

NOTES

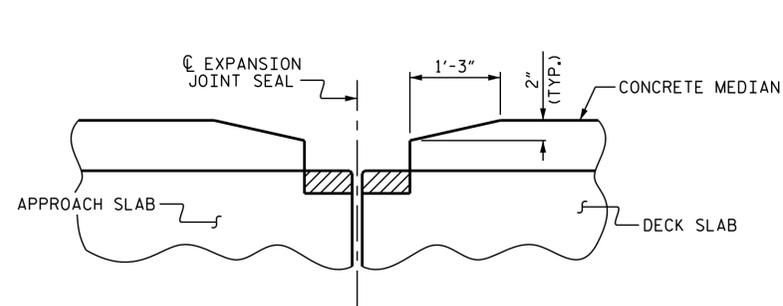
CONCRETE MEDIAN SHALL NOT BE CAST UNTIL ALL SLAB CONCRETE IN THE UNIT HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

ALL REINFORCING STEEL IN CONCRETE MEDIAN SHALL BE EPOXY COATED.

GROOVED CONTRACTION JOINTS, 1/2" IN DEPTH SHALL BE TOOLED IN ALL EXPOSED FACES OF THE CONCRETE MEDIAN 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 EXPANSIONS JOINTS. NO CONTRACTIONS JOINTS WILL BE REQUIRED FOR SEGMENTS LESS THAN 10 FT. IN LENGTH.

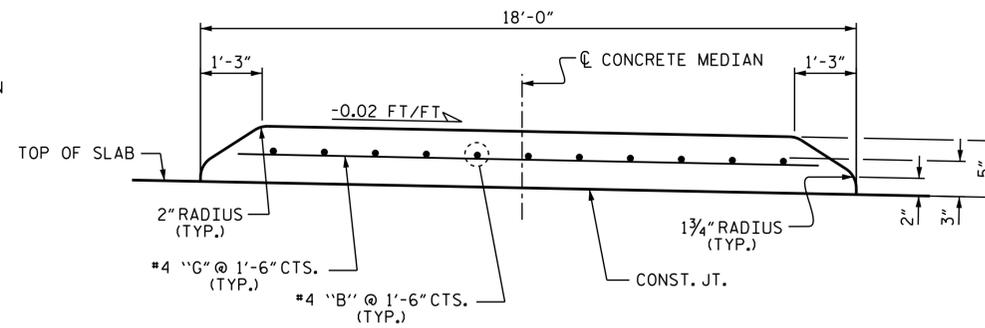
FOR MONOLITHIC CONCRETE MEDIAN ON APPROACH SLAB, SEE APPROACH SLAB SHEETS.

FOR CONCRETE MEDIAN REINFORCING STEEL AND CONCRETE QUANTITIES, SEE SUPERSTRUCTURE "BILL OF MATERIAL".



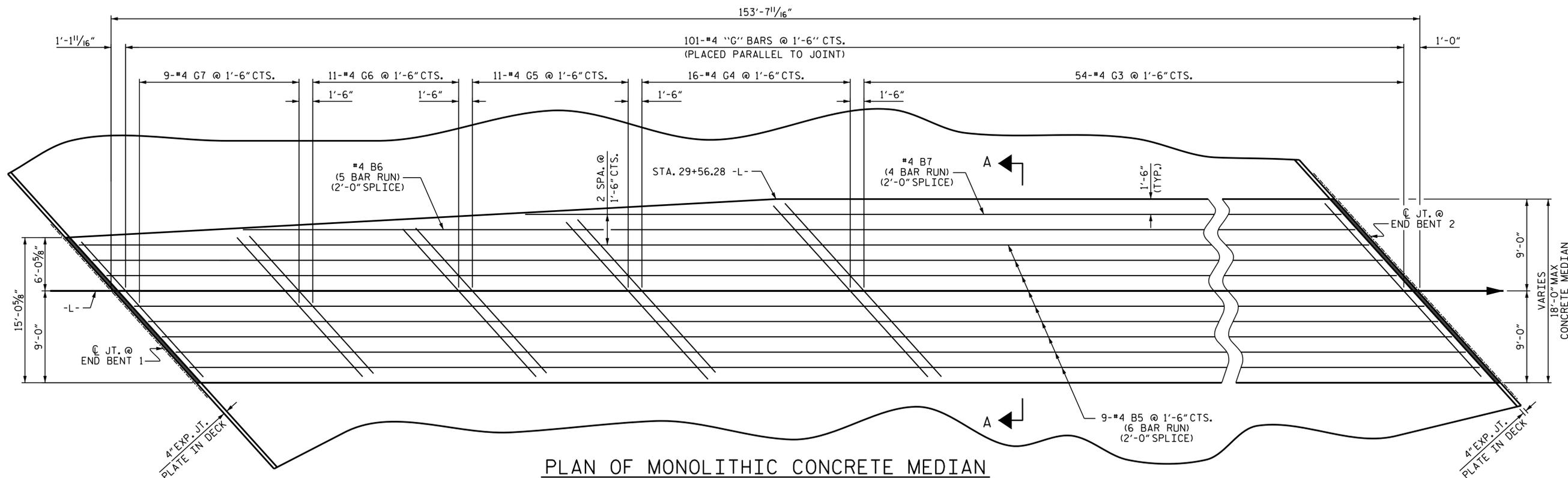
SECTION THRU MEDIAN AT END BENTS

END BENT 1 SHOWN, END BENT 2 SIMILAR

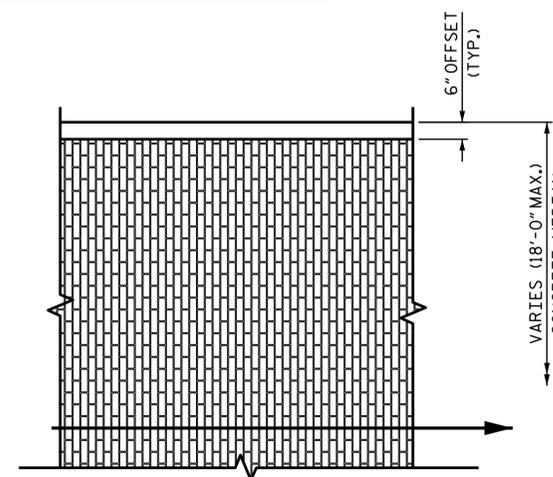


SECTION A-A

AESTHETICALLY TREATED CONCRETE MEDIAN = 3452.4 SQ. FT.



PLAN OF MONOLITHIC CONCRETE MEDIAN



PATTERN DETAIL

PROJECT NO. B-4490  
CUMBERLAND COUNTY  
 STATION: 29+57.01 -L-



DocuSigned by:  
 F245838300F40E...

3/29/2016

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

SUPERSTRUCTURE  
 MONOLITHIC  
 CONCRETE MEDIAN

DRAWN BY : A. SORSENGINH DATE : 5/2015  
 CHECKED BY : J.P. ADAMS DATE : 6/2015  
 DESIGN ENGINEER OF RECORD: A. SORSENGINH DATE : 9/2015

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-26
1			3			TOTAL SHEETS
2			4			84