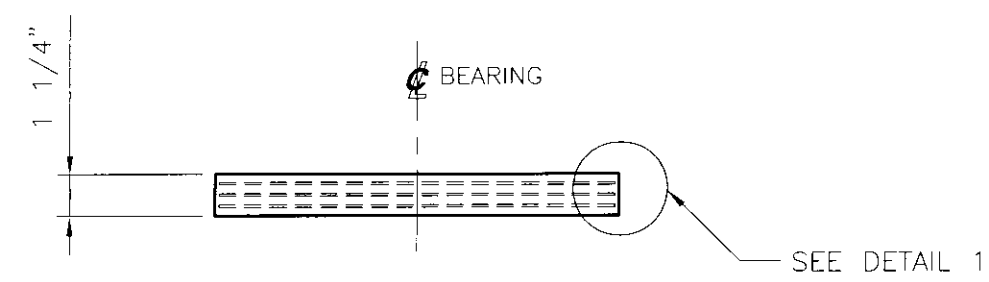
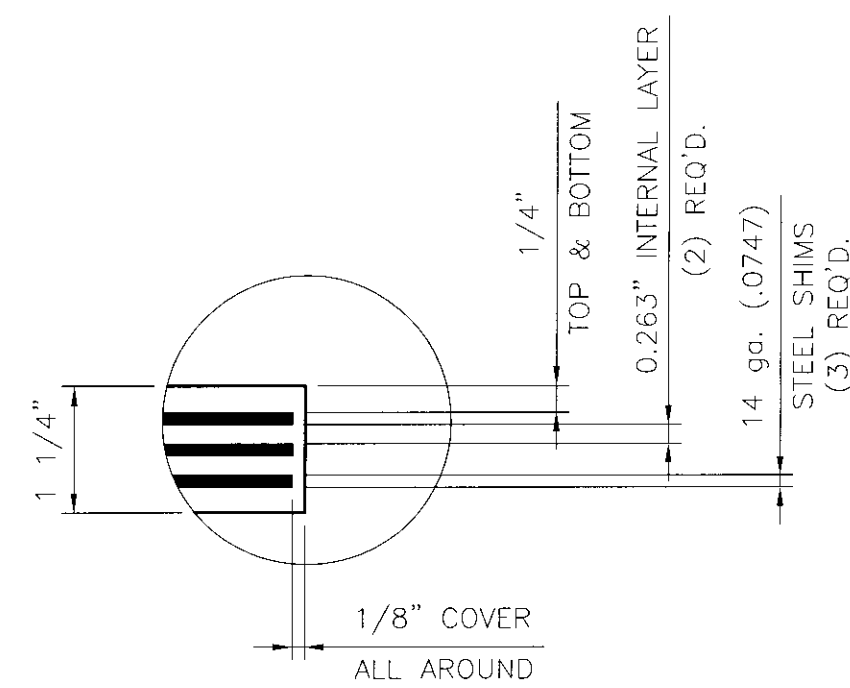


PLAN



(6) LAMINATED ELASTOMERIC BEARING — LEP-1
 LAMINATED PAD 1 1/4" X 12" X 16"
 60 DUROMETER GRADE 3 NEOPRENE
 (6) REQUIRED



DETAIL 1

SHOP NOTES

- MATERIALS:
1. ELASTOMER: 60 DUROMETER GRADE 3 NEOPRENE. STEEL SHIMS: SHALL CONFORM TO AASHTO M270, GRADE 50 OR EQUIVALENT.
 2. ALL DIMENSIONS ARE IN INCHES.
 3. BEARING DESIGN METHOD - AASHTO LRFD SPECIFICATIONS, SECTION 14, METHOD B, AND IN ACCORDANCE WITH SECTION 831 OF THE 2006 VERMONT AGENCY OF TRANSPORTATION SPECIFICATIONS.
 4. ELASTOMERIC BEARINGS SHALL BE INSTALLED AT AN AMBIENT TEMPERATURE BETWEEN 50° AND 80° F. CENTERLINE OF BEARING PAD SHALL BE INSTALLED AT THE CENTERLINE OF BEARINGS.

REVISIONS
 BY RMH DATE 1/24/10

LAMINATED BEARING PADS		
VERMONT AGENCY OF TRANSPORTATION		
TOWN OF JAMAICA		
ROUTE NO. TH 43 CLASS III		
STATE	COUNTY	BRIDGE NO.
VT	WINDHAM	33
PROJECT NO.: BRO 1442 (27)		
DYNAMIC RUBBER: LAMINATED BEARING ASSEMBLIES		
Cosmae		
1501 ROCKY RIDGE ROAD P.O. BOX 2139 ATHENS, TEXAS 75751		
SCALE: NONE	DRAWN BY: PC	CHECKED BY: ELS
	DATE: 7/8/10	DATE: 7/8/10
SHEET 1 OF 1		JOB NO.: 10546
DESIGNED BY: RENAULD BROS., INC.		PROJECT NUMBER: 10546-D1 0