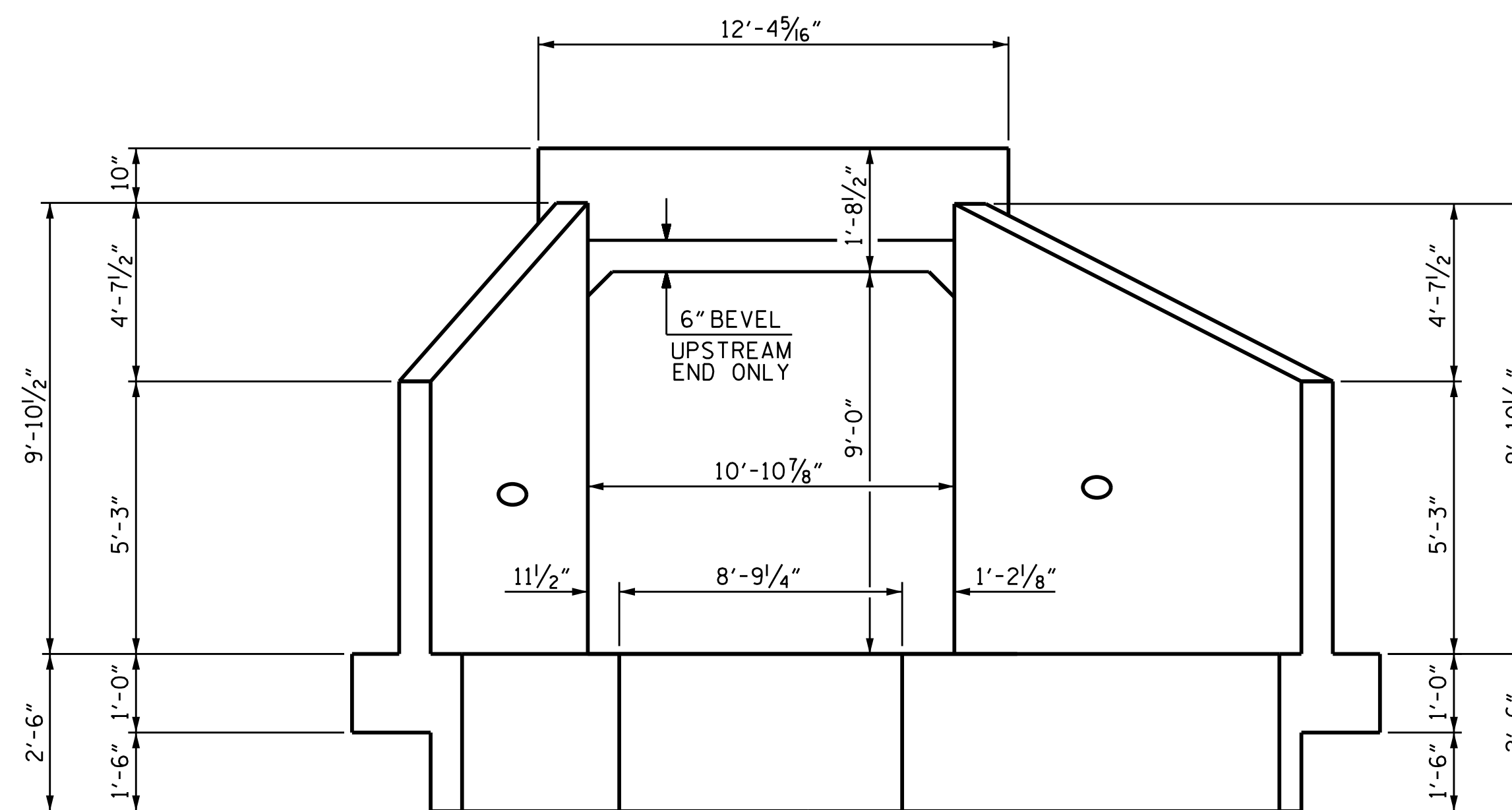
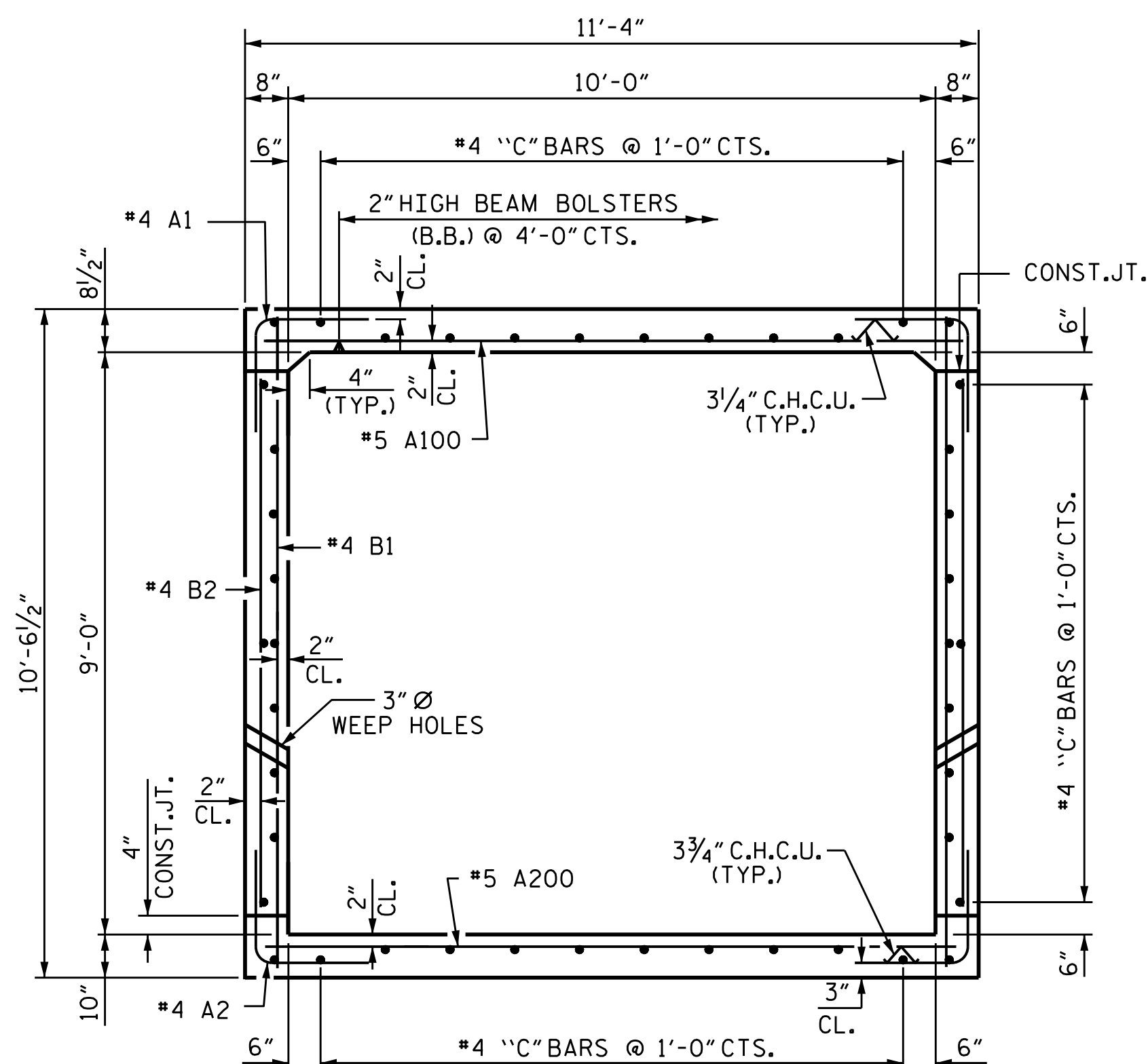


CULVERT SECTION NORMAL TO ROADWAY

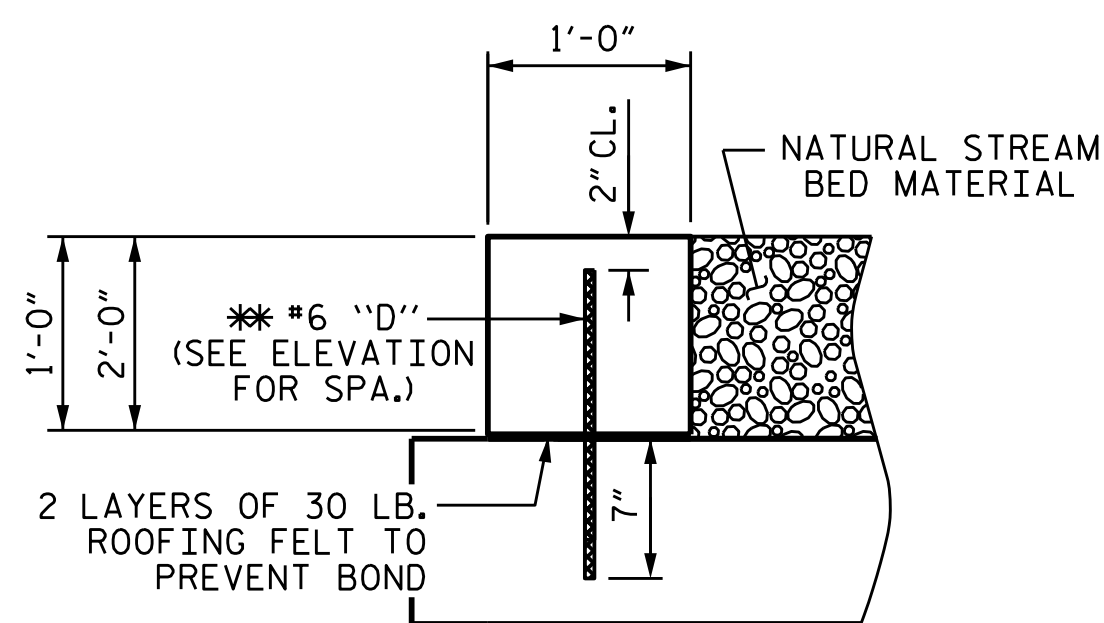


END ELEVATION NORMAL TO SKEW



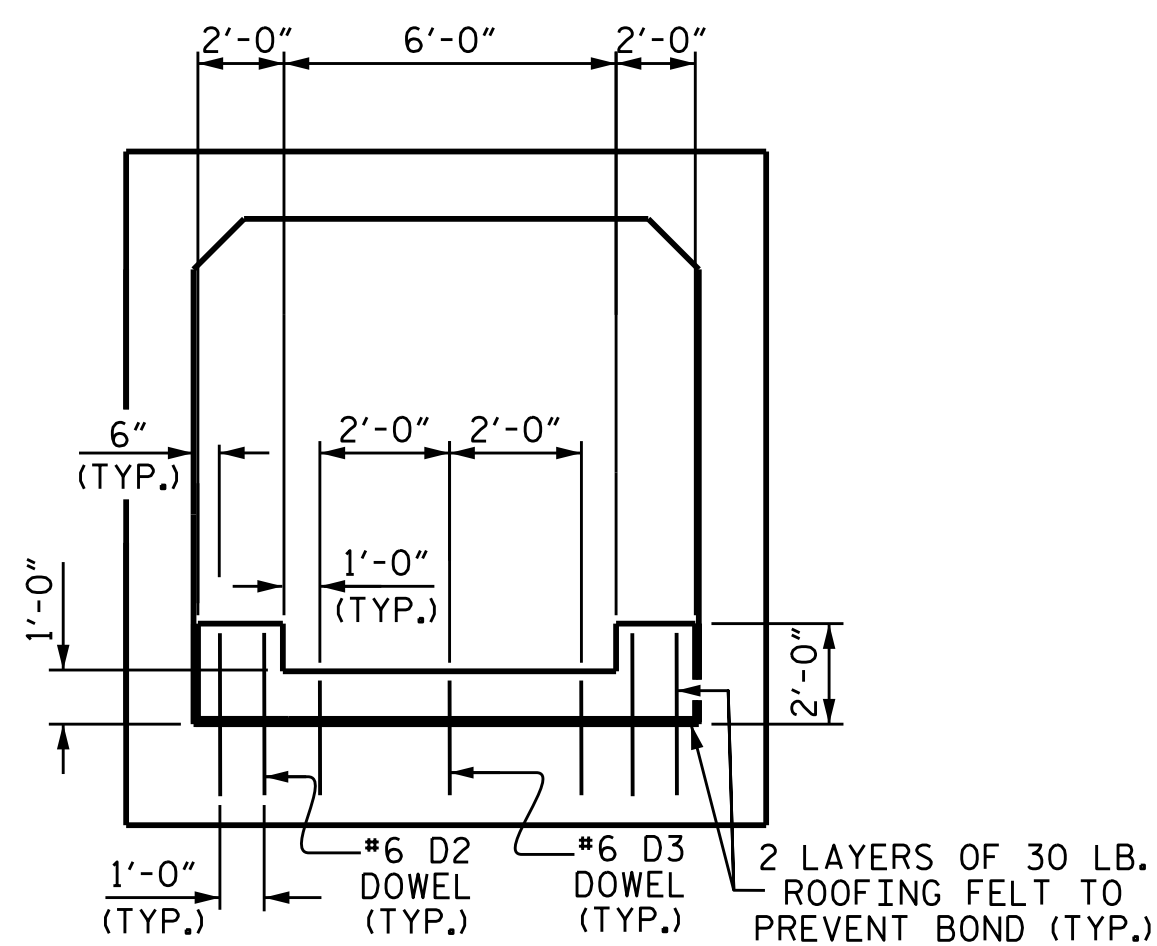
RIGHT ANGLE SECTION OF BARREL

THERE ARE 44 C1 BARS IN SECTION OF BARREL.

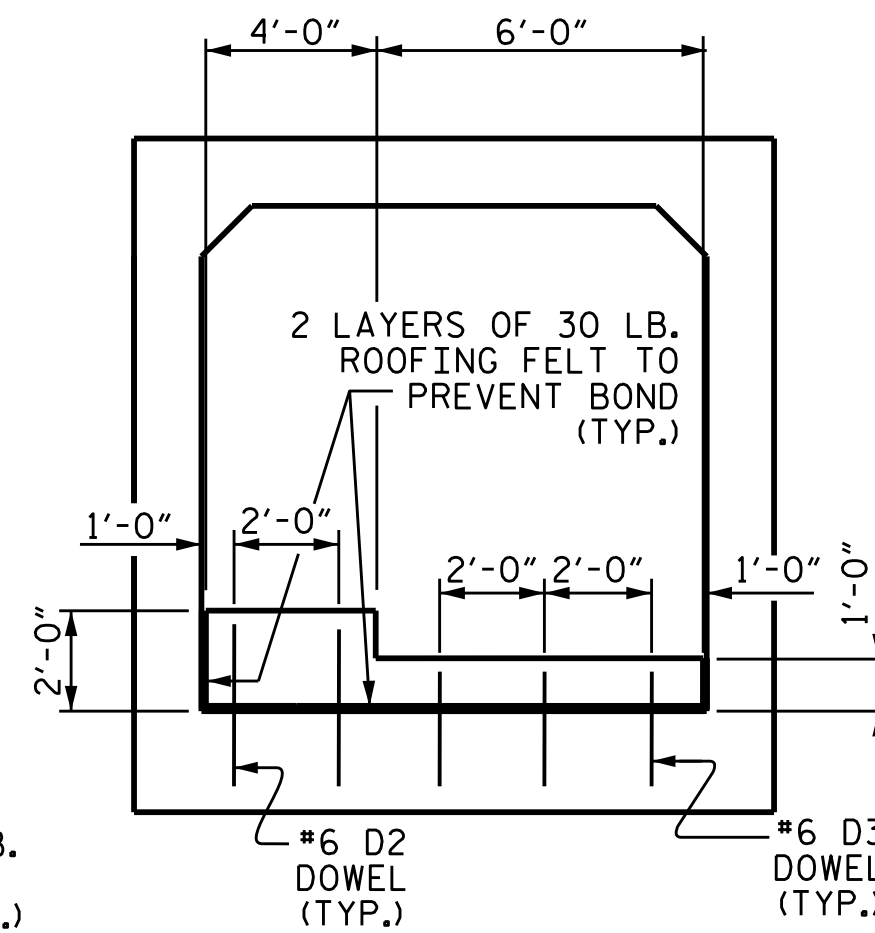


SECTION THROUGH SILL/BAFFLE

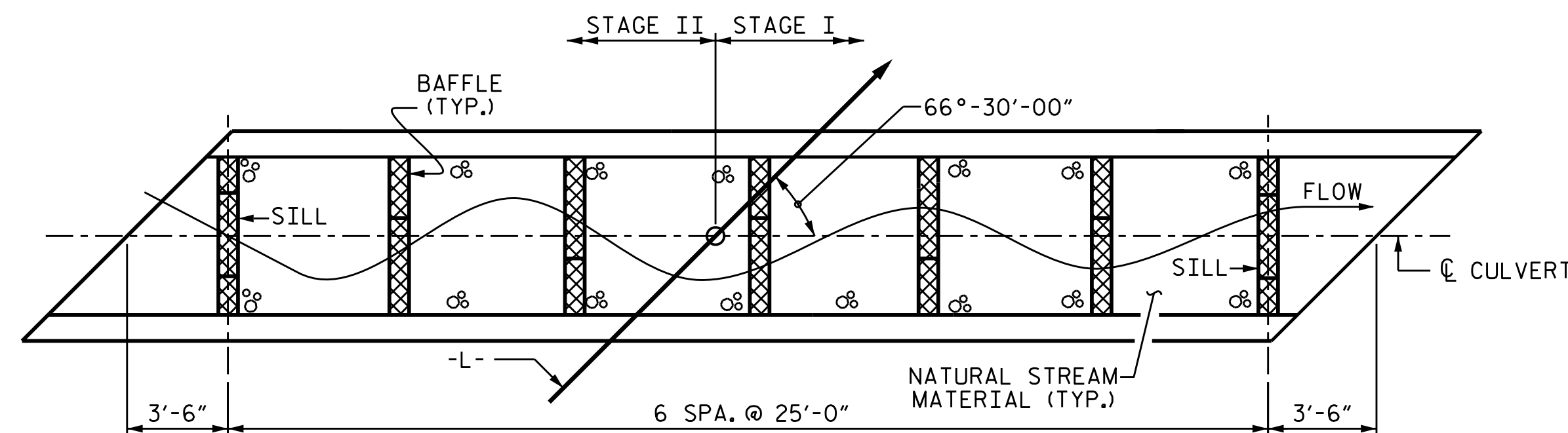
* DOWELS MAY BE PUSHED INTO GREEN CONCRETE AFTER SLAB HAS BEEN FLOAT FINISHED.



ELEVATION (SILLS)
(LOOKING UPSTREAM, DOWNSTREAM SIMILAR)



ELEVATION (BAFFLES)
(ALTERNATE 1'-0" BAFFLE EA. SIDE, SEE PLAN)

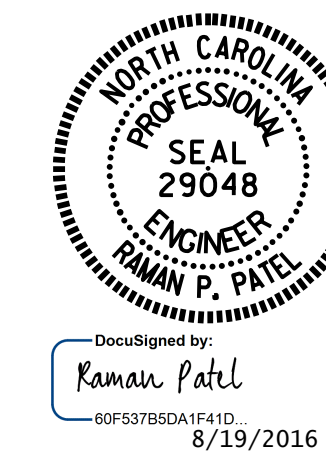


PLAN

I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

PROJECT NO. U-3440
CABARRUS COUNTY
 STATION: 40+60.90 -L-

SHEET 3 OF 5



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SINGLE 10 FT. X 9 FT.
 CONCRETE BOX CULVERT
 66°-30'-00" SKEW

ASSEMBLED BY : N.D. AIUTO DATE : 2/16/16
 CHECKED BY : K.D. LAYNE DATE : 4/6/16
 DESIGN ENGINEER OF RECORD : R.P. PATEL DATE : 5/3/16

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C1-3
1			3			TOTAL SHEETS
2			4			5