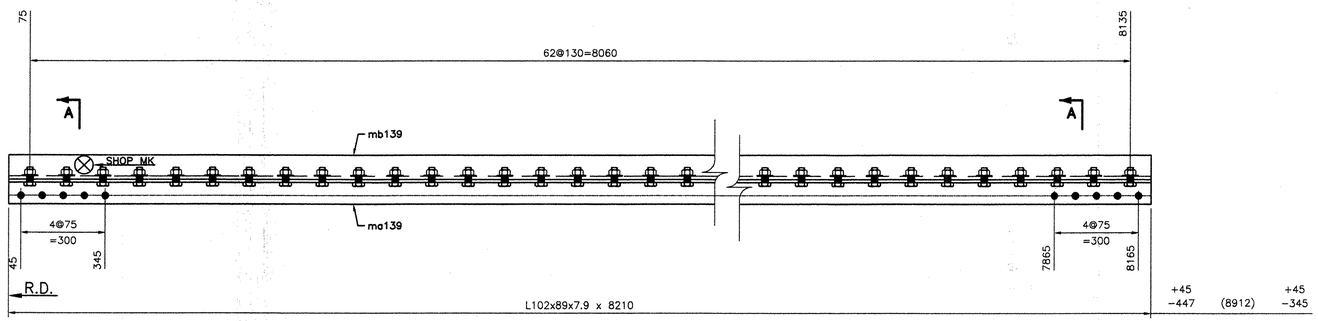
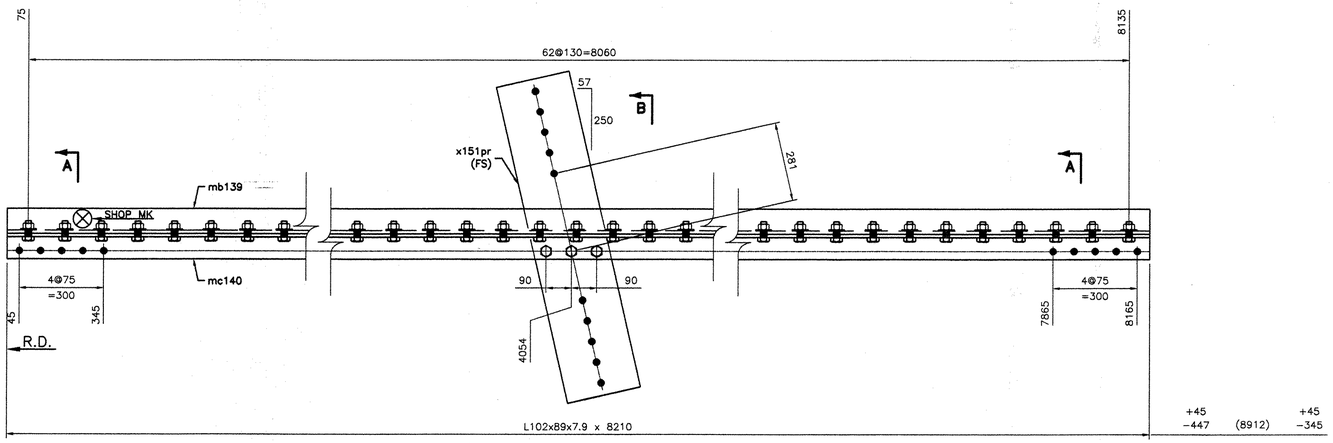
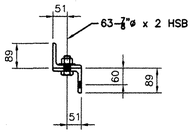
BILL OF MATERIAL										
Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
140		140LB1		8			Total weight:		1498 kg	
140		140LB1	ma139	8	L Angles	102x89x7.9	M270M-GR345	8210		7
140		140LB1	mb139	8	L Angles	102x89x7.9	M270M-GR345	8210		7
140		140LB2		2			Total weight:		441 kg	
140		140LB2	mc140	2	L Angles	102x89x7.9	M270M-GR345	8210		7
140		140LB2	mb139	2	L Angles	102x89x7.9	M270M-GR345	8210		7
140		140LB2	x151pr	2	PL Plate	14x265	M270M-GR345	1150		50
140		140LB3		4			Total weight:		358 kg	
140		140LB3	ma140	4	L Angles	102x89x7.9	M270M-GR345	3920		8
140		140LB3	mb140	4	L Angles	102x89x7.9	M270M-GR345	3920		8

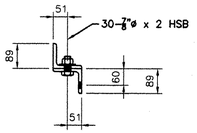


8 -BOTTOM LATERAL BRACE ASSEMBLIES - 140LB1

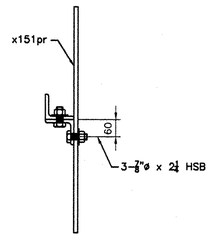




SECTION A



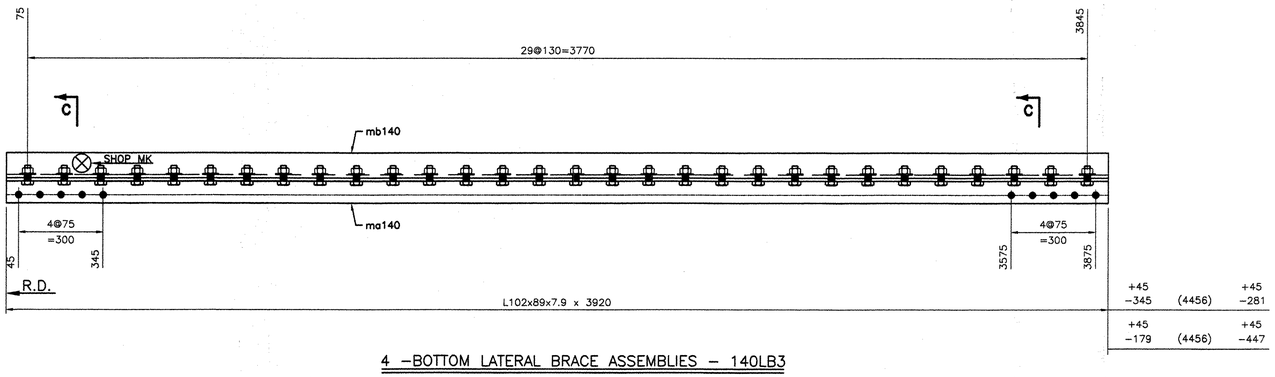
SECTION C



SECTION B

BOLTS LIST		
QTY	DESCRIPTION	LENGTH
	SHOP BOLTS LIST	
750	7/8"ø HSB	2
6	7/8"ø HSB	2 1/4

2 -BOTTOM LATERAL BRACE ASSEMBLIES - 140LB2



4 -BOTTOM LATERAL BRACE ASSEMBLIES - 140LB3

NOTES:

1- GENERAL NOTES: SEE GN101
2- HOLES: 15/16ø (24ø) (UN)
3- ALL HS BOLTS SHALL BE A325 TYPE 1 GALVANIZED C/W 1 NUT & 1 WASHER (UN)
4- ALL STEEL SHALL BE GALVANIZED, SEE GN101
5- ALL SHOP BOLTS SHALL BE HAND TIGHTEN
6- ALL HOLES SHALL BE "CNC" DRILLED (UN)
7- WIRE-BRUSH PREPARATION 3" OF OPEN HOLES FOR FAYING SURFACES PRIOR TO BOLTING

RESERVED FOR STAMPS

REV	DATE	DESCRIPTION
△	-	-

QTY	DATE	ISSUED TO	FOR
8 -	4/5/05	F.W. Whitcomb Construction	Approval

NOTICE
This drawing shall not be used or reproduced in any manner, nor shall any similar drawings or structures be made therefrom, nor shall the information thereon be used for any purpose other than that for which it is released without the written consent of an officer of EASTERN BRIDGE LLC.

EASTERN BRIDGE LLC
RURAL RTE 2, BOX 302
CLAREMONT, NH 03743
603-542-5202

PROJECT: ROUTE 100 OVER THE WEST RIVER	
LOCATION: TOWN OF JAMAICA	
ENGINEER: CLD CONSULTING ENGINEERS	
CUSTOMER: VERMONT A. O. T.	
DRAWING TITLE: BOTTOM LATERAL BRACINGS	
DRAWN BY: YT 02/18/05	JOB NUMBER: 5075
CHECKED BY: GG 03/24/05	SHEET NUMBER: 140

17555