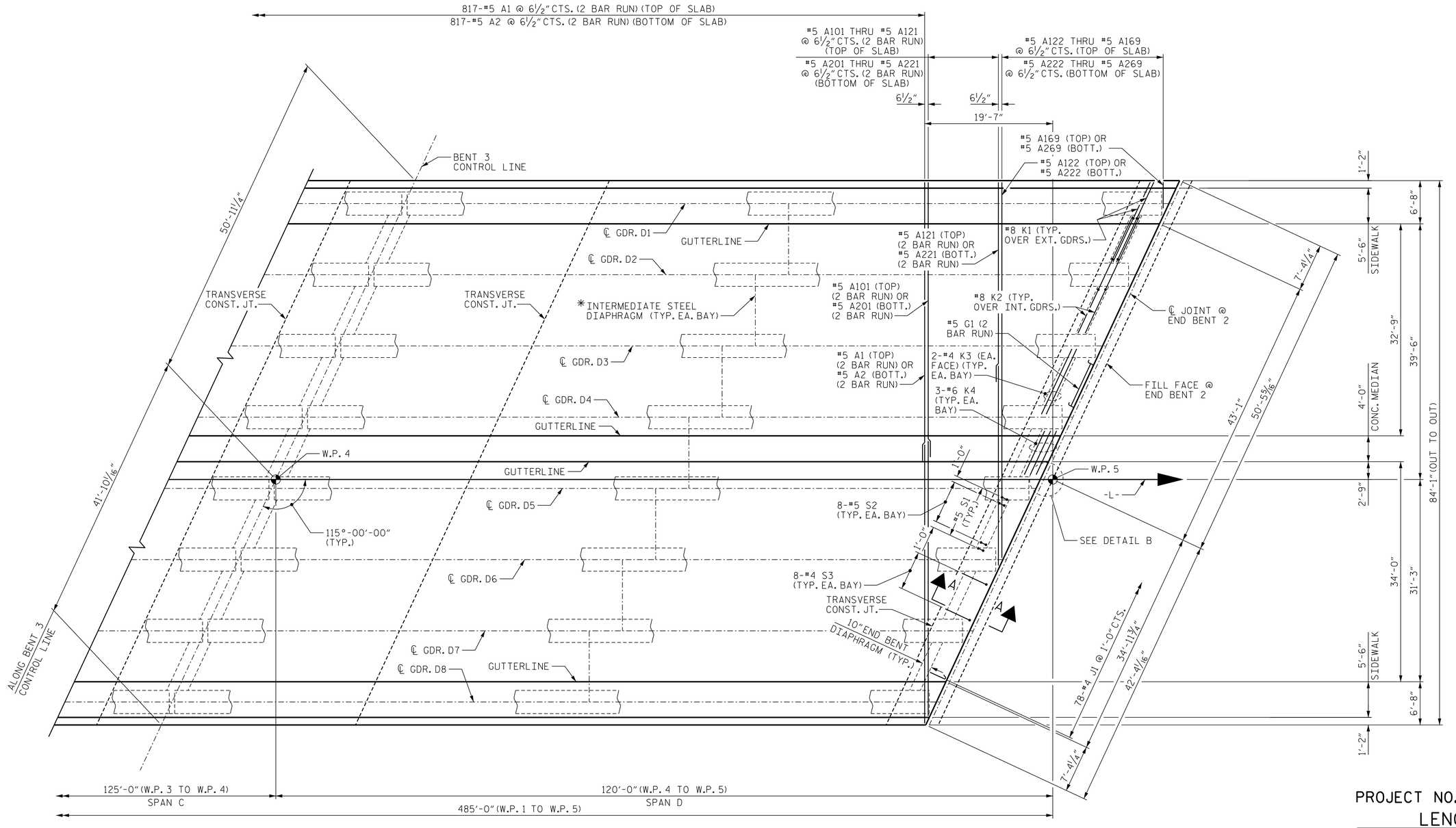
DocuSign Envelope ID: A67ABEF4-0DAE-48C7-97EB-263367BB90D4



PLAN OF SPAN D

PROJECT NO. B-4565

LENOIR COUNTY

STATION: 20+17.50 -L-

SHEET 4 OF 5

NOTES

FOR REINFORCING STEEL IN CLASSIC CONCRETE BRIDGE RAIL, SEE "CLASSIC CONCRETE BRIDGE RAIL WITH SIDEWALK" SHEETS.

FOR REINFORCING STEEL IN CONCRETE MEDIAN, SEE "CONCRETE MEDIAN DETAILS" SHEET.

FOR REINFORCING STEEL IN SIDEWALK , SEE "SIDEWALK DETAILS" SHEET.

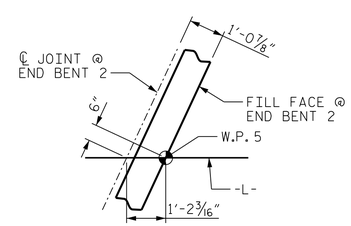
FOR TOP AND BOTTOM SLAB "B" BARS NOT SHOWN, SEE "B" BAR LAYOUT ON SHEET 5 OF 5.

FOR SECTION VIEWS, SEE "TYPICAL SECTION DETAILS" SHEET.

FOR LOCATION OF INTERMEDIATE STEEL DIAPHRAGMS, SEE "FRAMING PLAN" SHEET.

* FOR INTERMEDIATE STEEL DIAPHRAGM DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR 72" MODIFIED BULB TEE PRESTRESSED CONCRETE GIRDERS" SHEET.

FOR LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE "POURING SEQUENCE" ON "SUPERSTRUCTURE BILL OF MATERIAL" SHEETS.



DETATIL B

NORTH CAROLINA PROFESSIONAL SEAL 027799 ENGINEER ALLYSON K. ORR

11/13/2014

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PLAN OF SPANS
SPAN D

DRAWN BY : B.E. LANNING	DATE : 08/14		
CHECKED BY : A.K. ORR	DATE : 08/14		
DESIGN ENGINEER OF RECORD : A.K. ORR	DATE : 10/14		

MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER : P-0671

REVISIONS								SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:			S-12
1			3					TOTAL SHEETS
2			4					118

11/13/2014
1:21:15 PM
User: blanning
Filename: P:\NC Bridges\MI4001.01 - B-4565 Lenoir\Site 1\Structures\401_060_S01_B4565_SMU_PS04.dgn