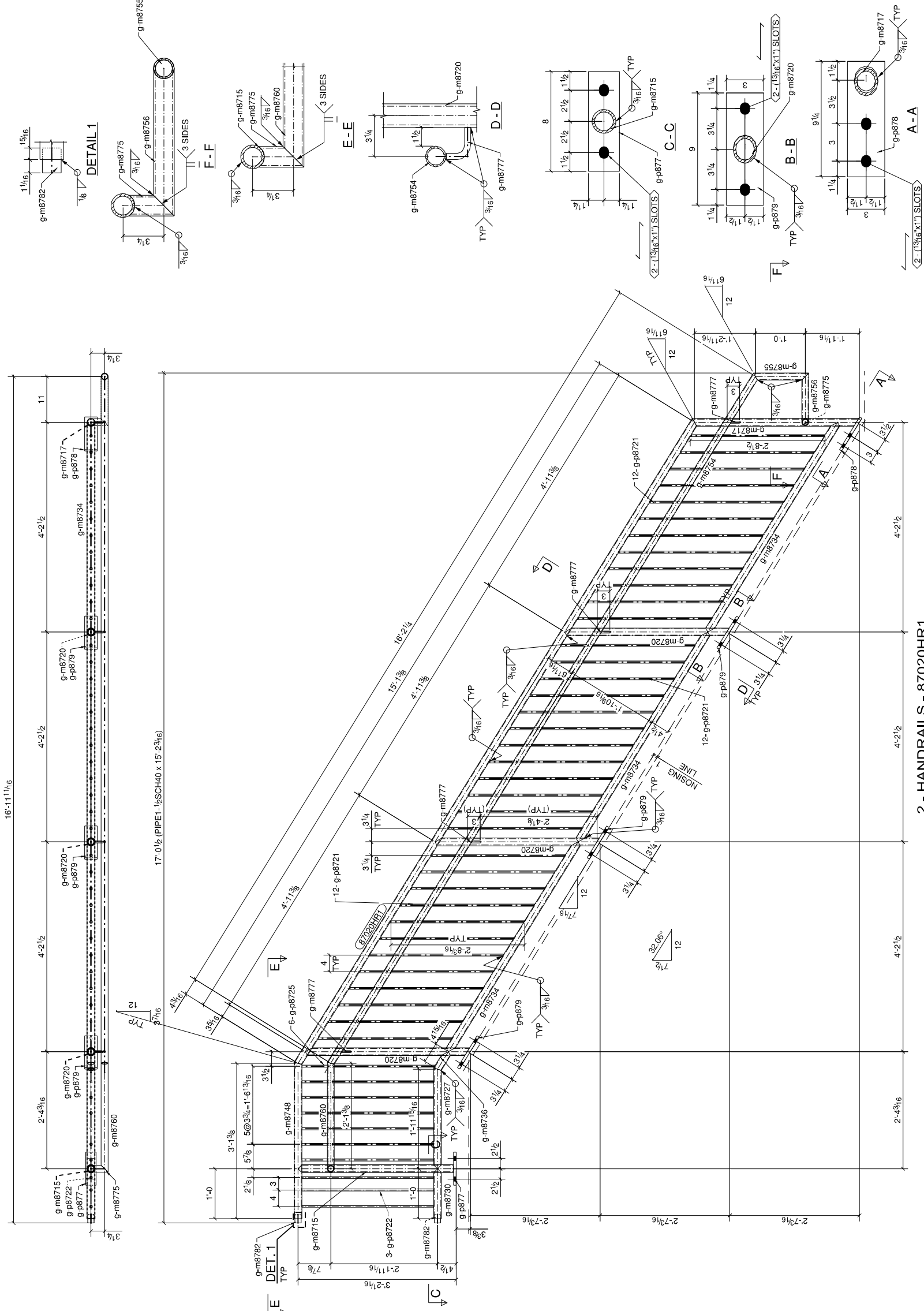


**BILL OF MATERIAL**

SEQ	NO	QTY	SHIP MARK	TOTAL QTY	DESCRIPTION	FT. IN.	ASSEM. MARK	ABM	REMARKS
87	2	87020HR1		2	PIPE-1/2SCH40	15'-2.316"	g-m8715		ASS-GR3
				2	PIPE-1/2SCH80	3'-4.116"	g-m8717		ASS-GR3
				6	PIPE-1/2SCH80	3'-3.12"	g-m8720		ASS-GR3
				2	PIPE-1/2SCH40	2'-0.316"	g-m8727		ASS-GR3
				6	PIPE-1/2SCH40	0'-11.1516"	g-m8730		ASS-GR3
				2	PIPE-1/2SCH40	4'-11.14"	g-m8734		ASS-GR3
				2	PIPE-1/2SCH40	0'-5.316"	g-m8736		ASS-GR3
				2	PIPE-1/2SCH40	3'-1.58"	g-m8748		ASS-GR3
				2	PIPE-1/4SCH40	16'-2.1516"	g-m8754		ASS-GR3
				2	PIPE-1/4SCH40	1'-4.576"	g-m8755		ASS-GR3
				2	PIPE-1/4SCH40	1'-0.1116"	g-m8756		ASS-GR3
				2	PIPE-1/4SCH40	2'-2.716"	g-m8760		ASS-GR3
				4	PIPE-1/4SCH40	0'-3.58"	g-m8775		ASS-GR3
				8	RB1/2"	0'-4.116"	g-m8777		ASS
				4	RB1 1/2"	0'-2"	g-m8782		ASS
				2	PL5/8"x2 1/2"	0'-9"	g-p877		ASS
				2	PL5/8"x3"	0'-9.14"	g-p878		ASS
				6	PL5/8"x3"	0'-9"	g-p879		ASS
				72	BAR1/2"x1/2"	2'-8.12"	g-p8721		ASS
				18	BAR1/2"x1/2"	2'-7.58"	g-p8722		ASS
				2	BAR1/2"x1/2"	2'-8.116"	g-p8725		ASS
				20	3/4"x0.032x1/2"	2 1/2"	FIELD BOLT		



**2 - HANDRAILS - 87020HR1**  
REF DWG NO. 87E1.87E2.87E4.87E5