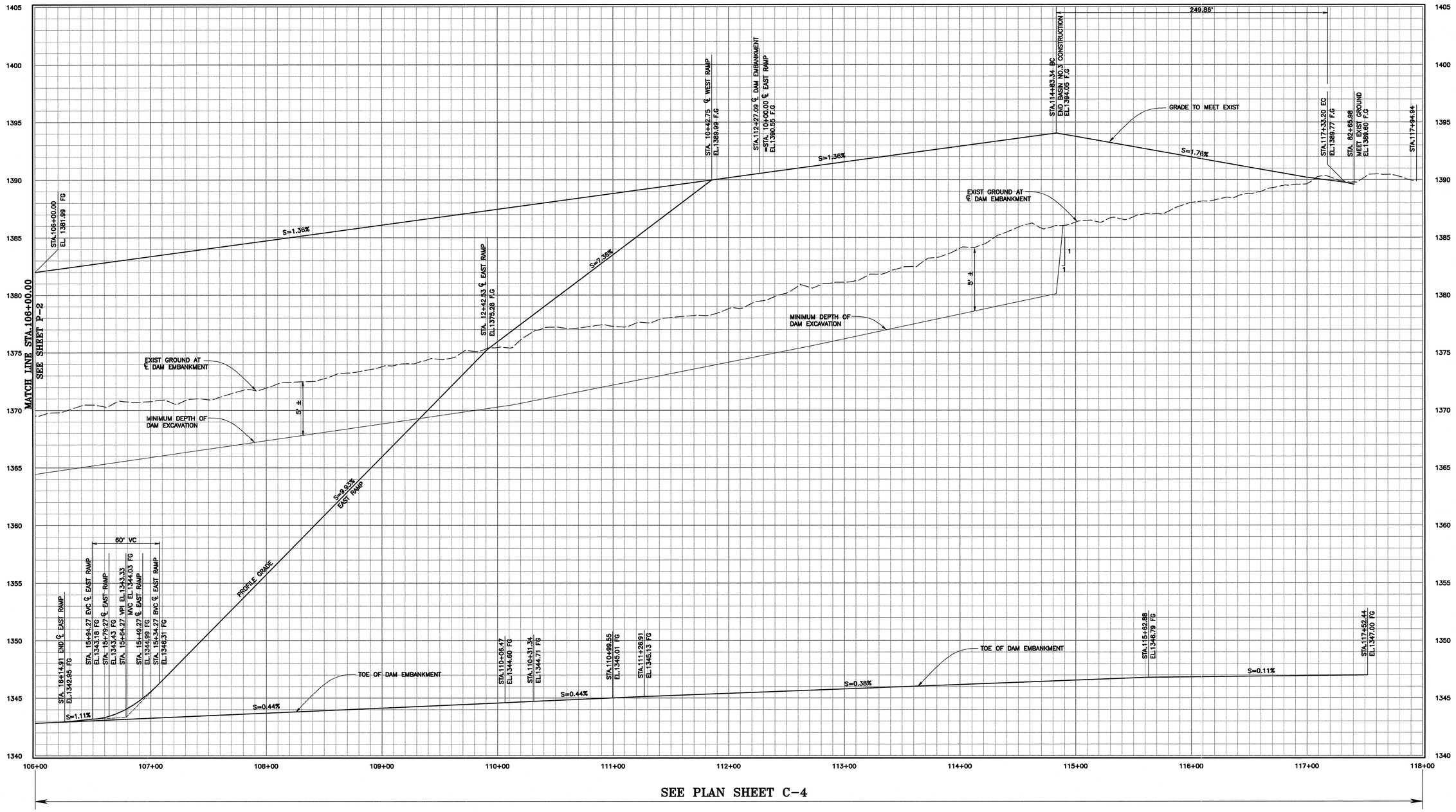

NOTES:

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 ENGINEER SO THAT ALL LOOSE SOILS SHALL BE REMOVED TO EXPOSE DENSE NATIVE SOILS BELOW THE FILL EMBANKMENT
5. EAST RAMP ELEVATION IS FOR THE CENTERLINE OF RAMP, SEE G-3

HORIZONTAL SCALE 1"=40'
0 40 80 120

VERTICAL SCALE 1"=4'
0 4 8 12

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

DAM CREST PROFILE
STA.106+00.00-STA.117+94.94

DATE DEC. , 2007

SCALE AS SHOWN

FILE NO. 2-104-

SHEET NO. P-3