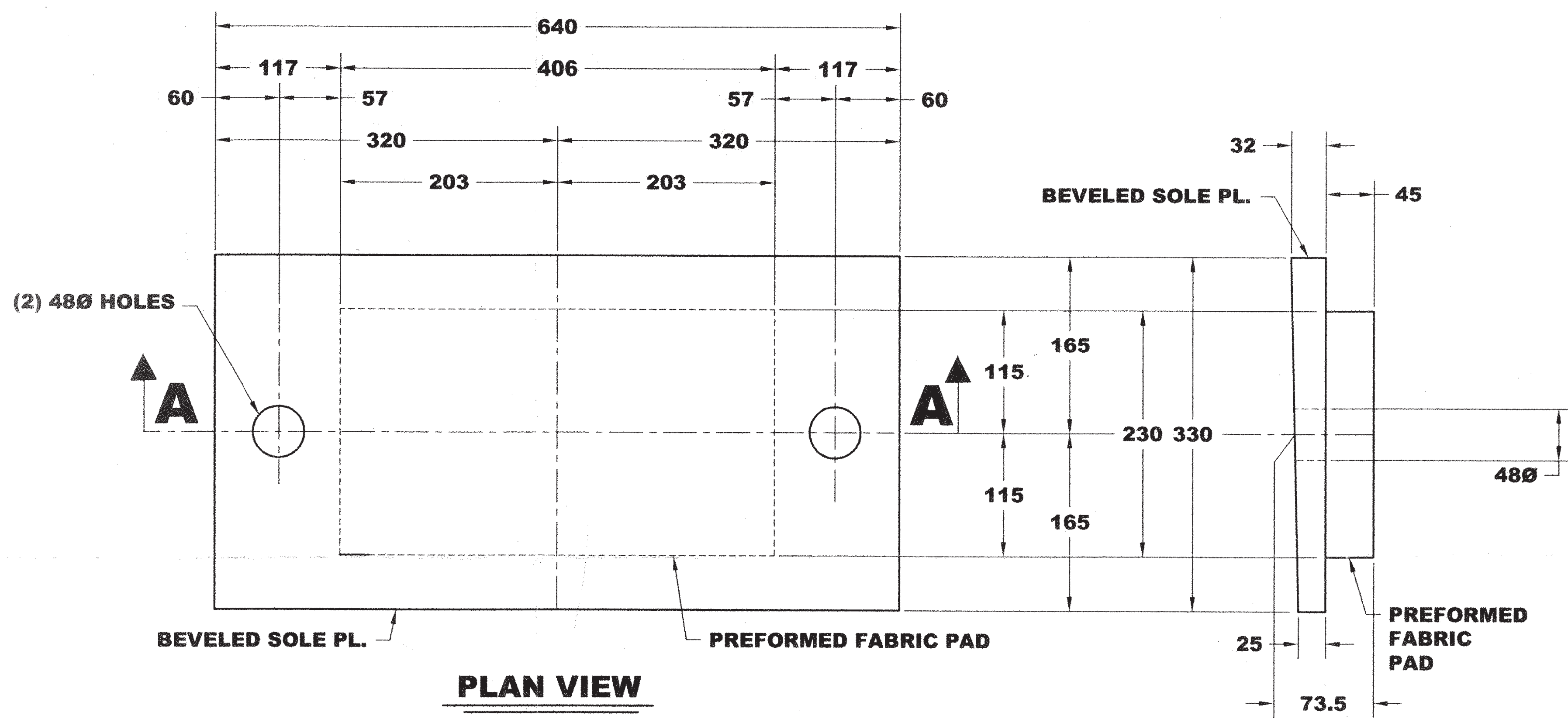
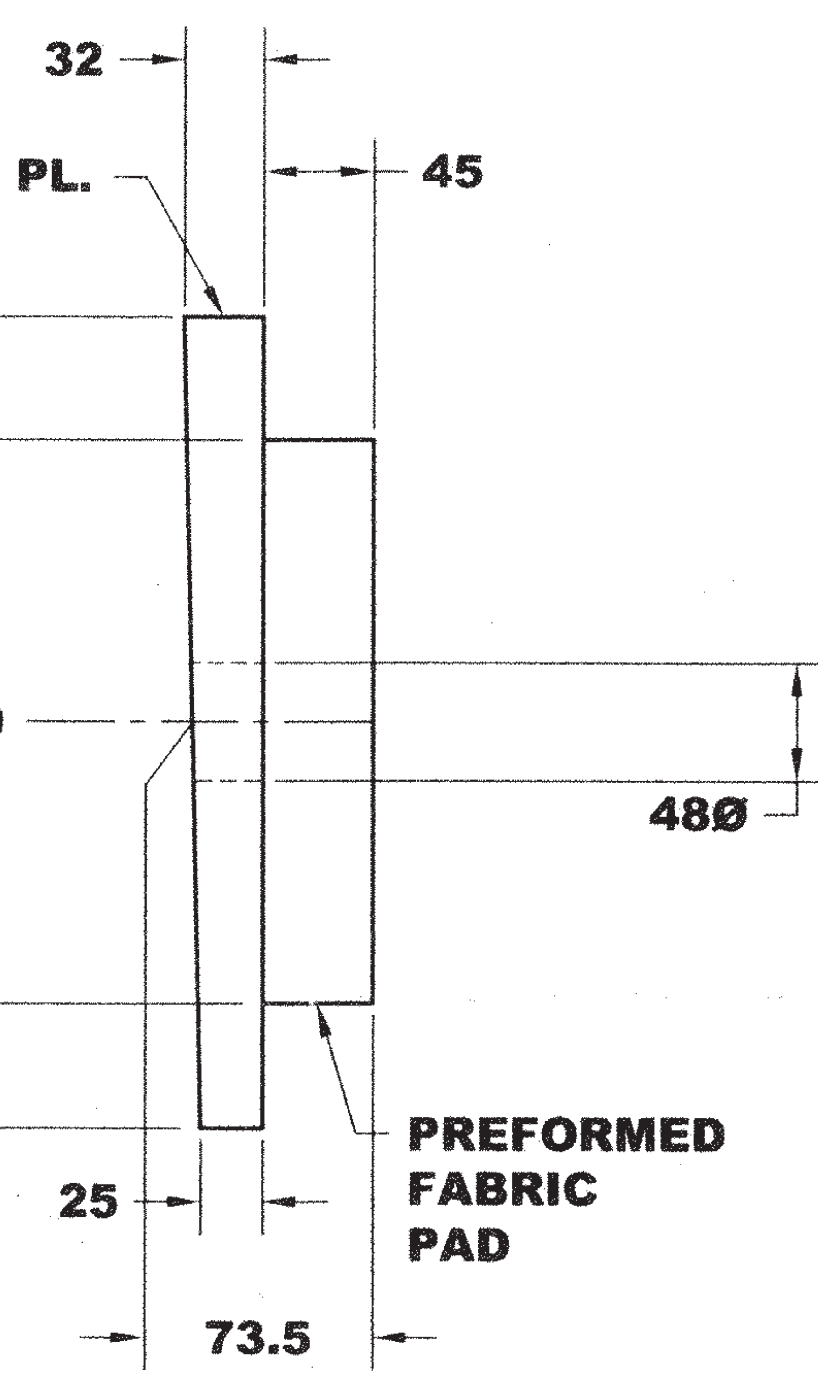


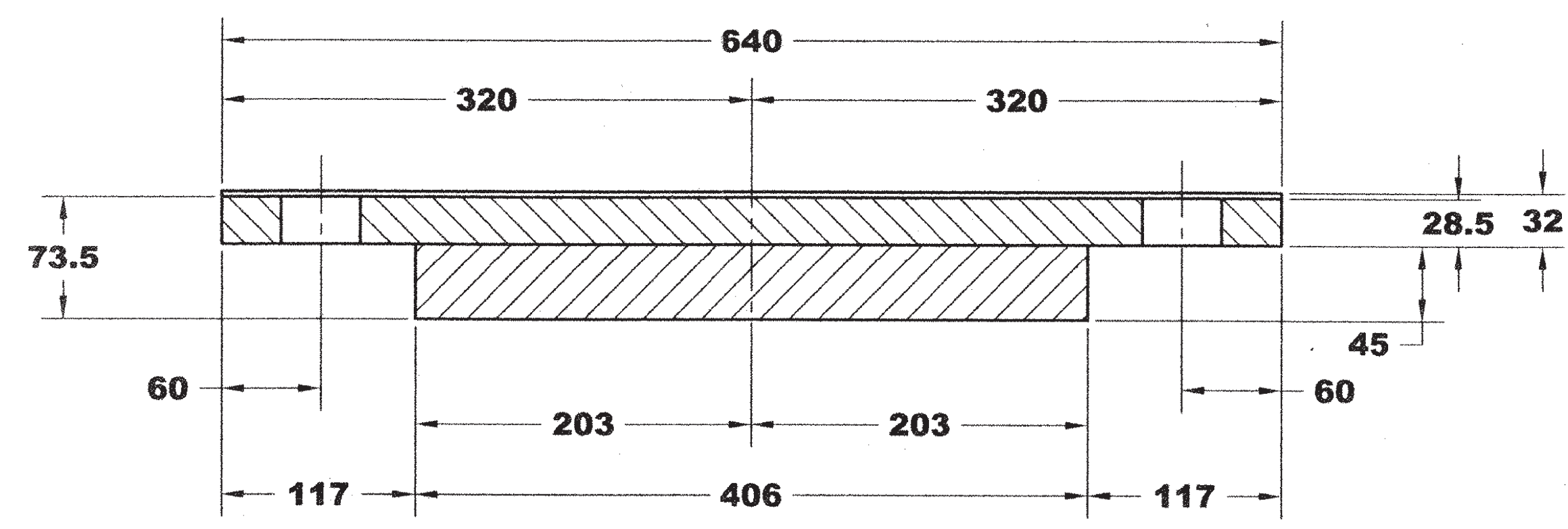
ZONE	REV	DESCRIPTION	DATE	APPROVED



PLAN VIEW

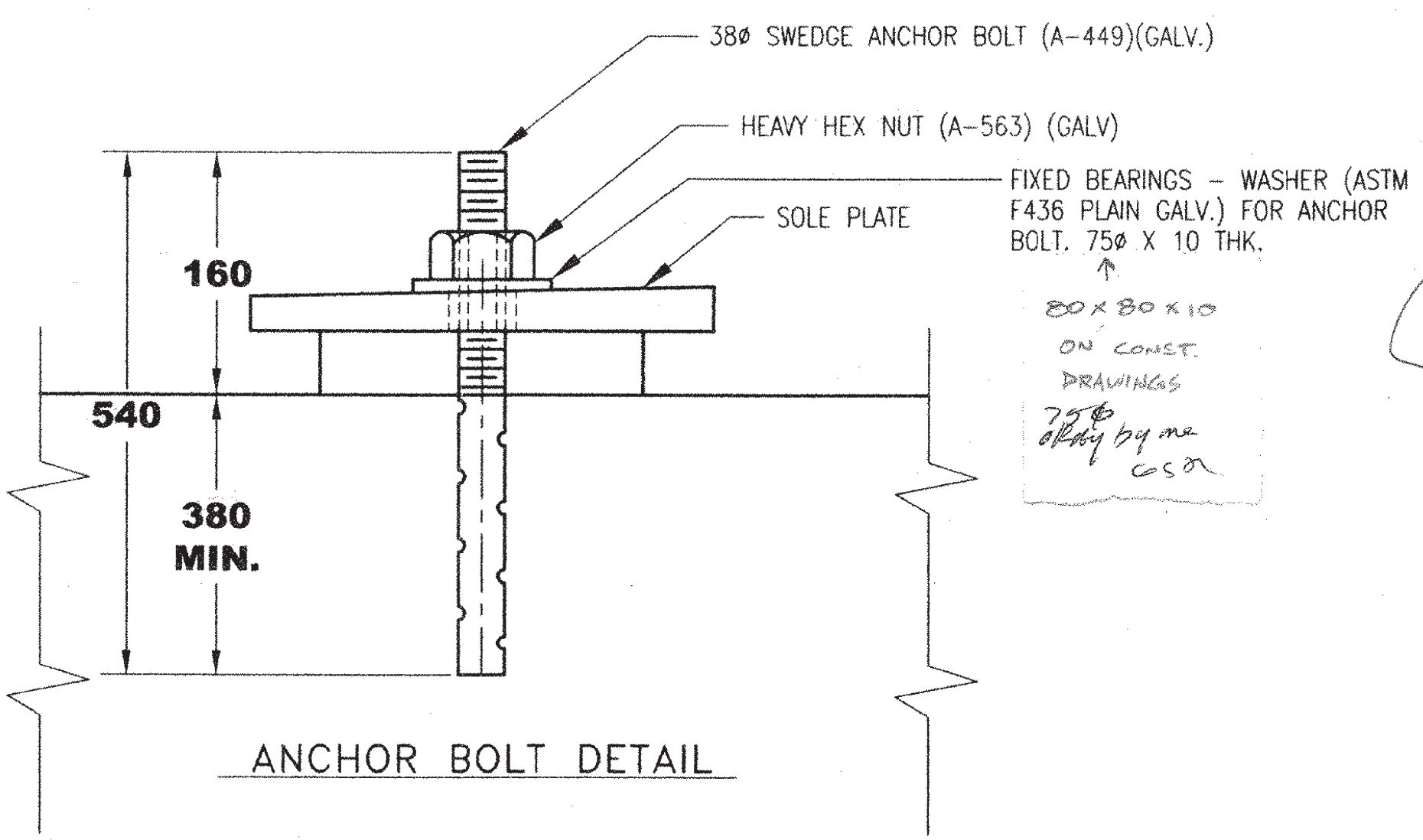


SIDE VIEW



SECTION A-A

**FIXED BEARING AT ABUTMENT 1
(4-REQ'D)**



ANCHOR BOLT DETAIL

- NOTES:**
- BEARINGS TO BE MANUFACTURED ACCORDING TO ASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, 16th EDITION, 1996 WITH CURRENT INTERIMS (1997 & 1998, SECTION #14.)
 - THE BEARINGS ARE DESIGNED SO THAT THE SUPERSTRUCTURE MAY BE ERECTED WHEN THE AMBIENT AIR TEMPERATURE IS WITHIN THE RANGE OF 40 DEG. F. TO 90 DEG. F.
 - ALL STEEL PRODUCED IN THE U.S.A.
 - CONTACT PETER SOMOGYI, COORDINATOR.
 - TOLERANCES: THICKNESS -0+1/8
PLAN -0+1/8
 - MANUFACTURING FACILITY LOCATION:
AMSCOT STRUCTURAL PRODUCTS INC.
241 EAST BLACKWELL STREET
DOVER, NJ 07801
 - ALL DIMENSIONS ARE IN MILLIMETERS.
 - ALL ANCHOR BOLTS, NUTS, AND WASHERS SHALL BE GALVANIZED.
 - ALL STEEL SHALL BE GALVANIZED OR METALIZED AS PER SUBSECTION 531.04(b) AND 506.15 OF THE GENERAL SPECIAL PROVISIONS.
 - ALL STEEL IN BEARING DEVICE TO BE ASHTO M-270 GR. 345.
 - PRIOR TO GALVANIZING OR METALIZING, ALL CORNERS AND EDGES OF STEEL PLATES, SHAPES, ETC., SHALL BE GROUND TO A 1/16 INCH RADIUS (TYP)
 - A MINIMUM THICKNESS OF SIX MILS SHALL BE APPLIED TO METALIZED SURFACES (TYP)
 - EXTERIOR SURFACES SHALL BE SEALED WITH AN APPROVED SEALANT CONFORMING TO THE RECOMMENDATIONS OF THE THERMAL SPRAY SUPPLIER

Structures

RECEIVED
 OK'D BY *ML* OK'D BY *Car*
 APR 07 2003
 RESUBMIT _____ APPROVED *As noted*
 BY GSR DATE 4/17/03

VERMONT AGENCY OF TRANSPORTATION
 NY BRO 1443 (32)
 FAIRHAVEN-HAMPTON
 COUNTY OF RUTLAND, VT.

FIXED BEARING AT ABUTMENT 1

AMSCOT
 STRUCTURAL PRODUCTS CORP.

SCALE: N.T.S.	APPR'D:	DRAWN BY: EJG
DATE: 3/11/03		REV.: 0
AUSTIN CONSTRUCTION INC.		
P.O. #03-01-1443	SHEET NO. 1 of 2	DWG NO: AC03A1R0