



BILL OF MATERIAL

Mark	Qty.	Description	SU	Length	Remark	ABM	Total Weight	Seq	Qty
101G1	ONE	GIRDER				16628	16753	H	1
101G1	1	GIRDER		78-5 5/8					
TF101	1	PL1x16	A70950WT2	78-4 7/16		100-1	4267		
W101	1	PL1/2x52	A70950WT2	78-5 5/8		100-2	6942		
BF101	1	PL1x16	A70950WT2	78-4 1/8		100-1	4265		
x101a	6	PL1/2x7 1/2	A70950WT2	4-4		101-2/3	332		
x101b	2	PL7/8x7 1/2	A70950WT2	4-4 NB		101-1	194		
x101d	5	PL1/2x7 1/2	A70950WT2	4-4		101-3	276		
x101e	1	PL1/4x3 1/8	A70950WT2	11		101-4	2		
x101spa	1	PL1/2x16	A70950WT2	2-2 1/4		102-1	60		
x101spb	2	PL1/2x7	A70950WT2	2-2 1/4		102-2	52		
x101spc	2	PL1/2x43	A70950WT2	8 1/4		102-3	101		
x101spd	2	PL1/2x7	A70950WT2	2-8 1/4		102-4	64		
x101spe	1	PL1/2x16	A70950WT2	2-8 1/4		102-5	73		
FB		FIELD BOLTS							
78F3	84	.7/8 Dia A325 TYP3			3 1/8 IFL WASH		67		
78F312	72	.7/8 Dia A325 TYP3			3 1/2 IFL WASH		78		

GENERAL NOTES: SEE GN100
 HOLES: 15/16 (U.N.)
 CLEANING AND PAINTING: SEE SHEET P100 AND P101

See standard specification 506.24(a)(9), no payment will be made for bolts, nuts, washers, they are considered to be incidental

**Vermont Agency of Transportation
 RECEIVED**

CK'D BY M.E.M. OK'D BY C.W.M.
 July 09, 2012

RESUBMIT APPROVED AS NOTED
 BY C. CARLSON DATE 07-27-2012

No	REVISION	DATE	PAR	EG	VER.
	FOR APPROVAL	07/06/12	BR	EG	

NOTE: BOLT 1 WASHER: 1 WASHER UNDER NUT U.N.
 BOLT 2 WASHER: 1 WASHER UNDER HEAD U.N.
 1 WASHER UNDER HEAD U.N.

STRUCTURAL
 Bridges

385 River Road, Clarendon, VT 05743
 Tel: (802) 542-5282 Fax: (802) 542-5312

PROJECT: VT RT 9, BRIDGE NO. 11
 TOWN OF WOODFORD, VT
 OVER WALDOOMSAC RIVER

TITLE: GIRDER 101G1

REFERENCED: PROJECT NO. ER BHF 010-1 (44)

DATE	BY	DATE	BY	DATE	BY
JULY 2012	BR	JULY 2012	GG	UN04260	101-2 A