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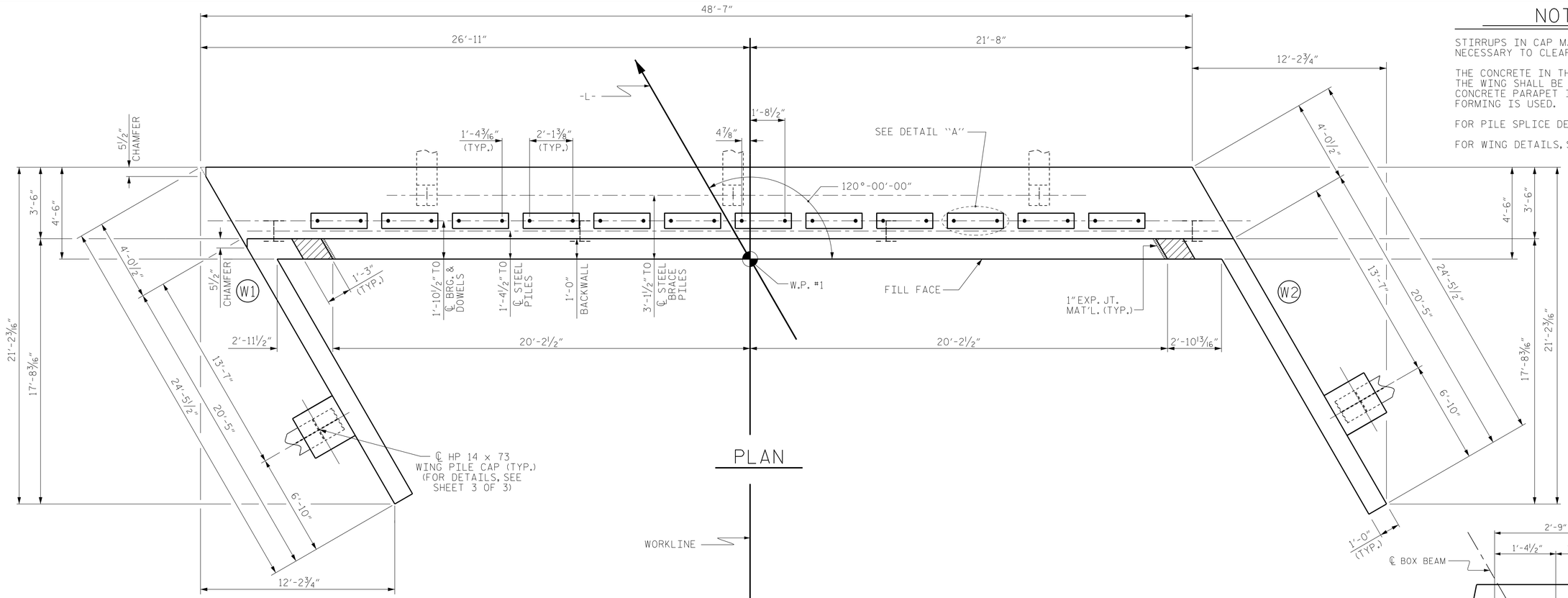
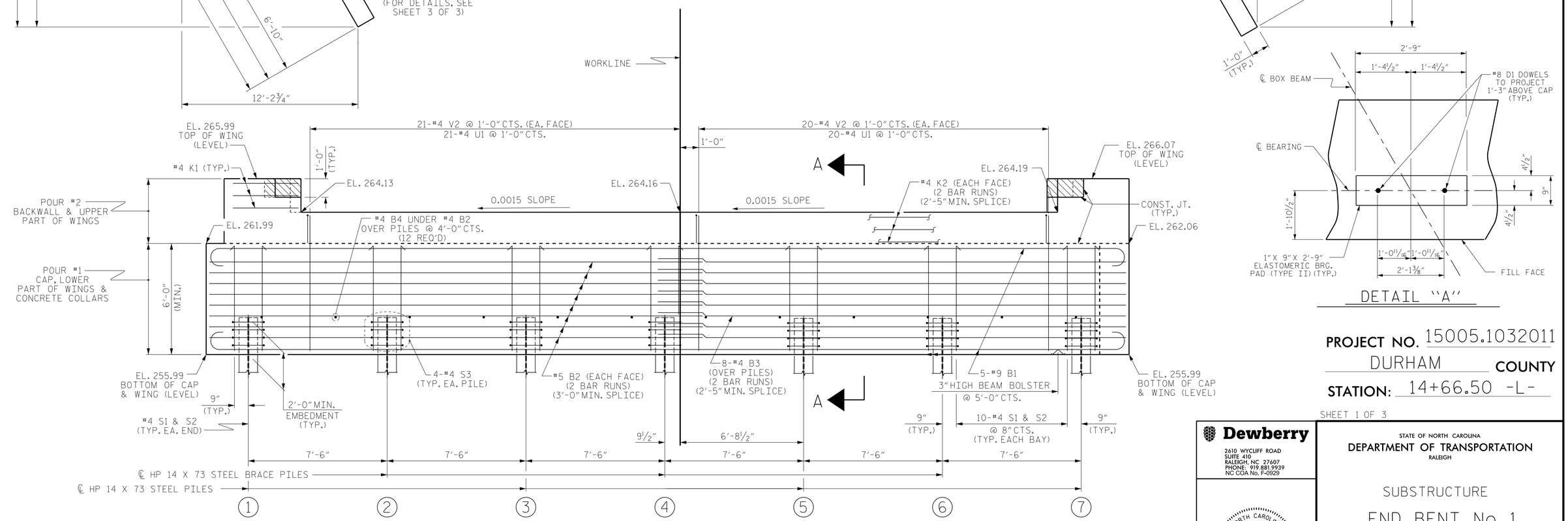


PLAN



ELEVATION

WINGS NOT SHOWN FOR CLARITY.
FOR SECTION A-A, SEE SHEET 3 OF 3.
FOR WING PILE CAP DETAILS, SEE SHEET 3 OF 3.
CONCRETE COLLARS FOR STEEL PILES NOT SHOWN IN PLAN AND ELEVATION VIEWS FOR CLARITY.
SEE "CORROSION PROTECTION FOR STEEL PILES DETAIL", SHEET 3 OF 3.

NOTES

STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR DOWELS.

THE CONCRETE IN THE SHADED AREA OF THE WING SHALL BE POURED AFTER THE CONCRETE PARAPET IS CAST IF SLIP FORMING IS USED.

FOR PILE SPLICE DETAILS, SEE SHEET 3 OF 3.

FOR WING DETAILS, SEE SHEET 2 OF 3.

DETAIL "A"

PROJECT NO. 15005.1032011

DURHAM **COUNTY**

STATION: 14+66.50 -L-

SHEET 1 OF 3

Dewberry
2610 WYCLIFF ROAD
SUITE 410
RALEIGH, NC 27607
PHONE: 919.881.9939
NC COA No. F-0929

NORTH CAROLINA PROFESSIONAL SEAL ENGINEER JENNIFER R. McROY

Docusigned by: Jennifer R. McRoy
C1214C79128847E...

3/14/2018

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

END BENT No. 1

REVISIONS							SHEET No.
No.	BY:	DATE:	No.	BY:	DATE:		S14
1			3				TOTAL SHEETS
2			4				21

ASSEMBLED BY : JRM DATE : 02/18
CHECKED BY : LMP DATE : 02/18

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

2/15/2018 4:11:25 PM
S14_REDWOOD RD_ENDBENT1.dgn
USER: mcrey