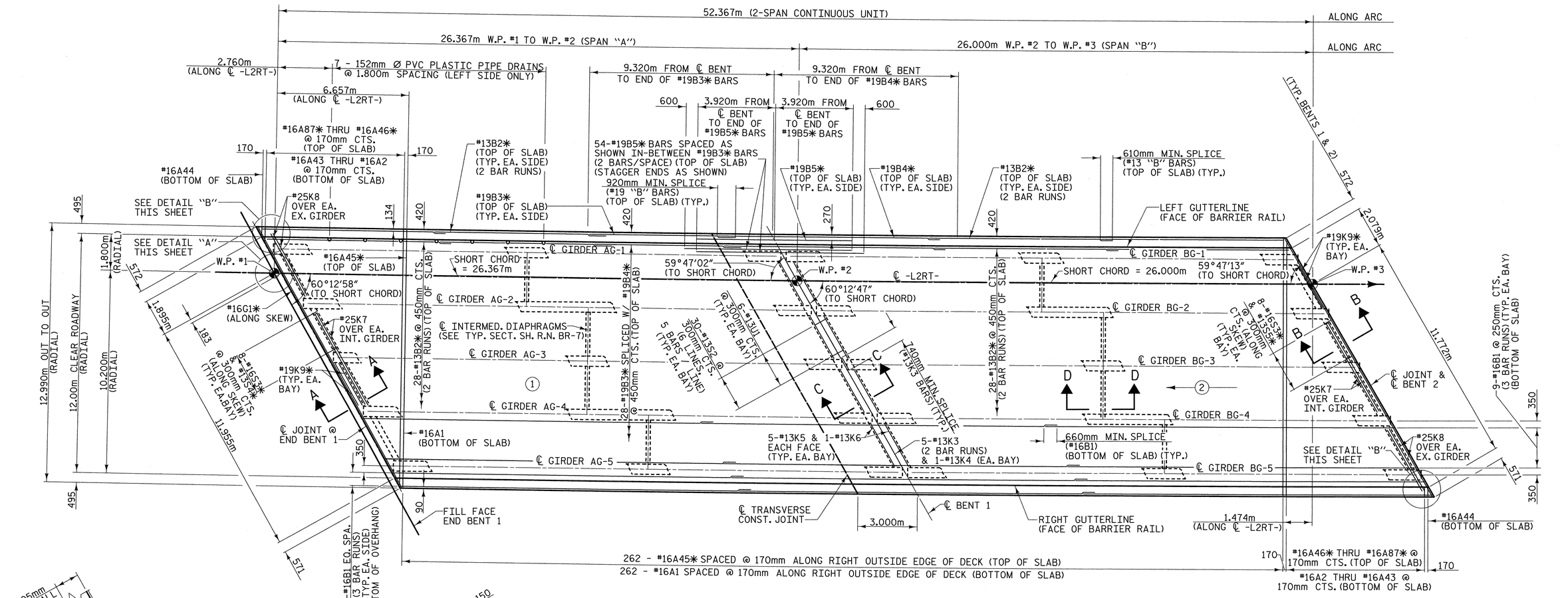
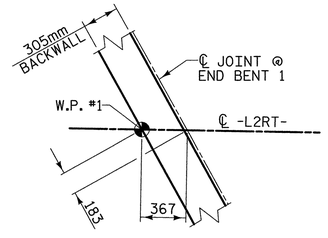
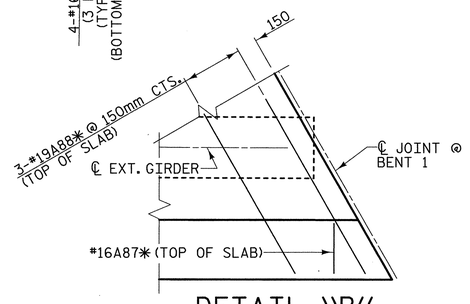



## DETAIL "A"



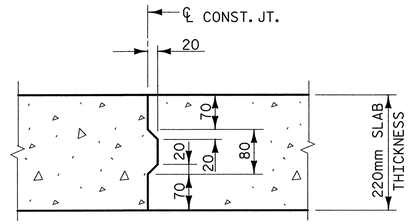

## DETAIL "B"

SHOWING ADDITIONAL REINFORCING STEEL IN TOP OF SLAB AT ACUTE CORNER. BENT 1 SHOWN, END BENT 1 SIMILAR.

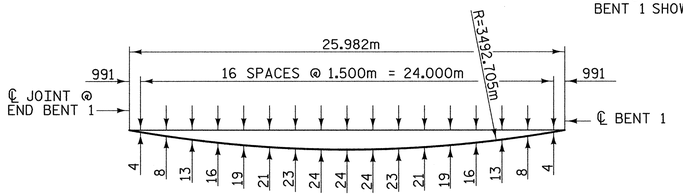
## PLAN - UNIT 1

(N) INDICATES POUR SEQUENCE AND DIRECTION

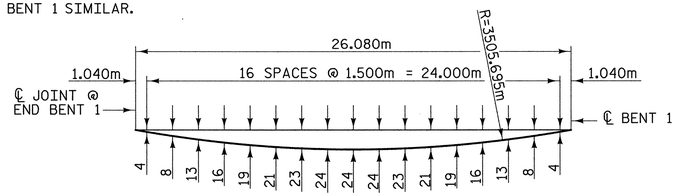
✱ EPOXY COATED REINFORCING STEEL




NOTE:
REINFORCING STEEL NOT SHOWN FOR CLARITY. LONGITUDINAL REINFORCING STEEL SHALL BE CONTINUOUS THRU JOINT.




LEFT SIDE - SPAN A




RIGHT SIDE - SPAN A

## ARC OFFSETS AT OUTSIDE EDGE OF SUPERSTRUCTURE

(SPAN A SHOWN, SPAN B SIMILAR)

## TRANSVERSE CONSTRUCTION JOINT IN DECK SLAB

(SPANS A & B)

PROJECT NO. R-2552C

JOHNSTON COUNTY

STATION: 110+37.000 -L2RT- POC

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

# SUPERSTRUCTURE PLAN OF SPANS A-B (RIGHT LANE)

PLANS PREPARED BY:
MULKEY
ENGINEERS & CONSULTANTS
PO BOX 33127
RALEIGH, N.C. 27636
(919) 851-1912
(919) 851-1918 (FAX)
WWW.MULKEYINC.COM

NORTH CAROLINA PROFESSIONAL SEAL 14114 ENGINEER ROBERT C. LARSON
2/27/05

REFERENCE NO. BR-10

| REVISIONS | | | | | | SHEET NO. |
|---|---|---|---|---|---|---|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-23 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 431 |

DRAWN BY : W. B. ALLEN DATE : 10/04
CHECKED BY : R. C. LARSON DATE : 11/04

02/28/2005 07:52:17 AM G:\project\2004\03.0\R-2552C\structures\Site 1\Right Lane\R2552C_SD_SL0.dgn