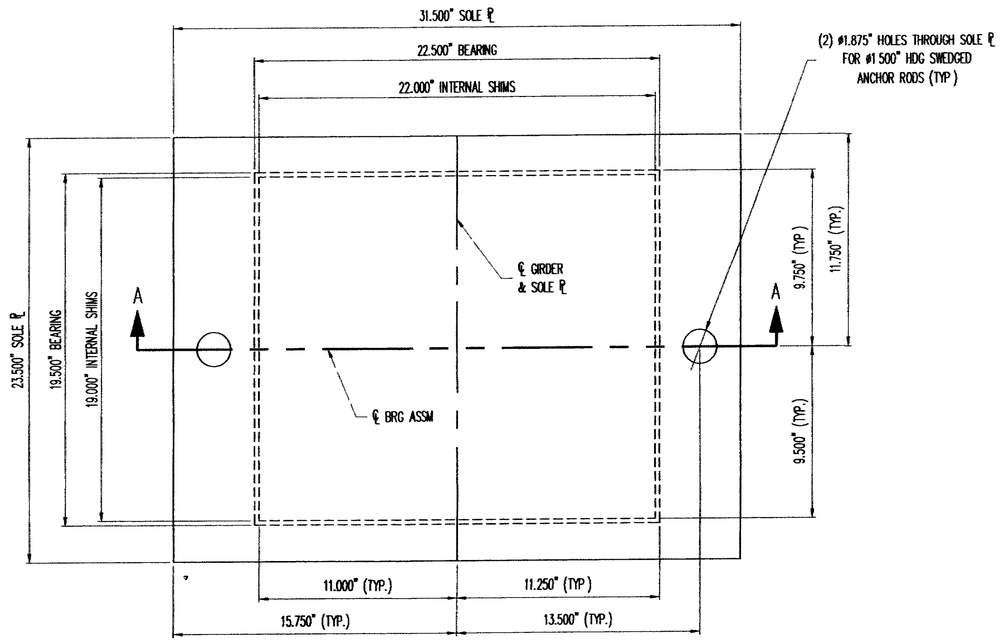
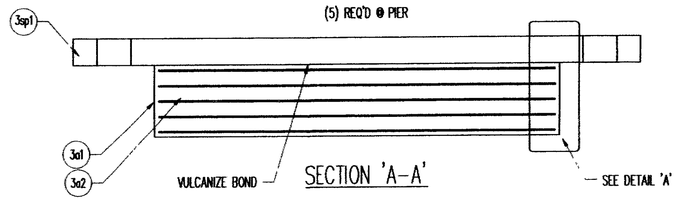
MK	QTY	DESCRIPTION	MATERIAL	LENGTH	REMARKS	REV
3A	5	ELASTOMERIC BEARING				-
3a1	5	3.875" X 22.500"	NEOPRENE	19.500"	60+/-5 DURO GR.3	-
3a2	25	14 GA. X 22.000"	A1011 GR 36	19.000"	PLAIN	-
3sp1	5	1.500" X 31.500"	A709 GR 36 OR 50	23.500"	A123-HDG	-
					5/13/2009 2:43:01 PM	



PLAN VIEW

FIXED BEARING

(5) REQ'D @ PIER



SECTION 'A-A'

LOAD DATA	
MAXIMUM BEARING STRESS (psi)	989.0

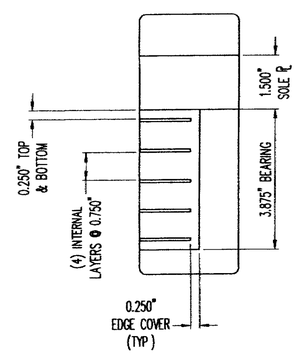
VTrans - PDD

MAY 2 2 2009

Structures Design Section

SEE SHEET GN1 FOR GENERAL NOTES
SEE SHEET 4 FOR ANCHOR ROD ASSEMBLY

Reviewed for Resubmittal
Acceptable
Review only for conformance with the design concept of the project and compliance with the information given in the Contract Documents. The Engineer assumes no liability for errors or omissions that may be contained herein. The Contractor by executing and submitting these documents verifies their accuracy as stipulated on the Contractor's Shop Drawing Stamp.
DuBOIS AND KING
Date 6/8/09 By
KMH 6/12/09



DETAIL 'A'

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 419.257.0332
WWW.DSBROWN.COM

LOCATION — TH NO. 1 OVER THE GIHON RIVER
BRIDGE — 5
PROJECT — BHO 1448 (29)
—
P.O. NO. — 6045
DESIGNER — DuBOIS & KING, INC.
CUSTOMER — SD IRELAND CONSTRUCTION

ITEM	QUANTITY
26274-1104-1	5 OF 10
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

DESCRIPTION: VERSIFLEX ELASTOMERIC BEARING
LAMOILLE CO., VT

SCALE	DRAWN BY	CHECKED BY	DATE	
N.T.S.	SP	EK	5/09	-
PROJECT NUMBER	PRODUCT CODE	RELEASE	SHEET	
26274	1104	1	3	