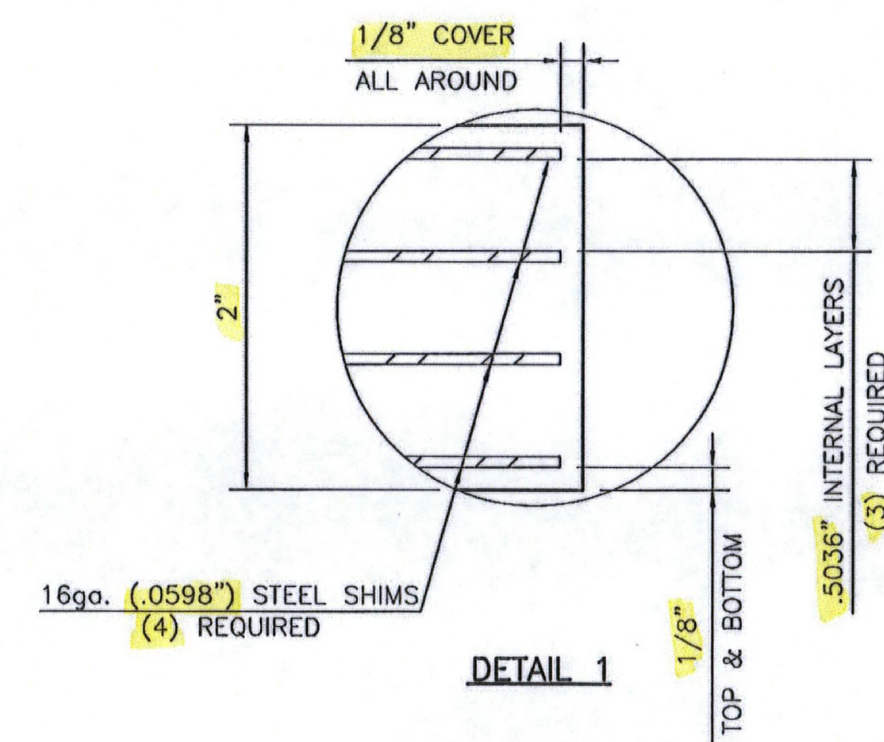
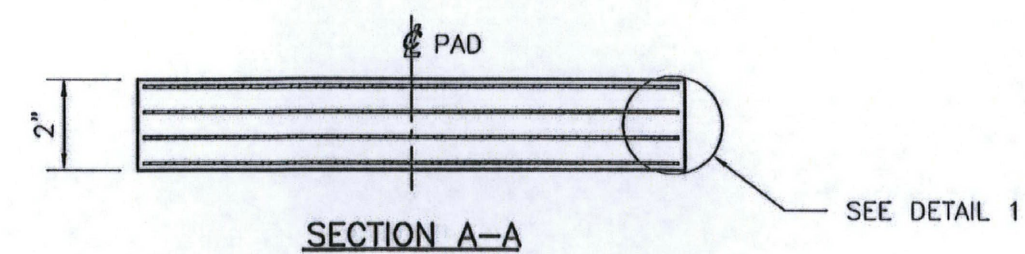


PLAN VIEW



DETAIL 1



SECTION A-A

(16) LAMINATED ELASTOMERIC BEARING PADS  
LOCATE @ ABUTMENTS

SHOP NOTES:

1. BEARINGS SHALL CONFORM TO THE APPLICABLE SUBSECTIONS OF STANDARD SPECIFICATIONS SECTIONS 531 & 731.
2. ELASTOMER - 50 DUROMETER NATURAL RUBBER.
3. INTERNAL STEEL LAMINATES (SHIMS) SHALL BE AASHTO M270M/M270 GRADE 36.
4. ELASTOMER SHALL HAVE A SHEAR MODULUS OF 100 psi ± 15% AND MEET THE REQUIREMENTS OF LOW TEMPERATURE ZONE D, GRADE 4.

RECEIVED  
 COUNTY FR CITY KMH  
 APR 16 2010  
 RESUBMIT  APPROVED   
 BY KMH DATE 4/23/10

LAMINATED ELASTOMERIC BEARING PADS		
STATE OF VERMONT		
AGENCY OF TRANSPORTATION		
TOWN OF BRAINTREE		
REPLACEMENT OF BRIDGE NO: 12		
STATE	COUNTY	CONTROL NO.
VT	CRANE	N/A
PROJECT NO.: BRO-1444 (36)		
DYNAMIC RUBBER; LAMINATED BEARING ASSEMBLIES		
<b>Cosma</b>		
1501 ROCKY RIDGE ROAD P.O. BOX 2159 ATHENS, TEXAS 75751		
SCALE: NONE	ISSUED BY: [Signature]	CHECKED BY: [Signature]
	DATE: 4/2/10	DATE: 4/12/10
SHEET 1 OF 1		JOB NO.: 10631

REV.	DESCRIPTION	BY	DATE	CHKD	DATE

D30 Bearing