



FRAMING PLAN

FIELD BOLT LIST				A325-1(GALV) BOLTS				VTE RTE 107						
LINE	NO REQ'D	BOLT DIAM.	BOLT LEN.	BOLTS /CONN	# OF CONN.	GRIP	THICKNESS OF PCS. CONNECTED	WASH CODE	PIECES CONNECTED AND REMARKS					
1														
2	160	7/8	3 1/4	20	8	44	14 30		1	ABUTMENT 1 CF TO STIFF				
3														

WASHER CODES
1: 1 Hard Flat Washer

FIELD BOLT LIST				A325 Type 3 BOLTS				VTE RTE 107						
LINE	NO REQ'D	BOLT DIAM.	BOLT LEN.	BOLTS /CONN	# OF CONN.	GRIP	THICKNESS OF PCS. CONNECTED	WASH CODE	PIECES CONNECTED AND REMARKS					
4														
5	160	7/8	3 1/4	20	8	44	14 30		1	ABUTMENT 2 CF TO STIFF				
6														
7	1120	7/8	2 3/4	20	56	34	14 20		1	INTERMEDIATE CF TO STIFF				
8														

WASHER CODES
1: 1 Hard Flat Washer

FIELD BOLT SUMMARY				EXACT COUNT - NONE EXTRA		VTE RTE 107	
LINE	NO. OF BOLTS	BOLT DIAM.	BOLT LEN.	ACTUAL COUNT	REMARKS		
1	1120	7/8	2 3/4	1120			
2	160	7/8	3 1/4	160			
3							
4	1280	Hard Flat Washers for 7/8" BOLT			F436-3		
5							
6							
7	160	7/8	3 1/4	160	A325-1(GALV)		
8							
9	160	Hard Flat Washers for 7/8" BOLT			F436 (GALV)		
10							
11							
12							

- NOTES:
 1. ALL BOLT DIAMETERS AND LENGTHS ARE SHOWN IN INCHES.
 2. ALL GRIP VALUES ARE SHOWN IN METRIC UNITS.

Line	LEN A
1	44 218
2	44 621
3	45 024
4	45 424
5	45 825

RECEIVED
 CK'D BY HJS
 SEP 02 2010
 RESUBMIT APPROVED
 BY CPW DATE 9/29/10

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						Aug 30 2010
MATERIAL:		SURFACE PREP. & PAINT:	HOLES:		SHOP BOLTS:	
DESCRIPTION: FRAMING PLAN						
CASCO BAY STEEL STRUCTURES, INC. 75 SPRING HILL ROAD SACO, MAINE 04072 PHONE (207) 282-7360 FAX. (207) 282-1179						
STRUCTURE: VT RTE 107 over STONEY BROOK BRIDGE 9 STOCKBRIDGE, VT COUNTY of WINDSOR				DRAWN: TG	DATE: 08/04	
				CHKD: SF	DATE: 08/23/10	
LOCATION: STOCKBRIDGE, VT				JOB NO. 461	DWG NO. E1	
PROJ NO. BRF 022-1(20)				CUSTOMER: AUSTIN CONSTRUCTION		REV. 1