

EXPANSION BENT DIAPHRAGM DETAIL
(SPAN B DIAPHRAGM SHOWN, SPAN C SIMILAR)

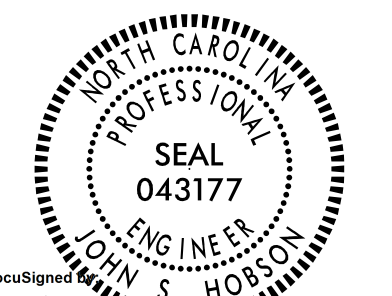
SPAN B

NOTES

- FOR POUR SEQUENCE AND LOCATION OF TRANSVERSE CONSTRUCTION JOINTS, SEE "BILL OF MATERIALS" SHEET.
- THE NOMINAL UNCOMPRESSED SEAL WIDTH OF THE FOAM JOINT SEAL SHALL BE 3" AT BENT NO. 2.
- FOR FOAM JOINT SEALS, SEE SPECIAL PROVISIONS.
- FOR FOAM JOINT SEAL DETAILS, SEE SHEET 3 OF 5.



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PROJECT NO. B-5619
LENOIR COUNTY
STATION: 30+80.00 -L-
SHEET 2 OF 5

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH SUPERSTRUCTURE					
PLAN OF SPANS					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
SHEET NO.					S1-09
TOTAL SHEETS					40

DRAWN BY : J.S. HOBSON DATE : 11/05/20
CHECKED BY : J.A. LEE DATE : 12/07/20
DESIGN ENGINEER OF RECORD : J.S. HOBSON DATE : 02/09/21