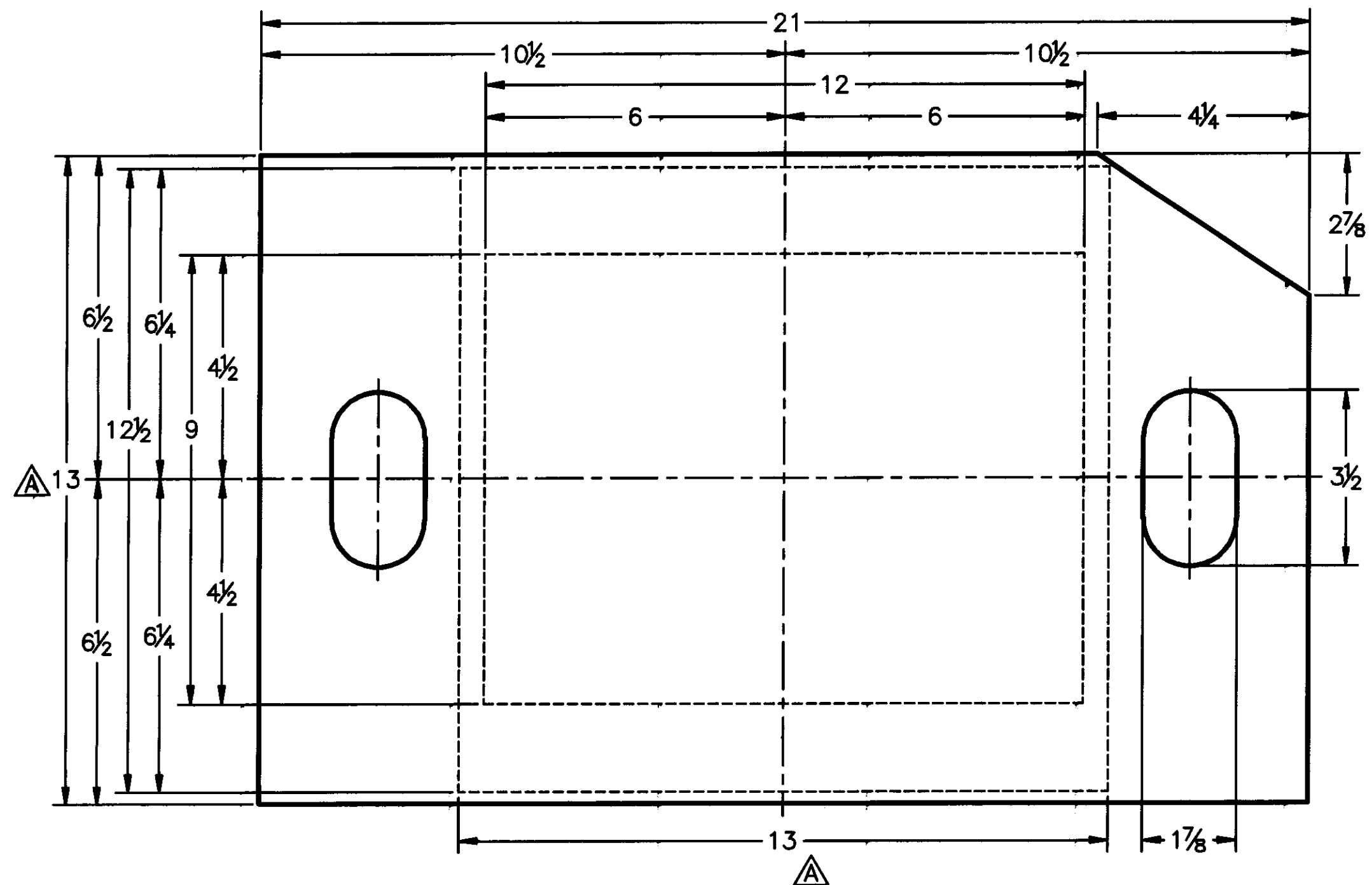
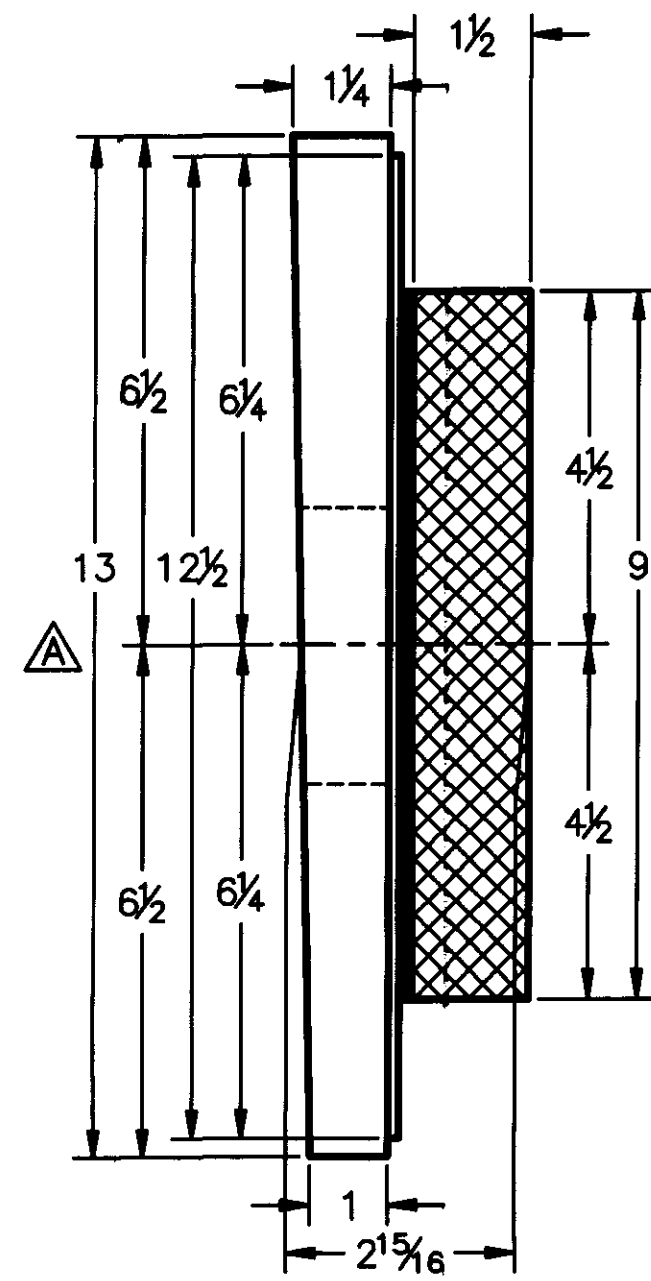


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
--	A	PER ENGINEER'S MARK	4/12/10	C.A.M.

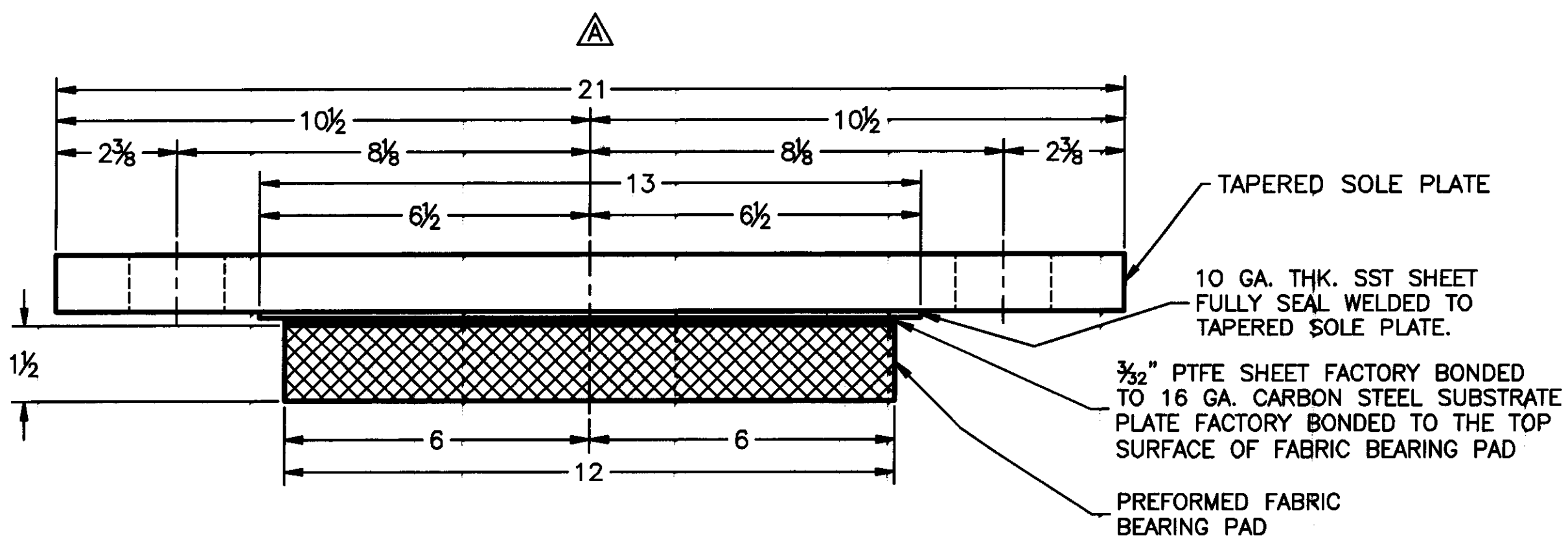


PLAN VIEW

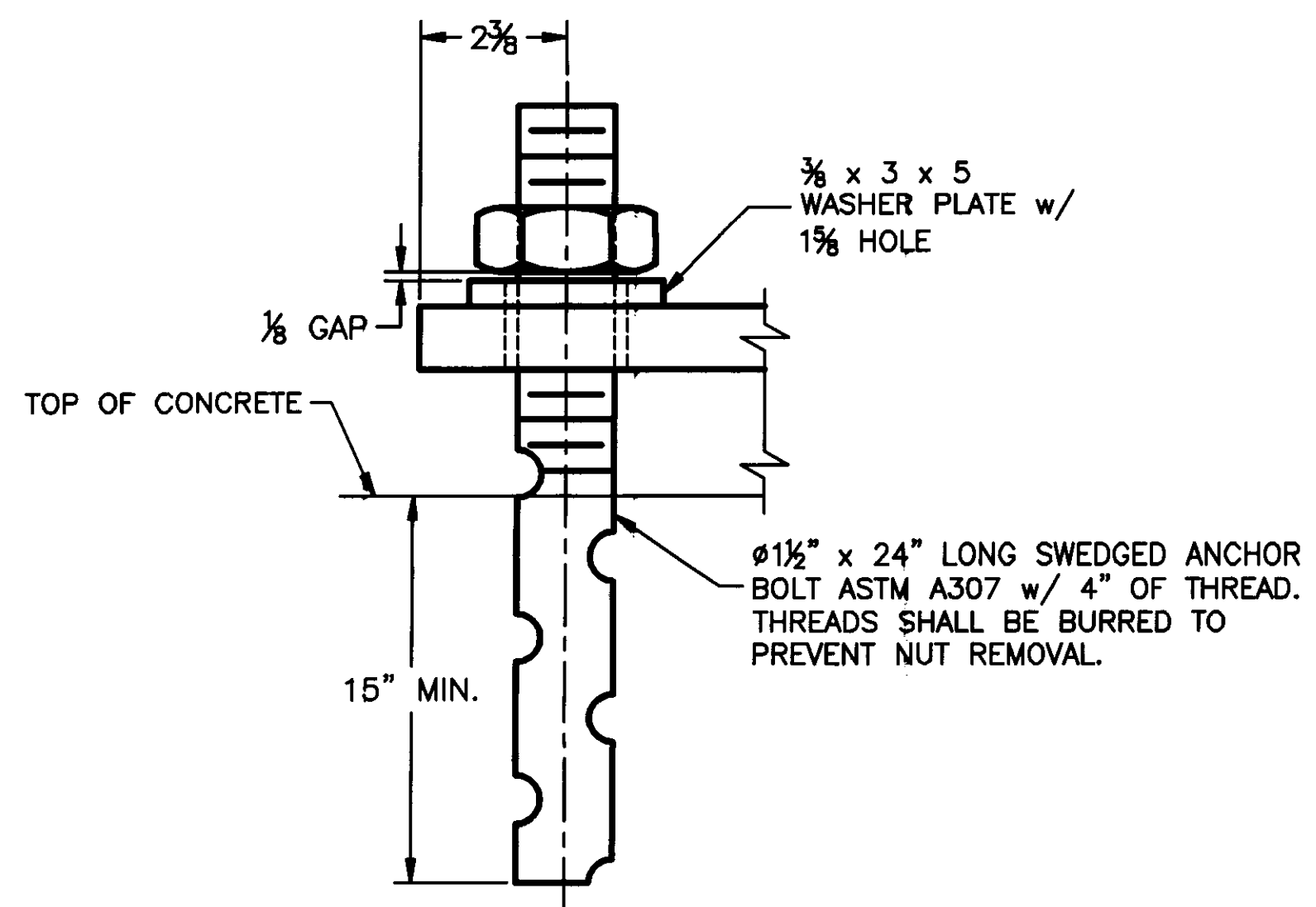


SIDE VIEW

- NOTES:
- BEARINGS TO BE MANUFACTURED ACCORDING TO AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, 17th. EDITION, 2002.
 - THE BEARINGS ARE DESIGNED SO THAT THE SUPERSTRUCTURE MAY BE ERECTED WHEN THE AMBIENT AIR TEMPERATURE IS WITHIN THE RANGE OF 4° C. TO 32° C.
 - ALL STEEL IN BEARINGS SHALL BE AASHTO M270 GRADE 36.
 - ANCHOR BOLTS SHALL CONFORM TO ASTM A307.
 - STAINLESS STEEL SHALL BE ASTM A240 TYPE 304 W/ #8 MIRROR FINISH OF LESS THAN 0.25 MICROMETERS RMS PER AASHTO AND VTRANS SPEC. 731.05.
 - ALL STEEL PRODUCED IN THE U.S.A.
 - CONTACT PETER SOMOGYI, COORDINATOR.
 - TOLERANCES: THICKNESS -0+1/16"
PLAN -0+1/8"
 - MANUFACTURING FACILITY LOCATION:
AMSCOT STRUCTURAL PRODUCTS INC.
241 EAST BLACKWELL STREET
DOVER, NJ 07801
 - ALL DIMENSIONS ARE IN INCHES.
 - ALL BEARING DEVICES SHALL BE GALVANIZED AS PER STANDARD SPECIFICATIONS 506.15 AND 531.04(b), AS MODIFIED BY THE GENERAL SPECIAL PROVISIONS.
 - ALL ANCHOR BOLTS, NUTS AND WASHERS SHALL BE GALVANIZED.
 - PRIOR TO GALVANIZING, ALL CORNERS AND EDGES OF STEEL PLATES, SHAPES, ETC. SHALL BE GROUND TO A 1/16" RADIUS (TYP).
 - THE SURFACE FINISH OF THE CONTACT (SLIDING) FACE OF THE STAINLESS STEEL SHALL HAVE #8 MIRROR FINISH OF LESS THAN 0.25 MICROMETERS RMS.



ELEVATION VIEW
ITEM NO. 531.10
© ABUTMENT NO. 1
QTY REQ'D = 4 ASSY.



ANCHOR BOLT DETAIL
ITEM NO. 531.10
QTY REQ'D = 8 ASSY.

Structures Copy

RECEIVED
APR 12 2010
BY: CPM/4113/10

VERMONT AGENCY OF TRANSPORTATION
TOWN OF WARDBORO
COUNTY OF WINDHAM
PROJECT NO. BMF 0114(5)

EXPANSION PREFORMED FABRIC BEARING PAD

AMSCOT
STRUCTURAL PRODUCTS CORP.
DOVER, NJ JOB # 3367

SCALE: N.T.S.	APPRVD: B.F.	DRAWN BY: C.A.M.
DATE: 3/4/10	REVISION: A	
FOR: B.U.R. CONSTRUCTION		
DWG NO: BUR10A1RA	SHEET NO. 1 OF 2	