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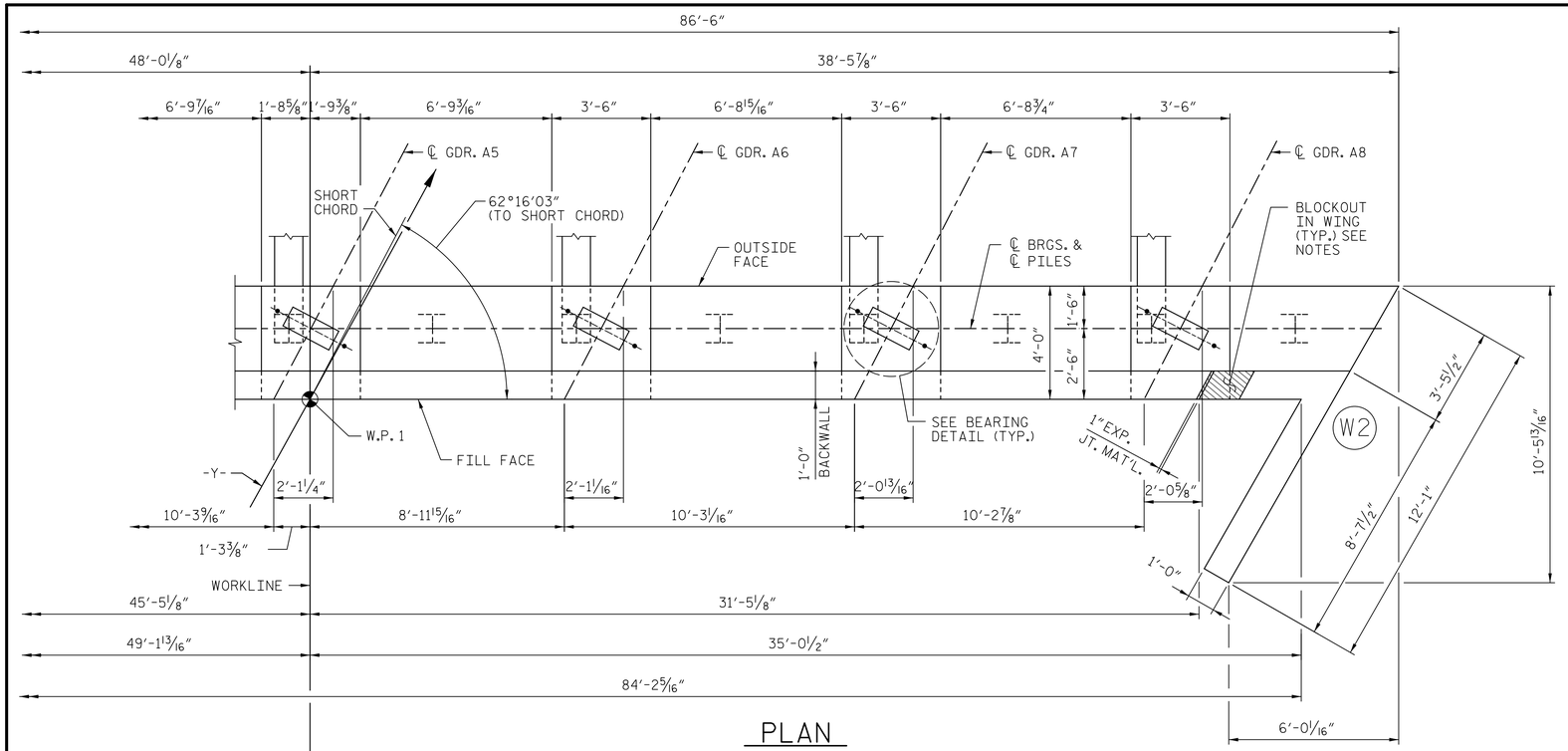
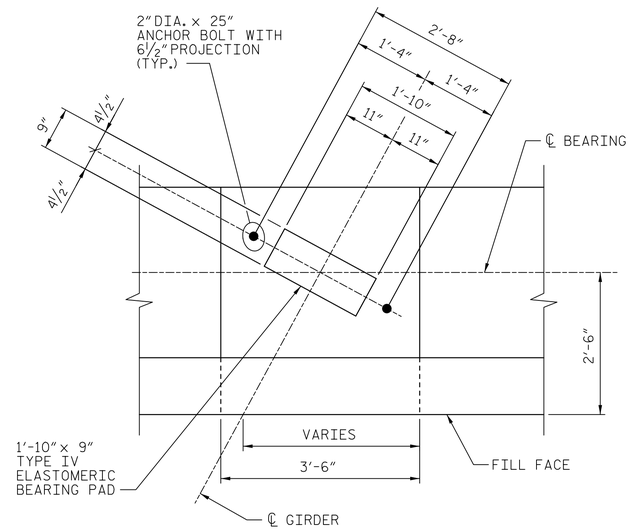


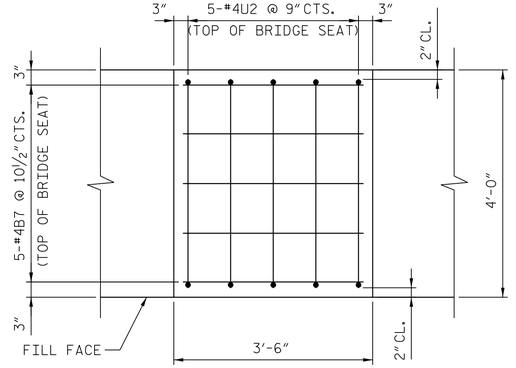
PLAN

NOTES:

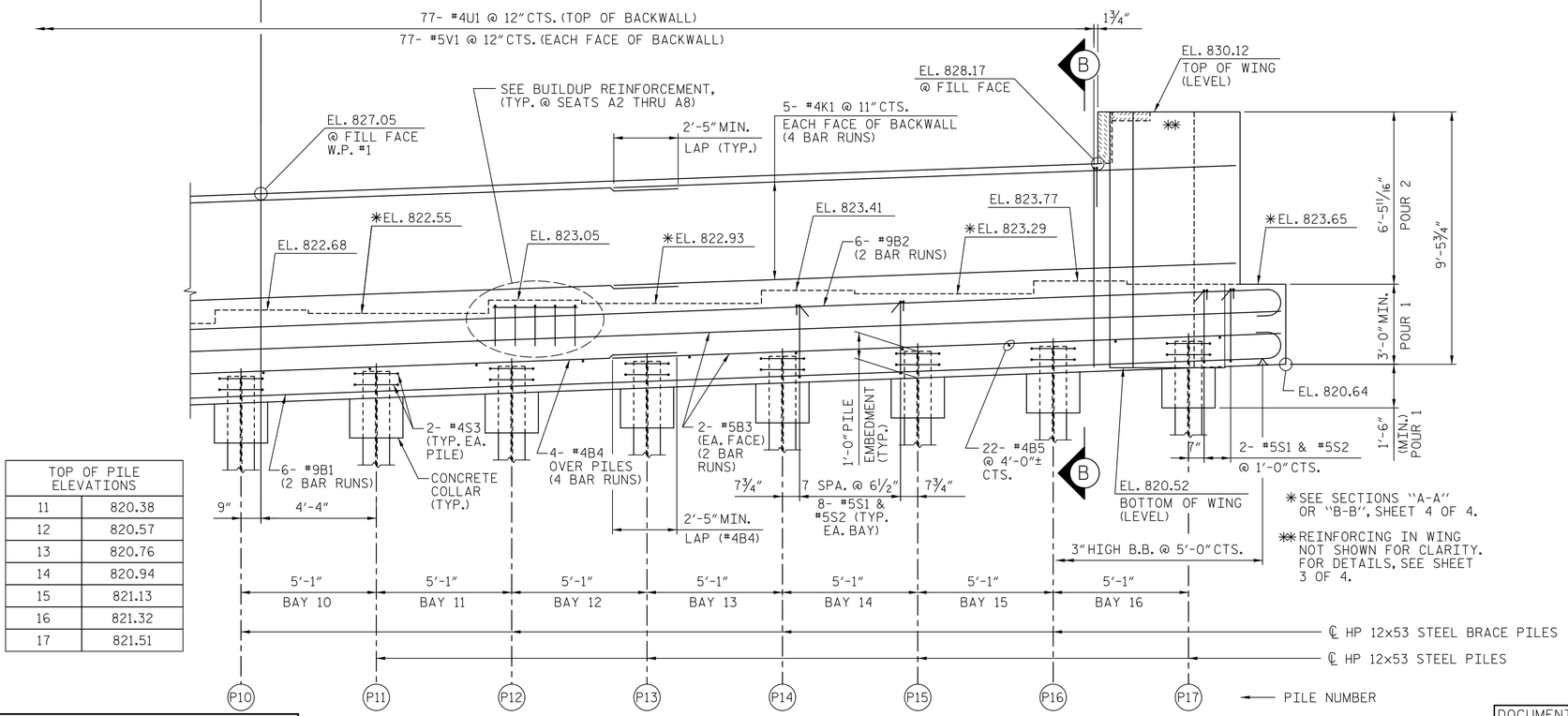
SEE SHEET 4 OF 4 FOR NOTES.



BEARING DETAIL



BUILDUP REINFORCEMENT



ELEVATION

*SEE SECTIONS "A-A" OR "B-B", SHEET 4 OF 4.

**REINFORCING IN WING NOT SHOWN FOR CLARITY. FOR DETAILS, SEE SHEET 3 OF 4.

TOP OF PILE ELEVATIONS	
11	820.38
12	820.57
13	820.76
14	820.94
15	821.13
16	821.32
17	821.51

DRAWN BY : MTB DATE : 11/2015
CHECKED BY : JCM DATE : 11/2015

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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NORTH CAROLINA PROFESSIONAL SEAL 039474 ENGINEER JOHN C. MORRISON
DocuSigned by: John C. Morrison
1/12/2016

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

END BENT 1
PLAN AND ELEVATION

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-69
						TOTAL SHEETS 86

PROJECT NO. U-2707
FORSYTH COUNTY
STATION: 17+34.88 -Y-

SHEET 2 OF 4 BRIDGE NO. 109

DATE: 1/12/2016
TIME: 8:50:51 AM
USER: kyle_compton
DGN: R:\Bridge 109\Cadd\402_053_U2707_SMU_S69_EBL_02.dgn