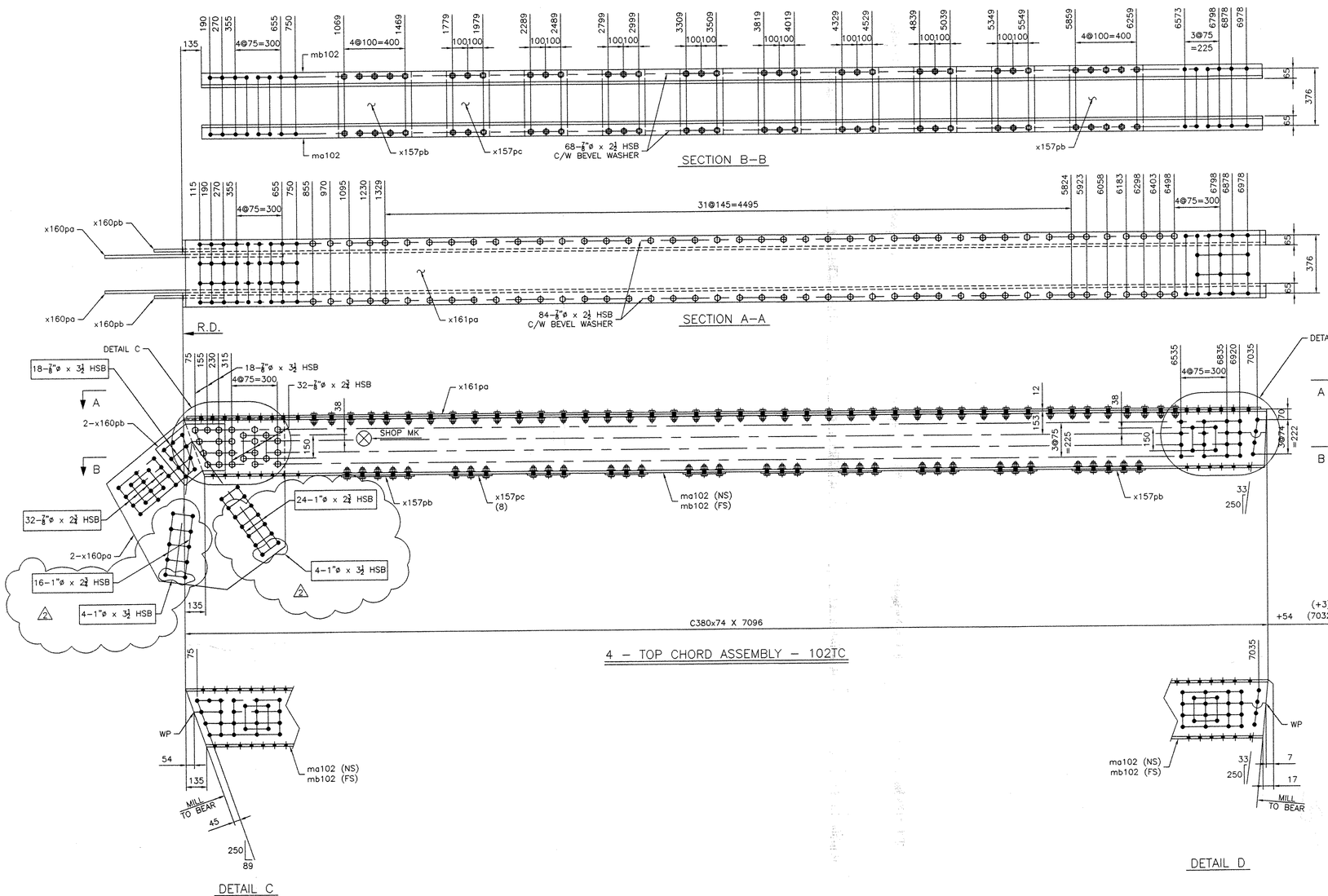
BILL OF MATERIAL

Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
102		102BC		4			Total weight:		7456 kg	
102		102BC	ma102	4	C Channel	380x74	M270M-GR345	7096	CVN	13
102		102BC	mb102	4	C Channel	380x74	M270M-GR345	7096	CVN	13
102		102BC	x157pb	8	PL Plate	10x434	M270M-GR345	480		53
102		102BC	x157pc	32	PL Plate	10x280	M270M-GR345	434		54
102		102BC	x160pa	8	PL Plate	18x1109	M270M-GR345	1168	CVN	66
102		102BC	x160pb	8	PL Plate	18x398	M270M-GR345	456	CVN	58
102		102BC	x161pa	4	PL Plate	12x434	M270M-GR345	7038	CVN	14



BOLTS LIST

QTY	DESCRIPTION	LENGTH
	SHOP BOLTS LIST	
608	7/8"ø HSB	2 1/2
128	7/8"ø HSB	2 3/4
72	7/8"ø HSB	3 1/2
1 608	BEVEL WASHER 7/8"ø	
	FIELD BOLTS LIST	
2 128	7/8"ø HSB	2 3/4
72	7/8"ø HSB	3 1/2
2 160	1"ø HSB	2 3/4
2 32	1"ø HSB	3 1/2

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

RECEIVED
CK'D BY _____ OK'D BY MGM
AUG 24 2005
RESUBMIT _____ APPROVED ✓
BY _____ DATE 9/23/05
RESERVED FOR STAMPS

REV	DATE	DESCRIPTION
2	8/17/05	AS PER REVISED DESIGN
1	6/20/05	BEVEL WASHER

QTY	DATE	ISSUED TO	FOR
8	8/22/05	F.W. Whitcomb	Approval
B	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	SHEET NUMBER: 102
CHECKED BY: GG	03/29/05		

14555