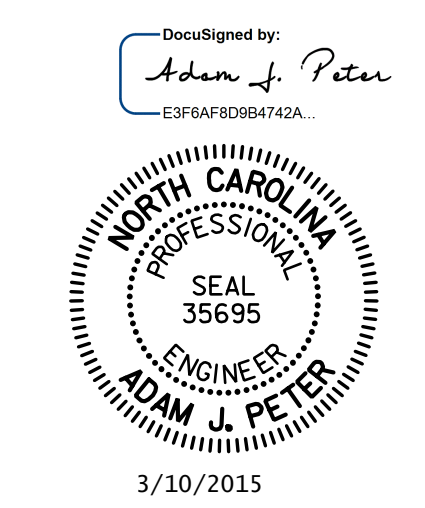


GIRDER ELEVATIONS

GIRDER DIMENSIONS									
GIRDER	"A" (FT)	"B" (FT)	"C" (FT)	"D" (FT)	"E" (FT)	"F" (FT)	"G" (FT)	"H" (FT)	"I" (FT)
A1 & C1	50'-1 1/8"	33'-6 5/8"	16'-7 1/4"	--	--	--	1'-4 1/4"	1'-3"	1'-6 1/2"
A2-A4 & C2-C4	50'-1 1/8"	16'-7 1/4"	16'-11 3/8"	16'-7 1/4"	--	--	1'-4 1/4"	1'-3"	1'-6 1/2"
A5 & C5	50'-1 1/8"	16'-7 1/4"	33'-6 5/8"	--	--	--	1'-4 1/4"	1'-3"	1'-6 1/2"
B1	112'-8"	46'-3 11/16"	37'-0"	29'-4 5/16"	--	--	1'-4 1/4"	1'-3"	1'-6 1/2"
B2-B4	112'-8"	29'-4 5/16"	16'-11 3/8"	20'-0 5/8"	16'-11 3/8"	29'-4 5/16"	1'-4 1/4"	1'-3"	1'-6 1/2"
B5	112'-8"	29'-4 5/16"	37'-0"	46'-3 11/16"	--	--	1'-4 1/4"	1'-3"	1'-6 1/2"

PROJECT NO. R-2514D
JONES & CRAVEN COUNTY
 STATION: 526+71.12 -L-
 = 16+08.07 -Y6-



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUPERSTRUCTURE
FRAMING PLAN

-RIGHT LANE-

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

TOTAL SHEETS
38

STV / Ralph Whitehead Associates, Inc.
 900 West Trade Street, Suite 715
 Charlotte, NC 28202
 NC License Number F-0991

3/6/2015 9:08:37 AM R:\Site 6\usta\Finals\Site 6 RL\412_010_R2514D_SMU_FP.dgn

DRAWN BY: CLG DATE: 5-14
 CHECKED BY: TJT DATE: 6-14
 DESIGN ENGINEER OF RECORD: A. PETER DATE: 6-14