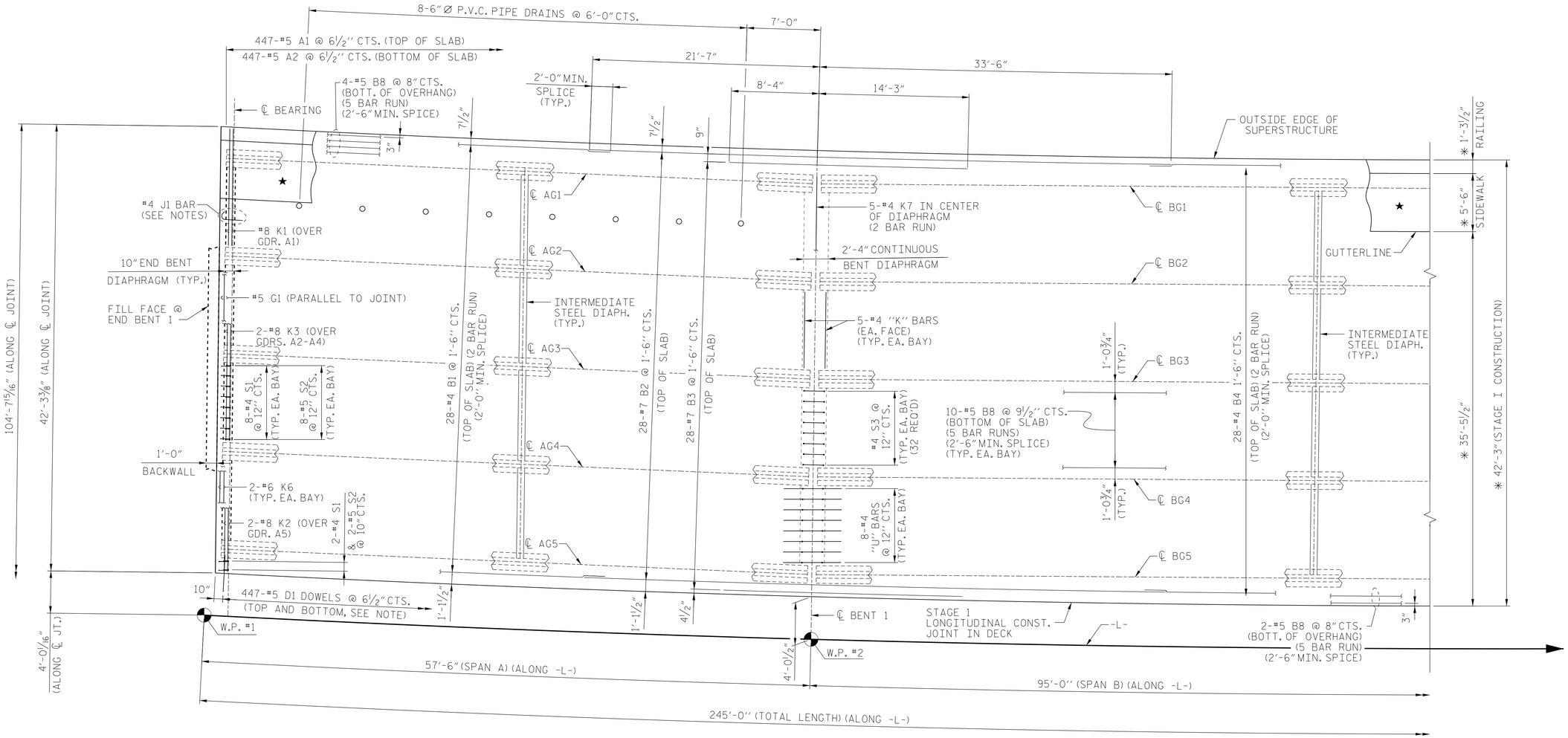
DocuSign Envelope ID: 6ADAA7FA-0A1A-4181-8798-2CBEFA2F15D5



PLAN OF SPAN A AND PARTIAL PLAN OF SPAN B

(STAGE I)

✱ RADIAL DIMENSION

PROJECT NO. U-4910A

CABARRUS COUNTY

STATION: 147+80.00 -L-

SHEET 1 OF 4

NOTES

FOR TRANSVERSE CONSTRUCTION JOINT DETAIL AND LOCATION, SEE "POURING SEQUENCE" SHEET.

FOR 3 BAR METAL RAIL REINFORCING, SEE "3 BAR METAL RAIL" SHEET.

★ FOR SIDEWALK REINFORCING, SEE "SIDEWALK DETAILS" SHEET.

#5 "A" BARS ARE TO BE PLACED PERPENDICULAR TO AND ALONG THE LONG CHORD

#5 D1 DOWELS SHALL BE PLACED IN THE SAME HORIZONTAL PLANE AS THE TOP AND BOTTOM SLAB REINFORCING STEEL.

FOR PLACEMENT OF #4 J1 BAR, SEE "EXPANSION JOINT SEAL DETAILS" SHEETS.

DRAWN BY :	N.K. BROWN	DATE :	7/2016
CHECKED BY :	K.H. COMPTON	DATE :	7/2016
DESIGNED BY :	N.K. BROWN	DATE :	2/2016

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

AECOM

AECOM TECHNICAL SERVICES, INC.
701 CORPORATE CENTER DRIVE, SUITE 475
RALEIGH, NC 27607
(919) 854-6200 www.aecom.com
AECOM License No. F-0342

11/30/2016

NORTH CAROLINA PROFESSIONAL SEAL 030474 ENGINEER JOHN C. MORRISON

DocuSigned by: John C. Morrison
A2FDE142C82F4AB...

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PLAN OF SPANS
STAGE I

REVISIONS								SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:			S-11
1			3					TOTAL SHEETS
2			4					55

USER: kylecompton
DGN: QA60530ATM400_Technical\408_Structural\Cadd\40_02_U4910A_SMU_S11_PS01.dgn
DATE: 11/30/2016
TIME: 10:08:46 AM