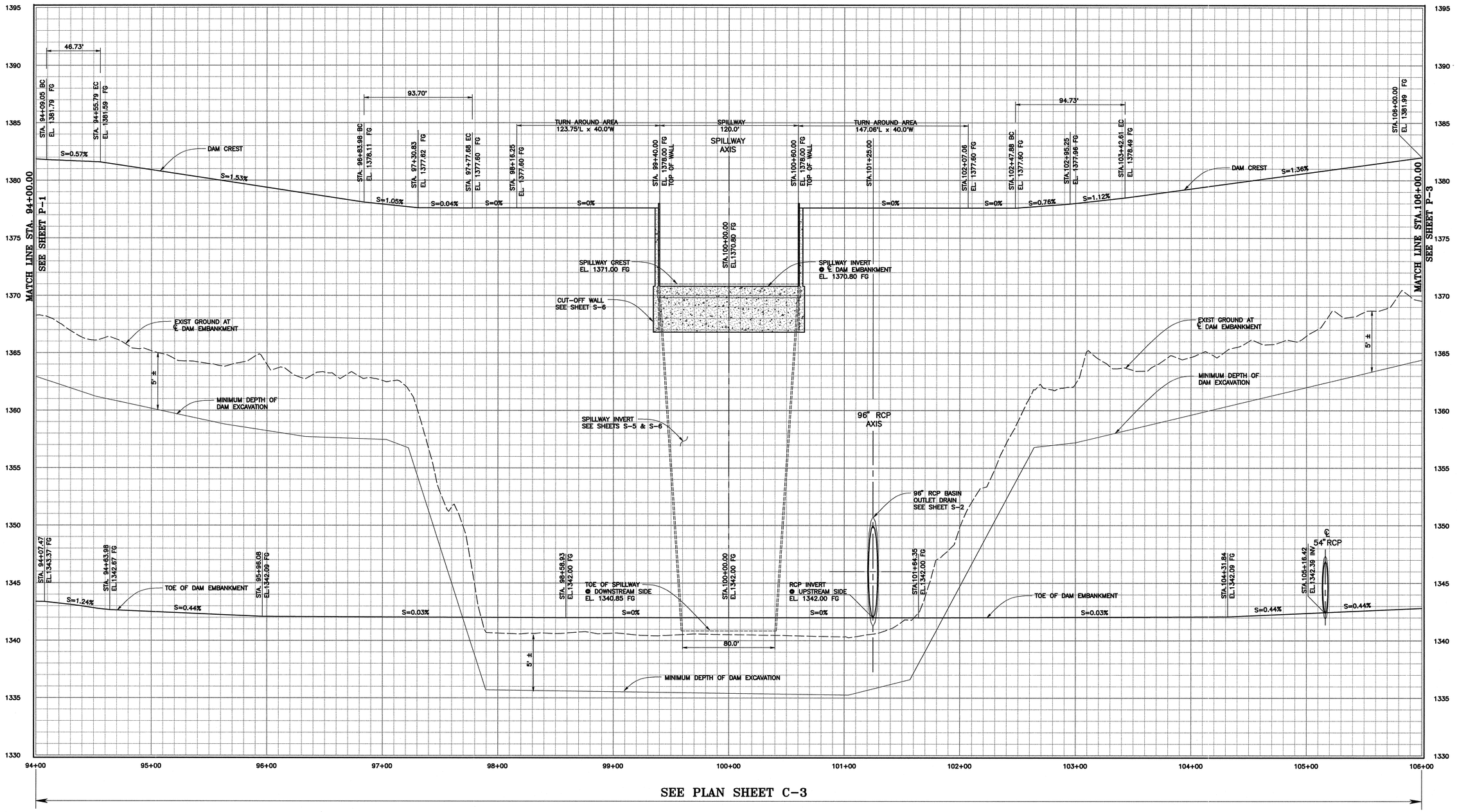

SEE PLAN SHEET C-3

NOTES:

1. DAM CREST PROFILE IS ON THE ℄ DAM EMBANKMENT
2. ELEVATION NOTED ARE PROFILE GRADE ELEVATIONS EXCEPT OTHERWISE NOTED
3. THE ACTUAL STRIPPING DEPTH SHOULD BE ESTABLISHED IN THE FIELD AT THE TIME OF CONSTRUCTION
4. DEPTH OF DAM EXCAVATION SHALL BE ADJUSTED IN THE FIELD BY THE EINGINEER SO THAT ALL LOOSE SOILS SHALL BE REMOVED TO EXPOSE DENSE NATIVE SOILS BELOW THE FILL EMBANKMENT

HORIZONTAL SCALE 1"=40'
0 40 80 120

VERTICAL SCALE 1"=4'
0 4 8 12

REGISTERED PROFESSIONAL ENGINEER
JAMES PATRICK BOMCIUK
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

DAM CREST PROFILE
STA.94+00.00-STA.106+00.00

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