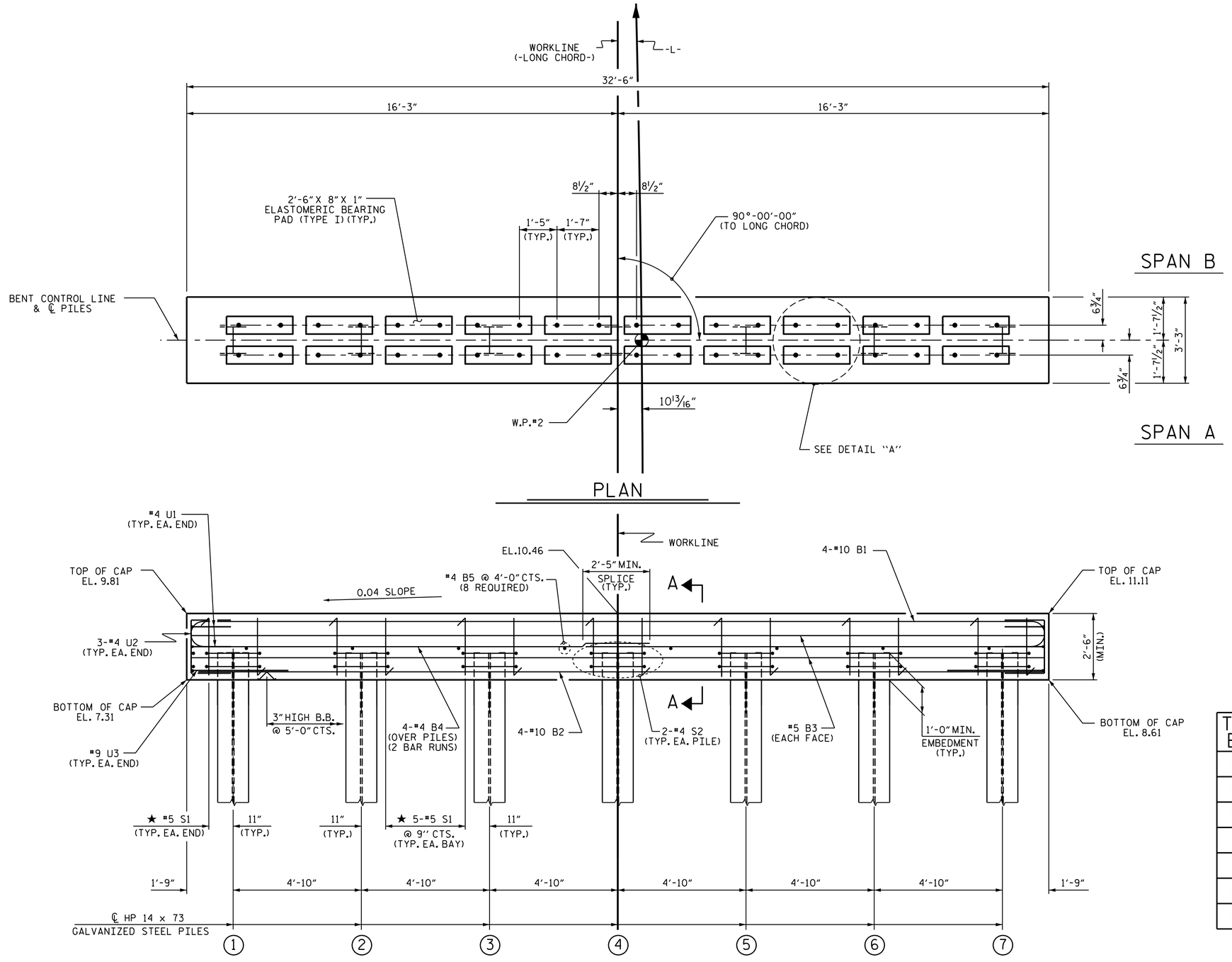


ELEVATION

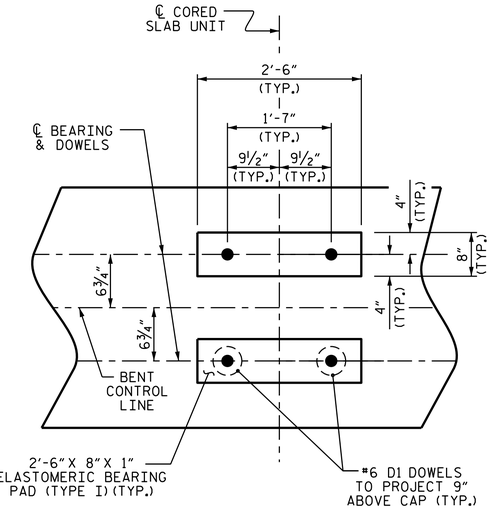
FOR SECTION A-A, SEE SHEET 2 OF 2

NOTES

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

★ INVERT ALTERNATE STIRRUPS.

GALVANIZE THE TOP OF EACH INTERIOR BENT PILE A MINIMUM OF 29.0 FEET. GALVANIZE IN ACCORDANCE WITH SECTION 1076 OF THE STANDARD SPECIFICATIONS.



DETAIL "A"

(DIMENSIONS ARE TYPICAL EACH BEARING)

TOP OF PILE ELEVATIONS	
①	8.40
②	8.60
③	8.79
④	8.98
⑤	9.18
⑥	9.37
⑦	9.56

PROJECT NO. 17BP.1.R.70

MARTIN COUNTY

STATION: 12+82.51 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT No. 1

NORTH CAROLINA PROFESSIONAL SEAL 21271 ENGINEER GREGORY W. DICKEY

DocuSigned by: Greg Dickey 884E46B8CE5B4B6... 3/26/2015

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-14
1			3			TOTAL SHEETS
2			4			17

ASSEMBLED BY : G. KOUCHEKI	DATE : 3/10/15	
CHECKED BY : D.A.GLADDEN	DATE : 3/11/15	
DRAWN BY : DGE 05/10	REV. 11/14	MAA/TMG
CHECKED BY : MKT 05/10		

26-MAR-2015 08:38
S:\DPDI\Division1\17BP.1.R.70\FinalPlans\17BP1R70_SD_CS.dgn
gdickey

STD. NO. 14" HP_BT_30_90S_<60'