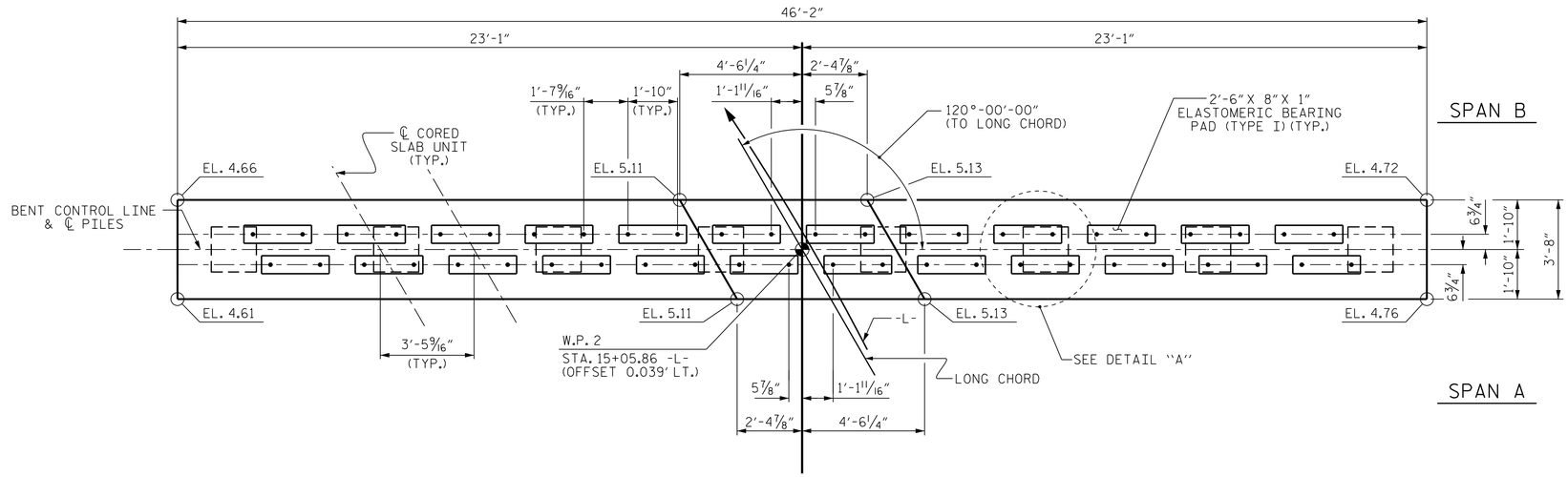
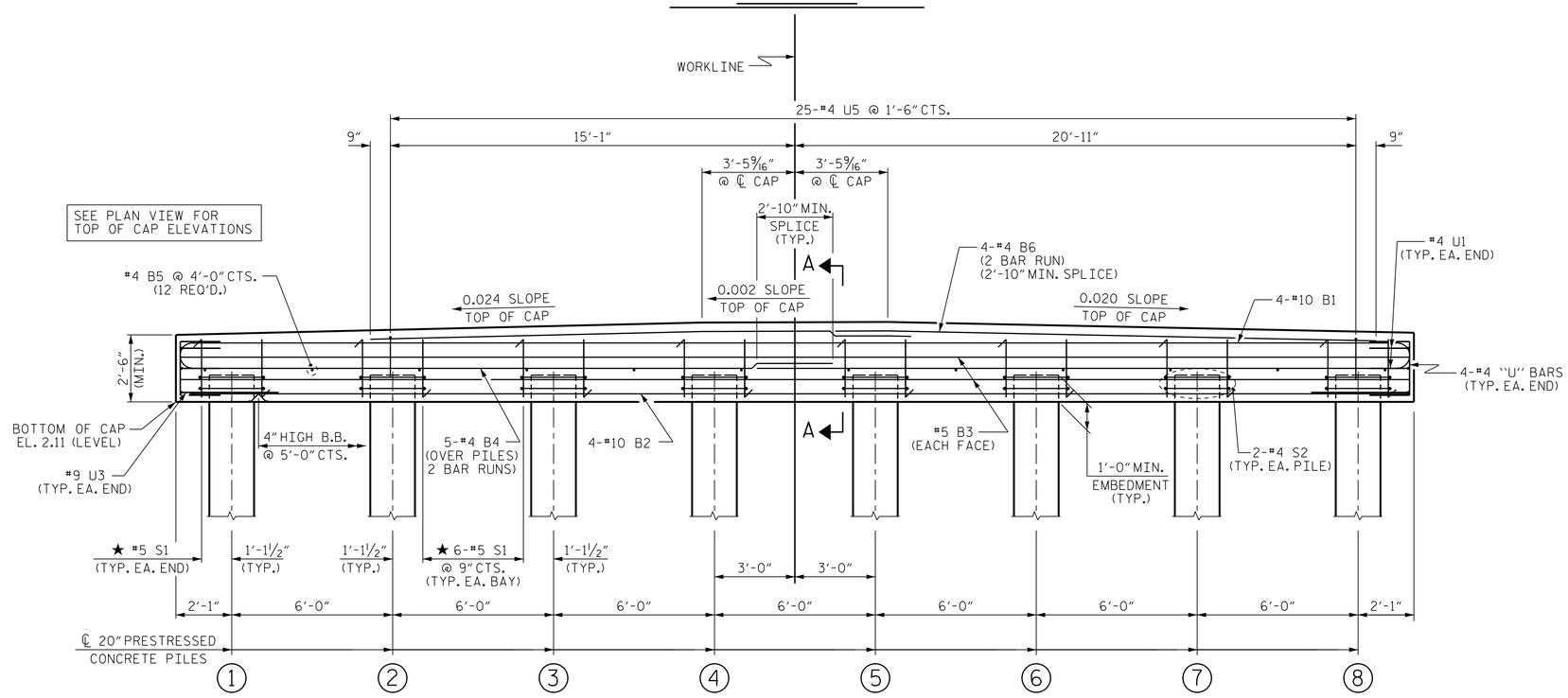
## NOTES

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.

★ INVERT ALTERNATE STIRRUPS.

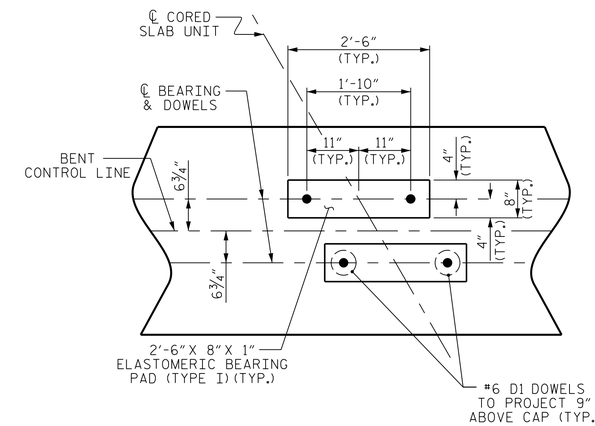



## PLAN




## ELEVATION

FOR SECTION A-A, SEE SHEET 2 OF 2




## DETAIL "A"

(DIMENSIONS ARE TYPICAL EACH BEARING)

PROJECT NO. B-5602

HYDE COUNTY

STATION: 15+61.00 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT No. 1

NORTH CAROLINA PROFESSIONAL SEAL 24939 ENGINEER BYRON E. ATKINSON

7/19/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER : P-0671

| REVISIONS | | | | | | SHEET NO. |
|---|---|---|---|---|---|---|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-18 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 30 |

| | | | |
|---|---|---|---|
| DRAWN BY : | B.E. LANNING | DATE : | 06/17 |
| CHECKED BY : | B.E. ATKINSON | DATE : | 06/17 |
| DESIGN ENGINEER OF RECORD : | B.E. ATKINSON | DATE : | 06/17 |

7/19/2017
12:58:32 PM
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Filename: P:\NC Bridges\MI6003_VHB_Div. 1 Br. Repl. (4 Bridges)\MI6003.04_Hyde 8_B-5602\B-5602\Structures\401_035_B5602_SMU_B1A.dgn