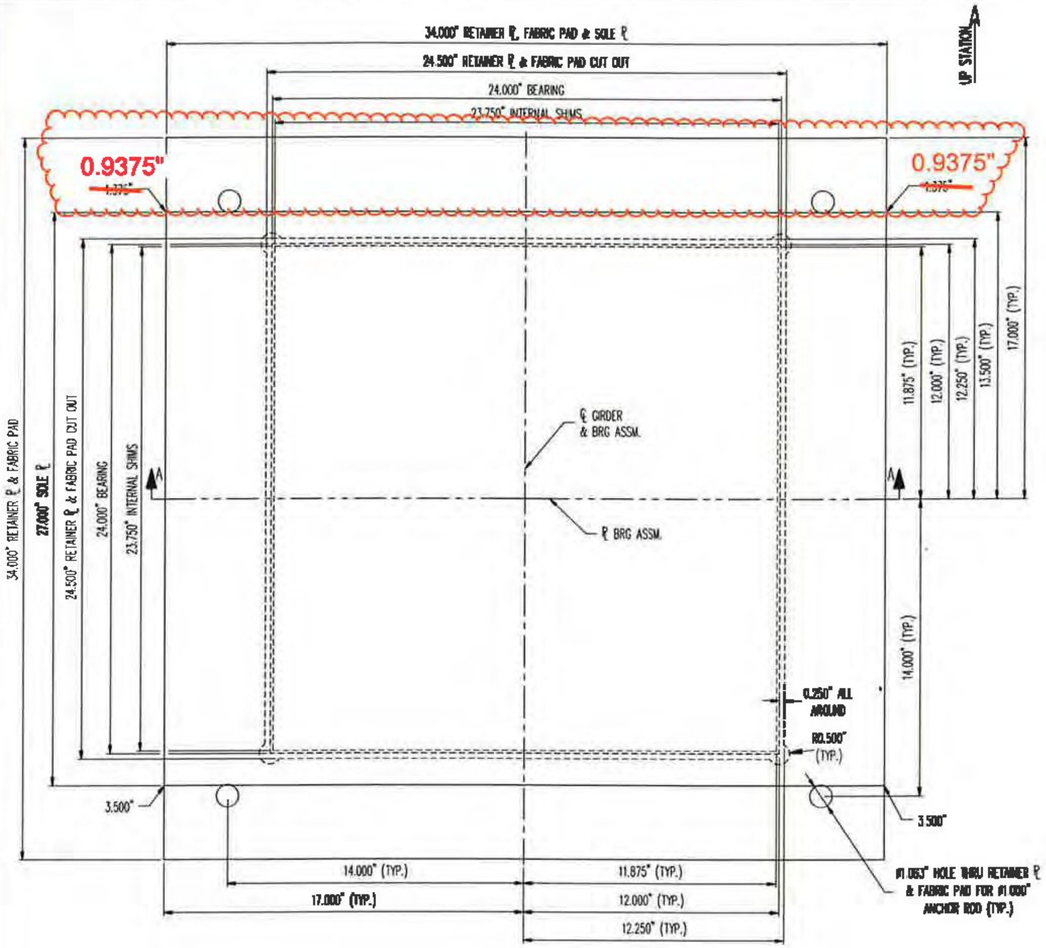
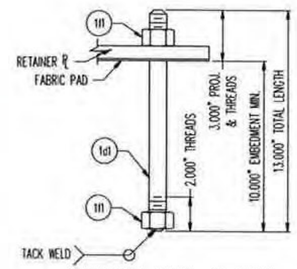


PLAN VIEW

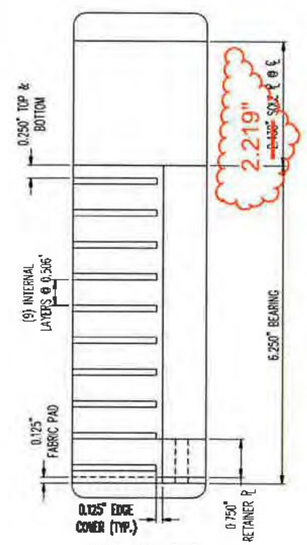
ELASTOMERIC BEARING

(4) REQ'D @ BRIDGE 6 NORTHBOUND, ABUT. 1

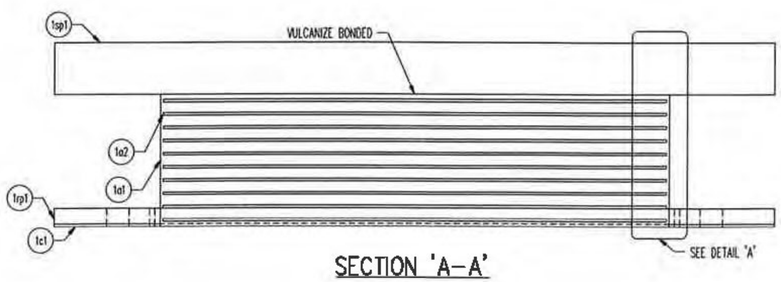
(4) REQ'D @ BRIDGE 6 SOUTHBOUND, ABUT. 1



ANCHOR ROD DETAIL



DETAIL 'A'



SECTION 'A-A'

MK	QTY	DESCRIPTION	MATERIAL	LENGTH	REMARKS	REV
1A	8	ELASTOMERIC BEARING				-
1a1	8	6.250" X 24.000"	NATURAL RUBBER	24.000"	SHEAR MODULUS; 130 ±15%, GR. 4	-
1a2	80	11 GA. X 23.750"	A1011 GR 36	23.750"	PLAIN	-
1sp1	8	3.500" X 34.000"	M270 GR 50 OR 50W (A709)	27.000"	M111-HDG (A123)	-
1B	8	RETAINER PLATE				-
1rp1	8	0.750" X 34.000"	M270 GR 36 (A709)	34.000"	INSIDE CUT OUT; M111-HDG (A123)	-
1C	8	FABRIC PAD				-
1c1	8	0.125" X 34.000"	AASHTO (LRFD) 18.10.2	34.000"	INSIDE CUT OUT	-
1D	32	DOUBLE END ROD				-
1d1	32	Ø1.000" X 13.000" DOUBLE END ROD	M314 GR 36 (F1554)		3" THREADS & 2" THREADS; M232-HDG (A153)	-
1F	64	HEAVY HEX NUT				-
1l1	64	Ø1.000" HEX NUT	M291-DH OR M292-2H (A563 OR A194)		M232-HDG (A153)	-
					6/3/11 5:49:22 AM	

PLEASE VERIFY SEE TRANSMITTAL

Build to shear modulus 130 psi

T·Y·LIN INTERNATIONAL

SUBMITTAL REVIEW

Review is for general conformance with the contract plans. Neither the presence nor the absence of markings or notations on this submittal shall be construed as relieving the contractor from compliance with the contract plans and specifications; nor shall this review serve in any way to alter the contract plans or specifications. The preparer of this submittal is solely responsible for the accuracy of dimensions, selection of proper materials, development of techniques, safety, and proper construction in performance of the work depicted hereon.

- [ ] No Exceptions Taken
- [x] Make Corrections Noted
- [ ] Amend and Resubmit
- [ ] Rejected
- [ ] Review Not Required

By: _____ Date 6/6/11

SEE SHT. GN1 FOR GENERAL NOTES & COATING LIMITS.

REV.	DESCRIPTION	DATE	DET.	CKD.

D.S. BROWN

THE D.S. BROWN COMPANY
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.3332
WWW.DSBROWN.COM

LOCATION — INTERSTATE 91
BRIDGE — 6N&S
PROJECT — AC M 091-1(50)
—
P.O. NO. — BRATTLEBORO
DESIGNER — T.Y. LIN INTERNATIONAL
CUSTOMER — BECK & BELLUCCI, INC.

ITEM	QUANTITY
33065-1104-1	8 OF 8
33065-1107-1	8 OF 8
-	-
-	-
-	-
-	-
-	-
-	-
-	-

DESCRIPTION: VERSIFLEX ELASTOMERIC BEARING
WINDHAM CO., VT

SCALE	DRAWN BY	DESIGNED BY	DATE	
N.T.S.	DA	ANO	6/2/11	-

PROJECT NUMBER	PRODUCT CODE	RELEASE	SHEET
33065	1104	1	01