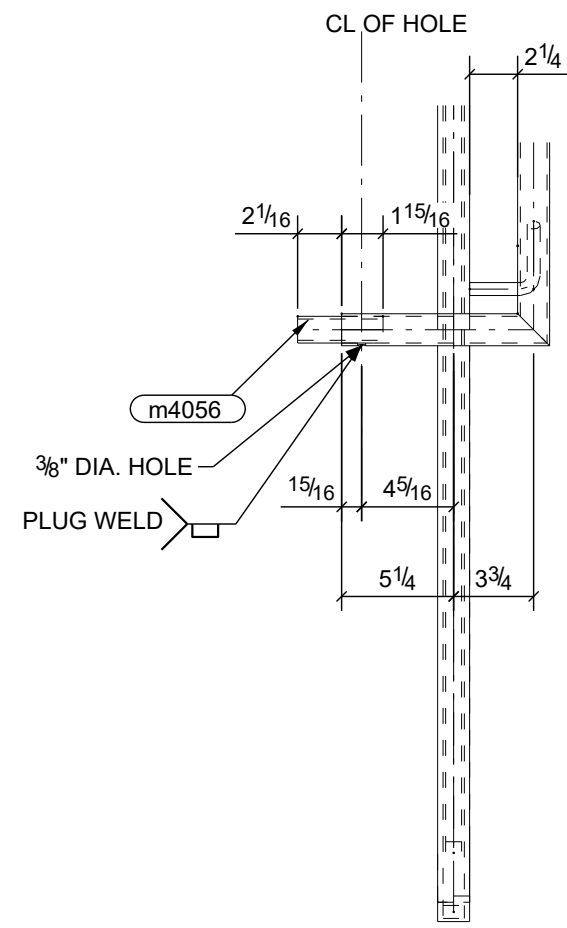
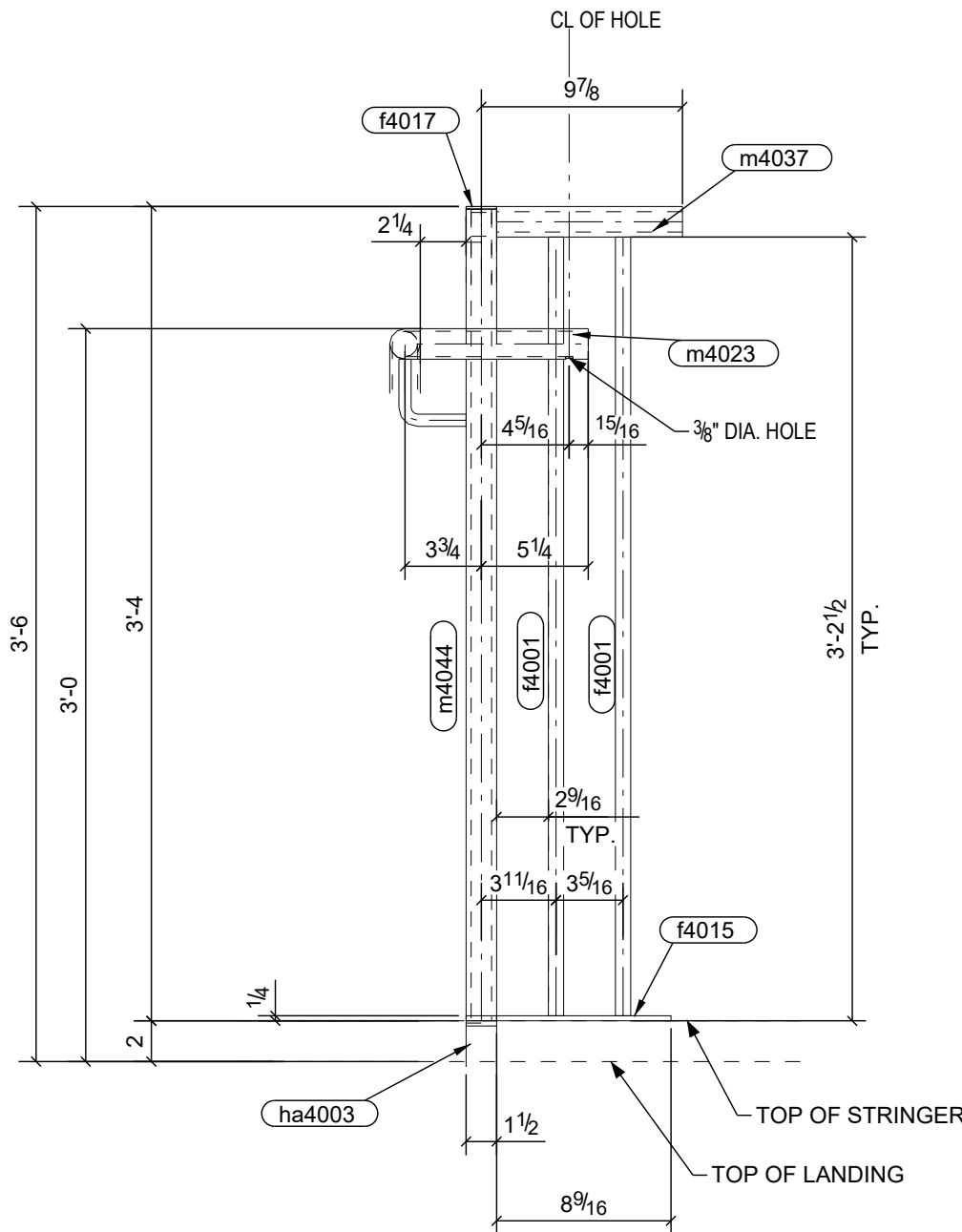
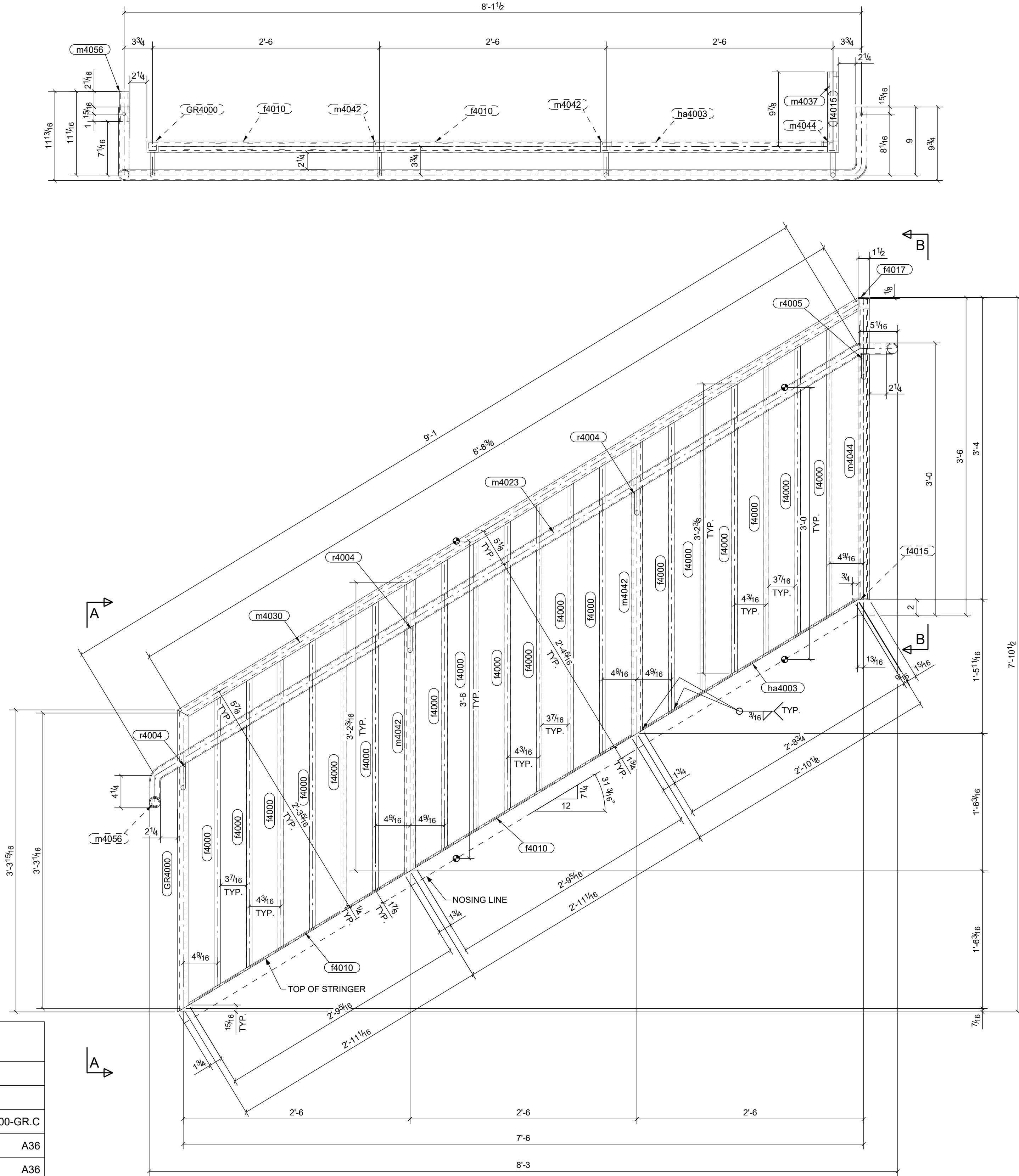




A - A



B - B

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
GR4000	2	GUARD RAILS			BEV-2
GR4000	2	HSS1-1/2X1-1/2X1/4	3'-3 15/16"	28	SHOP PRIMER A500-GR.C
f4000	36	FB3/4"X3/4"	3'-2 3/8"	218	SHOP PRIMER A36
f4001	4	FB3/4"X3/4"	3'-2 1/4"	24	SHOP PRIMER A36
f4010	4	FB1/4"X1 1/2"	2'-9 1/2"	14	SHOP PRIMER A36
f4015	2	FB1/4"X1 1/2"	0'-8 9/16"	2	SHOP PRIMER A36
f4017	2	FB1/8"X1 1/2"	0'-1 1/2"	0	SHOP PRIMER A36
ha4003	2	FB1/4"X1 1/2"	2'-9 5/8"	7	SHOP PRIMER A36
m4023	2	TUBE1 1/2"X1/8"	10'-11 5/8"	39	SHOP PRIMER A53
m4030	2	HSS1-1/2X1-1/2X1/4	8'-9 1/4"	74	SHOP PRIMER A500-GR.C
m4037	2	HSS1-1/2X1-1/2X1/4	0'-9 1/8"	6	SHOP PRIMER A500-GR.C
m4042	4	HSS1-1/2X1-1/2X1/4	3'-3 1/8"	54	SHOP PRIMER A500-GR.C
m4044	2	HSS1-1/2X1-1/2X1/4	3'-3 7/8"	28	SHOP PRIMER A500-GR.C
m4056	2	TUBE1 1/4"X1/8"	0'-4"	1	SHOP PRIMER A53
r4004	6	ROD5/8"	0'-5 7/16"	3	SHOP PRIMER A36
r4005	2	ROD5/8"	0'-5 1/4"	1	SHOP PRIMER A36
TOTAL WEIGHT THIS DRAWING				500	

2 - GUARD RAILS - GR4000

SHOP PRIMER

<u>SHOP NOTE:</u>			
1. SHOP BOLTS: USE ONE WASHER UNDER NUT.			
TUBES: A500 GR.B		PIPE : A53	
OTHERS: ASTM A36		WELDING: E70XX BOLTS: ASTM A325 N	
SURFACE PREPARATION: SSPC - SP3		ALL HOLES: 13/16 DIA.	
FINISH : SHOP PRIMER			

TITLE BLOCK