

NOTES

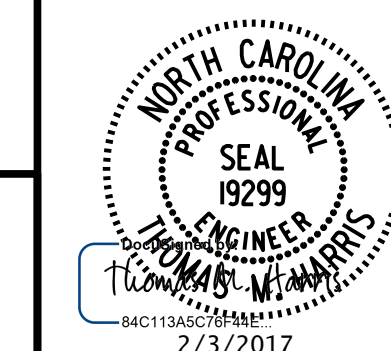
THE ELASTOMER IN THE STEEL REINFORCED BEARINGS SHALL HAVE A SHEAR MODULUS OF 0.160 KSI, IN ACCORDANCE WITH AASHTO M251.

FOR STEEL REINFORCED ELASTOMERIC BEARINGS, SEE SPECIAL PROVISIONS.

MAXIMUM ALLOWABLE SERVICE LOAD	
	D.L.+ L.L. (NO IMPACT)
TYPE V	365 K

PROJECT NO. R-2707C
CLEVELAND COUNTY
 STATION: 611+32.01 -L-

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 STANDARD
ELASTOMERIC BEARING DETAILS
PRESTRESSED CONCRETE GIRDER
SUPERSTRUCTURE
(LEFT LANE)

REVISIONS						SHEET No.
No.	BY:	DATE:	No.	BY:	DATE:	TOTAL SHEETS
1			3			25
2			4			

DRAWN BY : K. E. LOFTON DATE : 6-16
 CHECKED BY : A. D. SHAH DATE : 10-16
 DESIGN ENGINEER : T. M. HARRIS DATE : 10-16

PLANS PREPARED BY :
PARSONS
 5540 CenterView Drive, Suite 217
 Raleigh, NC 27606-3386
 NC LICENSE No. F-0246
 FOR NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ASSEMBLED BY : K. E. LOFTON DATE : 6-16
 CHECKED BY : A. D. SHAH DATE : 10-16
 DRAWN BY : EEM 2/97 REV. 10/1/11 MAA/GM
 CHECKED BY : VAP 2/97 REV. 6/13 AAC/MAA
 REV. 1/15 MAA/TMG