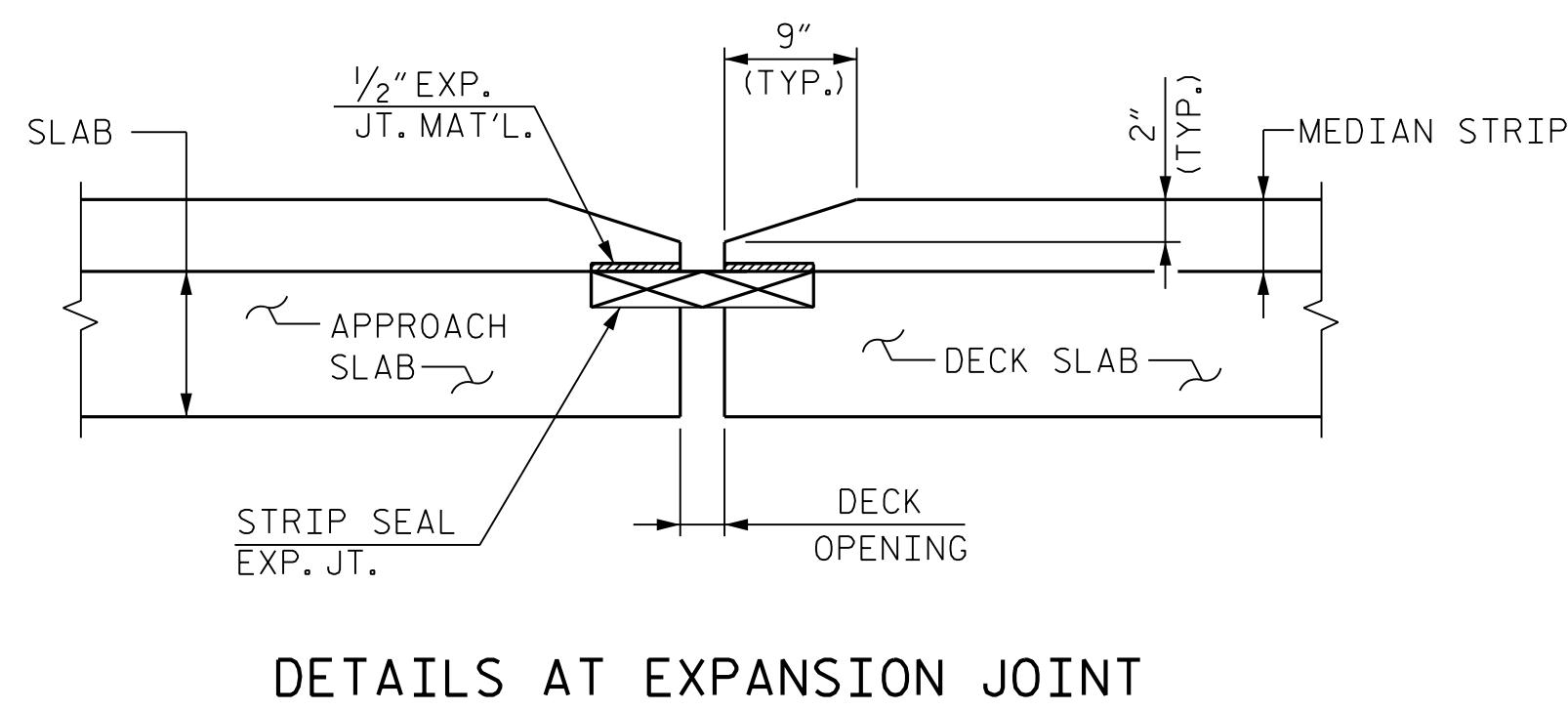
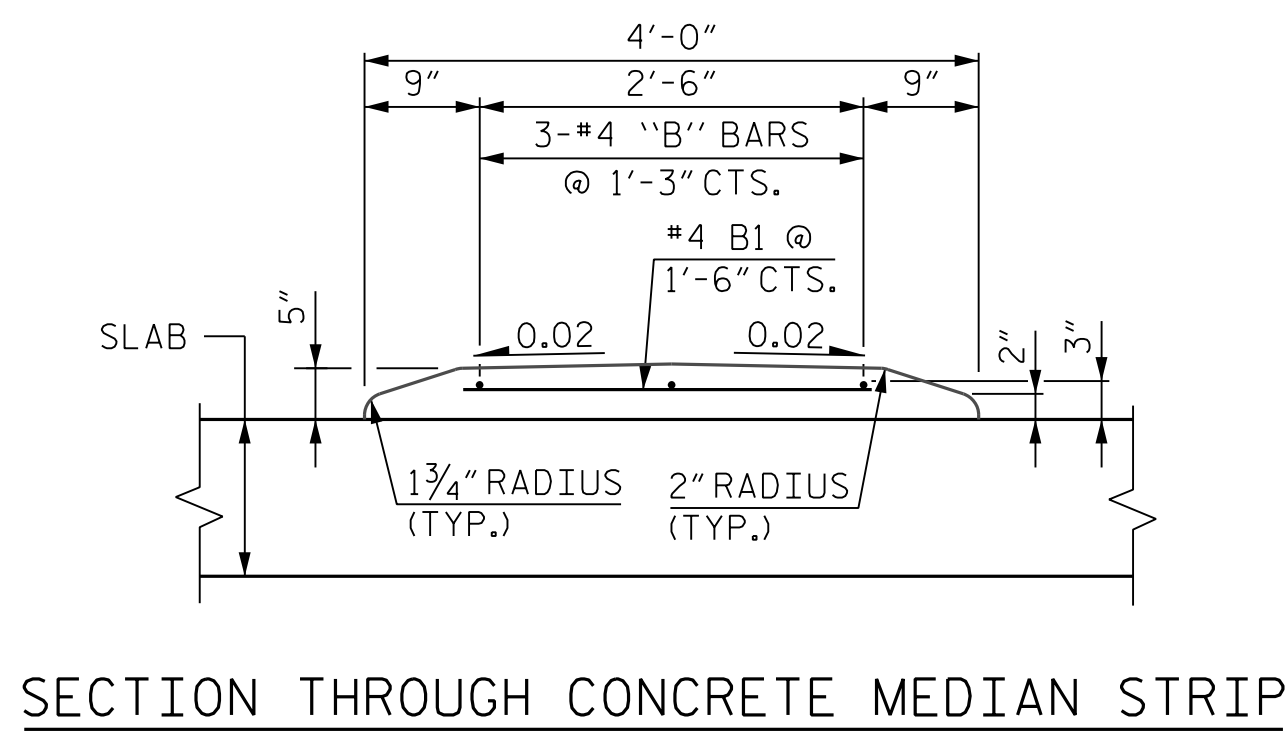


**PLAN**



**NOTES:**

NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE FOR MATERIALS OR LABOR TO CONSTRUCT THE CONCRETE MEDIAN. THE ENTIRE COST OF THIS WORK SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR THE REINFORCED CONCRETE DECK SLAB.

GROOVED CONTRACTION JOINTS, 1/2" IN DEPTH, SHALL BE TOOLED IN ALL EXPOSED FACES OF THE MEDIAN STRIP IN ACCORDANCE WITH ARTICLE 825-10(B) OF THE STANDARD SPECIFICATIONS. THE CONTRACTION JOINTS SHALL BE LOCATED AT A SPACING OF 8 FT. TO 10 FT. BETWEEN EXPANSION JOINTS. NO CONTRACTION JOINTS WILL BE REQUIRED FOR SEGMENTS LESS THAN 10 FT. IN LENGTH.

FOR LOCATION OF CONCRETE MEDIAN, SEE ROADWAY PLANS.

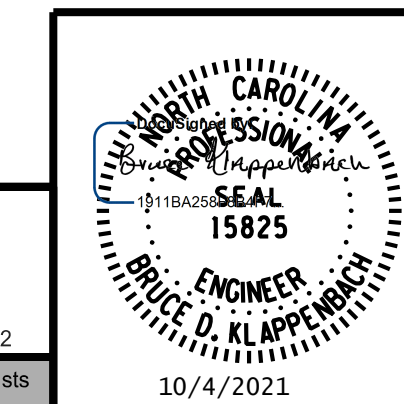
ALL REINFORCING STEEL IN CONCRETE MEDIAN SHALL BE EPOXY COATED.

THE MEDIAN IN EACH SPAN SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THAT SPAN HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.

BILL OF MATERIAL					
CONCRETE MEDIAN					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
*B1	177	#4	STR.	2'-9"	325
*B2	21	#4	STR.	33'-4"	468
*B3	3	#4	STR.	24'-6"	49
*B4	3	#4	STR.	26'-7"	53
* EPOXY COATED REINFORCING STEEL					895 LBS.
CLASS AA CONCRETE					15.3 C. Y.

PROJECT NO. I-5972  
JOHNSTON COUNTY  
 STATION: 36+93.50 -Y1-

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
**SUPERSTRUCTURE**  
**CONCRETE**  
**MEDIAN STRIP**  
**DETAILS**



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 www.rkk.com  
 Responsive People | Creative Solutions

10/4/2021

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

SHEET NO.  
**S-28**  
 TOTAL SHEETS  
 54

**DOCUMENT NOT CONSIDERED FINAL**  
**UNLESS ALL SIGNATURES COMPLETED**

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DRAWN BY : B. A. HAAG DATE : JUN 2021  
 CHECKED BY : B. D. KLAPPENBACH DATE : JUN 2021  
 DESIGN ENGINEER OF RECORD : B. D. KLAPPENBACH DATE : JUN 2021