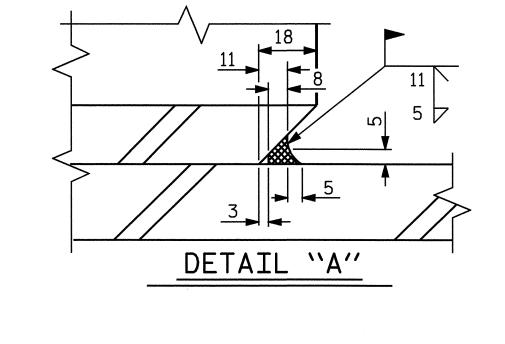
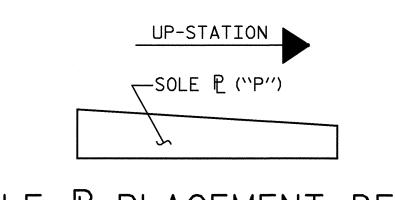
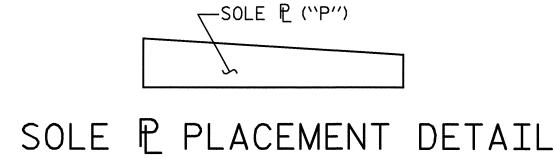


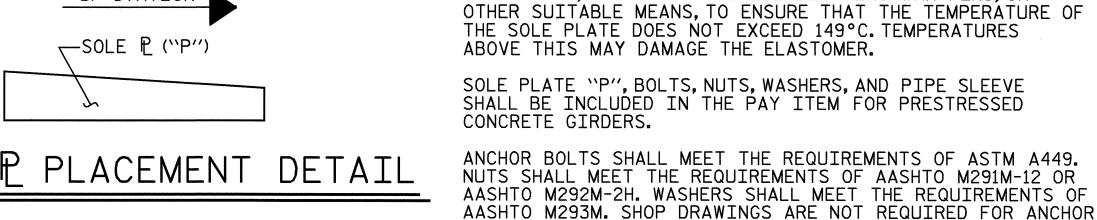
€ 62mm Ø

(FIXED) (4 REQ'D)









ALL SURFACES OF BEARING PLATES SHALL BE SMOOTH AND STRAIGHT.

BOLTS, NUTS AND WASHERS. SHOP INSPECTION IS REQUIRED.

NOTES

AT ALL FIXED POINTS OF SUPPORT, NUTS FOR ANCHOR BOLTS ARE TO BE TIGHTENED FINGER TIGHT AND THEN BACKED OFF

THE 51mm Ø PIPE SLEEVE SHALL BE CUT FROM SCHEDULE 40

PVC PLASTIC PIPE. THE PVC PLASTIC PIPE SHALL MEET THE

STEEL SOLE PLATES, ANCHOR BOLTS, NUTS, AND WASHERS SHALL

PRIOR TO WELDING, GRIND THE GALVANIZED SURFACE OF THE

WHEN WELDING THE SOLE PLATE TO THE EMBEDDED PLATE IN THE GIRDER, USE TEMPERATURE INDICATING WAX PENS. OR

SHALL BE REPAIRED IN ACCORDANCE WITH THE STANDARD

PORTION OF THE EMBEDDED PLATE AND SOLE PLATE THAT ARE TO BE WELDED. AFTER WELDING, DAMAGED GALVANIZED SURFACES

BE GALVANIZED IN ACCORDANCE WITH THE STANDARD

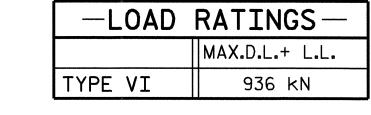
TURN. THE THREAD OF THE NUT AND BOLT SHALL THEN BE BURRED WITH A SHARP POINTED TOOL.

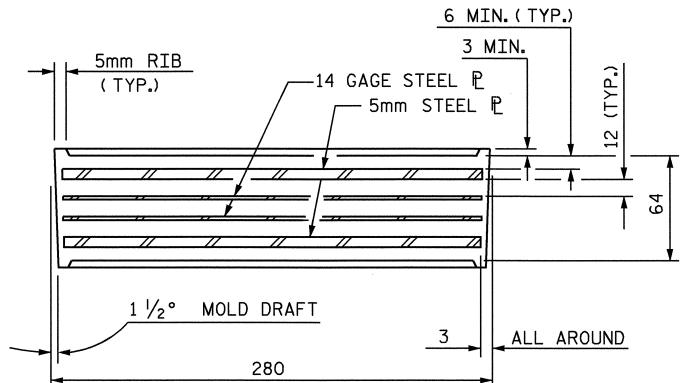
FOR ELASTOMERIC BEARINGS, SEE SPECIAL PROVISIONS.

REQUIREMENTS OF ASTM D1785.

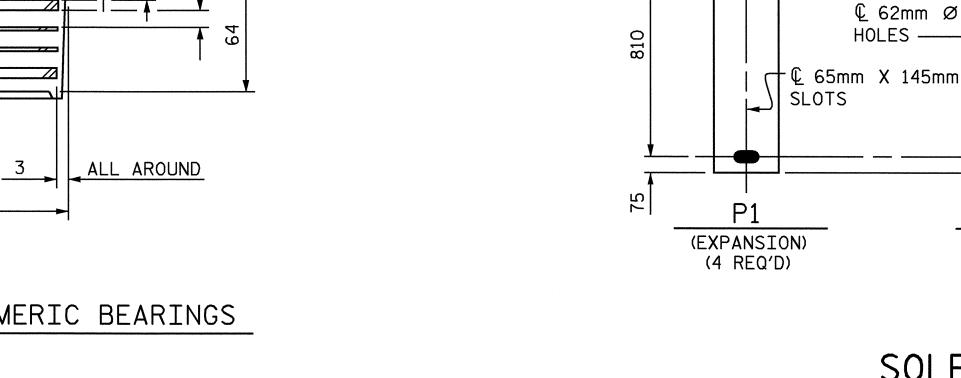
SPECIFICATIONS.

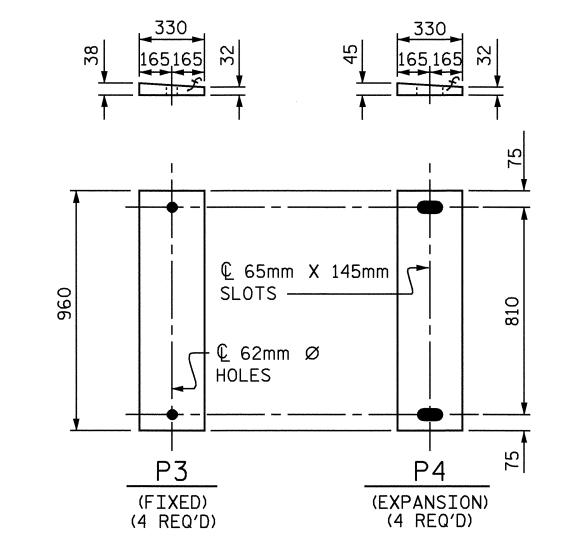
SPECIFICATIONS.





TYPICAL SECTION OF ELASTOMERIC BEARINGS





SOLE PLATE DETAILS ("P")

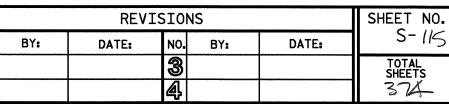
PROJECT NO. R-2206C LINCOLN-CATAWBA COUNTY STATION: 216+60.508-L-

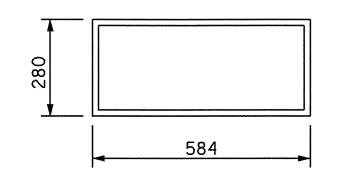
DEPARTMENT OF TRANSPORTATION
RALEIGH STANDARD ELASTOMERIC BEARING = DETAILS <del>-----</del>

STR. #2

SUPERSTRUCTURE

STATE OF NORTH CAROLINA





E1 (16 REQ'D)

PLAN VIEW OF ELASTOMERIC BEARING

TYPE VI

ASSEMBLED BY : M.D.PISC CHECKED BY : M.M.PARS	
DRAWN BY: EEM 2/97	REV. 7/17/98 RWW/LES REV. 8/16/99 RWW/LES
CHECKED BY : VAP 2/97	DEV 10/17/00 DWW/LES