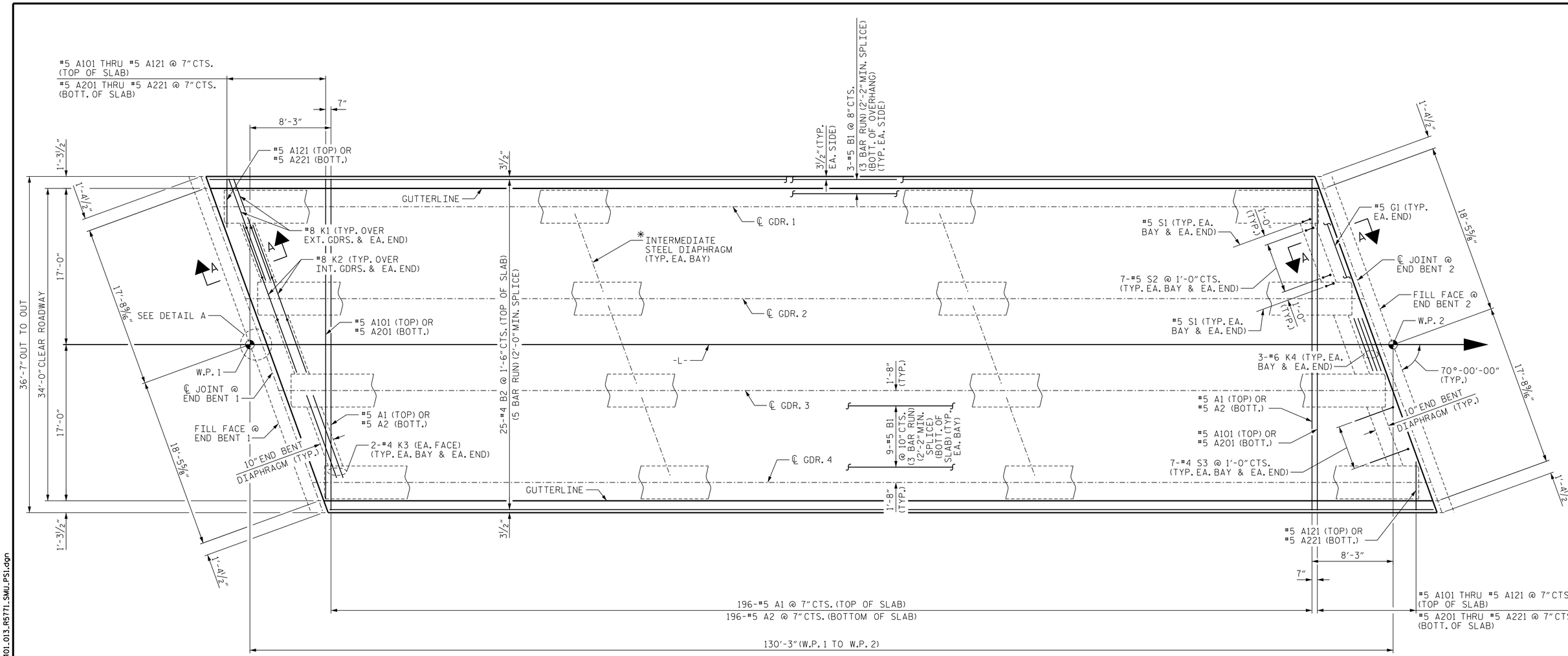
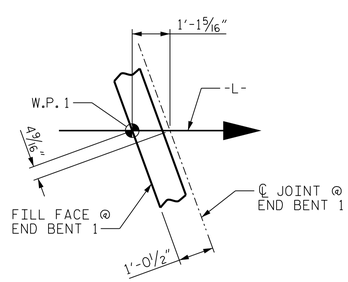


PLAN OF SPAN A



DETAIL "A"

(END BENT 1 SHOWN, END BENT 2 SIMILAR)

NOTES

FOR REINFORCING STEEL IN CONCRETE PARAPET, SEE "CONCRETE PARAPET DETAILS" SHEETS.

FOR SECTION VIEW A-A, SEE "TYPICAL SECTION DETAILS" SHEET 2 OF 2.

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.

PROJECT NO. R-5771

HENDERSON COUNTY

STATION: 20+77.50 -L-

NORTH CAROLINA PROFESSIONAL SEAL 027799 ENGINEER ALLYSON K. ORR

3/27/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PLAN OF SPAN
SPAN A

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-7
1			3			TOTAL SHEETS
2			4			29

DRAWN BY :	B.E. LANNING	DATE :	01/17
CHECKED BY :	A.K. ORR	DATE :	01/17
DESIGN ENGINEER OF RECORD :	A.K. ORR	DATE :	03/17

3/27/2017
2:13:58 PM
User: blanning
Filename: P:\NC Bridges\MI6002_MA_R-5771 Br. Repl. (Div. 14)\R-5771\Structures\401_013_R5771_SMU_PS1.dgn