



- 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/M270M, GRADE 250, 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.

TEMP	"A" DISTANCE
-25°C	1 5/8"
-15°C	1 1/2"
-5°C	1 5/16"
+5°C	1 3/16"
+15°C	1 1/16"
+25°C	7/8"
+35°C	3/4"
+45°C	9/16"

REVISION NOTE:  
UNIT CONVERSION FROM METRIC TO US  
PLANS TO BE SHIPPED AND AS THESE  
DIMENSIONS ARE NOT VERIFIED  
FABRICATION IS RESPONSIBLE FOR THESE  
DIMENSION CONVERSION.

RECEIVED  
APR 13 2006  
BY: [Signature] DATE: 4/17/06

EXPANSION JOINT (EJ-1) @ ABUTMENT #2	
DATE SUB.	PROJECT: MENDON VT. BRIDGE
	LOCATION: RT. # THH# CL2
	ARCHITECT: MENDON, VT.
DATE APP.	ENGINEER: STATE OF VERMONT, AGENCY OF TRANSPORTATION
DATE DIST.	CUSTOMER: F.W. WHITCOMB CONST.
MERRIMACK SHEET METAL 119 HALL ST. CONCORD, N.H., 03301 TEL. (603) 224-7766 FAX. (603) 224-7925	
DR BY	KJM
REV BY	
JOB NO.	0727
DWG NO.	E1