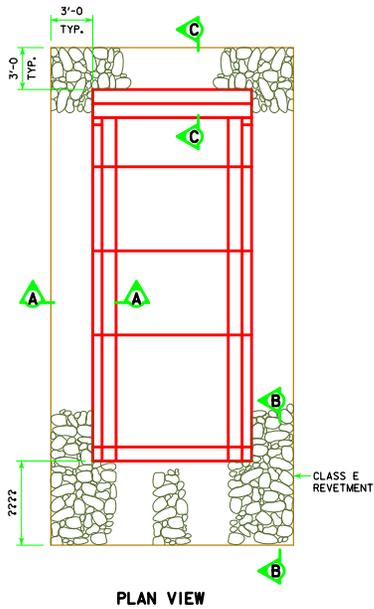
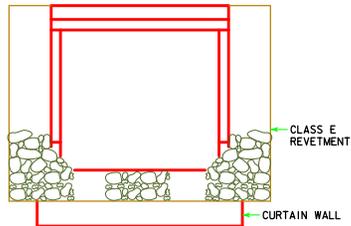


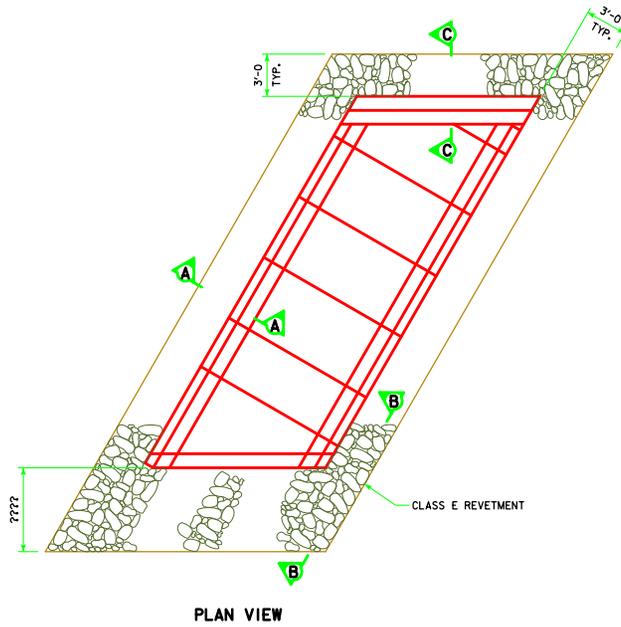
REVISED 10-14 - CHANGED THE AREA OF THE RETVEMENT TO INCLUDE THE AREA IN FRONT OF THE APRON. CHANGED THE DEPTH OF RETVEMENT TO 2'-0".
 ENGLISH PRECAST/CAST-IN-PLACE CONCRETE DESIGN - PEP 1-13 - THIS SHEET ISSUED 01-13.



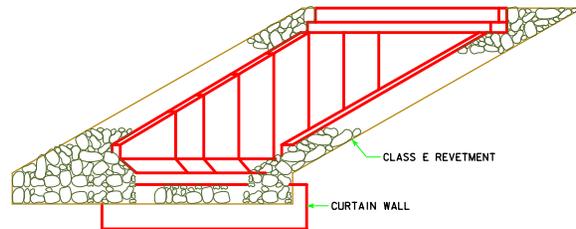
PLAN VIEW



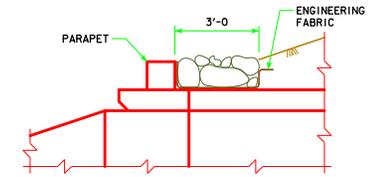
ELEVATION VIEW
 NON-SKEW END SECTIONS



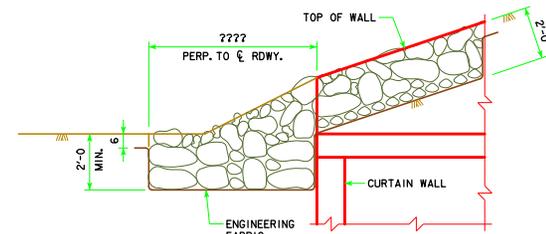
PLAN VIEW



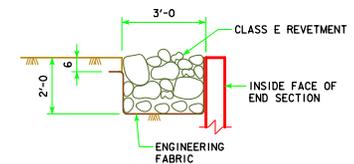
ELEVATION VIEW
 SKEWED END SECTIONS



SECTION C-C



SECTION B-B



SECTION A-A
 TYPICAL DETAILS

CONSTRUCTION NOTES:

CLASS E REVETMENT SHOULD BE USED AND PLACED ACCORDING TO ARTICLE 2507.03 OF THE STANDARD SPECIFICATIONS.

THE ENGINEERING FABRIC SHALL MEET THE MATERIAL REQUIREMENTS IN ACCORDANCE WITH ARTICLE 4196.01, B, 3 OF THE STANDARD SPECIFICATIONS.

10-14 LATEST REVISION DATE APPROVED BY BRIDGE ENGINEER 		
	STANDARD DESIGN SINGLE PRECAST REINFORCED CONCRETE BOX CULVERTS JANUARY, 2013	
	EMBANKMENT PROTECTION DETAILS WITH 0° TO 45° SKEWED END SECTIONS	PEP 1-13