

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

						Desilva/Gates-FCI		RGW Construction	
ITEM #			DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1		152666A	406 MM PLASTIC PIPE (WATER MAIN)	M	160	\$ 200.00	\$ 32,000.00	\$ 365.00	\$ 58,400.00
2	(F)	208287	40 MM PLASTIC PIPE (PR 315) (SUPPLY LINE)	M	18				
						\$ 100.00	\$ 1,800.00	\$ 11.00	\$ 198.00
3	(S)	800051A	ORNAMENTAL IRON FENCE	M	160	\$ 265.00	\$ 42,400.00	\$ 145.00	\$ 23,200.00
4	(S)	208252A	40 MM PLASTIC PIPE (PR 200) (SPRINKLER CONTROL)	M	18	\$ 60.00	\$ 1,080.00	\$ 11.00	\$ 198.00
5	(S)	208293A	50 MM PLASTIC PIPE (PR 200) (SPRINKLER CONTROL)	M	240	\$ 15.00	\$ 3,600.00	\$ 10.00	\$ 2,400.00
6	(S)	208732A	150 MM (CLASS 315) CONDUIT PIPE	M	200	\$ 60.00	\$ 12,000.00	\$ 33.00	\$ 6,600.00
7		120101A	PREPARE & EXECUTE CONTINGENCY PLAN	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 25,000.00	\$ 25,000.00
8		70012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$ 3,760.00	\$ 3,760.00	\$ 3,760.00	\$ 3,760.00
9		70018	TIME-RELATED OVERHEAD	WKDY	451	\$ 2,200.00	\$ 992,200.00	\$ 2,200.00	\$ 992,200.00
10		71301	TEMPORARY FENCE	M	1260	\$ 30.00	\$ 37,800.00	\$ 8.00	\$ 10,080.00
11		74028	TEMPORARY FIBER ROLL	M	1940	\$ 15.00	\$ 29,100.00	\$ 9.00	\$ 17,460.00
12		74032	TEMPORARY CONCRETE WASHOUT FACILITY	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00
13		74033	TEMPORARY CONSTRUCTION ENTRANCE	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 2,100.00	\$ 2,100.00
14		74019	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00
15		74020	WATER POLLUTION CONTROL	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 35,000.00	\$ 35,000.00
16	(S)	120090	CONSTRUCTION AREA SIGNS	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 31,000.00	\$ 31,000.00
17	(S)	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$ 200,000.00	\$ 200,000.00	\$ 135,000.00	\$ 135,000.00
18	(S)	120120	TYPE III BARRICADE	EA	6	\$ 200.00	\$ 1,200.00	\$ 100.00	\$ 600.00
19	(S)	120119	TRAFFIC CONE	EA	430	\$ 20.00	\$ 8,600.00	\$ 12.00	\$ 5,160.00
20	(S)	120151	TEMPORARY TRAFFIC STRIPE (TAPE)	M	24200	\$ 3.50	\$ 84,700.00	\$ 7.00	\$ 169,400.00
21	(S)	120152	TEMPORARY PAVEMENT MARKING (TAPE)	M2	420	\$ 75.00	\$ 31,500.00	\$ 170.00	\$ 71,400.00
22	(S)	120165	CHANNELIZER (SURFACE MOUNTED)	EA	190	\$ 30.00	\$ 5,700.00	\$ 30.00	\$ 5,700.00
23	(S)	128601A	TEMPORARY SIGNAL SYSTEM (WIRELESS VIDEO DETECTION) - LOCATION 1	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 90,000.00	\$ 90,000.00
24	(S)	128602A	TEMPORARY SIGNAL SYSTEM (WIRELESS VIDEO DETECTION) - LOCATION 2	LS	1	\$ 60,000.00	\$ 60,000.00	\$ 92,000.00	\$ 92,000.00
25	(S)	128650	PORTABLE CHANGEABLE MESSAGE SIGN	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 60,000.00	\$ 60,000.00
26	(S)	129000	TEMPORARY RAILING (TYPE K)	M	7530	\$ 35.00	\$ 263,550.00	\$ 22.00	\$ 165,660.00
27	(S)	129100	TEMPORARY CRASH CUSHION MODULE	EA	26	\$ 600.00	\$ 15,600.00	\$ 747.00	\$ 19,422.00
28	(S)	129150	TEMPORARY TRAFFIC SCREEN	M	7530	\$ 10.00	\$ 75,300.00	\$ 7.00	\$ 52,710.00
29		150206	ABANDON CULVERT	M	270	\$ 50.00	\$ 13,500.00	\$ 20.00	\$ 5,400.00
30	(S)	150605	REMOVE FENCE	M	1110	\$ 15.00	\$ 16,650.00	\$ 10.00	\$ 11,100.00
31	(S)	150662	REMOVE METAL BEAM GUARD RAILING	M	480	\$ 40.00	\$ 19,200.00	\$ 50.00	\$ 24,000.00
32	(S)	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	170	\$ 10.00	\$ 1,700.00	\$ 65.00	\$ 11,050.00
33	(S)	150711	REMOVE PAINTED TRAFFIC STRIPE	M	790	\$ 3.00	\$ 2,370.00	\$ 4.00	\$ 3,160.00

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

34	(S)	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1910	\$ 3.00	\$ 5,730.00	\$ 5.00	\$ 9,550.00
35	(S)	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	130	\$ 25.00	\$ 3,250.00	\$ 32.00	\$ 4,160.00
36		150742	REMOVE ROADSIDE SIGN	EA	17	\$ 160.00	\$ 2,720.00	\$ 90.00	\$ 1,530.00
37		150760	REMOVE SIGN STRUCTURE	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 2,700.00	\$ 2,700.00
38		150762	REMOVE SIGN FROM SIGN FRAME	EA	1	\$ 100.00	\$ 100.00	\$ 540.00	\$ 540.00
39		150767	REMOVE BRIDGE MOUNTED SIGN	EA	4	\$ 3,000.00	\$ 12,000.00	\$ 1,600.00	\$ 6,400.00
40		150805	REMOVE CULVERT	M	260	\$ 100.00	\$ 26,000.00	\$ 130.00	\$ 33,800.00
41		150820	REMOVE INLET	EA	16	\$ 1,000.00	\$ 16,000.00	\$ 600.00	\$ 9,600.00
42		150826	REMOVE MANHOLE	EA	6	\$ 1,500.00	\$ 9,000.00	\$ 950.00	\$ 5,700.00
43	(S)	151265	SALVAGE SINGLE THRIE BEAM BARRIER	M	720	\$ 45.00	\$ 32,400.00	\$ 31.00	\$ 22,320.00
44	(S)	151568	RECONSTRUCT THRIE BEAM BARRIER	M	94	\$ 60.00	\$ 5,640.00	\$ 100.00	\$ 9,400.00
45	(S)	151625	RECONSTRUCT METAL BEAM GUARD RAILING (WOOD POST)	M	480	\$ 75.00	\$ 36,000.00	\$ 60.00	\$ 28,800.00
46		152299	RESET MILEPOST MARKER	EA	1	\$ 200.00	\$ 200.00	\$ 125.00	\$ 125.00
47		0	RELOCATE FIRE HYDRANT AND ASSEMBLY	EA	4	\$ 4,000.00	\$ 16,000.00	\$ 1,700.00	\$ 6,800.00
48		152386	RELOCATE ROADSIDE SIGN-ONE POST	EA	46	\$ 200.00	\$ 9,200.00	\$ 150.00	\$ 6,900.00
49		152387	RELOCATE ROADSIDE SIGN-TWO POST	EA	4	\$ 400.00	\$ 1,600.00	\$ 350.00	\$ 1,400.00
50		152394	RELOCATE SIGN STRUCTURE	EA	1	\$ 8,000.00	\$ 8,000.00	\$ 6,500.00	\$ 6,500.00
51		152402	ADJUST WATER VALVE COVER TO GRADE	EA	15	\$ 600.00	\$ 9,000.00	\$ 300.00	\$ 4,500.00
52		152403	ADJUST WATER METER BOX TO GRADE	EA	1	\$ 600.00	\$ 600.00	\$ 1,400.00	\$ 1,400.00
53		152410	RELOCATE WATER METER	EA	2	\$ 2,000.00	\$ 4,000.00	\$ 2,100.00	\$ 4,200.00
54		152427	ADJUST FIRE HYDRANT	EA	5	\$ 600.00	\$ 3,000.00	\$ 1,600.00	\$ 8,000.00
55		152440	ADJUST MANHOLE TO GRADE	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 450.00	\$ 900.00
56	(S)	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	950	\$ 5.00	\$ 4,750.00	\$ 16.00	\$ 15,200.00
57		157550	BRIDGE REMOVAL	LS	1	\$ 179,000.00	\$ 179,000.00	\$ 179,000.00	\$ 179,000.00
58		160101	CLEARING AND GRUBBING	LS	1	\$ 22,600.00	\$ 22,600.00	\$ 22,600.00	\$ 22,600.00
59		190101	ROADWAY EXCAVATION	M3	39700	\$ 19.00	\$ 754,300.00	\$ 15.00	\$ 595,500.00
60		190105	ROADWAY EXCAVATION (TYPE Z-2)(AERIALY DEPOSITED LEAD)	M3	790	\$ 150.00	\$ 118,500.00	\$ 200.00	\$ 158,000.00
61		190110	LEAD COMPLIANCE PLAN	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 3,760.00	\$ 3,760.00
62	(F)	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	575	\$ 140.00	\$ 80,500.00	\$ 910.00	\$ 523,250.00
63	(F)	193003	STRUCTURE BACKFILL (BRIDGE)	M3	290	\$ 120.00	\$ 34,800.00	\$ 285.00	\$ 82,650.00
64		193114	SAND BACKFILL	M3	43	\$ 250.00	\$ 10,750.00	\$ 130.00	\$ 5,590.00
65	(S)	203003	STRAW (EROSION CONTROL)	TONNE	2	\$ 800.00	\$ 1,600.00	\$ 539.00	\$ 1,078.00
66	(S)	203014	FIBER (EROSION CONTROL)	KG	450	\$ 2.00	\$ 900.00	\$ 2.00	\$ 900.00
67	(S)	203045	PURE LIVE SEED (EROSION CONTROL)	KG	24	\$ 75.00	\$ 1,800.00	\$ 100.00	\$ 2,400.00
68	(S)	203056	COMMERCIAL FERTILIZER (EROSION CONTROL)	KG	180	\$ 3.00	\$ 540.00	\$ 3.00	\$ 540.00
69	(S)	203061	STABILIZING EMULSION (EROSION CONTROL)	KG	40	\$ 10.00	\$ 400.00	\$ 3.00	\$ 120.00
70	(F-P)	208288	50 MM PLASTIC PIPE (PR 315) (SUPPLY LINE)	M	242	\$ 25.00	\$ 6,050.00	\$ 23.00	\$ 5,566.00
71	(S-P)	208295	200 MM PLASTIC PIPE (PR 200) (SUPPLY LINE)	M	16	\$ 325.00	\$ 5,200.00	\$ 180.00	\$ 2,880.00

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

72	(S-P)	208286	32 MM PLASTIC PIPE (PR 315) (SUPPLY LINE)	M	22	\$ 80.00	\$ 1,760.00	\$ 11.00	\$ 242.00
73	(S-P)	208731A	150 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	29	\$ 60.00	\$ 1,740.00	\$ 130.00	\$ 3,770.00
74	(S-P)	208731	200 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	42	\$ 60.00	\$ 2,520.00	\$ 120.00	\$ 5,040.00
75		260201	CLASS 2 AGGREGATE BASE	M3	8370	\$ 50.00	\$ 418,500.00	\$ 46.00	\$ 385,020.00
76		377501	SLURRY SEAL	TONNE	330	\$ 485.00	\$ 160,050.00	\$ 325.00	\$ 107,250.00
77		390160	ASPHALT CONCRETE (TYPE B)	TONNE	15400	\$ 60.00	\$ 924,000.00	\$ 59.00	\$ 908,600.00
78		394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	M2	16	\$ 100.00	\$ 1,600.00	\$ 190.00	\$ 3,040.00
79		394044	PLACE ASPHALT CONCRETE DIKE (TYPE C)	M	120	\$ 3.00	\$ 360.00	\$ 5.00	\$ 600.00
80		394048	PLACE ASPHALT CONCRETE DIKE (TYPE E)	M	1060	\$ 3.00	\$ 3,180.00	\$ 5.00	\$ 5,300.00
81		394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	M	740	\$ 3.00	\$ 2,220.00	\$ 5.00	\$ 3,700.00
82		394054	SHOULDER RUMBLE STRIP (ASPHALT CONCRETE, GROUND-IN INDENTATIONS)	M	1350	\$ 2.50	\$ 3,375.00	\$ 2.00	\$ 2,700.00
83	(F)	490566	FURNISH STEEL PILING (HP 360 X 132)	M	580	\$ 150.00	\$ 87,000.00	\$ 100.00	\$ 58,000.00
84	(S)	490567	DRIVE STEEL PILE (HP 360 X 132)	EA	32	\$ 2,000.00	\$ 64,000.00	\$ 4,900.00	\$ 156,800.00
85	(S)	490655	400 MM CAST-IN-DRILLED-HOLE CONCRETE PILING	M	330	\$ 480.00	\$ 158,400.00	\$ 220.00	\$ 72,600.00
86	(S)	490656	450 MM CAST-IN-DRILLED-HOLE CONCRETE PILING	M	51	\$ 550.00	\$ 28,050.00	\$ 240.00	\$ 12,240.00
87	(F)	490753	FURNISH PILING (CLASS 625)	M	1010	\$ 180.00	\$ 181,800.00	\$ 55.00	\$ 55,550.00
88	(S)	490754	DRIVE PILE (CLASS 625)	EA	64	\$ 2,500.00	\$ 160,000.00	\$ 1,550.00	\$ 99,200.00
89	(S)	498023	350 MM CAST-IN-DRILLED-HOLE CONCRETE PILING (BARRIER)	M	460	\$ 250.00	\$ 115,000.00	\$ 375.00	\$ 172,500.00
90	(S-P)	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00
91	(F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	133	\$ 600.00	\$ 79,800.00	\$ 550.00	\$ 73,150.00
92	(F)	510053	STRUCTURAL CONCRETE, BRIDGE	M3	820	\$ 900.00	\$ 738,000.00	\$ 1,000.00	\$ 820,000.00
93	(F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	181	\$ 800.00	\$ 144,800.00	\$ 700.00	\$ 126,700.00
94	(F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	36	\$ 1,500.00	\$ 54,000.00	\$ 1,800.00	\$ 64,800.00
95	(F)	510524	MINOR CONCRETE (SOUND WALL)	M2	86	\$ 1,000.00	\$ 86,000.00	\$ 1,200.00	\$ 103,200.00
96	(F)	511035	ARCHITECTURAL TREATMENT	M2	767	\$ 225.00	\$ 172,575.00	\$ 100.00	\$ 76,700.00
97		512242	FURNISH PRECAST PRESTRESSED CONCRETE BOX GIRDER (30 M - 35 M)	EA	28	\$ 24,000.00	\$ 672,000.00	\$ 22,240.00	\$ 622,720.00
98	(S)	512502	ERECT PRECAST PRESTRESSED CONCRETE BOX GIRDER	EA	28	\$ 7,000.00	\$ 196,000.00	\$ 1,500.00	\$ 42,000.00
99	(S-F)	517992	SOUND WALL (PRECAST CONCRETE PANEL)	M2	463	\$ 250.00	\$ 115,750.00	\$ 755.00	\$ 349,565.00
100	(S-F)	518002	SOUND WALL (MASONRY BLOCK)	M2	2069	\$ 220.00	\$ 455,180.00	\$ 265.00	\$ 548,285.00
101	(S-P)	519122	JOINT SEAL (TYPE B - MR 40 MM)	M	68	\$ 400.00	\$ 27,200.00	\$ 220.00	\$ 14,960.00
102	(S-F-P)	520102	BAR REINFORCING STEEL (BRIDGE)	KG	115631	\$ 2.00	\$ 231,262.00	\$ 2.00	\$ 231,262.00
103	(S-F-P)	520106	BAR REINFORCING STEEL (EPOXY COATED)	KG	390	\$ 10.00	\$ 3,900.00	\$ 3.00	\$ 1,170.00

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

104	(F)	560203	FURNISH SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	Kg	3708	\$ 10.00	\$ 37,080.00	\$ 10.00	\$ 37,080.00
105	(S-F)	560204	INSTALL SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)	Kg	3708	\$ 3.00	\$ 11,124.00	\$ 3.00	\$ 11,124.00
106	(F)	560218	FURNISH SIGN STRUCTURE (TRUSS)	Kg	26761	\$ 11.00	\$ 294,371.00	\$ 11.00	\$ 294,371.00
107	(S-F)	560219	INSTALL SIGN STRUCTURE (TRUSS)	Kg	26761	\$ 1.00	\$ 26,761.00	\$ 1.00	\$ 26,761.00
108	(S)	561008	760 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	11	\$ 950.00	\$ 10,450.00	\$ 350.00	\$ 3,850.00
109	(S)	561009	920 MM CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	M	22	\$ 1,200.00	\$ 26,400.00	\$ 450.00	\$ 9,900.00
110		566011	ROADSIDE SIGN - ONE POST	EA	13	\$ 250.00	\$ 3,250.00	\$ 170.00	\$ 2,210.00
111		566012	ROADSIDE SIGN - TWO POST	EA	6	\$ 500.00	\$ 3,000.00	\$ 400.00	\$ 2,400.00
112		568007	INSTALL SIGN OVERLAY	M2	1.3	\$ 150.00	\$ 195.00	\$ 600.00	\$ 780.00
113		568016	INSTALL SIGN PANEL ON EXISTING FRAME	M2	27	\$ 300.00	\$ 8,100.00	\$ 80.00	\$ 2,160.00
114		650128	600 MM REINFORCED CONCRETE PIPE (RUBBER GASKET JOINT)	M	810	\$ 185.00	\$ 149,850.00	\$ 220.00	\$ 178,200.00
115		650127	450 MM REINFORCED CONCRETE PIPE (RUBBER GASKET JOINT)	M	120	\$ 150.00	\$ 18,000.00	\$ 340.00	\$ 40,800.00
116		652551	1200 MM REINFORCED CONCRETE PIPE (CLASS V, RUBBER GASKET JOINT)	M	37	\$ 500.00	\$ 18,500.00	\$ 900.00	\$ 33,300.00
117	(F)	681137	80 MM PLASTIC PIPE (EDGE DRAIN OUTLET)	M	130	\$ 100.00	\$ 13,000.00	\$ 70.00	\$ 9,100.00
118		690160	300 MM CORRUGATED STEEL PIPE DOWNDRAIN (2.01 MM THICK)	M	86	\$ 200.00	\$ 17,200.00	\$ 200.00	\$ 17,200.00
119	(S)	705042	300 MM STEEL FLARED END SECTION	EA	11	\$ 500.00	\$ 5,500.00	\$ 100.00	\$ 1,100.00
120	(S-F)	705222	450 MM CONCRETE FLARED END SECTION	EA	1	\$ 700.00	\$ 700.00	\$ 500.00	\$ 500.00
121	(S-F)	705224	600 MM CONCRETE FLARED END SECTION	EA	9	\$ 800.00	\$ 7,200.00	\$ 550.00	\$ 4,950.00
122	(S-P)	721012	ROCK SLOPE PROTECTION (BACKING NO. 3, METHOD B)	M3	48	\$ 150.00	\$ 7,200.00	\$ 210.00	\$ 10,080.00
123	(S-F-P)	721810	SLOPE PAVING (CONCRETE)	M3	55	\$ 1,500.00	\$ 82,500.00	\$ 3,950.00	\$ 217,250.00
124	(S-F-P)	729010	ROCK SLOPE PROTECTION FABRIC	M2	190	\$ 8.00	\$ 1,520.00	\$ 10.00	\$ 1,900.00
125	(F)	731510	MINOR CONCRETE (CURB, GUTTER, SIDEWALK AND DRIVEWAY)	M3	750	\$ 980.00	\$ 735,000.00	\$ 895.00	\$ 671,250.00
126	(S-F)	750001	MISCELLANEOUS IRON AND STEEL	KG	4276	\$ 8.00	\$ 34,208.00	\$ 3.00	\$ 12,828.00
127	(F)	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	110	\$ 45.00	\$ 4,950.00	\$ 50.00	\$ 5,500.00
128	(S-F)	800395	CHAIN LINK FENCE (TYPE CL-1.8, SLATTED)	M	540	\$ 55.00	\$ 29,700.00	\$ 44.25	\$ 23,895.00
129		810110	SURVEY MONUMENT	EA	2	\$ 700.00	\$ 1,400.00	\$ 450.00	\$ 900.00
130		820107	DELINEATOR (CLASS 1)	EA	33	\$ 30.00	\$ 990.00	\$ 35.00	\$ 1,155.00
131	(S-P)	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	240	\$ 85.00	\$ 20,400.00	\$ 85.00	\$ 20,400.00
132	(S-P)	833077	PEDESTRIAN BARRICADE	EA	9	\$ 750.00	\$ 6,750.00	\$ 60.00	\$ 540.00
133		833179	CONCRETE BARRIER (TYPE 27S)	M	390	\$ 300.00	\$ 117,000.00	\$ 280.00	\$ 109,200.00
134	(S-P)	839551	TERMINAL SECTION (TYPE B)	EA	3	\$ 200.00	\$ 600.00	\$ 250.00	\$ 750.00
135	(S-P)	839553	END SECTION	EA	5	\$ 200.00	\$ 1,000.00	\$ 150.00	\$ 750.00
136	(S-P)	839565	TERMINAL SYSTEM (TYPE SRT)	EA	6	\$ 2,600.00	\$ 15,600.00	\$ 2,850.00	\$ 17,100.00

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

137	(S-P)	839568	TERMINAL ANCHOR ASSEMBLY (TYPE SFT)	EA	4	\$ 800.00	\$ 3,200.00	\$ 1,850.00	\$ 7,400.00
138	(S-P)	839603	CRASH CUSHION (ADIEM)	EA	2	\$ 12,000.00	\$ 24,000.00	\$ 50,000.00	\$ 100,000.00
139		839701	CONCRETE BARRIER (TYPE 60)	M	320	\$ 185.00	\$ 59,200.00	\$ 147.00	\$ 47,040.00
140		839702	CONCRETE BARRIER (TYPE 60A)	M	82	\$ 260.00	\$ 21,320.00	\$ 217.00	\$ 17,794.00
141		839709	CONCRETE BARRIER (TYPE 60GE)	M	57	\$ 750.00	\$ 42,750.00	\$ 652.00	\$ 37,164.00
142	(F)	839720A	CONCRETE BARRIER (TYPE 732 MODIFIED)	M	150	\$ 280.00	\$ 42,000.00	\$ 250.00	\$ 37,500.00
143	(S)	840515	THERMOPLASTIC PAVEMENT MARKING	M2	530	\$ 40.00	\$ 21,200.00	\$ 42.00	\$ 22,260.00
144	(S)	840560	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	13900	\$ 1.00	\$ 13,900.00	\$ 2.00	\$ 27,800.00
145	(S-P)	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	810	\$ 2.00	\$ 1,620.00	\$ 3.00	\$ 2,430.00
146	(S)	850112A	PAVEMENT MARKER (RETROREFLECTIVE) (TYPE D)	EA	240	\$ 3.00	\$ 720.00	\$ 5.00	\$ 1,200.00
147	(S-P)	850112	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE G)	EA	720	\$ 9.00	\$ 6,480.00	\$ 5.00	\$ 3,600.00
148	(S-P)	850113	PAVEMENT MARKER (RETROREFLECTIVE-SPECIAL TYPE H)	EA	200	\$ 6.00	\$ 1,200.00	\$ 5.00	\$ 1,000.00
149	(S)	860000A	RELOCATE CLOSED CIRCUIT TELEVISION SYSTEM	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00
150	(S)	860251	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 153,000.00	\$ 153,000.00
151	(S)	860252	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 175,000.00	\$ 175,000.00
152	(S)	860253	SIGNAL AND LIGHTING (LOCATION 3)	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 55,000.00	\$ 55,000.00
153	(S)	860297	SIGNAL AND LIGHTING (CITY)	LS	1	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00
154	(S)	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 260,000.00	\$ 260,000.00
155	(S)	860791A	103 MM COMMUNICATION CONDUIT	M	310	\$ 75.00	\$ 23,250.00	\$ 74.00	\$ 22,940.00
156	(S)	869038	NO. 6(T) PULL BOX	EA	4	\$ 900.00	\$ 3,600.00	\$ 690.00	\$ 2,760.00
157		66999	CONSTRUCTION STAKING	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 105,000.00	\$ 105,000.00
158		66018	FURNISH FIELD OFFICE	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 36,000.00	\$ 36,000.00
159		999990	MOBILIZATION	LS	1	\$ 810,000.00	\$ 810,000.00	\$ 1,330,000.00	\$ 1,330,000.00
TOTAL BASE BID							\$ 12,304,901.00		\$ 13,367,453.00

Subcontractors	Subcontractors
Pacific States	Chrisp
Dublin	Fremont
Hazmat	Striping
W. C. Maloney Inc	W. C. Maloney
Stockton	Stockton
Bridge Demo, Clear & Grub	Clearing/Demo
Nitta Construction	Central Fence
Loomis	Sacramento
Erosion Control	Fence
Lonestar Landscape Inc	Norcal
San Martin	Suisun
Landscaping	Minor Concrete
Central Fence Co	Nitta
Sacramento	Loomis
Fencing & Metal Railing	Erosion Control
Norcal Concrete	F3 & Associates

SR 99/120 EAST INTERCHANGE IMPROCEMENT PROJECT

ENGINEER'S ESTIMATE \$10,500,000 to \$11,500,000

BID OPENING May 9th, 2005

Suisun Minor Concrete	Petaluma Survey
MBI Livermore MBGR, Overhead Sign	Graham San Jose Slurry Seal
B & L Masonry Vacaville Masonry	Cone Engineering San Ramon Masonry/Precast Wall/CIDH Piles
Chrisp Co. Fremont Traffic Striping & Marking	Harris Salinas Livermore Rebar
AVAR Construction Sys. Campbell Post Tensioning	M Bumgarner Livermore MBGR/Sign Structure
Valley Slurry Seal West Sacramento Slurry Seal	Foundation Oakley Pile Driving
Con Fab Lathrop Concrete Girders	Avar Campbell Post Tensioning
Elijah Electric Modesto Electrical	ConFab Lathrop Precast Girders
ACL Pomona Concrete Barrier	M Bumgarner Livermore Type 60 barrier
Fontana Steel Stockton Rebar	ACL Ontario Type 27 Barrier
	Elijah Modesto Electrical