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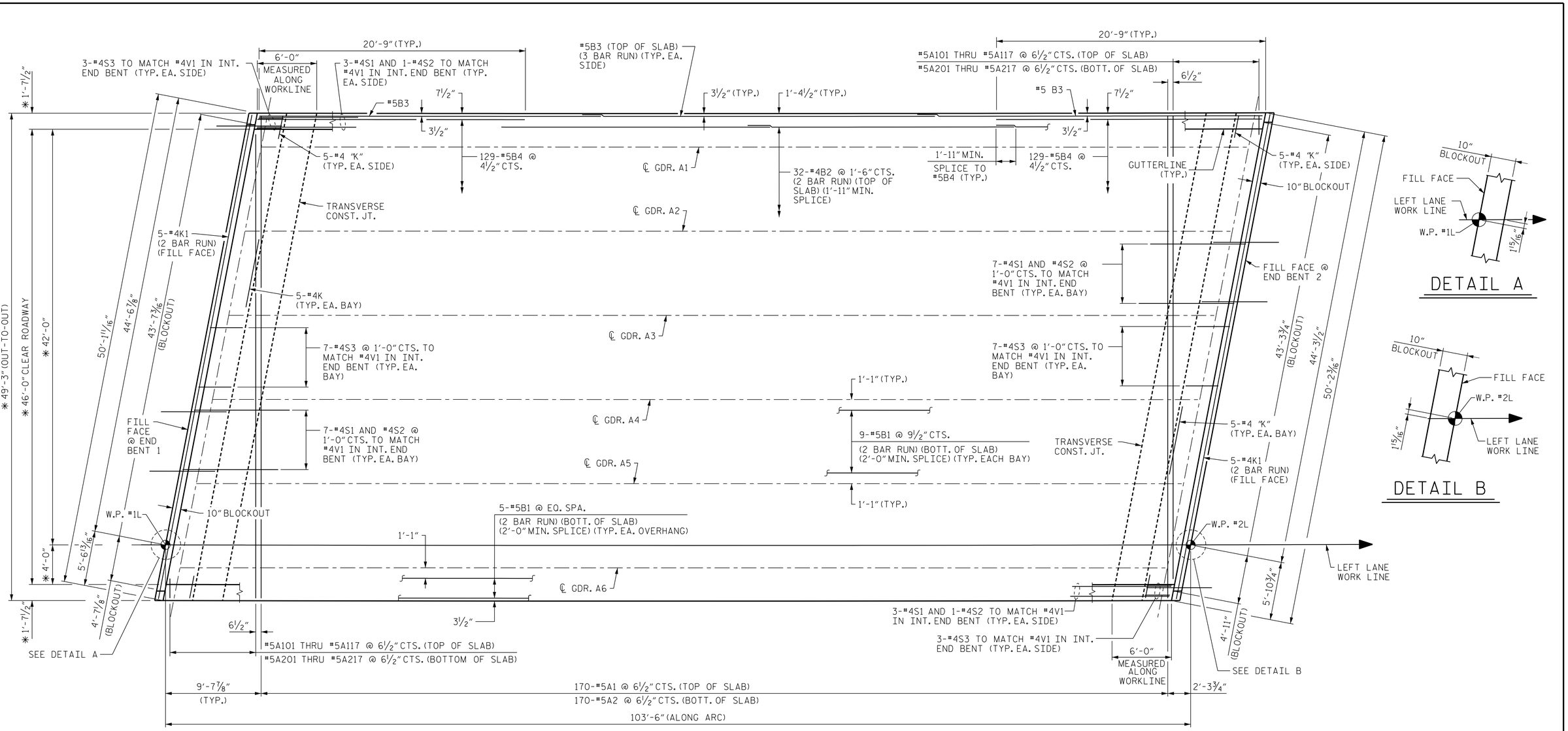




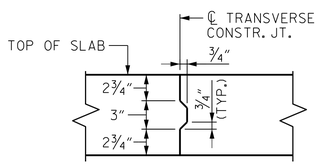


DETAIL A




DETAIL B

✳ RADIAL DIMENSIONS




## TRANSVERSE CONSTRUCTION JOINT

REINFORCING STEEL IN SLAB NOT SHOWN.

LONGITUDINAL REINFORCING STEEL SHALL BE CONTINUOUS THROUGH JOINT

## PLAN OF SPAN A

"A" BARS TO BE PLACED PERPENDICULAR TO AND ALONG LONG CHORD

## NOTES:

FOR LAP LENGTHS NOT SHOWN, SEE "SUPERSTRUCTURE BILL OF MATERIALS" SHEET.

STEEL INTERMEDIATE DIAPHRAGMS NOT SHOWN FOR CLARITY. FOR LOCATIONS, SEE "FRAMING PLAN" SHEET.

PROJECT NO. R-2233BB

RUTHERFORD COUNTY

STATION: 774+41.49 -L3-

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
SUPERSTRUCTURE

# PLAN OF SPAN A

| REVISIONS | | | | | | SHEET NO. |
|---|---|---|---|---|---|---|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S1-9 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 28 |

STR. #1

| | | |
|---|---|---|
| DESIGNED BY: | C. CORMAN | DATE : JUNE 2019 |
| DRAWN BY: | K. WHITE | DATE : JUNE 2019 |
| CHECKED BY: | J. BORUTA | DATE : JULY 2019 |
| DESIGN ENGINEER OF RECORD: | J. DOUGHTY | DATE : NOV 2019 |

4/22/2020
401_017_R2233BB_SMU_S1_800660.DGN

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RALEIGH, NC 27601
NC LICENSE NO. C-2979

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NORTH CAROLINA PROFESSIONAL SEAL 032967 ENGINEER JASON R. DOUGHTY
4/22/2020

DocuSigned by: Jason R Doughty 5F73FA2DEA974E8...