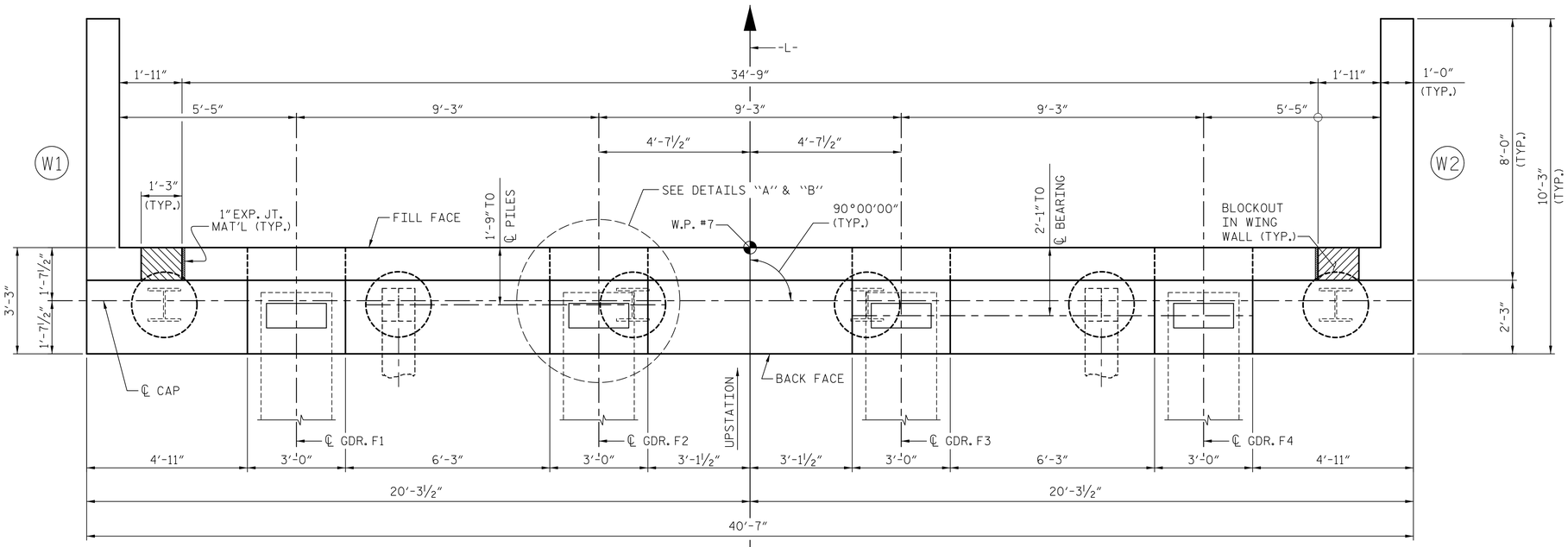
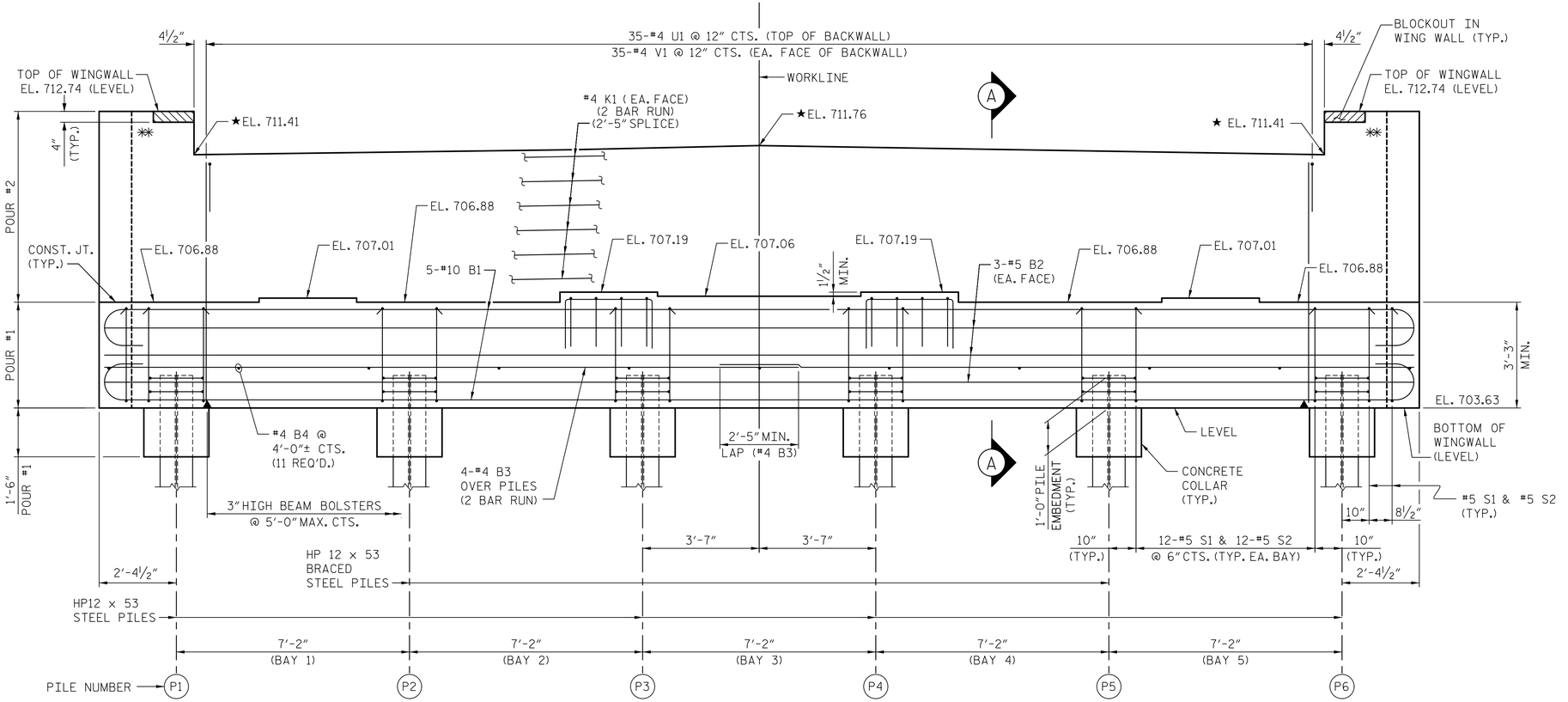
DocuSign Envelope ID: CEF63F8A-0349-4A01-83E3-A00BD2910742



PLAN



ELEVATION

NOTES:

FOR PILE SPLICE DETAILS, SEE END BENT 2, SHEET 3 OF 3.

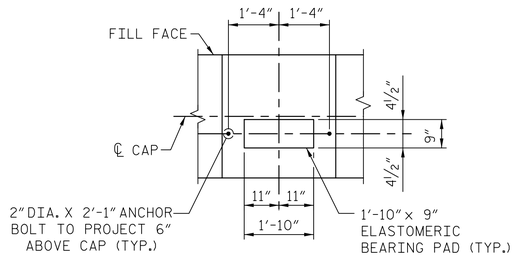
FOR SECTION A-A, SEE END BENT 2, SHEET 3 OF 3.

FOR DETAILS OF LOWER WINGWALLS AND REINFORCING STEEL, SEE END BENT 2, SHEET 2 OF 3.

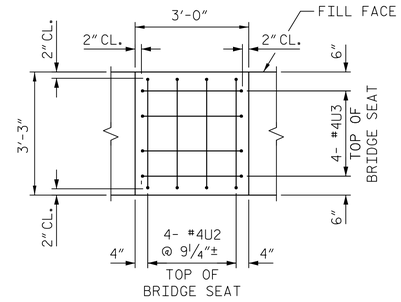
FOR TEMPORARY DRAINAGE DETAILS, SEE END BENT 2, SHEET 3 OF 3.

★ THIS ELEVATION TAKEN ON FILL FACE OF THE BACKWALL.

✻✻ REINFORCING IN WING NOT SHOWN FOR CLARITY, FOR DETAIL, SEE END BENT 2, SHEET 2.



DETAIL ″A″



DETAIL ″B″

(TYP. SEATS 2 AND 3)

PROJECT NO. U-2707

FORSYTH COUNTY

STATION: 90+25.00 -L-

SHEET 1 OF 3 BRIDGE NO. 656

AECOM
AECOM TECHNICAL SERVICES, INC.
701 CORPORATE CENTER DRIVE, SUITE 475
RALEIGH, NC 27607
(919) 854-6200 www.aecom.com
AECOM License No. F-0342

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 030474 JOHN C. MORRISON
DocuSigned by: John C. Morrison
1/12/2016

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT 2
PLAN AND ELEVATION

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-37
						TOTAL SHEETS 86

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DATE: 1/12/2016
TIME: 9:56:24 AM
USER: kyle.compton
DGN: R:\Bridge 656\Cadd\401_073_U2707_SMU_S37_EB2.dgn