COUNTY OF ORANGE
RESOURCES & DEVELOPMENT MANAGEMENT DEPARTMENT
BID ABSTRACT

BIDS OPENED: 5/14/2008 | No. OF BIDDERS: 14 | No. OF BID ITEMS: 48 | W.O. No: EF07391

PROJECT: SAN JUAN CREEK CHANNEL WEST LEVEE PHASE I | LIMITS: 1700' TO 5700' UPSTREAM OF STONEHILL DRIVE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ENGINEER'S ESTIMATE ITEM PRICE	ENGINEER'S ESTIMATE TOTAL	J.F. SHEA CONST., INC. ITEM PRICE	J.F. SHEA CONST., INC. TOTAL	BEADOR CONST. CO., INC. ITEM PRICE	BEADOR CONST. CO., INC. TOTAL
ALTERNATIVE A - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENTS	LS	1.00	12,000.00	12,000.00	500.00	500.00	30,000.00	30,000.00
3	CLASS "A: FIELD OFFICE	MO	12.00	3,000.00	36,000.00	1,000.00	12,000.00	2,300.00	27,600.00
4	SWPPP MANUAL	LS	1.00	18,000.00	18,000.00	19,000.00	19,000.00	35,000.00	35,000.00
5	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	96,000.00	96,000.00	11,000.00	11,000.00	68,497.00	68,497.00
6	DUST CONTROL	LS	1.00	84,000.00	84,000.00	99,000.00	99,000.00	55,000.00	55,000.00
7	CLEARING AND GRUBBING	LS	1.00	6,000.00	6,000.00	5,000.00	5,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	30,000.00	30,000.00	6,600.00	6,600.00	5,500.00	5,500.00
9	UNCLASSIFIED EXCAVATION	CY	878.00	84.00	73,752.00	43.00	37,754.00	150.00	131,700.00
10	UNCLASSIFIED FILL	CY	64.00	48.00	3,072.00	56.00	3,584.00	125.00	8,000.00
11	REMOVEW REINFORCED PCC LINING	CY	207.00	240.00	49,680.00	131.00	27,117.00	320.00	66,240.00
12	STRUCTURE CONCRETE	CY	940.00	660.00	620,400.00	398.00	374,120.00	235.00	220,900.00
13	BAR REINFORCING STEEL	LB	35,510.00	1.56	55,395.60	3.00	106,530.00	1.40	49,714.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	72,000.00	72,000.00	107,000.00	107,000.00	50,000.00	50,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	6,000.00	6,000.00	3,400.00	3,400.00	3,300.00	3,300.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	6,000.00	6,000.00	3,400.00	3,400.00	11,000.00	11,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	2,400.00	4,800.00	2,300.00	4,600.00	1,500.00	3,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	48.00	39,072.00	7.00	5,698.00	50.00	40,700.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	132.00	202,356.00	118.00	180,894.00	85.00	130,305.00
20(F)	FURNISH AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	3,055.86	12,260,110.32	2,076.00	8,328,912.00	2,050.00	8,224,600.00
21(S,F)	INSTALL AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	522.00	2,094,264.00	113.00	453,356.00	215.00	862,580.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	163,489.00	8.40	1,373,307.60	7.00	1,144,423.00	7.00	1,144,423.00
23(S,F)	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	32,698.00	7.20	235,425.60	5.00	163,490.00	4.50	147,141.00
24(S)	INSP. FOR CORROSION RES. COATING APP.	DAY	25.00	1,200.00	30,000.00	1,100.00	27,500.00	700.00	17,500.00
ALTERNATIVE B - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	0.00	0.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENT	LS	1.00	12,000.00	12,000.00	0.00	0.00	30,000.00	30,000.00
3	CLASS "A" FIELD OFFICE	MO	12.00	3,000.00	36,000.00	0.00	0.00	2,300.00	27,600.00
4	SWPPP MANUAL	LS	1.00	18,000.00	18,000.00	0.00	0.00	35,000.00	35,000.00
5	MAINTAIN TRAFFIC & DETOURS	LS	1.00	96,000.00	96,000.00	0.00	0.00	107,914.50	107,914.50
6	DUST CONTROL	LS	1.00	84,000.00	84,000.00	0.00	0.00	55,000.00	55,000.00
7	CLEARING AND GRUBBING	LS	1.00	6,000.00	6,000.00	0.00	0.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	30,000.00	30,000.00	0.00	0.00	5,500.00	5,500.00
9	UNCLASSIFIED EXCAVATION	CY	1,653.00	84.00	138,852.00	0.00	0.00	90.00	148,770.00
10	UNCLASSIFIED FILL	CY	1,116.00	48.00	53,568.00	0.00	0.00	50.00	55,800.00
11	REMOVE REINFORCE PCC LINING	CY	207.00	240.00	49,680.00	0.00	0.00	320.00	66,240.00
12	STRUCTURE CONCRETE	CY	645.00	660.00	425,700.00	0.00	0.00	300.00	193,500.00
13	BAR REINFORCING STEEL	LB	31,841.00	1.56	49,671.96	0.00	0.00	1.50	47,761.50
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	72,000.00	72,000.00	0.00	0.00	50,000.00	50,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	6,000.00	6,000.00	0.00	0.00	3,300.00	3,300.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	6,000.00	6,000.00	0.00	0.00	11,000.00	11,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	2,400.00	4,800.00	0.00	0.00	1,500.00	3,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	48.00	39,072.00	0.00	0.00	50.00	40,700.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	132.00	202,356.00	0.00	0.00	85.00	130,305.00
20(F)	FURNISH PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	2,843.91	11,409,766.92	0.00	0.00	2,175.00	8,726,100.00
21(S,F)	INSTALL PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	522.00	2,094,264.00	0.00	0.00	225.00	902,700.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	111,792.00	8.40	939,052.80	0.00	0.00	7.60	849,619.20
23	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	50,422.00	7.20	363,038.40	0.00	0.00	5.90	297,489.80
24(S)	INSP.FOR CORR.RES.COATING APPLICATION	DAY	22.00	1,200.00	26,400.00	0.00	0.00	700.00	15,400.00
	TOTAL BID PRICE ALT. A				**$ 18,007,635.12**		**$ 11,724,878.00**		**$ 11,937,700.00**
	TOTAL BID PRICE ALT. B				**$ 16,762,222.08**		**$ 0.00**		**$ 12,407,700.00**

COUNTY OF ORANGE
RESOURCES & DEVELOPMENT MANAGEMENT DEPARTMENT
BID ABSTRACT

BIDS OPENED: 5/14/2008 | No. OF BIDDERS: 14 | No. OF BID ITEMS: 48 | W.O. No: EF07391

PROJECT: SAN JUAN CREEK CHANNEL WEST LEVEE PHASE I | LIMITS: 1700' TO 5700' UPSTREAM OF STONEHILL DRIVE

ITEM				AMERICAN CIVIL CONST.		CONDON-JOHNSON & ASSOC.		DUTRA CONST. CO., INC.	
NO.	DESCRIPTION	UNIT	QUANTITY	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
ALTERNATIVE A - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENTS	LS	1.00	4,000.00	4,000.00	50,000.00	50,000.00	5,000.00	5,000.00
3	CLASS "A: FIELD OFFICE	MO	12.00	2,560.00	30,720.00	1,000.00	12,000.00	4,000.00	48,000.00
4	SWPPP MANUAL	LS	1.00	74,000.00	74,000.00	3,500.00	3,500.00	3,500.00	3,500.00
5	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	20,500.00	20,500.00	10,000.00	10,000.00	42,000.00	42,000.00
6	DUST CONTROL	LS	1.00	96,350.00	96,350.00	75,000.00	75,000.00	23,000.00	23,000.00
7	CLEARING AND GRUBBING	LS	1.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	37,700.00	37,700.00	63,000.00	63,000.00	22,000.00	22,000.00
9	UNCLASSIFIED EXCAVATION	CY	878.00	26.30	23,091.40	100.00	87,800.00	57.00	50,046.00
10	UNCLASSIFIED FILL	CY	64.00	54.60	3,494.40	220.00	14,080.00	47.00	3,008.00
11	REMOVEW REINFORCED PCC LINING	CY	207.00	133.50	27,634.50	190.00	39,330.00	138.00	28,566.00
12	STRUCTURE CONCRETE	CY	940.00	214.00	201,160.00	280.00	263,200.00	275.00	258,500.00
13	BAR REINFORCING STEEL	LB	35,510.00	1.35	47,938.50	1.23	43,677.30	1.80	63,918.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	41,000.00	41,000.00	110,000.00	110,000.00	41,000.00	41,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,700.00	2,700.00	2,600.00	2,600.00	4,000.00	4,000.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	11,650.00	11,650.00	11,000.00	11,000.00	10,000.00	10,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	875.00	1,750.00	1,000.00	2,000.00	800.00	1,600.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	13.00	10,582.00	58.00	47,212.00	51.00	41,514.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	52.00	79,716.00	87.00	133,371.00	167.00	256,011.00
20(F)	FURNISH AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	2,270.00	9,107,240.00	2,564.00	10,286,768.00	2,415.00	9,688,980.00
21(S,F)	INSTALL AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	125.00	501,500.00	90.00	361,080.00	240.00	962,880.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	163,489.00	6.27	1,025,076.03	6.20	1,013,631.80	7.00	1,144,423.00
23(S,F)	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	32,698.00	4.20	137,331.60	4.10	134,061.80	4.50	147,141.00
24(S)	INSP. FOR CORROSION RES. COATING APP.	DAY	25.00	880.00	22,000.00	550.00	13,750.00	750.00	18,750.00
ALTERNATIVE B - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	0.00	0.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENT	LS	1.00	4,000.00	4,000.00	0.00	0.00	5,000.00	5,000.00
3	CLASS "A" FIELD OFFICE	MO	12.00	2,560.00	30,720.00	0.00	0.00	4,000.00	48,000.00
4	SWPPP MANUAL	LS	1.00	74,000.00	74,000.00	0.00	0.00	3,500.00	3,500.00
5	MAINTAIN TRAFFIC & DETOURS	LS	1.00	20,500.00	20,500.00	0.00	0.00	42,000.00	42,000.00
6	DUST CONTROL	LS	1.00	96,350.00	96,350.00	0.00	0.00	23,000.00	23,000.00
7	CLEARING AND GRUBBING	LS	1.00	5,000.00	5,000.00	0.00	0.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	37,700.00	37,700.00	0.00	0.00	22,000.00	22,000.00
9	UNCLASSIFIED EXCAVATION	CY	1,653.00	17.60	29,092.80	0.00	0.00	23.00	38,019.00
10	UNCLASSIFIED FILL	CY	1,116.00	40.75	45,477.00	0.00	0.00	23.50	26,226.00
11	REMOVE REINFORCE PCC LINING	CY	207.00	133.50	27,634.50	0.00	0.00	138.00	28,566.00
12	STRUCTURE CONCRETE	CY	645.00	214.00	138,030.00	0.00	0.00	275.00	177,375.00
13	BAR REINFORCING STEEL	LB	31,841.00	1.35	42,985.35	0.00	0.00	2.00	63,682.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	41,000.00	41,000.00	0.00	0.00	41,000.00	41,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,700.00	2,700.00	0.00	0.00	4,000.00	4,000.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	11,650.00	11,650.00	0.00	0.00	10,000.00	10,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	875.00	1,750.00	0.00	0.00	800.00	1,600.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	13.00	10,582.00	0.00	0.00	51.00	41,514.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	52.00	79,716.00	0.00	0.00	167.00	256,011.00
20(F)	FURNISH PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	2,270.00	9,107,240.00	0.00	0.00	2,575.00	10,330,900.00
21(S,F)	INSTALL PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	165.00	661,980.00	0.00	0.00	263.50	1,057,162.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	111,792.00	6.00	670,752.00	0.00	0.00	7.50	838,440.00
23	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	50,422.00	4.00	201,688.00	0.00	0.00	6.00	302,532.00
24(S)	INSP.FOR CORR.RES.COATING APPLICATION	DAY	22.00	880.00	19,360.00	0.00	0.00	760.00	16,720.00
	TOTAL BID PRICE ALT. A				**$ 12,112,134.43**		**$ 13,382,061.90**		**$ 13,468,837.00**
	TOTAL BID PRICE ALT. B				**$ 11,959,907.65**		**$ 0.00**		**$ 13,982,247.00**

COUNTY OF ORANGE
RESOURCES & DEVELOPMENT MANAGEMENT DEPARTMENT
BID ABSTRACT

BIDS OPENED: 5/14/2008 | No. OF BIDDERS: 14 | No. OF BID ITEMS: 48 | W.O. No: EF07391

PROJECT: SAN JUAN CREEK CHANNEL WEST LEVEE PHASE I | LIMITS: 1700' TO 5700' UPSTREAM OF STONEHILL DRIVE

ITEM				PETERSON-CHASE GEN ENG'G		SEMA CONSTRUCTION, INC.		SKANSKA USA CIVIL	
NO.	DESCRIPTION	UNIT	QUANTITY	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
ALTERNATIVE A - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	300,000.00	300,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENTS	LS	1.00	10,000.00	10,000.00	5,000.00	5,000.00	25,000.00	25,000.00
3	CLASS "A: FIELD OFFICE	MO	12.00	3,600.00	43,200.00	3,500.00	42,000.00	5,000.00	60,000.00
4	SWPPP MANUAL	LS	1.00	2,500.00	2,500.00	20,000.00	20,000.00	29,000.00	29,000.00
5	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	40,000.00	40,000.00	30,000.00	30,000.00	25,500.00	25,500.00
6	DUST CONTROL	LS	1.00	45,000.00	45,000.00	65,000.00	65,000.00	39,500.00	39,500.00
7	CLEARING AND GRUBBING	LS	1.00	20,000.00	20,000.00	100,000.00	100,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	5,000.00	5,000.00	5,000.00	5,000.00	4,000.00	4,000.00
9	UNCLASSIFIED EXCAVATION	CY	878.00	100.00	87,800.00	40.00	35,120.00	57.00	50,046.00
10	UNCLASSIFIED FILL	CY	64.00	100.00	6,400.00	390.00	24,960.00	200.00	12,800.00
11	REMOVEW REINFORCED PCC LINING	CY	207.00	100.00	20,700.00	220.00	45,540.00	115.00	23,805.00
12	STRUCTURE CONCRETE	CY	940.00	500.00	470,000.00	390.00	366,600.00	420.00	394,800.00
13	BAR REINFORCING STEEL	LB	35,510.00	1.90	67,469.00	1.30	46,163.00	2.50	88,775.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	240,000.00	240,000.00	100,000.00	100,000.00	36,250.00	36,250.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	3,000.00	3,000.00	5,000.00	5,000.00	7,600.00	7,600.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	10,000.00	10,000.00	4,500.00	4,500.00	65,000.00	65,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	1,000.00	2,000.00	2,500.00	5,000.00	4,000.00	8,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	55.00	44,770.00	44.00	35,816.00	61.00	49,654.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	97.00	148,701.00	110.00	168,630.00	130.00	199,290.00
20(F)	FURNISH AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	2,360.00	9,468,320.00	2,570.00	10,310,840.00	2,527.00	10,138,324.00
21(S,F)	INSTALL AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	357.00	1,432,284.00	117.00	469,404.00	165.00	661,980.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	163,489.00	6.30	1,029,980.70	6.75	1,103,550.75	7.00	1,144,423.00
23(S,F)	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	32,698.00	6.30	205,997.40	4.50	147,141.00	5.00	163,490.00
24(S)	INSP. FOR CORROSION RES. COATING APP.	DAY	25.00	660.00	16,500.00	600.00	15,000.00	750.00	18,750.00
ALTERNATIVE B - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	0.00	0.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENT	LS	1.00	0.00	0.00	5,000.00	5,000.00	25,000.00	25,000.00
3	CLASS "A" FIELD OFFICE	MO	12.00	0.00	0.00	3,500.00	42,000.00	4,000.00	48,000.00
4	SWPPP MANUAL	LS	1.00	0.00	0.00	20,000.00	20,000.00	29,000.00	29,000.00
5	MAINTAIN TRAFFIC & DETOURS	LS	1.00	0.00	0.00	30,000.00	30,000.00	25,500.00	25,500.00
6	DUST CONTROL	LS	1.00	0.00	0.00	65,000.00	65,000.00	39,500.00	39,500.00
7	CLEARING AND GRUBBING	LS	1.00	0.00	0.00	100,000.00	100,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	0.00	0.00	5,000.00	5,000.00	4,000.00	4,000.00
9	UNCLASSIFIED EXCAVATION	CY	1,653.00	0.00	0.00	30.00	49,590.00	26.00	42,978.00
10	UNCLASSIFIED FILL	CY	1,116.00	0.00	0.00	40.00	44,640.00	80.00	89,280.00
11	REMOVE REINFORCE PCC LINING	CY	207.00	0.00	0.00	220.00	45,540.00	100.00	20,700.00
12	STRUCTURE CONCRETE	CY	645.00	0.00	0.00	450.00	290,250.00	405.00	261,225.00
13	BAR REINFORCING STEEL	LB	31,841.00	0.00	0.00	1.30	41,393.30	2.00	63,682.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	0.00	0.00	100,000.00	100,000.00	36,250.00	36,250.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	0.00	0.00	5,000.00	5,000.00	7,600.00	7,600.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	0.00	0.00	5,000.00	5,000.00	50,000.00	50,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	0.00	0.00	2,500.00	5,000.00	4,000.00	8,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	0.00	0.00	44.00	35,816.00	60.00	48,840.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	0.00	0.00	115.00	176,295.00	130.00	199,290.00
20(F)	FURNISH PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	0.00	0.00	2,414.00	9,684,968.00	2,530.00	10,150,360.00
21(S,F)	INSTALL PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	0.00	0.00	114.00	457,368.00	150.00	601,800.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	111,792.00	0.00	0.00	7.50	838,440.00	8.00	894,336.00
23	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	50,422.00	0.00	0.00	5.80	292,447.60	6.00	302,532.00
24(S)	INSP.FOR CORR.RES.COATING APPLICATION	DAY	22.00	0.00	0.00	600.00	13,200.00	750.00	16,500.00
	TOTAL BID PRICE ALT. A				**$ 13,719,622.10**		**$ 13,750,264.75**		**$ 13,850,987.00**
	TOTAL BID PRICE ALT. B				**$ 0.00**		**$ 12,951,947.90**		**$ 13,569,373.00**

COUNTY OF ORANGE
RESOURCES & DEVELOPMENT MANAGEMENT DEPARTMENT
BID ABSTRACT

BIDS OPENED: 5/14/2008 | No. OF BIDDERS: 14 | No. OF BID ITEMS: 48 | W.O. No: EF07391

PROJECT: SAN JUAN CREEK CHANNEL WEST LEVEE PHASE I | LIMITS: 1700' TO 5700' UPSTREAM OF STONEHILL DRIVE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	MCM CONST., INC. ITEM PRICE	MCM CONST., INC. TOTAL	FTR INTERNATIONAL INC. ITEM PRICE	FTR INTERNATIONAL INC. TOTAL	SHIMMICK CONST. CO., INC. ITEM PRICE	SHIMMICK CONST. CO., INC. TOTAL
ALTERNATIVE A - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENTS	LS	1.00	10,000.00	10,000.00	100,000.00	100,000.00	2,500.00	2,500.00
3	CLASS "A: FIELD OFFICE	MO	12.00	5,000.00	60,000.00	1,000.00	12,000.00	1,000.00	12,000.00
4	SWPPP MANUAL	LS	1.00	3,400.00	3,400.00	50,000.00	50,000.00	10,000.00	10,000.00
5	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	20,000.00	20,000.00	200,000.00	200,000.00	5,000.00	5,000.00
6	DUST CONTROL	LS	1.00	25,000.00	25,000.00	320,000.00	320,000.00	10,000.00	10,000.00
7	CLEARING AND GRUBBING	LS	1.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	7,500.00	7,500.00	60,000.00	60,000.00	25,000.00	25,000.00
9	UNCLASSIFIED EXCAVATION	CY	878.00	40.00	35,120.00	80.00	70,240.00	80.00	70,240.00
10	UNCLASSIFIED FILL	CY	64.00	100.00	6,400.00	160.00	10,240.00	40.00	2,560.00
11	REMOVEW REINFORCED PCC LINING	CY	207.00	80.00	16,560.00	170.00	35,190.00	100.00	20,700.00
12	STRUCTURE CONCRETE	CY	940.00	200.00	188,000.00	2,163.00	2,033,220.00	400.00	376,000.00
13	BAR REINFORCING STEEL	LB	35,510.00	1.25	44,387.50	2.00	71,020.00	2.00	71,020.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	20,000.00	20,000.00	60,000.00	60,000.00	100,000.00	100,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,500.00	2,500.00	7,000.00	7,000.00	2,500.00	2,500.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	15,000.00	15,000.00	40,000.00	40,000.00	5,000.00	5,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	500.00	1,000.00	1,500.00	3,000.00	1,000.00	2,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	45.00	36,630.00	75.00	61,050.00	40.00	32,560.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	80.00	122,640.00	150.00	229,950.00	120.00	183,960.00
20(F)	FURNISH AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	2,550.00	10,230,600.00	2,325.00	9,327,900.00	2,875.00	11,534,500.00
21(S,F)	INSTALL AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	406.00	1,628,872.00	129.00	517,548.00	200.00	802,400.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	163,489.00	6.30	1,029,980.70	7.00	1,144,423.00	8.00	1,307,912.00
23(S,F)	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	32,698.00	4.20	137,331.60	5.00	163,490.00	5.00	163,490.00
24(S)	INSP. FOR CORROSION RES. COATING APP.	DAY	25.00	750.00	18,750.00	600.00	15,000.00	600.00	15,000.00
ALTERNATIVE B - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENT	LS	1.00	10,000.00	10,000.00	100,000.00	100,000.00	2,500.00	2,500.00
3	CLASS "A" FIELD OFFICE	MO	12.00	5,000.00	60,000.00	1,000.00	12,000.00	1,000.00	12,000.00
4	SWPPP MANUAL	LS	1.00	3,400.00	3,400.00	50,000.00	50,000.00	10,000.00	10,000.00
5	MAINTAIN TRAFFIC & DETOURS	LS	1.00	20,000.00	20,000.00	200,000.00	200,000.00	5,000.00	5,000.00
6	DUST CONTROL	LS	1.00	25,000.00	25,000.00	320,000.00	320,000.00	10,000.00	10,000.00
7	CLEARING AND GRUBBING	LS	1.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	7,500.00	7,500.00	60,000.00	60,000.00	25,000.00	25,000.00
9	UNCLASSIFIED EXCAVATION	CY	1,653.00	25.00	41,325.00	80.00	132,240.00	80.00	132,240.00
10	UNCLASSIFIED FILL	CY	1,116.00	45.00	50,220.00	160.00	178,560.00	60.00	66,960.00
11	REMOVE REINFORCE PCC LINING	CY	207.00	80.00	16,560.00	170.00	35,190.00	100.00	20,700.00
12	STRUCTURE CONCRETE	CY	645.00	290.00	187,050.00	2,600.00	1,677,000.00	550.00	354,750.00
13	BAR REINFORCING STEEL	LB	31,841.00	1.25	39,801.25	2.00	63,682.00	2.00	63,682.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	20,000.00	20,000.00	60,000.00	60,000.00	100,000.00	100,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,500.00	2,500.00	7,000.00	7,000.00	2,500.00	2,500.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	15,000.00	15,000.00	40,000.00	40,000.00	5,000.00	5,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	500.00	1,000.00	1,500.00	3,000.00	1,000.00	2,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	45.00	36,630.00	75.00	61,050.00	40.00	32,560.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	80.00	122,640.00	150.00	229,950.00	120.00	183,960.00
20(F)	FURNISH PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	2,650.00	10,631,800.00	2,181.00	8,750,172.00	2,875.00	11,534,500.00
21(S,F)	INSTALL PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	500.00	2,006,000.00	129.00	517,548.00	250.00	1,003,000.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	111,792.00	7.10	793,723.20	8.00	894,336.00	8.00	894,336.00
23	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	50,422.00	5.45	274,799.90	6.00	302,532.00	5.00	252,110.00
24(S)	INSP.FOR CORR.RES.COATING APPLICATION	DAY	22.00	750.00	16,500.00	600.00	13,200.00	600.00	13,200.00
	TOTAL BID PRICE ALT. A				**$ 14,264,671.80**		**$ 15,136,271.00**		**$ 15,359,342.00**
	TOTAL BID PRICE ALT. B				**$ 14,986,449.35**		**$ 14,312,460.00**		**$ 15,330,998.00**

COUNTY OF ORANGE
RESOURCES & DEVELOPMENT MANAGEMENT DEPARTMENT
BID ABSTRACT

BIDS OPENED: 5/14/2008 | No. OF BIDDERS: 14 | No. OF BID ITEMS: 48 | W.O. No: EF07391

PROJECT: SAN JUAN CREEK CHANNEL WEST LEVEE PHASE I | LIMITS: 1700' TO 5700' UPSTREAM OF STONEHILL DRIVE

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	METRO BUILDERS & ENGRS. ITEM PRICE	METRO BUILDERS & ENGRS. TOTAL	MIKE BUBALO CONST. CO. ITEM PRICE	MIKE BUBALO CONST. CO. TOTAL	BLUE IRON, INC. ITEM PRICE	BLUE IRON, INC. TOTAL
ALTERNATIVE A - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	1,500,000.00	1,500,000.00	600,000.00	600,000.00	600,000.00	600,000.00
2	SECTION D PERMIT REQUIREMENTS	LS	1.00	59,000.00	59,000.00	20,000.00	20,000.00	50,000.00	50,000.00
3	CLASS "A: FIELD OFFICE	MO	12.00	5,900.00	70,800.00	3,500.00	42,000.00	25,000.00	300,000.00
4	SWPPP MANUAL	LS	1.00	11,800.00	11,800.00	6,000.00	6,000.00	200,000.00	200,000.00
5	MAINTAIN TRAFFIC AND DETOURS	LS	1.00	41,300.00	41,300.00	30,000.00	30,000.00	50,000.00	50,000.00
6	DUST CONTROL	LS	1.00	88,500.00	88,500.00	25,000.00	25,000.00	579,150.00	579,150.00
7	CLEARING AND GRUBBING	LS	1.00	53,100.00	53,100.00	5,000.00	5,000.00	5,000.00	5,000.00
8(S)	TEMPORARY FENCE	LS	1.00	11,800.00	11,800.00	8,000.00	8,000.00	50,000.00	50,000.00
9	UNCLASSIFIED EXCAVATION	CY	878.00	41.30	36,261.40	500.00	439,000.00	22.78	20,000.84
10	UNCLASSIFIED FILL	CY	64.00	118.00	7,552.00	200.00	12,800.00	390.62	24,999.68
11	REMOVEW REINFORCED PCC LINING	CY	207.00	159.30	32,975.10	150.00	31,050.00	442.03	91,500.21
12	STRUCTURE CONCRETE	CY	940.00	200.00	188,000.00	350.00	329,000.00	216.30	203,322.00
13	BAR REINFORCING STEEL	LB	35,510.00	1.31	46,518.10	2.00	71,020.00	1.35	47,938.50
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	73,750.00	73,750.00	150,000.00	150,000.00	60,000.00	60,000.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,950.00	2,950.00	5,000.00	5,000.00	15,000.00	15,000.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	41,300.00	41,300.00	5,000.00	5,000.00	80,000.00	80,000.00
17	PROJECT INFORMATION SIGN	EA	2.00	885.00	1,770.00	3,000.00	6,000.00	4,000.00	8,000.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	41.30	33,618.20	50.00	40,700.00	48.30	39,316.20
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	102.50	157,132.50	200.00	306,600.00	205.25	314,648.25
20(F)	FURNISH AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	2,489.97	9,989,759.64	2,642.07	10,600,000.00	2,413.67	9,683,644.04
21(S,F)	INSTALL AZ46 ASTM A572 STEEL SHEET PILES	LF	4,012.00	403.84	1,620,206.08	490.00	1,965,880.00	945.37	3,792,824.44
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	163,489.00	7.36	1,203,279.04	6.50	1,062,678.50	8.20	1,340,609.80
23(S,F)	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	32,698.00	4.84	158,258.32	4.20	137,331.60	4.99	163,163.02
24(S)	INSP. FOR CORROSION RES. COATING APP.	DAY	25.00	650.00	16,250.00	600.00	15,000.00	614.25	15,356.25
ALTERNATIVE B - SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	1,500,000.00	1,500,000.00	0.00	0.00	0.00	0.00
2	SECTION D PERMIT REQUIREMENT	LS	1.00	59,000.00	59,000.00	0.00	0.00	0.00	0.00
3	CLASS "A" FIELD OFFICE	MO	12.00	5,900.00	70,800.00	0.00	0.00	0.00	0.00
4	SWPPP MANUAL	LS	1.00	11,800.00	11,800.00	0.00	0.00	0.00	0.00
5	MAINTAIN TRAFFIC & DETOURS	LS	1.00	41,300.00	41,300.00	0.00	0.00	0.00	0.00
6	DUST CONTROL	LS	1.00	88,500.00	88,500.00	0.00	0.00	0.00	0.00
7	CLEARING AND GRUBBING	LS	1.00	53,100.00	53,100.00	0.00	0.00	0.00	0.00
8(S)	TEMPORARY FENCE	LS	1.00	11,800.00	11,800.00	0.00	0.00	0.00	0.00
9	UNCLASSIFIED EXCAVATION	CY	1,653.00	41.30	68,268.90	0.00	0.00	0.00	0.00
10	UNCLASSIFIED FILL	CY	1,116.00	118.00	131,688.00	0.00	0.00	0.00	0.00
11	REMOVE REINFORCE PCC LINING	CY	207.00	159.30	32,975.10	0.00	0.00	0.00	0.00
12	STRUCTURE CONCRETE	CY	645.00	212.00	136,740.00	0.00	0.00	0.00	0.00
13	BAR REINFORCING STEEL	LB	31,841.00	1.32	42,030.12	0.00	0.00	0.00	0.00
14(D)	REMOVE & REPLACE RIPRAP	LS	1.00	73,750.00	73,750.00	0.00	0.00	0.00	0.00
15(D,S)	DOUBLE SWING CHAIN LINK GATE	EA	1.00	2,950.00	2,950.00	0.00	0.00	0.00	0.00
16	BIKEWAY SIGNAGE & STRIPING	LS	1.00	41,300.00	41,300.00	0.00	0.00	0.00	0.00
17	PROJECT INFORMATION SIGN	EA	2.00	885.00	1,770.00	0.00	0.00	0.00	0.00
18(D)	REMOVE AC PAVEMENT (FULL WIDTH)	CY	814.00	41.30	33,618.20	0.00	0.00	0.00	0.00
19(D)	REPLACE AC PAVEMENT (FULL WIDTH)	TN	1,533.00	102.50	157,132.50	0.00	0.00	0.00	0.00
20(F)	FURNISH PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	2,685.44	10,773,985.28	0.00	0.00	0.00	0.00
21(S,F)	INSTALL PZC-B 51 ASTM A572 COMB. WALL SYS.	LF	4,012.00	403.84	1,620,206.08	0.00	0.00	0.00	0.00
22(S,F)	CARBOLINE POLYBRID 705 CORR.RES.COATING	SF	111,792.00	8.21	917,812.32	0.00	0.00	0.00	0.00
23	CARBOLINE CARBOGUARD 691 CORR.RES.COATING	SF	50,422.00	6.31	318,162.82	0.00	0.00	0.00	0.00
24(S)	INSP.FOR CORR.RES.COATING APPLICATION	DAY	22.00	650.00	14,300.00	0.00	0.00	0.00	0.00
	TOTAL BID PRICE ALT. A				**$ 15,445,880.38**		**$ 15,913,060.10**		**$ 17,734,473.23**
	TOTAL BID PRICE ALT. B				**$ 16,202,989.32**		**$ 0.00**		**$ 0.00**