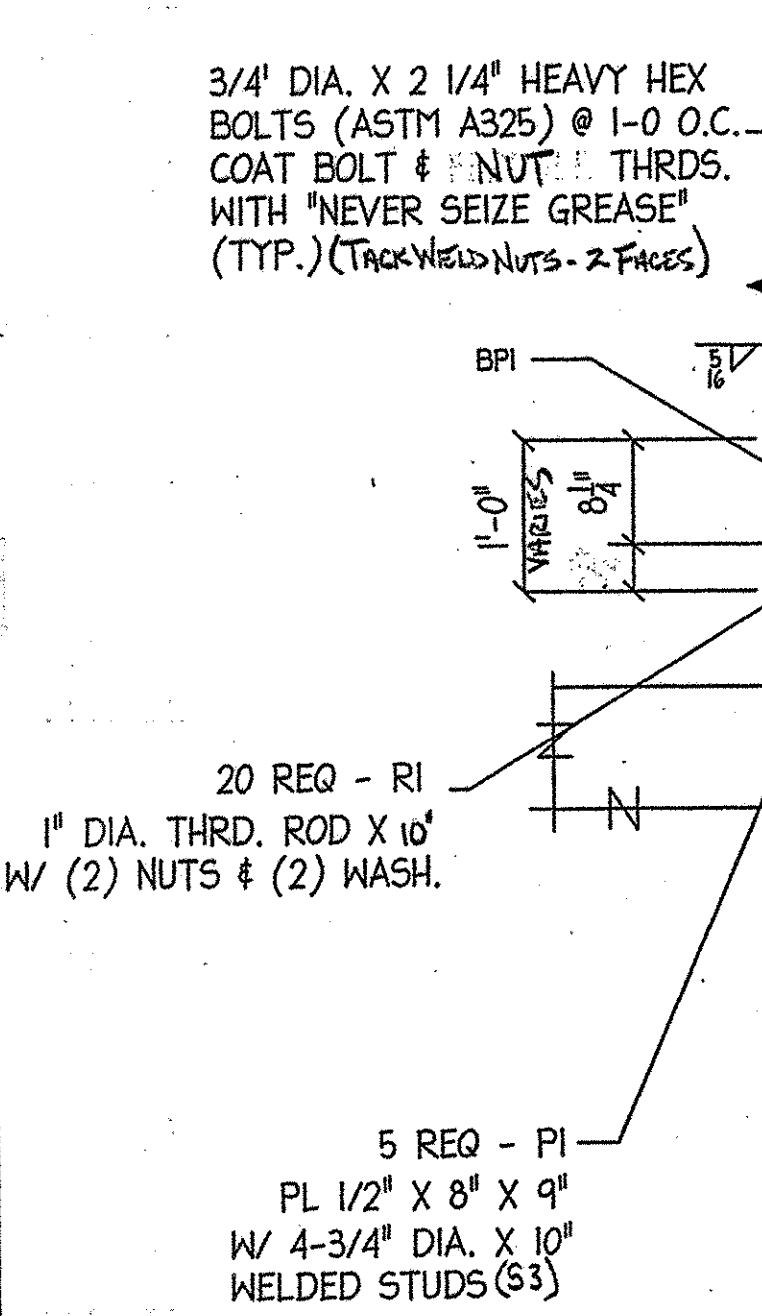
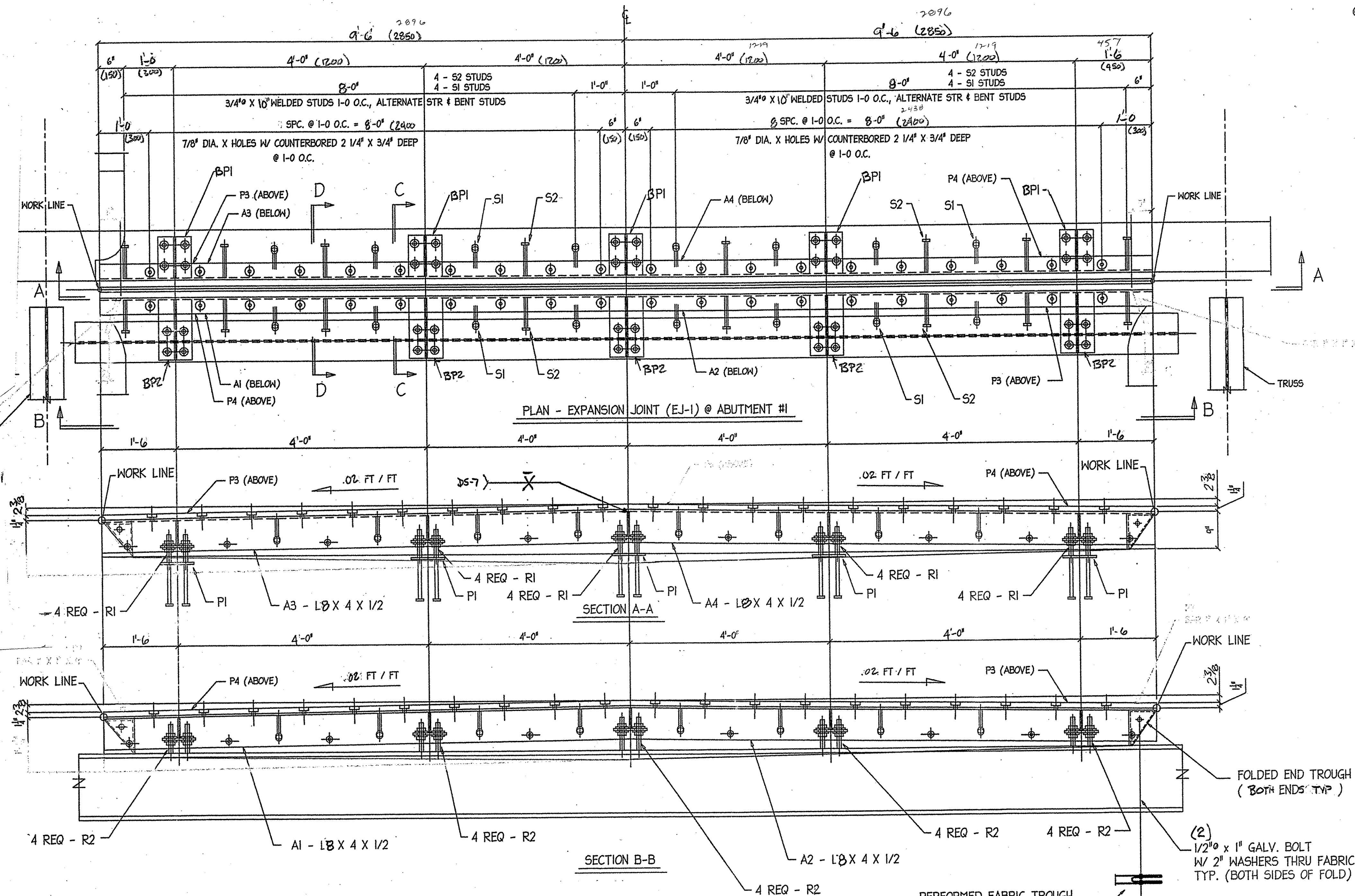


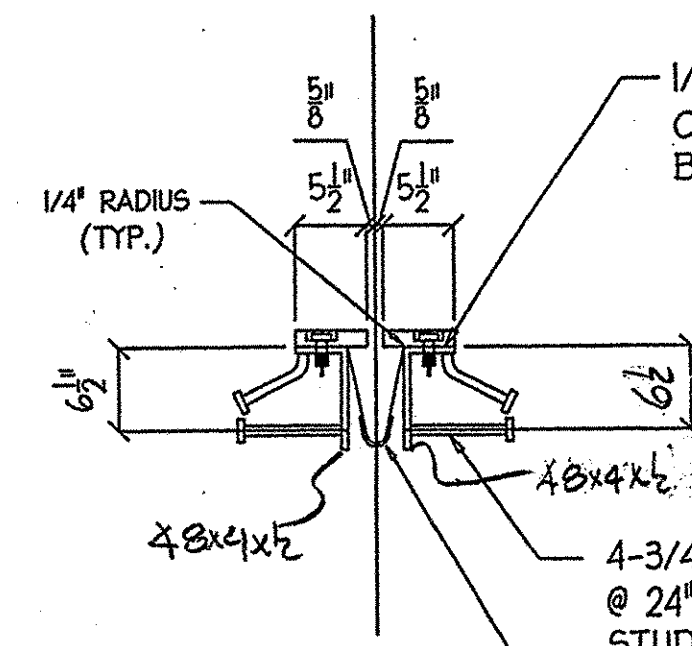
1/2
@
ST



SECTION C-C



SECTION B-B



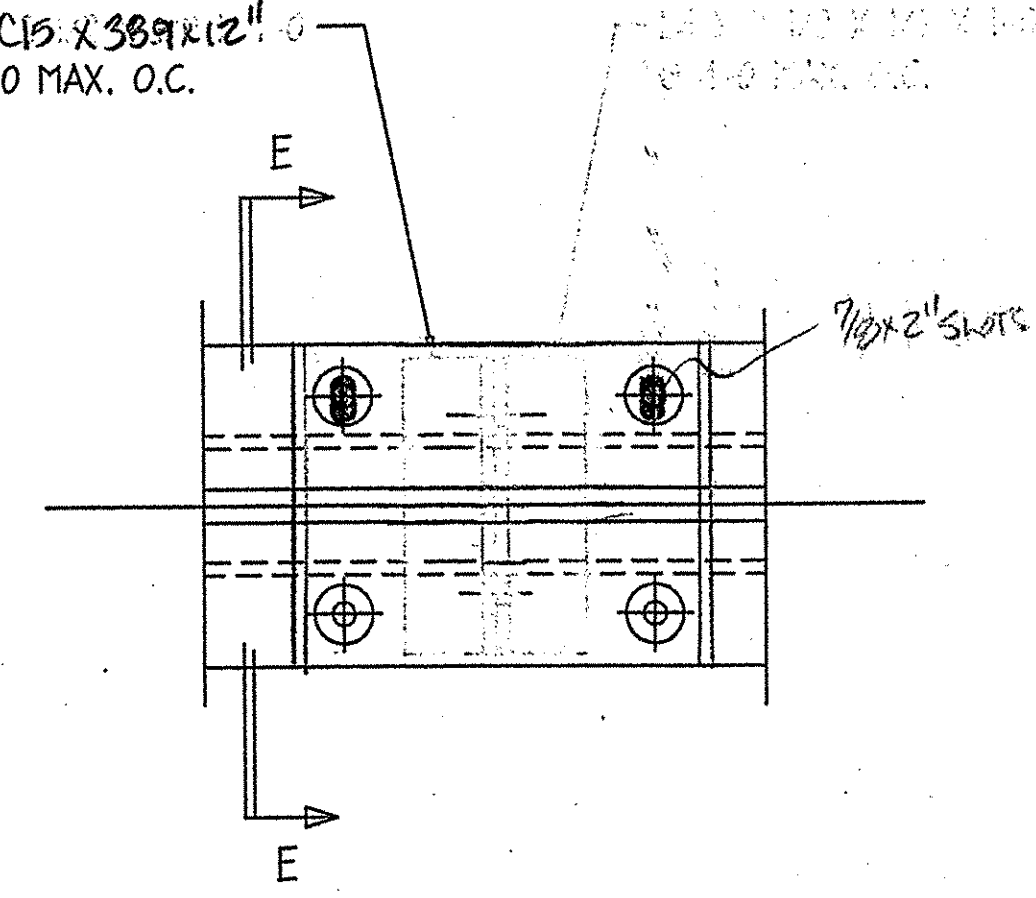
SECTION D-D

NOTES:

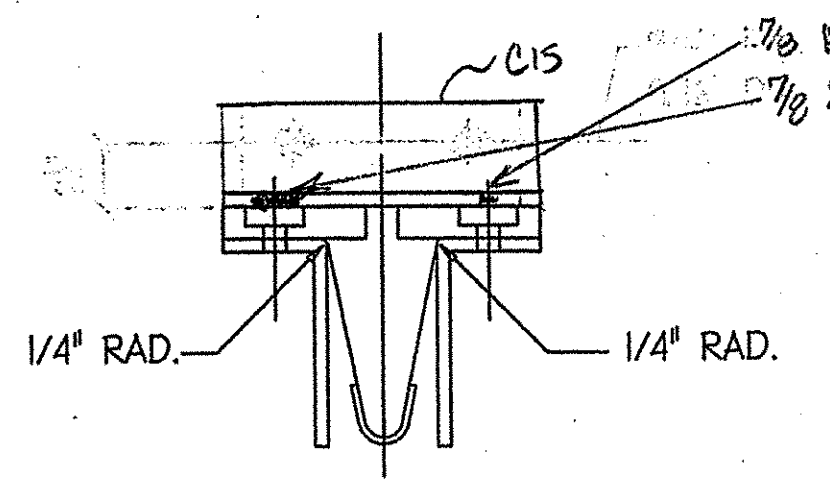
- 1.) PREFORMED FABRIC MATERIAL SHALL BE CONTINUOUS AND SHALL CONFORM TO SUBSECTION 707.07.
- 2.) BUTYL RUBBER TAPE SHALL CONFORM TO AASHTO SPEC. M-198, TYPE II.
- 3.) ALL STEEL COMPONENTS SHALL BE AASHTO M270, GRADE 36, GALVANIZED OR METALIZED AS PER SUBSECTION 506.15 (a) OR (b) UNLESS OTHERWISE NOTED.
- 4.) THE L8 X 4 X 1/2 ANGLES SHALL BE FURNISHED AS ONE CONTINUOUS PIECE. THE 1 1/4\"/>
- 5.) A DRIP BEAD OF 1/4\"/>
- 6.) THE EXPANSION JOINT SHALL BE SHOP ASSEMBLED AND SHIPPED AS ONE UNIT.
- 7.) ALL BOLTS, STUDS, AND RELATED HARDWARE EXCEPT AS NOTED SHALL BE ASTM A307 AND SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A153 (AASHTO M232).

REV. NO.	DATE	DESCRIPTION
1	3/22	PER ENR
HOLES: 13/16\"/>		
PAINT: GALVANIZED		

4 REQ - A6
1\"/>



PLAN-SHIPING DEVICE



SECTION E-E

TEMP	"A" DISTANCE	"B" DISTANCE
0°F	1 13/16"	1 9/16"
15°F	1 5/8"	1 3/8"
30°F	1 7/16"	1 3/16"
45°F	1 1/4"	1"
60°F	1"	3/4"
75°F	3/4"	1/2"
90°F	9/16"	5/16"

RECEIVED
CHK'D BY: *MGM*
MAR 28 2007
RESUBMIT: ☒ APPROVED: ☒
BY: *[Signature]* DATE: 3/30/07

PROJECT NO. = CAVENDISH, VT.
BRD 1442 (23)

EXPANSION JOINT (EJ-1) @ ABUTMENT #1	
CAVENDISH, VT. BRIDGE	
DATE SUB.	PROJECT
LOCATION	CAVENDISH, VT.
ARCHITECT	
ENGINEER	
CUSTOMER	F.W. WHITCOMB
MERRIMACK SHEET METAL 119 HALL ST. CONCORD, N.H., 03301 TEL. (603) 224-7766 FAX. (603) 224-7925	
DR BY	KJM
REV BY	JG
JOB NO.	1422
DWG NO.	E1