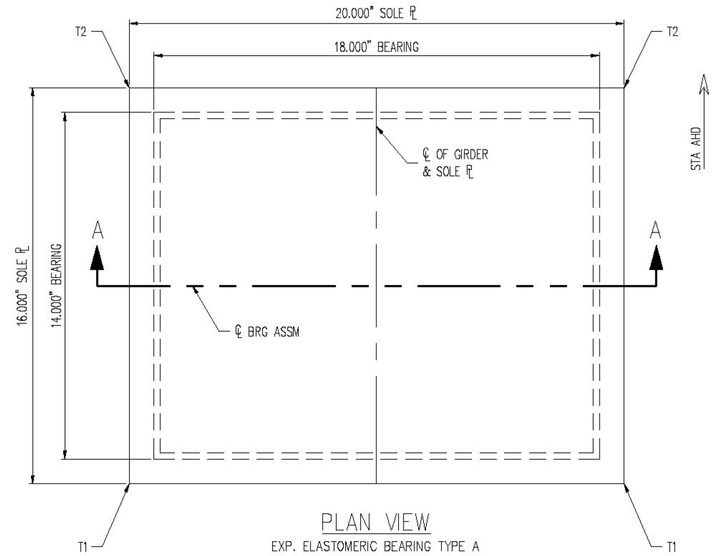
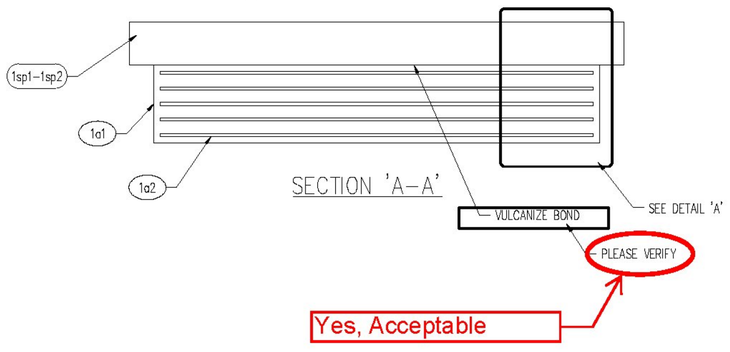


PLAN VIEW

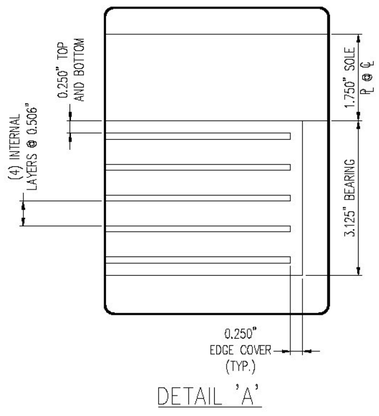
EXP. ELASTOMERIC BEARING TYPE A
(2) REQ'D @ PIER 1; G1, G5
(2) REQ'D @ PIER 2; G1, G5
(2) SAMPLE BEARINGS W/O EXT. STEEL REQ'D



SECTION 'A–A'

BEARING SCHEDULE				
LOCATION	SOLE ℄ PC MK	QTY	T1	T2
PIER 1; G1, G5	1sp1	2	1.691"	1.809"
PIER 2; G1, G5	1sp2	2	1.834"	1.666"

MK	QTY	DESCRIPTION	MATERIAL	LENGTH	REMARKS	WT*	REV
1A	2	VERSIFLEX ELASTOMERIC BEARING	45651.1104.1			236	
1a1	2	3.125" X 18.000"	NATURAL RUBBER	14.000"	60+/–5 DURO GR.4	32	
1a2	10	11 GA. X 17.500"	A1011 GR 50	13.500"	PLAIN	8	
1sp1	2	1.809" X 20.000"	M270 GR 50W (A709)	16.000"	M111–HDG (A123)	164	
1B	2	VERSIFLEX ELASTOMERIC BEARING				238	
1a1	2	3.125" X 18.000"	NATURAL RUBBER	14.000"	60+/–5 DURO GR.4	32	
1a2	10	11 GA. X 17.500"	A1011 GR 50	13.500"	PLAIN	8	
1sp2	2	1.834" X 20.000"	M270 GR 50W (A709)	16.000"	M111–HDG (A123)	166	
1C	2	SAMPLE BEARING	45651.1103.1			72	
1a1	2	3.125" X 18.000"	NATURAL RUBBER	14.000"	60+/–5 DURO GR.4	32	
1a2	10	11 GA. X 17.500"	A1011 GR 50	13.500"	PLAIN	8	
		*Approx. Gross Wt. Lbs Per Single Unit			1/5/15 2:37:03 PM		



DETAIL 'A'

T.Y. LIN INTERNATIONAL

THE STAMPED DOCUMENTS ARE HEREBY:

____ APPROVED
__X__ APPROVED AS NOTED
____ REVISE AND RESUBMIT

SEE TRANSMITTAL FOR ADDITIONAL INFORMATION AS APPLICABLE.

THIS REVIEW IS FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT ONLY. ANY DEVIATION FROM THE PLANS OR SPECIFICATIONS NOT CLEARLY NOTED BY THE CONTRACTOR HAS NOT BEEN REVIEWED. REVIEW BY THE ENGINEER SHALL NOT RELIEVE THE CONTRACTOR OF THE CONTRACTUAL RESPONSIBILITY FOR ANY ERRORS OR DEVIATION FROM THE CONTRACT REQUIREMENTS.

RICK HEBERT — REVIEWER
1/21/2015 — DATE

SEE SHEET 45651-1104-GN1 FOR GENERAL NOTES

REV.	DESCRIPTION	DATE	DET.	CK'D.

D.S. BROWN
A GIBRALTAR INDUSTRIES COMPANY
THE D.S. BROWN COMPANY
300 E. CHERRY STREET
NORTH BALTIMORE, OHIO 45872
419.257.3561
FAX: 419.257.0332
WWW.DSBROWN.COM

ITEM	QUANTITY
LOCATION — BENMONT AVE. (TH-7) (URBAN MINOR ARTERIAL)	–
BRIDGE — 57	–
PROJECT NAME — BENNINGTON	–
PROJECT NO. — BRF 1000 (16)	–
P.O. NO. — 2014-086-004	–
DESIGNER — TY-LIN INTERNATIONAL	–
CUSTOMER — ALPINE CONSTRUCTION, LLC	–
	–

DESCRIPTION: VERSIFLEX ELASTOMERIC BEARING
BENNINGTON COUNTY, VT

SCALE:	DRAWN BY:	CHECKED BY:	DATE:	
N.T.S.	SP	EAK	1/15	–
PROJECT NUMBER		PRODUCT CODE	RELEASE	SHEET
45651		1104	–	01