COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT

BIDS OPENED: 12/7/2005 No. OF BIDDERS: 5 No. OF BID ITEMS: 111 W.O. No: ER08941

PROJECT: WARNER AVENUE WIDENING LIMITS: HARBOR BLVD. TO WEST OF FOUNTAIN VALLEY/OCFCD BOUNDARY

ITEM				ENGINEER'S ESTIMATE		SEMA CONSTRUCTION, INC.		MCM CONSTRUCTION, INC.		POWELL CONSTRUCTORS		ORTIZ ENTERPRISES, INC.		GRIFFITH COMPANY	
NO.	DESCRIPTION	UNIT	QUANTITY	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS (COMMON ITEMS)															
1	MOBILIZATION	LS	1.00	420,000.00	420,000.00	399,999.75	399,999.75	399,279.00	399,279.00	400,000.00	400,000.00	400,000.00	400,000.00	400,000.00	400,000.00
2	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	80,000.00	80,000.00	81,600.00	81,600.00	20,000.00	20,000.00	120,000.00	120,000.00	125,000.00	125,000.00	71,000.00	71,000.00
3	CLASS "A" FIELD OFFICE	MO	16.00	2,000.00	32,000.00	2,100.00	33,600.00	800.00	12,800.00	1,500.00	24,000.00	6,200.00	99,200.00	2,075.00	33,200.00
4	CLEARING AND GRUBBING	LS	1.00	25,000.00	25,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
5	REMOVE TREE	EA	37.00	500.00	18,500.00	730.00	27,010.00	500.00	18,500.00	50.00	1,850.00	600.00	22,200.00	500.00	18,500.00
6	SWPPP	LS	1.00	4,200.00	4,200.00	50,000.00	50,000.00	20,000.00	20,000.00	50,000.00	50,000.00	2,500.00	2,500.00	69,000.00	69,000.00
7	UNCLASSIFIED EXCAVATION	CY	660.00	25.00	16,500.00	25.00	16,500.00	55.00	36,300.00	60.00	39,600.00	130.00	85,800.00	85.00	56,100.00
8	UNCLASSIFIED FILL	CY	1,300.00	30.00	39,000.00	83.00	107,900.00	32.00	41,600.00	25.00	32,500.00	17.00	22,100.00	58.00	75,400.00
9	COLD PLANE AC PAVEMENT	SF	12,500.00	0.50	6,250.00	0.55	6,875.00	0.60	7,500.00	0.75	9,375.00	1.00	12,500.00	0.35	4,375.00
10	AGGREGATE BASE	TN	425.00	34.00	14,450.00	70.00	29,750.00	60.00	25,500.00	65.00	27,625.00	37.00	15,725.00	145.00	61,625.00
11	ASPHALT CONCRETE	TN	680.00	70.00	47,600.00	105.00	71,400.00	88.00	59,840.00	100.00	68,000.00	105.00	71,400.00	115.00	78,200.00
12	ARHM OVERLAY	TN	710.00	70.00	49,700.00	132.00	93,720.00	100.00	71,000.00	100.00	71,000.00	135.00	95,850.00	90.00	63,900.00
13	STRUCTURE PCC (SOLDIER PILE WALL)	CY	125.00	450.00	56,250.00	1,000.00	125,000.00	750.00	93,750.00	1,200.00	150,000.00	2,000.00	250,000.00	1,300.00	162,500.00
14(P)	FURNISH W 12 X 87 STEEL PILE (S.P.W.)	LF	1,200.00	55.00	66,000.00	31.00	37,200.00	32.00	38,400.00	50.00	60,000.00	40.00	48,000.00	47.00	56,400.00
15(S)	PLACE W 12 X 87 STEEL PILE (S.P.W.)	EA	43.00	650.00	27,950.00	1,800.00	77,400.00	2,000.00	86,000.00	1,800.00	77,400.00	2,800.00	120,400.00	3,250.00	139,750.00
16	BAR REINFORCING STEEL (S.P.W.)	LB	15,500.00	1.10	17,050.00	0.95	14,725.00	1.35	20,925.00	2.00	31,000.00	1.50	23,250.00	2.30	35,650.00
17	STRUCTURE EXCAVATION (S.P.W.)	CY	715.00	30.00	21,450.00	96.00	68,640.00	20.00	14,300.00	40.00	28,600.00	200.00	143,000.00	39.00	27,885.00
18	STRUCTURE BACKFILL (S.P.W.)	CY	902.00	40.00	36,080.00	79.00	71,258.00	15.00	13,530.00	50.00	45,100.00	60.00	54,120.00	40.00	36,080.00
19	CONCRETE BARRIER (TYPE 25A)	LF	297.00	80.00	23,760.00	81.00	24,057.00	40.00	11,880.00	75.00	22,275.00	100.00	29,700.00	22.00	6,534.00
20	TUBULAR HAND RAILING	LF	297.00	46.00	13,662.00	39.00	11,583.00	40.00	11,880.00	40.00	11,880.00	50.00	14,850.00	69.00	20,493.00
21	ARCHITECTURAL SURFACE (TEXTURE)	SF	2,930.00	8.00	23,440.00	9.00	26,370.00	5.00	14,650.00	4.00	11,720.00	11.00	32,230.00	11.00	32,230.00
22	REM/SALV M.B. GUARD RAILING (APPR.)	LF	200.00	15.00	3,000.00	13.00	2,600.00	18.00	3,600.00	10.00	2,000.00	13.00	2,600.00	19.00	3,800.00
23	PATTERN STAMPED CONCRETE	SF	6,093.00	6.00	36,558.00	14.00	85,302.00	10.00	60,930.00	6.00	36,558.00	6.00	36,558.00	12.50	76,162.50
24	MISCELLANEOUS CONCRETE	CY	45.00	450.00	20,250.00	1,700.00	76,500.00	500.00	22,500.00	550.00	24,750.00	365.00	16,425.00	1,700.00	76,500.00
25	INLET TYPE B (L=14')	EA	3.00	4,500.00	13,500.00	10,200.00	30,600.00	3,300.00	9,900.00	9,000.00	27,000.00	3,100.00	9,300.00	9,000.00	27,000.00
26	PARKWAY CULVERT (TYPE C)	EA	1.00	2,000.00	2,000.00	6,300.00	6,300.00	2,500.00	2,500.00	2,500.00	2,500.00	8,600.00	8,600.00	5,500.00	5,500.00
27	18" RCP (2000-D)	LF	115.00	110.00	12,650.00	230.00	26,450.00	142.00	16,330.00	180.00	20,700.00	300.00	34,500.00	500.00	57,500.00
28	24" RCP (2000-D)	LF	350.00	130.00	45,500.00	140.00	49,000.00	160.00	56,000.00	135.00	47,250.00	200.00	70,000.00	350.00	122,500.00
29	18" RCP (2000-D) IN 36" STEEL CASING	LF	90.00	400.00	36,000.00	34.00	3,060.00	243.00	21,870.00	200.00	18,000.00	50.00	4,500.00	200.00	18,000.00
30	JACK 36" STEEL CASING	LF	90.00	200.00	18,000.00	870.00	78,300.00	865.00	77,850.00	600.00	54,000.00	1,300.00	117,000.00	850.00	76,500.00
31	JUNCTION STRUCTURE (TYPE I)	EA	2.00	3,100.00	6,200.00	10,400.00	20,800.00	7,000.00	14,000.00	6,000.00	12,000.00	7,000.00	14,000.00	6,800.00	13,600.00
32	JUNCTION STRUCTURE (TYPE IV)	EA	1.00	2,500.00	2,500.00	4,200.00	4,200.00	2,000.00	2,000.00	1,800.00	1,800.00	5,000.00	5,000.00	1,500.00	1,500.00
33	16" SQ DROP INLET	EA	1.00	2,500.00	2,500.00	2,900.00	2,900.00	500.00	500.00	1,300.00	1,300.00	3,400.00	3,400.00	2,100.00	2,100.00
34	BAR REINFORCING STEEL (OUTLET STR.)	LB	620.00	1.10	682.00	1.60	992.00	2.00	1,240.00	2.00	1,240.00	2.00	1,240.00	4.50	2,790.00
35	STRUCTURE CONCRETE (OUTLET STR.)	CY	62.00	450.00	27,900.00	50.00	3,100.00	500.00	31,000.00	1.00	62.00	400.00	24,800.00	200.00	12,400.00
36	24" C.I. FLAP GATE	EA	1.00	2,900.00	2,900.00	4,600.00	4,600.00	1,750.00	1,750.00	2,500.00	2,500.00	4,900.00	4,900.00	4,100.00	4,100.00
37	REINFORCED CONCRETE COLLAR	EA	1.00	1,500.00	1,500.00	1,000.00	1,000.00	500.00	500.00	500.00	500.00	1,800.00	1,800.00	800.00	800.00
38	12" PVC PIPE SCHEDULE 80	LF	50.00	32.00	1,600.00	91.00	4,550.00	76.00	3,800.00	70.00	3,500.00	75.00	3,750.00	135.00	6,750.00
39	ADJUST WATER VALVE BOX TO GRADE	EA	2.00	300.00	600.00	1,200.00	2,400.00	350.00	700.00	400.00	800.00	300.00	600.00	790.00	1,580.00
40	RELOCATE WATER METER AND BFP	LS	1.00	2,500.00	2,500.00	1,200.00	1,200.00	1,500.00	1,500.00	2,000.00	2,000.00	1,700.00	1,700.00	1,580.00	1,580.00
41	RELOCATE FIRE HYDRANT	EA	1.00	3,500.00	3,500.00	5,500.00	5,500.00	3,200.00	3,200.00	6,000.00	6,000.00	3,800.00	3,800.00	9,500.00	9,500.00
42	RELOCATE ROADWAY SIGN	EA	2.00	2,200.00	4,400.00	99.00	198.00	500.00	1,000.00	200.00	400.00	85.00	170.00	138.00	276.00
43	RELOCATE JACK IN THE BOX SIGN	EA	1.00	2,200.00	2,200.00	2,100.00	2,100.00	2,000.00	2,000.00	2,000.00	2,000.00	1,200.00	1,200.00	4,500.00	4,500.00
44	RELOCATE KUBOTA SIGN	EA	1.00	2,200.00	2,200.00	4,200.00	4,200.00	2,000.00	2,000.00	4,000.00	4,000.00	5,500.00	5,500.00	8,600.00	8,600.00
45	REPLACE EBERHARD SIGN	EA	1.00	2,200.00	2,200.00	4,200.00	4,200.00	2,000.00	2,000.00	4,500.00	4,500.00	3,500.00	3,500.00	7,300.00	7,300.00
46	RELOCATE MR/BIKEWAY IRRIGATION SYS.	LS	1.00	15,000.00	15,000.00	12,500.00	12,500.00	20,000.00	20,000.00	15,000.00	15,000.00	8,500.00	8,500.00	33,000.00	33,000.00
47	TRAFFIC STRIPE (THERMOPLASTIC)	LF	4,990.00	1.00	4,990.00	0.70	3,493.00	1.75	8,732.50	1.50	7,485.00	2.00	9,980.00	2.50	12,475.00
48	TRAFFIC STRIPE (PAINT)	LF	990.00	0.60	594.00	1.00	990.00	1.10	1,089.00	1.00	990.00	2.00	1,980.00	2.00	1,980.00
49	PAVEMENT MARKING	LS	1.00	2,000.00	2,000.00	3,600.00	3,600.00	3,200.00	3,200.00	2,500.00	2,500.00	3,600.00	3,600.00	7,800.00	7,800.00
50	RAISED PAVEMENT MARKER	EA	65.00	16.00	1,040.00	6.00	390.00	4.00	260.00	10.00	650.00	5.00	325.00	5.00	325.00
51	REMOVE STRIPING, MARKINGS, MARKERS	LS	1.00	2,200.00	2,200.00	2,500.00	2,500.00	4,300.00	4,300.00	6,000.00	6,000.00	4,600.00	4,600.00	5,000.00	5,000.00
52	TEMPORARY RAILING (TYPE K)	LF	1,450.00	20.00	29,000.00	20.00	29,000.00	50.00	72,500.00	20.00	29,000.00	50.00	72,500.00	31.00	44,950.00
53	TEMPORARY TRAFFIC SCREEN	LF	1,450.00	10.00	14,500.00	11.00	15,950.00	5.00	7,250.00	4.00	5,800.00	6.00	8,700.00	12.00	17,400.00
54	TEMPORARY CHAIN LINK FENCE	LF	715.00	10.00	7,150.00	10.00	7,150.00	15.00	10,725.00	10.00	7,150.00	15.00	10,725.00	11.00	7,865.00
55	TEMPORARY CRASH CUSHION MODULE	EA	2.00	650.00	1,300.00	3,400.00	6,800.00	500.00	1,000.00	3,000.00	6,000.00	3,400.00	6,800.00	7,000.00	14,000.00
56	BARRICADE (TYPE III)	EA	4.00	220.00	880.00	280.00	1,120.00	100.00	400.00	250.00	1,000.00	750.00	3,000.00	100.00	400.00
57	CONSTRUCTION AREA SIGN	EA	2.00	1,600.00	3,200.00	2,200.00	4,400.00	1,000.00	2,000.00	200.00	400.00	1,250.00	2,500.00	7,000.00	14,000.00
58	TRAFFIC SIGNAL SYSTEM	LS	1.00	50,000.00	50,000.00	31,500.00	31,500.00	18,000.00	18,000.00	25,000.00	25,000.00	25,000.00	25,000.00	31,000.00	31,000.00
59	HIGHWAY LIGHTING	LS	1.00	75,000.00	75,000.00	37,300.00	37,300.00	20,000.00	20,000.00	50,000.00	50,000.00	30,000.00	30,000.00	36,000.00	36,000.00
60	LANDSCAPE AND IRRIGATION	LS	1.00	120,000.00	120,000.00	93,600.00	93,600.00	50,000.00	50,000.00	50,000.00	50,000.00	40,000.00	40,000.00	99,000.00	99,000.00
61	PROJECT INFORMATION SIGN	EA	4.00	2,500.00	10,000.00	780.00	3,120.00	800.00	3,200.00	1,200.00	4,800.00	1,500.00	6,000.00	2,000.00	8,000.00
62	MEASURE M INFORMATION SIGN	EA	2.00	1,600.00	3,200.00	730.00	1,460.00	700.00	1,400.00	700.00	1,400.00	900.00	1,800.00	2,000.00	4,000.00
63	ROADWAY SIGN	EA	6.00	1,600.00	9,600.00	290.00	1,740.00	200.00	1,200.00	200.00	1,200.00	175.00	1,050.00	400.00	2,400.00
64	CHAIN LINK FENCE	LF	225.00	40.00	9,000.00	26.00	5,850.00	20.00	4,500.00	30.00	6,750.00	25.00	5,625.00	35.00	7,875.00
65	CHAIN LINK GATE	EA	2.00	750.00	1,500.00	1,300.00	2,600.00	1,000.00	2,000.00	1,500.00	3,000.00	1,250.00	2,500.00	2,100.00	4,200.00
SCHEDULE OF WORK ITEMS (ALTERNATIVE 1)															
66	DEWATERING (BRIDGE)	LS	1.00	35,000.00	35,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
67	PREPARE CONCRETE DECK SURFACE	SF	16,728.00	2.00	33,456.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
68	BRIDGE REMOVAL (PORTION)	LS	1.00	100,000.00	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
69	REM/SALV M.B. GUARDRAIL (BRIDGE)	LF	508.00	15.00	7,620.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	837.00	80.00	66,960.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
71(F)	STRUCTURE BACKFILL (BRIDGE)	CY	469.00	80.00	37,520.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72(S)	FURNISH CISS CONCRETE PILE (24')	LF	5,949.00	75.00	446,175.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
73(S)	DRIVE CISS CONCRETE PILE (24')	EA	94.00	2,000.00	188,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74(F)	STRUCTURE CONCRETE (BRIDGE FOOTING)	CY	530.00	500.00	265,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75(F)	STRUCTURE CONCRETE (BRIDGE)	CY	805.00	900.00	724,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
76	DRILL AND BOND DOWEL	LF	892.00	18.00	16,056.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
77	DRILL AND BOND DOWEL (EPOXY CTG.)	EA	22.00	30.00	660.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
78(P)	FURN. PRECAST PRESTRESSED PCC GIRDER	EA	30.00	7,100.00	213,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
79(S)	ERECT PRECAST PRESTRESSED PCC GIRDEF	EA	30.00	2,000.00	60,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80(PS)	FURN. 1" POLYESTER CONCRETE OVERLAY	CF	1,396.00	45.00	62,820.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
81	PLACE POLYESTER CONCRETE OVERLAY	SF	16,746.00	5.00	83,730.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
82(PFS)	BAR REINFORCING STEEL (BRIDGE)	LB	287,880.00	1.15	331,062.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
83(PFS)	MISC. METAL (RESTRAINER-CABLE TYPE)	LB	1,908.00	17.00	32,436.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
84(PFS)	MISCELLANEOUS METAL (BRIDGE)	LB	900.00	20.00	18,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85(PS)	TUBULAR HAND RAILING	LF	508.00	46.00	23,368.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86(PS)	CONCRETE BARRIER (TYPE 26)	LF	508.00	95.00	48,260.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
87	RECONSTRUCT CHANNEL LINING	CY	197.00	400.00	78,800.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
88(S)	JOINT SEAL TYPE B (MR = 1.5")	LF	208.00	70.00	14,560.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SCHEDULE OF WORK ITEMS (ALTERNATIVE 2)															
89	DEWATERING (BRIDGE)	LS	1.00	35,000.00	35,000.00	25,200.00	25,200.00	5,000.00	5,000.00	50,000.00	50,000.00	120,000.00	120,000.00	29,500.00	29,500.00
90	PREPARE CONCRETE DECK SURFACE	SF	16,728.00	2.00	33,456.00	1.30	21,746.40	0.25	4,182.00	1.25	20,910.00	0.50	8,364.00	3.00	50,184.00
91	BRIDGE REMOVAL (PORTION)	LS	1.00	100,000.00	100,000.00	80,000.00	80,000.00	100,000.00	100,000.00	150,000.00	150,000.00	130,000.00	130,000.00	160,000.00	160,000.00
92	REM/SALV M.B. GUARDRAIL (BRIDGE)	LF	508.00	15.00	7,620.00	13.00	6,604.00	25.00	12,700.00	15.00	7,620.00	13.00	6,604.00	20.00	10,160.00
93(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	1,086.00	80.00	86,880.00	110.00	119,460.00	120.00	130,320.00	120.00	130,320.00	300.00	325,800.00	200.00	217,200.00
94(F)	STRUCTURE BACKFILL (BRIDGE)	CY	525.00	80.00	42,000.00	180.00	94,500.00	30.00	15,750.00	150.00	78,750.00	100.00	52,500.00	76.00	39,900.00
95(S)	FURNISH STEEL PILING (HP 14X 117)	LF	6,942.00	60.00	416,520.00	51.00	354,042.00	41.00	284,622.00	50.00	347,100.00	45.00	312,390.00	64.00	444,288.00
96(S)	DRIVE STEEL PILING (HP 14X 117)	EA	94.00	1,500.00	141,000.00	1,100.00	103,400.00	2,500.00	235,000.00	3,500.00	329,000.00	2,670.00	250,980.00	1,320.00	124,080.00
97(F)	STRUCTURE CONCRETE (BRIDGE FOOTING)	CY	522.00	500.00	261,000.00	660.00	344,520.00	450.00	234,900.00	500.00	261,000.00	415.00	216,630.00	300.00	156,600.00
98(F)	STRUCTURE CONCRETE (BRIDGE)	CY	805.00	900.00	724,500.00	934.02	751,886.10	2,082.00	1,676,010.00	1,100.00	885,500.00	850.00	684,250.00	990.00	796,950.00
99	DRILL AND BOND DOWEL	LF	892.00	18.00	16,056.00	40.00	35,680.00	10.00	8,920.00	30.00	26,760.00	20.00	17,840.00	40.00	35,680.00
100	DRILL AND BOND DOWEL (EPOXY CTG.)	EA	22.00	30.00	660.00	380.00	8,360.00	50.00	1,100.00	40.00	880.00	80.00	1,760.00	80.00	1,760.00
101(P)	FURN. PRECAST PRESTRESSED PCC GIRDER	EA	30.00	7,100.00	213,000.00	8,100.00	243,000.00	7,000.00	210,000.00	9,000.00	270,000.00	7,800.00	234,000.00	8,300.00	249,000.00
102(S)	ERECT PRECAST PRESTRESSED PCC GIRDEF	EA	30.00	2,000.00	60,000.00	2,300.00	69,000.00	500.00	15,000.00	1,600.00	48,000.00	1,500.00	45,000.00	1,421.00	42,630.00
103(PS)	FURN. 1" POLYESTER CONCRETE OVERLAY	CF	1,396.00	45.00	62,820.00	95.00	132,620.00	95.00	132,620.00	90.00	125,640.00	85.00	118,660.00	110.00	153,560.00
104	PLACE POLYESTER CONCRETE OVERLAY	SF	16,746.00	5.00	83,730.00	5.00	83,730.00	4.20	70,333.20	5.00	83,730.00	4.50	75,357.00	4.25	71,170.50
105(PFS)	BAR REINFORCING STEEL (BRIDGE)	LB	267,714.00	1.15	307,871.10	1.49	398,893.86	1.30	348,028.20	1.70	455,113.80	1.15	307,871.10	2.00	535,428.00
106(PFS)	MISC. METAL (RESTRAINER-CABLE TYPE)	LB	1,908.00	17.00	32,436.00	11.00	20,988.00	5.00	9,540.00	7.00	13,356.00	10.00	19,080.00	22.50	42,930.00
107(PFS)	MISCELLANEOUS METAL (BRIDGE)	LB	900.00	20.00	18,000.00	10.00	9,000.00	5.00	4,500.00	12.00	10,800.00	7.00	6,300.00	10.50	9,450.00
108(PS)	TUBULAR HAND RAILING	LF	508.00	46.00	23,368.00	39.00	19,812.00	40.00	20,320.00	40.00	20,320.00	45.00	22,860.00	77.00	39,116.00
109(PS)	CONCRETE BARRIER (TYPE 26)	LF	508.00	95.00	48,260.00	130.00	66,040.00	80.00	40,640.00	120.00	60,960.00	125.00	63,500.00	117.00	59,436.00
110	RECONSTRUCT CHANNEL LINING	CY	197.00	400.00	78,800.00	550.00	108,350.00	600.00	118,200.00	550.00	108,350.00	400.00	78,800.00	438.00	86,286.00
111	JOINT SEAL TYPE B (MR = 1.5")	LF	208.00	70.00	14,560.00	22.00	4,576.00	50.00	10,400.00	80.00	16,640.00	95.00	19,760.00	47.00	9,776.00
TOTAL BID PRICE FOR ALTERNATIVE NO.1					**$ 4,536,819.00**	**NO BID**		**NO BID**		**NO BID**		**NO BID**		**NO BID**	
TOTAL BID PRICE FOR ALTERNATIVE NO.2					**$ 4,457,373.10**	**$ 5,211,111.11**		**$ 5,326,145.90**		**$ 5,332,159.80**		**$ 5,456,159.10**		**$ 5,756,415.00**	