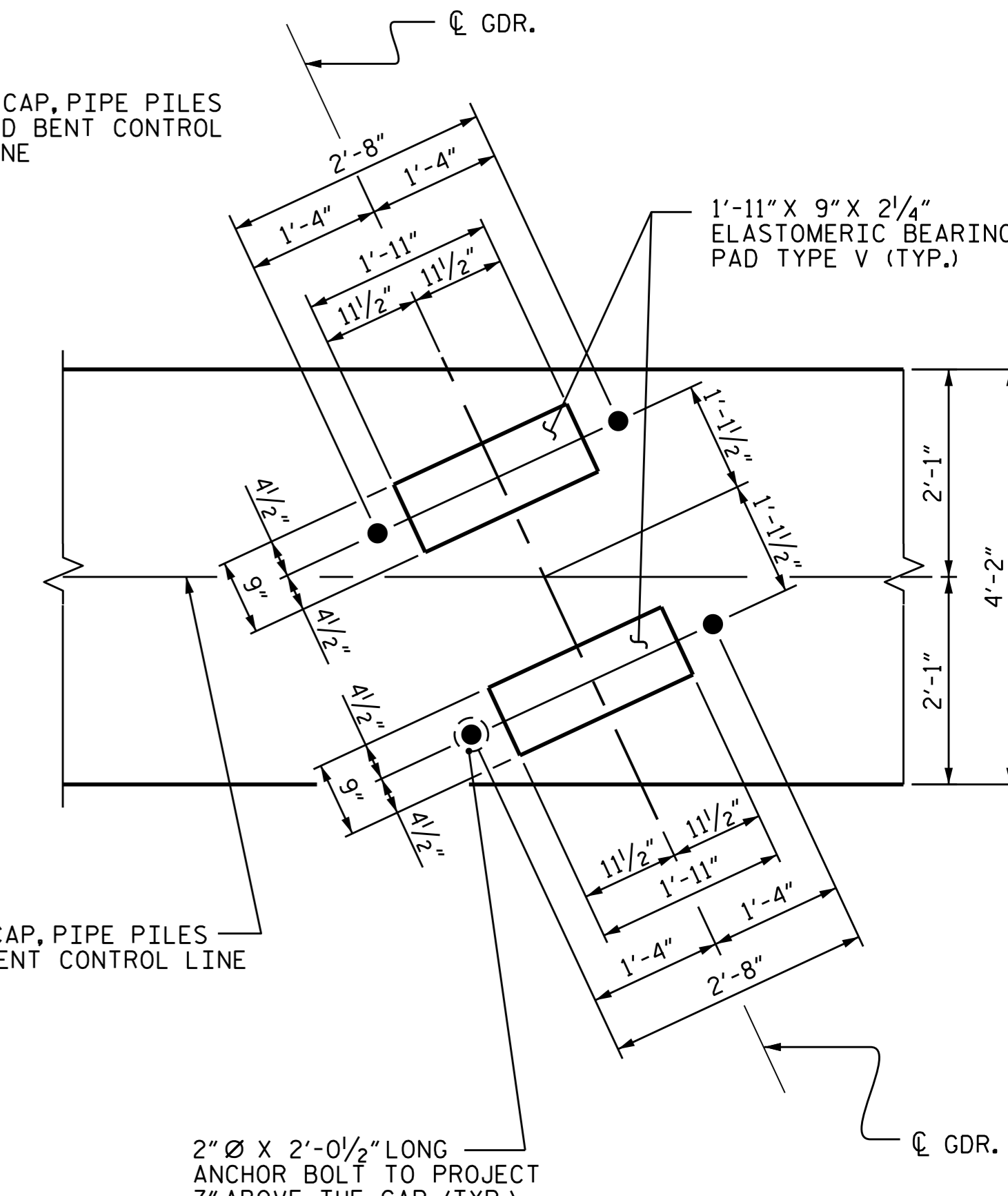


**NOTES:**

- STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.
- FOR REINFORCING STEEL IN PIPE PILES, SEE "24" STEEL PIPE PILE" SHEET.
- GALVANIZE THE FULL LENGTH OF EACH INTERIOR BENT PILE A MINIMUM OF 33.0 FEET, GALVANIZED IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS.

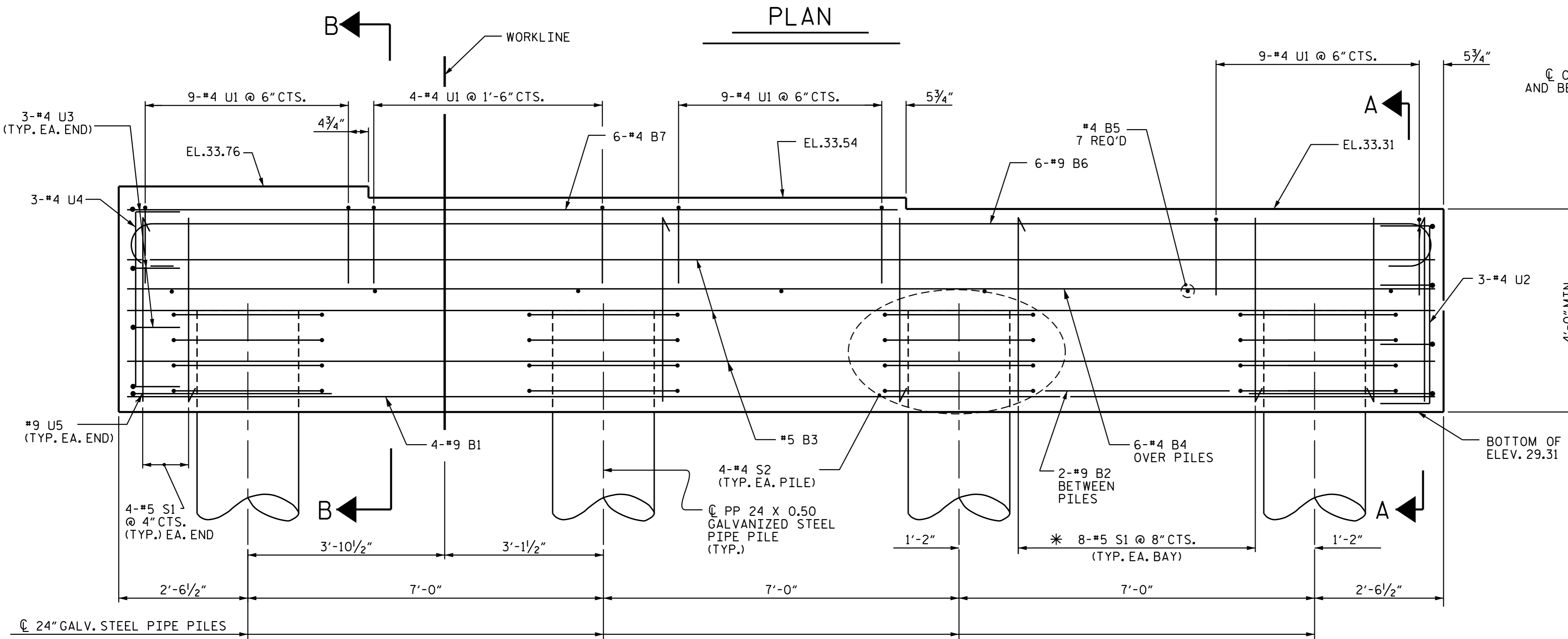
SEE DETAIL "A"  
**SPAN B**

**SPAN A**



**DETAIL "A"**  
(TYP. EA. GIRDER)

**PLAN**



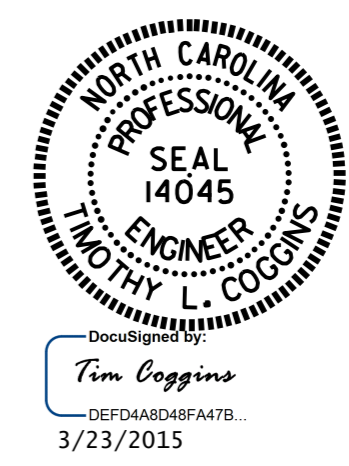
**ELEVATION**

\* INVERT ALTERNATE STIRRUPS

PROJECT NO. R-2514D  
 JONES & CRAVEN COUNTY  
 STATION: 19+43.00 -Y1ORPA-

SHEET 1 OF 2

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
SUBSTRUCTURE BENT NO.1					
REVISIONS					
NO.	BY:	DATE:	NO.	BY:	DATE:
1			3		
2			4		
					SHEET NO. S17-022 TOTAL SHEETS 32



DRAWN BY: GHOLAMREZA KOUCHEKI DATE: 9/24/14  
 CHECKED BY: M.D.PISO DATE: 10/22/14  
 DESIGN ENGINEER OF RECORD: NEIL RUFFIN DATE: 1/29/15