

FRAMING PLAN

ANGLES

- ① 105°-51'-10" (TYP. FOR SPAN A)
- ② 105°-03'-27" (TYP. FOR SPAN B)
- ③ 104°-15'-44" (TYP. FOR SPAN C)

SPAN *	LENGTH
A	100'-10 7/8"
B	100'-11 3/8"
C	100'-11 1/8"

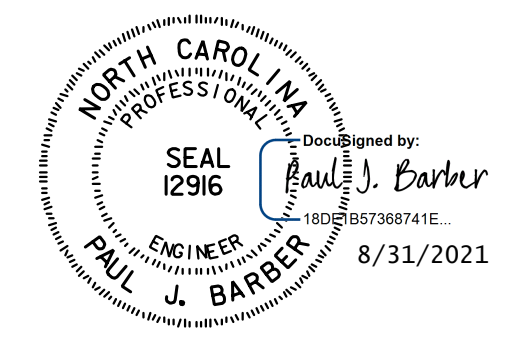
NOTES:

"FIX." DENOTES FIXED BEARING ASSEMBLY.
 "EXP." DENOTES EXPANSION BEARING ASSEMBLY.
 "E" DENOTES ELASTOMERIC BEARING PAD MARK.
 "P" DENOTES STEEL SOLE PLATE MARK.

* GIRDERS ARE SET PARALLEL TO THE SHORT CHORD. SPAN LENGTHS SHOWN ARE C OF BEARINGS TO C OF BEARINGS.

** DIMENSIONS ARE ALONG C BENT AND ARE THE SAME FOR:
 EB1 AND PIER 1 (SPAN A)
 PIER 1 AND PIER 2 (SPAN B)
 PIER 2 AND EB2 (SPAN C)

PROJECT NO. R-5021
BRUNSWICK COUNTY
 STATION: POC 390+15.00 -L-



HNTB		HNTB NORTH CAROLINA, P.C. NC License No. C-1554 343 E. Six Forks Rd., Suite 200, Raleigh, N.C. 27609	
DRAWN BY	M. WRIGHT	DATE	7/21
CHECKED BY	P. BARBER	DATE	7/21
DESIGN ENGINEER OF RECORD	P. BARBER	DATE	7/21

DWG. NO. 12

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SUPERSTRUCTURE

FRAMING PLAN

RIGHT LANE

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

SHEET NO.	S6-12
TOTAL SHEETS	39