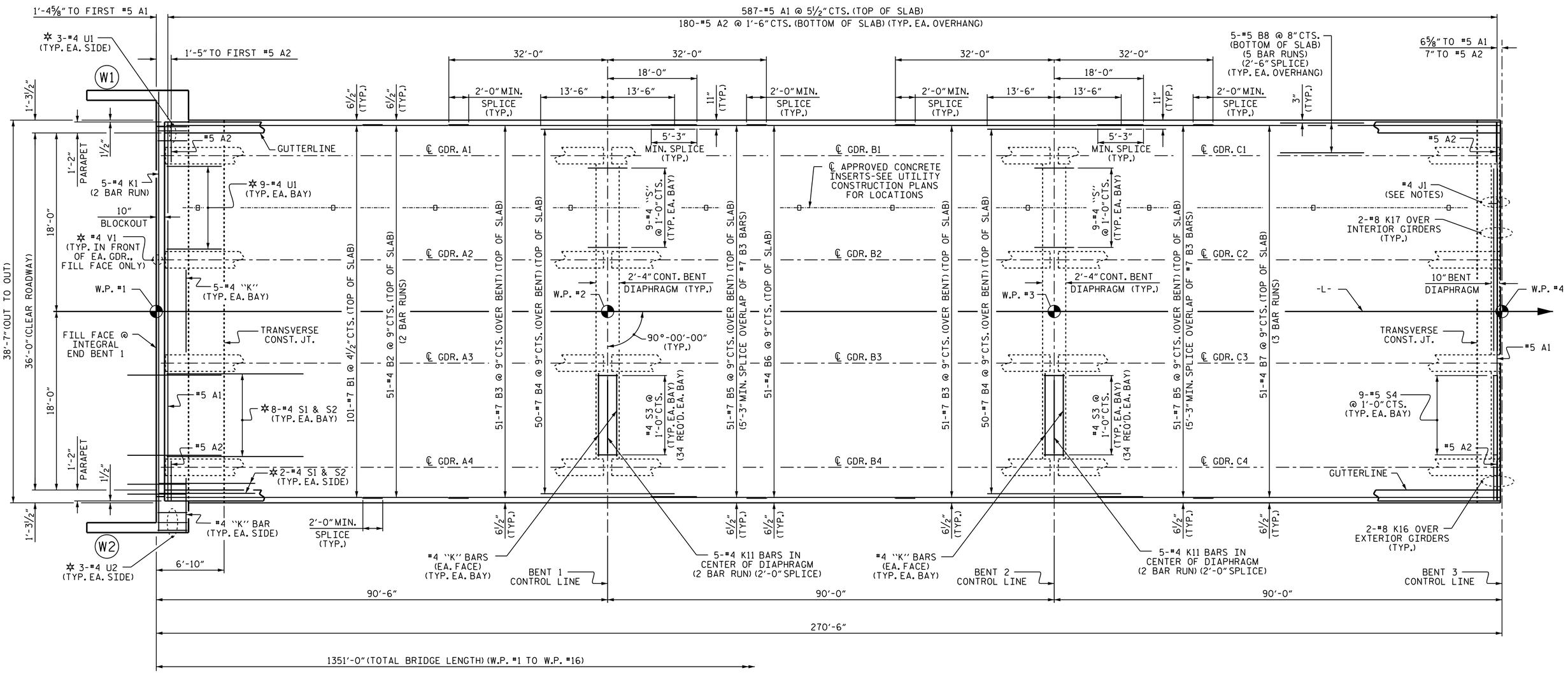

SPAN A

SPAN B

SPAN C

PLAN OF SPANS "A-B-C"

✲ #4 S1, #4 S2, #4 U1, #4 U2 & #4 V1 BARS TO MATCH WITH #4 "V" BARS IN INTEGRAL END BENT CAP

NOTES

FOR LOCATION OF INTERMEDIATE DIAPHRAGMS, SEE "GIRDER LAYOUT" SHEETS. FOR DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR TYPE IV PRESTRESSED CONCRETE GIRDERS" SHEET.

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

FOR TRANSVERSE CONSTRUCTION JOINT LOCATIONS, SEE "CONCRETE DECK POUR DETAILS" SHEET.

PROJECT NO. B-4722B

CARTERET COUNTY

STATION: 47+75.00 -L-

SHEET 1 OF 4

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

PLAN OF SPANS

NORTH CAROLINA PROFESSIONAL SEAL 22005 ENGINEER A. KEITH PASCHAL

DocuSigned by: A. Keith Paschal F8B6AD6DB2FC48F... 1/16/2015

REVISIONS						
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			

SHEET NO. S-12

TOTAL SHEETS 45

DRAWN BY :	D. G. ELY	DATE :	01/14/14
CHECKED BY :	B. N. BARODAWALA	DATE :	03/31/14
DESIGN ENGINEER OF RECORD:	M. M. AHMED	DATE :	10/14/14

16-JAN-2015 15:09
R:\structures\Final Plans\B4722B_sd_PS.dgn
kpaschal