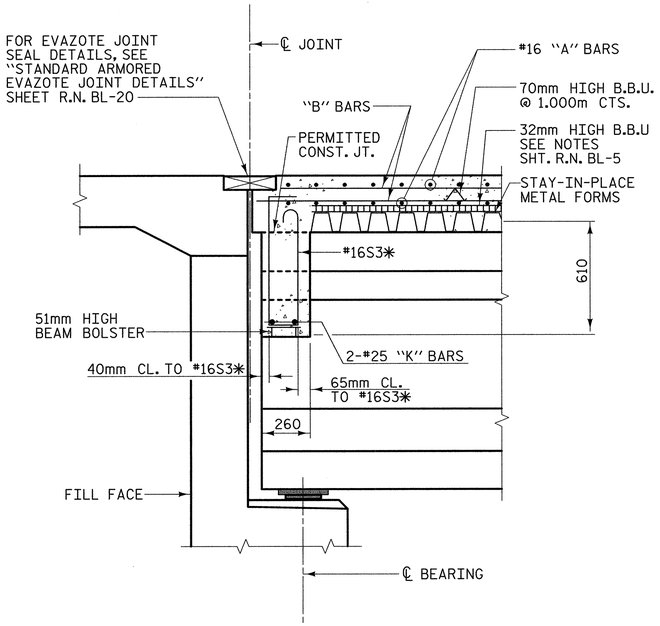
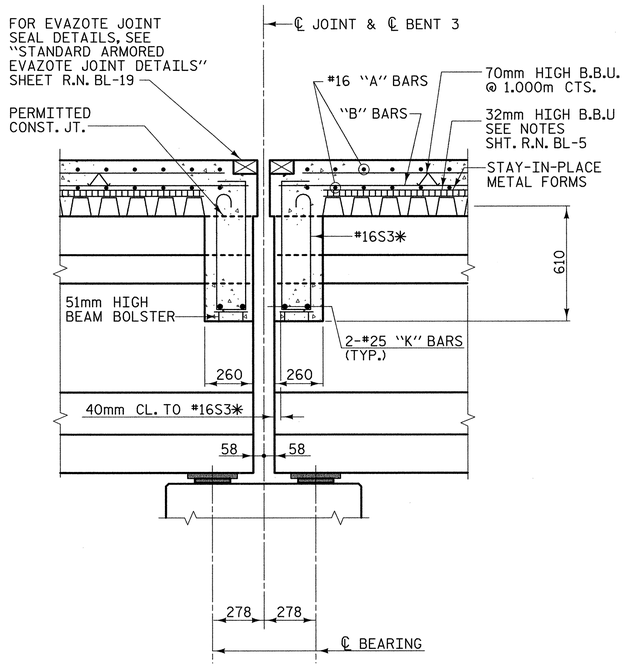
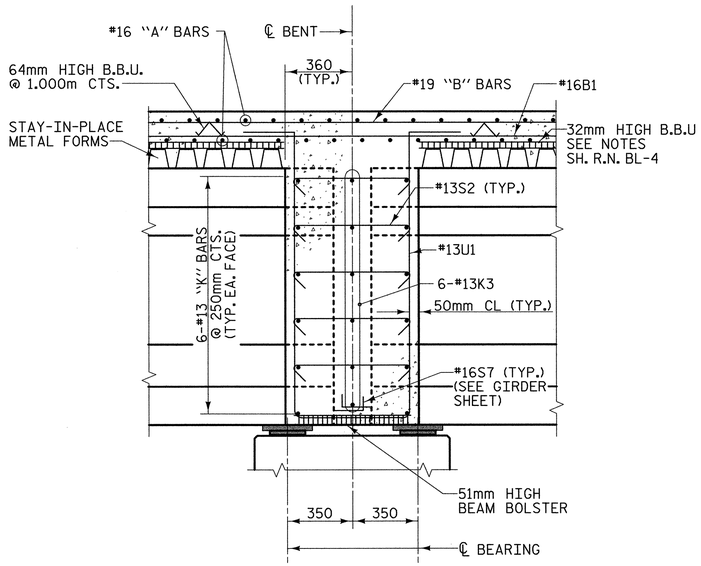


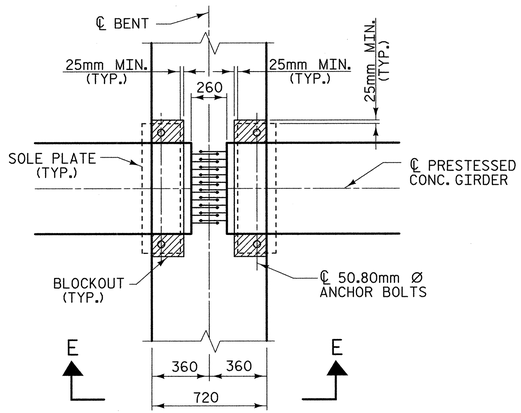
SECTION A-A



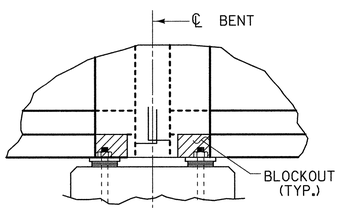
SECTION B-B



SECTION C-C

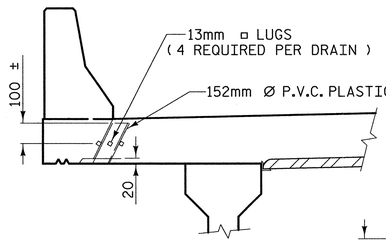


PLAN

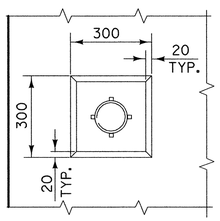


VIEW E-E

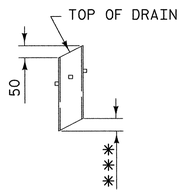
BENT DIAPHRAGM BLOCKOUT DETAIL



ELEVATION



PLAN OF RECESS



✱✱✱ TO BE SET TO MATCH SLOPE OF BOTTOM OF OVERHANG (26 DRAINS REQUIRED)

PIPE DETAIL

TOP OF FLOOR DRAINS TO BE SET 10mm BELOW SURFACE OF SLAB.

4 - 13mm □ LUGS TO BE GLUED TO THE P.V.C. PLASTIC PIPE AT EQUAL SPACES AROUND THE PIPE DRAIN.

DRAIN DETAILS

✱ EPOXY COATED REINFORCING STEEL

METRIC

PROJECT NO. R-2552C

JOHNSTON COUNTY

STATION: 109+56.000 -L2LT- POT

PLANS PREPARED BY:

MULKEY ENGINEERS & CONSULTANTS
PO Box 33127
RALEIGH, N.C. 27636
(919) 851-1888
(919) 851-1918 (FAX)
WWW.MULKEYINC.COM

NORTH CAROLINA PROFESSIONAL SEAL 14114 ENGINEER ROBERT C. LARSON
2/21/05

REFERENCE NO. BL-7

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE TYPICAL SECTION DETAILS (LEFT LANE)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-190
1			3			TOTAL SHEETS
2			4			431

DRAWN BY : W. B. ALLEN DATE : 9/04
CHECKED BY : R. C. LARSON DATE : 10/04

02/21/2005 06:57:26 AM r:\STructures\Site 1\Left Lane\R2552C_SD_TS_03.dgn