

Description:

RESTORATION OF EXISTING GRAVITY SEWER MAINS DAMAGED BY HURRICANE
BY EXCAVATION AND REPLACEMENT FROM MANHOLE TO MANHOLE, CIPP LINING FROM
TO MANHOLE AND POINT REPAIRS AT VARIOUS SITES THROUGHOUT ORLEANS, PARISH

CONTRACT 30000

TABULATED BY: KHALID SALEH

ITEM	QNT.	UNIT	DESCRIPTION	FLEMING CONSTRUCTION		WALLACE C. DRENNAN		BLD SERVICES		BOH BROTHERS		BARRIERE CONSTRUCTION	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	5575	L.F.	Restore 8"-10" Sewer Main by excavation and replcement (0'-9' deep)	\$200.00	\$1,115,000.00	\$244.00	\$1,360,300.00	\$210.00	\$1,170,750.00	\$175.00	\$975,625.00	\$200.00	\$1,115,000.00
2	300	L.F.	Restore 8"-10" Sewer Main by excavation and replcement (9.1"-13' deep)	\$200.00	\$60,000.00	\$50.00	\$15,000.00	\$225.00	\$67,500.00	\$340.00	\$102,000.00	\$300.00	\$90,000.00
3	375	L.F.	Restore 8"-10" Sewer Main by excavation and replcement (13.1'-17' deep)	\$300.00	\$112,500.00	\$60.00	\$22,500.00	\$300.00	\$112,500.00	\$300.00	\$112,500.00	\$250.00	\$93,750.00
4	19180	L.F.	8" Sanitary Sewer Rehabilitatin by full segment cured-in-place lining	\$26.00	\$498,680.00	\$22.00	\$421,960.00	\$28.00	\$537,040.00	\$23.50	\$450,730.00	\$30.00	\$575,400.00
5	1200	L.F.	10" Sanitary Sewer Rehabilitatin by full segment cured-in-place lining	\$27.50	\$33,000.00	\$32.00	\$38,400.00	\$29.00	\$34,800.00	\$25.00	\$30,000.00	\$31.00	\$37,200.00
6	375	L.F.	12" Sanitary Sewer Rehabilitatin by full segment cured-in-place lining	\$33.00	\$12,375.00	\$31.00	\$11,625.00	\$50.00	\$18,750.00	\$30.00	\$11,250.00	\$38.00	\$14,250.00
7	300	L.F.	18" Sanitary Sewer Rehabilitatin by full segment cured-in-place lining	\$74.00	\$22,200.00	\$67.00	\$20,100.00	\$100.00	\$30,000.00	\$67.00	\$20,100.00	\$84.00	\$25,200.00
8	500	EA.	Sanitary Sewer Service internal reinstatements complete with cure-in-place liner	\$60.00	\$30,000.00	\$50.00	\$25,000.00	\$50.00	\$25,000.00	\$150.00	\$75,000.00	\$50.00	\$25,000.00
9	192	EA.	8"-10" Sewer Main external point repairs 12' in length and less than 10' depth	\$4,800.00	\$921,600.00	\$8,100.00	\$1,555,200.00	\$8,400.00	\$1,612,800.00	\$4,200.00	\$806,400.00	\$3,500.00	\$672,000.00
10	190	L.F.	8"-10" Sewer Main external point repairs in excess of 12' in length and less than 10' depth	\$100.00	\$19,000.00	\$144.00	\$27,360.00	\$200.00	\$38,000.00	\$200.00	\$38,000.00	\$200.00	\$38,000.00
11	2	EA.	8"-10" Sewer Main external point repairs 12' in length and greater than or equal to 10' depth	\$5,000.00	\$10,000.00	\$8,800.00	\$17,600.00	\$9,000.00	\$18,000.00	\$9,000.00	\$18,000.00	\$7,000.00	\$14,000.00
12	20	L.F.	8"-10" Sewer Main external point repairs in excess of 12' in length and greater than or equal to 10' depth	\$200.00	\$4,000.00	\$145.00	\$2,900.00	\$200.00	\$4,000.00	\$275.00	\$5,500.00	\$300.00	\$6,000.00
13	6	E.A.	12"-15" Sewer Main external point repairs 12' in length and less than 10' depth	\$8,000.00	\$48,000.00	\$9,900.00	\$59,400.00	\$9,000.00	\$54,000.00	\$5,600.00	\$33,600.00	\$4,500.00	\$27,000.00
14	25	L.F.	12"-15" Sewer Main external point repairs in excess of 12' in length and less than 10' depth	\$200.00	\$5,000.00	\$400.00	\$10,000.00	\$250.00	\$6,250.00	\$270.00	\$6,750.00	\$250.00	\$6,250.00
15	2	E.A.	12"-15" Sewer Main external point repairs 12' in length and greater than or equal to 10' depth	\$11,000.00	\$22,000.00	\$10,000.00	\$20,000.00	\$11,000.00	\$22,000.00	\$10,000.00	\$20,000.00	\$7,500.00	\$15,000.00
16	15	L.F.	12"-15" Sewer Main external point repairs in excess of 12' in length and greater than or equal to 10' depth	\$200.00	\$3,000.00	\$400.00	\$6,000.00	\$275.00	\$4,125.00	\$350.00	\$5,250.00	\$300.00	\$4,500.00
17	2	EA.	18"-24" Sewer Main external point repairs 12' in length and less than 10' depth	\$14,000.00	\$28,000.00	\$10,000.00	\$20,000.00	\$14,000.00	\$28,000.00	\$10,000.00	\$20,000.00	\$7,000.00	\$14,000.00
18	15	L.F.	18"-24" Sewer Main external point repairs in excess of 12' in length and less than 10' depth	\$200.00	\$3,000.00	\$225.00	\$3,375.00	\$400.00	\$6,000.00	\$300.00	\$4,500.00	\$250.00	\$3,750.00
19	11450	L.F.	6" Sanitary Sewer Service lateral replacement	\$1.00	\$11,450.00	\$1.00	\$11,450.00	\$15.00	\$171,750.00	\$80.00	\$916,000.00	\$90.00	\$1,030,500.00
20	725	L.F.	6" Sanitary Sewer Lateral cured-in-place	\$100.00	\$72,500.00	\$200.00	\$145,000.00	\$300.00	\$217,500.00	\$300.00	\$217,500.00	\$400.00	\$290,000.00
21	475	L.F.	6" Sanitary Sewer Service lateral replacement on existing CIPP lined pipe	\$55.00	\$26,125.00	\$5.00	\$2,375.00	\$100.00	\$47,500.00	\$80.00	\$38,000.00	\$100.00	\$47,500.00
22	60	L.F.	6" service connections direct to manhole including tie-in to manhole (from manhole to P/L or CO)	\$50.00	\$3,000.00	\$5.00	\$300.00	\$20.00	\$1,200.00	\$65.00	\$3,900.00	\$90.00	\$5,400.00
23	75	EA.	Furnish and install Vertical Stack, fitting and tie-in (8"-24")	\$50.00	\$3,750.00	\$1.00	\$75.00	\$50.00	\$3,750.00	\$500.00	\$37,500.00	\$1,000.00	\$75,000.00
24	43	V.F.	Install Sewer Manhole, complete in place (Brick) (0'-9' Deep)	\$400.00	\$17,200.00	\$250.00	\$10,750.00	\$200.00	\$8,600.00	\$250.00	\$10,750.00	\$1,000.00	\$43,000.00
25	54	V.F.	Install Sewer Manhole, complete in place (Brick) (9.1'-17' Deep)	\$400.00	\$21,600.00	\$300.00	\$16,200.00	\$300.00	\$16,200.00	\$250.00	\$13,500.00	\$1,000.00	\$54,000.00
26	4	E.A.	Adjust manholes by raising/lowering casting with bricks and mortar	\$100.00	\$400.00	\$1,000.00	\$4,000.00	\$400.00	\$1,600.00	\$300.00	\$1,200.00	\$1,600.00	\$6,400.00
27	29	E.A.	Sewer Diversion Pump set up when operating a pump greater than or equal to 4" and only when authorized by Engineer	\$1.00	\$29.00	\$500.00	\$14,500.00	\$1.00	\$29.00	\$2,600.00	\$75,400.00	\$1,200.00	\$34,800.00
28	30	EA.	Set up, maintain and operation of well point equipment in operation for removal and replacement of Sewer Main	\$1.00	\$30.00	\$1,500.00	\$45,000.00	\$1.00	\$30.00	\$4,000.00	\$120,000.00	\$10,000.00	\$300,000.00
29	11750	S.Y.	Sawcut, Removal, Disposal and Restoration of Existing RDWAYS W/ Interim Pavement	\$20.00	\$235,000.00	\$48.00	\$564,000.00	\$36.00	\$423,000.00	\$70.00	\$822,500.00	\$70.00	\$822,500.00
30	450	S.Y.	Sawcut, removal, disposal and restoration of existing RDWYS, disposal and restoration of existing RDWYS, Reinforced Concrete RDWY, (Approx. 8" thick)	\$80.00	\$36,000.00	\$150.00	\$67,500.00	\$80.00	\$36,000.00	\$125.00	\$56,250.00	\$220.00	\$99,000.00
31	300	S.Y.	Sawcut, removal, disposal and restoration of existing RDWYS, disposal and restoration of existing RDWYS, Asphalt full depth RDWY, (Approx. 5" thick)	\$70.00	\$21,000.00	\$150.00	\$45,000.00	\$70.00	\$21,000.00	\$100.00	\$30,000.00	\$190.00	\$57,000.00
32	450	S.Y.	Installation of Asphalt Surface on concrete paved RDWYS (1.5" thick)	\$25.00	\$11,250.00	\$52.00	\$23,400.00	\$27.00	\$12,150.00	\$30.00	\$13,500.00	\$50.00	\$22,500.00
33	1650	L.F.	Saw cutting, removal, disposal and replacing concrete curb to match existing	\$20.00	\$33,000.00	\$12.00	\$19,800.00	\$27.00	\$44,550.00	\$65.00	\$107,250.00	\$57.00	\$94,050.00
34	26	34	Reset Granite Curb	\$30.00	\$780.00	\$100.00	\$2,600.00	\$3.00	\$78.00	\$100.00	\$2,600.00	\$200.00	\$5,200.00
35	646	S.Y.	Saw cutting, removal, disposal and replacing driveways (6" Reinforced Concrete)	\$75.00	\$48,450.00	\$80.00	\$51,680.00	\$70.00	\$45,220.00	\$90.00	\$58,140.00	\$130.00	\$83,980.00
36	50	S.Y.	Saw cutting, removal, disposal and replacing driveways (6" Reinforced Concrete w/Gravel Finish)	\$50.00	\$2,500.00	\$80.00	\$4,000.00	\$75.00	\$3,750.00	\$100.00	\$5,000.00	\$140.00	\$7,000.00
37	50	S.Y.	Saw cutting, removal, disposal and replacing driveways (6" Reinforced Concrete w/brick to match existing)	\$50.00	\$2,500.00	\$80.00	\$4,000.00	\$100.00	\$5,000.00	\$290.00	\$14,500.00	\$250.00	\$12,500.00
38	1222	S.Y.	Saw cutting, removal, disposal and replacing Concrete Sidewalk (4" Reinforced Concrete)	\$65.00	\$79,430.00	\$75.00	\$91,650.00	\$50.00	\$61,100.00	\$95.00	\$116,090.00	\$120.00	\$146,640.00
39	75	S.Y.	Saw cutting, removal, disposal and replacing Concrete Sidewalks (4" thick Reinforced Concrete w/Gravel)	\$50.00	\$3,750.00	\$75.00	\$5,625.00	\$60.00	\$4,500.00	\$90.00	\$6,750.00	\$130.00	\$9,750.00
40	75	S.Y.	Saw cutting, removal, disposal and replacing Concrete Sidewalks (Reinforced Concrete w/brick to match existing)	\$50.00	\$3,750.00	\$80.00	\$6,000.00	\$70.00	\$5,250.00	\$290.00	\$21,750.00	\$250.00	\$18,750.00
41	100	S.Y.	Minimum depth of 3" Batture Sand and grass sod as directed	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$12.00	\$1,200.00	\$18.00	\$1,800.00	\$25.00	\$2,500.00
42	5	E.A.	Concrete Handicap Ramp restoration/Installation	\$600.00	\$3,000.00	\$1,000.00	\$5,000.00	\$2,000.00	\$10,000.00	\$1,500.00	\$7,500.00	\$3,000.00	\$15,000.00
					\$3,684,849.00		\$4,777,626.00		\$4,930,472.00		\$5,432,685.00		\$6,059,270.00