

NOTES:

ALL STRUCTURAL STEEL SHALL BE AASHTO M270 GRADE 50 AND PAINTED IN ACCORDANCE WITH SYSTEM 1 OF ARTICLE 442-8 OF THE STANDARD SPECIFICATIONS UNLESS OTHERWISE NOTED ON THE PLANS.

ALL FIELD CONNECTIONS TO BE 7/8" DIA. HIGH STRENGTH BOLTS UNLESS OTHERWISE NOTED. BOLTS SHALL BE DETAILED WITH THREADS EXCLUDED FROM SHEAR PLANE.

TENSION ON THE ASTM A325 BOLTS SHALL BE CALIBRATED USING DIRECT TENSION INDICATOR WASHERS IN ACCORDANCE WITH ARTICLE 440-8 OF THE STANDARD SPECIFICATIONS.

ENDS OF BEAMS SHALL BE PLUMB.

STRUCTURAL STEEL ERECTION IN A CONTINUOUS UNIT SHALL BE COMPLETE BEFORE FALSEWORK OR FORMS ARE PLACED ON THE UNIT.

BEARING STIFFENERS ARE TO BE PLACED NORMAL TO THE WEB OF THE BEAM AND SHALL BE PLUMB IN THE FINAL CONDITION.

ALL DIMENSIONS SHOWN ARE HORIZONTAL OR VERTICAL, UNLESS OTHERWISE NOTED.

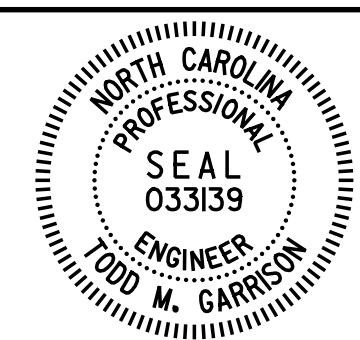
INT (E1, P1) SPAN A FIX (E2, P2) SPAN B FIX (E2, P2) SPAN C INT (E1, P1)

FRAMING PLAN
(U.N.O. - DENOTES "UNLESS NOTED OTHERWISE")

PROJECT NO. U-3330
NASH COUNTY
 STATION: 61+03.00 -L-

DRAWN BY : M. D. MAYHEW DATE : 12-1-16
 CHECKED BY : A. H. SHARPE DATE : 12-12-16

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DocuSigned by:

 61EAF7523943466...
 2/3/2017

Michael Baker
 INTERNATIONAL
 Michael Baker Engineering
 8000 Regency Parkway, Suite 600
 Cary, North Carolina 27518
 NC License No.: F-1084

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 FRAMING PLAN

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S3-13
1			3			TOTAL SHEETS
2			4			42