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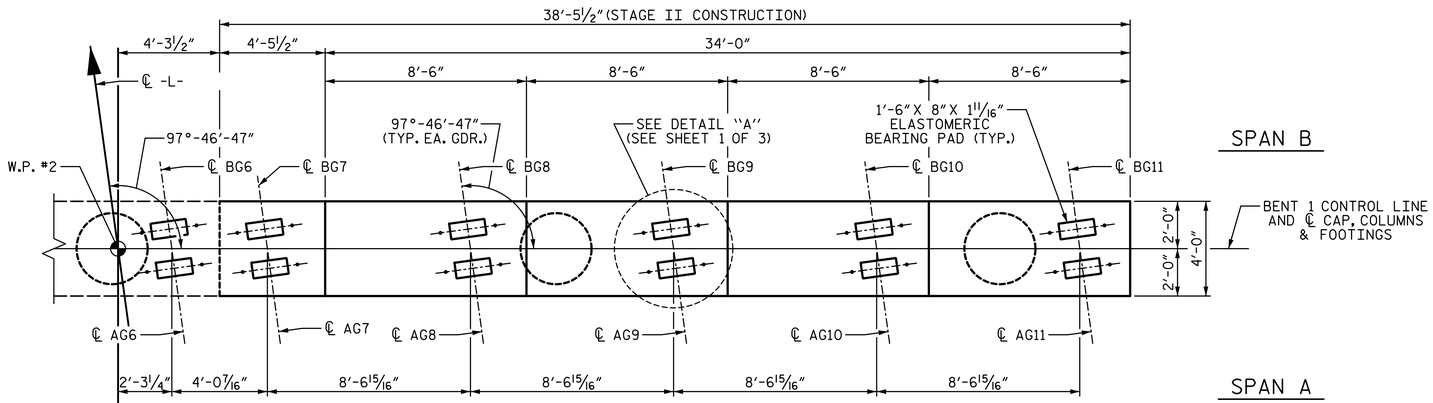
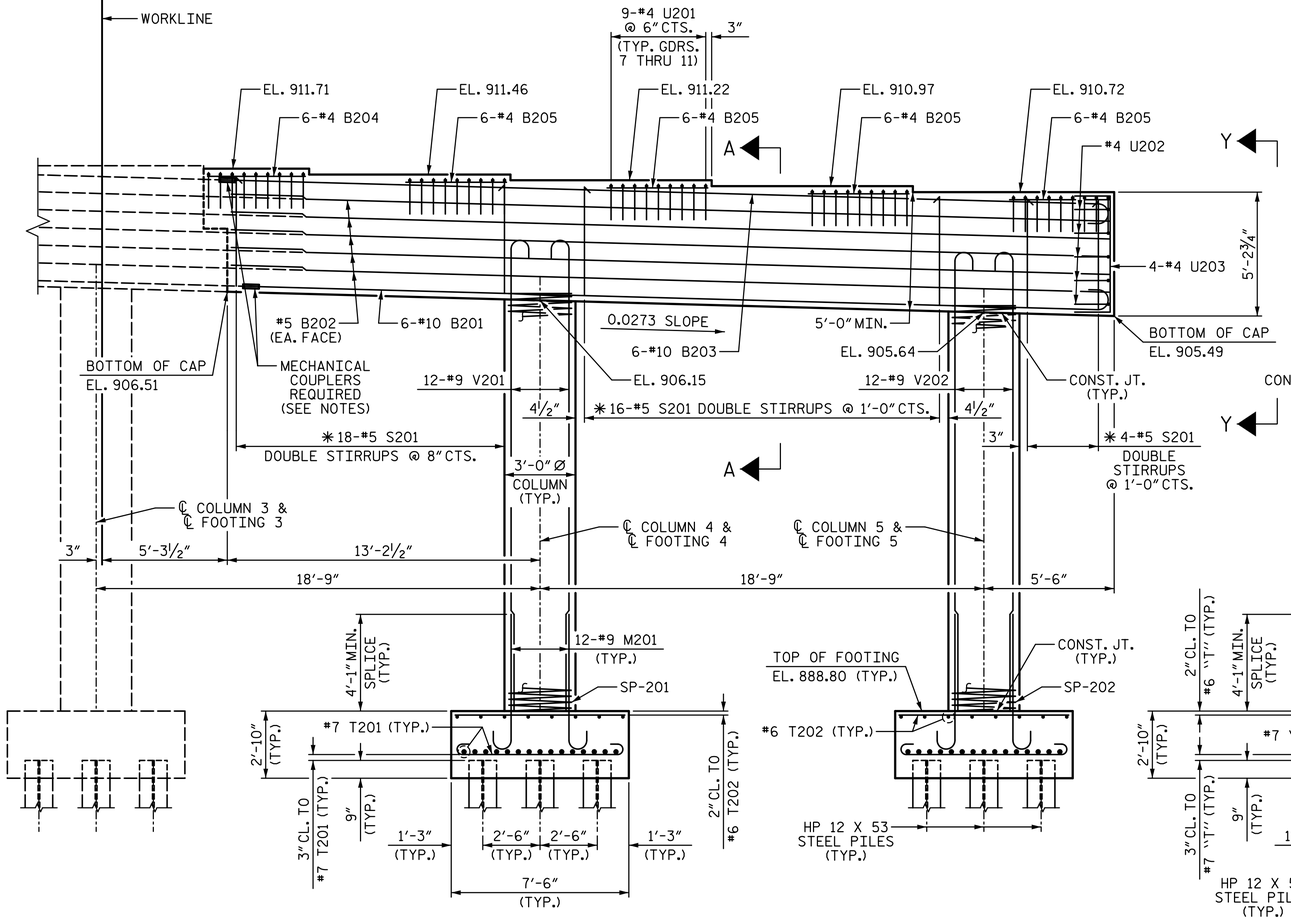
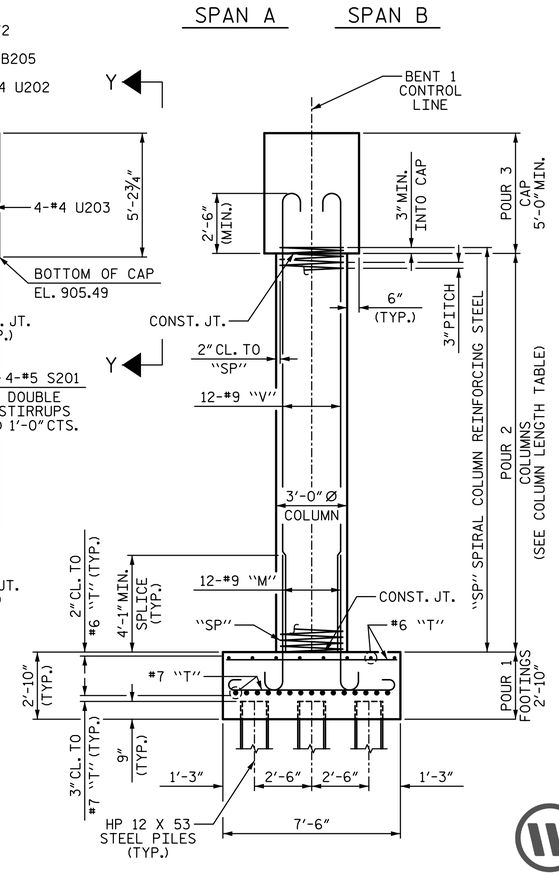
4/6/2023 12:02:08 PM P:\Raleigh\Projects\2018\Division 9 (Mott MacDonald)\U-2729\Structures\Drawings\Final\U2729_SMU_B1_330290.dgn



PLAN

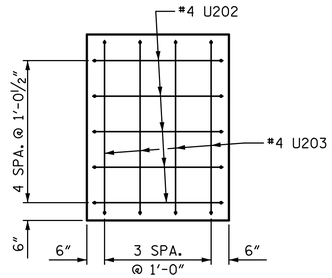


ELEVATION



END ELEVATION

(DETAILS, DIMENSION & REINFORCING STEEL ARE TYPICAL FOR EACH COLUMN AND FOOTING)



VIEW Y-Y

COLUMN LENGTH TABLE

COLUMN	LENGTH
1	18'-10 7/16"
2	18'-4 7/16"
3	17'-10 5/16"
4	17'-4 3/16"
5	16'-10 1/16"

PROJECT NO. U-2729

FORSYTH COUNTY

STATION: 33+99.11 -L-

SHEET 2 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

BENT 1

STAGE II

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-46
1			3			TOTAL SHEETS
2			4			59

DRAWN BY: T. BANKOVICH DATE: 9-22
CHECKED BY: T.J. BEACH DATE: 9-22
DESIGN ENGINEER OF RECORD: J.A. BATTS DATE: 9-22

WGI
5640 Dillard Drive, Suite 200
Cary, NC 27518
LICENSURE NO. C-4434

NORTH CAROLINA PROFESSIONAL SEAL 18056 ENGINEER JOHN A. BATTS

4/6/2023 | 10:39 AM PDT

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