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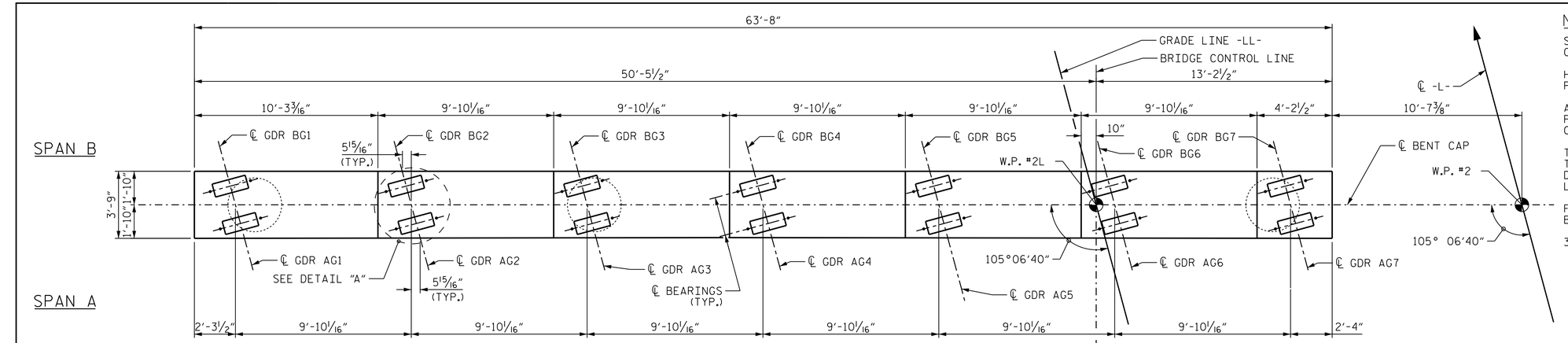


NOTES:

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.

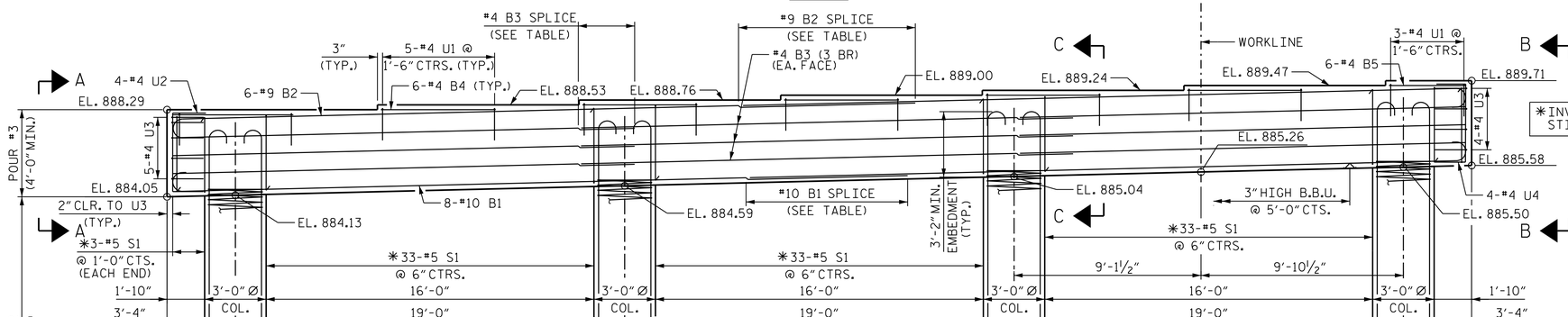
ALL STEEL IN THE DRILLED PIERS IS INCLUDED IN THE PAY ITEMS FOR "REINFORCING STEEL" AND "SPIRAL COLUMN REINFORCING STEEL"

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.

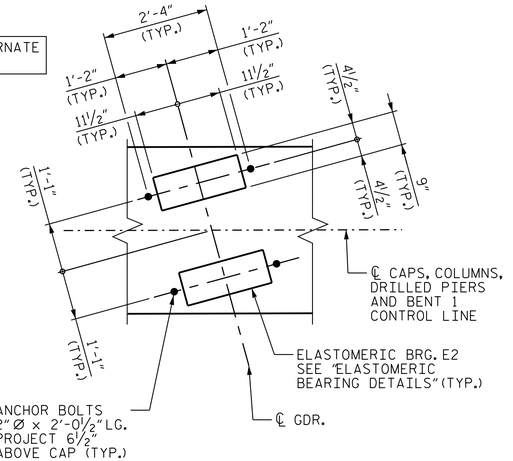
FOR VIEW A-A, VIEW B-B, AND SECTION C-C, SEE BENT 1 SHEET 3 OF 3.

3 BR DENOTES 3 BAR RUN.

PLAN



ELEVATION



DETAIL A

SPLICE LENGTH	
#10 B1	7'-11"
#9 B2	8'-9"
#4 B3	2'-5"

PROJECT NO. U-2525C

GUILFORD COUNTY

STATION: 337+20.09 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT 1

(LL)

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DRAWN BY : J. B. GEILE DATE : 01-30-17
CHECKED BY : V. E. FRAGA DATE : 03-15-17

DESIGN ENGINEER OF RECORD: T.R. DUDECK DATE : 01/16/18

NORTH CAROLINA PROFESSIONAL SEAL 042462 ENGINEER TIMOTHY R. DUDECK
Docusigned by: Timothy Dudeck 4D2E...
1/16/2018

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S4-27
1			3			TOTAL SHEETS
2			4			39

STR. #4

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