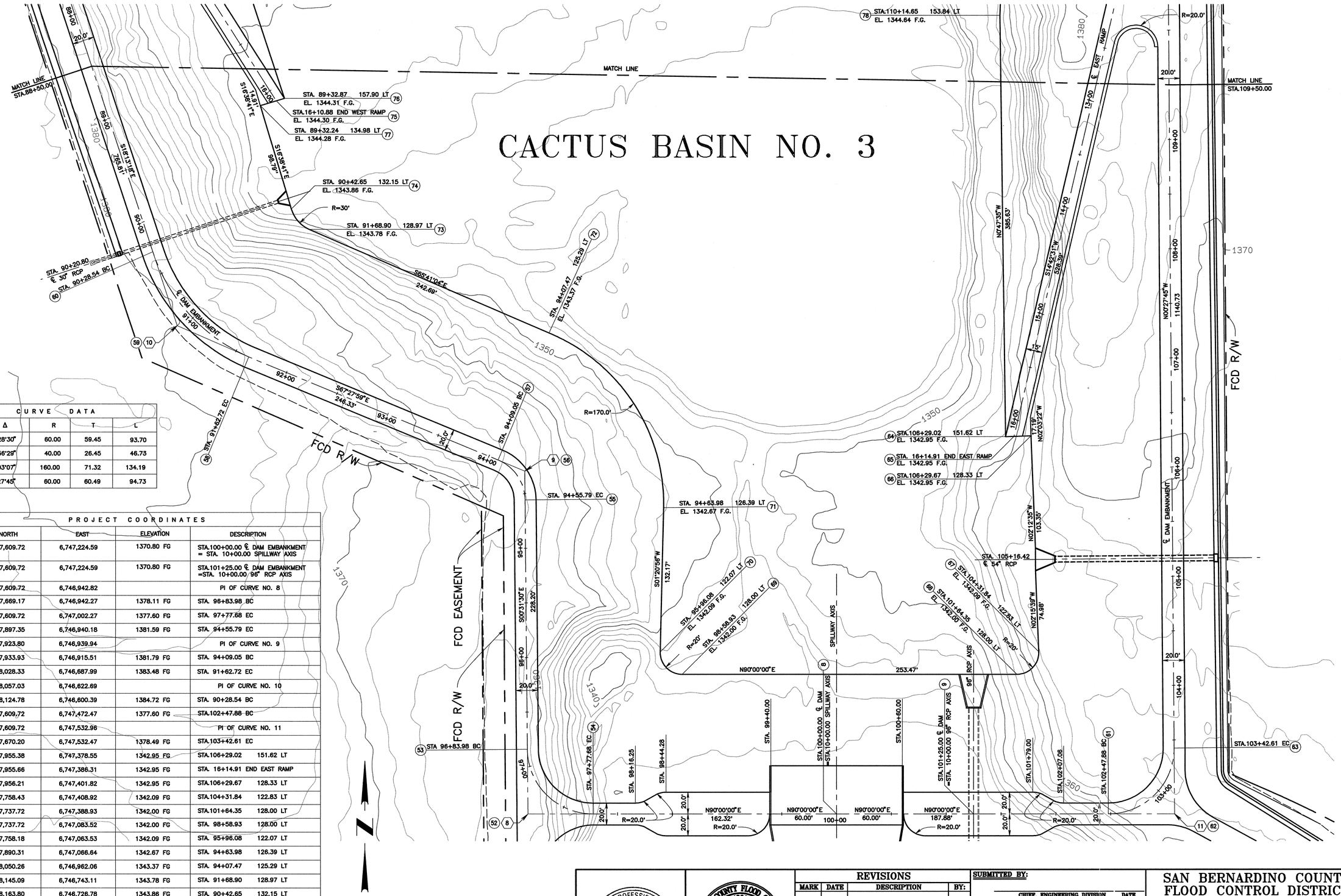

CURVE DATA				
	Δ	R	T	L
8	89°28'30"	60.00	59.45	93.70
9	66°56'29"	40.00	26.45	46.73
10	48°03'07"	160.00	71.32	134.19
11	90°27'45"	60.00	60.49	94.73

PROJECT COORDINATES				
	NORTH	EAST	ELEVATION	DESCRIPTION
8	1,867,609.72	6,747,224.59	1370.80 FG	STA.100+00.00 ℄ DAM EMBANKMENT = STA. 10+00.00 SPILLWAY AXIS
9	1,867,609.72	6,747,224.59	1370.80 FG	STA.101+25.00 ℄ DAM EMBANKMENT =STA. 10+00.00 96" RCP AXIS
52	1,867,609.72	6,746,942.82		PI OF CURVE NO. 8
53	1,867,669.17	6,746,942.27	1378.11 FG	STA. 96+83.98 BC
54	1,867,609.72	6,747,002.27	1377.60 FG	STA. 97+77.68 EC
55	1,867,897.35	6,746,940.18	1381.59 FG	STA. 94+55.79 EC
56	1,867,923.80	6,746,939.94		PI OF CURVE NO. 9
57	1,867,933.93	6,746,915.51	1381.79 FG	STA. 94+09.05 BC
58	1,868,028.33	6,746,687.99	1383.48 FG	STA. 91+62.72 EC
59	1,868,057.03	6,746,622.69		PI OF CURVE NO. 10
60	1,868,124.78	6,746,600.39	1384.72 FG	STA. 90+28.54 BC
61	1,867,609.72	6,747,472.47	1377.60 FG	STA.102+47.88 BC
62	1,867,609.72	6,747,532.96		PI OF CURVE NO. 11
63	1,867,670.20	6,747,532.47	1378.49 FG	STA.103+42.61 EC
64	1,867,955.38	6,747,378.55	1342.95 FG	STA.106+29.02 151.62 LT
65	1,867,955.66	6,747,386.31	1342.95 FG	STA. 16+14.91 END EAST RAMP
66	1,867,956.21	6,747,401.82	1342.95 FG	STA.106+29.67 128.33 LT
67	1,867,758.43	6,747,408.92	1342.09 FG	STA.104+31.84 122.83 LT
68	1,867,737.72	6,747,388.93	1342.00 FG	STA.101+64.35 128.00 LT
69	1,867,737.72	6,747,083.52	1342.00 FG	STA. 98+58.93 128.00 LT
70	1,867,758.18	6,747,083.53	1342.09 FG	STA. 95+96.08 122.07 LT
71	1,867,890.31	6,747,066.64	1342.67 FG	STA. 94+63.98 126.39 LT
72	1,868,050.26	6,746,962.06	1343.37 FG	STA. 94+07.47 125.29 LT
73	1,868,145.09	6,746,743.11	1343.78 FG	STA. 91+68.90 128.97 LT
74	1,868,163.80	6,746,726.78	1343.86 FG	STA. 90+42.65 132.15 LT
75	1,868,262.79	6,746,712.99	1344.30 FG	STA. 16+10.88 END WEST RAMP
76	1,868,265.02	6,746,720.46	1344.31 FG	STA. 89+32.87 157.90 LT
77	1,868,582.45	6,746,698.49	1344.28 FG	STA. 89+32.24 134.98 LT
78	1,868,340.97	6,747,373.21	1344.64 FG	STA.110+14.65 153.84 LT

REGISTERED PROFESSIONAL ENGINEER
JAMES PATRICK BORCHUK
No. 41807
Exp. 3/31/08
CIVIL
STATE OF CALIFORNIA

SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT 1939 CALIFORNIA

REVISIONS			
MARK	DATE	DESCRIPTION	BY:

SUBMITTED BY:
CHIEF, ENGINEERING DIVISION DATE
RECOMMENDED BY:
ASSIST. FLOOD CONTROL ENGINEER DATE
APPROVED BY:
FLOOD CONTROL ENGINEER DATE

PROJ. ENGR.	DES. BY:	REV'D BY:	DRAWN BY:
T.R.	S.F.B./D.J.N.	J.B.	S.F.B./D.J.N.

SAN BERNARDINO COUNTY FLOOD CONTROL DISTRICT

FONTANA-RIALTO DRAINAGE SYSTEM

CACTUS BASIN NO. 3

SURVEY MAP
SOUTH HALF OF
BASIN NO. 3

DATE DEC. , 2007
SCALE AS SHOWN
FILE NO. 2-104-
SHEET NO. G-3