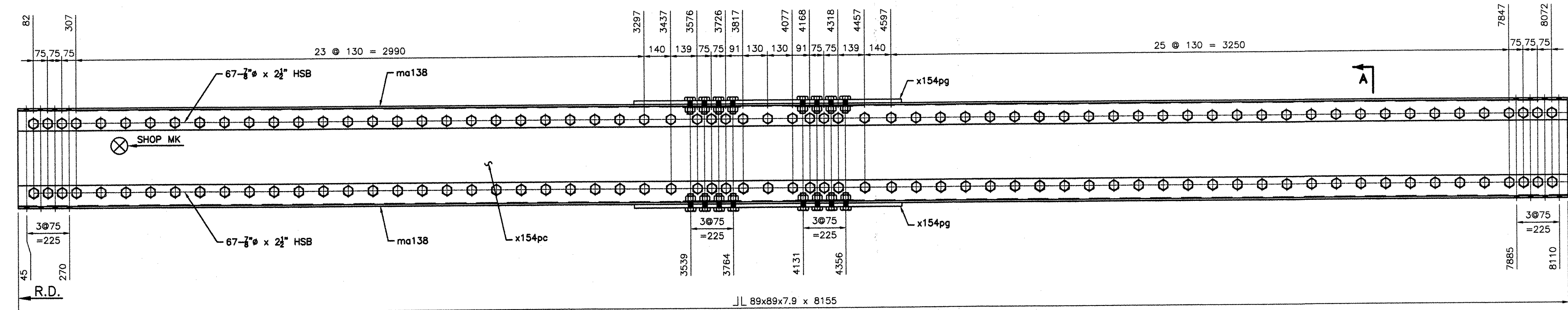
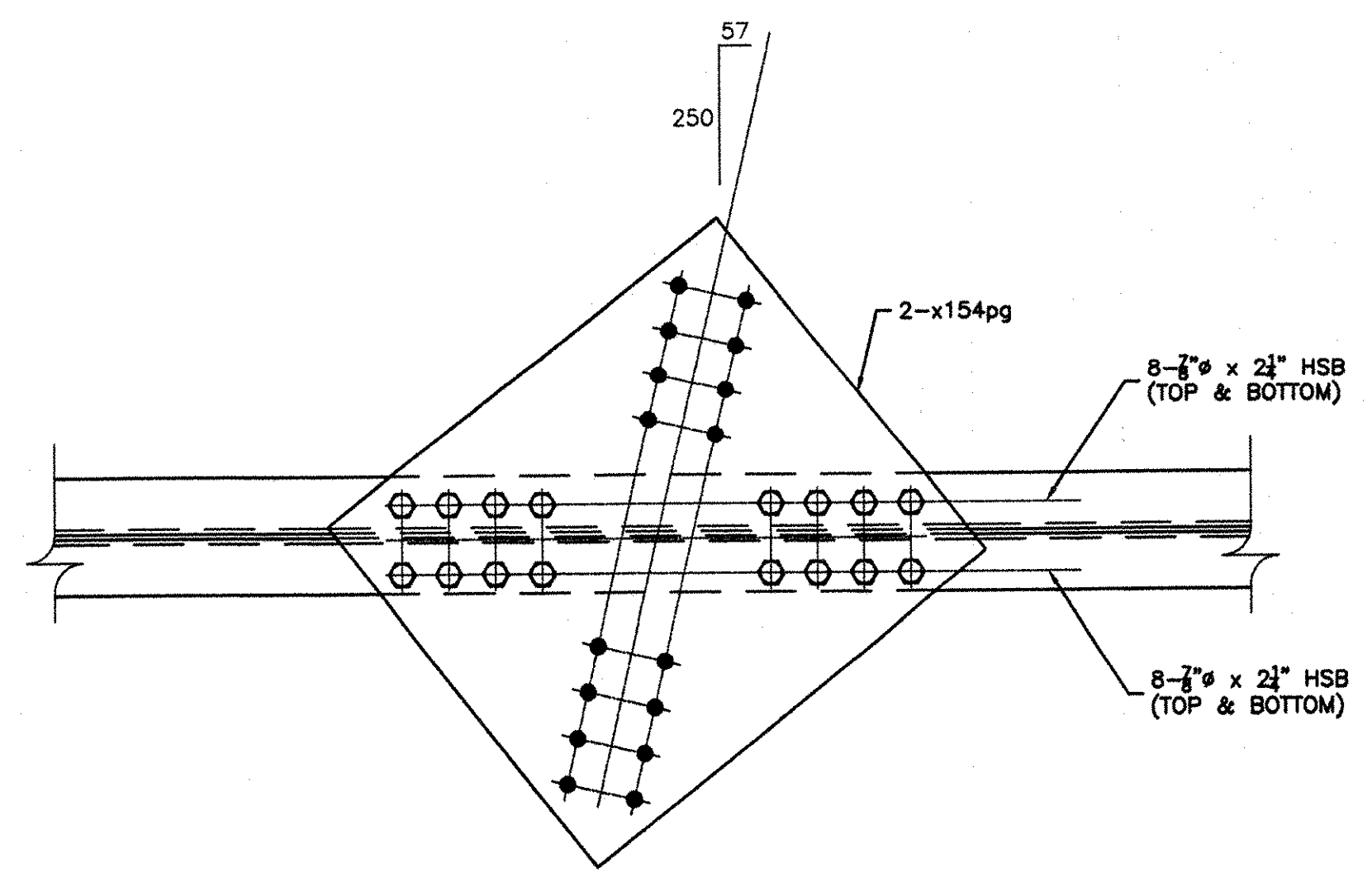
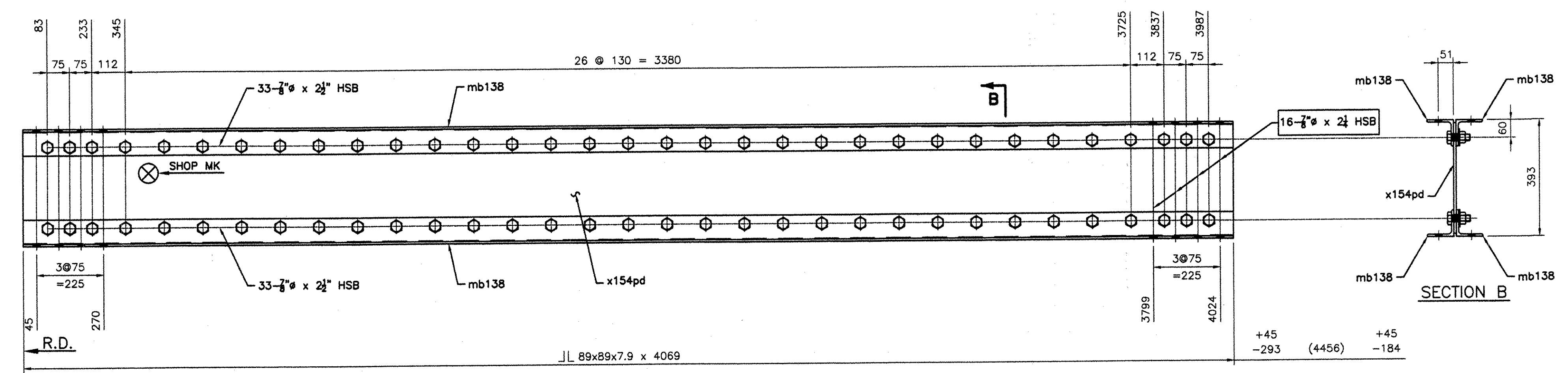


BILL OF MATERIAL										
Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
138		138TL1	ma138	8	L Angles	89x89x7.9	M270M-GR345	8155		41
138		138TL1	x154pc	2	PL Plate	8x373	M270M-GR345	8155		42
138		138TL1	x154pg	4	PL Plate	14x690	M270M-GR345	800		93
138		138TL2		2					Total weight:	539 kg
138		138TL2	mb138	8	L Angles	89x89x7.9	M270M-GR345	4069		43
138		138TL2	x154pd	2	PL Plate	8x373	M270M-GR345	4069		44
138		138TL3		2					Total weight:	504 kg
138		138TL3	mc138	8	L Angles	89x89x7.9	M270M-GR345	3809		43
138		138TL3	x154pf	2	PL Plate	8x373	M270M-GR345	3809		44



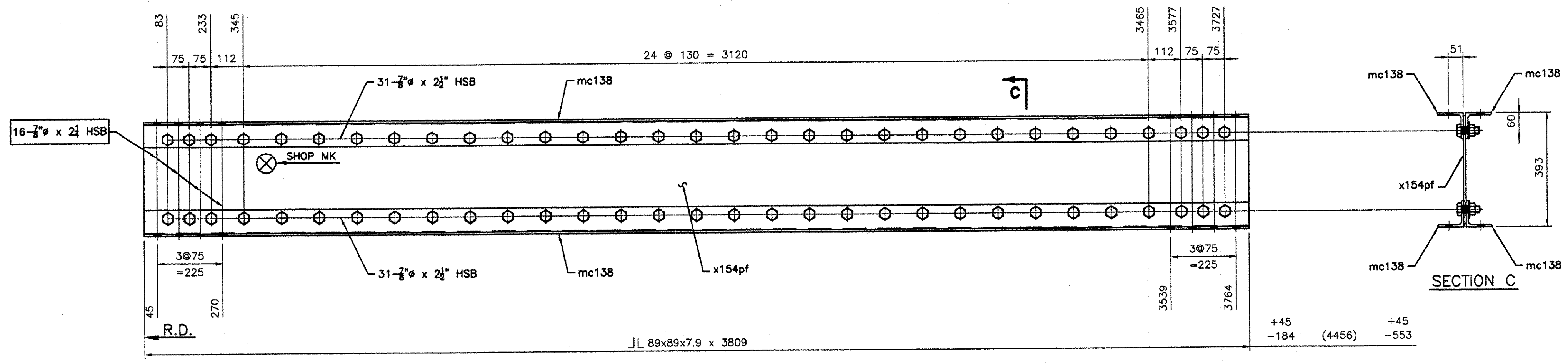
BOLTS LIST		
QTY	DESCRIPTION	LENGTH
SHOP BOLTS LIST		
64	7/8" HSB	2 1/4
524	7/8" HSB	2 1/2
FIELD BOLTS LIST		
64	7/8" HSB	2 1/4

2 -TOP LATERAL BRACE ASSEMBLIES - 138TL1



- NOTES:
- 1- GENERAL NOTES: SEE GN101
 - 2- HOLES: 15/16" (24#) (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

2 -TOP LATERAL BRACE ASSEMBLIES - 138TL2



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
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CLAREMONT, NH 03743
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PROJECT: ROUTE 100 OVER THE WEST RIVER	LOCATION: TOWN OF JAMAICA	ENGINEER: CLD CONSULTING ENGINEERS	CUSTOMER: VERMONT A. O. T.
DRAWING TITLE: TOP LATERAL BRACINGS	DRAWN BY: BR	03/01/05	JOB
CHECKED BY: GG	04/04/05	NUMBER: 5075	SHEET NUMBER: 138