



LINE	NO.	DESCRIPTION	QUANTITY	UNIT	REMARKS	ORDERED	DELIVERED
ONE	1	ONE FLOOR BEAM - FB 45					
2	1	WEB PL 43	2	32	3/4	32'-5 1/2	1041
3	1	CHORD 5x	2	30	0	30'-0	1058
4	1	15 E	2	32	1 1/2	32'-1 1/2	1005
5	1	L 9 4	1	30	0	30'-0	1008
6	1	L 6 4	1	27	4		5
7	1	L 4 3	2	7	2	aa	40'-0
8	2	L 4 3	2	7	2	ab	5
9	2	Fill	1	7 1/2	oa		5
10	2	Fill	2	6 1/2	ob	M-I-E	5
11	2	Fill	3	3 3/8	oa	30'-0	1060
12	2	Fill	3	3 1/2	fa		5
13	2	Fill	1	0 3/2	fb		5
14	4	L 8 6	1	2	10	ag	5
15	4	L 6 6	0	2 1/2	ac	M-I-E	5
16	5	L 6 6	0	2 1/2	ac		5
17	2	L 4 3	0	9 1/2	ad	40'-0	1038
18	2	L 4 3	0	9 1/2	af	Cut 4x32	5
19	2	Fill	5 1/2	4	3	da	5
20	2	Fill	5 1/2	4	2	db	5
21	2	Fill	16 1/2	1	7 1/2	pc	5
22	8	L 4 3 1/2	0	8	ah		5
23	12	1/8 S.B.					5

SECTION C-C

FB 45

FLOOR BEAM - FB 45

STATE OF VERMONT
STATE HIGHWAY DEPARTMENT
FEDERAL PROJECT F120(0)
GRAND ISLE-NORTH HERO BRIDGE
COUNTY OF GRAND ISLE, VT.

RIVS
HOLES
R.T. - SUBP
REAMED TO

AMERICAN BRIDGE COMPANY

BASCULE SPAN STRUCTURAL DETAILS

PROJECT NAME: NORTH HERO-GRANDE ISLE
PROJECT NUMBER: BHF 028-(K2I)

FILE NAME: structure\s92b284cleandsca
PROJECT LEADER: M. EVANS-MONGEON
DESIGNED BY: S. SCRIBNER

PLOT DATE: 18-OCT-2007
DRAWN BY: L. DUQUETTE
CHECKED BY: S. SCRIBNER

SHEET 34 OF 41