
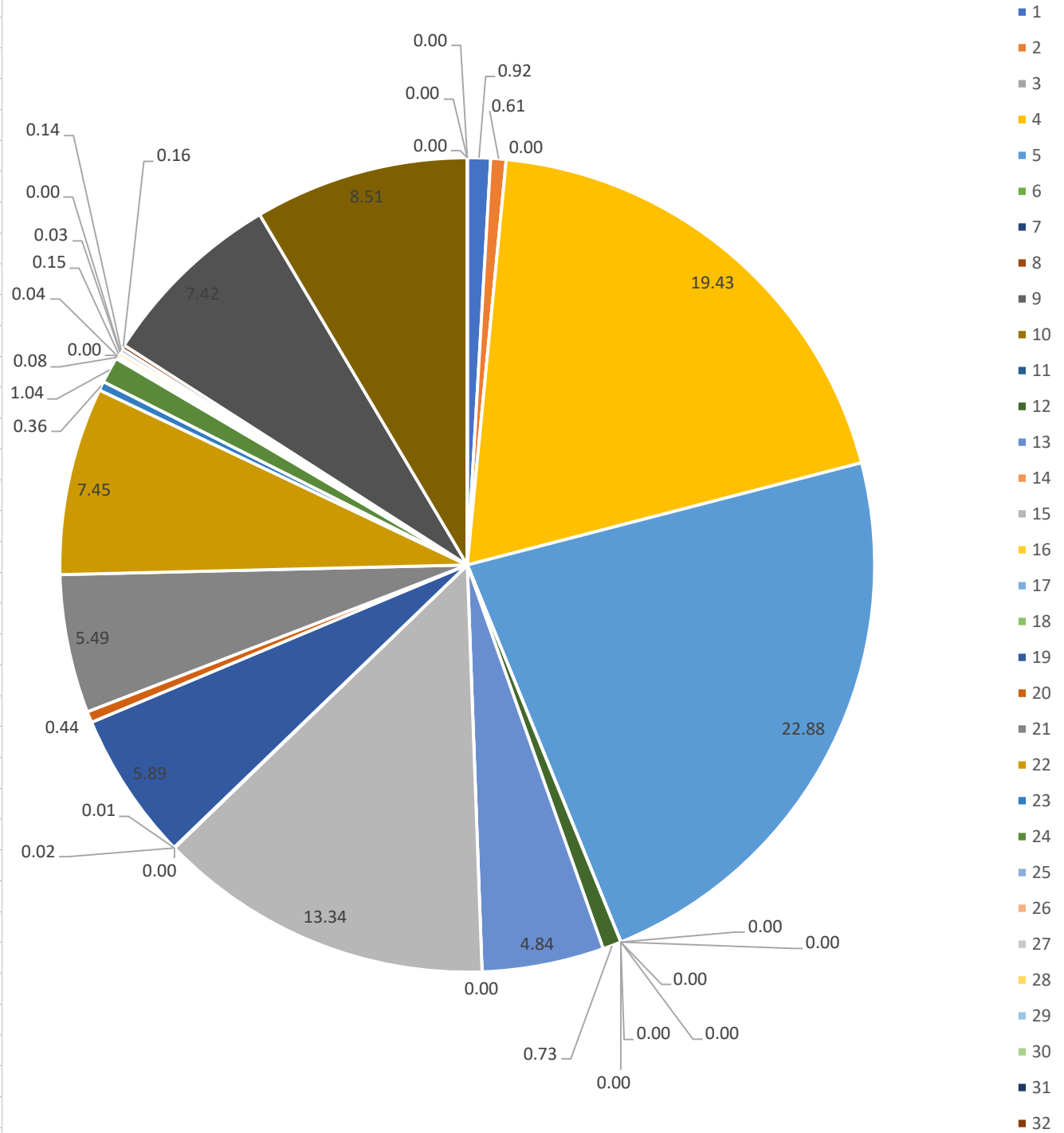


MTO summary (As per section type):

Sr No	Item	Qty			Remarks
		(KG)	(MT)	(%)	
1	Baseplate	2,103.91	2.10	0.92	
2	Anchor Bolt	1,398.73	1.40	0.61	
3	I-Rolled	0.00	0.00	0.00	
4	I-Column	44,427.90	44.43	19.43	
5	I-Rafter	52,315.67	52.32	22.88	
6	Tee Section (HR)	0.00	0.00	0.00	
7	Equal Angle (HR)	0.00	0.00	0.00	
8	Unequal Angle (HR)	0.00	0.00	0.00	
9	Angle (CF)	0.00	0.00	0.00	
10	C-Section (CF)	0.00	0.00	0.00	
11	C-Section (HR)	0.00	0.00	0.00	
12	Tube Section (SHS)	1,677.45	1.68	0.73	
13	Tube Section (RHS)	11,063.29	11.06	4.84	
14	Circular Section (ROD)	0.00	0.00	0.00	
15	Circular Section (CHS)	30,510.19	30.51	13.34	
16	Handrail	0.00	0.00	0.00	
17	Caged Ladder	43.50	0.04	0.02	
18	Staircase	18.96	0.02	0.01	
19	Connection (Plates)	13,478.60	13.48	5.89	
20	Connection (Struct. Bolts)	999.25	1.00	0.44	
21	Purlin	12,561.69	12.56	5.49	
22	Girt	17,033.31	17.03	7.45	
23	Eave Strut	819.02	0.82	0.36	
24	Sag Rod	2,373.10	2.37	1.04	
25	Eave Gutter	190.79	0.19	0.08	
26	Valley Gutter	0.00	0.00	0.00	
27	Eave Trim	95.40	0.10	0.04	
28	Rake Trim	342.89	0.34	0.15	
29	Ridge Cap	79.50	0.08	0.03	
30	Peak Panel	0.00	0.00	0.00	
31	Masonry Trim	325.63	0.33	0.14	
32	Downspout Pipe	366.76	0.37	0.16	
33	Sheeting (Roof)	16,969.72	16.97	7.42	
34	Sheeting (Siding)	19,459.27	19.46	8.51	
35	Deck Sheet (Composite Slab)	0.00	0.00	0.00	
36	Grating	0.00	0.00	0.00	
37	Chequered Plate	0.00	0.00	0.00	
Grand Total		2,28,655	228.66	100.00	

	Client: EPICENTER CONSULTING ENGINEERS P					Element -
	Project:	1001	Doc. No.	1001-ST-CAL-001		Location/ Grid -
	Rev.	Ppd. by	Date	Chd. by	Date	Designation -
Project: WAREHOUSE	2					Designation -
Structure: WAREHOUSE	1					Designation -
Type: PEB	0	-	29-10-2025	-	29-10-2025	Sht. 1 of 4

BOQ (%)



Client: EPICENTER CONSULTING ENGINEERS P

Element -

Project: 1001 Doc. No. 1001-ST-CAL-001

Location/ Grid -

Rev. Ppd. by Date Chd. by Date

Designation -

Project: WAREHOUSE

2

Structure: WAREHOUSE

1

Type: PEB

0


- 29-10-2025

- 29-10-2025

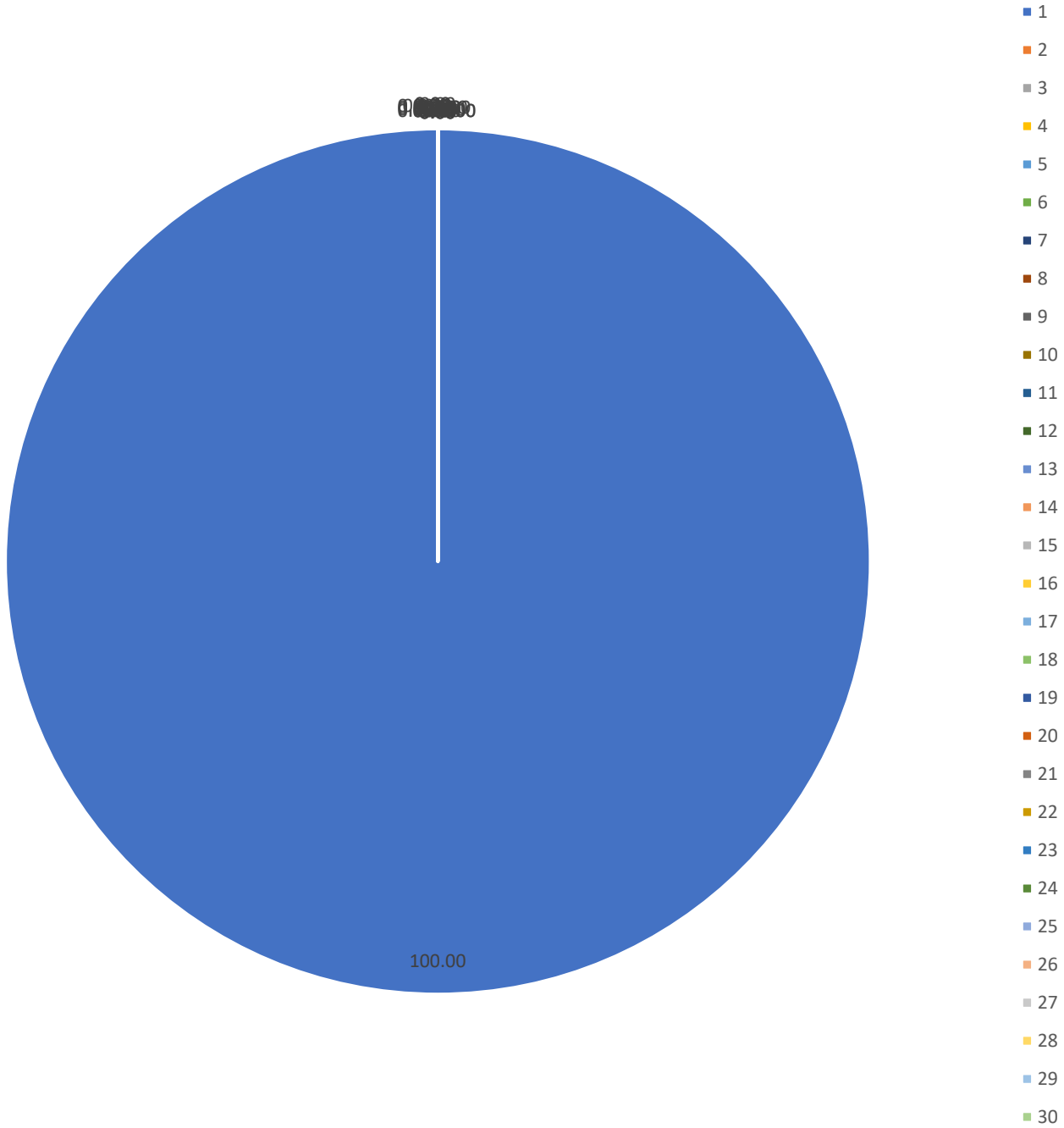
Sht. 2 of 4

MTO summary (As per structure sub-type):

Sr No	SST	Qty			Remarks
		(KG)	(MT)	(%)	
1	1	#####	228.66	100.00	
2	2	0.00	0.00	0.00	
3	3	0.00	0.00	0.00	
4	4	0.00	0.00	0.00	
5	5	0.00	0.00	0.00	
6	6	0.00	0.00	0.00	
7	7	0.00	0.00	0.00	
8	8	0.00	0.00	0.00	
9	9	0.00	0.00	0.00	
10	10	0.00	0.00	0.00	
11	11	0.00	0.00	0.00	
12	12	0.00	0.00	0.00	
13	13	0.00	0.00	0.00	
14	14	0.00	0.00	0.00	
15	15	0.00	0.00	0.00	
16	16	0.00	0.00	0.00	
17	17	0.00	0.00	0.00	
18	18	0.00	0.00	0.00	
19	19	0.00	0.00	0.00	
20	20	0.00	0.00	0.00	
21	21	0.00	0.00	0.00	
22	22	0.00	0.00	0.00	
23	23	0.00	0.00	0.00	
24	24	0.00	0.00	0.00	
25	25	0.00	0.00	0.00	
26	26	0.00	0.00	0.00	
27	27	0.00	0.00	0.00	
28	28	0.00	0.00	0.00	
29	29	0.00	0.00	0.00	
30	30	0.00	0.00	0.00	
		2,28,655	228.66	100.00	Grand Total

	Client: EPICENTER CONSULTING ENGINEERS P					Element -
	Project:	1001	Doc. No.	1001-ST-CAL-001		Location/ Grid -
	Rev.	Ppd. by	Date	Chd. by	Date	Designation -
Project: WAREHOUSE	2					Designation -
Structure: WAREHOUSE	1					Designation -
Type: PEB	0	-	29-10-2025	-	29-10-2025	Sht. 3 of 4

BOQ (%)



Client: EPICENTER CONSULTING ENGINEERS P

Project:	1001	Doc. No.	1001-ST-CAL-001		
Rev.	Ppd. by	Date	Chd. by	Date	

Element
-

Location/ Grid
-

Designation
-

Project: WAREHOUSE
Structure: WAREHOUSE
Type: PEB

2				
1				
0	-	29-10-2025	-	29-10-2025

Sht. 4 of 4

Sr. No.	Member Size	Member Type	Input Sheet	Total Wt. (kg)			
1	24MM THK. PLATE	Baseplate	Baseplate	1268.31			
2	16MM THK. PLATE	Baseplate	Baseplate	242.14			
3	20MM THK. PLATE	Baseplate	Baseplate	593.46			
4	24MM DIA. ANCHOR ROD	Anchor Bolt	Anchor Bolt	896.45			
5	20MM DIA. ANCHOR ROD	Anchor Bolt	Anchor Bolt	502.28			
6	10MM THK. PLATE	I-Column (Tapered): Flg.	I-Column (Tapered)	18524.52			
7	14MM THK. PLATE	I-Column (Tapered): Flg.	I-Column (Tapered)	10912.07			
8	8MM THK. PLATE	I-Column (Tapered): Web	I-Column (Tapered)	8859.65			
9	6MM THK. PLATE	I-Column (Tapered): Web	I-Column (Tapered)	6131.66			
10	8MM THK. PLATE	I-Beam (Tapered): Flg.	I-Beam (Tapered)	6184.74			
11	14MM THK. PLATE	I-Beam (Tapered): Flg.	I-Beam (Tapered)	14850.75			
12	12MM THK. PLATE	I-Beam (Tapered): Flg.	I-Beam (Tapered)	14320.36			
13	5MM THK. PLATE	I-Beam (Tapered): Web	I-Beam (Tapered)	2028.82			
14	8MM THK. PLATE	I-Beam (Tapered): Web	I-Beam (Tapered)	5215.44			
15	6MM THK. PLATE	I-Beam (Tapered): Web	I-Beam (Tapered)	9715.54			
16	300X300X8.0SHS	Square Hollow Section	Tube Section	1677.45			
17	TUB4002006.0	Rectangular Hollow Section	Tube Section	11063.29			
18	219.1X4.8CHS	Circular Hollow Section	Circular Section	24814.87			
19	139.7X4.5CHS	Circular Hollow Section	Circular Section	5695.32			
20	15.514M HEIGHT	Caged Ladders	Caged Ladder	43.5			
21	S1 (ALL FLIGHTS)	Staircase	Staircase	18.96			
22	12MM THK. PLATE	Connection Plate	Connection	7812.23			
23	10MM THK. PLATE	Connection Plate	Connection	3254.04			
24	8MM THK. PLATE	Connection Plate	Connection	371.38			
25	20MM THK. PLATE	Connection Plate	Connection	418.26			
26	30MM THK. PLATE	Connection Plate	Connection	1622.69			
27	0MM THK. PLATE	Connection Plate	Connection	0			
28	20MM DIA. BOLT	Connection Bolt	Connection	712.3			
29	16MM DIA. BOLT	Connection Bolt	Connection	158.39			
30	24MM DIA. BOLT	Connection Bolt	Connection	128.56			
31	Z200x1.50 (MM)	Z-Purlin	Purlin	12561.69			
32	Z200x1.50 (MM)	Z-Girt	Girt	17033.31			
33	200x2.00 (MM)	Eave Strut	Eave Strut	819.02			
34	12MM DIA. ROD	Sag Rod	Sag Rod	2373.1			
35	0.4MM THK. SHEET	Eave Gutter	Trim & Flashing	190.79			
36	0.4MM THK. SHEET	Eave Trim	Trim & Flashing	95.4			
37	0.4MM THK. SHEET	Gable Trim	Trim & Flashing	342.89			

38	0.4MM THK. SHEET	Ridge Cap	Trim & Flashing	79.5			
39	0.4MM THK. SHEET	Masonry Trim	Trim & Flashing	325.63			
40	100x100x0.4 (MM)	Downspout	Trim & Flashing	366.76			
41	0.4MM THK. SHEET	Roof Sheet	Sheeting	16969.72			
42	0.4MM THK. SHEET	Side Sheet	Sheeting	19459.27			