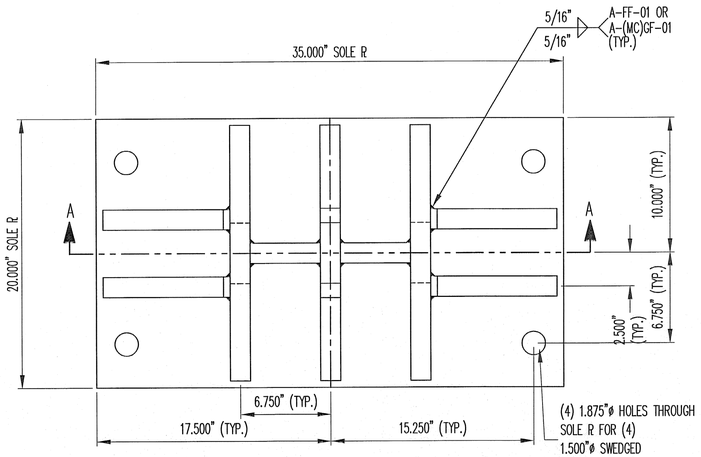
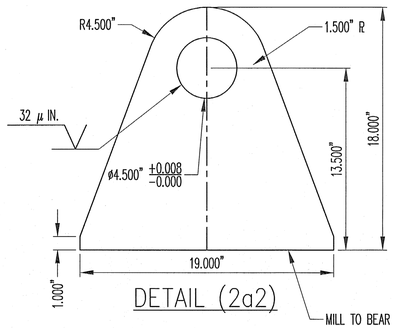
MK	QTY.	DESCRIPTION	MATERIAL	LENGTH	REMARKS	PART NO.
2A	2	FIXED STEEL BEARING				
2a2	4	1.500" X 19.000"	A709 GR 50	18.000"	SHAPE CUT; METALIZE, SEAL, PAINT	
2a3	2	1.500" X 19.000"	A709 GR 50	13.500"	SHAPE CUT; METALIZE, SEAL, PAINT	
2a4	8	1.500" X 9.500"	A709 GR 50	9.000"	SHAPE CUT; METALIZE, SEAL, PAINT	
2a5	4	1.500" X 5.250"	A709 GR 50	7.500"	SHAPE CUT; METALIZE, SEAL, PAINT	
2a6	2	4.500"ø	A668 CL F GR 50	18.500"	MACH/ THRD EA. END; PLAIN	
2a7	4	1.500" X 7.000"	A709 GR 50	7.000"	SHAPE CUT / MACH; PLAIN	
2sp1	2	1.500" X 35.000"	A709 GR 50	20.000"	METALIZE, SEAL, PAINT	
2B	2	FABRIC PAD				
2b1	2	2.000" X 26.000"	VAOT 731.01	12.000"	AASHTO 18.4.10.1	

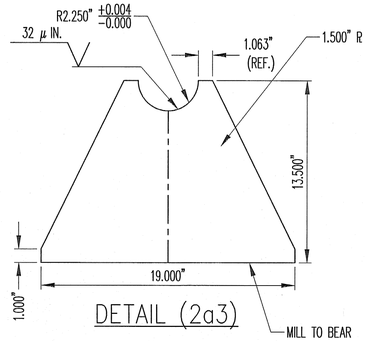
NOTE: ALL MATERIAL SPECIFICATION DESCRIPTIONS ARE ASTM, UNLESS OTHERWISE NOTED.



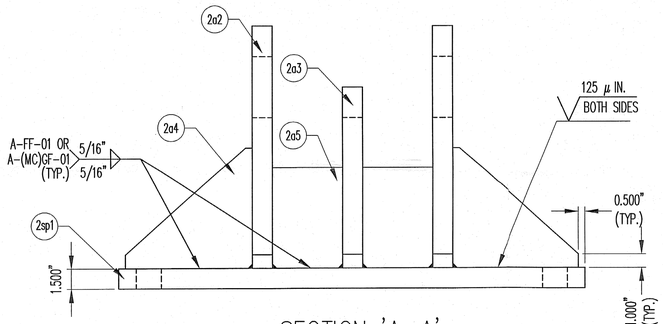
PLAN VIEW FIXED BEARING SHOE



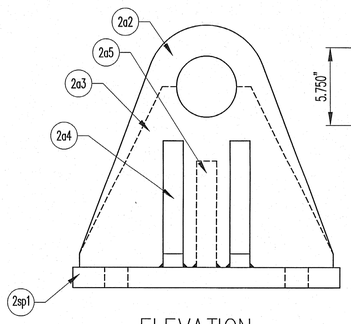
DETAIL (2a2)



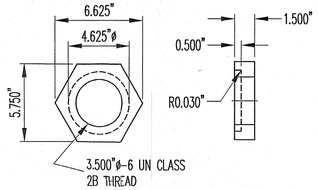
DETAIL (2a3)



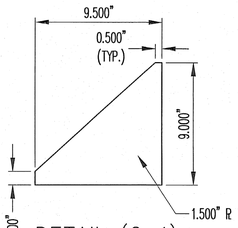
SECTION 'A-A'



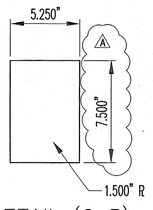
ELEVATION



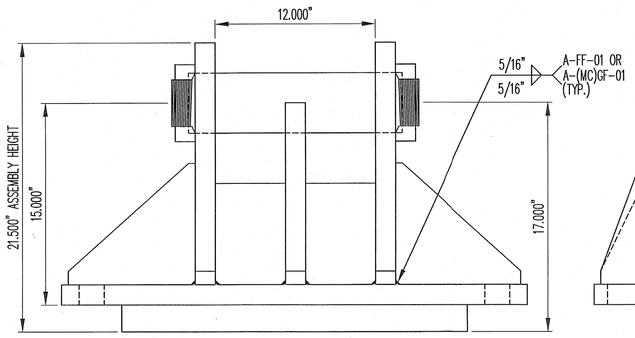
4-NUT-A7



DETAIL (2a4)

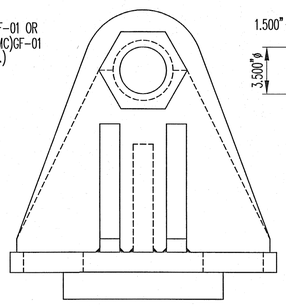


DETAIL (2a5)

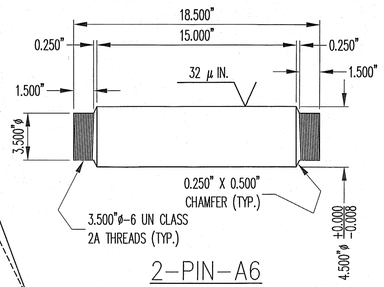


ASSEMBLY VIEW

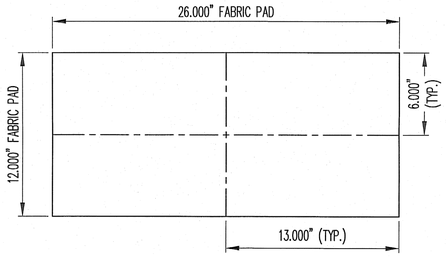
(2) REQ'D @ ABUTMENT NO. 2



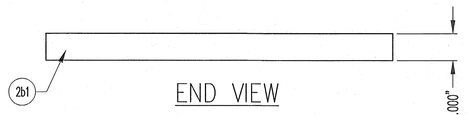
ASSEMBLY ELEVATION



2-PIN-A6



2-FABRIC PAD-2B



END VIEW

SEE SHEET GN1 FOR GENERAL NOTES AND COATING LIMITS
SEE SHEET 03 FOR ANCHOR BOLT ASSSEMBLY

RECEIVED
CK'D BY MH CK'D BY CWS
MAR 15 2006
RESUBMIT APPROVED
BY [illegible] DATE 3/16/06

REV.	DESCRIPTION	DATE	DET.	CKD.
A	REVISE STIFFENER, BOM, TITLE BLOCK	3/3/06	SP	PMG

D.S. BROWN
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.0332

4201 NOREX DRIVE
CHASKA, MINNESOTA 55318
952.368.3000
FAX: 952.448.7000

DSBROWN.COM

	ITEM	QUANTITY
LOCATION — RAILROAD ST (TH 2) OVER LAMOILLE RIVER	16225-1121-1	2 OF 4
BRIDGE — 6	—	—
A PROJECT — AC BHO 1448(18) PROJECT NAME: JOHNSON	—	—
F.A.P. NO. — –	—	—
P.O. NO. — 996	—	—
DESIGNER — VAOT	—	—
CUSTOMER — CONTRACTORS CRANE SERVICE	—	—
	—	—

DESCRIPTION:
FIXED STEEL BEARING
LAMOILLE CO., VT

SCALE:	DRAWN BY:	CHECKED BY:	DATE:	
N.T.S.	SP	PMG	1/06	–
PROJECT NUMBER	PRODUCT CODE	RELEASE	SHEET	
16225	1121	1	02	