

Element	Tonnage	
	Built-up I Sections	Tube Sections
	MT	MT
HR plate sections with web stiffeners	122.17858	
Pipe/Tube sections	7.2	108.9706
Composite slab steel	144.04	110.64
Connection plates and stiffeners	33.4	10.1
Anchor Bolts & Connection Bolts	2.5	2.5
Flange brace angles	0	0
<b>Total Steel Consumption</b>	<b>309.31858</b>	<b>232.2106</b>