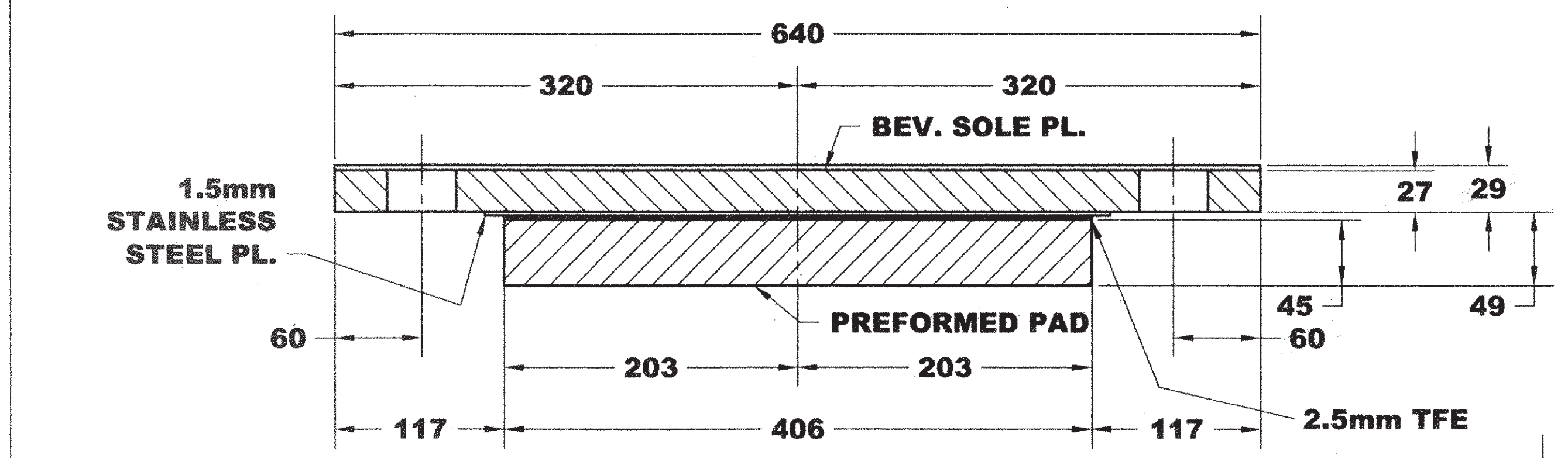
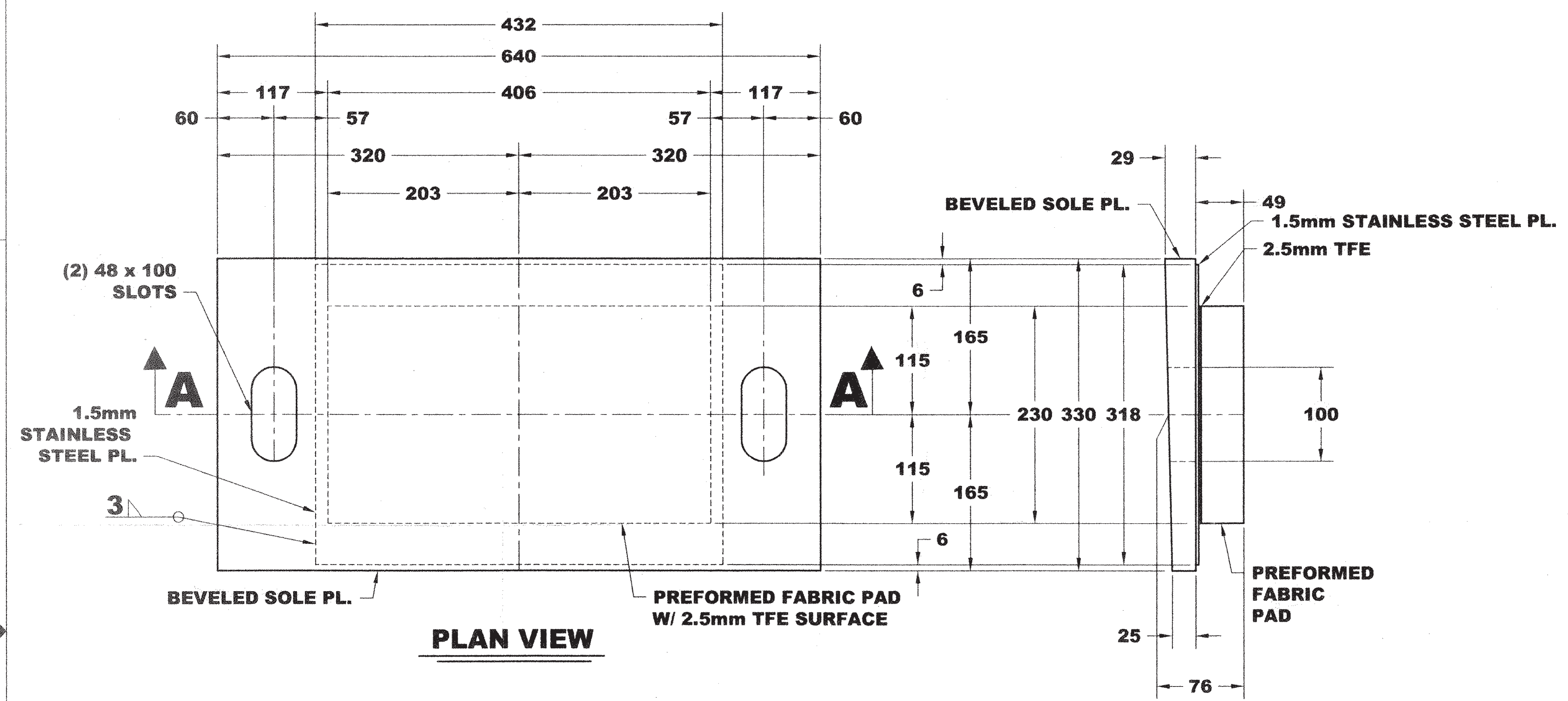
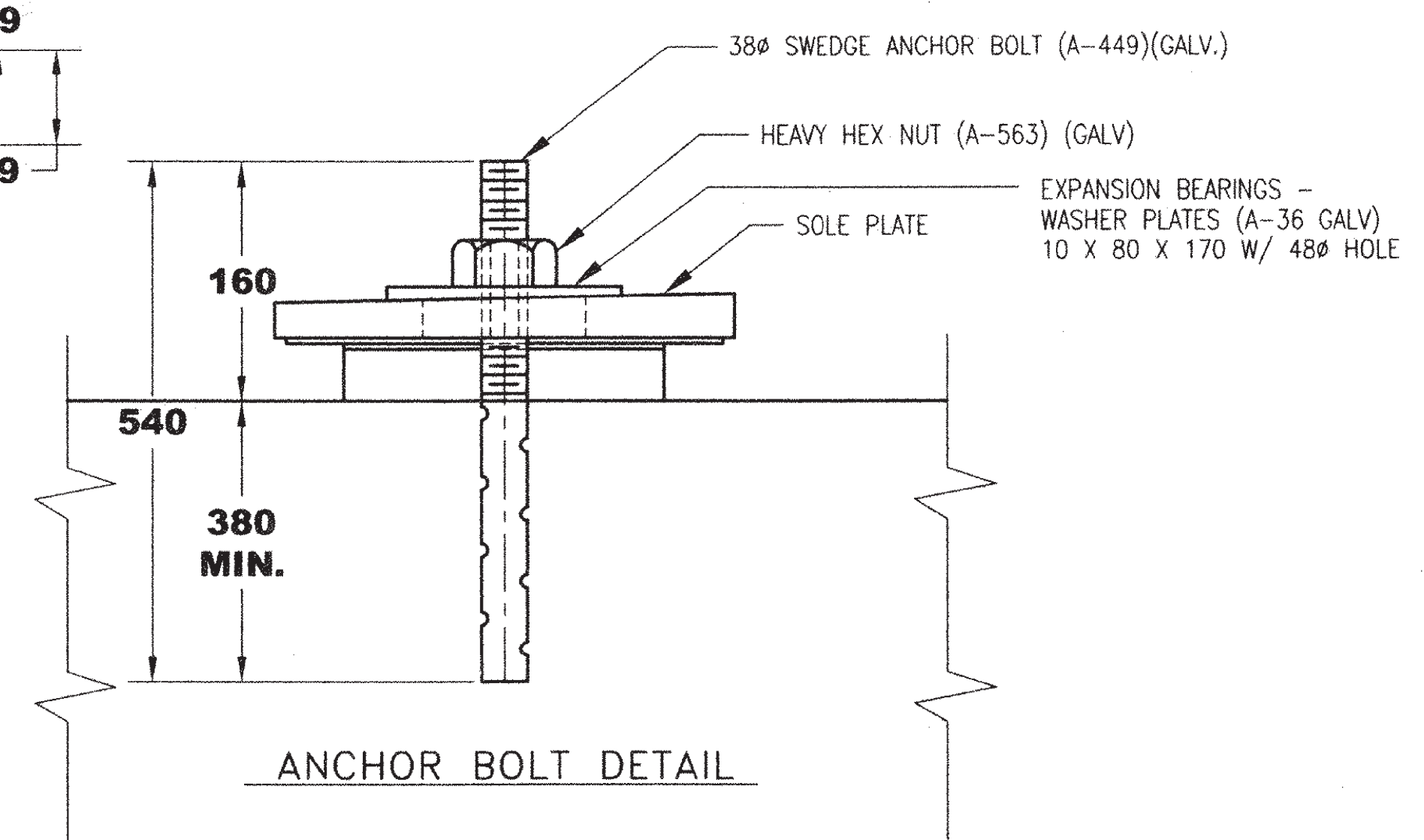


ZONE	REV	DESCRIPTION	DATE	APPROVED



SIDE VIEW



**EXPANSION BEARING AT ABUTMENT 2
(4-REQ'D)**

- NOTES:
- BEARINGS TO BE MANUFACTURED ACCORDING TO AASHTO 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 EXCEPT STAINLESS STEEL.
 - ALL STEEL IN BEARING DEVICE TO BE AASHTO M-270 GR. 345.
 - STAINLESS STEEL IN BEARING DEVICE TO BE TYPE 304. THE SURFACE FINISH OF THE CONTACT (SLIDING) FACE OF THE STAINLESS STEEL SHALL HAVE A MIRROR FINISH OF LESS THAN 0.25 μM (10 MICROINCHES) RMS (ROOT MEAN SQUARED)

RECEIVED
 OK'D BY: PKP OK'D BY: [Signature]
 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.

EXPANSION BEARING AT ABUTMENT 2

AMSCOT
 STRUCTURAL PRODUCTS CORP.

SCALE: N.T.S.	APPR'D:	DRAWN BY: E.JG
DATE: 3/11/03		REV.: 0
AUSTIN CONSTRUCTION INC.		
P.O. #03-01-1443	SHEET NO. 2 of 2	DWG NO: AC03A2R0