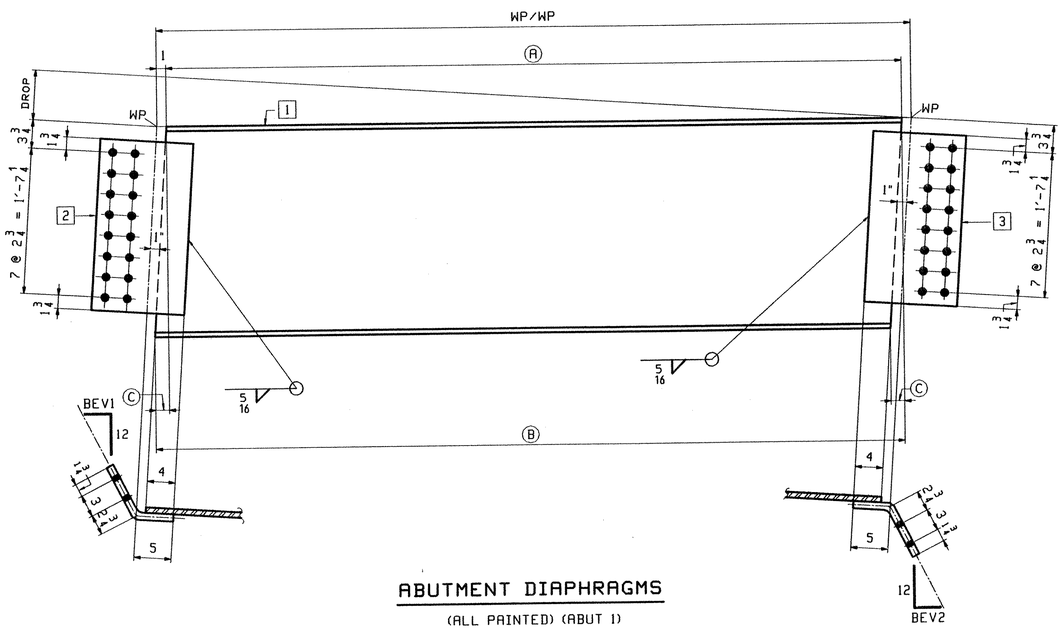
ABM INFO PAGE	ABM INFO LINE	SHIP MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		20D1	1		ABUT DIAPH				1070	
6	K		1	a20	W 27x84	11	$9\frac{5}{16}$	(M270-50WT2) (H2-3)		
6	J		1	b20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{1}{2}$	(M270-50WT2) (H2-3)		BENT
6	J		1	c20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
		20D2	1		ABUT DIAPH				1049	
6	L		1	d20	W 27x84	11	$6\frac{7}{16}$	(M270-50WT2) (H2-3)		
6	J		1	f20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
6	J		1	g20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
		20D3	1		ABUT DIAPH				1030	
6	M		1	h20	W 27x84	11	$3\frac{3}{4}$	(M270-50WT2) (H2-3)		
6	J		1	k20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
6	J		1	m20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
		20D4	1		ABUT DIAPH				1013	
6	N		1	n20	W 27x84	11	$1\frac{5}{16}$	(M270-50WT2) (H2-3)		
6	J		1	p20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
6	J		1	s20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
		20D5	1		ABUT DIAPH				997	
6	P		1	t20	W 27x84	10	$10\frac{15}{16}$	(M270-50WT2) (H2-3)		
6	J		1	v20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{7}{16}$	(M270-50WT2) (H2-3)		BENT
6	J		1	w20	PL $\frac{1}{2}$x22$\frac{3}{4}$	1	$0\frac{1}{2}$	(M270-50WT2) (H2-3)		BENT

BILL OF MATERIAL — JOB NO. — DRAWING NO. 20 — REV.



ABUTMENT DIAPHRAGMS

(ALL PAINTED) (ABUT 1)

MARK	REQ'D	DROP	WP/WP	Ⓐ	Ⓑ	Ⓒ	BEV1	BEV2	1	2	3
20D1	1	$1\frac{5}{8}$	11'-11	11'-9	$11'-9\frac{5}{16}$	$\frac{5}{16}$	$6\frac{15}{16}$	$7\frac{3}{16}$	a20	b20	c20
20D2	1	$1\frac{13}{16}$	$11'-8\frac{1}{16}$	$11'-6\frac{1}{16}$	$11'-6\frac{7}{16}$	$\frac{3}{8}$	$7\frac{1}{8}$	$7\frac{3}{8}$	d20	f20	g20
20D3	1	$1\frac{15}{16}$	$11'-5\frac{3}{8}$	$11'-3\frac{3}{8}$	$11'-3\frac{3}{4}$	$\frac{3}{8}$	$7\frac{3}{8}$	$7\frac{9}{16}$	h20	k20	m20
20D4	1	$2\frac{1}{8}$	$11'-2\frac{7}{8}$	$11'-0\frac{7}{8}$	$11'-1\frac{5}{16}$	$\frac{7}{16}$	$7\frac{9}{16}$	$7\frac{3}{4}$	n20	p20	s20
20D5	1	$2\frac{1}{4}$	$11'-0\frac{1}{2}$	$10'-10\frac{1}{2}$	$10'-10\frac{15}{16}$	$\frac{7}{16}$	$7\frac{3}{4}$	$7\frac{15}{16}$	t20	v20	w20

RECEIVED
OK'D BY DJV OK'D BY
SEP 16 2002
RESUBMIT APPROVED
BY RKW DATE 10-3-02

FOR GENERAL NOTES SEE GN1.

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	9-13-02									
	OUT FOR APPROVAL										
	ISSUED TO SHOP										
	FIELD & OFFICE										

MATERIAL: ELECTRODES: HOLES: $\frac{15}{16}\varnothing$ SHOP BOLTS:

SURFACE PREP. & PAINT:

DESCRIPTION: ABUTMENT DIAPHRAGMS

JOB: VT. ROUTE 9 OVER DEERFIELD RIVER
BRIDGE 25B
SEARSBURG, VERMONT
CONTRACTOR: J.A. McDONALD

TENSOR 2243

PROJ NO. NHF-010-1(18)

CUSTOMER: VERMONT AGENCY OF TRANSPORTATION

	DRAWN BY	DATE
	VWJ	08/19
	CHKD BY	
	DO	09/04
	APPROV BY	
	SUPERVISOR	W. J. GATTI
	Q.A.	

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

JOB NO. 167 — DRG. NO. 20 — REV.

705-BR25B-S520