

ENGLISH

BILL OF MATERIAL												
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
1	G4B		GIRDER							22740.09	14.95	22,725.14
1	w1	PL	5/8 x 60	54 11 1/16	M270	50W	T		03002	7008.26	14.95	6,993.31
1	w2	PL	5/8 x 80	30 8	M270	50W	T		03009	3913.19	0.00	3,913.19
1	l1	PL	7/8 x 18	42 8 7/8	M270	50W	T		04011	2290.57	0.00	2,290.57
1	l2	PL	7/8 x 18	42 7 3/8	M270	50W	T		04011	2283.68	0.00	2,283.68
1	b1	PL	7/8 x 18	42 8 7/8	M270	50W	T		04011	2290.57	0.00	2,290.57
1	b2	PL	7/8 x 18	42 10 3/16	M270	50W	T		04010	2296.44	0.00	2,296.44
1	x3g	PL	3/4 x 8	5 0 1/32	M270	50W	T		07001	102.14	0.00	102.14
1	x4b	PL	3/4 x 8	5 0 1/32	M270	50W	T		07001	102.14	0.00	102.14
12	x4f	PL	1/2 x 8	5 0 1/16	M270	50W	T		07002	68.13	0.00	68.13
19	x4g	PL	1/2 x 8	5 0 1/16	M270	50W	T		07002	68.13	0.00	68.13
2	x4k	PL	1/2 x 8	5 0 1/8	M270	50W	T		07002	68.20	0.00	68.20
3	x4m	PL	1/2 x 8	5 0 1/8	M270	50W	T		07002	68.20	0.00	68.20
TOTAL WEIGHT THIS SHEET:										22,725.14 lbs.		

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QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
1	G5B		GIRDER							20562.71	16.28	20,536.42
1	w1	PL	5/8 x 60	54 11	M270	50W	T		03001	7007.60	16.28	6,991.31
1	w2	PL	5/8 x 60	29 9 3/16	M270	50W	T		03009	3798.22	0.00	3,798.22
1	l1	PL	7/8 x 18	42 3 7/8	M270	50W	T		04012	2268.24	0.00	2,268.24
1	l2	PL	7/8 x 18	42 1 1/4	M270	50W	T		04012	2256.52	0.00	2,256.52
1	b1	PL	7/8 x 18	42 3 7/8	M270	50W	T		04012	2268.24	0.00	2,268.24
1	b2	PL	7/8 x 18	42 4 5/16	M270	50W	T		04012	2270.20	0.00	2,270.20
1	x3a	PL	3/4 x 8	5 0 1/32	M270	50W	T		07001	102.14	0.00	102.14
1	x3h	PL	3/4 x 8	5 0 1/32	M270	50W	T		07001	102.14	0.00	102.14
6	x4f	PL	1/2 x 8	5 0 1/16	M270	50W	T		07002	68.13	0.00	68.13
1	x4k	PL	1/2 x 8	5 0 1/8	M270	50W	T		07002	68.20	0.00	68.20
1	x5b	PL	1/4 x 2 7/8	1 0 1/16	M270	50W			07003	2.46	0.00	2.46
TOTAL WEIGHT THIS SHEET:										20,536.42 lbs.		

BILL OF MATERIAL												
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
1	D1		DIAPHRAGM							1110.52	0.00	1110.52
1	a	W 40	x 149	7 5 7/16	M270	50W	T		10001			
1	D2		DIAPHRAGM							1104.31	0.00	1104.31
1	a	W 40	x 149	7 4 15/16	M270	50W	T		10001			
1	D3		DIAPHRAGM							1101.98	0.00	1101.98
1	a	W 40	x 149	7 4 3/4	M270	50W	T		10001			
1	D4		DIAPHRAGM							1088.01	0.00	1088.01
1	a	W 40	x 149	7 3 5/8	M270	50W	T		10001			
1	D5		DIAPHRAGM							1084.91	0.00	1084.91
1	a	W 40	x 149	7 3 3/8	M270	50W	T		10001			
1	D6		DIAPHRAGM							1083.35	0.00	1083.35
1	a	W 40	x 149	7 3 1/4	M270	50W	T		10001			
TOTAL WEIGHT D1-D6:										6,873.07 LBS.		
60	D7		DIAPHRAGM							144.35	0.00	144.35
1	a	L 6	x 6 x 1/2	7 4 3/8	M270	50W	T		10002			
PART D7 - BID ITEM 900.645:										LUMP SUM		

BILL OF MATERIAL												
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
1	CF1		CROSSFRAME							455.90	0.00	455.90
2	a	L 4	x 4 x 1/2	6 5 3/16	M270	50W	T		11001	81.69	0.00	81.69
2	b	L 4	x 4 x 1/2	3 10 9/16	M270	50W	T		11001	49.28	0.00	49.28
1	m1a	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1b	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1c	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1d	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1f	PL	1/2 x 20						11002	56.71	0.00	56.71
1	CF2		CROSSFRAME							447.43	0.00	447.43
2	a	L 4	x 4 x 1/2	6 3 1/2	M270	50W	T		11001	79.90	0.00	79.90
2	b	L 4	x 4 x 1/2	3 8 1/4	M270	50W	T		11001	46.83	0.00	46.83
1	m1a	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1b	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1c	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1d	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1f	PL	1/2 x 20						11002	56.71	0.00	56.71
TOTAL WEIGHT THIS SHEET:										903.32 LBS.		

BILL OF MATERIAL												
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
9	CF3		CROSSFRAME							447.30	0.00	447.30
2	a	L 4	x 4 x 1/2	6 1 3/8	M270	50W	T		11001	77.66	0.00	77.66
1	b	L 4	x 4 x 1/2	3 9 5/8	M270	50W	T		11001	48.29	0.00	48.29
1	c	L 4	x 4 x 1/2	3 11	M270	50W	T		11001	49.74	0.00	49.74
1	m1g	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1h	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1k	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1m	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1f	PL	1/2 x 20						11002	56.71	0.00	56.71
9	CF4		CROSSFRAME							447.43	0.00	447.43
2	a	L 4	x 4 x 1/2	6 1 7/16	M270	50W	T		11001	77.72	0.00	77.72
1	b	L 4	x 4 x 1/2	3 9 1/16	M270	50W	T		11001	47.69	0.00	47.69
1	c	L 4	x 4 x 1/2	3 11 9/16	M270	50W	T		11001	50.34	0.00	50.34
1	m1g	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1h	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1k	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1m	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1f	PL	1/2 x 20						11002	56.71	0.00	56.71
TOTAL WEIGHT THIS SHEET:										8,052.53 LBS.		

BILL OF MATERIAL												
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	ITEM	GROSS WEIGHT EACH	DEDUCTED WEIGHT EACH	NET WEIGHT EACH (LBS)
18	CF5		CROSSFRAME							447.58	0.00	447.58
2	a	L 4	x 4 x 1/2	6 1 1/2	M270	50W	T		11001	77.79	0.00	77.79
1	b	L 4	x 4 x 1/2	3 8 7/8	M270	50W	T		11001	47.49	0.00	47.49
1	c	L 4	x 4 x 1/2	3 11 3/4	M270	50W	T		11001	50.54	0.00	50.54
1	m1g	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1h	PL	1/2 x 10						11002	22.69	0.00	22.69
1	m1k	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1m	PL	1/2 x 18						11002	45.94	0.00	45.94
1	m1f	PL	1/2 x 20						11002	56.71	0.00	56.71
TOTAL WEIGHT THIS SHEET:										8,056.11 LBS.		
TOTAL WEIGHT BID ITEM 506.56:										210,549.54 LBS.		

Vermont Agency of Transportation
RECEIVED

CK'D BY J. CLARK OK'D BY J. GRIFFIN

February 12, 2013

RESUBMIT NO Approved

BY J. LACROIX DATE 02/25/2013

NO.	REVISION	BY	CHK'D	DATE
HOLES				
BOLTS	ITEMIZED WEIGHTS			
COATING	ROUTE NO. TH7 (BRIDGE ST.) OVER STEVENS BRANCH			
CODE(S)	ROUTE NO. TH7 STA. 13+05.00 TO STA. 14+25.00			
SCALE	BRIDGE NO. 11, TOWN OF BARRE, COUNTY OF WASHINGTON			
N.T.S.	STATE OF VERMONT			
	AGENCY OF TRANSPORTATION			
	STATE COM. OR REF. NO.	FED. AID PROJ. NO.		
	GENERAL CONTRACTOR	MILLER CONSTRUCTION, INC.	HSSI PROJ. MGR	KEN GLIDDEN
VT	DRAWING MANAGER	JOSH MURRY (LH)	MADE BY	93/L
	HSSI PROJECT NUMBER	S-1120266A-1	CHK'D BY	JAS
			DATE	1-4-13
			DRAWING NUMBER	W2 OF W2

PLOTTED: 1/14/2013 10:29:06 AM
 SHIPMENT # 1
 PINNAC: 5025251 PROJ: 5025252 SHIP: 5025253
 BY: JSP:cmw