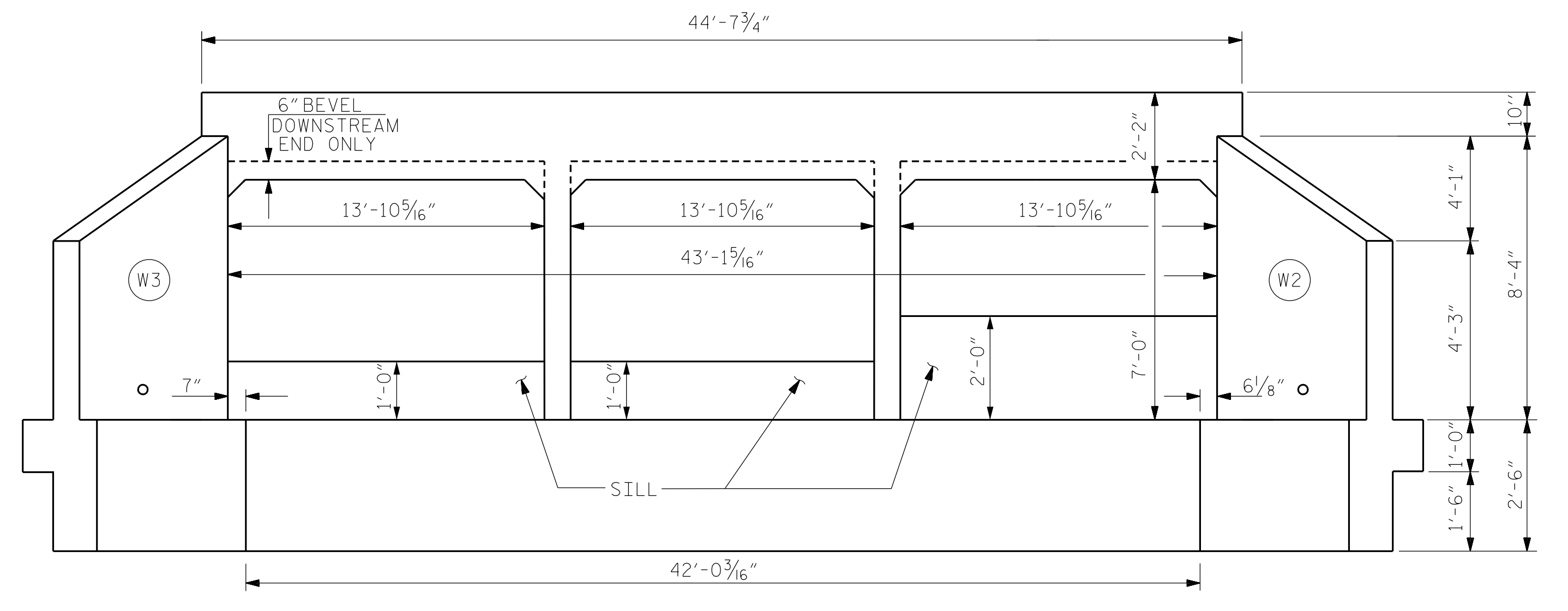
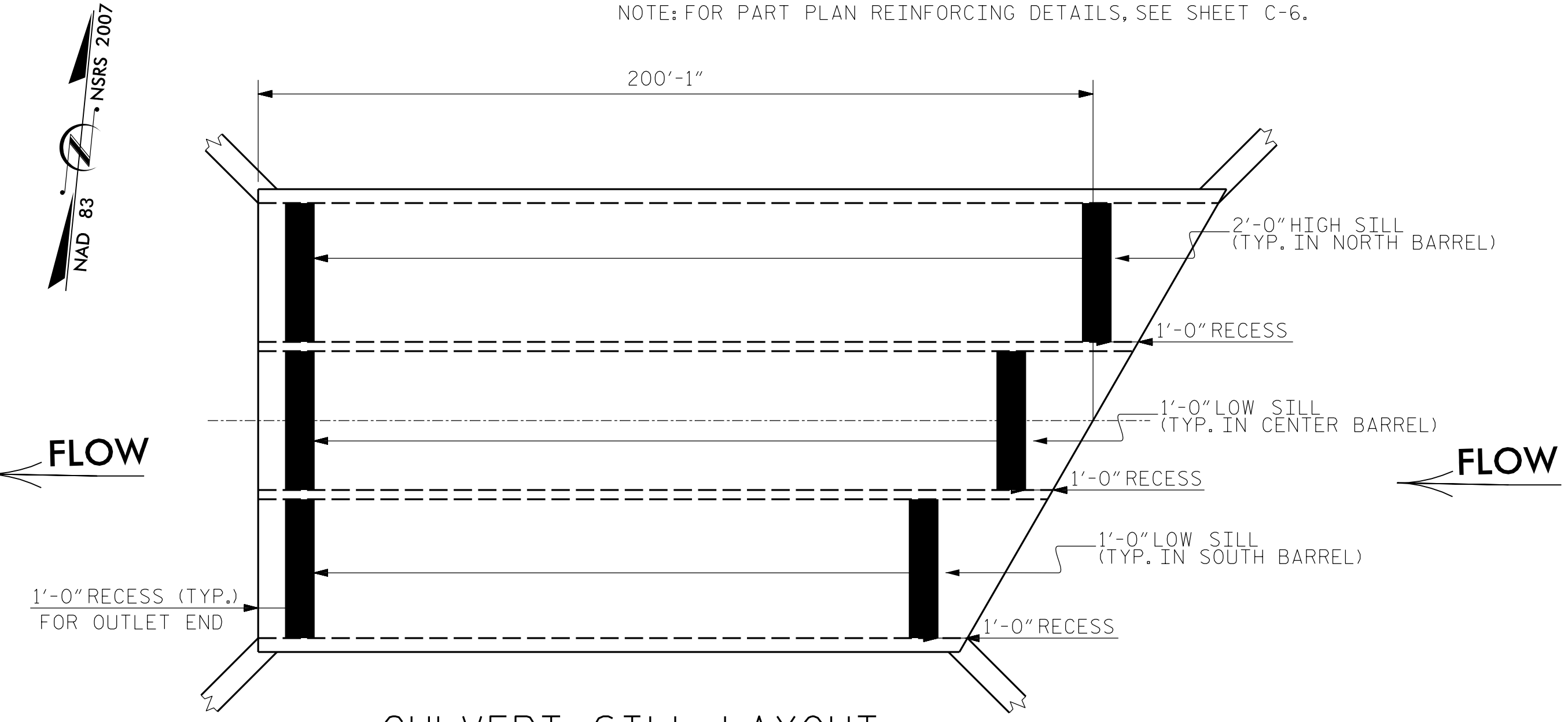


CULVERT SECTION NORMAL TO ROADWAY

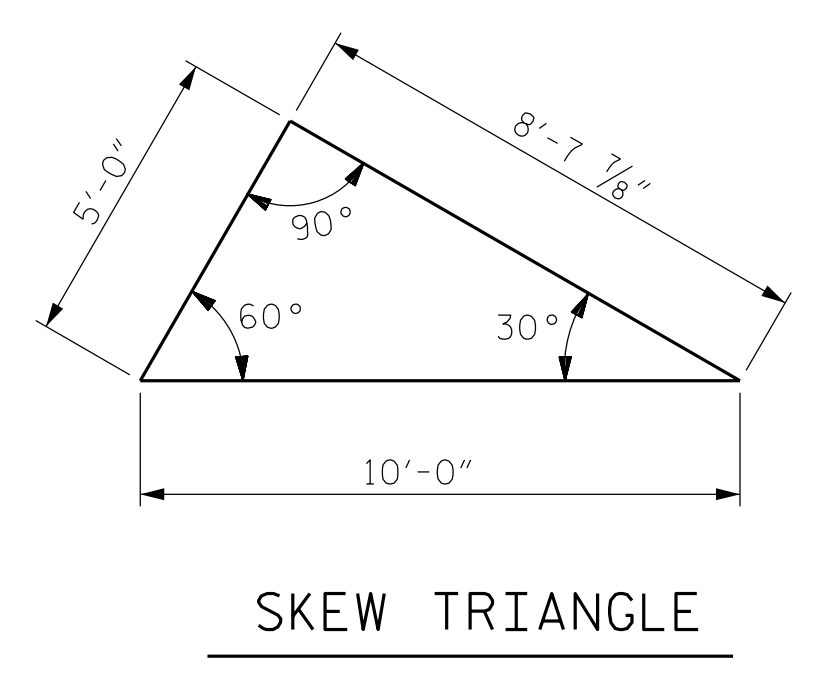
NOTE: FOR PART PLAN REINFORCING DETAILS, SEE SHEET C-6.



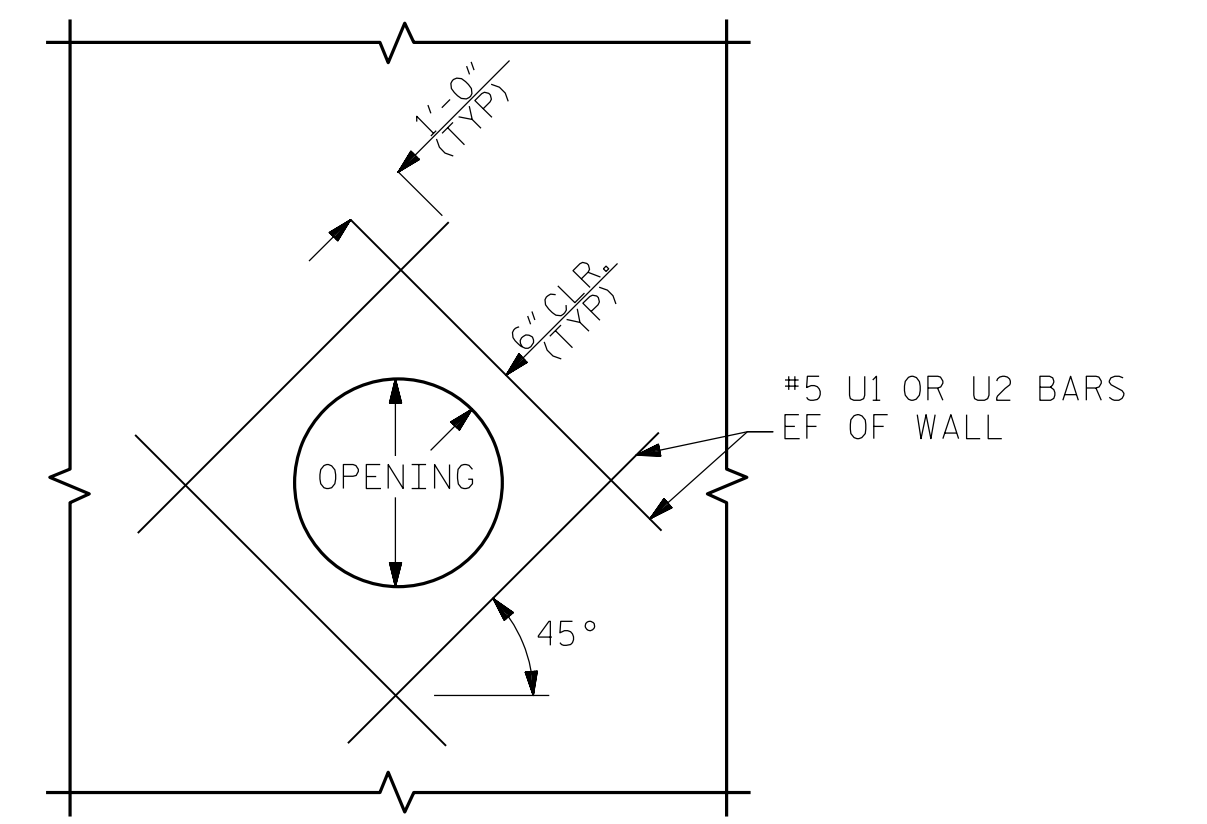
END ELEVATION  
(LOOKING DOWNSTREAM)



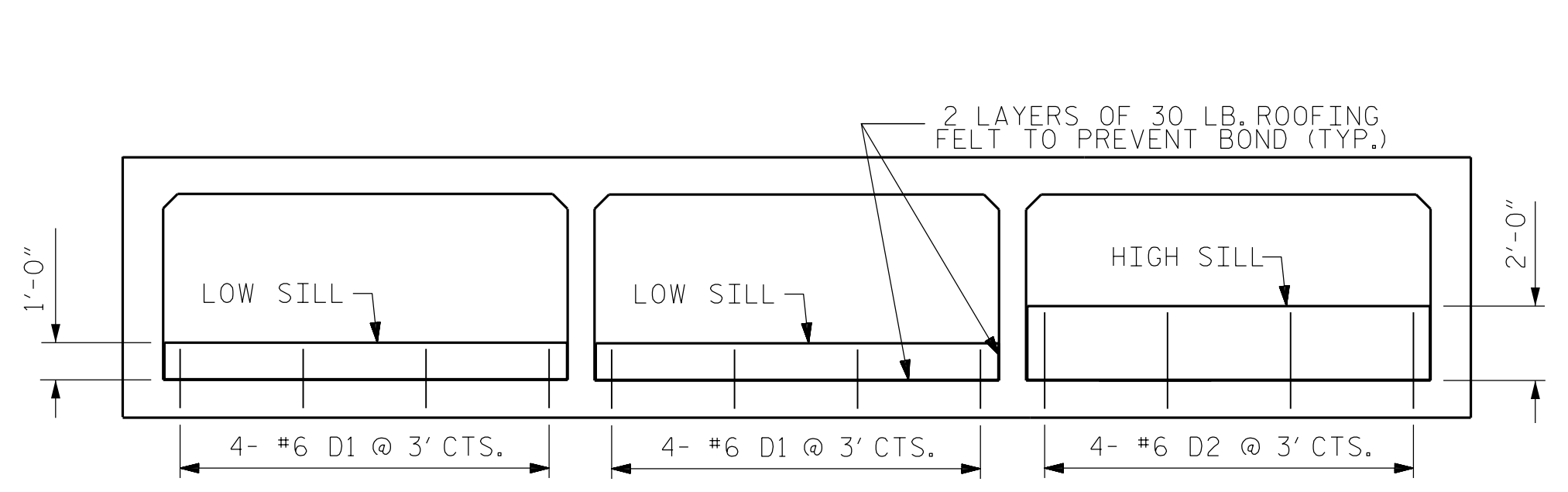
CULVERT SILL LAYOUT



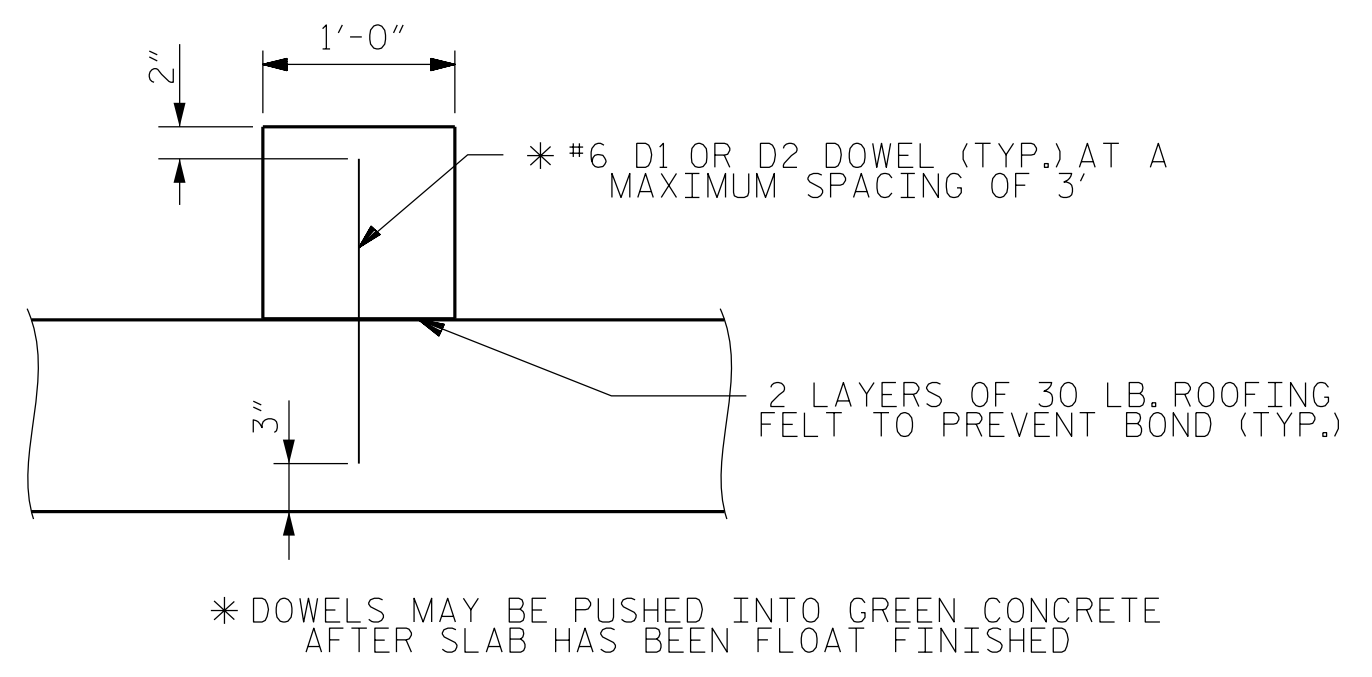
SKEW TRIANGLE



REINFORCEMENT AROUND OPENINGS



ELEVATION - LOOKING DOWNSTREAM



SECTION THROUGH SILL

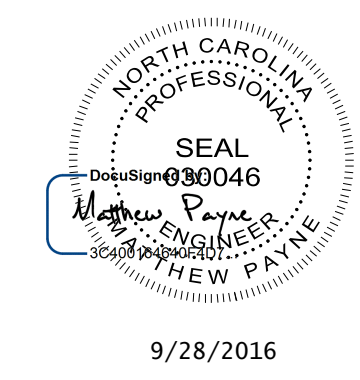
CULVERT SILL DETAILS

DRAWN BY : C. DESROCHERS  
CHECKED BY : M. PAYNE

DATE : MAY 2014  
DATE : MAY 2014

28-SEP-2016 14:26  
\*\*\*\*\*DCN\*\*\*\*\*  
PAYN5628 AT LUS290333

DOCUMENT NOT CONSIDERED  
FINAL UNLESS ALL  
SIGNATURES COMPLETED



9/28/2016

PROJECT NO. 17BP.3.R.28  
NEW HANOVER COUNTY  
STATION: 14+60.69 -L-

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
TRIPLE 12 FT. X 7 FT.  
CONCRETE BOX CULVERT  
90°(-L-) 60°(-Y-) SKEW

**ATKINS** 1616 E. MILLBROOK ROAD, SUITE #310  
RALEIGH, NORTH CAROLINA 27609  
(919) 876-6888 NCBES #F-0326

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	C-5
1			3			TOTAL SHEETS
2			4			11