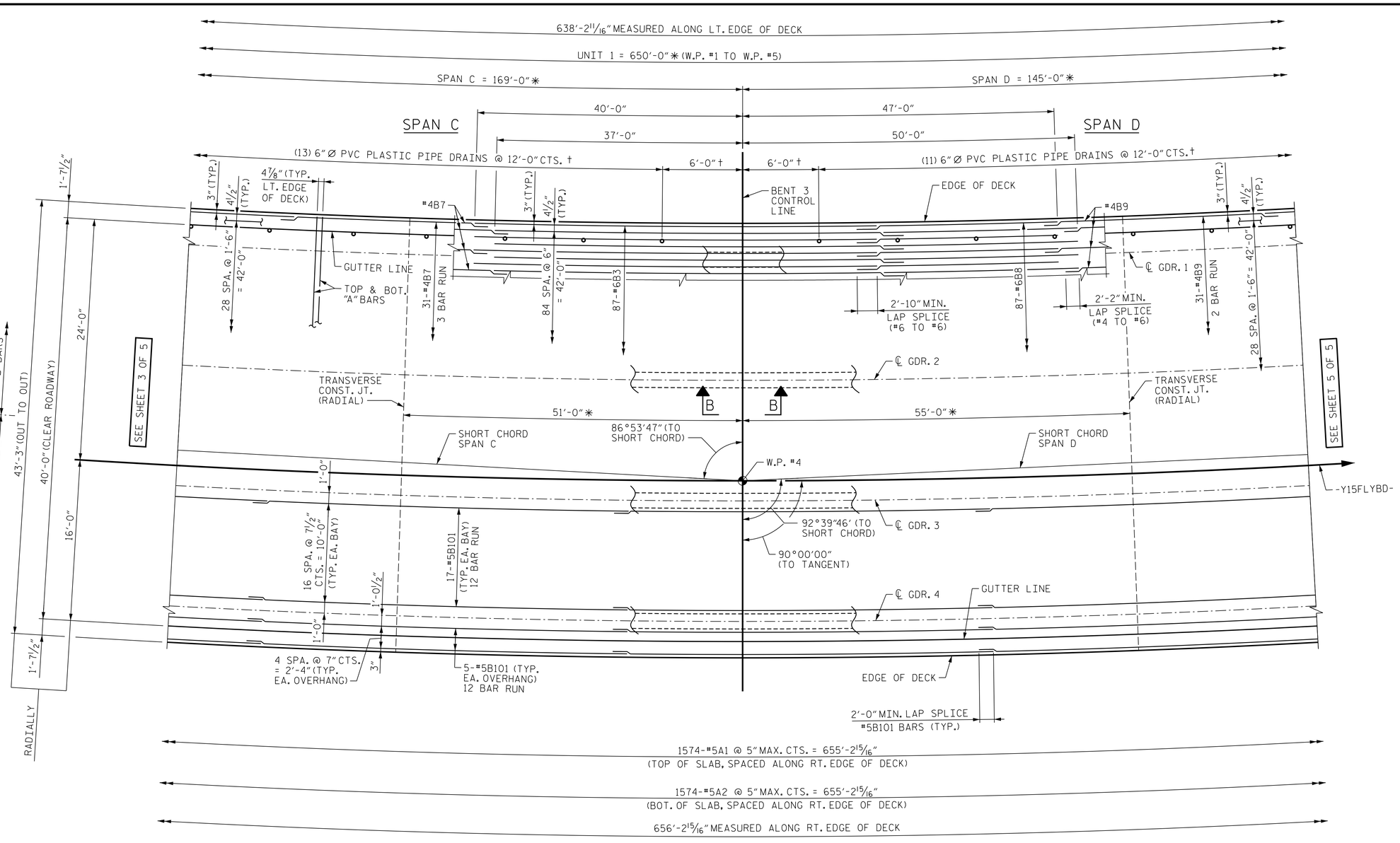
DocuSign Envelope ID: 98D8AB02-E34D-44CF-926D-115192AC4DB3



NOTES

FOR SECTION B-B, SEE "SUPERSTRUCTURE TYPICAL SECTION" SHEET 1 OF 2.

SEE "SUPERSTRUCTURE PLAN OF SPANS ARC OFFSETS" SHEET 1 OF 2 FOR OUTSIDE EDGE OF DECK CURVE OFFSETS.

FOR REINFORCING STEEL IN CONCRETE BARRIER RAIL, SEE "SUPERSTRUCTURE CONCRETE BARRIER RAIL" SHEETS.

#5 "A" BARS ARE TO BE PLACED RADIALLY SPACED AT 5" MAX. CTS. ALONG RIGHT OUTSIDE EDGE OF SUPERSTRUCTURE.

FOR DECK POURING SEQUENCE, SEE "SUPERSTRUCTURE BILL OF MATERIALS" SHEET.

FOR TRANSVERSE CONST. JT. DETAIL, SEE SHEET 1 OF 5.

PARTIAL PLAN OF SPANS - UNIT 1

* = DIMENSIONS MEASURED ALONG -Y15FLYBD-
† = DIMENSIONS MEASURED ALONG LEFT EDGE OF DECK

PROJECT NO. U-2579AB

FORSYTH COUNTY

STATION: 47+63.62 -Y15FLYBD-

SHEET 4 OF 5

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE PLAN OF SPANS UNIT 1

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S05-022
1	--	--	3	--	--	TOTAL SHEETS
2	--	--	4	--	--	116

DES BY: S. NIFONG DATE: 07/19
DES CHK: G. SCHMITZ DATE: 07/19

DWG BY: B. PETERSON DATE: 07/19
CHK BY: S. NIFONG DATE: 10/19

HDR Engineering, Inc. of the Carolinas
555 Fayetteville St., Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

NORTH CAROLINA PROFESSIONAL SEAL 29589 ENGINEER DOMENIC A. COLETTI

10/11/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt PENTABLE: NCDOT STRUCTURES DEFAULT PEN.tbl
USER: PPETERSO DATE: 10/1/2021 TIME: 8:20:49 AM
FILE: ...\SUPERS