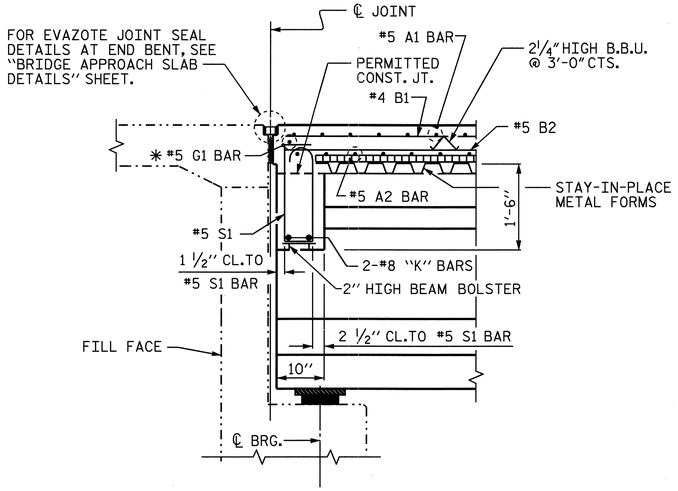
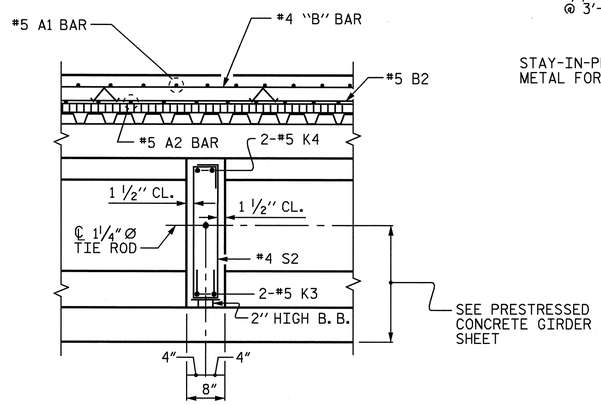
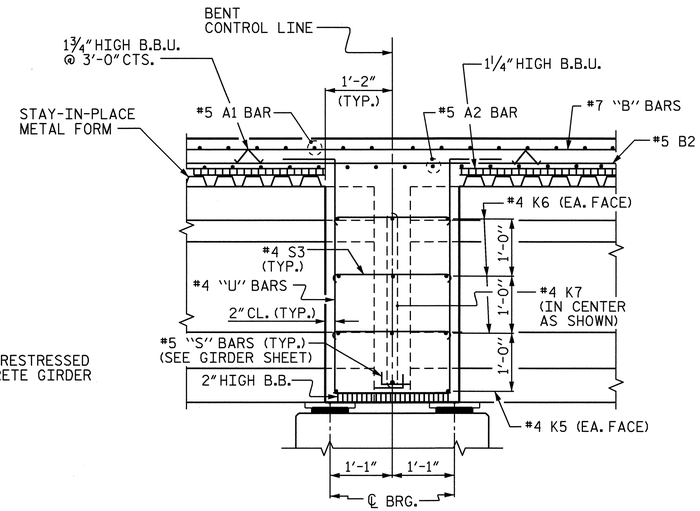
W:\squadv\b3623\pbrewer\MIcrostation\B3623_sd_TS_01.dgn
aoutlaw



SECTION A-A



SECTION B-B

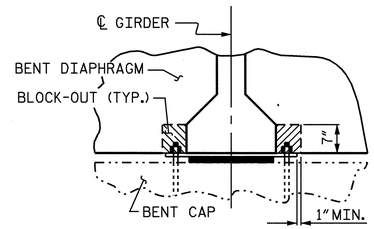


SECTION C-C

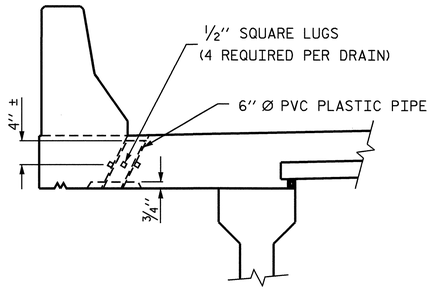
NOTES:

FOR LOCATION OF SECTIONS, SEE "PLAN OF SPAN" SHEETS.

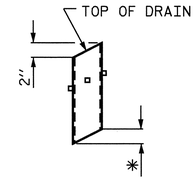
* #5 G1 BAR MAY BE SHIFTED SLIGHTLY, AS NECESSARY, TO CLEAR REINFORCING STEEL AND STIRRUPS.



SECTION A-A

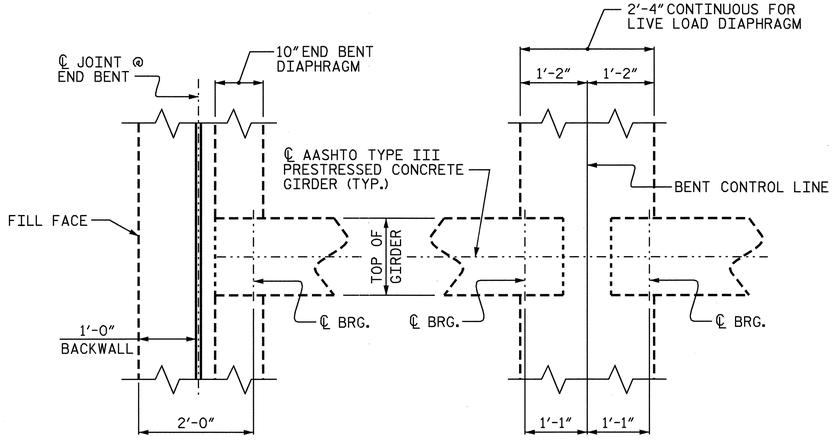


ELEVATION



* TO BE SET TO MATCH SLOPE OF BOTTOM OF OVERHANG (22 DRAINS REQUIRED)

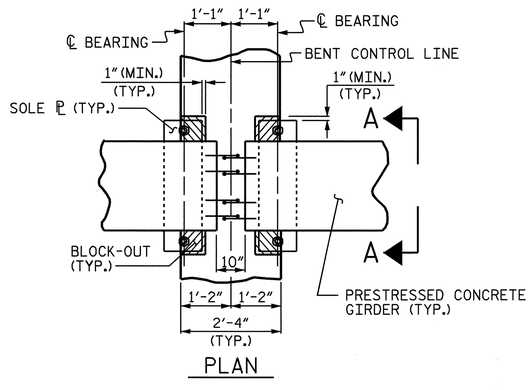
PIPE DETAIL



END BENT DIAPHRAGM

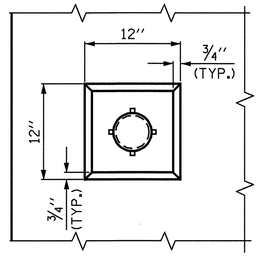
BENT DIAPHRAGM

PLAN OF DIAPHRAGMS



PLAN

BENT DIAPHRAGM BLOCK-OUT DETAIL



PLAN OF RECESS

DRAIN DETAILS

TOP OF FLOOR DRAINS TO BE SET ⅜" BELOW SURFACE OF SLAB.

4-1/2" SQUARE LUGS TO BE GLUED TO THE P.V.C. PLASTIC PIPE AT EQUAL SPACES AROUND THE PIPE DRAIN APPROXIMATELY 4" FROM THE TOP OF THE PIPE.

THE 6" Ø PVC PLASTIC PIPE AND FITTINGS SHALL BE SCHEDULE 40 AND CONFORM TO ASTM D1785.

NORTH CAROLINA PROFESSIONAL SEAL 10750 ENGINEER ALBERT C. OUTLAW JR.

12/2/03

PROJECT NO. B-3623

CABARRUS COUNTY

STATION: 18+37.50 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE

TYPICAL SECTION

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-5
1			3			TOTAL SHEETS
2			4			34

DRAWN BY : P.C. BREWER DATE : 3/20/03
CHECKED BY : S.B. WILLIAMS DATE : 5/7/03