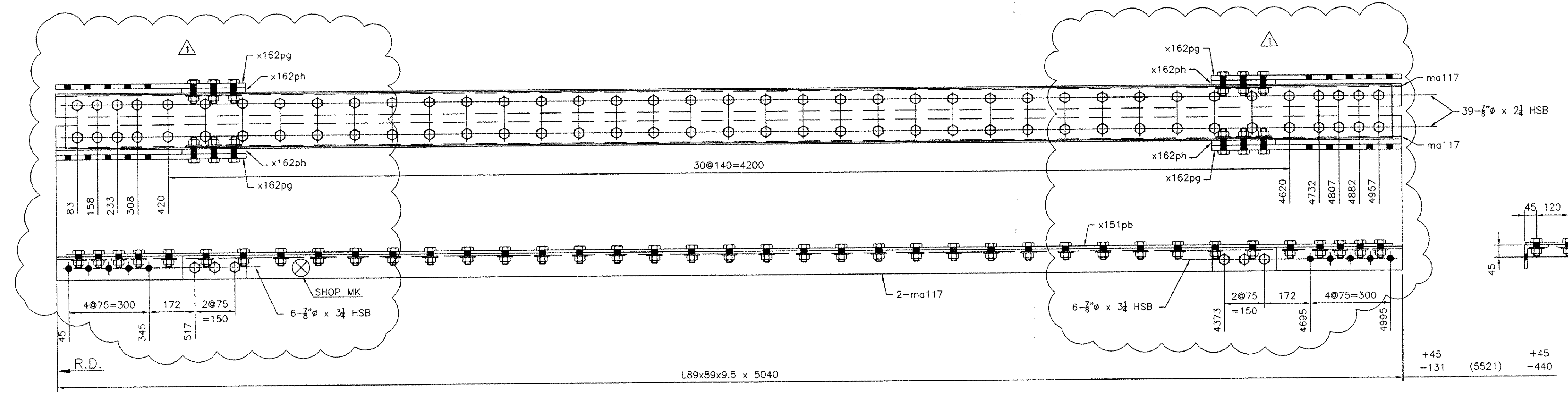
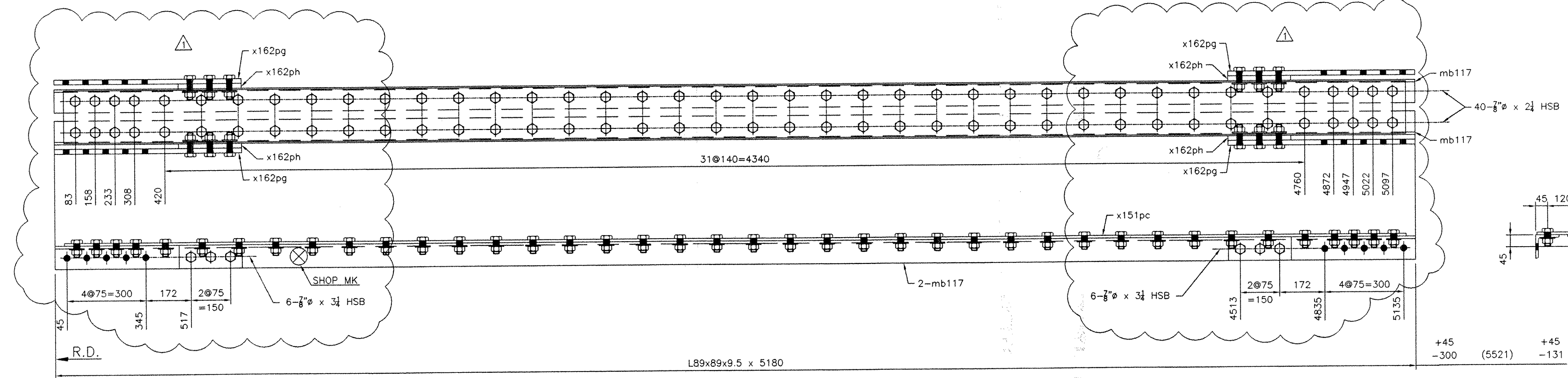


BILL OF MATERIAL

Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
117		117DB1	ma117	4	L Angles	89x89x9.5	M270M-GR345	5040	CVN	23
117		117DB1	x151pb	2	PL Plate	10x200	M270M-GR345	4970	CVN	24
117		117DB1	x162pg	8	PL Plate	18x90	M270M-GR345	712		
117		117DB1	x162ph	8	PL Plate	18x90	M270M-GR345	240		
117		117DB2		2			Total weight:		518 kg	
117		117DB2	mb117	4	L Angles	89x89x9.5	M270M-GR345	5180	CVN	23
117		117DB2	x151pc	2	PL Plate	10x200	M270M-GR345	5110	CVN	24
117		117DB2	x162pg	8	PL Plate	18x90	M270M-GR345	712		
117		117DB2	x162ph	8	PL Plate	18x90	M270M-GR345	240		



2 -DIAGONAL BRACE ASSEMBLIES - 117DB1



2 -DIAGONAL BRACE ASSEMBLIES - 117DB2

BOLTS LIST

QTY	DESCRIPTION	LENGTH
SHOP BOLTS LIST		
316	7/8" HSB	2 1/4
48	7/8" HSB	3 1/4

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

RECEIVED

OK'D BY: *[Signature]* OK'D BY: *[Signature]*

AUG 24 2005

RESUBMIT APPROVED

BY: *[Signature]* DATE: 9/23/05

RESERVED FOR STAMPS

REV	DATE	DESCRIPTION	QTY	DATE	ISSUED TO	FOR
8	8/22/05	F.W. Whitcomb				Approval
8	4/8/05	F.W. WHITCOMB CONSTRUCTION				APPROVAL

PROJECT: ROUTE 100 OVER THE WEST RIVER

LOCATION: TOWN OF JAMAICA

ENGINEER: CLD CONSULTING ENGINEERS

CUSTOMER: VERMONT A. O. T.

DRAWING TITLE: DIAGONAL BRACINGS

DRAWN BY: YT 02/22/05 JOB

CHECKED BY: GG 03/30/05 NUMBER: 5075 SHEET NUMBER: 117

NOTICE

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