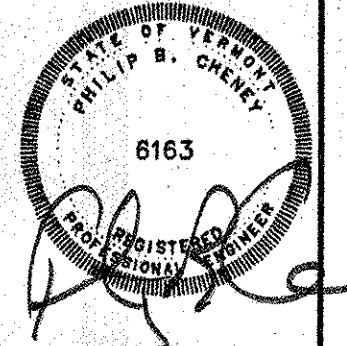


REVISIONS		
No.	Remarks	Date
0	Initial submittal	

erection mark	piece qty	Item description	size/shape	length/qty per unit	material notes
TRUSS 1 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch1	1	pipe	4" O.D. x 0.226" wall	29'-2.875"	A500 gr B API 5L X42
p1	2	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	16	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 2 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch2	1	pipe	4" O.D. x 0.226" wall	32'-7.625"	A500 gr B API 5L X42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	8	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 3 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch3	1	pipe	4" O.D. x 0.226" wall	32'-7.50"	A500 gr B API 5L X42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	8	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 4 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch4	1	pipe	4" O.D. x 0.226" wall	29'-2.875"	A500 gr B API 5L X42
p1	2	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	16	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 5 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch5	1	pipe	4" O.D. x 0.226" wall	32'-7.625"	A500 gr B API 5L X42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	8	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 6 ASSEMBLY					
CHORD PIPE ASSEMBLY					
ch6	1	pipe	4" O.D. x 0.226" wall	32'-7.50"	A500 gr B API 5L X42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-8"	A709 gr 50
ag1	8	angle	L2"x2"x.25"	3'-9.50"	A36
ag2	2	angle	L2"x2"x.25"	2'-5"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se	1	splice plate	0.75" x 10" O.D.		A709 gr 50
VERTICAL PIPE ASSEMBLY					
LEFT PIPE ASSEMBLY					
lp1	1	pipe	14" O.D. x 0.50" wall	27'-9"	A500 gr B API 5L X42
vp	4	plate	PL 0.5" x 11.4"	1'-4"	A709 gr 50
cp	1	plate	0.25" x 1'-2.5" O.D.		A36
ar2	1	angle	L 1.5" x 1.5" x .25"	1'-1"	A36
gt	1	gasket	1.25" x 1.25" O.D.		50 duro. Neoprene
nt	1	hex nut	.50" dia.		A503
tb	1	hex bolt	.50" dia.	1.5"	A325
w	1	washer	.50" dia.		F844
rw	1	rubber washer	.50" dia.		50 duro. Neoprene
stp	4	plate	PL 0.375" x 6"	6"	A709 gr 50
bp1	1	base plate	2" x 2'-4" O.D. 7'-0" O.D.		A709 gr 50
RIGHT PIPE ASSEMBLY					
rp2	1	pipe	14" O.D. x 0.50" wall	29'-4.75"	A500 gr B API 5L X42
vp	4	plate	PL 0.5" x 11.4"	1'-4"	A709 gr 50
cp	1	plate	0.25" x 1'-2.5" O.D.		A36
ar2	1	angle	L 1.5" x 1.5" x .25"	1'-1"	A36
gt	1	gasket	1.25" x 1.25" O.D.		50 duro. Neoprene
nt	1	hex nut	.50" dia.		A503
tb	1	hex bolt	.50" dia.	1.5"	A325
w	1	washer	.50" dia.		F844
rw	1	rubber washer	.50" dia.		50 duro. Neoprene
stp	4	plate	PL 0.375" x 6"	6"	A709 gr 50
bp1	1	base plate	2" x 2'-4" O.D. 7'-0" O.D.		A709 gr 50
LOOSE ITEMS					
sv1	2	sign hanger	Wx8.5	12'-3.625"	A36
sv2	2	sign hanger	Wx8.5	9'-10.125"	A36
sv3	2	sign hanger	Wx8.5	13'-3.437"	A36
sv4	2	sign hanger	Wx8.5	10'-9.937"	A36
vb	8	washer	0.625" dia.		F1554 Gr. 30
wk	16	lock nut	0.625" dia.		A563 DH
wbw	16	washer	0.625" dia.		F436
su1	16	u-bolts	0.50" dia.	6.5"	F1554 Gr. 30
sk1	32	lock nut	0.50" dia.		A563 DH
sw1	32	washer	0.50" dia.		F436
h1	16	hex bolt	0.75" dia.	3"	A325
h2	16	hex bolt	0.75" dia.		F543
h3	16	hex nut	0.75" dia.		A563 DH
anc1	8	anchor bolt	2" dia.	3'-7"	S/S A276 T304
rf1	16	hex nut	2" dia.		S/S A194B T304
lk1	8	lock washer	2" dia.		S/S TY 304
w1	8	flat washer	2" dia.		S/S TY 304

RECEIVED
 GWC
 JUL 27 2007
 RESUBMIT APPROVED AS NOTED
 DATE 07/31/07



HIGHWAY SAFETY CORP.
 GLASTONBURY, CT

TRI-CHORD SIGN STRUCTURE	DRAWN: MHM
STATE OF VERMONT	CHECKED: P. Radice
COUNTY OF CALEDONIA	DATE: 5/23/07
MM 129.130 SB	SCALE: N.T.S.
PROJECT No. HES 091-3(42)	HSC REFERENCE NO. 1587d
HES 093-1(10)	GENERAL CONTRACTOR: F.R. LAFAYETTE
	SUB CONTRACTOR: F.R. LAFAYETTE
	SIZE: D REVISION: 0
	SHEET NO. 7 of 8

168-sign-8