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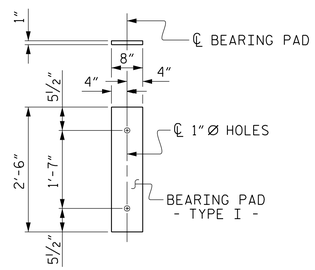
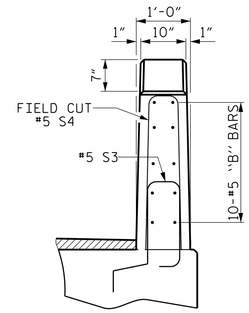


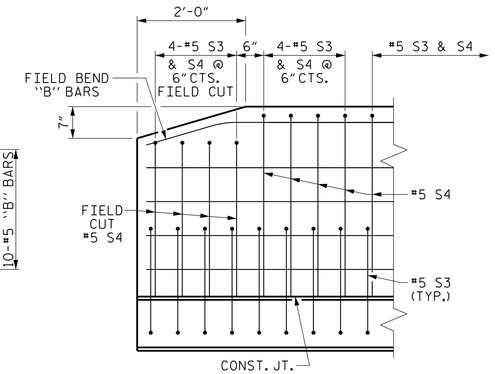
FIXED END
(TYPE I - 40 REQ'D)

ELASTOMERIC BEARING DETAILS

ELASTOMER IN ALL BEARINGS SHALL BE 50 DUROMETER HARDNESS.

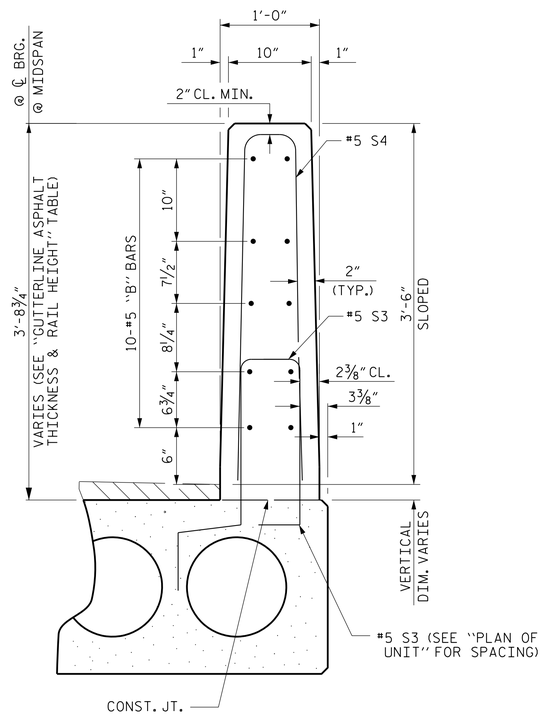


END VIEW

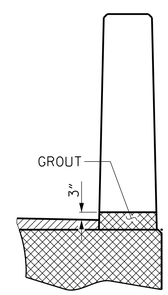


SIDE VIEW

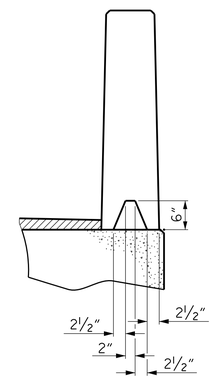
END OF RAIL DETAILS



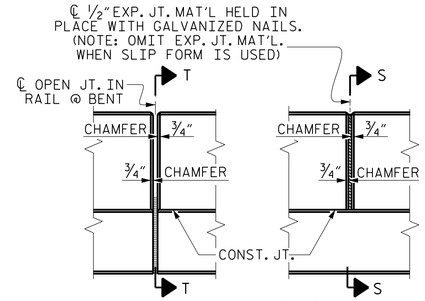
VERTICAL CONCRETE BARRIER RAIL SECTION



SECTION T-T
AT OPEN JOINT AT BENT
(THIS IS TO BE USED WHERE
FOAM JOINT IS NOT USED)



SECTION S-S
AT DAM IN OPEN JOINT
(THIS IS TO BE USED ONLY
WHEN SLIP FORM IS USED)



ELEVATION AT EXPANSION JOINTS

PROJECT NO. 17BP.4.R.68
NASH COUNTY
STATION: 13+26.50 -L-

SHEET 5 OF 5

PLANS PREPARED BY:
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CALYXengineers.com
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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

THIS STANDARD DRAWING REVIEWED & ADOPTED FOR USE AT THE REFERENCED LOCATION BY THE UNDERSIGNED:

NORTH CAROLINA PROFESSIONAL SEAL 19661 ENGINEER KEVIN AUSTIN
DocuSigned by: L. Kevin Austin
22F7B372EA4BB...
6/1/2016

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD
3'-0" X 1'-9"
PRESTRESSED CONCRETE
CORED SLAB UNIT
90° SKEW

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-9
1			3			TOTAL SHEETS
2			4			19

STD. NO. 21"PCS3_30_90S

ASSEMBLED BY : W. B. ALLEN		DATE : 2/16	
CHECKED BY : W. A. DAVIS		DATE : 3/16	
DRAWN BY : DGE 5/09	REV. 11/14	MAA/TMG	
CHECKED BY : BCH 6/09			

5/12/2016 7:14:22 AM R:\Structures\17BP.4.R.68_SMU_CS_05.dgn