Vermont Agency of Transportation
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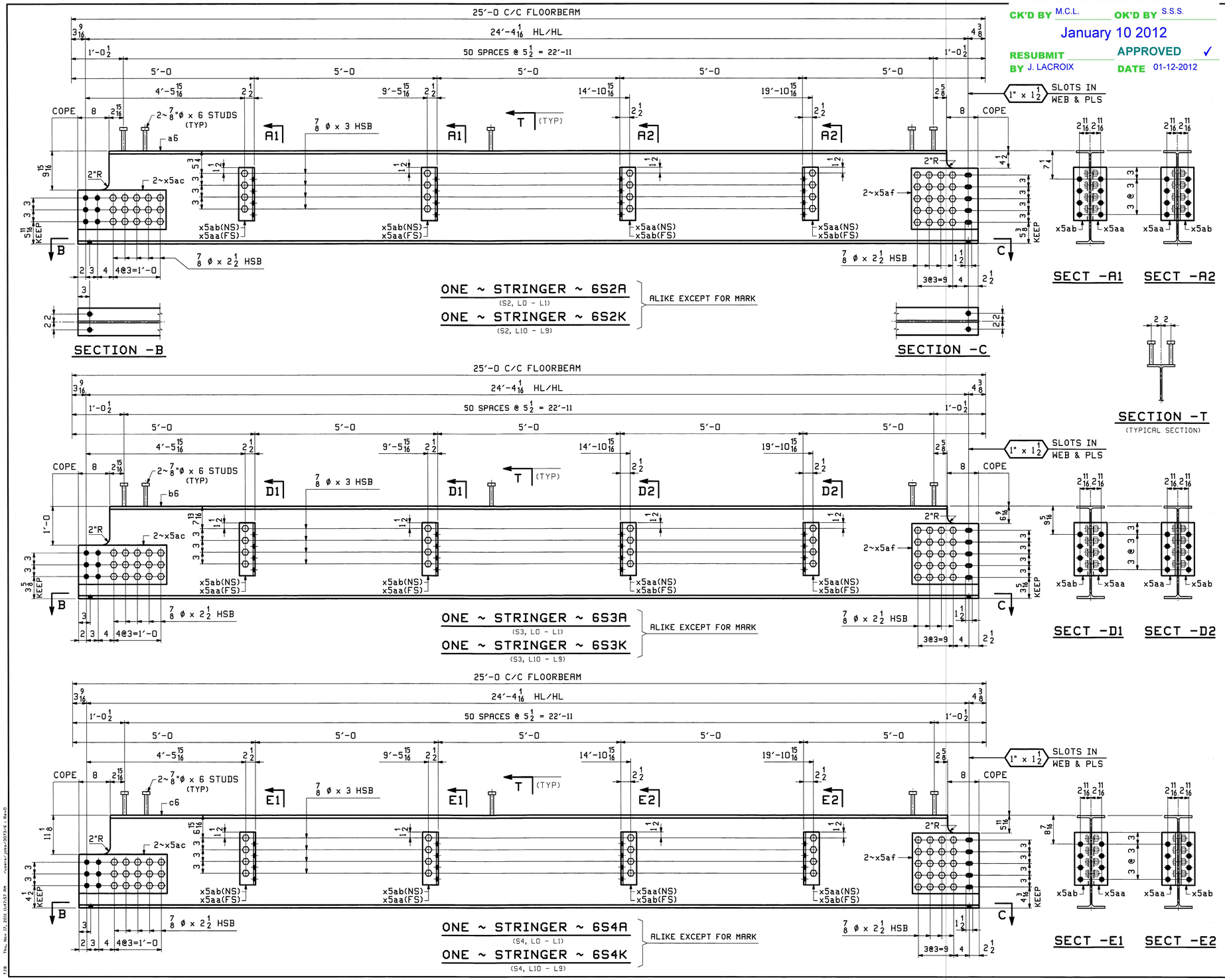
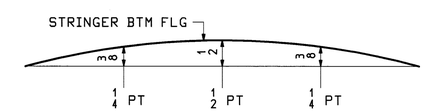
January 10 2012
RESUBMIT APPROVED ✓
BY J. LACROIX DATE 01-12-2012



ABM INFO		SHIP	BILL OF MATERIAL						JOB NO. 498	DRAWING NO. 6	REV.
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES	
		6S2A	1		STRINGER				1726		
		6S2K	1		STRINGER				1726		
1	Y		2	a6	W 24x55	24	8 9/16	M270-50T2			
2	Z		8	x5aa	L 4x4x1/2	1	1 1/2	M270-36			
2	Z		8	x5ab	L 4x4x1/2	1	1 1/2	M270-36			
3	T		4	x5ac	PL 5/16x10	1	10 1/2				
3	U		4	x5af	PL 5/16x15 1/2	1	5				
20	C		204		STUD 7/8 Ø	0	6	A108			
21	D		70		7/8 Ø HSB	0	2 1/2	MECH. GALV. A325-1			
21	F		32		7/8 Ø HSB	0	3	MECH. GALV. A325-1			
21	X		102		7/8 Ø HSW			MECH. GALV. F436			
21	Y		102		LOAD IND. WASH FOR 7/8 Ø HSB			MECH. GALV. F436			
		6S3A	1		STRINGER				1726		
		6S3K	1		STRINGER				1726		
1	Y		2	b6	W 24x55	24	8 9/16	M270-50T2			
2	Z		8	x5aa	L 4x4x1/2	1	1 1/2	M270-36			
2	Z		8	x5ab	L 4x4x1/2	1	1 1/2	M270-36			
3	T		4	x5ac	PL 5/16x10	1	10 1/2				
3	U		4	x5af	PL 5/16x15 1/2	1	5				
20	C		204		STUD 7/8 Ø	0	6	A108			
21	D		70		7/8 Ø HSB	0	2 1/2	MECH. GALV. A325-1			
21	F		32		7/8 Ø HSB	0	3	MECH. GALV. A325-1			
21	X		102		7/8 Ø HSW			MECH. GALV. F436			
21	Y		102		LOAD IND. WASH FOR 7/8 Ø HSB			MECH. GALV. F436			
		6S4A	1		STRINGER				1726		
		6S4K	1		STRINGER				1726		
1	Y		2	c6	W 24x55	24	8 9/16	M270-50T2			
2	Z		8	x5aa	L 4x4x1/2	1	1 1/2	M270-36			
2	Z		8	x5ab	L 4x4x1/2	1	1 1/2	M270-36			
3	T		4	x5ac	PL 5/16x10	1	10 1/2				
3	U		4	x5af	PL 5/16x15 1/2	1	5				
20	C		204		STUD 7/8 Ø	0	6	A108			
21	D		70		7/8 Ø HSB	0	2 1/2	MECH. GALV. A325-1			
21	F		32		7/8 Ø HSB	0	3	MECH. GALV. A325-1			
21	X		102		7/8 Ø HSW			MECH. GALV. F436			
21	Y		102		LOAD IND. WASH FOR 7/8 Ø HSB			MECH. GALV. F436			



CAMBER DIAGRAM

NOTES:

1. MILL CAMBER UP.
2. FOR GENERAL NOTES SEE DWG. GN1.
3. FOR STANDARD DETAILS SEE DWG. X5.
4. ALL BOLTS SHALL BE FULLY TORQUED (UN).
5. EACH BOLT SHALL HAVE 1-HARD FLAT WASHER & 1-LOAD INDICATOR WASHER.
6. T2 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
					JAN 9 2012	
0					NOV 18 2011	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-50 (UN)	HOT-DIP GALV.	15/16Ø (UN)	7/8Ø (UN)

DESCRIPTION: DIAPHRAGMS

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726
TENSOR 3073

STRUCTURE: VT RTE 107 OVER WHITE RIVER	DRAWN: TJB	DATE: 10/14	
	CHKD: PCP	DATE: 10/21	
LOCATION: BETHEL, VT.	JOB NO. 498	DWG NO. 6	
PROJ NO. BRF 022-1(14)			
CUSTOMER: BECK & BELLUCCI		REV. △	

Thu, Nov 17, 2011 11:47:07 AM /users/pbsv/22246.1 Rev0