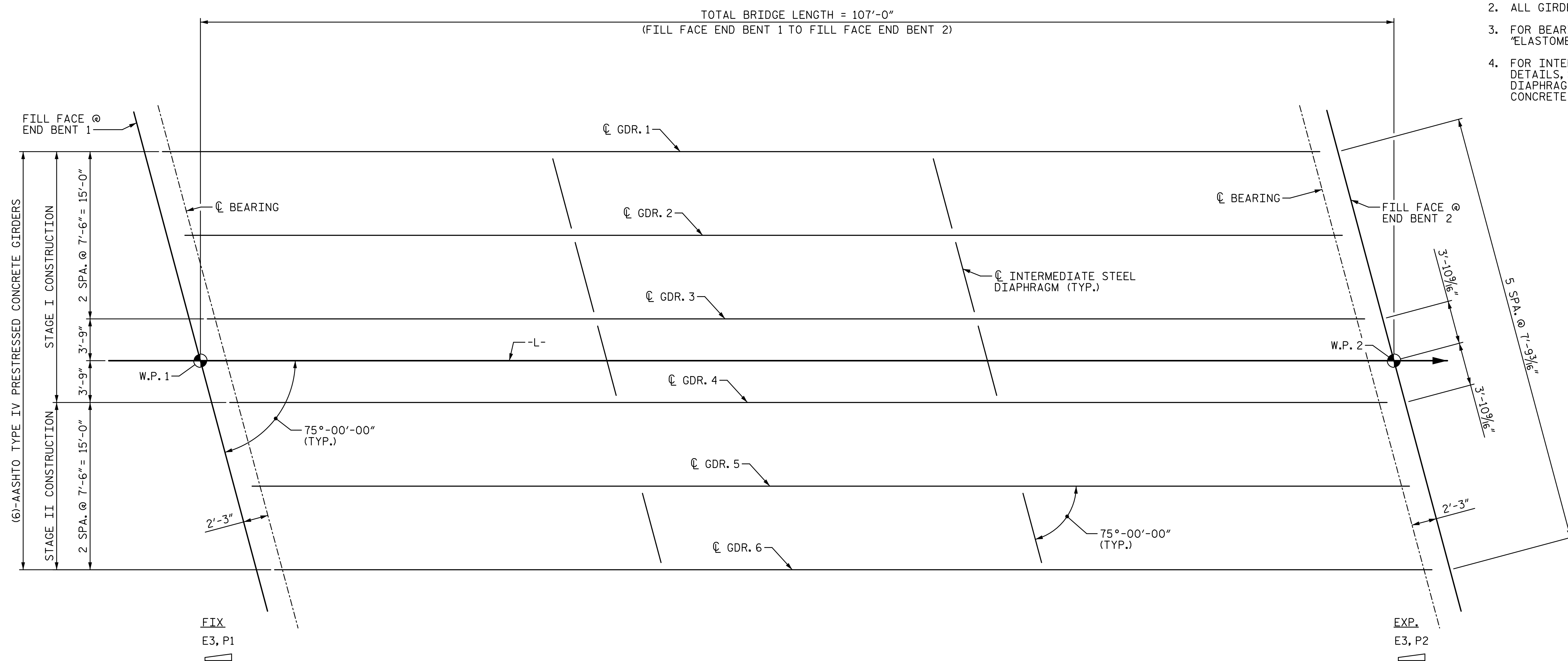
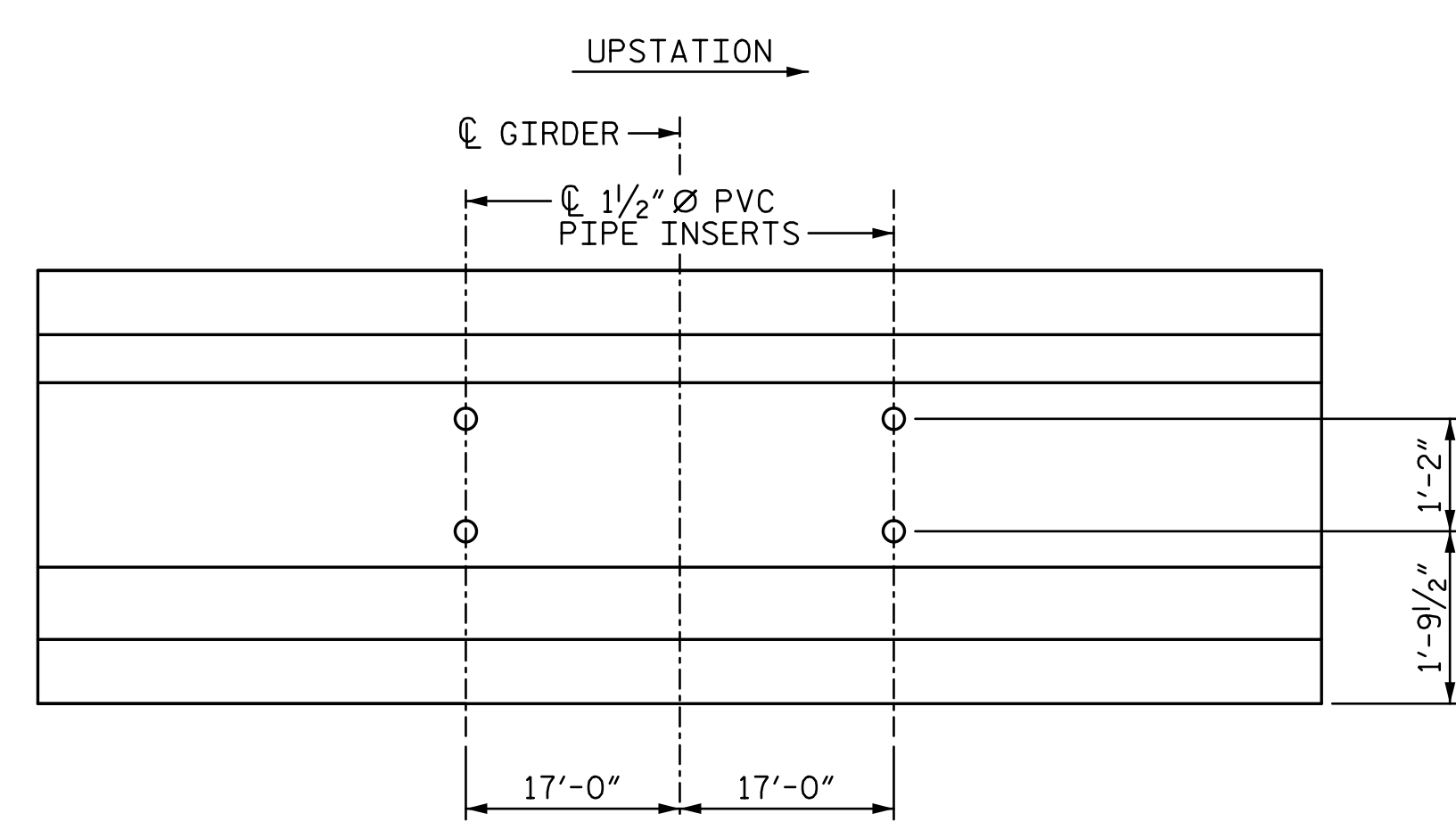


NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR FURNISHING ANY NECESSARY TEMPORARY BRACING FOR GIRDERS DURING ERECTION PRIOR TO PLACING DIAPHRAGMS AND DECK.
2. ALL GIRDERS ARE PARALLEL TO -L-.
3. FOR BEARING PADS AND SOLE PLATES, SEE "ELASTOMERIC BEARING DETAILS" SHEET.
4. FOR INTERMEDIATE STEEL DIAPHRAGM DETAILS, SEE "INTERMEDIATE STEEL DIAPHRAGMS FOR TYPE IV PRESTRESSED CONCRETE GIRDERS" SHEET.



GIRDER LAYOUT



GIRDER INSERTS

PROJECT NO. BR-0029
 MACON COUNTY
 STATION: 15+52.07 -L-

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 SUPERSTRUCTURE
 GIRDER LAYOUT

DRMP
 4235 SOUTH STREAM BLVD.
 SUITE 150,
 CHARLOTTE, NC 28217
 (704) 332-2289
 NC LICENSE NO. C-2213
 2/14/2022

Professional Engineer Seal
 VINCENT M. WU
 42084

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-13
1			3			TOTAL SHEETS
2			4			33

DRAWN BY : D. LOFLIN DATE : 08-2021
 CHECKED BY : L. YARBROUGH DATE : 09-2021
 DESIGN ENGINEER OF RECORD: VINCENT M. WU DATE : 10-2021

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