



SECTION LIFTING SCHEME

NOTES

- SECTION TO BE MADE AFTER TY-36-59 APP-1
- ATTACHMENT THE TUBES TO THE TOP AND LOWER TUBE BED PLATE TO BE DONE BY ELECTRO-WELDING WITH DENSE CONTINUOUS WELD DB2.
- HEATING SURFACE OF THE SECTION H=680M²
- THE TUBES POS. NO.-5 MAY BE MADE FROM ERW PIPES ALSO.

Tube Material: BS 6323-5-ERW-4-1982

POS	NO	DESCRIPTION	QTY	UNIT	MATERIAL	DRG. NO.	SC.	DRG. NO.
1	1	ANGLE, 50x50x5	1	7	15:241-1	15:241-1	1	7
2	1	ANGLE, 50x50x5	1	7	15:241-1	15:241-1	1	7
3	1	FRAME	1	57	15:191-1	15:191-1	1	57
4	1	TUBE, 40x2:1.3700	1542	6.9	106398	106398	1	6.9
5	1	STRIP, 4x30	20	17	34	34	1	17
6	1	BEAD PLATE TOP	1	258	258	258	1	258
7	1	BEAD PLATE MIDDLE	1	159	159	159	1	159
8	1	BEAD PLATE LOWER	1	258	258	258	1	258

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3	BEAD PLATE TOP	1	258	258	258	1	258
4	STRIP, 4x30	20	17	34	34	1	17
5	TUBE, 40x2:1.3700	1542	6.9	106398	106398	1	6.9
6	FRAME	1	57	15:191-1	15:191-1	1	57
7	ANGLE, 50x50x5	1	7	15:241-1	15:241-1	1	7
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TOTAL WEIGHT OF WELDED CARBOHIC METAL, 11 KG.

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