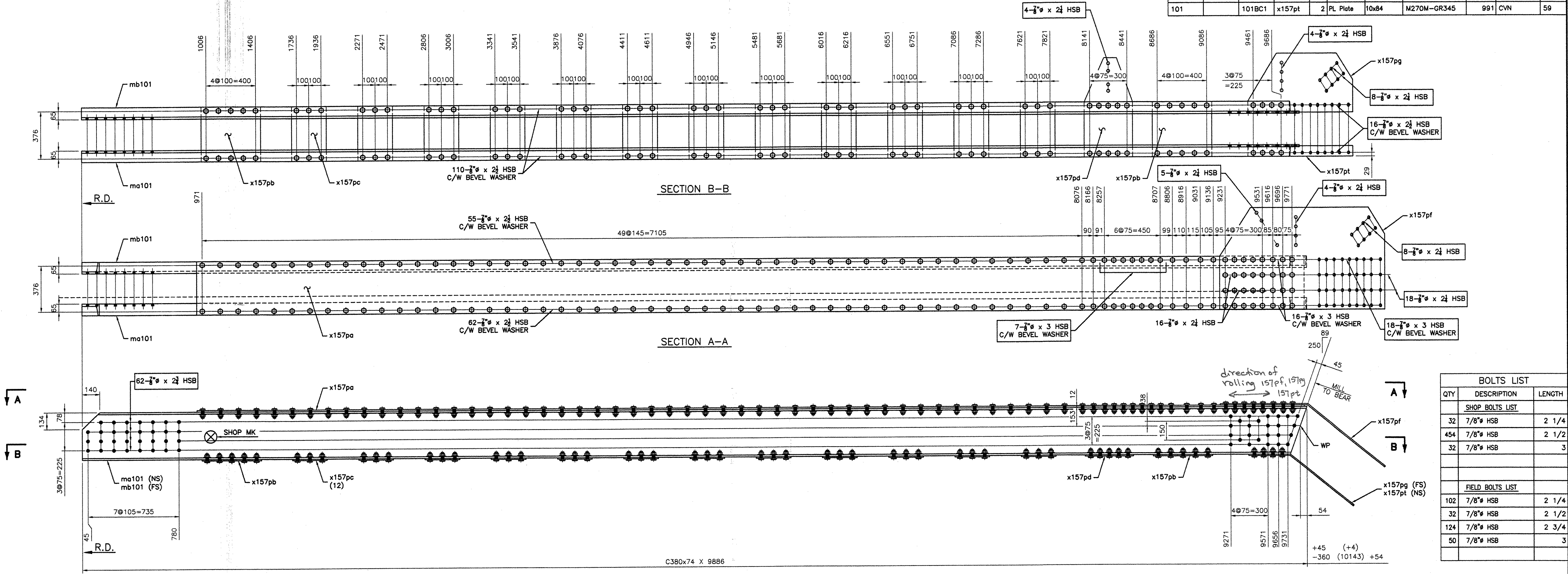


BILL OF MATERIAL										
Drawing Number	Revision Number	Ship Mark	Piece Mark	Qty	Type of Material	Size of Material	Grade	Length	Finish	Notes
101		101BC1		2			Total weight:		4281 kg	
101		101BC1	ma101	2	C Channel	380x74	M270M-GR345	9886	CVN	11
101		101BC1	mb101	2	C Channel	380x74	M270M-GR345	9886	CVN	11
101		101BC1	x157pa	2	PL Plate	12x434	M270M-GR345	8940	CVN	12
101		101BC1	x157pb	4	PL Plate	10x434	M270M-GR345	480		53
101		101BC1	x157pc	24	PL Plate	10x280	M270M-GR345	434		54
101		101BC1	x157pd	2	PL Plate	10x390	M270M-GR345	792		80
101		101BC1	x157pf	2	PL Plate	10x825	M270M-GR345	1507	CVN	77
101		101BC1	x157pg	2	PL Plate	10x475	M270M-GR345	991	CVN	78
101		101BC1	x157pt	2	PL Plate	10x84	M270M-GR345	991	CVN	59



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

2 - TOP CHORD ASSEMBLY - 101TC

- 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

REV	DATE	DESCRIPTION	QTY	DATE	ISSUED TO	FOR

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  
 CHECKED BY: GG 03/29/05 NUMBER: 5075 SHEET NUMBER: 101

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