

**COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT**

BIDS OPENED: 3/26/03
PROJECT: SEGUNDA DESHECHA CANADA CHANNEL

No. OF BIDDERS: 14
LIMITS: EL CAMINO REAL TO DOWNSTREAM OF I-5 FREEWAY

No. OF BID ITEMS: 44

W.O. No: EF07331

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ENGINEER'S ESTIMATE		BELCZAK & SONS, INC.		SUKUT CONSTRUCTION, INC	
				ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
2	CLASS B FIELD OFFICE	LS	1.00	20,000.00	20,000.00	30,000.00	30,000.00	21,000.00	21,000.00
3	CONSTRUCTION MONITORING	LS	1.00	75,000.00	75,000.00	100,000.00	100,000.00	40,000.00	40,000.00
4	DEWATERING	LS	1.00	200,000.00	200,000.00	200,000.00	200,000.00	210,000.00	210,000.00
5	MAINT. TRAFFIC, DETOURS & ACCESS	LS	1.00	25,000.00	25,000.00	50,000.00	50,000.00	28,000.00	28,000.00
6	DUST CONTROL	LS	1.00	15,000.00	15,000.00	40,000.00	40,000.00	50,000.00	50,000.00
7	CLEARING & GRUBBING	LS	1.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00
8	REMOVE UNREINFORCED PCC	LS	1.00	5,000.00	5,000.00	13,000.00	13,000.00	3,000.00	3,000.00
9	REMOVE REINFORCED PCC	CY	1,900.00	65.00	123,500.00	85.00	161,500.00	14.00	26,600.00
10	REMOVE FENCING	LF	6,632.00	3.00	19,896.00	3.00	19,896.00	2.00	13,264.00
11	TEMPORARY FENCE	LS	1.00	5,000.00	5,000.00	15,000.00	15,000.00	1,200.00	1,200.00
12	UNCLASSIFIED EXCAVATION	CY	9,182.00	20.00	183,640.00	20.00	183,640.00	8.50	78,047.00
13	SHORING & TRENCH SHORING	LS	1.00	1,500,000.00	1,500,000.00	945,000.00	945,000.00	950,000.00	950,000.00
14	STRUCTURE BACKFILL	CY	2,652.00	35.00	92,820.00	22.00	58,344.00	25.00	66,300.00
15	UNCLASSIFIED FILL	CY	23,747.00	40.00	949,880.00	22.00	522,434.00	30.00	712,410.00
16	STRUCTURE CONCRETE (OPEN CHNL.)	CY	6,471.00	215.00	1,391,265.00	200.00	1,294,200.00	270.00	1,747,170.00
17	STRUCTURE CONCRETE (RCB)	CY	1,250.00	230.00	287,500.00	200.00	250,000.00	295.00	368,750.00
18	CONTINUOUS CHNL. WALL DRAINAGE	LF	7,720.00	5.00	38,600.00	15.00	115,800.00	16.00	123,520.00
19	BAR REINF. STEEL (OPEN CHANNEL)	LB	1,190,406.00	0.53	630,915.18	0.44	523,778.64	0.43	511,874.58
20	BAR REINFORCING STEEL (RCB)	LB	175,935.00	0.54	95,004.90	0.44	77,411.40	0.48	84,448.80
21	MISCELLANEOUS CONCRETE	CY	142.00	300.00	42,600.00	300.00	42,600.00	300.00	42,600.00
22	REINF. CONCRETE STAIRWAY & RAIL	LF	108.00	400.00	43,200.00	200.00	21,600.00	168.00	18,144.00
23	CONCRETE V-DITCH	LF	1,673.00	15.00	25,095.00	18.00	30,114.00	21.00	35,133.00
24	CONC. BLOCK WALL (27+75-33+05)	SF	1,961.00	20.00	39,220.00	13.00	25,493.00	18.00	35,298.00
25	CONCRETE BLOCK WALL (@ ACCESS)	SF	221.00	20.00	4,420.00	13.00	2,873.00	27.00	5,967.00
26	SIDE INLET (RCP)	EA	13.00	3,000.00	39,000.00	1,500.00	19,500.00	2,300.00	29,900.00
27	SIDE INLET (PVC & PE)	EA	15.00	500.00	7,500.00	600.00	9,000.00	400.00	6,000.00
28	60" INLET	LS	1.00	20,000.00	20,000.00	14,000.00	14,000.00	9,500.00	9,500.00
29	MAINT. RD. DRAINAGE H/W & INLET	EA	8.00	2,500.00	20,000.00	2,000.00	16,000.00	5,800.00	46,400.00
30	DOWNDRAIN INLET	EA	11.00	3,000.00	33,000.00	3,000.00	33,000.00	3,100.00	34,100.00
31	DROP INLET	LS	1.00	50,000.00	50,000.00	25,000.00	25,000.00	21,000.00	21,000.00
32	TRASH DEBRIS BOOM	LS	1.00	15,000.00	15,000.00	15,000.00	15,000.00	4,900.00	4,900.00
33	CHAIN LINK FENCE	LF	7,252.00	12.00	87,024.00	7.00	50,764.00	7.50	54,390.00
34	CHAIN LINK FENCE W/BARBED WIRE	LF	371.00	15.00	5,565.00	10.00	3,710.00	11.00	4,081.00
35	CHAIN LINK DOUBLE SWING GATE	EA	3.00	1,000.00	3,000.00	750.00	2,250.00	750.00	2,250.00
36	4' WIDE CHAIN LINK GATE	EA	6.00	600.00	3,600.00	350.00	2,100.00	375.00	2,250.00
37	GUARD CABLE FENCE	LF	6,860.00	5.00	34,300.00	4.00	27,440.00	3.50	24,010.00
38	AGGREGATE BASE	TN	3,340.00	20.00	66,800.00	20.00	66,800.00	28.00	93,520.00
39	GRAVEL BASE	CY	5,021.00	25.00	125,525.00	75.00	376,575.00	48.00	241,008.00
40	TYPE I FILTER FABRIC	SY	22,190.00	1.50	33,285.00	0.70	15,533.00	0.50	11,095.00
41	TYPE II FILTER FABRIC	SY	15,630.00	1.50	23,445.00	1.25	19,537.50	1.00	15,630.00
42	PROJECT INFORMATION SIGN	EA	4.00	1,000.00	4,000.00	900.00	3,600.00	600.00	2,400.00
43	SWPPP & POST CONST. PLAN	LS	1.00	30,000.00	30,000.00	20,000.00	20,000.00	24,000.00	24,000.00
44	PLANTING & IRRIGATION	LS	1.00	70,000.00	70,000.00	25,000.00	25,000.00	45,000.00	45,000.00
TOTAL BID PRICE					\$ 6,758,600.08		\$ 5,742,493.54		\$ 6,119,160.38

**COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT**

BIDS OPENED: 3/26/03
PROJECT: SEGUNDA DESHECHA CANADA CHANNEL

No. OF BIDDERS: 14
LIMITS: EL CAMINO REAL TO DOWNSTREAM OF I-5 FREEWAY

No. OF BID ITEMS: 44

W.O. No: EF07331

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	HERZOG CONTRACTING CORP.		KEC ENGINEERING		SEMA CONSTRUCTION, INC.	
				ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	98,000.00	98,000.00	200,000.00	200,000.00	200,000.00	200,000.00
2	CLASS B FIELD OFFICE	LS	1.00	15,000.00	15,000.00	35,000.00	35,000.00	41,000.00	41,000.00
3	CONSTRUCTION MONITORING	LS	1.00	40,000.00	40,000.00	80,000.00	80,000.00	121,000.00	121,000.00
4	DEWATERING	LS	1.00	25,000.00	25,000.00	80,000.00	80,000.00	165,000.00	165,000.00
5	MAINT. TRAFFIC, DETOURS & ACCESS	LS	1.00	80,000.00	80,000.00	20,000.00	20,000.00	34,000.00	34,000.00
6	DUST CONTROL	LS	1.00	25,000.00	25,000.00	60,000.00	60,000.00	71,000.00	71,000.00
7	CLEARING & GRUBBING	LS	1.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00
8	REMOVE UNREINFORCED PCC	LS	1.00	15,500.00	15,500.00	30,000.00	30,000.00	11,000.00	11,000.00
9	REMOVE REINFORCED PCC	CY	1,900.00	96.00	182,400.00	55.00	104,500.00	55.00	104,500.00
10	REMOVE FENCING	LF	6,632.00	3.00	19,896.00	2.00	13,264.00	2.10	13,927.20
11	TEMPORARY FENCE	LS	1.00	11,000.00	11,000.00	5,000.00	5,000.00	8,400.00	8,400.00
12	UNCLASSIFIED EXCAVATION	CY	9,182.00	17.00	156,094.00	35.00	321,370.00	16.50	151,503.00
13	SHORING & TRENCH SHORING	LS	1.00	215,000.00	215,000.00	700,000.00	700,000.00	756,048.44	756,048.44
14	STRUCTURE BACKFILL	CY	2,652.00	36.00	95,472.00	45.00	119,340.00	48.00	127,296.00
15	UNCLASSIFIED FILL	CY	23,747.00	34.00	807,398.00	39.00	926,133.00	39.00	926,133.00
16	STRUCTURE CONCRETE (OPEN CHNL.)	CY	6,471.00	320.00	2,070,720.00	205.00	1,326,555.00	232.00	1,501,272.00
17	STRUCTURE CONCRETE (RCB)	CY	1,250.00	300.00	375,000.00	200.00	250,000.00	232.00	290,000.00
18	CONTINUOUS CHNL. WALL DRAINAGE	LF	7,720.00	33.00	254,760.00	30.00	231,600.00	19.00	146,680.00
19	BAR REINF. STEEL (OPEN CHANNEL)	LB	1,190,406.00	0.41	488,066.46	0.40	476,162.40	0.46	547,586.76
20	BAR REINFORCING STEEL (RCB)	LB	175,935.00	0.60	105,561.00	0.45	79,170.75	0.47	82,689.45
21	MISCELLANEOUS CONCRETE	CY	142.00	500.00	71,000.00	210.00	29,820.00	370.00	52,540.00
22	REINF. CONCRETE STAIRWAY & RAIL	LF	108.00	180.00	19,440.00	275.00	29,700.00	390.00	42,120.00
23	CONCRETE V-DITCH	LF	1,673.00	6.00	10,038.00	15.00	25,095.00	19.00	31,787.00
24	CONC. BLOCK WALL (27+75-33+05)	SF	1,961.00	28.00	54,908.00	25.00	49,025.00	23.00	45,103.00
25	CONCRETE BLOCK WALL (@ ACCESS)	SF	221.00	53.00	11,713.00	60.00	13,260.00	24.00	5,304.00
26	SIDE INLET (RCP)	EA	13.00	3,700.00	48,100.00	5,000.00	65,000.00	8,000.00	104,000.00
27	SIDE INLET (PVC & PE)	EA	15.00	2,400.00	36,000.00	2,000.00	30,000.00	1,150.00	17,250.00
28	60" INLET	LS	1.00	47,000.00	47,000.00	20,000.00	20,000.00	4,100.00	4,100.00
29	MAINT. RD. DRAINAGE H/W & INLET	EA	8.00	4,300.00	34,400.00	3,000.00	24,000.00	2,000.00	16,000.00
30	DOWNDRAIN INLET	EA	11.00	5,900.00	64,900.00	5,000.00	55,000.00	2,400.00	26,400.00
31	DROP INLET	LS	1.00	30,000.00	30,000.00	20,000.00	20,000.00	15,000.00	15,000.00
32	TRASH DEBRIS BOOM	LS	1.00	18,000.00	18,000.00	20,000.00	20,000.00	10,000.00	10,000.00
33	CHAIN LINK FENCE	LF	7,252.00	15.00	108,780.00	10.00	72,520.00	7.75	56,203.00
34	CHAIN LINK FENCE W/BARBED WIRE	LF	371.00	16.00	5,936.00	10.00	3,710.00	11.00	4,081.00
35	CHAIN LINK DOUBLE SWING GATE	EA	3.00	1,500.00	4,500.00	950.00	2,850.00	760.00	2,280.00
36	4' WIDE CHAIN LINK GATE	EA	6.00	700.00	4,200.00	380.00	2,280.00	375.00	2,250.00
37	GUARD CABLE FENCE	LF	6,860.00	6.00	41,160.00	4.00	27,440.00	3.60	24,696.00
38	AGGREGATE BASE	TN	3,340.00	18.00	60,120.00	30.00	100,200.00	18.00	60,120.00
39	GRAVEL BASE	CY	5,021.00	45.00	225,945.00	55.00	276,155.00	49.25	247,284.25
40	TYPE I FILTER FABRIC	SY	22,190.00	1.00	22,190.00	0.60	13,314.00	1.40	31,066.00
41	TYPE II FILTER FABRIC	SY	15,630.00	2.00	31,260.00	1.00	15,630.00	2.00	31,260.00
42	PROJECT INFORMATION SIGN	EA	4.00	1,000.00	4,000.00	1,000.00	4,000.00	700.00	2,800.00
43	SWPPP & POST CONST. PLAN	LS	1.00	28,300.00	28,300.00	95,000.00	95,000.00	30,000.00	30,000.00
44	PLANTING & IRRIGATION	LS	1.00	70,000.00	70,000.00	95,000.00	95,000.00	70,000.00	70,000.00
TOTAL BID PRICE					\$ 6,206,757.46		\$ 6,222,094.15		\$ 6,305,680.15

**COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT**

BIDS OPENED: 3/26/03

No. OF BIDDERS: 14

No. OF BID ITEMS: 44

W.O. No: EF07331

PROJECT: SEGUNDA DESHECHA CANADA CHANNEL

LIMITS: EL CAMINO REAL TO DOWNSTREAM OF I-5 FREEWAY

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	COLICH & SONS		SHIMMICK CONSTRUCTION CO., INC.		STEVE P. RADOS, INC.	
				ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
2	CLASS B FIELD OFFICE	LS	1.00	15,000.00	15,000.00	20,000.00	20,000.00	13,550.00	13,550.00
3	CONSTRUCTION MONITORING	LS	1.00	30,000.00	30,000.00	15,000.00	15,000.00	80,000.00	80,000.00
4	DEWATERING	LS	1.00	75,000.00	75,000.00	50,000.00	50,000.00	250,000.00	250,000.00
5	MAINT. TRAFFIC, DETOURS & ACCESS	LS	1.00	50,000.00	50,000.00	25,000.00	25,000.00	50,000.00	50,000.00
6	DUST CONTROL	LS	1.00	50,000.00	50,000.00	30,000.00	30,000.00	25,000.00	25,000.00
7	CLEARING & GRUBBING	LS	1.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00
8	REMOVE UNREINFORCED PCC	LS	1.00	15,000.00	15,000.00	50,000.00	50,000.00	450.00	450.00
9	REMOVE REINFORCED PCC	CY	1,900.00	82.00	155,800.00	50.00	95,000.00	60.00	114,000.00
10	REMOVE FENCING	LF	6,632.00	2.00	13,264.00	15.00	99,480.00	4.00	26,528.00
11	TEMPORARY FENCE	LS	1.00	10,000.00	10,000.00	35,000.00	35,000.00	20,000.00	20,000.00
12	UNCLASSIFIED EXCAVATION	CY	9,182.00	44.00	404,008.00	25.00	229,550.00	80.00	734,560.00
13	SHORING & TRENCH SHORING	LS	1.00	715,365.00	715,365.00	400,000.00	400,000.00	1,100,000.00	1,100,000.00
14	STRUCTURE BACKFILL	CY	2,652.00	29.00	76,908.00	50.00	132,600.00	65.00	172,380.00
15	UNCLASSIFIED FILL	CY	23,747.00	39.00	926,133.00	40.00	949,880.00	37.00	878,639.00
16	STRUCTURE CONCRETE (OPEN CHNL.)	CY	6,471.00	278.00	1,798,938.00	400.00	2,588,400.00	235.00	1,520,685.00
17	STRUCTURE CONCRETE (RCB)	CY	1,250.00	313.00	391,250.00	350.00	437,500.00	200.00	250,000.00
18	CONTINUOUS CHNL. WALL DRAINAGE	LF	7,720.00	16.00	123,520.00	12.00	92,640.00	15.00	115,800.00
19	BAR REINF. STEEL (OPEN CHANNEL)	LB	1,190,406.00	0.47	559,490.82	0.55	654,723.30	0.40	476,162.40
20	BAR REINFORCING STEEL (RCB)	LB	175,935.00	0.51	89,726.85	0.55	96,764.25	0.42	73,892.70
21	MISCELLANEOUS CONCRETE	CY	142.00	282.00	40,044.00	250.00	35,500.00	500.00	71,000.00
22	REINF. CONCRETE STAIRWAY & RAIL	LF	108.00	285.00	30,780.00	140.00	15,120.00	500.00	54,000.00
23	CONCRETE V-DITCH	LF	1,673.00	12.00	20,076.00	25.00	41,825.00	30.00	50,190.00
24	CONC. BLOCK WALL (27+75-33+05)	SF	1,961.00	27.00	52,947.00	25.00	49,025.00	41.00	80,401.00
25	CONCRETE BLOCK WALL (@ ACCESS)	SF	221.00	46.00	10,166.00	25.00	5,525.00	100.00	22,100.00
26	SIDE INLET (RCP)	EA	13.00	2,800.00	36,400.00	2,000.00	26,000.00	5,500.00	71,500.00
27	SIDE INLET (PVC & PE)	EA	15.00	800.00	12,000.00	650.00	9,750.00	1,750.00	26,250.00
28	60" INLET	LS	1.00	8,500.00	8,500.00	6,000.00	6,000.00	25,000.00	25,000.00
29	MAINT. RD. DRAINAGE H/W & INLET	EA	8.00	4,400.00	35,200.00	3,000.00	24,000.00	8,000.00	64,000.00
30	DOWNDRAIN INLET	EA	11.00	4,000.00	44,000.00	2,500.00	27,500.00	8,000.00	88,000.00
31	DROP INLET	LS	1.00	34,000.00	34,000.00	12,000.00	12,000.00	15,000.00	15,000.00
32	TRASH DEBRIS BOOM	LS	1.00	5,400.00	5,400.00	6,000.00	6,000.00	7,000.00	7,000.00
33	CHAIN LINK FENCE	LF	7,252.00	13.00	94,276.00	10.00	72,520.00	8.00	58,016.00
34	CHAIN LINK FENCE W/BARBED WIRE	LF	371.00	20.00	7,420.00	13.00	4,823.00	10.00	3,710.00
35	CHAIN LINK DOUBLE SWING GATE	EA	3.00	1,143.00	3,429.00	1,000.00	3,000.00	1,000.00	3,000.00
36	4' WIDE CHAIN LINK GATE	EA	6.00	520.00	3,120.00	500.00	3,000.00	600.00	3,600.00
37	GUARD CABLE FENCE	LF	6,860.00	5.00	34,300.00	3.00	20,580.00	4.50	30,870.00
38	AGGREGATE BASE	TN	3,340.00	51.00	170,340.00	30.00	100,200.00	50.00	167,000.00
39	GRAVEL BASE	CY	5,021.00	70.00	351,470.00	35.00	175,735.00	60.00	301,260.00
40	TYPE I FILTER FABRIC	SY	22,190.00	0.52	11,538.80	4.00	88,760.00	2.50	55,475.00
41	TYPE II FILTER FABRIC	SY	15,630.00	0.71	11,097.30	4.00	62,520.00	2.50	39,075.00
42	PROJECT INFORMATION SIGN	EA	4.00	1,000.00	4,000.00	2,000.00	8,000.00	1,500.00	6,000.00
43	SWPPP & POST CONST. PLAN	LS	1.00	55,000.00	55,000.00	20,000.00	20,000.00	65,000.00	65,000.00
44	PLANTING & IRRIGATION	LS	1.00	45,000.00	45,000.00	40,000.00	40,000.00	60,000.00	60,000.00
TOTAL BID PRICE					\$ 6,894,907.77		\$ 7,133,920.55		\$ 7,544,094.10

**COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT**

BIDS OPENED: 3/26/03

No. OF BIDDERS: 14

No. OF BID ITEMS: 44

W.O. No: EF07331

PROJECT: SEGUNDA DESHECHA CANADA CHANNEL

LIMITS: EL CAMINO REAL TO DOWNSTREAM OF I-5 FREEWAY

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	STEVE BUBALO CONSTRUCTION CO.		FCI CONSTRUCTORS, INC.		BRUTOCO ENGINEERING & CONST.	
				ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
2	CLASS B FIELD OFFICE	LS	1.00	10,000.00	10,000.00	25,000.00	25,000.00	25,000.00	25,000.00
3	CONSTRUCTION MONITORING	LS	1.00	50,000.00	50,000.00	120,000.00	120,000.00	140,000.00	140,000.00
4	DEWATERING	LS	1.00	1,000.00	1,000.00	125,000.00	125,000.00	315,000.00	315,000.00
5	MAINT. TRAFFIC, DETOURS & ACCESS	LS	1.00	2,000.00	2,000.00	160,000.00	160,000.00	180,000.00	180,000.00
6	DUST CONTROL	LS	1.00	10,000.00	10,000.00	80,000.00	80,000.00	150,000.00	150,000.00
7	CLEARING & GRUBBING	LS	1.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00
8	REMOVE UNREINFORCED PCC	LS	1.00	5,000.00	5,000.00	27,000.00	27,000.00	50,000.00	50,000.00
9	REMOVE REINFORCED PCC	CY	1,900.00	150.00	285,000.00	130.00	247,000.00	120.00	228,000.00
10	REMOVE FENCING	LF	6,632.00	1.00	6,632.00	4.00	26,528.00	2.30	15,253.60
11	TEMPORARY FENCE	LS	1.00	2,000.00	2,000.00	20,000.00	20,000.00	18,000.00	18,000.00
12	UNCLASSIFIED EXCAVATION	CY	9,182.00	86.00	789,652.00	44.00	404,008.00	45.00	413,190.00
13	SHORING & TRENCH SHORING	LS	1.00	1,112,397.00	1,112,397.00	600,000.00	600,000.00	1,250,000.00	1,250,000.00
14	STRUCTURE BACKFILL	CY	2,652.00	30.00	79,560.00	45.00	119,340.00	70.00	185,640.00
15	UNCLASSIFIED FILL	CY	23,747.00	30.00	712,410.00	41.00	973,627.00	32.00	759,904.00
16	STRUCTURE CONCRETE (OPEN CHNL.)	CY	6,471.00	314.00	2,031,894.00	288.00	1,863,648.00	268.00	1,734,228.00
17	STRUCTURE CONCRETE (RCB)	CY	1,250.00	320.00	400,000.00	320.00	400,000.00	230.00	287,500.00
18	CONTINUOUS CHNL. WALL DRAINAGE	LF	7,720.00	10.00	77,200.00	28.00	216,160.00	14.00	108,080.00
19	BAR REINF. STEEL (OPEN CHANNEL)	LB	1,190,406.00	0.65	773,763.90	0.40	476,162.40	0.45	535,682.70
20	BAR REINFORCING STEEL (RCB)	LB	175,935.00	0.46	80,930.10	0.44	77,411.40	0.45	79,170.75
21	MISCELLANEOUS CONCRETE	CY	142.00	320.00	45,440.00	300.00	42,600.00	355.00	50,410.00
22	REINF. CONCRETE STAIRWAY & RAIL	LF	108.00	100.00	10,800.00	225.00	24,300.00	235.00	25,380.00
23	CONCRETE V-DITCH	LF	1,673.00	5.00	8,365.00	25.00	41,825.00	23.00	38,479.00
24	CONC. BLOCK WALL (27+75-33+05)	SF	1,961.00	25.00	49,025.00	40.00	78,440.00	32.00	62,752.00
25	CONCRETE BLOCK WALL (@ ACCESS)	SF	221.00	25.00	5,525.00	75.00	16,575.00	39.00	8,619.00
26	SIDE INLET (RCP)	EA	13.00	500.00	6,500.00	3,700.00	48,100.00	5,600.00	72,800.00
27	SIDE INLET (PVC & PE)	EA	15.00	300.00	4,500.00	2,400.00	36,000.00	4,400.00	66,000.00
28	60" INLET	LS	1.00	1,000.00	1,000.00	6,400.00	6,400.00	25,000.00	25,000.00
29	MAINT. RD. DRAINAGE H/W & INLET	EA	8.00	1,000.00	8,000.00	2,900.00	23,200.00	7,000.00	56,000.00
30	DOWNDRAIN INLET	EA	11.00	300.00	3,300.00	3,500.00	38,500.00	7,800.00	85,800.00
31	DROP INLET	LS	1.00	5,000.00	5,000.00	25,000.00	25,000.00	30,000.00	30,000.00
32	TRASH DEBRIS BOOM	LS	1.00	5,000.00	5,000.00	6,700.00	6,700.00	4,200.00	4,200.00
33	CHAIN LINK FENCE	LF	7,252.00	12.00	87,024.00	11.00	79,772.00	12.50	90,650.00
34	CHAIN LINK FENCE W/BARBED WIRE	LF	371.00	16.00	5,936.00	17.00	6,307.00	19.00	7,049.00
35	CHAIN LINK DOUBLE SWING GATE	EA	3.00	500.00	1,500.00	1,000.00	3,000.00	1,050.00	3,150.00
36	4' WIDE CHAIN LINK GATE	EA	6.00	300.00	1,800.00	450.00	2,700.00	415.00	2,490.00
37	GUARD CABLE FENCE	LF	6,860.00	5.00	34,300.00	4.00	27,440.00	4.60	31,556.00
38	AGGREGATE BASE	TN	3,340.00	20.00	66,800.00	65.00	217,100.00	32.00	106,880.00
39	GRAVEL BASE	CY	5,021.00	26.00	130,546.00	70.00	351,470.00	63.00	316,323.00
40	TYPE I FILTER FABRIC	SY	22,190.00	10.00	221,900.00	2.00	44,380.00	1.75	38,832.50
41	TYPE II FILTER FABRIC	SY	15,630.00	10.00	156,300.00	2.00	31,260.00	2.00	31,260.00
42	PROJECT INFORMATION SIGN	EA	4.00	500.00	2,000.00	1,000.00	4,000.00	1,000.00	4,000.00
43	SWPPP & POST CONST. PLAN	LS	1.00	10,000.00	10,000.00	138,000.00	138,000.00	110,000.00	110,000.00
44	PLANTING & IRRIGATION	LS	1.00	20,000.00	20,000.00	70,000.00	70,000.00	50,000.00	50,000.00
TOTAL BID PRICE					\$ 7,595,000.00		\$ 7,598,953.80		\$ 8,067,279.55

**COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT**

BIDS OPENED: 3/26/03
PROJECT: SEGUNDA DESHECHA CANADA CHANNEL

No. OF BIDDERS: 14
LIMITS: EL CAMINO REAL TO DOWNSTREAM OF I-5 FREEWAY

No. OF BID ITEMS: 44

W.O. No: EF07331

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	T. B. PENICK & SONS, INC.		BANSHEE CONSTRUCTION CO.		MCM CONSTRUCTION, INC.	
				ITEM PRICE	TOTAL	ITEM PRICE	TOTAL	ITEM PRICE	TOTAL
SCHEDULE OF WORK ITEMS									
1	MOBILIZATION	LS	1.00	150,000.00	150,000.00	200,000.00	200,000.00	200,000.00	200,000.00
2	CLASS B FIELD OFFICE	LS	1.00	30,000.00	30,000.00	60,000.00	60,000.00	15,000.00	15,000.00
3	CONSTRUCTION MONITORING	LS	1.00	40,000.00	40,000.00	15,000.00	15,000.00	100,000.00	100,000.00
4	DEWATERING	LS	1.00	350,000.00	350,000.00	200,000.00	200,000.00	350,000.00	350,000.00
5	MAINT. TRAFFIC, DETOURS & ACCESS	LS	1.00	80,000.00	80,000.00	150,000.00	150,000.00	150,000.00	150,000.00
6	DUST CONTROL	LS	1.00	48,000.00	48,000.00	40,000.00	40,000.00	50,000.00	50,000.00
7	CLEARING & GRUBBING	LS	1.00	125,000.00	125,000.00	75,000.00	75,000.00	75,000.00	75,000.00
8	REMOVE UNREINFORCED PCC	LS	1.00	35,000.00	35,000.00	100,000.00	100,000.00	5,000.00	5,000.00
9	REMOVE REINFORCED PCC	CY	1,900.00	83.00	157,700.00	85.00	161,500.00	50.00	95,000.00
10	REMOVE FENCING	LF	6,632.00	2.00	13,264.00	3.00	19,896.00	4.00	26,528.00
11	TEMPORARY FENCE	LS	1.00	15,000.00	15,000.00	5,300.00	5,300.00	5,000.00	5,000.00
12	UNCLASSIFIED EXCAVATION	CY	9,182.00	38.00	348,916.00	60.00	550,920.00	25.00	229,550.00
13	SHORING & TRENCH SHORING	LS	1.00	900,000.00	900,000.00	850,000.00	850,000.00	3,000,000.00	3,000,000.00
14	STRUCTURE BACKFILL	CY	2,652.00	42.00	111,384.00	33.00	87,516.00	60.00	159,120.00
15	UNCLASSIFIED FILL	CY	23,747.00	56.50	1,341,705.50	37.00	878,639.00	49.00	1,163,603.00
16	STRUCTURE CONCRETE (OPEN CHNL.)	CY	6,471.00	370.00	2,394,270.00	355.00	2,297,205.00	270.00	1,747,170.00
17	STRUCTURE CONCRETE (RCB)	CY	1,250.00	312.00	390,000.00	355.00	443,750.00	983.00	1,228,750.00
18	CONTINUOUS CHNL. WALL DRAINAGE	LF	7,720.00	17.00	131,240.00	75.00	579,000.00	12.00	92,640.00
19	BAR REINF. STEEL (OPEN CHANNEL)	LB	1,190,406.00	0.45	535,682.70	0.45	535,682.70	0.46	547,586.76
20	BAR REINFORCING STEEL (RCB)	LB	175,935.00	0.45	79,170.75	0.45	79,170.75	0.46	80,930.10
21	MISCELLANEOUS CONCRETE	CY	142.00	380.00	53,960.00	500.00	71,000.00	525.00	74,550.00
22	REINF. CONCRETE STAIRWAY & RAIL	LF	108.00	450.00	48,600.00	205.00	22,140.00	385.00	41,580.00
23	CONCRETE V-DITCH	LF	1,673.00	13.00	21,749.00	20.00	33,460.00	14.00	23,422.00
24	CONC. BLOCK WALL (27+75-33+05)	SF	1,961.00	36.00	70,596.00	27.00	52,947.00	22.00	43,142.00
25	CONCRETE BLOCK WALL (@ ACCESS)	SF	221.00	60.00	13,260.00	43.00	9,503.00	22.00	4,862.00
26	SIDE INLET (RCP)	EA	13.00	5,750.00	74,750.00	1,500.00	19,500.00	1,500.00	19,500.00
27	SIDE INLET (PVC & PE)	EA	15.00	3,500.00	52,500.00	610.00	9,150.00	900.00	13,500.00
28	60" INLET	LS	1.00	12,000.00	12,000.00	8,300.00	8,300.00	6,000.00	6,000.00
29	MAINT. RD. DRAINAGE H/W & INLET	EA	8.00	465.00	3,720.00	2,500.00	20,000.00	1,400.00	11,200.00
30	DOWNDRAIN INLET	EA	11.00	875.00	9,625.00	3,700.00	40,700.00	2,000.00	22,000.00
31	DROP INLET	LS	1.00	17,000.00	17,000.00	45,000.00	45,000.00	16,000.00	16,000.00
32	TRASH DEBRIS BOOM	LS	1.00	19,000.00	19,000.00	15,000.00	15,000.00	30,000.00	30,000.00
33	CHAIN LINK FENCE	LF	7,252.00	7.75	56,203.00	8.00	58,016.00	8.00	58,016.00
34	CHAIN LINK FENCE W/BARBED WIRE	LF	371.00	10.75	3,988.25	11.00	4,081.00	12.00	4,452.00
35	CHAIN LINK DOUBLE SWING GATE	EA	3.00	745.00	2,235.00	750.00	2,250.00	1,000.00	3,000.00
36	4' WIDE CHAIN LINK GATE	EA	6.00	370.00	2,220.00	370.00	2,220.00	400.00	2,400.00
37	GUARD CABLE FENCE	LF	6,860.00	3.50	24,010.00	3.50	24,010.00	4.00	27,440.00
38	AGGREGATE BASE	TN	3,340.00	35.00	116,900.00	36.00	120,240.00	27.00	90,180.00
39	GRAVEL BASE	CY	5,021.00	55.00	276,155.00	58.00	291,218.00	58.00	291,218.00
40	TYPE I FILTER FABRIC	SY	22,190.00	0.66	14,645.40	0.75	16,642.50	2.50	55,475.00
41	TYPE II FILTER FABRIC	SY	15,630.00	1.00	15,630.00	0.50	7,815.00	2.50	39,075.00
42	PROJECT INFORMATION SIGN	EA	4.00	1,000.00	4,000.00	750.00	3,000.00	700.00	2,800.00
43	SWPPP & POST CONST. PLAN	LS	1.00	38,000.00	38,000.00	15,000.00	15,000.00	50,000.00	50,000.00
44	PLANTING & IRRIGATION	LS	1.00	25,000.00	25,000.00	120,000.00	120,000.00	60,000.00	60,000.00
TOTAL BID PRICE					\$ 8,252,079.60		\$ 8,339,771.95		\$ 10,310,689.86