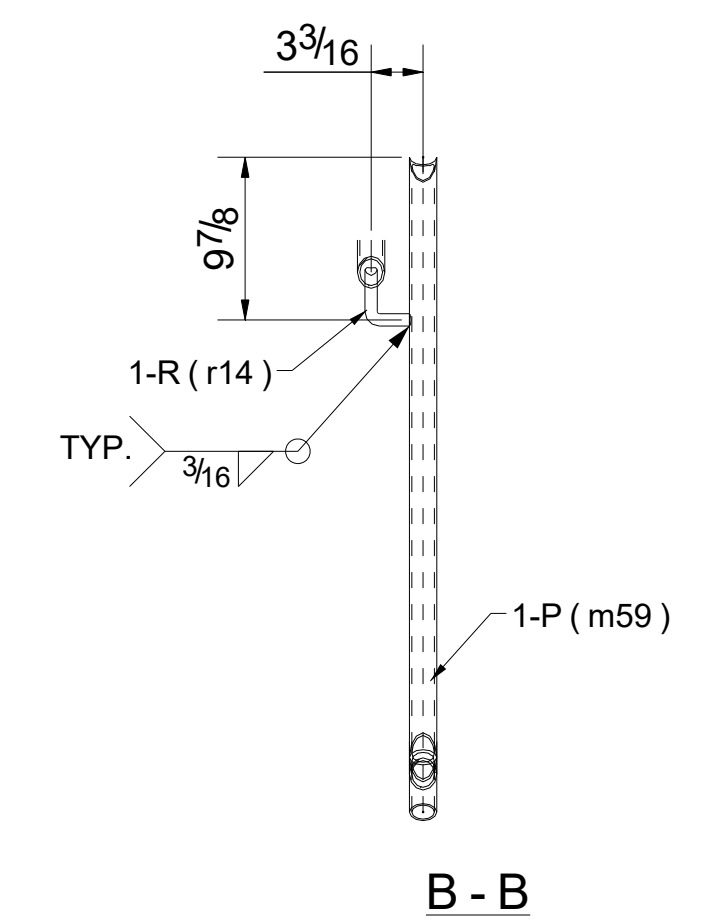


BILL OF MATERIAL									
Qty.	Qty.	Description	Piece	Length	Minor	Steel	Unit	Total	Remarks
Unit	Total		Mark		Mark	Grade	Wt.	Wt.	
1	1	PIPE1-1/4SCH40	45HR1	21'-2 7/8"		A53	46.1	46.1	
1	1	PIPE1-1/4SCH40		0'-11 7/16"	m21	A53	2.2	2.2	
1	1	PIPE1-1/4SCH40		3'-10 3/8"	m29	A53	8.8	8.8	
3	3	PIPE1-1/4SCH40		5'-10 5/8"	m45	A53	13.4	40.1	
1	1	PIPE1-1/4SCH40		0'-3 7/8"	m58	A53	0.7	0.7	
4	4	PIPE1-1/4SCH40		3'-4 3/8"	m59	A53	7.5	30.2	
1	1	PIPE1-1/4SCH40		0'-5 11/16"	m62	A53	1.1	1.1	
1	1	PIPE1-1/4SCH40		3'-2 3/8"	m68	A53	7.2	7.2	
1	1	PIPE1-1/4SCH40		0'-1 11/16"	m77	A53	0.3	0.3	
1	1	PIPE1-1/4SCH40		20'-3 1/16"	m85	A53	46.0	46.0	
1	1	PIPE1-1/4SCH40		2'-8 15/16"	m97	A53	6.2	6.2	
3	3	PIPE1-1/4SCH40		0'-4"	m105	A53	0.8	2.3	
2	2	PIPE1SCH40		0'-1 5/8"	p105	A53	0.2	0.5	
5	5	ROD3/4"		0'-5 9/16"	r14	A36	0.6	2.9	
48	48	ROD3/4"		2'-11 1/16"	r16	A36	3.9	187.7	
1	1	ROD3/4"		2'-11 7/8"	r18	A36	4.0	4.0	



ONE - HANDRAIL - 45HR1