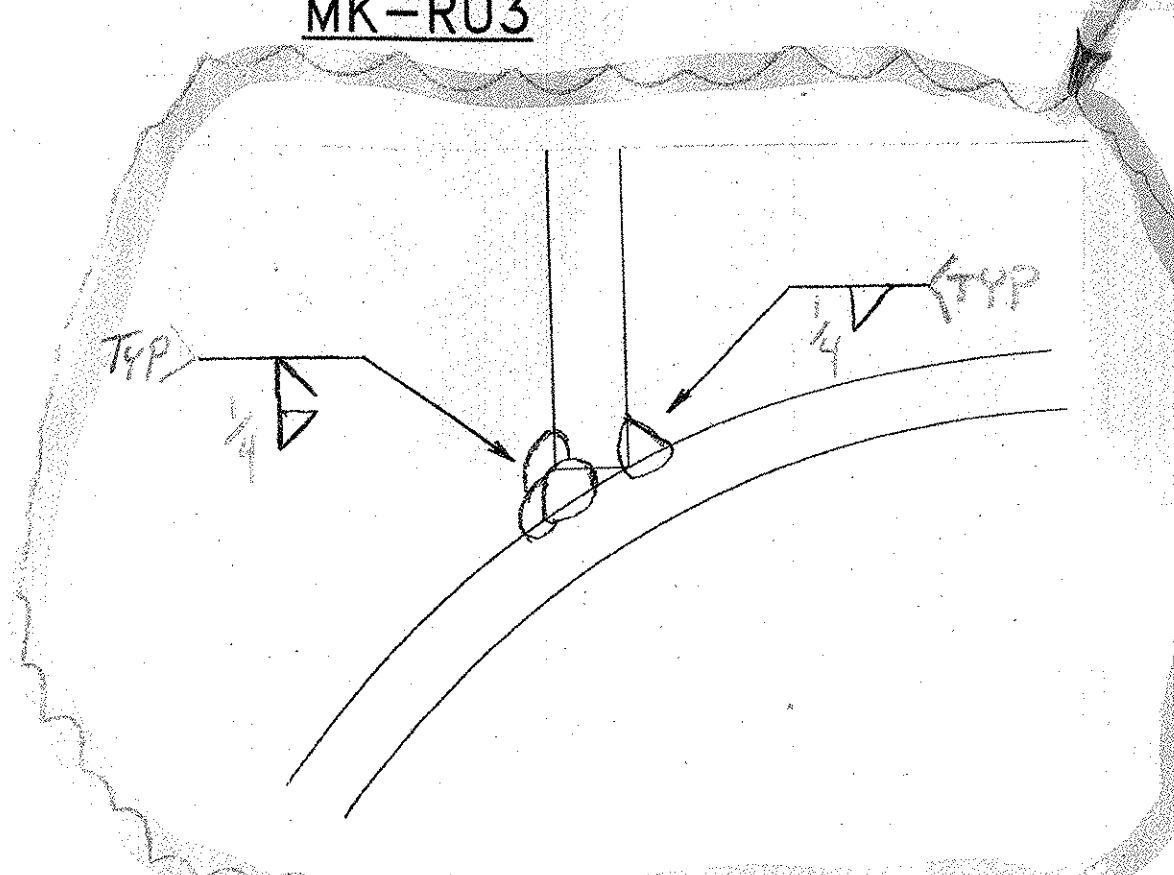


erection mark	piece qty	item description	size/shape	length/qty per unit	material notes
TRUSS 1 ASSEMBLY					
D1 CHORD PIPE ASSEMBLY					
dh1	1	pipe	4" O.D. x 0.226" wall	26'-2"	A500 gr B API 5LX42
p1	2	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
ag3	14	angle	L2"x2"x.25"	3'-10.375"	A36
ag2	2	angle	L2"x2"x.25"	2'-6"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
D2 CHORD PIPE ASSEMBLY					
dh2	1	pipe	4" O.D. x 0.226" wall	29'-8.187"	A500 gr B API 5LX42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
ag3	7	angle	L2"x2"x.25"	3'-10.375"	A36
ag2	2	angle	L2"x2"x.25"	2'-6"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
D3 CHORD PIPE ASSEMBLY					
dh3	1	pipe	4" O.D. x 0.226" wall	29'-8.062"	A500 gr B API 5LX42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
TRUSS 2 ASSEMBLY					
D4 CHORD PIPE ASSEMBLY					
dh4	1	pipe	4" O.D. x 0.226" wall	26'-2"	A500 gr B API 5LX42
p1	2	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
ag3	14	angle	L2"x2"x.25"	3'-10.375"	A36
ag2	2	angle	L2"x2"x.25"	2'-6"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
D5 CHORD PIPE ASSEMBLY					
dh5	1	pipe	4" O.D. x 0.226" wall	29'-8.187"	A500 gr B API 5LX42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
ag3	7	angle	L2"x2"x.25"	3'-10.375"	A36
ag2	2	angle	L2"x2"x.25"	2'-6"	A36
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
D6 CHORD PIPE ASSEMBLY					
dh6	1	pipe	4" O.D. x 0.226" wall	29'-8.062"	A500 gr B API 5LX42
p1	4	plate	PL 0.375" x 4"	10"	A709 gr 50
p2	6	plate	PL 0.375" x 4"	1'-5"	A709 gr 50
pc	1	plate	0.25" x 1.75"	3.75"	A36
se1	1	splice plate	0.75" x 10" O.D.		A709 gr 50
VERTICAL PIPE ASSEMBLY					
LU3 LEFT PIPE ASSEMBLY					
rp5	1	pipe	14" O.D. x 0.38" wall	25'-2.375"	A500 gr B API 5LX42
sp	2	plate	PL 0.5" x 6.5"	6"	A709 gr 50
vp	4	plate	PL 0.5" x 1'-4"	1'-4"	A709 gr 50
cp	1	plate	0.25" x 1'-2.5" O.D.		A36
br2	1	angle	L 1.5"x1.5"x.25"	1'-1"	A36
gt	1	gasket	1.25"x1'-2.5" O.D.		50 duro Neoprene
nr	1	hex nut	.50" dia.		A563
w	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
be1	1	base plate	2' x 2'-4" O.D.		A709 gr 50
RU3 RIGHT PIPE ASSEMBLY					
rp5	1	pipe	14" O.D. x 0.38" wall	27'-2"	A500 gr B API 5LX42
sp	2	plate	PL 0.5" x 6.5"	6"	A709 gr 50
vp	4	plate	PL 0.5" x 1'-4"	1'-4"	A709 gr 50
cp	1	plate	0.25" x 1'-2.5" O.D.		A36
br2	1	angle	L 1.5"x1.5"x.25"	1'-1"	A36
gt	1	gasket	1.25"x1'-2.5" O.D.		50 duro Neoprene
nr	1	hex nut	.50" dia.		A563
w	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
be1	1	base plate	2' x 2'-4" O.D.		A709 gr 50
LOOSE ITEMS					
sv7	10	sign hanger	W8x6.5	10'-9.937"	A36
usb	8	usbolt	0.625" dia.	7"	F1554 Gr. 36
ubk	16	lock nut	0.625" dia.		A563 DH
ubw	16	washer	0.625" dia.		F436
su1	20	u-bolt	0.50" dia.	6.5"	F1554 Gr. 36
sk1	40	lock nut	0.50" dia.		A563 DH
sw1	40	washer	0.50" dia.		F436
tb1	16	hex bolt	0.75" dia.	3"	A325
tb2	16	washer	0.75" dia.		F436
tb3	16	hex nut	0.75" dia.		A563 DH
anc1	8	anchor bolt	2" dia.	3'-7"	S/S A276 T304
na1	16	hex nut	2" dia.		S/S A194B T304
lck1	8	lock washer	2" dia.		S/S TY 304
wa1	8	flat washer	2" dia.		S/S TY 304



REVISIONS		
No.	Remarks	Date
0	Initial submittal	

RECEIVED
 JUL 27 2007
 RESUBMITTED APPROVED
 BY DATE 08/07/07

STATE OF VERMONT
 PUBLIC WORKS
 6163

QUALITY
 ASSURANCE
 CERTIFICATION

HIGHWAY SAFETY CORP.
 GLASTONBURY, CT

TRI-CHORD SIGN STRUCTURE
 STATE OF VERMONT
 COUNTY OF CALEDONIA
 MM 10.470 NB
 PROJECT No. HES 091-3(42)
 HES 093-1(10)

DRAWN: MHM
 CHECKED: P Radice
 DATE: 5/23/07
 SCALE: N.T.S.
 HSC REFERENCE NO.: 1587f
 GENERAL CONTRACTOR: F.R. LAFAYETTE
 SUB CONTRACTOR: F.R. LAFAYETTE

SHEET NO. 7 of 8