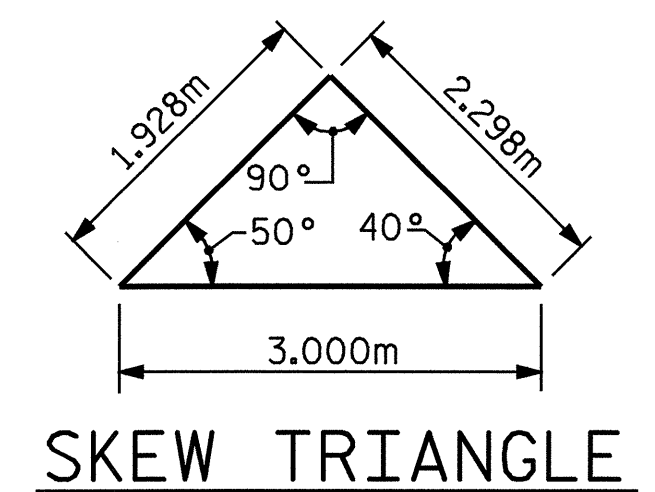
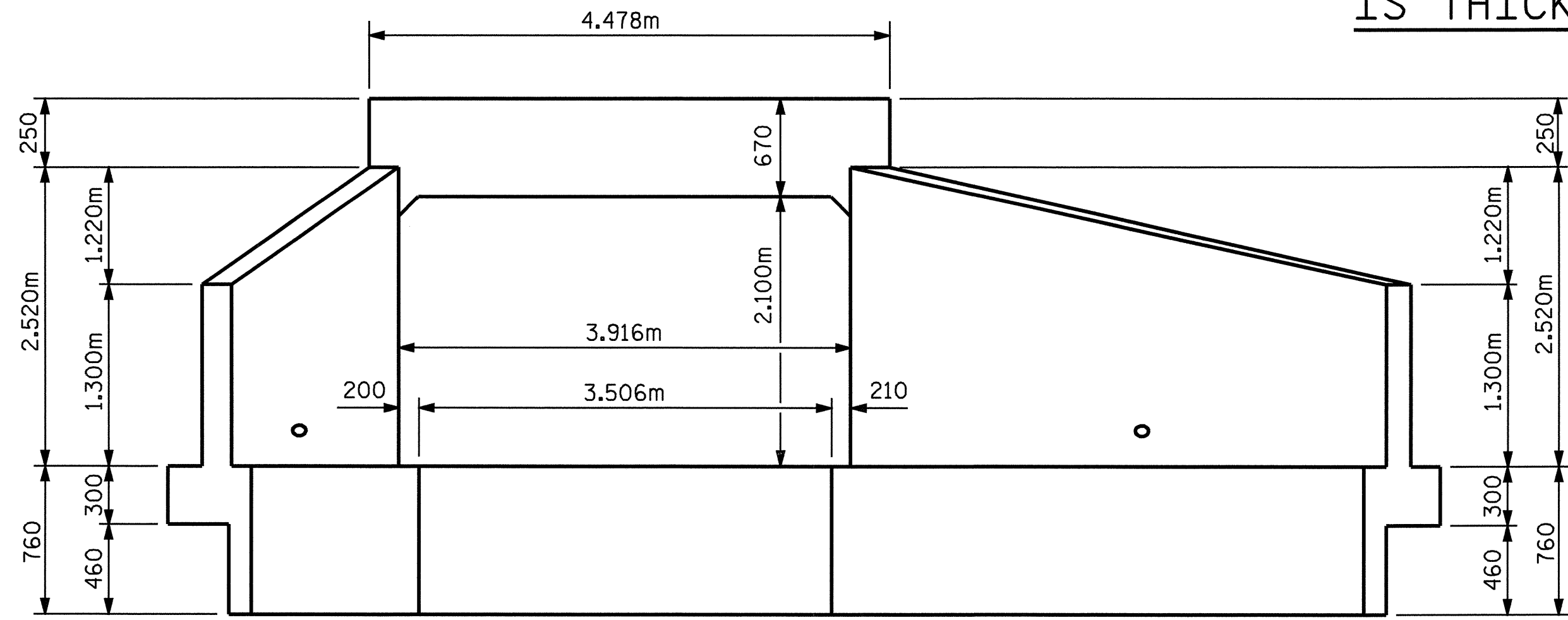
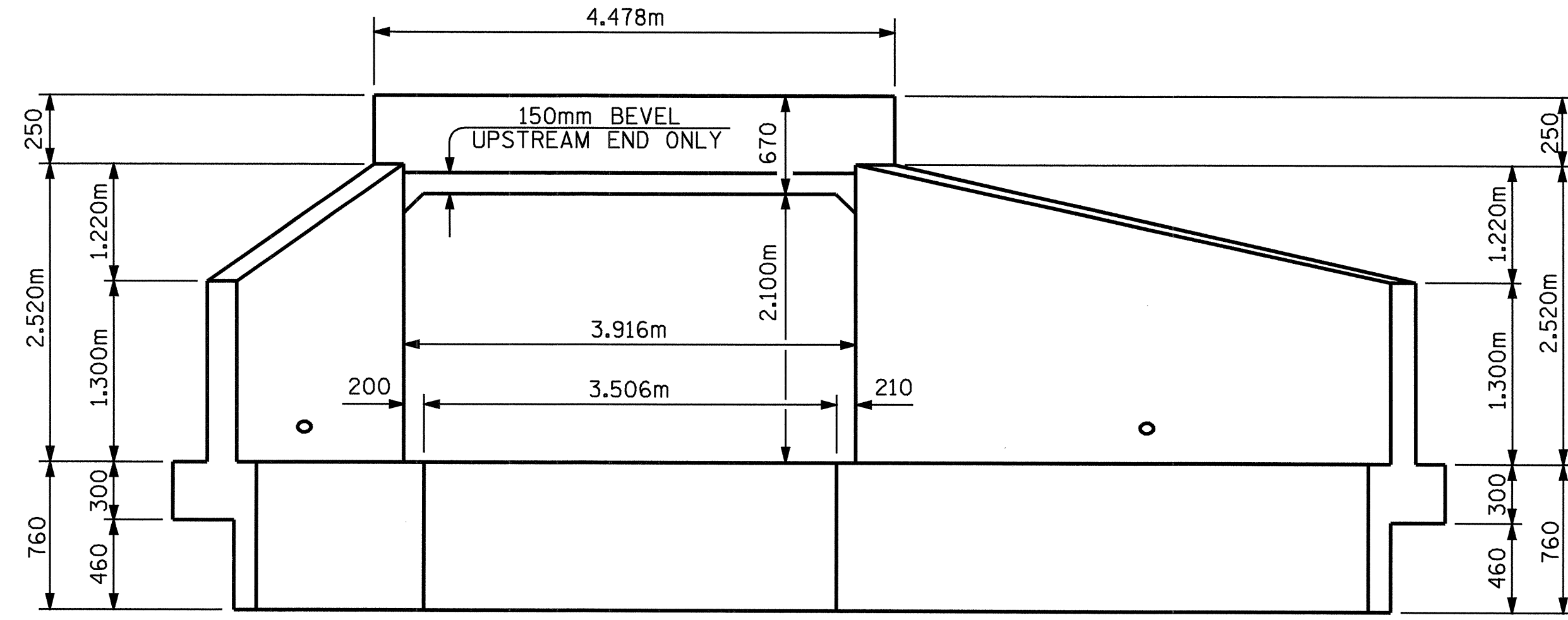


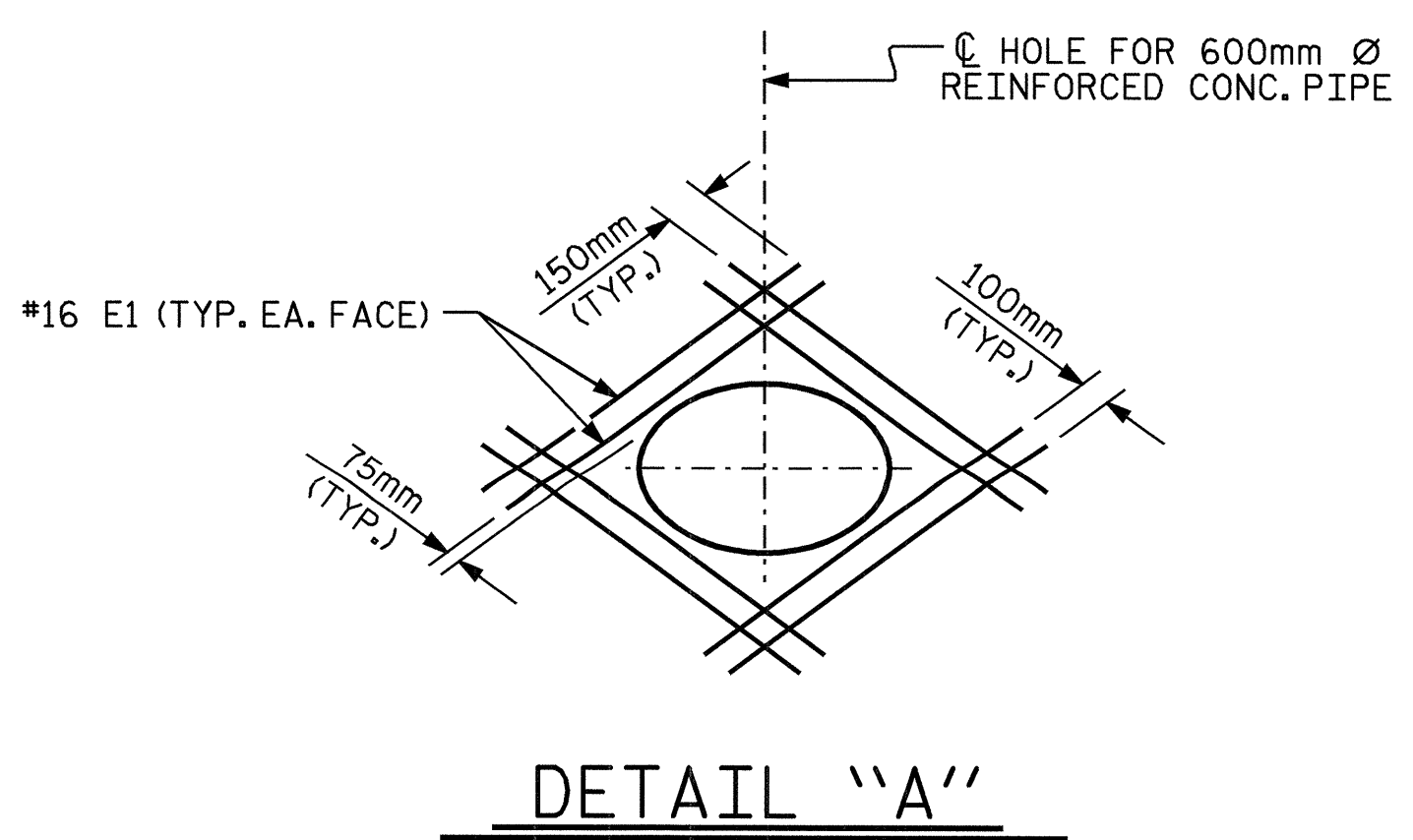
**CULVERT SECTION NORMAL TO ROADWAY**

**CONNECTION OF WING FOOTING AND FLOOR SLAB WHEN SLAB IS THICKER THAN FOOTING**

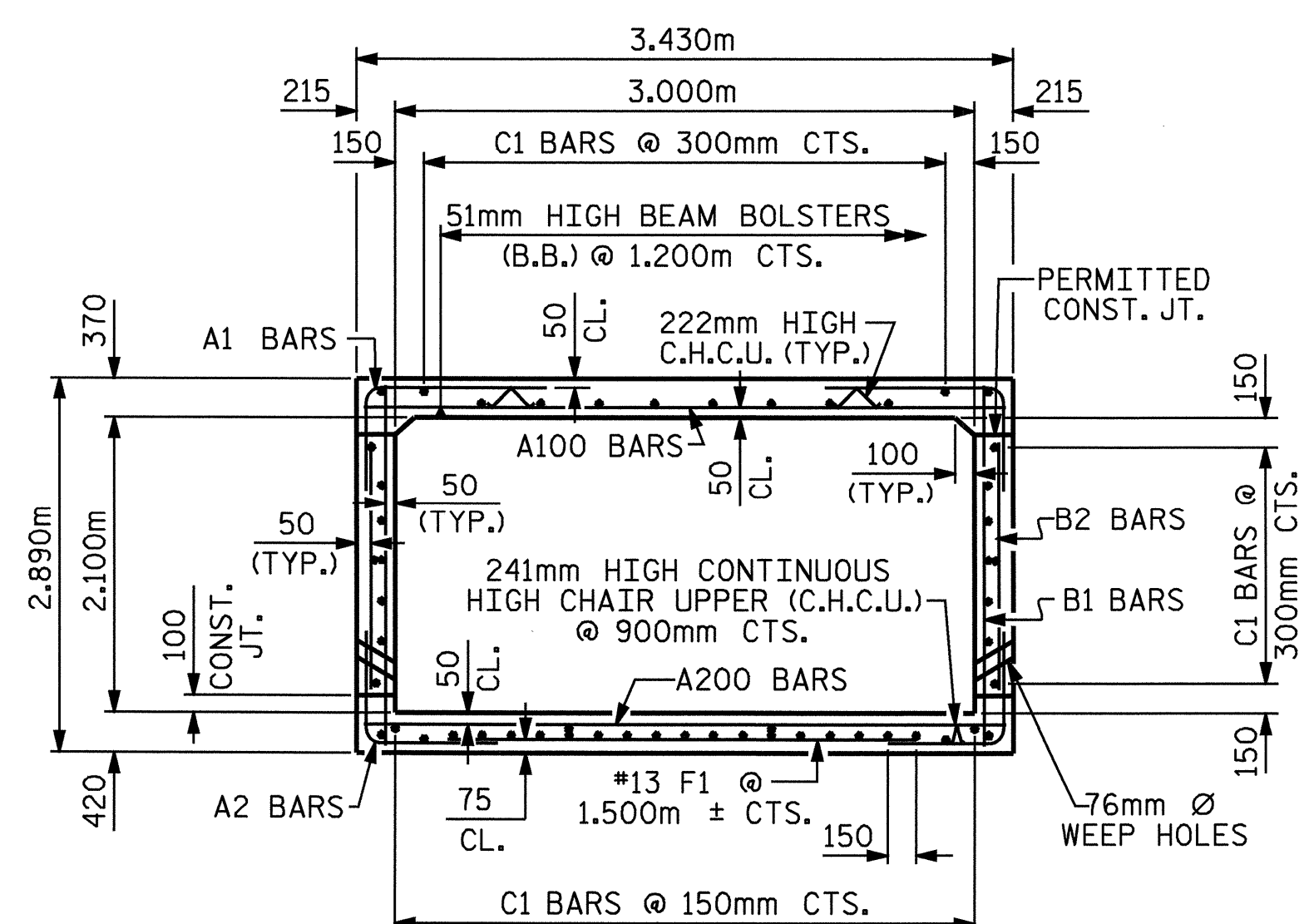


**INLET END ELEVATION NORMAL TO SKEW**

**OUTLET END ELEVATION NORMAL TO SKEW**



**DETAIL "A"**



**RIGHT ANGLE SECTION OF BARREL**

THERE ARE 53 "C" BARS IN SECTION OF BARREL



PROJECT NO. R-2552B  
JOHNSTON COUNTY  
 STATION: 84+17.500 -L-

SHEET 2 OF 6

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**SINGLE**  
**3.000m X 2.100m**  
**CONCRETE BOX CULVERT**  
**50° SKEW**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C-2
1			3			TOTAL SHEETS
2			4			42

DRAWN BY: D. A. GLADDEN DATE: 1-3-05  
 CHECKED BY: J. B. WILSON DATE: 2-14-05

03-MAR-2005 11:20  
 W:\sdquady\2552b\Final Plans\VR-2552BL.sd\_CU.dgn  
 dahodge

STR. #14