



JOB NO.		DRAWING NO.		REV.		
504		3		▲		
ITEM	QTY	UNIT	DESCRIPTION	REMARKS	MT	PROCUREMENT
3G3A	1		GIRDER		25758	
1	G	1	wa	PL 1/2 x 48	58	4851
1	E	1	wb	PL 1/2 x 48	62	5067
1	A	1	ta	PL 1/4 x 18	80	6195
1	C	1	tb	PL 1/4 x 18	40	3100
1	A	1	ba	PL 1/4 x 18	80	6195
1	C	1	bb	PL 1/4 x 18	40	3090
2	B	4	x1a	PL 1 x 8 1/2	4	116
2	C	12	x1d	PL 1/2 x 8	4	54
2	D	1	x1n	PL 1 x 8 1/2	2	77
2	E	1	x1p	PL 1 x 8 1/2	2	70
5	B	B	7/8" HSB	0	.80	
5	C	B	7/8" HSB	0	.07	

**ONE - GIRDER - 3G3A**  
 FOR GIRDER STANDARD DETAILS SEE DRAWING X1.  
 FOR CAMBER & FLANGE DIAGRAMS SEE DRAWING C1.  
 FOR GENERAL NOTES SEE DRAWING GNI.  
 T2 DENOTES MATERIAL SUBJECT TO CHAMPY V-NOTCH TESTING.

Approved       Revise and Resubmit  
 Approved as Noted       Rejected  
(See Note 1000.00)

**Hoyle, Tanner**  
 Associates, Inc.      Project No. 051226

Approved is only for general confirmation and the design concept. It does not constitute an approval of the design or the materials used. The contractor is responsible for dimensions to be achieved and supported at the job site. Reproduction of this drawing for any purpose without the express or implied permission of Hoyle, Tanner Associates, Inc. is prohibited. The contractor shall coordinate the work of all trades, and performing all work in a safe and satisfactory manner. This approval does not modify Contractor's duty of care with Contract.

Prepared By: JBG      Date: 11/13/18  
 Approved By: JBG      Date: 11/13/18

REV.	DATE	REMARKS	BY	CHK	APVL	SHOP
▲	10/17	REVISE LATERAL GUSSETS	JTB	DBH		
0						
MATERIAL:		SURFACE PREP. & PAINT:		HOLES:		SHOP BOLTS:
M270-S0W		SEE DWG GNI		15/16" (UN)		NONE
DESCRIPTION: GIRDER - 3G3A						
CASCO BAY STEEL STRUCTURES, INC.						
1 WALLACE AVE.			PHONE (207) 780-6722		TEMBOR 3033	
SOUTH PORTLAND, ME 04106			FAX (207) 780-6726			
STRUCTURE: BRISTOL - BRIDGE NO. 31			DRAWN: JTB		DATE: 08/14	
VT ROUTE NO. TH 5 (SOUTH STREET)			CHKD: DBH		DATE: 09/07	
OVER NEW HAVEN RIVER						
LOCATION: TOWN OF BRISTOL, VT (ADDISON COUNTY)			JOB NO. 534		DWG NO. 3	
PROJ NO. BRO 1445 (32)						
CUSTOMER: BLOM AND COTE					REV. ▲	

