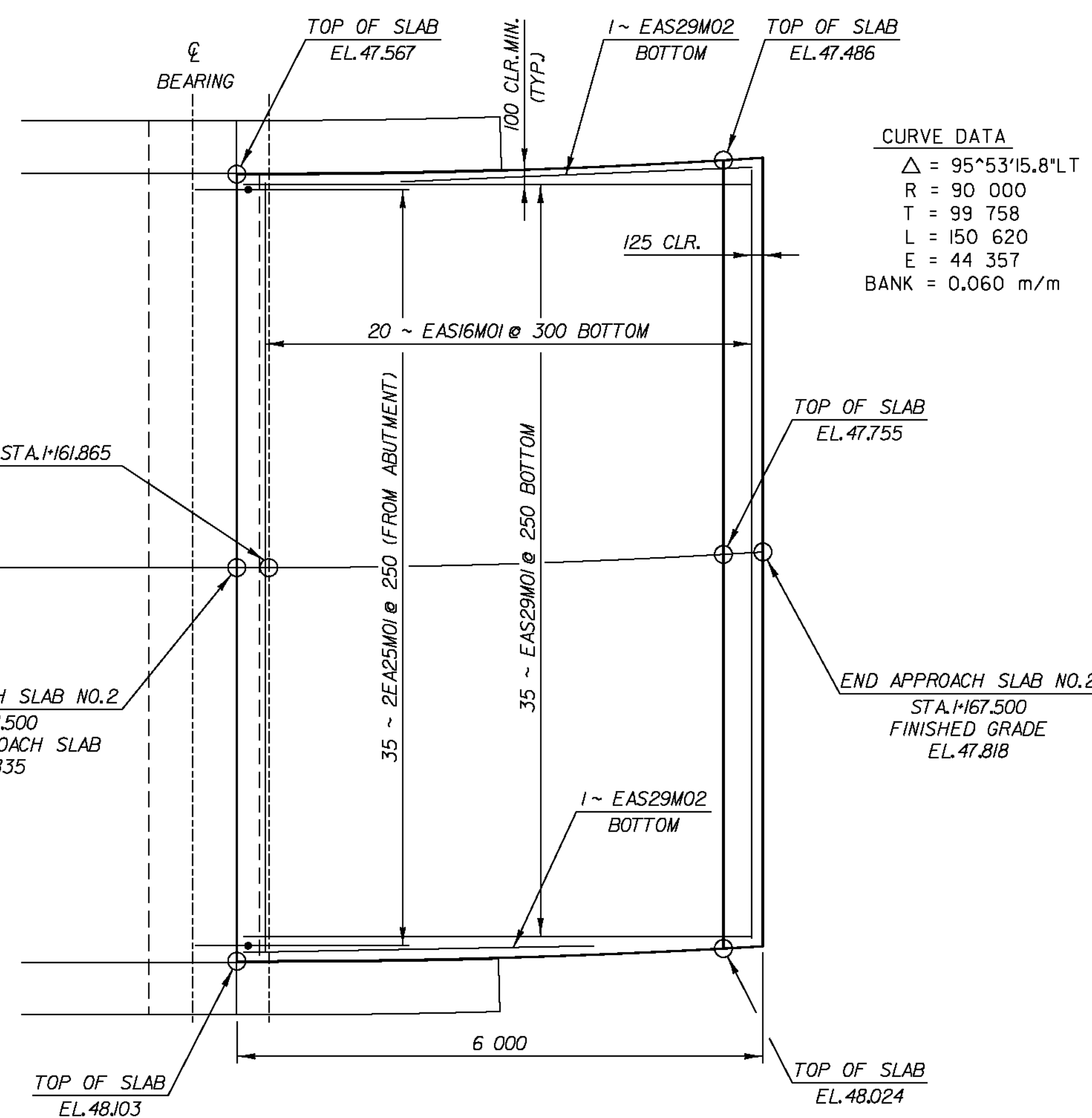
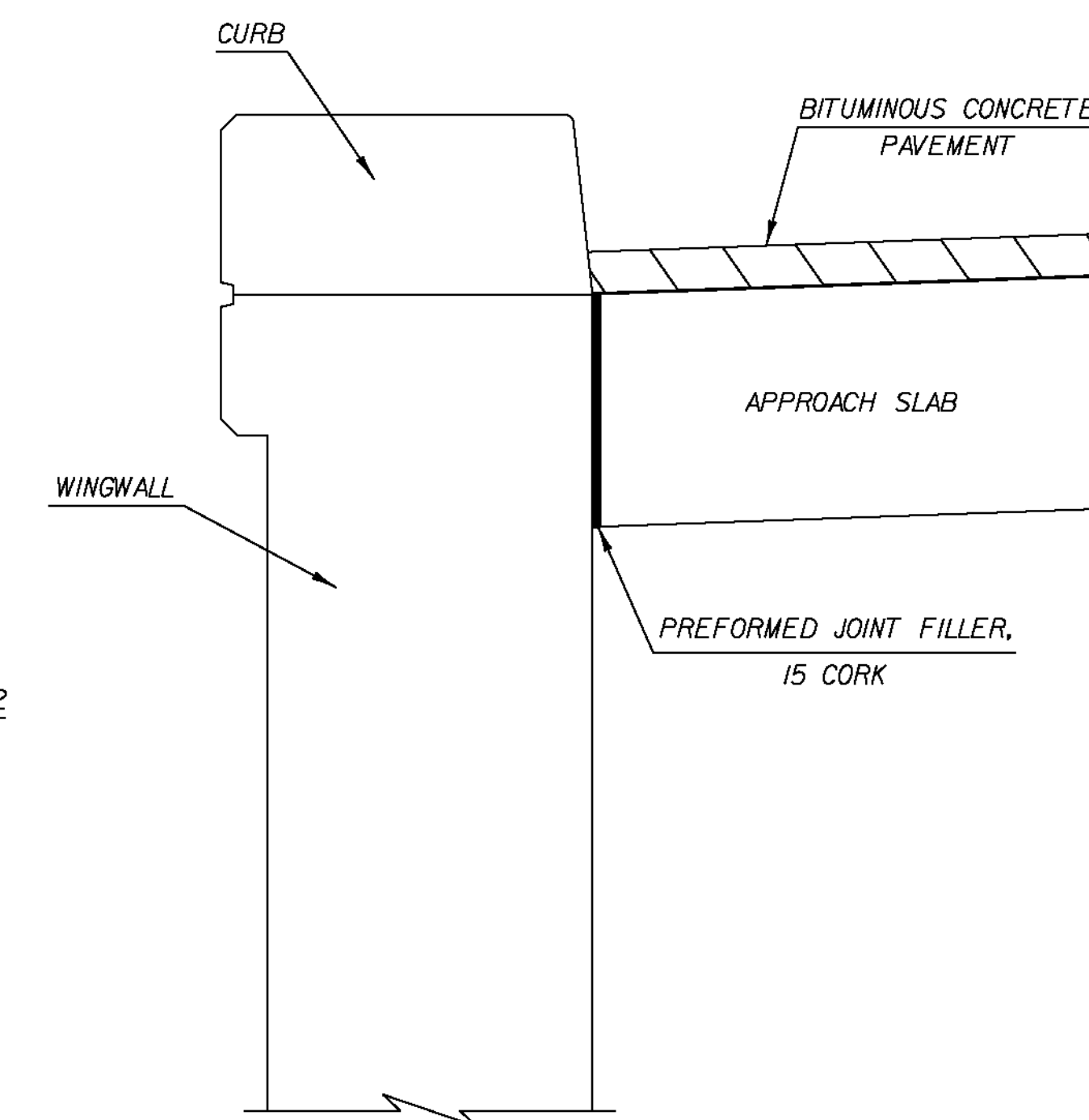


APPROACH SLAB NO.1 PLAN
SCALE: 1:50

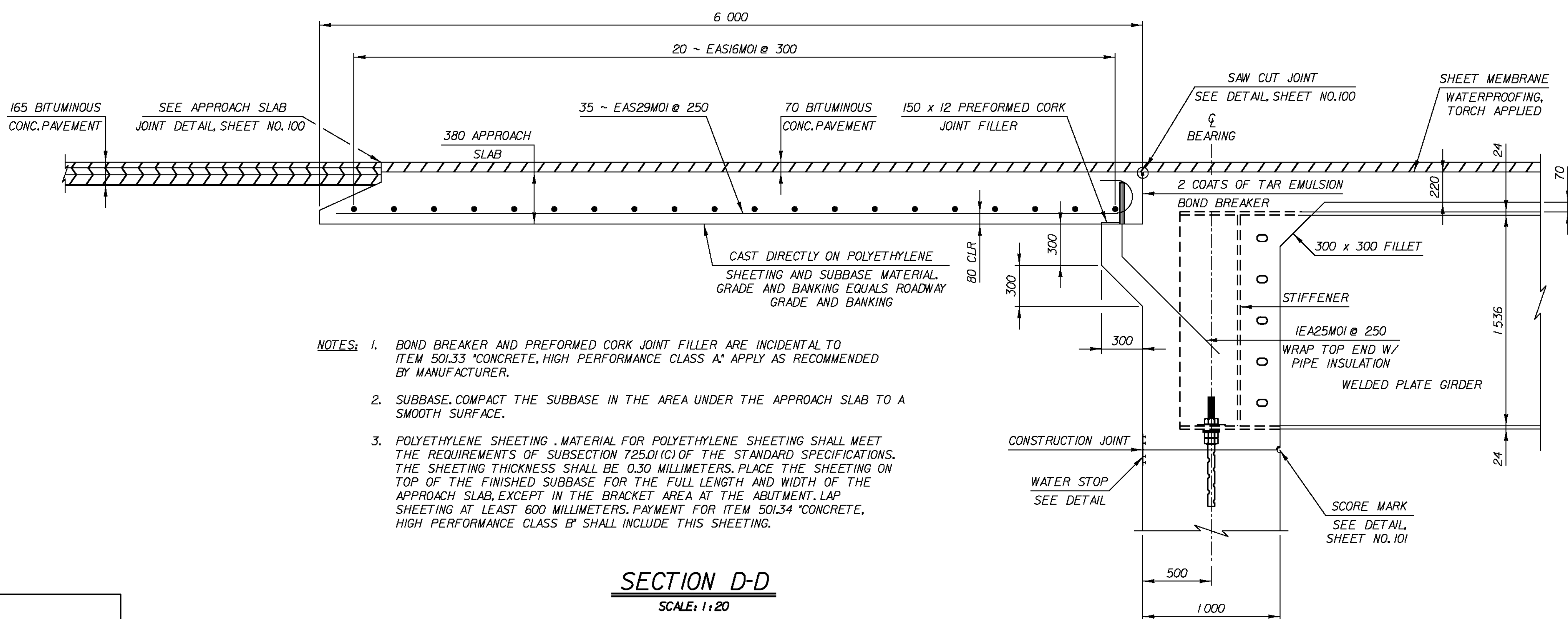


APPROACH SLAB NO.2 PLAN
SCALE: 1:50

CURVE DATA
 $\Delta = 95^\circ 53' 15.8''$ LT
 $R = 90\ 000$
 $T = 99\ 758$
 $L = 150\ 620$
 $E = 44\ 357$
 $BANK = 0.060\ m/m$

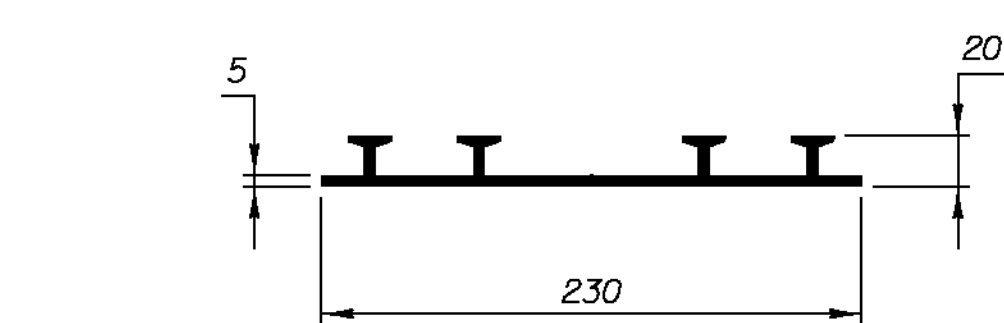


SECTION E-E
SCALE: 1:10



- NOTES:**
- BOND BREAKER AND PREFORMED CORK JOINT FILLER ARE INCIDENTAL TO ITEM 501.33 "CONCRETE, HIGH PERFORMANCE CLASS A" APPLY AS RECOMMENDED BY MANUFACTURER.
 - SUBBASE. COMPACT THE SUBBASE IN THE AREA UNDER THE APPROACH SLAB TO A SMOOTH SURFACE.
 - POLYETHYLENE SHEETING. MATERIAL FOR POLYETHYLENE SHEETING SHALL MEET THE REQUIREMENTS OF SUBSECTION 725.01(C) OF THE STANDARD SPECIFICATIONS. THE SHEETING THICKNESS SHALL BE 0.30 MILLIMETERS. PLACE THE SHEETING ON TOP OF THE FINISHED SUBBASE FOR THE FULL LENGTH AND WIDTH OF THE APPROACH SLAB, EXCEPT IN THE BRACKET AREA AT THE ABUTMENT. LAP SHEETING AT LEAST 600 MILLIMETERS. PAYMENT FOR ITEM 501.34 "CONCRETE, HIGH PERFORMANCE CLASS B" SHALL INCLUDE THIS SHEETING.

SECTION D-D
SCALE: 1:20



THE COSTS FOR P.V.C. WATERSTOP SHALL BE INCLUDED IN THE UNIT PRICE BID FOR CONCRETE. OTHER CONFIGURATIONS MAY BE USED UPON APPROVAL OF THE STRUCTURES ENGINEER.

P.V.C. WATERSTOP DETAIL
NOT TO SCALE

DATUM	
VERTICAL	NAVD88
HORIZONTAL	NAD83(92)

PROJECT NAME:	CORNWALL	FILE NAME:	z85e042brdde+.dgn	PLOT DATE:	3/15/2010
PROJECT NUMBER:	BRS 0172(6)	PROJECT LEADER:	MARTHA EVANS-MONGEON	DRAWN BY:	D. RITACCO
		DESIGNED BY:	M. CRUZ	CHECKED BY:	M. CRUZ
		APPROACH SLAB DETAILS		SHEET	99 OF 144