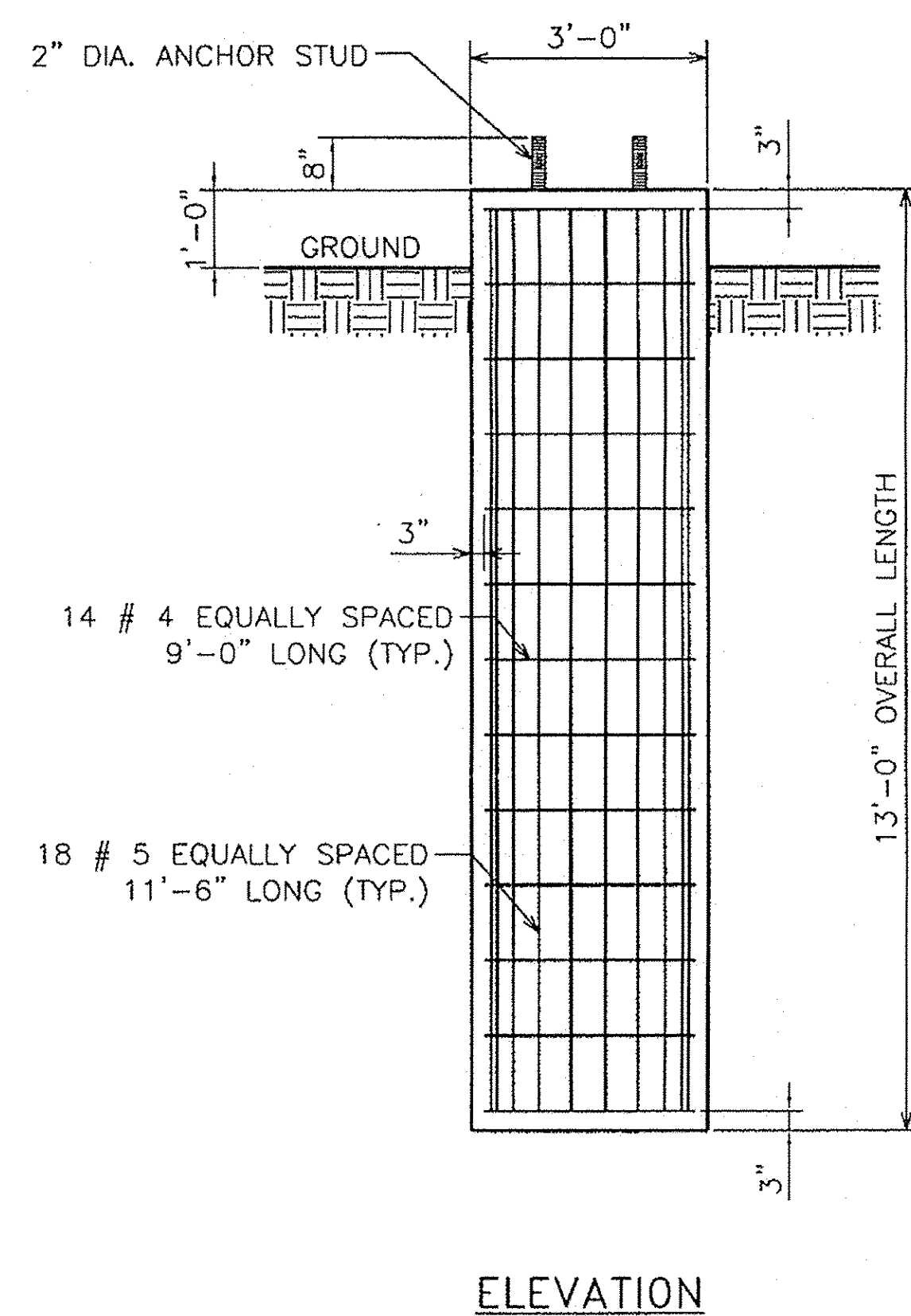
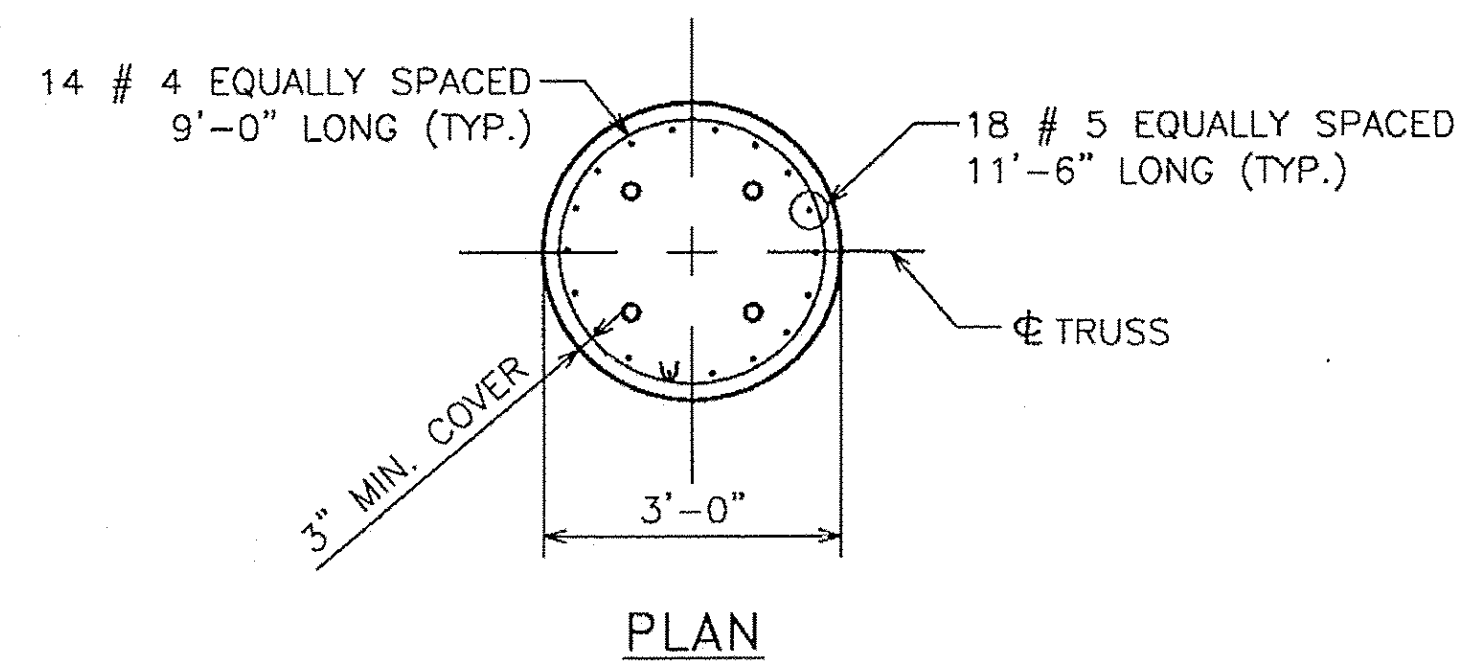




REBAR LIST

REBAR	PCS. REQD.	LENGTH	SPEC.
#4	14	9'-0"	A615 Gr. 60
#5	18	12'-6"	A615 Gr. 60

INTERCHANGE #19 0.115 LT				
MK	QTY	DESCRIPTION	LENGTH	SPEC.
TB1 TRUSS SECTION ASSEMBLY				
PB1	1	4.500" O.D. x .237" WALL CHORD PIPE	29'-8.4375"	A500 gr B, API 5LX42
PB2	1	4.500" O.D. x .237" WALL CHORD PIPE	33'-5.75"	A500 gr B, API 5LX42
PB3	1	4.500" O.D. x .237" WALL CHORD PIPE	33'-5.625"	A500 gr B, API 5LX42
ag1	24	L 3x3x.25"	4'-6.1875"	A709 Gr 36
ag2	4	L 3x3x.25"	3'-5.500"	A709 Gr 36
pt1	6	0.375" THICK PLATE	5.25"x1'-2"	A709 Gr 50
pt2	21	0.375" THICK PLATE	5.25"x1'-6"	A709 Gr 50
pt3	4	0.375" THICK PLATE	5.25"x9"	A709 Gr 50
bar1	3	0.25" PLUG PLATE	2.25"x4.500"	A709 Gr 36
sp1	3	0.375" SPLICE PLATE	9.500" O.D.	A709 Gr 50
TB2 TRUSS SECTION ASSEMBLY				
PB4	1	4.500" O.D. x .237" WALL CHORD PIPE	29'-8.4375"	A500 gr B, API 5LX42
PB5	1	4.500" O.D. x .237" WALL CHORD PIPE	33'-5.75"	A500 gr B, API 5LX42
PB6	1	4.500" O.D. x .237" WALL CHORD PIPE	33'-5.625"	A500 gr B, API 5LX42
ag1	24	L 3x3x.25"	4'-6.1875"	A709 Gr 36
ag2	4	L 3x3x.25"	3'-5.500"	A709 Gr 36
pt1	6	0.375" THICK PLATE	5.25"x1'-2"	A709 Gr 50
pt2	21	0.375" THICK PLATE	5.25"x1'-6"	A709 Gr 50
pt3	4	0.375" THICK PLATE	5.25"x9"	A709 Gr 50
bar1	3	0.25" PLUG PLATE	2.25"x4.500"	A709 A36
sp1	3	0.375" SPLICE PLATE	9.500" O.D.	A709 Gr 50
2LT LEFT POST ASSEMBLY				
po3	1	12.75" O.D. x .500" WALL PIPE	25'-2.75"	A500 gr B, API 5LX42
cp1	1	0.25" CAP PLATE	1'-1.25" O.D.	A709 A36
gt	1	0.125" GASKET	12.75" O.D.-10.75" I.D.	50 DURO. NEOPRENE
bar3	1	L1.5x1.5x.25"	11.75"	A709 A36
hb1	1	0.500" DIA. HEX BOLT	2.500"	A307
wnt	1	0.500" DIA. HEX NUT		A709 A563
rbw	1	0.500" DIA. RUBBER WASHER		50 DURO. NEOPRENE
gw	1	0.500" DIA. WASHER		F844
pt4	2	0.500" PLATE	8" x 6.25"	A709 Gr 50
pt5	4	0.500" PLATE	16" x 16"	A709 Gr 50
bar2	1	0.625" x 2.500" BAR	21.500"	A709 A36
ga	1	0.125" GASKET	7.750" x 5.250"	50 DURO. NEOPRENE
fc	1	0.25" COVER PLATE	7.750" x 5.250"	A709 A36
cb	4	0.375" DIA. HEX BOLT	1"	A307
lug	1	0.25" PLATE	1" x 1"	A709 A36
bp1	1	2" BASE PLATE	2'-4.75" O.D.	A709 Gr 50
gp1	8	0.500" PLATE	7" x 7"	A709 Gr 50

2RT LEFT POST ASSEMBLY				
po4	1	12.75" O.D. x .500" WALL PIPE	28'-2.75"	A500 gr B, API 5LX42
cp1	1	0.25" CAP PLATE	1'-1.25" O.D.	A709 A36
gt	1	0.125" GASKET	12.75" O.D.-10.75" I.D.	50 DURO. NEOPRENE
bar3	1	L1.5x1.5x.25"	11.75"	A709 A36
hb1	1	0.500" DIA. HEX BOLT	2.500"	A307
wnt	1	0.500" DIA. HEX NUT		A563
rbw	1	0.500" DIA. RUBBER WASHER		50 DURO. NEOPRENE
gw	1	0.500" DIA. WASHER		F844
pt4	2	0.500" PLATE	8" x 6.25"	A709 Gr 50
pt5	4	0.500" PLATE	16" x 16"	A709 Gr 50
bar2	1	0.625" x 2.500" BAR	21.500"	A709 A36
ga	1	0.125" GASKET	7.750" x 5.250"	50 DURO. NEOPRENE
fc	1	0.25" COVER PLATE	7.750" x 5.250"	A709 A36
cb	4	0.375" DIA. HEX BOLT	1"	A307
lug	1	0.25" PLATE	1" x 1"	A709 A36
bp1	1	2" BASE PLATE	2'-4.75" O.D.	A709 Gr 50
gp1	8	0.500" PLATE	7" x 7"	A709 Gr 50
SIGN ASSEMBLY				
sh1	4	W6x8.5	13'-0"	A709 A36
sh2	5	W6x8.5	8'-6"	A709 A36
ub2	36	0.5" DIA. U-BOLT	6.500"	F1554 Gr 36
sk1	72	0.5" DIA. SELF LOCKING NUT		A563 DH
sw1	72	0.5" DIA. FALT WASHER		F436
HARDWARE				
sbl1	18	0.625" DIA. SPLICE HEX BOLT	2"	A325
snt1	18	0.625" DIA. HEX NUT		A563 DH
swr1	36	0.625" DIA. WASHER		F436
ub1	8	0.75" DIA. U-BOLT	7.500"	F1554 Gr 36
un1	16	0.75" DIA. LOCK NUT		A563 DH
uw1	16	0.75" DIA. FALT WASHER		F436
ANCHOR BOLT				
an1	8	2" DIA. STUD	4'-0"	S/S A276 TY304
nt	32	2" DIA. HEX NUT		S/S A194B TY304
wr	8	2" DIA. WASHER		S/S TY304
lk	8	2" DIA. LOCK WASHER		S/S TY305
anp	8	1" PLATE WASHER	4" x 4"	S/S TY305

No.	Remarks	Date
0	Initial submittal	03-04-10
REVISIONS		

HIGHWAY SAFETY CORP GLASTONBURY, CT 860-633-9445	
TRI CHORD OVERHEAD SIGN STRUCTURE INTERCHANGE #19 PROJECT NUMBER IMG SIGN(17) COLCHESTER - HIGHGATE VERMONT AGENCY OF TRANSPORTATION	
GENERAL CONTRACTOR F.R. Lafayette	HSC JOB NO. 1738 SHEET NO. 6 of 6
DRAWN BJB	CHECKED DATE 03-04-10 SCALE N.T.S. SIZE D