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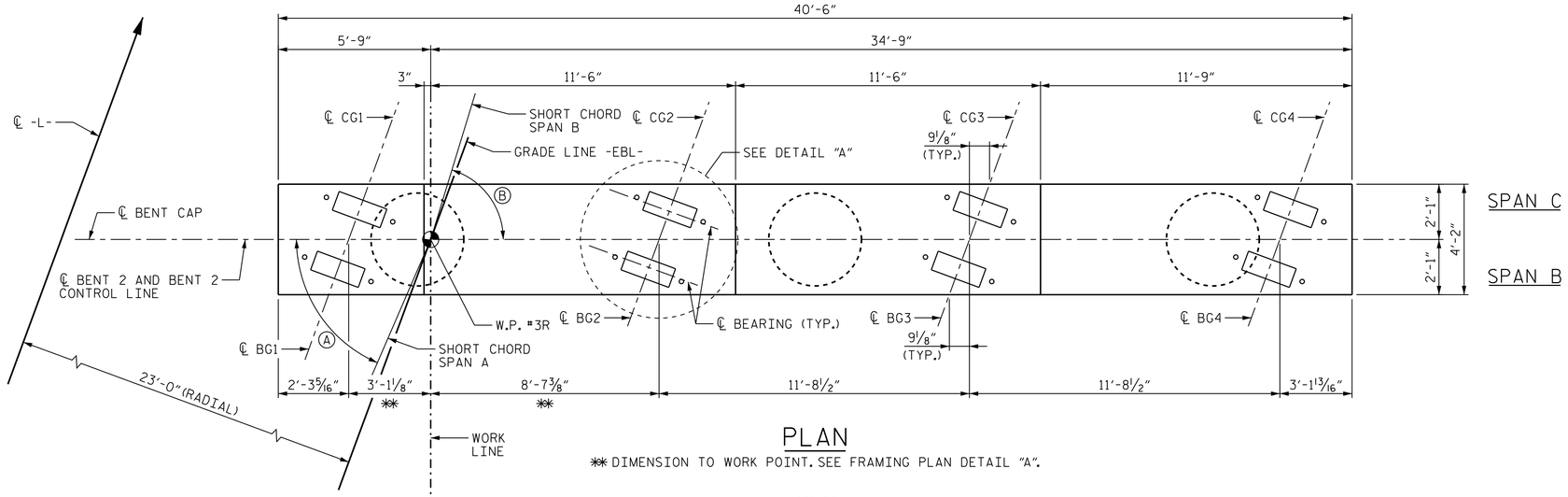


PLAN

✱✱ DIMENSION TO WORK POINT. SEE FRAMING PLAN DETAIL "A".

NOTES:

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

HOOKS ON "V" BARS MAY BE TURNED AS NECESSARY FOR PLACING REINF. STEEL.

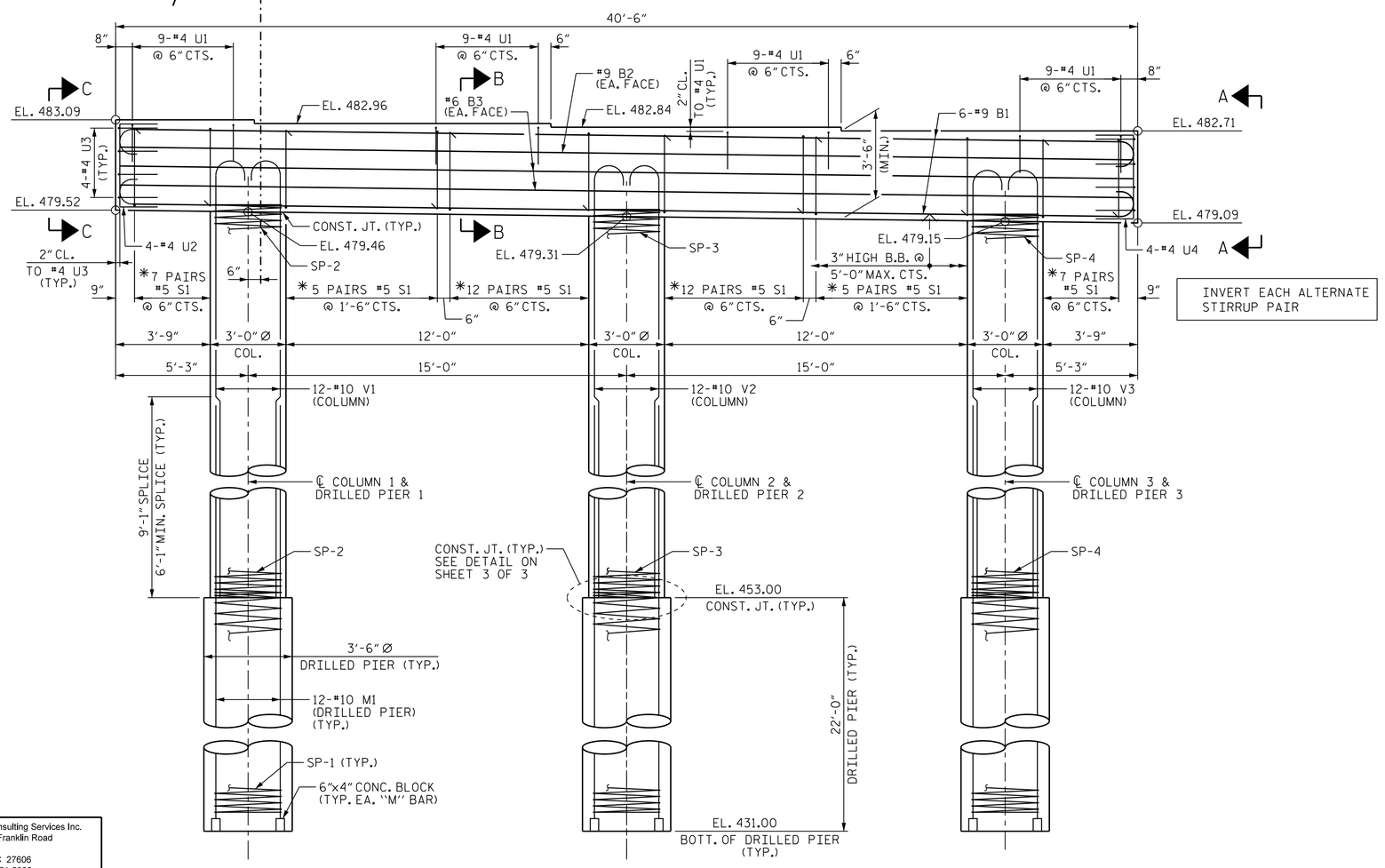
ALL STEEL IN THE DRILLED PIERS IS INCLUDED IN THE PAY ITEMS FOR "REINFORCING STEEL" AND "SPIRAL COLUMN REINFORCING STEEL".

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE LONGITUDINAL REINFORCEMENT FOR THE DRILLED PIERS IS DETAILED WITH 3 FEET OF EXTRA LENGTH.

FOR SECTION A-A, SECTION B-B, AND SECTION C-C, SEE BENT 1 SHT. 3 OF 3.

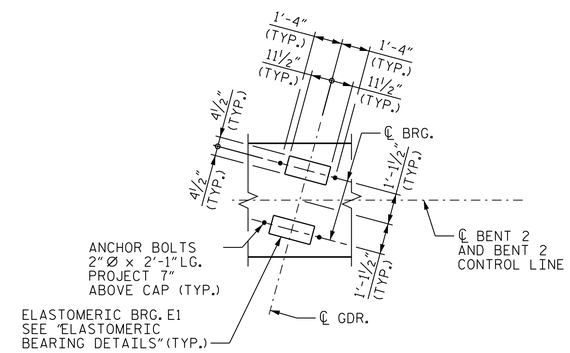
Ⓐ 70°00'00" TO SHORT CHORD

Ⓑ 70°24'49" TO SHORT CHORD



INVERT EACH ALTERNATE STIRRUP PAIR

ELEVATION



DETAIL A

PROJECT NO. R-0623

MONTGOMERY COUNTY

STATION: 123+82.50 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT #2

(EBL)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-75
1			3			TOTAL SHEETS
2			4			82

STR. #2

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DRAWN BY : J. L. HENNEKES DATE : 03-12-14
CHECKED BY : J. T. KELVINGTON DATE : 03-12-14
DESIGN ENGINEER OF RECORD: J. T. KELVINGTON DATE : 03-11-14

NORTH CAROLINA PROFESSIONAL SEAL 13406 ENGINEER JOSEPH T. KELVINGTON
DocuSigned by: Joseph T. Kelvington 847C9D37B0774AF... 5/28/2014

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