

CITY OF MARGATE
2018 PHASE 1A WATER MAIN IMPROVEMENTS
COST ESTIMATE - RESTORATION ONLY IN COCONUT CREEK

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
CONSTRUCTION - GENERAL					
(20% OF OVERALL BID COST FOR COCONUT CREEK PORTION)					
1	BONDS AND INSURANCE	LS	0.20	\$ 50,000.0	\$ 10,000.00
2	MOBILIZATION	LS	0.20	\$ 130,000.0	\$ 26,000.00
3	MAINTENANCE OF TRAFFIC	LS	0.20	\$ 50,000.0	\$ 10,000.00
<i>GENERAL SUBTOTAL</i>					<u>\$ 46,000.00</u>
CONSTRUCTION - RESTORATION					
4	RESTORE CONCRETE DRIVEWAYS AND MISCELLANEOUS CONCRETE	SY	330	\$ 60.00	\$ 19,800.00
5	RESTORE ASPHALT DRIVEWAY	SY	1,041	\$ 35.00	\$ 36,435.00
6	RESTORE SPECIALTY DRIVEWAY (STAMPED CONCRETE, BRICK PAVER, ETC)	SY	281	\$ 100.00	\$ 28,100.00
7	RESTORE CONCRETE SIDEWALK	SY	356	\$ 40.00	\$ 14,240.00
8	FURNISH AND INSTALL ADA RAMPS WITH DETECTABLE WARNINGS	EA	6	\$ 60.00	\$ 360.00
9	RESTORE CURB AND GUTTER	LF	167	\$ 23.00	\$ 3,841.00
10	REMOVE EXISTING LIMEROCK BASE MATERIAL	SY	2,436	\$ 5.00	\$ 12,180.00
11	REMOVE AND DISPOSE OF EXISTING ASPHALT PAVEMENT	SY	2,436	\$ 3.50	\$ 8,526.00
12	STABILIZATION OF SUBGRADE	SY	2,436	\$ 18.00	\$ 43,848.00
13	FURNISH AND COMPACT LIMEROCK BASE MATERIAL	SY	2,436	\$ 28.00	\$ 68,208.00
14	FURNISH AND PLACE ASPHALT CONCRETE PAVEMENT - FIRST LIFT (1")	SY	2,436	\$ 23.00	\$ 56,028.00
15	FURNISH AND PLACE ASPHALT CONCRETE PAVEMENT - SECOND LIFT (1")	SY	5,670	\$ 11.00	\$ 62,370.00
16	MILL EXISTING ASPHALT PAVEMENT	SY	3,234	\$ 6.00	\$ 19,404.00
17	REMOVE AND RELOCATE EXISTING MAILBOXES	LS	1	\$ 6,000.00	\$ 6,000.00
18	REMOVE AND REPLACE EXISTING SIGN	EA	23	\$ 350.00	\$ 8,050.00
19	REMOVE AND REPLACE EXISTING GUARDRAIL	LF	20	\$ 200.00	\$ 4,000.00
20	EXISTING IRRIGATION SYSTEM RESTORATION	LS	1	\$ 12,000.00	\$ 12,000.00
21	REMOVE AND REPLACE ST AUGUSTINE SOD	SY	4,357	\$ 11.00	\$ 47,927.00
22	TREE REMOVAL AND INSTALLATION	EA	8	\$ 1,600.00	\$ 12,800.00
23	CONCRETE THRUST BLOCK INSTALLATION	CY	10	\$ 400.00	\$ 4,000.00
24	FURNISH AND PLACE 6" SOLID WHITE	LF	800	\$ 1.00	\$ 800.00
25	FURNISH AND PLACE 6" DOUBLE YELLOW	LF	119	\$ 1.00	\$ 119.00
26	FURNISH AND PLACE 12" SOLID WHITE	LF	391	\$ 1.00	\$ 391.00
27	FURNISH AND PLACE 24" SOLID WHITE (STOP BAR)	LF	108	\$ 2.00	\$ 216.00
28	FURNISH AND PLACE REFLECTIVE PAVEMENT MARKERS	EA	46	\$ 6.00	\$ 276.00
<i>RESTORATION SUBTOTAL</i>					<u>\$ 469,919.00</u>
MISCELLANEOUS					
29	ADDITIONAL COMPENSATION FOR EXCAVATION IN HARD ROCK CONDITIONS	LF	1,000	\$ 17.0	\$ 17,000.00
<i>MISCELLANEOUS SUBTOTAL</i>					<u>\$ 17,000.00</u>
CONSTRUCTION SUBTOTAL					<u>\$ 532,919.00</u>
30	CONTINGENCY	LS	0.20	\$ 200,000.0	\$ 40,000.00
31	COST OF INDEMNIFICATION	LS	1.00	\$ 100.0	\$ 100.00
TOTAL ESTIMATED COST					<u>\$ 573,019.00</u>