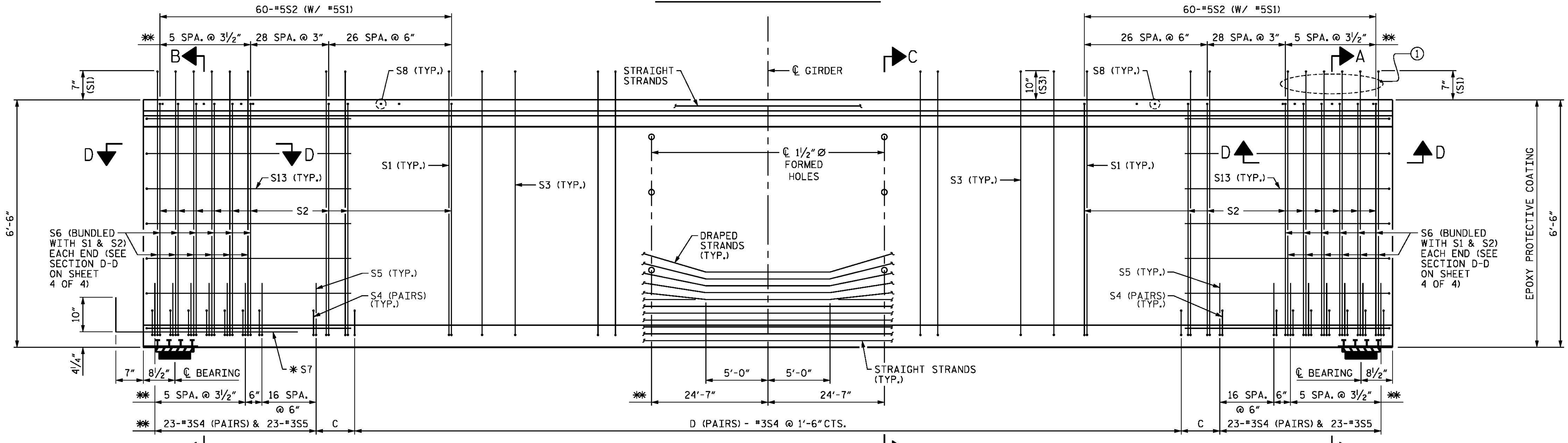


PLAN OF GIRDER



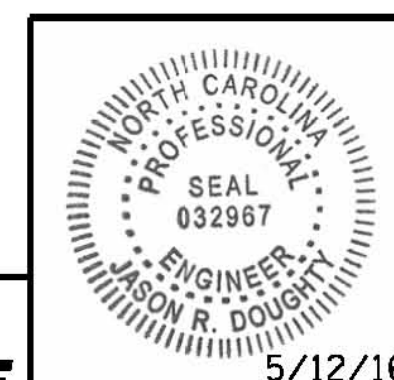
ELEVATION OF GIRDER
(FOR NOTES, SEE SHEET 1 OF 4)

PROJECT NO. B-4929
PENDER COUNTY
 STATION: 38+13.81 -L2-
 SHEET 3 OF 4

SPAN P GIRDER DIMENSIONS							
GIRDER	L	A	B	C	D	E	F
GDR. P1	146'-2"	1'-5"	37	1'-5"	83	7 1/2"	129
GDR. P2	147'-4 3/4"	1'-3 3/8"	38	1'-3 3/8"	84	8 1/8"	130
GDR. P3	148'-7 3/8"	1'-1 1/16"	39	1'-1 1/16"	85	10 3/16"	131
GDR. P4	149'-10"	1'-0"	40	1'-0"	86	5 1/2"	133
GDR. P5	151'-0 5/8"	10 5/16"	41	10 5/16"	87	6 3/16"	134

DESIGNED BY: B. LOFLIN DATE: JAN 2016
 DRAWN BY: M. HOBBS DATE: JAN 2016
 CHECKED BY: J. SHERMAN DATE: FEB 2016
 DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: MAY 2016

PARSONS BRINCKERHOFF
 434 FAYETTEVILLE STREET
 SUITE 1500
 RALEIGH, NC 27601
 LICENSE NO. F-0165



DocuSigned by:
 Jason R. Doughty
 00F1C98448274F7...

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 F.I.B. 78"
 PRESTRESSED
 CONCRETE GIRDER
 (SPAN P)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-87
1			3			TOTAL SHEETS
2			4			278

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

5/10/2016 400.171.B4929_SMJ.FIB78_03.dgn