

Anx B – Work Completion Report

Company	AMTZ Medpolis Square 801 Pvt Ltd	Name of contractor	Simhaa Constructions	Sl. No. site bills reg.	27		
Project/site	AMTZ 801 Pvt Ltd	Nature of work	RCC works for Slab 1	Dt. site bills reg.	02-04-2024		
Block no.	801	Work done from date	09-12-2023	M-codex bill ID.			
WO no.	20231228003	Work done to date	06-03-2024	WO issued ?	Yes		
WO date	28-Dec-23	Contractor bill no.	Inv. 71	GST bill required?	Yes		
Sl. No.	Unit/floor no	Details of work		Units	Rate ID	Rate	Amount
1	801/GF	Const-Rec6316-Construction Column 0- Concreting - Labour - Cum		Cum	RCC179	950.00	938.13
2	801/GF	Const-Rec8210-Construction Column 1- Shuttering - Sqm		Sqm	RCC180	625.00	5,006.25
3	801/GF	Const-Rec8886-Construction Column 1- Concreting - Material - Cum		Cum	RCC189	4,933.00	4,871.34
4	801/GF	Const-Rec8783-Construction Slab 1 & Slab beams - Concreting - Material - Cum		Cum	RCC189	4,933.00	14,74,769.68
5	801/GF	Const-Rec9950-Construction Staircase 1 - Concreting - Material - Cum		Cum	RCC189	4,933.00	49330
6	801/GF	Const-Rec2115-Construction Slab 1 & Slab beams - Concreting - Labour - Cum		Cum	RCC179	950	284012
7	801/GF	Const-Rec9039-Construction Staircase 1 - Concreting - Labour - Cum		Cum	RCC179	950	9,500.00
8	801/GF	Const-Rec7624-Construction Slab 1 & Slab beams - Shuttering - Sqm		Sqm	RCC180	625.00	8,67,387.50
9	801/GF	Const-Rec4900-Construction Staircase 1 - Shuttering - Sqm		Sqm	RCC180	625.00	54,375.00
10	801/GF	Const-Rec4598-Construction Slab 1 & Slab beams - Barbending - Ton		Ton	RCC181	9,000.00	4,05,000.00

Remarks:

Approved by project manager

Approved by Director/E&D team

Sign:



Sign:

Sign:

Date:

02 APR 2024

Date:

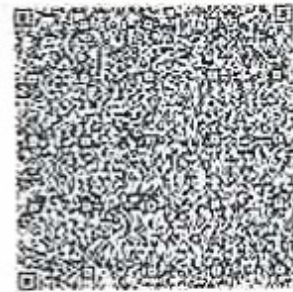
Date:

Notes: 1. This sheet replaces installation report submitted to contractors. 2. This work form must be typed. 3. Use this form even if work order is not issued. 4. Attach measurement and estimate sheets only if required (i.e., details cannot be entered above). 5. For bill amount greater than 10k, QS manager and directors approval is required. 6. For bill amount less than 10k any QS team member may sign and in place of director sign of respective E&D member to be taken. 7. Director (for GHT + GMR), Sachin (for Vivopolis), B. Anand Kumar (for NGH + NRR). 8. Entry of rate ID is mandatory. 9. This sheet must be sent within 2 working days of work completion (with or without contractors bill). 10. Contractors to send scanned copy of bill to site and QS by email. 11. Contractors must submit original bills at HO (can be sent by courier).

MEASUREMENT SHEET		Company Name: AMTZ Medpolis Square 801 Pvt Ltd		Approved by: Srinivasan		APPROVED BY		E=Sum of E	
Project: AMTZ 801 Pvt Ltd		Sign: <i>[Signature]</i>		Date: 02-04-2024		02 APR 2024		Project Manager	
Work Description: RCC works for Slab I		Work start date: 09-12-2023		Date: 02-04-2024		Srinivasan.R		C=Sum of C	
Contractor: Sinhaa Constructions		Work end date: 06-03-2024		Date: 02-04-2024		Project Manager		D=Sum of D	
Prepared By: A Dhurma Teja		Date: 02-04-2024		Date: 02-04-2024		Srinivasan.R		E=Sum of E	
S No.	Item Head	Item Description	Length	Width	Height	Nos.	Quantity	Units	Item Head Total
1	RCC - Labour	Const-Rec6316-Construction Column 0-Concreting - Labour - Cum	1	1	1	1	0.99	Cum	0.988
2	Shuttering	Const-Rec8210-Construction Column 1-Shuttering - Sqm	1	1	1	1	8.01	Sqm	8.010
3	RCC - Material	Const-Rec8886-Construction Column 1-Concreting - Material - Cum	1	1	1	1	0.988	Cum	0.988
4	RCC - Material	Const-Rec8783-Construction Slab 1 & Slab beams - Concreting - Material - Cum	1	1	1	1	298.960	Cum	298.960
5	RCC - Material	Const-Rec9950-Construction Staircase 1 - Concreting - Material - Cum	1	1	1	1	10.000	Cum	10.000
6	RCC - Labour	Const-Rec2115-Construction Slab 1 & Slab beams - Concreting - Labour - Cum	1	1	1	1	298.960	Cum	298.960
7	RCC - Labour	Const-Rec9039-Construction Staircase 1 - Concreting - Labour - Cum	1	1	1	1	10.000	Cum	10.000
8	Shuttering	Const-Rec7624-Construction Slab 1 & Slab beams - Shuttering - Sqm	1	1	1	1	1387.820	Sqm	1387.820
9	Shuttering	Const-Rec4900-Construction Staircase 1 - Shuttering - Sqm	1	1	1	1	87.000	Sqm	87.000
10	Barbending	Const-Rec4598-Construction Slab 1 & Slab beams - Barbending - Ton	1	1	1	1	45.000	Ton	45.000
11	Barbending	Const-Rec9915-Construction Staircase 1 - Barbending - Ton	1	1	1	1	2.440	Ton	2.440
12	Shuttering	Const-Rec9991-Construction Shearwall 1 - Shuttering - Sqm	1	1	1	1	11.970	Sqm	11.970
Note: Detailed bill attached									

Tax Invoice

e-invoice



INN: d7n310b3ede9ec58b7d972a2a80ff862b194f5c7c887693-23915c4984f5941e5
 Ack No: 112419737849833
 Ack Date: 29-Mar-24

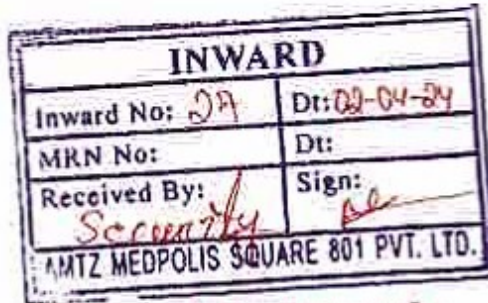
SIMHAA CONSTRUCTIONS (2023-24)

Plot No 2, Block-B, Auto Nagar
 Visakhapatnam - 533026
 GSTIN/UIN: 37A8MFS6706L1ZJ
 State Name: Andhra Pradesh, Code: 37
 E-Mail: simhaaconstructions@rediffmail.com
 Buyer (Bill to)

AMTZ Medpolis Square 801 Private Limited
 Ground, D-95 & E-2-109, AMTZ Medpolis Square,
 801, Pragati Marg, Vm Steel Project Town Ship Sub-
 Post Office: Visakhapatnam Steel Plant, Vizag
 GSTIN/UIN: 37AAXCA5638G1Z4
 State Name: Andhra Pradesh, Code: 37

Invoice No: 71
 Delivery Note
 Dated: 29-Mar-24
 Reference No. & Date: SC/AMTZ801/RA09 dt 29-Mar-24
 Other References
 Buyer's Order No.: AMS801/SIMHAA/2023122803
 Dated: 28-Dec-23
 Dispatch Doc No.
 Delivery Note Date
 Dispatched through
 Destination

Sl No	Particulars	HSN/SAC	Amount
1	Contract Receipts RA 09 for Civil Works of Construction Of Shed and Building at AMTZ Medpolis Square 801, Visakhapatnam	995415	31,84,631.14
	CGST - OUTPUT - 9%		2,86,616.80
	SGST - OUTPUT - 9%		2,86,616.80



MRN - 20240402061

Total ₹ 37,57,864.74
E & O.E

Amount Chargeable (in words)

INR Thirty Seven Lakh Fifty Seven Thousand Eight Hundred Sixty Four and Seventy Four paise Only

HSN/SAC	Taxable Value		Central Tax		State Tax		Total
	Value	Rate	Amount	Rate	Amount	Tax Amount	
995415	31,84,631.14	9%	2,86,616.80	9%	2,86,616.80	5,73,233.60	
	Total		31,84,631.14		2,86,616.80	5,73,233.60	

Tax Amount (in words) : INR Five Lakh Seventy Three Thousand Two Hundred Thirty Three and Sixty paise Only

Remarks
 RA 09 for Civil Works of Construction of Shed and Building
 at AMTZ Medpolis Square 801, Visakhapatnam

for SIMHAA CONSTRUCTIONS (2023-24)

Authorized Signatory



This is a Computer Generated Invoice.

Civil works for Construction of shed and building at AMTZ Medpolis Square 801, Visakhapatnam

RA 09

SIMHAA CONSTRUCTIONS

Visakhapatnam

SMHAA CONSTRUCTIONS
RA 09

DATE: 29/05/2024

Name of the work: Civil works for Construction of shed and building at AMITZ Madapolis Square 801, Visakhapatnam.
P. O Number : 29231228003 on Dt: 28-12-2023

"RCC works for Slab 1"

Sl. NO	Item Name	Uom	P.O Qty	Rate	QUANTITY		Total	Total value of work	Amount	
					up to Previous	This Bill Qty			Up to Previous Bill	This Bill
1	Const-Rec6316-Construction - Column - 0- Concreting - Labour - Cum	0-Cum	41.000	950.00	38.350	0.988	39.338	37,379.63	36,432.50	938.13
2	Const-Rec8210-Construction - Column - 1- Shuttering - Sqm	1-Sqm	283.000	625.30	265.320	8.010	273.330	1,70,831.25	1,65,825.00	5,006.25
3	Const-Rec9667-Construction - Column - 1- Barbending - Ton	1-Ton	11.000	9,000.00	12.480		12.480	1,12,318.02	1,12,318.02	0.00
4	Const-Rec8886-Construction - Column - 1- Concreting - Material - Cum	1-Cum	41.000	4,933.00	38.350	0.988	39.338	1,94,051.89	1,89,180.55	4,871.34
5	Const-Rec8783-Construction - Slab 1 & Slab beams - Concreting - Material - Cum	Cum	298.000	4,933.00		298.960	298.960	14,74,769.68	0.00	14,74,769.68
6	Const-Rec9950-Construction - Staircase 1 - Concreting - Material - Cum	Cum				12.240				
	Deduct excess quantity above WO Qty of 10 cum					2.240				
7	Const-Rec2115-Construction - Slab 1 & Slab beams - Concreting - Labour - Cum	Cum	10.000	4,933.00	0.000	10.000	10.000	49,330.00	0.00	49,330.00
			298.000	950.00		298.960	298.960	2,84,012.00	0.00	2,84,012.00



"RCC works for Slab I"

Sl. NO	Item Name	Uom	P.O Qty	Rate	QUANTITY			Total value of work	Amount Up to Previous Bill	This Bill
					up to Previous	This Bill Qty	Total			
8	Const-Rec:90594-Construction Staircase 1 - Concreting - Labour - Cum Deduct excess quantity above W.O Qty. of 10 cum	Cum				12.240				
9	Const-Rec:7624-Construction Slab I & Slab beams - Shuttering - Sqm Deduct excess quantity above W.O Qty. of 10 cum	Cum Sqm	10.000 1387.820	950.00 625.00	0.000	10.000 1387.820	9,500.00 8,67,387.50	0.00 0.00	9,500.00 8,67,387.50	
10	Const-Rec:990-Construction Staircase 1 - Shuttering - Sqm Deduct excess quantity above W.O Qty. of 87 Sqm	Sqm				104.730				
11	Const-Rec:4598-Construction Slab I & Slab beams - Barbending - Ton Deduct excess quantity above W.O Qty. of 45 Tons	Sqm Ton	87.000	625.00	0.000	87.000	54,375.00	0.00	54,375.00	
12	Const-Rec:9915-Construction Staircase 1 - Barbending - Ton Deduct excess quantity above W.O Qty. of 45 Tons	Ton	45.000	9,000.00	0.000	45.000	4,05,000.00	0.00	4,05,000.00	
13	Const-Rec:9991-Construction Shearwall 1 - Shuttering - Sqm Deduct excess quantity above W.O Qty. of 10 cum	Sqm	123.000	625.00	114.210	11.970	78,862.50	71,281.25	7,481.25	
14	Const-Rec:9200-Construction Shearwall 1 - Concreting - Labour - Cum Deduct excess quantity above W.O Qty.	Cum				1.290				



"RCC works for Slab 1"

Sl. NO	Item Name	Com	P.O Qty	Rate	QUANTITY			Total value of work	Amount	
					up to Previous	This Bill Qty	Total		Up to Previous Bill	This Bill
15	Const-Rcc2748-Construction Shearwall 1 - Concreting - Material - Cum Excler excess quantity above W.C Qty	Cum Cum	11,000	950.00	11,490	0,000 1,290	11,490	10,915.50		0.00
16	Const-Rcc9814-Construction Shearwall 1 - Barbending - Ton	Cum Cum Ton	11,000 3,000	4,933.00 9,000.00	11,490 3,918	1,290 0,000	11,490 2,918	56,680.17 26,260.83	56,680.17 26,260.83	0.00 0.00
							38,53,624.96	6,68,993.82	31,84,631.14	
							Net Bill Value 38,53,624.96	6,68,993.82	31,84,631.14	
							Add GST @ 18% 6,93,652.49	1,20,418.89	5,73,233.61	
							TOTAL 45,47,277.45	7,89,412.71	37,57,864.75	



QUANTITY SUMMARY SHEET

RA 09

STEEL QUANTITY

Sl.No.	Description	8mm (Tons)	10mm (Tons)	12mm (Tons)	16mm (Tons)	20mm (Tons)	25mm (Tons)	32mm (Tons)	Total	Sub Total
1	Roof Beam - GJ		0.344	2.027	0.517	1.951	0.441	0.140	5.420	
2	Flat Slab - GJ			33.707	3.722	5.663			43.092	50.665
3	Slab - GJ	0.203							0.203	
4	Staircase - GF	0.028	0.261		2.024	0.120			2.433	2.444
	Dia. Total	0.231	0.607	35.734	8.263	7.693	0.441	0.140		
Total weight of steel									53.109	Tons

Sl.No	Description of Item	Uom	Qty	Sub Total
1	RCC			
	GF Columns	Cum	0.988	
	GF RB RCC	Cum	17.550	
	Caps RCC	Cum	63.268	298.95
	Slab RCC	Cum	220.044	
	Staircase - GF	Cum	14.24	
	Shear Wall - GF	Cum	1.290	
	Total Qty		311.197	Cum
2	Shuttering			
	GF Columns	Sqm	6.010	
	GF RB Shuttering	Sqm	175.880	
	Caps Shuttering	Sqm	267.345	1387.82
	Slab Shuttering	Sqm	942.594	
	GF Shear Walls	Sqm	11.970	
	Staircase - GF	Sqm	104.73	
	Total Qty		1,504.514	Sqm



Project: AMTZ Medpollis Square 801 Pvt.Ltd.

RAR No: 09

Work: Ground Floor Beams RCC @ 4.45m Lvl.

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
1	GF Roof Beams RCC							
1	B1 200x600	Cum	1	5.775	0.200	0.450	0.520	
2	B2 300x550	Cum	1	9.175	0.300	0.300	0.830	
3	B3 200x600	Cum	1	2.875	0.200	0.450	0.260	
4	B4 200x600	Cum	1	2.875	0.200	0.450	0.260	
5	B5 200x600	Cum	1	2.900	0.200	0.450	0.260	
	B5 300x600	Cum	1	5.675	0.300	0.450	0.770	
6	B6 300x550	Cum	1	9.325	0.300	0.300	0.840	
7	B7 300x550	Cum	1	9.475	0.300	0.300	0.850	
8	B8 300x550	Cum	1	18.050	0.300	0.300	1.620	
9	B9 300x550	Cum	1	35.900	0.300	0.300	3.230	
	B9 300x600	Cum	1	6.300	0.300	0.450	0.850	
10	B10 200x550	Cum	1	1.130	0.200	0.300	0.070	
12	B11 200x550	Cum	1	1.130	0.200	0.300	0.070	
	B11 300x600	Cum	1	6.900	0.300	0.450	0.930	
13	B12 200x550	Cum	1	1.130	0.200	0.300	0.070	
14	B13 200x600	Cum	1	7.000	0.200	0.450	0.630	
15	B14 200x550	Cum	1	1.130	0.200	0.300	0.070	
16	B15 450x550	Cum	1	5.330	0.450	0.300	0.720	
17	B16 450x550	Cum	1	4.300	0.450	0.300	0.580	
	B16 300x550	Cum	1	2.300	0.300	0.400	0.280	
18	B17 200x550	Cum	1	1.100	0.200	0.300	0.070	
19	B18 200x550	Cum	1	1.100	0.200	0.300	0.070	
20	B19 300x550	Cum	1	42.200	0.300	0.300	3.800	
	Total						17.650	Cum

1	GF - Columns RCC							
34	Column at Grid A1	Cum	1	0.270		0.300	0.081	
35	Column at Grid A2,3,7	Cum	3	0.300	0.600	0.300	0.150	
35	Column at Grid A5	Cum	1	0.600	0.600	0.300	0.110	
37	Column at Grid D1	Cum	1	0.315		0.300	0.095	
38	Column at Grid E1,7 & E12	Cum	2	0.270		0.300	0.162	
39	Column at Grid E-2,3,4,5,6,7,9	Cum	7	0.300	0.600	0.300	0.380	
	Total						0.988	Cum



Project: AMTZ Medpolis-Square 801 Pvt.Ltd.

RAR No: 09

Work: Ground Floor Beams Shuttering @ 4.45m lvl.

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
I	GF Columns							
34	Add column Jambbs at A-E-2 /7	Sqm	12	1.200		0.300	4.320	
35	Add column Jambbs at 1- A & E	Sqm	2	1.200		0.300	0.720	
36	Add column Jambbs at 12- E	Sqm	1	1.500		0.300	0.450	
37	Add column Jambbs at 12- B	Sqm	1	1.000		0.450	0.450	
38	Add column Jambbs at 12- A	Sqm	1	1.300		0.450	0.585	
39	Add column Jambbs at 9- A	Sqm	1	1.000		0.450	0.450	
40	Add column Jambbs at 9- B	Sqm	1	0.400		0.450	0.180	
41	Add column Jambbs at 9- D	Sqm	1	0.750		0.300	0.225	
42	Add column Jambbs at 9- E	Sqm	1	1.200		0.300	0.360	
43	Add column Jambbs at 1- D	Sqm	1	0.900		0.300	0.270	
	Total Qty						8.010	Sqm
II	GF Roof Beams Shuttering							
1	B1 200x600	Sqm	1	5.775	0.200	0.450	6.353	
2	B2 300x550	Sqm	1	9.175	0.300	0.300	8.258	
3	B3 200x600	Sqm	1	2.875	0.200	0.450	3.163	
4	B4 200x600	Sqm	1	2.875	0.200	0.450	3.163	
5	B5 200x600	Sqm	1	2.900	0.200	0.450	3.190	
	B5 300x600	Sqm	1	5.675	0.300	0.450	6.810	
6	B6 300x550	Sqm	1	9.325	0.300	0.300	8.393	
	Add 100mm sides at Cutout side	Sqm	1	9.325		0.100	0.933	
7	B7 300x550	Sqm	1	9.475	0.300	0.300	8.528	
8	B8 300x550	Sqm	1	18.050	0.300	0.300	16.245	
9	B9 300x550	Sqm	1	35.900	0.300	0.300	32.310	
	B9 300x600	Sqm	1	6.300	0.300	0.450	7.560	
10	B10 200x550	Sqm	1	1.130	0.200	0.300	0.904	
11	B11 200x550	Sqm	1	1.130	0.200	0.300	0.904	
	B11 300x600	Sqm	1	6.900	0.300	0.450	8.280	
12	B12 200x550	Sqm	1	1.130	0.200	0.300	0.904	
13	B13 200x600	Sqm	1	7.000	0.200	0.450	7.700	
14	B14 200x550	Sqm	1	1.130	0.200	0.300	0.904	
15	B15 450x550	Sqm	1	5.330	0.450	0.300	5.597	
16	B16 450x550	Sqm	1	4.300	0.450	0.300	4.515	
	D16 300x550	Sqm	1	2.300	0.300	0.450	2.530	



Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
17	B17 (200x550)	Sqm	1	1.100	0.200	0.300	0.880	
18	B18 (200x550)	Sqm	1	1.100	0.200	0.300	0.880	
19	B19 (300x550)	Sqm	1	42.200	0.300	0.300	37.980	
	Total Qty						176.880	Sqm



Project: AMTZ Medpolls Square 801 Pvt. Ltd.

RAR No: 09

Work: Ground Floor Shear Wall

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks	
I	Shear Walls GF -Lift Walls shuttering From RB bottom to 4.50 M lvl								
				SHUTTERING					
	Lift -1	Sqm	1	8.000		0.450	3.600		
		Sqm	1	2.900		0.450	1.305		
	Lift - 2	Sqm	1	8.000		0.450	3.600		
		Sqm	1	3.400		0.450	1.530		
		Sqm	1	4.300		0.450	1.935		
	Total Qty						11.970	Sqm	

II	Shear Walls GF -Lift Walls shuttering From RB bottom to 4.50 M lvl								
				RCC					
	P'3 - at grid 10/C-D	Cum	1	3.400	0.200	0.450	0.31		
	P'2 - at grid 11/C-D	Cum	1	3.200	0.200	0.450	0.29		
	P'1 - at grid 12/C-D	Cum	1	3.400	0.200	0.450	0.31		
	P'4 - at grid D/10-12	Cum	1	4.200	0.200	0.450	0.38		
	Total Qty						1.290	Cum	



Project: AMTZ Medpollis Square 801 Pvt.Ltd.

RAR No: 09

Work: Ground Floor Flat Slab @ 4.45m Lvl.

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
RCC								
1	F51 [4.90 x 3.0 x 0.30] 06 nos. at grid D2,D3,D4,D5,D6,D7	Cum	6	4.90	3.00	0.30	26.10	
2	F52 [2.45 x 3.0 x 0.30] 13 no's at grid A 2 to 7 & E 2 to 8	Cum	13	2.45	3.00	0.30	28.67	
3	F53 [2.15 x 3.0 x 0.30] 01 no's at grid D 9	Cum	1	2.15	3.00	0.30	1.94	
4	F54 [2.45 x 1.50 x 0.30] 01 no's at grid E 12	Cum	1	2.45	1.50	0.30	1.10	
5	F55 [2.30 x 1.50 x 0.30] 01 no's at grid D 1	Cum	1	2.30	1.50	0.30	1.04	
7	F56 [2.45 x 1.50 x 0.30] 01 no's at grid A 1	Cum	1	2.45	1.50	0.30	1.10	
8	F57 [2.15 x 1.50 x 0.30] 01 no's at grid D 12	Cum	1	2.15	1.50	0.30	0.97	
Total			24				61.27	Cum

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
Shuttering								
1	F51 [4.90 x 3.0 x 0.30] 06 nos. at grid D2,D3,D4,D5,D6,D7	Sqm	6	4.90	3.00	0.30	116.64	
2	F52 [2.45 x 3.0 x 0.30] 13 no's at grid A 2 to 7 & E 2 to 8	Sqm	13	2.45	3.00	0.30	138.06	
3	F53 [2.15 x 3.0 x 0.30] 01 no's at grid D 9	Sqm	1	2.15	3.00	0.30	9.54	
4	F54 [2.45 x 1.50 x 0.30] 01 no's at grid E 12	Sqm	1	2.45	1.50	0.30	6.05	
5	F55 [2.30 x 1.50 x 0.30] 01 no's at grid D 1	Sqm	1	2.30	1.50	0.30	5.73	
6	F56 [2.45 x 1.50 x 0.30] 01 no's at grid A 1	Sqm	1	2.45	1.50	0.30	6.05	
7	F57 [2.15 x 1.50 x 0.30] 01 no's at grid D 12	Sqm	1	2.15	1.50	0.30	5.42	
8	Column Deductions							
	C2	Sqm	1	0.30		0.30	-0.09	
	C3	Sqm	13	0.30		0.60	-2.34	
	C4	Sqm	1	0.30		0.30	-0.09	
	C4	Sqm	6	0.60		0.60	-2.16	
	C4	Sqm	1	0.15		0.30	-0.05	
9	Deduction for Capitals & RB Overlapping							
	grid A- Capitals [1.50 x 3*8]	Sqm	1	19.50		0.30	-6.85	
	grid C- Capitals [1*2 + 1.50]	Sqm	1	22.50		0.30	-6.75	
	grid I- Capitals [2.45 x 2.30]	Sqm	1	4.75		0.30	-1.43	
	grid I1 Capitals [2.15 x 2.45]	Sqm	1	4.60		0.30	-1.38	
Total			24				267.35	



Project: AMTZ Medpolis Square 801 Pvt.Ltd.
 RAR No: 09
 Work: Ground Floor Slab @ 4.45m Lvl.

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
RCC								
1	Slab 1 [19.85 x 40.10] at A1-8 to E1-8	Cum	1	19.85	40.10	0.25	199.00	
	Slab 1 [9.775 x 7.50] at D9-12 to E9-12	Cum	1	9.78	7.50	0.25	18.33	
2	Slab 2 [10.075 x 7.50] at A 8-12 to D 8-12	Cum	1	10.08	7.50	0.15	11.33	
Deduct								
1	Cutout 1 at Staircase opening	Cum	-1		22.08	0.15	-3.31	
2	Cutout 2 at Lifts	Cum	-2	3.00	2.00	0.15	-1.80	
3	Cutout 3 at grid 8	Cum	-2	1.50	1.13	0.15	-0.51	
4	Cutout 4 at grid 8	Cum	-1	1.60	1.13	0.15	-0.27	
5	Cutout 5 at grid 8	Cum	-1	1.48	1.13	0.15	-0.25	
6	Cutout 6 at grid 1	Cum	-1	5.43	1.10	0.25	-1.49	
7	Cutout 7 at grid 1	Cum	-1	2.25	1.10	0.25	-0.62	
8	Cutout 8 at grid 1	Cum	-1		1.45	0.25	-0.36	
Total							220.04	Cum

Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
Shuttering								
1	Slab 1 (Sides)	Sqrm	1	19.00	-	0.15	2.85	
2	Slab 2 (Sides)	Sqrm	1	127.40	-	0.25	31.85	
3	Slab (Bottom)	Sqrm	1	19.85	47.60	-	944.86	
Cutout Sides								
3	Cutout 1 at Staircase opening	Cum	1		20.20	0.15	3.03	
4	Cutout 2 at Lift space	Cum	2	3.00	2.00	0.15	3.00	
5	Cutout 3 at grid 8	Cum	2	1.50	1.13	0.15	1.58	
6	Cutout 4 at grid 8	Cum	1	1.60	1.13	0.15	0.82	
7	Cutout 5 at grid 8	Cum	1	1.48	1.13	0.15	0.78	
8	Cutout 6 at grid 1	Cum	1	5.43	1.10	0.25	3.25	
9	Cutout 7 at grid 1	Cum	1	2.25	1.10	0.25	1.68	
10	Cutout 8 at grid 1	Cum	1		1.45	0.25	0.73	
Deduct								
5	Cutout 1 at Staircase opening	Cum	-1		22.08	-	-22.08	
6	Cutout 2 at Lift space	Cum	-2	3.00	2.00	-	-12.00	
7	Cutout 3 at grid 8	Cum	-2	1.50	1.13	-	-3.39	



Sl.No.	Description	Unit	Nos	L	W	D	Qty	Remarks
8	Cutout 4 at grid B	Cum	-1	1.60	1.13	-	-1.81	
9	Cutout 5 at grid B	Cum	-1	1.48	1.13	-	-1.67	
10	Cutout 6 at grid 1	Cum	-1	5.43	1.10	-	-5.97	
11	Cutout 7 at grid 1	Cum	-1	2.25	1.10	-	-2.48	
12	Cutout 8 at grid 1	Cum	-1		1.45	-	-1.45	
Total							943.59	5qm



Project: AMT2 Medpollis Square 801 Pvt.Ltd.

RAR No: 09

Work: Staircase - RCC & Shuttering

Sl.No.	Description	Unit	Nos	L	W	H	Qty	Remarks
RCC								
Ground Floor								
1	Waist Slab	Cum	3	3.354	1.6	0.25	4.02	
2	Landing at -0.05 M lvl	Cum	1	2.1	1.6	0.25	0.84	
3	Landing at+ 1.45 M lvl	Cum	1	3.4	2.1	0.25	1.79	
4	Landing at+ 2.95 M lvl	Cum	1	3.4	2.1	0.25	1.79	
5	Landing at+ 4.45 M lvl	Cum	1	3.4	2.1	0.25	1.79	
6	LB1	Cum	1	2.9	0.3	0.6	0.52	
7	LB2	Cum	1	2.9	0.3	0.6	0.52	
8	Steps	Cum	27	1.6	0.0225		0.97	
Total							12.24	Cum

Sl.No.	Description	Unit	Nos	L	W	H	Qty	Remarks
Shuttering								
Ground Floor								
1	Waist Slab	Sqm	3	3.354	1.6		16.10	
	Sides	Sqm	6	3.354	0.25		5.03	
	Landing at+ 1.45 M lvl	Sqm	1	3.4	2.1		7.14	
	Sides		1	5.5	0.25		1.38	
	Landing at+ 2.95 M lvl	Sqm	1	3.4	2.1		7.14	
	Sides		1	5.5	0.25		1.38	
	Landing at+ 4.45 M lvl	Sqm	1	3.4	2.1		7.14	
	Sides		1	5.5	0.25		1.38	
2	LB1	Sqm	1	2.9	0.3	0.6	4.35	
3	LB2	Sqm	1	2.9	0.3	0.6	4.35	
8	Steps	Sqm	30					
	Riser	Sqm	30	1.6			48.00	
	Sides	Sqm	60	0.0225			1.35	
Total							104.73	Sqm



Member	Size		Bar Detail	Bar Spacing (mm)	Cover (mm)	Overlap	Bar Shape	Bar Dimensions		Current Length (m)	No. of Bars		Total Length with Dev. (m)										
	L (mm)	B (mm)						400x400	1000		No. of Bars	No. of Members	Total Bars	m	5	10	15	20	25	30			
																					Total Length		
9.2	12300	400	Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0		
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
9.2	12300	400	Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
9.2	12300	400	Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
			Top (Extnd)	10	0	0		400	1000	2.335	17	17	40.79	0	0	0	0	0	0	0	0	0	0
9.2	12300	400	Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	
			Bottom (Extnd)	10	20	0		400	1000	15.760	17	17	27.00	0	0	0	0	0	0	0	0	27.000	



Handwritten signature or initials.

Member	Size			Bar Detail	Dia	Spacing of Bar	Cover / Overlap	Bar Shape	Band Deductions		Cutting Length	No. of Bars		Total Length	Total Length with Dia. (m)											
	L (mm)	B (mm)	H (mm)						45°	90°		No. of Bars	No. of Memo Bars		8mm	10mm	12mm	16mm	20mm	25mm						
3. A12.04.11 A2.04.11 A3.04.11 Column	3000	1000	500	Bottom Bar 8L, X	12	210mm c/c	20		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0		
				Top Bar 12L, X	12	210mm c/c	20		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0	0	
				Top Bar 12L, X	12	200mm c/c	10		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0	0	
				Bottom Bar 12L, X	12	200mm c/c	10		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0	0	0
				Top Bar 12L, X	12	200mm c/c	10		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0	0	0
				Bottom Bar 12L, X	12	200mm c/c	10		0	0	4750	21	0	272	4750	0	0	0	0	0	0	0	0	0	0	0
4. 02.04.04.04 06.04 07.04 Column	1000	7000	500	Bottom Bar 8L, X	12	102mm c/c	20		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	
				Bottom Bar 8L, X	12	100mm c/c	10		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	
				Top Bar 8L, X	12	100mm c/c	10		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	
				Top Bar 8L, X	12	100mm c/c	10		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	0
				Bottom Bar 8L, X	12	100mm c/c	10		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	0
				Bottom Bar 8L, X	12	100mm c/c	10		0	0	5070	21	0	180	5070	0	0	0	0	0	0	0	0	0	0	0



Member	Size		Bar Detail	Dia	Spacing of Bar	Cover	Openings	Bar Shape	Bend Deviations		Cutting Length	No. of Bars		Total Length	Total Length with Dia (m)													
	L (mm)	B (mm)							H (mm)	45°		90°	135°		180°	No. of Main Bars	No. of Ties	8mm	12mm	16mm	20mm	25mm						
3 RCC Column	2000	3000	500	500	100 mm c/c	20	0		45°	90°	135°	180°	21	0	0	0	0	0	0	0	0							
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 RCC Beam	12000	3000	300	300	100 mm c/c	20	0		45°	90°	135°	180°	27	0	0	0	0	0	0	0	0							
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
									0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



Member	Size		Bar Detail	Dia	Spacing Of Bar	Cover	Overlap	Bar Elevation		Bend Deductions		Cutting Length	No. of Bars		Total Length	Total Length with Dic. (m)																			
	L (mm)	B (mm)						No. of Bars	No. of Bends	No. of Bars	No. of Bends		3mm	10mm		12mm	16mm	20mm	25mm																
16			Top Bar	12	200mm c/c	25	0		4	10	10	22.35																							
25			Bottom Bar	16					4	10	10	43.53																							
26			Top Churn	12					4	10	10	128.75																							
Total Length 0.000 0.000 32558.338 0.000													0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Total Weight in (KG) 0.000 0.000 33707.000 0.000													0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Weight in (TON) 0.000 0.000 33707.000 0.000													0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000



No.	Material	Size		Qty (m ³)	Unit	Bar Detail	Qty (m)	Spacing @ 100mm	Head Depth (mm)	Cover (mm)	Bar Shape	Front Dimensions		Current Length (m)	No. of Bars		Total Length (m)	Total Length with 10% Inc									
		45°	90°									135°	180°		Top	Bottom		10	12	16	20	25	32				
1	Bar	10mm	6m	100	m	10mm	600	100mm	100	10	10mm	45°	100	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800
2	Bar	12mm	6m	100	m	12mm	600	100mm	100	10	12mm	45°	100	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800
3	Bar	16mm	6m	100	m	16mm	600	100mm	100	10	16mm	45°	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900
4	Bar	20mm	6m	100	m	20mm	600	100mm	100	10	20mm	45°	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900
5	Bar	25mm	6m	100	m	25mm	600	100mm	100	10	25mm	45°	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900
6	Bar	32mm	6m	100	m	32mm	600	100mm	100	10	32mm	45°	100	100	100	100	100	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900
<p>Total Length: 10000</p> <p>10% Inc: 1000</p> <p>Total Length with 10% Inc: 11000</p>																											



