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$105.00	\$2,100.00
03	30	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (5'-7' Depth)	\$1,500.00	\$45,000.00	\$3,000.00	\$90,000.00	\$3,400.00	\$102,000.00	\$5,000.00	\$150,000.00
04	50	LF	Restore 8'-10" Main Beyond Point Repair (5'-7' Depth)	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$130.00	\$6,500.00
05	100	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (7'-9' Depth)	\$1,500.00	\$150,000.00	\$5,000.00	\$500,000.00	\$5,300.00	\$530,000.00	\$5,300.00	\$630,000.00
06	100	LF	Restore 8'-10" Main Beyond Point Repair (7'-9' Depth)	\$144.00	\$14,400.00	\$150.00	\$15,000.00	\$100.00	\$10,000.00	\$180.00	\$18,000.00
07	80	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (9'-11' Depth)	\$1,500.00	\$120,000.00	\$6,000.00	\$480,000.00	\$6,800.00	\$544,000.00	\$6,700.00	\$536,000.00
08	100	LF	Restore 8'-10" Main Beyond Point Repair (9'-11' Depth)	\$166.00	\$16,600.00	\$250.00	\$25,000.00	\$100.00	\$10,000.00	\$220.00	\$22,000.00
09	10	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (11'-15' Depth)	\$1,500.00	\$15,000.00	\$9,500.00	\$85,000.00	\$10,000.00	\$100,000.00	\$10,000.00	\$100,000.00
10	50	LF	Restore 8'-10" Main Beyond Point Repair (11'-15' Depth)	\$366.00	\$18,300.00	\$500.00	\$25,000.00	\$100.00	\$5,000.00	\$320.00	\$16,000.00
11	2	EA	Restore 8'-10" Main(Point Repair) By Excavator And Replacement (>15' Depth)	\$23,100.00	\$46,200.00	\$10,000.00	\$20,000.00	\$23,000.00	\$46,000.00	\$12,000.00	\$24,000.00
12	10	LF	Restore 8'-10" Main Beyond Point Repair (>15' Depth)	\$880.00	\$8,800.00	\$400.00	\$4,000.00	\$300.00	\$3,000.00	\$365.00	\$3,650.00
13	4	EA	Tie-in to Manhole at point repair (8'-10" Main)	\$5,000.00	\$20,000.00	\$2,000.00	\$8,000.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00
14	8	EA	Restore 12'-15" Main(Point Repair) By Excavator And Replacement (7'-9' Depth)	\$1,000.00	\$8,000.00	\$6,000.00	\$48,000.00	\$6,200.00	\$49,600.00	\$6,000.00	\$48,000.00
15	10	LF	Restore 12'-15" Main Beyond Point Repair (7'-9' Depth)	\$177.00	\$1,770.00	\$300.00	\$3,000.00	\$150.00	\$1,500.00	\$195.00	\$1,950.00
16	5	EA	Restore 12'-15" Main(Point Repair) By Excavator And Replacement (9'-11' Depth)	\$1,800.00	\$9,000.00	\$8,000.00	\$40,000.00	\$6,400.00	\$32,000.00	\$7,400.00	\$37,000.00
17	10	LF	Restore 12'-15" Main Beyond Point Repair (9'-11' Depth)	\$440.00	\$4,400.00	\$300.00	\$3,000.00	\$150.00	\$1,500.00	\$245.00	\$2,450.00
18	3	EA	Restore 12'-15" Main(Point Repair) By Excavator And Replacement (11'-15' Depth)	\$14,000.00	\$42,000.00	\$10,000.00	\$30,000.00	\$6,600.00	\$19,800.00	\$12,500.00	\$37,500.00
19	6	LF	Restore 12'-15" Main Beyond Point Repair (11'-15' Depth)	\$770.00	\$4,620.00	\$500.00	\$3,000.00	\$150.00	\$900.00	\$350.00	\$2,100.00
20	2	EA	Restore 12'-15" Main(Point Repair) By Excavator And Replacement (>15' Depth)	\$1,500.00	\$3,000.00	\$10,000.00	\$20,000.00	\$13,000.00	\$26,000.00	\$13,500.00	\$27,000.00
21	6	LF	Restore 12'-15" Main Beyond Point Repair (>15' Depth)	\$770.00	\$4,620.00	\$600.00	\$3,600.00	\$300.00	\$1,800.00	\$400.00	\$2,400.00
22	2	EA	Tie-in to Manhole at point repair (12'-15" Main)	\$6,600.00	\$13,200.00	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
23	3	EA	Restore 18" Main(Point Repair) By Excavator And Replacement (7'-9' Depth)	\$1,000.00	\$3,000.00	\$2,500.00	\$7,500.00	\$7,200.00	\$21,600.00	\$6,500.00	\$19,500.00
24	6	LF	Restore 18" Main Beyond Point Repair (7'-9' Depth)	\$200.00	\$1,200.00	\$300.00	\$1,800.00	\$200.00	\$1,200.00	\$235.00	\$1,410.00
25	2	EA	Restore 18" Main(Point Repair) By Excavator And Replacement (9'-11' Depth)	\$1,500.00	\$3,000.00	\$9,600.00	\$18,000.00	\$7,700.00	\$15,400.00	\$9,000.00	\$18,000.00
26	6	LF	Restore 18" Main Beyond Point Repair (9'-11' Depth)	\$350.00	\$2,100.00	\$350.00	\$2,100.00	\$200.00	\$1,200.00	\$285.00	\$1,710.00
27	2	EA	Restore 18" Main(Point Repair) By Excavator And Replacement (11'-15' Depth)	\$2,000.00	\$4,000.00	\$12,000.00	\$24,000.00	\$7,800.00	\$15,600.00	\$13,700.00	\$27,400.00
28	6	LF	Restore 18" Main Beyond Point Repair (11'-15' Depth)	\$880.00	\$5,280.00	\$400.00	\$2,400.00	\$200.00	\$1,200.00	\$385.00	\$2,310.00
29	1	EA	Restore 18" Main(Point Repair) By Excavator And Replacement (>15' Depth)	\$2,200.00	\$2,200.00	\$15,000.00	\$15,000.00	\$24,000.00	\$24,000.00	\$15,600.00	\$15,600.00
30	4	LF	Restore 18" Main Beyond Point Repair (>15' Depth)	\$880.00	\$3,520.00	\$500.00	\$2,000.00	\$200.00	\$800.00	\$585.00	\$2,340.00
31	1	EA	Tie-in to Manhole at point repair (18" Main)	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$500.00	\$500.00

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32	2	EA	Restore 21" Main(Point Repair) By Excavation And Replacement (>9'-11" Depth)	\$1,000.00	\$2,000.00	\$5,000.00	\$10,000.00	\$8,200.00	\$16,400.00	\$10,000.00	\$20,000.00
33	6	LF	Restore 21" Main Beyond Point Repair (>11' Depth)	\$440.00	\$2,640.00	\$300.00	\$1,800.00	\$200.00	\$1,200.00	\$295.00	\$1,770.00
34	2	EA	Restore 21" Main(Point Repair) By Excavation And Replacement (>11'-15" Depth)	\$3,300.00	\$6,600.00	\$7,500.00	\$15,000.00	\$8,300.00	\$16,600.00	\$14,000.00	\$28,000.00
35	6	LF	Restore 21" Main Beyond Point Repair (>11'-15' Depth)	\$900.00	\$5,400.00	\$350.00	\$2,100.00	\$290.00	\$1,740.00	\$400.00	\$2,400.00
36	1	EA	Restore 21" Main(Point Repair) By Excavation And Replacement (>15' Depth)	\$4,400.00	\$4,400.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$16,700.00	\$16,700.00
37	4	LF	Restore 21" Main Beyond Point Repair (>15' Depth)	\$990.00	\$3,960.00	\$1,000.00	\$4,000.00	\$200.00	\$800.00	\$595.00	\$2,380.00
38	1	EA	Tie-in to Manhole at point repair (21" Main)	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$500.00	\$500.00
39	2	EA	Restore 24" Main(Point Repair) By Excavation And Replacement (>9'-11" Depth)	\$2,000.00	\$4,000.00	\$7,500.00	\$15,000.00	\$7,800.00	\$15,600.00	\$11,000.00	\$22,000.00
40	6	LF	Restore 24" Main Beyond Point Repair (>11'-15' Depth)	\$720.00	\$4,320.00	\$350.00	\$2,100.00	\$300.00	\$1,800.00	\$325.00	\$1,950.00
41	2	EA	Restore 24" Main(Point Repair) By Excavation And Replacement (>11'-15' Depth)	\$3,000.00	\$6,000.00	\$12,000.00	\$24,000.00	\$7,900.00	\$15,800.00	\$16,000.00	\$32,000.00
42	6	LF	Restore 24" Main Beyond Point Repair (>11'-15' Depth)	\$880.00	\$5,280.00	\$350.00	\$2,100.00	\$300.00	\$1,800.00	\$450.00	\$2,700.00
43	1	EA	Restore 24" Main(Point Repair) By Excavation And Replacement (>15' Depth)	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$26,000.00	\$26,000.00	\$20,000.00	\$20,000.00
44	4	LF	Restore 24" Main Beyond Point Repair (>15' Depth)	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$300.00	\$1,200.00	\$710.00	\$2,840.00
45	2	EA	Tie-in to Manhole at point repair (24" Main)	\$100.00	\$200.00	\$1,000.00	\$2,000.00	\$800.00	\$1,600.00	\$600.00	\$1,000.00
46	60	EA	Furnish and install wye fittings at point repair (8"-15" Main)	\$4,100.00	\$246,000.00	\$1,000.00	\$60,000.00	\$200.00	\$12,000.00	\$1,500.00	\$90,000.00
47	3	EA	Furnish and install wye fittings at point repair (18"-24" Main)	\$1,000.00	\$300.00	\$1,000.00	\$3,000.00	\$1,300.00	\$3,900.00	\$1,500.00	\$4,500.00
48	3	EA	Furnish and install vertical stack fitting, (8"-12") (Includes wye of main, wye or double wye as shown on SWB Drawing No. 6187-EN)	\$12,500.00	\$37,500.00	\$3,000.00	\$9,000.00	\$600.00	\$1,800.00	\$1,250.00	\$3,750.00
49	3	EA	Furnish and install vertical stack fitting, (15"-24") (Includes wye of main, wye or double wye as shown on SWB Drawing No. 6187-EN)	\$15,000.00	\$45,000.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$1,750.00	\$5,250.00
50	300	LF	Furnish and install 6" Sewer House Connector (from Wye To property line or clean out)	\$333.00	\$99,900.00	\$100.00	\$30,000.00	\$100.00	\$30,000.00	\$115.00	\$34,500.00
51	60	LF	Furnish and install 6" sewer house connection direct to manhole including tie-in to manhole (from manhole to P.I. or COI)	\$233.00	\$13,980.00	\$40.00	\$2,400.00	\$100.00	\$6,000.00	\$40.00	\$2,400.00
52	30	VF	Remove and replace sewer manholes, complete in place (Brick) (0' to 6' depth)	\$250.00	\$7,500.00	\$600.00	\$18,000.00	\$560.00	\$16,800.00	\$400.00	\$12,000.00
53	15	VF	Remove and replace sewer manholes, complete in place (Brick) (>9' to 15' depth)	\$1,500.00	\$22,500.00	\$600.00	\$9,000.00	\$500.00	\$9,000.00	\$500.00	\$7,500.00
54	25	VF	Remove and replace sewer manholes, complete in place (Brick) (>15 to 25' depth)	\$500.00	\$12,500.00	\$600.00	\$15,000.00	\$670.00	\$16,750.00	\$600.00	\$15,000.00
55	10	EA	Adjust manhole by raising/lowering casing with bricks and mortar	\$1.00	\$10.00	\$1.00	\$10.00	\$1,000.00	\$10,000.00	\$250.00	\$2,500.00
56	10	EA	Set Up and Maintain Equipment For Well Pointing Of Trenches For Point Repair (8" to 24" Main)	\$1.00	\$10.00	\$1.00	\$10.00	\$5,000.00	\$50,000.00	\$2,500.00	\$25,000.00
57	60	LF	Additional Set Up and Maintain Equipment For Well Pointing Beyond Point Repair (8" to 24")	\$1.00	\$60.00	\$1.00	\$60.00	\$200.00	\$12,000.00	\$125.00	\$7,500.00
58	5	EA	Set up and Maintaining of sewer bypass system equipment for removal and replacement of sewer manhole only	\$1.00	\$5.00	\$1.00	\$5.00	\$7,600.00	\$38,000.00	\$500.00	\$2,500.00

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SHEET 3 OF 3

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ITEM #	QUAN	UNIT	ITEM DESCRIPTION	DREMAN UNIT PRICE	DREMAN AMOUNT	FLEMING UNIT PRICE	FLEMING AMOUNT	BOH BROS UNIT PRICE	BOH BROS AMOUNT	BLD SERV UNIT PRICE	BLD SERV AMOUNT
59	3200	LF	Saw cut existing streets, sidewalk and driveway	\$20.00	\$64,000.00	\$15.00	\$48,000.00	\$11.00	\$35,200.00	\$12.00	\$38,400.00
60	1200	SY	Removal, disposal and restoration of existing roadways, reinforced concrete roadways (8" thick)	\$230.00	\$276,000.00	\$125.00	\$150,000.00	\$163.00	\$195,600.00	\$130.00	\$156,000.00
61	1500	SY	Removal, disposal and restoration of existing roadways, Asphalt full depth roadways (5" thick)	\$88.00	\$132,000.00	\$80.00	\$120,000.00	\$108.00	\$162,000.00	\$105.00	\$157,500.00
62	1200	SY	Asphalt overlaid roadways (1.5" thick)	\$36.00	\$43,200.00	\$30.00	\$36,000.00	\$57.00	\$68,400.00	\$30.00	\$36,000.00
63	1200	SY	Cold milling asphalt for street repairs	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$12.00	\$14,400.00	\$10.00	\$12,000.00
64	200	SY	Cutting and replacing driveways (6" thick reinforced concrete)	\$40.00	\$8,000.00	\$75.00	\$15,000.00	\$130.00	\$26,000.00	\$95.00	\$19,000.00
65	10	SY	Cutting and replacing driveways (6" thick reinforced concrete with gravel finish)	\$40.00	\$400.00	\$60.00	\$600.00	\$140.00	\$1,400.00	\$75.00	\$750.00
66	10	SY	Cutting and replacing driveways (6" thick reinforced concrete with brick to match existing)	\$40.00	\$400.00	\$60.00	\$600.00	\$400.00	\$4,000.00	\$75.00	\$750.00
67	200	SY	Cutting and replacing sidewalks (4" thick reinforced concrete)	\$88.00	\$17,600.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$85.00	\$17,000.00
68	10	SY	Cutting and replacing sidewalks (4" thick reinforced concrete with gravel finish)	\$60.00	\$600.00	\$50.00	\$500.00	\$124.00	\$1,240.00	\$60.00	\$600.00
69	10	SY	Cutting and replacing sidewalks (reinforced concrete with brick to match existing)	\$60.00	\$600.00	\$50.00	\$500.00	\$400.00	\$4,000.00	\$60.00	\$600.00
70	180	LF	Cutting and replacing concrete curb to match existing	\$100.00	\$18,000.00	\$20.00	\$3,600.00	\$73.00	\$13,140.00	\$45.00	\$8,100.00
71	90	LF	Reset granite curbs	\$1.00	\$90.00	\$1.00	\$90.00	\$225.00	\$20,250.00	\$25.00	\$2,250.00
72	100	SY	Minimum depth of 3" of bedform sand and grass sod as directed.	\$5.00	\$500.00	\$10.00	\$1,000.00	\$17.00	\$1,700.00	\$10.00	\$1,000.00
73	3500	LF	Full segment CIPP lining of 8" pipe	\$33.00	\$115,500.00	\$36.50	\$127,750.00	\$50.00	\$175,000.00	\$40.00	\$140,000.00
74	750	LF	Full segment CIPP lining of 10" pipe	\$33.00	\$24,750.00	\$45.50	\$27,375.00	\$52.00	\$39,000.00	\$45.00	\$33,750.00
75	750	LF	Full segment CIPP lining of 12" pipe	\$40.00	\$30,000.00	\$45.50	\$34,125.00	\$63.00	\$47,250.00	\$55.00	\$41,250.00
76	750	LF	Full segment CIPP lining of 15" to 18" pipe	\$60.00	\$45,000.00	\$75.00	\$56,250.00	\$93.00	\$69,750.00	\$75.00	\$56,250.00
77	750	LF	Full segment CIPP lining of 21" to 24" pipe	\$90.00	\$67,500.00	\$117.00	\$87,750.00	\$190.00	\$142,500.00	\$130.00	\$97,500.00
78	425	EA	Internal service reinstatements	\$1.00	\$425.00	\$0.01	\$4.25	\$30.00	\$12,750.00	\$1.00	\$425.00
79	10	EA	Mainline internal obstruction removal	\$1.00	\$10.00	\$250.00	\$2,500.00	\$400.00	\$4,000.00	\$350.00	\$3,500.00
80	500	SY	Temporary 1 1/2" asphalt overlay as directed by engineer.	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$11.00	\$5,500.00	\$40.00	\$20,000.00
TOTAL FOR COMPARISON OF BIDS					\$1,988,550.00		\$2,491,829.25		\$2,985,230.00		\$2,987,435.00