



**CITY OF RIVIERA BEACH
ATTACHMENT C BID COST PROPOSAL**

BASE BID: W 1 STREET THROUGH W 3 STREET AND AVENUE O (RIVIERA HEIGHTS 8-10) NEIGHBORHOOD IMPROVEMENTS					
BID ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
CONSTRUCTION - GENERAL					
1	BONDS AND INSURANCE (5%)	LS	1	\$	\$
2	MOBILIZATION (10%)	LS	1	\$	\$
3	MAINTENANCE OF TRAFFIC (5%)	LS	1	\$	\$
4	PERMIT FEES	AL	1	\$ 115000.00	\$ 115,000.00
5	PROFESSIONAL AUDIO/VISUAL OF CONSTRUCTION SITE	LS	1	\$	\$
6	SURVEY AND RECORD DRAWINGS - LAYOUT/AS BUILTS	LS	1	\$	\$
7	EROSION AND SEDIMENTATION CONTROL / NPDES COMPLIANCE (1%)	LS	1	\$	\$
8	OWNER'S CONTINGENCY	AL	1	\$ 96000.00	\$ 96,000.00
<i>GENERAL SUBTOTAL</i>					
DEMOLITION					
9	REMOVE & DISPOSE OF EXISTING CONCRETE SIDEWALK (4")	SY	3,309	\$	\$
10	REMOVE & DISPOSE OF EXISTING DRIVEWAY APRON & SIDEWALK (6") (CONCRETE)	SY	1,044	\$	\$
11	REMOVE & DISPOSE OF EXISTING DRIVEWAY APRON (ASPHALT)	SY	1,000	\$	\$
12	REMOVE & DISPOSE OF EXISTING CURB AND GUTTER	LF	31	\$	\$
13	REMOVE & DISPOSE EXISTING ASPHALT PAVEMENT	SY	9,522	\$	\$
14	REMOVE EXISTING LIMEROCK BASE MATERIAL	SY	9,522	\$	\$
15	REMOVE AND DISPOSE OF EXISTING DRAINAGE STRUCTURE	EA	2	\$	\$
16	REMOVE AND DISPOSE OF EXISTING DRAINAGE PIPE	LF	160	\$	\$
17	REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PIPE	LF	523	\$	\$
18	REMOVE AND DISPOSE OF EXISTING FIRE HYDRANT	EA	3	\$	\$
19	GROUT AND ABANDON EXISTING 4" WATER MAIN	LF	1,907	\$	\$
20	GROUT AND ABANDON EXISTING 6" WATER MAIN	LF	2,293	\$	\$
21	GROUT AND ABANDON EXISTING 8" WATER MAIN	LF	10	\$	\$
<i>DEMOLITION SUBTOTAL</i>					
ROAD WORKS AND SIDEWALK					
22	FURNISH AND INSTALL 8" LIMEROCK BASE	SY	9,492	\$	\$
23	FURNISH AND INSTALL 4" LIMEROCK BASE	SY	1,360	\$	\$
24	STABILIZATION OF SUBGRADE	SY	9,492	\$	\$
25	FURNISH AND PLACE TYPE FC-9.5 (1") ASPHALTIC CONCRETE PAVEMENT	SY	1,959	\$	\$
26	FURNISH AND PLACE TYPE SP (1-1/2") TRAFFIC LEVEL C ASPHALTIC CONCRETE PAVEMENT	SY	272	\$	\$
27	FURNISH AND PLACE TYPE S-III (1") ASPHALTIC CONCRETE PAVEMENT	SY	9,492	\$	\$
28	FURNISH AND PLACE TYPE S-I (1-1/2") ASPHALTIC CONCRETE PAVEMENT	SY	9,492	\$	\$
29	CONSTRUCT CONCRETE SIDEWALK (4")	SY	479	\$	\$
30	CONSTRUCT CONCRETE DRIVEWAY/APRON/SIDEWALK (6")	SY	2,861	\$	\$
31	CONSTRUCT TYPE F CURB AND GUTTER	LF	31	\$	\$
32	CONSTRUCT VALLEY GUTTER	LF	7,459	\$	\$
33	FURNISH AND INSTALL SPEED HUMP	EA	3	\$	\$
34	FURNISH AND INSTALL ADA RAMP	EA	4	\$	\$
35	MILL EXISTING ASPHALT (1-INCH)	SY	2,231	\$	\$
<i>ROAD WORKS AND SIDEWALK SUBTOTAL</i>					
MISCELLANEOUS					
36	REPLACE EXISTING SOD	SY	5,327	\$	\$
37	INSTALL PROJECT IDENTIFICATION SIGN	EA	2	\$	\$
38	REMOVE AND RELOCATE EXISTING MAILBOXES	EA	47	\$	\$
39	TREE REMOVAL AND INSTALLATION (CANOPY TREES)	EA	3	\$	\$
40	RELOCATE TREE (PALMS)	EA	53	\$	\$
41	RELOCATE LANDSCAPE FETAURES (HEDGES)	PROP	1	\$	\$
42	PRESSURE CLEAN EXISTING SIDEWALK	SY	2,633	\$	\$
43	CONTINGENCY/ALLOWANCE EXISTING IRRIGATION SYSTEM RESTORATION	AL	1	\$	\$
<i>MISCELLANEOUS SUBTOTAL</i>					

BASE BID: W 1 STREET THROUGH W 3 STREET AND AVENUE O (RIVIERA HEIGHTS 8-10) NEIGHBORHOOD IMPROVEMENTS					
BID ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
STORM DRAINAGE					
44	FURNISH AND INSTALL TYPE C CURB INLET AND GRATE	EA	22	\$	\$
45	FURNISH AND INSTALL 48" DIAMETER ROUND MANHOLE	EA	14	\$	\$
46	FURNISH AND INSTALL 60" DIAMETER ROUND MANHOLE	EA	2	\$	\$
47	FURNISH AND INSTALL INLET POLLUTION RETARDANT BAFFLES/WEIR	EA	24	\$	\$
48	FURNISH AND INSTALL 18" RCP STORM DRAIN	EA	365	\$	\$
49	FURNISH AND INSTALL 18" RCP SLOTTED STORM DRAIN W/ EXFIL TRENCH	EA	1,867	\$	\$
50	FURNISH AND INSTALL 24" RCP STORM DRAIN	EA	219	\$	\$
51	FURNISH AND INSTALL 24" RCP SLOTTED STORM DRAIN W/ EXFIL TRENCH	EA	623	\$	\$
52	FURNISH AND INSTALL DRAINAGE OUTFALL STRUCTURE	EA	1	\$	\$
<i>STORM DRAINAGE SUBTOTAL</i>					\$
SANITARY SEWER					
53	FURNISH AND INSTALL 8-INCH CURED-IN-PLACE SEWER LINING	LF	3,515	\$	\$
54	CONTINGENCY/ALLOWANCE FOR 8" VCP SEWER REPAIRS	LF	500	\$	\$
55	GRAVITY SANITARY SEWER MANHOLE REHABILITATION	EA	16	\$	\$
56	FURNISH AND INSTALL 8" PVC SANITARY SEWER PIPE	LF	523	\$	\$
57	FURNISH AND INSTALL SEWER LATERAL AND CLEANOUT (SINGLE)	EA	4	\$	\$
58	FURNISH AND INSTALL SEWER LATERAL AND CLEANOUT (DOUBLE)	EA	4	\$	\$
59	EXISTING SEWER LATERAL ADJUSTMENT/REPAIR	EA	25	\$	\$
60	BYPASS PUMPING	LS	1	\$	\$
<i>SANITARY SEWER AND WATER MAIN SUBTOTAL</i>					\$
WATER MAIN					
61	FURNISH & INSTALL 6" DIP WATER MAIN PIPE VIA OPEN CUT	LF	4,145	\$	\$
62	FURNISH & INSTALL 8" DIP WATER MAIN PIPE VIA OPEN CUT	LF	18	\$	\$
63	FURNISH & INSTALL 1" PE WATER SERVICE IN 2" PVC CASING (SINGLE)	EA	4	\$	\$
64	FURNISH & INSTALL 1.5" PE WATER SERVICE IN 4" PVC CASING (DOUBLE)	EA	57	\$	\$
65	FURNISH & INSTALL DIP PRESSURE MAIN FITTINGS	TN	1.13	\$	\$
66	FURNISH & INSTALL 6" GATE VALVE	EA	13	\$	\$
67	FURNISH & INSTALL FIRE HYDRANT ASSEMBLY	EA	8	\$	\$
68	FURNISH AND INSTALL 12"x6" TAPPING SLEEVE AND VALVE	EA	3	\$	\$
69	FURNISH AND INSTALL SAMPLE POINT	EA	7	\$	\$
<i>SANITARY SEWER AND WATER MAIN SUBTOTAL</i>					\$
PROPOSED PAVEMENT MARKING & SIGNING					
70	FURNISH AND INSTALL TRAFFIC SIGN (PER POST)	EA	16	\$	\$
71	RELOCATE EXISTING TRAFFIC SIGN (PER POST)	EA	2	\$	\$
72	FURNISH AND INSTALL TRAFFIC SIGN ON EXISTING POST	EA	6	\$	\$
73	6" SINGLE YELLOW THERMO	LF	2,630	\$	\$
74	PAVEMENT MARKING LETTERS AND SYMBOLS	EA	14	\$	\$
75	24" SINGLE WHITE THERMO	LF	85	\$	\$
<i>PAVEMENT MARKING SUBTOTAL</i>					\$
CONSTRUCTION SUBTOTAL (BASE BID)					\$

BID ALTERNATE #1: FULL SEWER REPLACEMENT					
BID ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
A1-1	REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PIPE	LF	5,728	\$	\$
A1-2	REMOVE AND DISPOSE OF EXISTING SANITARY SEWER MANHOLE	EA	16	\$	\$
A1-3	FURNISH AND INSTALL 8" PVC SANITARY SEWER PIPE	LF	3,515	\$	\$
A1-4	FURNISH AND INSTALL 6" PVC SANITARY SEWER SINGLE LATERAL LONG	EA	2	\$	\$
A1-6	FURNISH AND INSTALL 6" PVC SANITARY SEWER DOUBLE LATERAL LONG	EA	31	\$	\$
A1-7	FURNISH AND INSTALL 6" PVC SANITARY SEWER DOUBLE LATERAL SHORT	EA	27	\$	\$
A1-8	FURNISH AND INSTALL SANITARY SEWER MANHOLE	EA	16	\$	\$
A1-10	DEDUCT: LINE EXISTING 8" VCP SANITARY SEWER	LF	3,515	\$	\$
A1-11	DEDUCT: REHABILITATE EXISTING SANITARY SEWER MANHOLE	EA	16	\$	\$
TOTAL ESTIMATED CONSTRUCTION COST (BID ALTERNATE #1)					\$

BID ALTERNATE #2: FULL SIDEWALK REPLACEMENT					
BID ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
A2-1	REMOVE & DISPOSE OF EXISTING CONCRETE SIDEWALK (4")	SY	2,573	\$	\$
A2-2	REMOVE & DISPOSE OF EXISTING DRIVEWAY APRON & SIDEWALK (6") (CONCRETE)	SY	736	\$	\$
A2-3	CONSTRUCT CONCRETE SIDEWALK (4")	SY	2,573	\$	\$
A2-4	CONSTRUCT CONCRETE DRIVEWAY/APRON/SIDEWALK (6")	SY	736	\$	\$
A2-5	DEDUCT: PRESSURE CLEAN EXISTING SIDEWALK	SY	2,633	\$	\$
					\$

TOTAL ESTIMATED CONSTRUCTION COST (BID ALTERNATE #2)

BID ALTERNATE #3: CONCRETE SECTION ILO ASPHALT SECTION					
BID ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	EXTENDED PRICE
A3-1	FURNISH AND INSTALL 6" CONCRETE PAVEMENT	SY	9,492	\$	\$
A3-2	FURNISH AND INSTALL 6" LIMEROCK BASE	SY	9,492	\$	\$
A3-3	DEDUCT: FURNISH AND INSTALL 8" LIMEROCK BASE	SY	9,492	\$	\$
A3-4	DEDUCT: FURNISH AND PLACE TYPE S-III (1") ASPHALTIC CONCRETE PAVEMENT	SY	9,492	\$	\$
A3-5	DEDUCT: FURNISH AND PLACE TYPE S-I (1-1/2") ASPHALTIC CONCRETE PAVEMENT	SY	9,492	\$	\$
					\$

TOTAL ESTIMATED CONSTRUCTION COST (BID ALTERNATE #3)