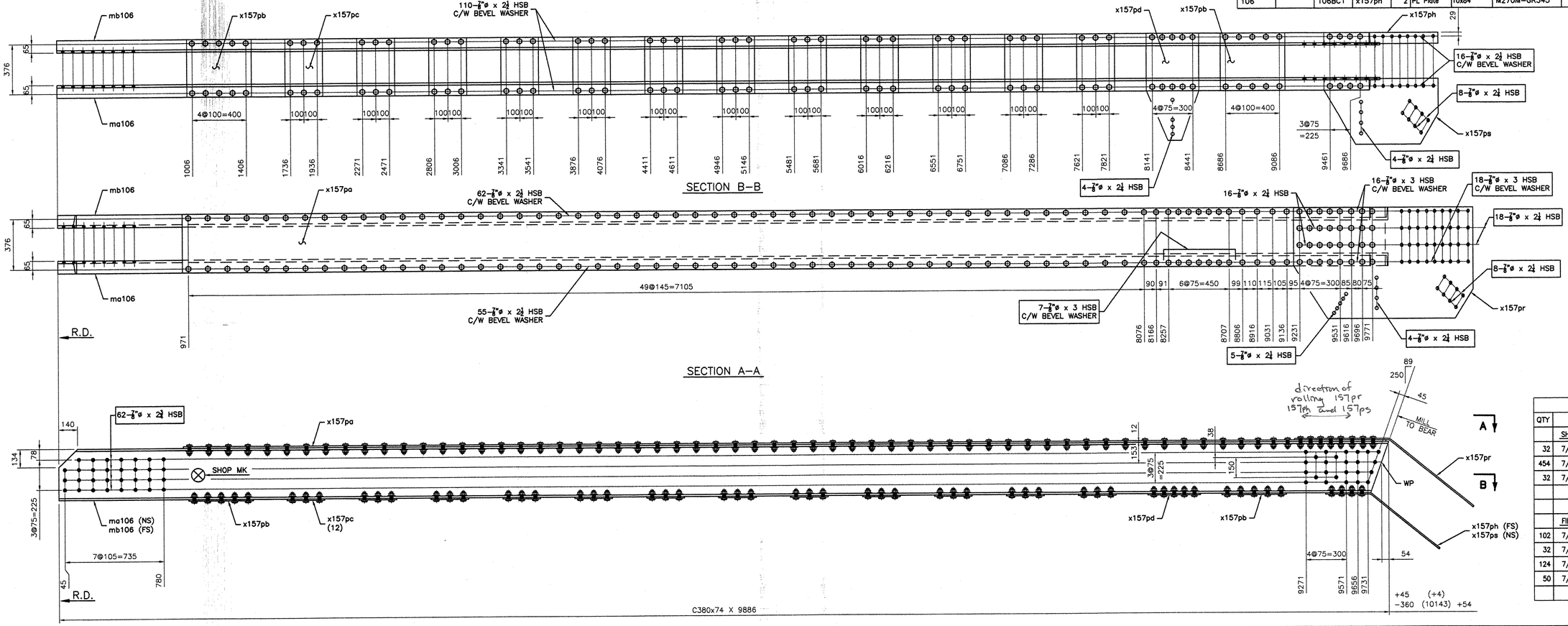
BILL OF MATERIAL

Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
106		106BC1		2			Total weight:		4281 kg	
106		106BC1	ma106	2	C Channel	380x74	M270M-GR345	9886	CVN	11
106		106BC1	mb106	2	C Channel	380x74	M270M-GR345	9886	CVN	11
106		106BC1	x157pa	2	PL Plate	12x434	M270M-GR345	8940	CVN	12
106		106BC1	x157pb	4	PL Plate	10x434	M270M-GR345	480		53
106		106BC1	x157pc	24	PL Plate	10x280	M270M-GR345	434		54
106		106BC1	x157pd	2	PL Plate	10x390	M270M-GR345	792		80
106		106BC1	x157pr	2	PL Plate	10x825	M270M-GR345	1507	CVN	77
106		106BC1	x157ps	2	PL Plate	10x475	M270M-GR345	991	CVN	78
106		106BC1	x157ph	2	PL Plate	10x84	M270M-GR345	991	CVN	59



BOLTS LIST

QTY	DESCRIPTION	LENGTH
	SHOP BOLTS LIST	
32	7/8"ø HSB	2 1/4
454	7/8"ø HSB	2 1/2
32	7/8"ø HSB	3
	FIELD BOLTS LIST	
102	7/8"ø HSB	2 1/4
32	7/8"ø HSB	2 1/2
124	7/8"ø HSB	2 3/4
50	7/8"ø HSB	3

2 – TOP CHORD ASSEMBLY – 106TC

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 -	4/8/05	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:	TOP CHORD ASSEMBLIES
DRAWN BY: BR 03/04/05	JOB NUMBER: 5075
CHECKED BY: GG 03/29/05	SHEET NUMBER: 106

14955