

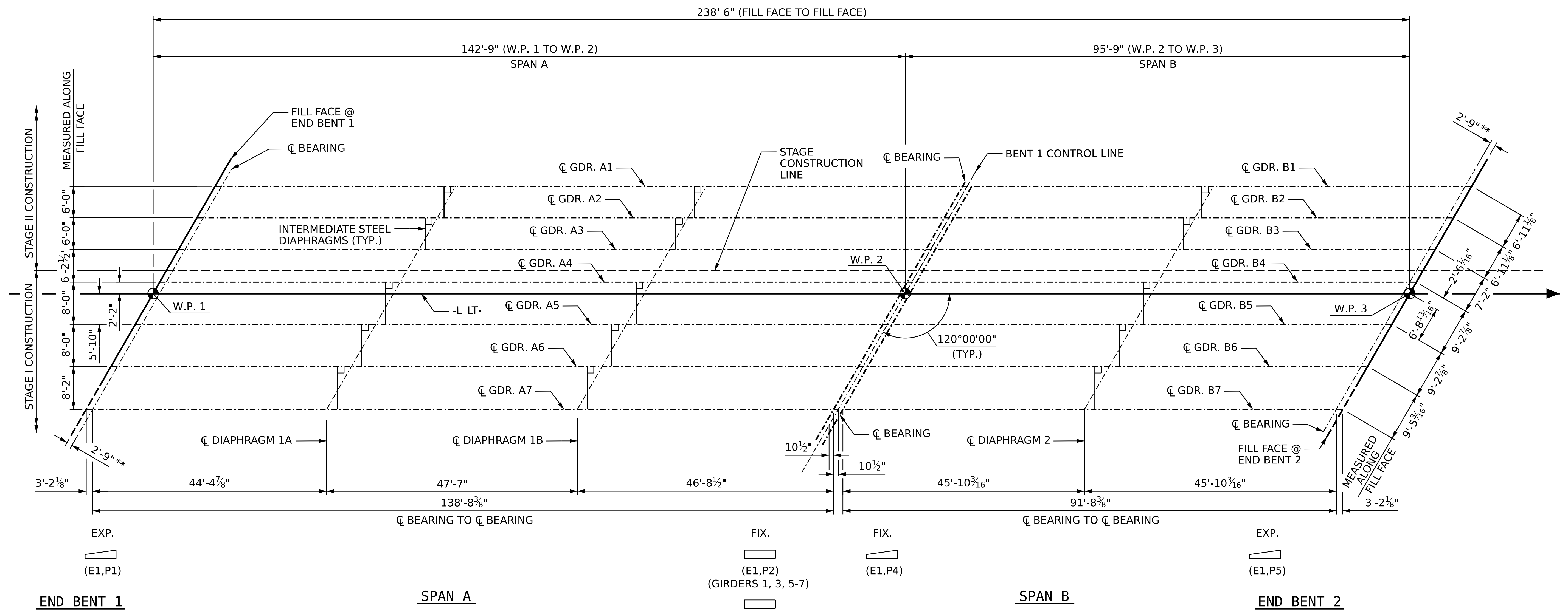
### NOTES

FOR ELASTOMERIC BEARING AND SOLE PLATE DETAILS, SEE "SUPERSTRUCTURE ELASTOMERIC BEARING DETAILS" SHEET.

FOR DIAPHRAGM DETAILS, SEE "SUPERSTRUCTURE INTERMEDIATE STEEL DIAPHRAGMS" SHEET.

FOR END BENT DIAPHRAGM DETAILS, SEE "SUPERSTRUCTURE TYPICAL SECTION DETAILS" SHEETS.

SEE CONSTRUCTION SEQUENCE SHEET FOR GIRDER 7 REMOVAL.



**FORMED HOLE LOCATIONS (DIAPH 1A)**

GIRDER	DIM "A"	DIM "B"	DIM "C"
A1	43'-4 <sup>5</sup> / <sub>8</sub> "	0'-0"	96'-8 <sup>3</sup> / <sub>16</sub> "
A2	43'-4 <sup>5</sup> / <sub>8</sub> "	3'-5 <sup>1</sup> / <sub>2</sub> "	93'-3 <sup>1</sup> / <sub>4</sub> "
A3	46'-10 <sup>3</sup> / <sub>8</sub> "	0'-0"	93'-3 <sup>1</sup> / <sub>4</sub> "
A4	42'-9 <sup>3</sup> / <sub>4</sub> "	0'-0"	97'-3 <sup>5</sup> / <sub>8</sub> "
A5	42'-9 <sup>3</sup> / <sub>4</sub> "	4'-7 <sup>3</sup> / <sub>8</sub> "	92'-8 <sup>1</sup> / <sub>4</sub> "
A6	42'-9 <sup>3</sup> / <sub>8</sub> "	4'-8"	92'-8 <sup>1</sup> / <sub>4</sub> "
A7	47'-5 <sup>11</sup> / <sub>16</sub> "	0'-0"	92'-7 <sup>1</sup> / <sub>16</sub> "

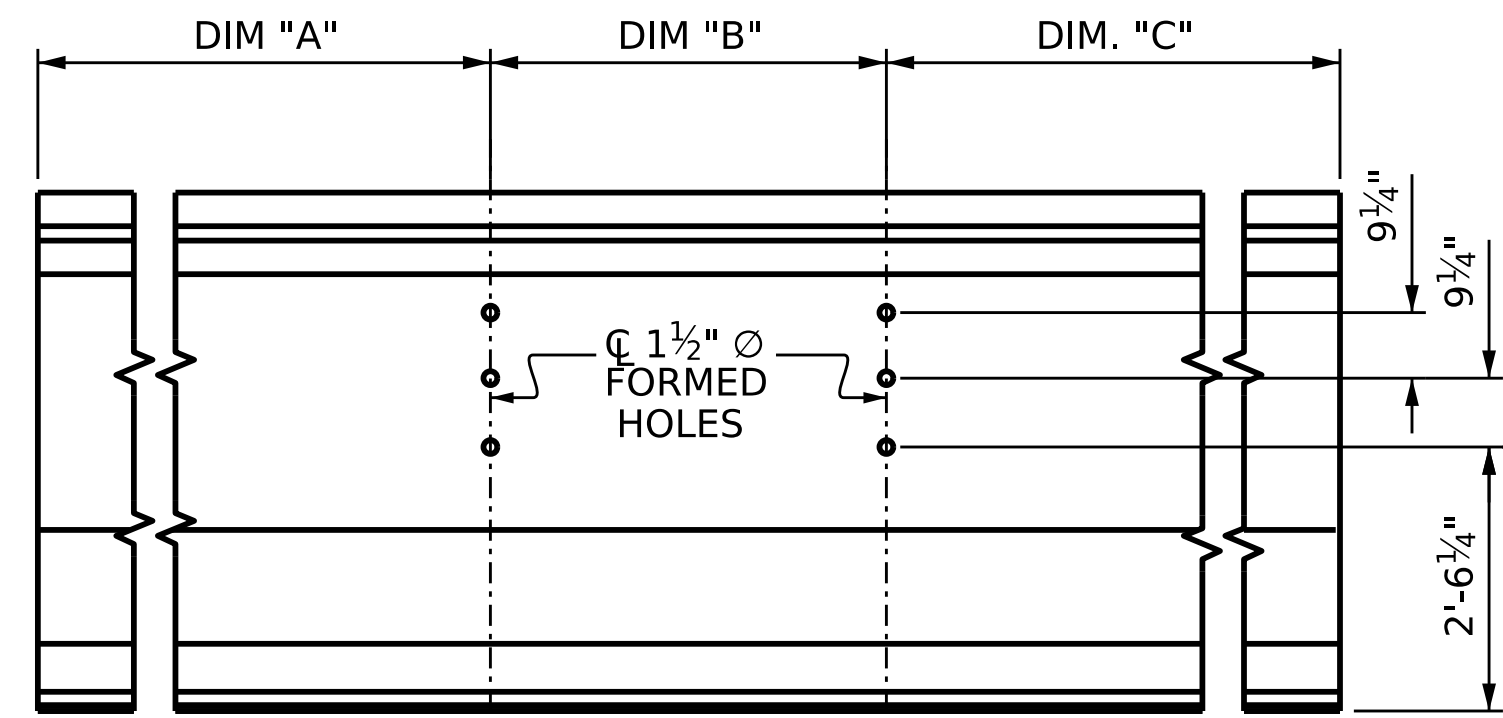
**FORMED HOLE LOCATIONS (DIAPH 1B)**

GIRDER	DIM "A"	DIM "B"	DIM "C"
A1	90'-11 <sup>5</sup> / <sub>8</sub> "	0'-0"	49'-1 <sup>3</sup> / <sub>4</sub> "
A2	90'-11 <sup>5</sup> / <sub>8</sub> "	3'-5 <sup>1</sup> / <sub>2</sub> "	45'-8 <sup>3</sup> / <sub>4</sub> "
A3	94'-5 <sup>1</sup> / <sub>8</sub> "	0'-0"	45'-8 <sup>3</sup> / <sub>4</sub> "
A4	90'-4 <sup>3</sup> / <sub>4</sub> "	0'-0"	49'-8 <sup>5</sup> / <sub>8</sub> "
A5	90'-4 <sup>3</sup> / <sub>4</sub> "	4'-7 <sup>3</sup> / <sub>8</sub> "	45'-1 <sup>1</sup> / <sub>4</sub> "
A6	90'-4 <sup>1</sup> / <sub>8</sub> "	4'-8"	45'-1 <sup>1</sup> / <sub>4</sub> "
A7	95'-0 <sup>11</sup> / <sub>16</sub> "	0'-0"	45'-0 <sup>11</sup> / <sub>16</sub> "

**FORMED HOLE LOCATIONS (DIAPH 2)**

GIRDER	DIM "A"	DIM "B"	DIM "C"
B1	44'-9 <sup>15</sup> / <sub>16</sub> "	0'-0"	48'-3 <sup>7</sup> / <sub>16</sub> "
B2	44'-9 <sup>15</sup> / <sub>16</sub> "	3'-5 <sup>1</sup> / <sub>2</sub> "	44'-9 <sup>15</sup> / <sub>16</sub> "
B3	48'-3 <sup>7</sup> / <sub>16</sub> "	0'-0"	44'-9 <sup>15</sup> / <sub>16</sub> "
B4	44'-3"	0'-0"	48'-10 <sup>3</sup> / <sub>8</sub> "
B5	44'-3"	4'-7 <sup>3</sup> / <sub>8</sub> "	44'-3"
B6	44'-2 <sup>3</sup> / <sub>8</sub> "	4'-8"	44'-3"
B7	48'-11"	0'-0"	44'-2 <sup>3</sup> / <sub>8</sub> "

**FRAMING PLAN**  
 \*\* MEASURED PERPENDICULAR TO CONTROL LINE OR FILL FACE



**PARTIAL ELEVATION**  
 (SEE TABLE FOR FORMED HOLE LOCATIONS)

PROJECT NO. B-3186 / B-5898  
HAYWOOD COUNTY  
 STATION: 24+70.00 -L\_LT-

DRAWN BY : M.L. CATER DATE : 06/2023  
 CHECKED BY : D. TUTTLE DATE : 06/2023  
 DESIGN ENGINEER OF RECORD : D. TUTTLE DATE : 06/2023

DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL  
 SIGNATURES COMPLETED

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**SUPERSTRUCTURE  
 FRAMING PLAN**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S3-16
2			4			TOTAL SHEETS 50