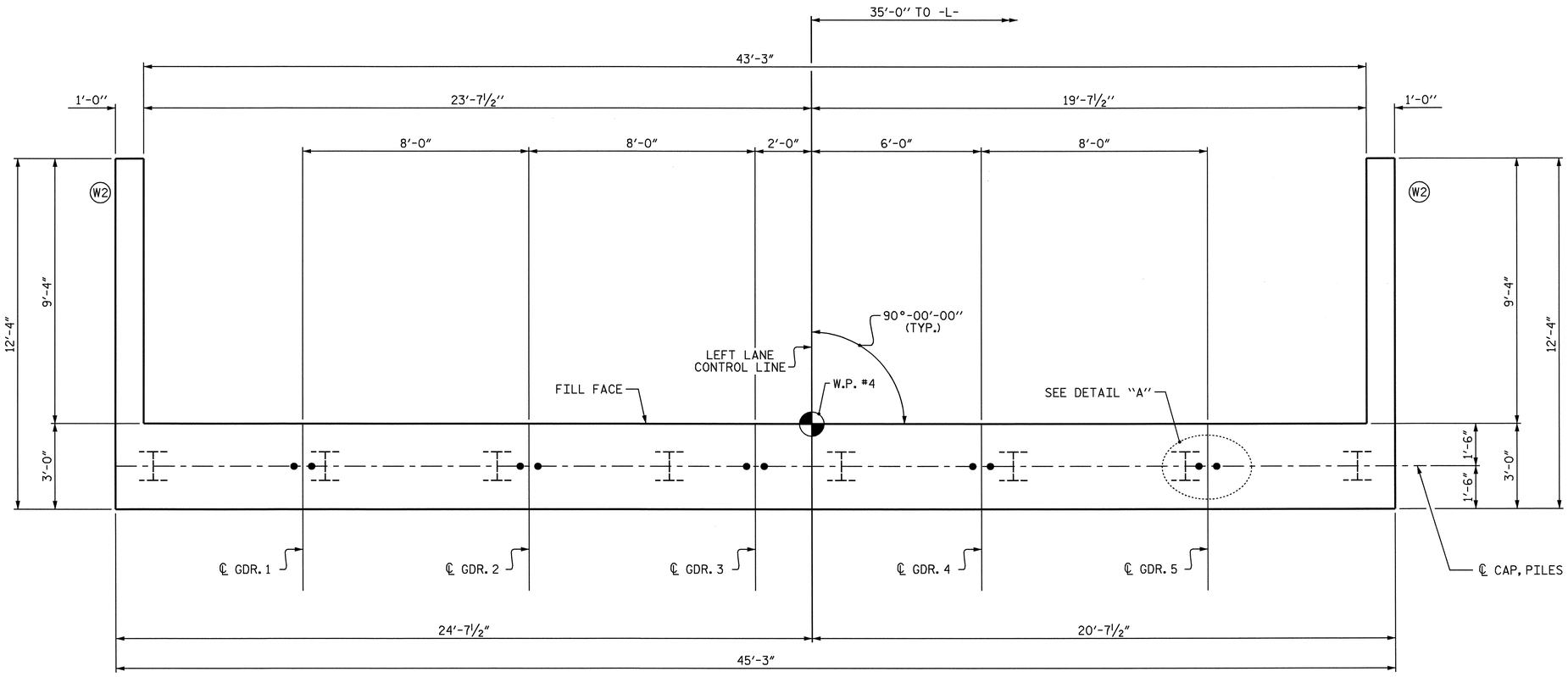
## NOTES

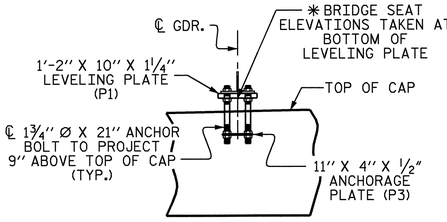
STIRRUPS IN CAP MAY BE SHIFTED AS NECESSARY TO CLEAR ANCHOR BOLTS.

SEE SUPERSTRUCTURE SHEETS FOR UPPER PART OF INTEGRAL END BENT DETAILS.

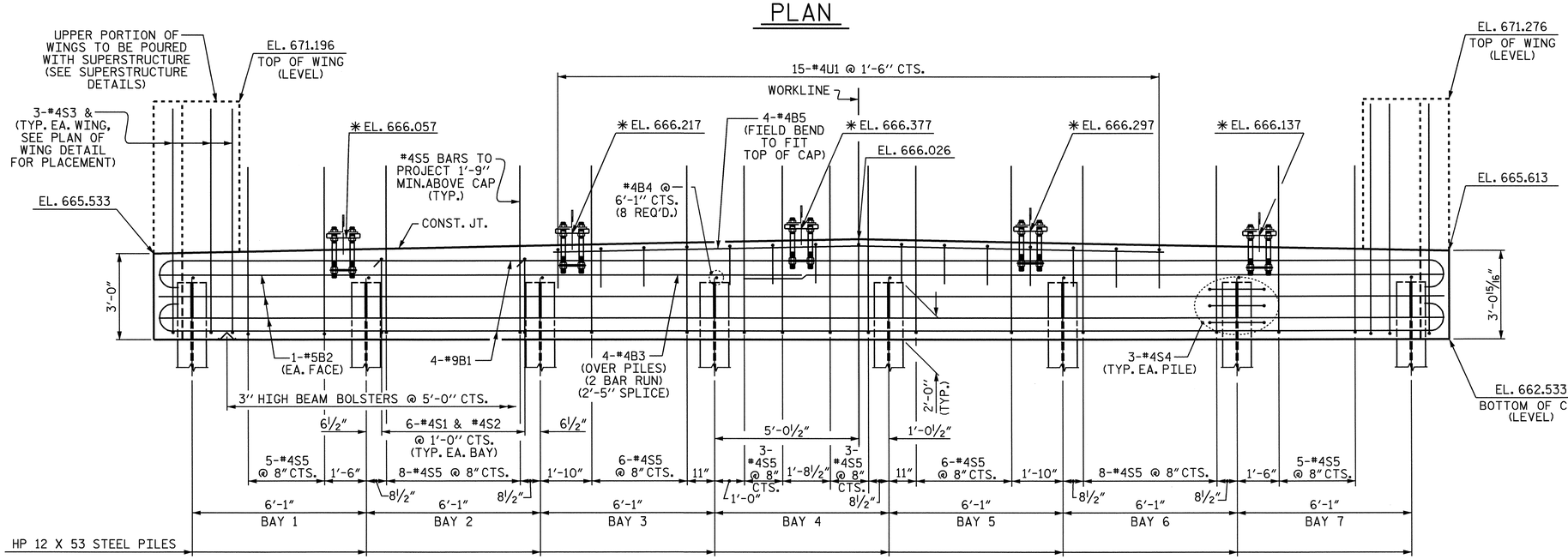
THE CONTRACTOR SHALL PROVIDE FOR INSTALLATION OF THE 4" DIAMETER DRAIN PIPE THROUGH THE WING WALL AS REQUIRED FOR REINFORCED BRIDGE APPROACH FILLS, SEE ROADWAY PLANS. REINFORCING STEEL IN THE WING WALL MAY BE SHIFTED AS NECESSARY TO CLEAR THE DRAIN PIPES.




## ELEVATION VIEW

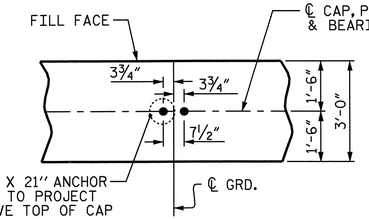



## PLAN




## ELEVATION

✳ELEVATIONS ARE SHOWN TO BOTTOM OF LEVELING PLATE




## PLAN VIEW

## DETAIL "A"

FOR LEVELING PLATE DETAILS, SEE "LEVELING PLATE DETAILS" SHEET.

PROJECT NO. R-2911D

ROWAN COUNTY

STATION: 304+22.00 -L-

SHEET 1 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE

# INTEGRAL END BENT #2

LEFT LANE

| REVISIONS | | | | | | SHEET NO. |
|---|---|---|---|---|---|---|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-80 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 120 |

STR. #3

DRAWN BY : J.P. ADAMS DATE : 4/19/04
CHECKED BY : B.C. HUNT DATE : 5/5/04

02-NOV-2004 09:48
W:\squadt\r2911d\final\Str3\R-2911D_sd_E*_03.dgn
klayne