## NOTES STIRRUPS, B4 & U2 BARS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS. FOR PILE SPLICE DETAILS, SEE END BENT DETAILS SHEET 3 OF 3. THE TOP SURFACE AREAS OF THE END BENT CAP SHALL BE CURED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, EXCEPT THE MEMBRANE CURING COMPOUND METHOD SHALL NOT BE USED. BACKWALL SHALL BE PLACED BEFORE APPLYING THE EPOXY PROTECTIVE THE TOP SURFACE OF THE END BENT CAP EXCEPT BRIDGE SEAT BUILDUPS SHALL BE SLOPED TRANSVERSELY FROM THE FILL FACE TO THE FRONT FACE AT A RATE OF 2%. -1'-11" X 9" TYPE V ELASTOMERIC SEE "PLAN" . . . SEE "PLAN" . BEARING PAD ,— € GIRDER —2"DIA.X 2'-1" ANCHOR BOLT WITH 6½"PROJECTION DETAIL "A" DIMENSIONS TYP.EA.GDR. PILES NOT SHOWN FOR CLARITY R-2707C PROJECT NO.\_ CLEVELAND COUNTY STATION: 29+07.16 -Y2-SHEET 1 OF 3 STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

Docustined by:
SEAL
JUSTIN ASSUME

COATING.

FILL FACE —

Ĺ BRG.—

OF PILE

ELEVATION

757.71

757.89

758.06 758.24

758.41 758.59

758.76

758.94

ELEVATIONS

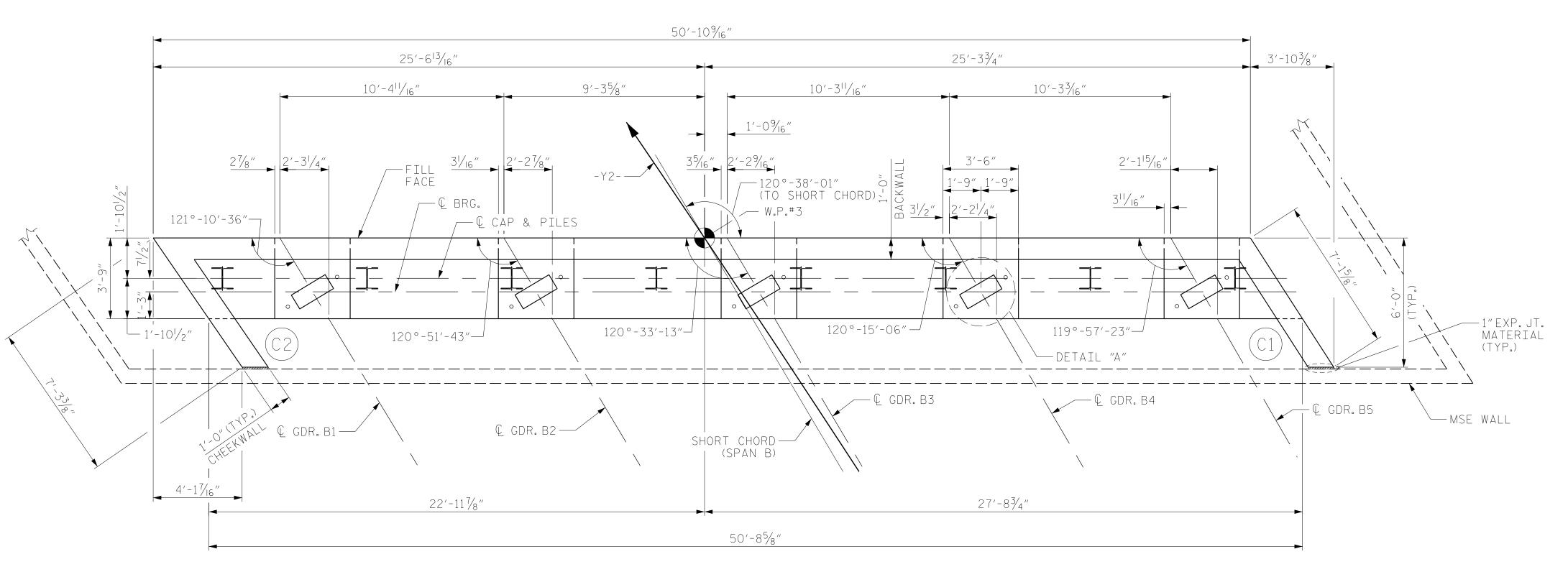
3

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

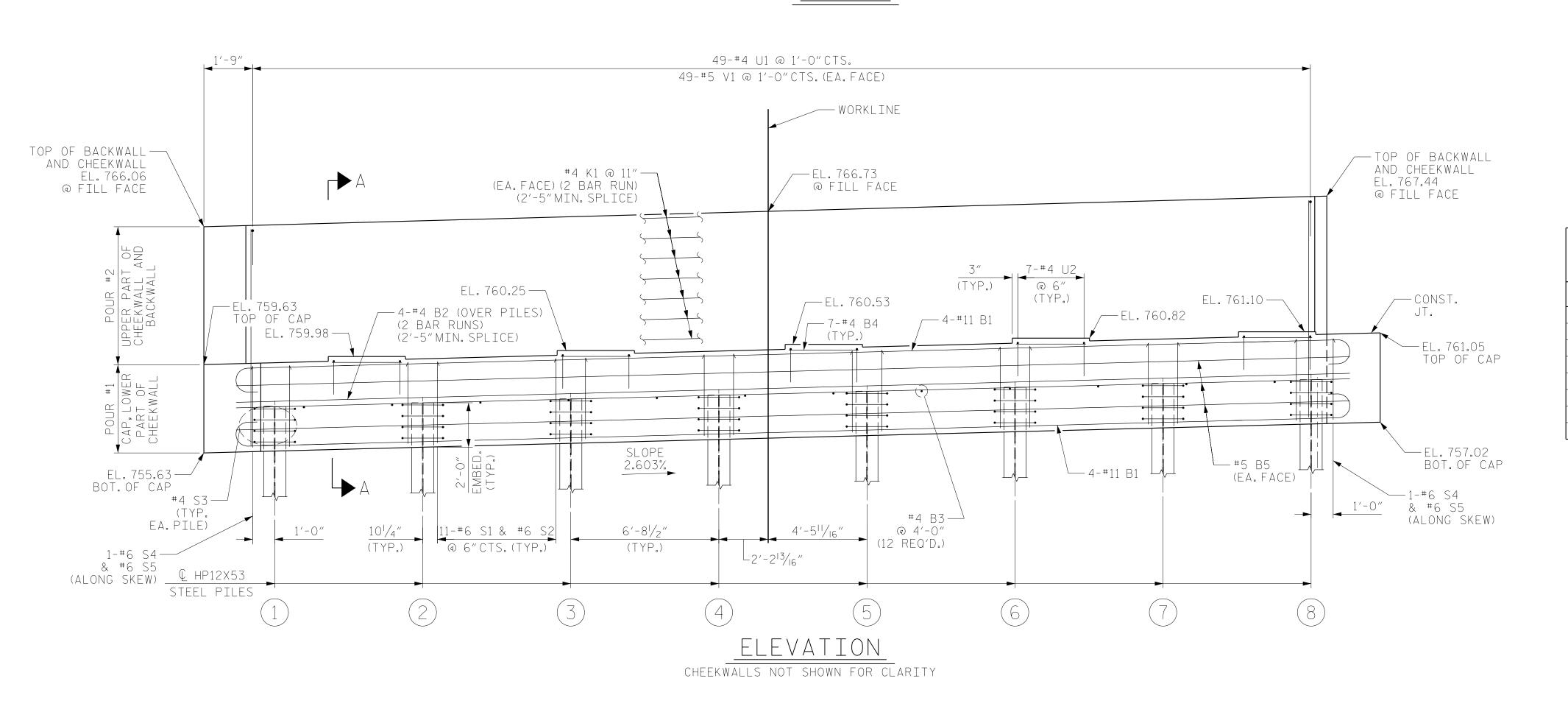
SUBSTRUCTURE

END BENT NO. 2

RS&H Architects-Engineers-Planners, Inc. SHEET NO REVISIONS 8601 Six Forks Road, Suite 260 Raleigh, NC 27615 S3-31 DATE: BY: DATE: NO. BY: 919-926-4100 FAX 919-846-9080 TOTAL SHEETS www.rsandh.com North Carolina License Nos. 50073 \* F-0493 \* C-28



## PLAN



\_ DATE : <u>12/2016</u>

\_ DATE : <u>12/2016</u>

\_ DATE : <u>12/2016</u>

MAL, MKO

DESIGN ENGINEER OF RECORD: MKO

JMR

DRAWN BY : \_\_\_\_\_

CHECKED BY : \_\_\_