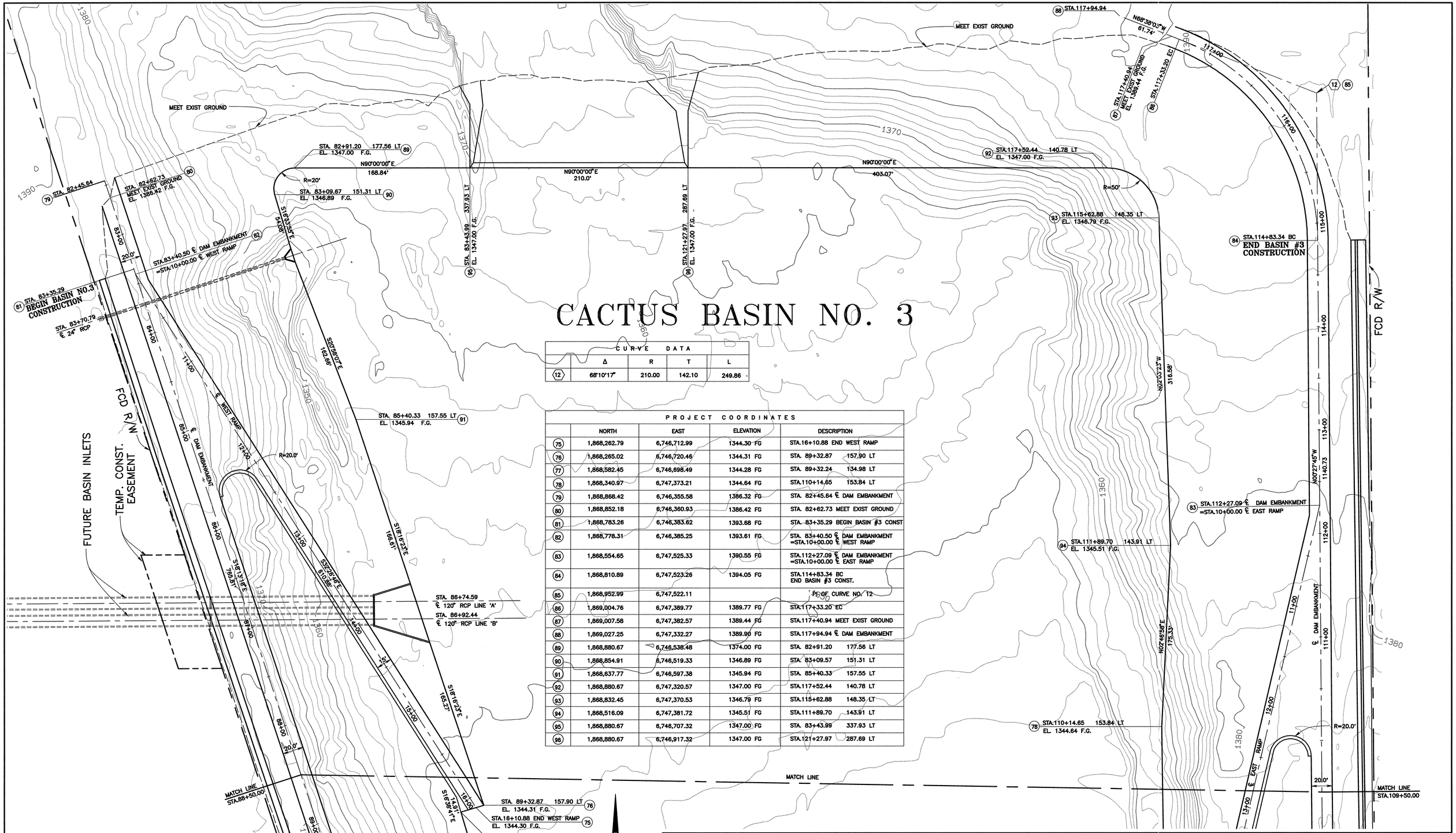

CURVE DATA				
	Δ	R	T	L
12	68°10'17"	210.00	142.10	249.86

PROJECT COORDINATES				
	NORTH	EAST	ELEVATION	DESCRIPTION
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
79	1,868,868.42	6,746,355.58	1386.32 FG	STA. 82+45.64 ℄ DAM EMBANKMENT
80	1,868,852.18	6,746,360.93	1386.42 FG	STA. 82+62.73 MEET EXIST GROUND
81	1,868,783.26	6,746,383.62	1393.68 FG	STA. 83+35.29 BEGIN BASIN #3 CONST
82	1,868,778.31	6,746,385.25	1393.61 FG	STA. 83+40.50 ℄ DAM EMBANKMENT =STA.10+00.00 ℄ WEST RAMP
83	1,868,554.65	6,747,525.33	1390.55 FG	STA.112+27.09 ℄ DAM EMBANKMENT =STA.10+00.00 ℄ EAST RAMP
84	1,868,810.89	6,747,523.26	1394.05 FG	STA.114+83.34 BC END BASIN #3 CONST.
85	1,868,952.99	6,747,522.11		PI OF CURVE NO. 12
86	1,869,004.76	6,747,389.77	1389.77 FG	STA.117+33.20 EC
87	1,869,007.58	6,747,382.57	1389.44 FG	STA.117+40.94 MEET EXIST GROUND
88	1,869,027.25	6,747,332.27	1389.90 FG	STA.117+94.94 ℄ DAM EMBANKMENT
89	1,868,880.67	6,746,538.48	1374.00 FG	STA. 82+91.20 177.56 LT
90	1,868,854.91	6,746,519.33	1346.89 FG	STA. 83+09.57 151.31 LT
91	1,868,637.77	6,746,597.38	1345.94 FG	STA. 85+40.33 157.55 LT
92	1,868,880.67	6,747,320.57	1347.00 FG	STA.117+52.44 140.78 LT
93	1,868,832.45	6,747,370.53	1346.79 FG	STA.115+62.88 148.35 LT
94	1,868,516.09	6,747,381.72	1345.51 FG	STA.111+89.70 143.91 LT
95	1,868,880.67	6,746,707.32	1347.00 FG	STA. 83+43.99 337.93 LT
96	1,868,880.67	6,746,917.32	1347.00 FG	STA.121+27.97 287.69 LT

REGISTERED PROFESSIONAL ENGINEER
JAMES PATRICK BORDUK
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
NORTH HALF OF
BASIN NO. 3

DATE DEC. , 2007
SCALE AS SHOWN
FILE NO. 2-104-
SHEET NO. G-4