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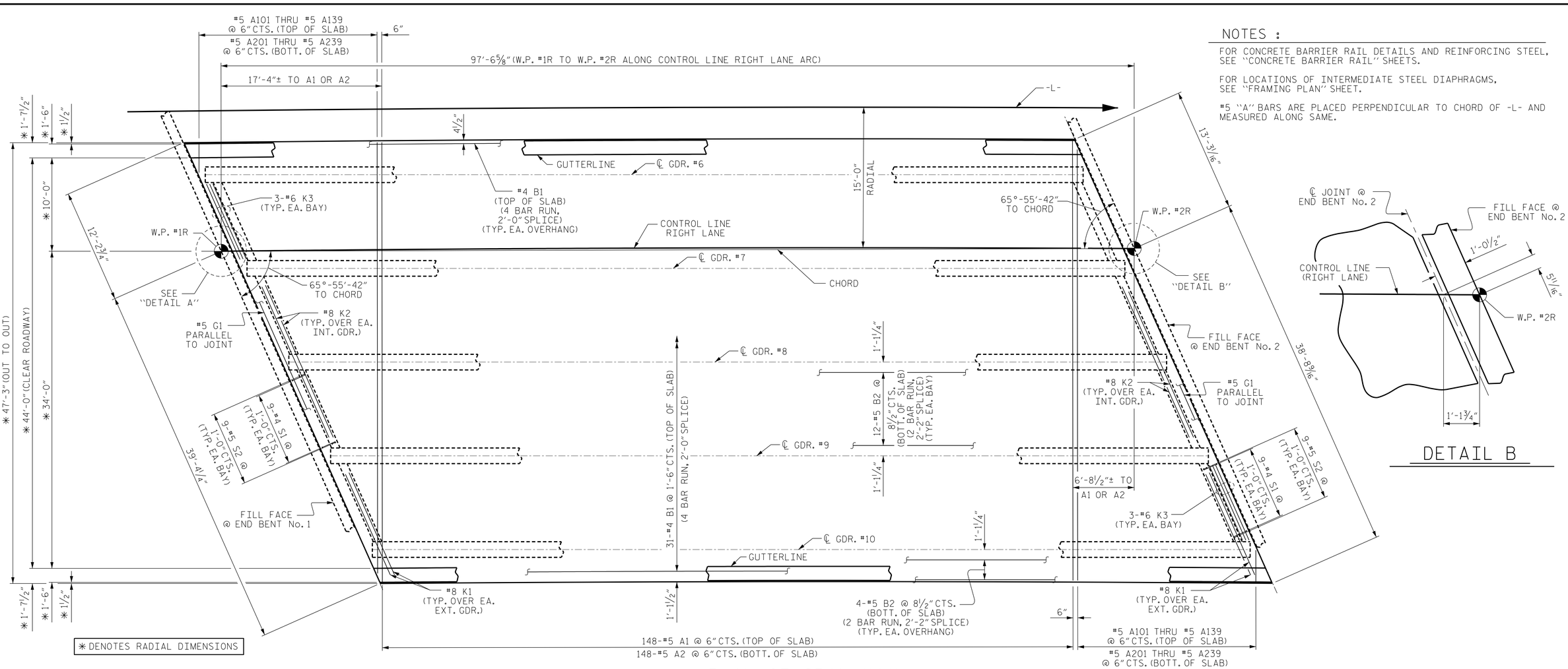


PLAN OF SPAN ''A''

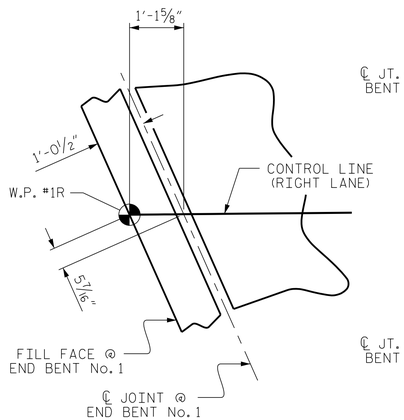
NOTES :

FOR CONCRETE BARRIER RAIL DETAILS AND REINFORCING STEEL, SEE ''CONCRETE BARRIER RAIL'' SHEETS.

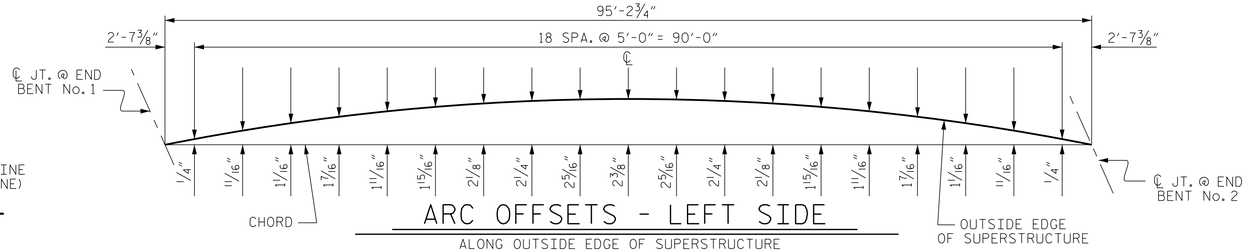
FOR LOCATIONS OF INTERMEDIATE STEEL DIAPHRAGMS, SEE ''FRAMING PLAN'' SHEET.

#5 ''A'' BARS ARE PLACED PERPENDICULAR TO CHORD OF -L- AND MEASURED ALONG SAME.

DETAIL B

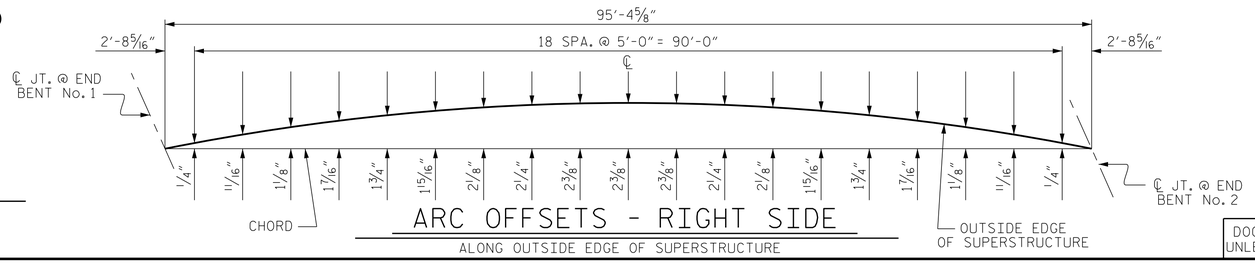


DETAIL A



ARC OFFSETS - LEFT SIDE

ALONG OUTSIDE EDGE OF SUPERSTRUCTURE



ARC OFFSETS - RIGHT SIDE

ALONG OUTSIDE EDGE OF SUPERSTRUCTURE

PROJECT NO. W-5600

JOHNSTON COUNTY

STATION: 217+31.76 -L-

ENGINEER OF RECORD: 3/25/2019

NORTH CAROLINA PROFESSIONAL SEAL 37400 ENGINEER GREGORY M. GILLAND

Digitally signed by Gregory M. Gilland

WETHERILL ENGINEERING

1223 Jones Franklin Rd.
Raleigh, N.C. 27606
Bus: 919 851 8077
Fax: 919 851 8107
LICENSE NO. F-0377

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE
PLAN OF SPAN
(RIGHT LANE)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S2-6
1			3			TOTAL SHEETS
2			4			18

DRAWN BY : D. HODGE DATE : 1/18
CHECKED BY : G.M. GILLAND DATE : 2/18

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

P:\2017\17121.01_W-5600_US70\Structures\DGN\-L- over -Y9-\DGN (RIGHT LANE)\W-5600_Y9_PS (RIGHT LANE)_WE1.dgn
3/20/2019 9:00:55 AM