

Bill of Material

Sl. No.	Item Description	Quantity	Approx wt. (Metric Ton)
1	SS-316L Plate (Size-1.5 Mtr. X 5 Mtr. X 12 mm thick)	03 Nos.	2.16 MT
2	SS-316L Plate (Size-1.25 Mtr. X 5 Mtr. X 8 mm thick)	08 Nos.	3.20 MT
3	SS-316L Plate (Size-1.25 Mtr. X 3Mtr. X 8 mm thick)	01 Nos.	0.24 MT
4	SS-316L Plate (Size-1.25 Mtr. X 5Mtr. X 8 mm thick)	01 Nos.	0.40 MT
5	SS-316 L Angle : ISA-75 x 75 x 8 mm	10 Mtrs.	0.089 MT
6	SS-316 L Angle : ISA-65 x 65 x 6mm	20 Mtrs.	0.178 MT
7	SS-316L Plate (Size-1.5 Mtr. X 5 Mtr. X 8 mm thick)	03 Nos.	1.44 MT
8	SS -316 L channel ISMC-150	30 Mtrs.	0.492 MT
9	SS-316 L, shedule 80, 150 NB seamless Pipe	05 Mtrs.	0.215 MT
10	SS-316 L, shedule 80, 100 NB seamless Pipe	10 Mtrs.	0.230 MT
11	SS-316 L, shedule 80, 80 NB seamless Pipe	05 Mtrs.	0.085 MT
12	40 NB MS Pipe for Hand Railings (Medium class IS:1239 Part I)	50 Mtrs.	0.160 MT
13	SS316 L Flanges as per ANSI-16.5 Class 150 100 NB x 4 Nos., 250 NB x 1 No., 150 NB x 2 Nos., 80 NB x 3 Nos., 40NB x 2Nos.	01 Lot	0.300 MT
14	Misc. Items required for fabrication	Lump sum	0.311 MT
Grand Total wt.			9.500 MT