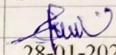


MEASUREMENT SHEET									
Company Name:		AMTZ Medpolis Square 4554 Pvt. Ltd			Approved by:		Srinivasan R		
Project:		AMTZ 4554			Sign:				
Work Description :		RCC works up to PB			Work start date:		28-01-2024		
Contractor:		Simhaa Constructions			Work end date:		05-02-2024		
Prepared By:		P B Sivakumar			Date :		19-03-2024		
				A	B	C	D	E=AxBxCxLxF	G=Sum of E
S No.	Item Head	Item Description	Length	Width	Height	Nos.	Quantity	Units	Item Head Total
1	LABOUR	Construction-Footing PCC-Concreting-Labour--cum	1.000	1.000	1.000	1.000	171.950	cum	171.950
2	PCC works	Construction-Footing PCC-Concreting-Material--cum	1.000	1.000	1.000	1.000	171.950	cum	171.950
3	FORM WORK	Construction-Footing -Shuttering--sqm	1.000	1.000	1.000	1.000	344.360	sqm	344.360
4	LABOUR	Construction-Footing -Concreting -Labour--cum	1.000	1.000	1.000	1.000	816.390	cum	816.390
5	RCC works	Construction-Footing -Concreting -Material--cum	1.000	1.000	1.000	1.000	816.390	cum	816.390
6	STEEL	Construction-Footing -Bar Bending--Ton	1.000	1.000	1.000	1.000	52.764	Ton	52.764
7	STEEL	Construction-Pedestal-Bar Bending--Ton	1.000	1.000	1.000	1.000	14.137	Ton	14.137
Note: Detailed bill submitted to QS									

APPROVED BY
20 MAR 2024
 Srinivasan.R
 Project Manager



Anx B – Work Completion Report

Company	AMTZ Medpolis Square 4554 Pvt.	Name of contractor	Simhaa Constructions	Sl. No. site bills reg.	12			
Project/site	AMTZ 4554	Nature of work	RCC works up to PB	Dt. site bills reg.	19-03-2024			
Block no.	4554	Work done from date	28-01-2024	M-codex bill ID.				
WO no.	20240318015	Work done to date	05-02-2024	WO issued ?	Yes			
WO date	18-Mar-24	Contractor bill no.	64	GST bill required?	Yes			
Sl. No.	Unit/floor no	Details of work		Qty	Units	Rate ID	Rate	Amount
1	4554	Construction-Footing PCC-Concreting-Labour--cum		171.95	cum	RCC2744	565.00	97,151.75
2	4554	Construction-Footing PCC-Concreting-Material--cum		171.95	cum	RCC6417	3,956.00	6,80,234.20
3	4554	Construction-Footing -Shuttering--sqm		344.36	sqm	RCC7205	450.00	1,54,962.00
4	4554	Construction-Footing -Concreting - Labour--cum		816.39	cum	RCC5898	700.00	5,71,473.00
5	4554	Construction-Footing -Concreting - Material--cum		816.39	cum	RCC2640	4,933.00	40,27,251.87
6	4554	Construction-Footing -Bar Bending--Ton		52.76	Ton	RCC2523	8,750.00	4,61,685.00
7	4554	Construction-Pedestal-Bar Bending--Ton		14.14	Ton	RCC1365	8,750.00	1,23,698.75
Total								61,16,456.57
Add GST @							18.00%	11,00,962.18
Total Amount incl. Taxes								72,17,418.75
Remarks:								
Approved by project manager	Approved by QS team		Approved by Director/E&D team					
Sign: <i>[Signature]</i>	Sign:		Sign:					
Date:	Date:		Date:					
<p>Notes: 1. This sheet replaces installation report and invoice for credit 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 includes B. anand Mehta (for GHT + GMR), Sachin (for Vivopolis), B. anand Kumar (for NGH + NRK). 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).</p>								

APPROVED BY
20 MAR 2024
Srinivasan.R
Project Manager

[Signature]

Tax Invoice

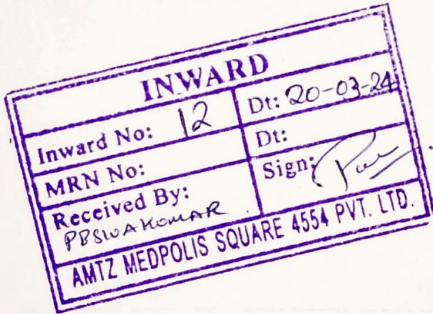
e-Invoice



IRN : 38fe9b41f8fafe06edfd78afc12f3d3417c765b40629e14c6-5b5db061e226d1c
 Ack No. : 112419620682428
 Ack Date : 19-Mar-24

SIMHAA CONSTRUCTIONS (2023-24) Plot No 2, Block-B, Auto Nagar Visakhapatnam - 533026 GSTIN/UIN: 37ABMFS6706L1ZJ State Name : Andhra Pradesh, Code : 37 E-Mail : simhaaconstructions@rediffmail.com Buyer (Bill to)	Invoice No.	Dated
	64	18-Mar-24
AMTZ Medpolis Square 4554 Pvt. Ltd VM Steel Project Town Ship Sub Post Office, Ground, Plot No. D1-56, HUB Building, AMTZ Campus, Pragathi Maidan, Visakhapatnam GSTIN/UIN : 37AAXCA5420G1ZG State Name : Andhra Pradesh, Code : 37	Delivery Note	
	Reference No. & Date.	Other References
	SC/AMTZ4554/RA01 dt. 18-Mar-24	
	Buyer's Order No.	Dated
	AMS4554/SIMHAA	12-Mar-24
	Dispatch Doc No.	Delivery Note Date
	Dispatched through	Destination

Sl No	Particulars	HSN/SAC	Amount
1	Contract Receipts RA 01 for Civil Contract for RCC Works for the Project AMTZ Medpolis Square 4554 at AMTZ, Visakhapatnam	995415	61,16,456.57
	CGST - OUTPUT - 9%		5,50,481.09
	SGST - OUTPUT - 9%		5,50,481.09
	Total		₹ 72,17,418.75



Amount Chargeable (in words) E. & O.E

INR Seventy Two Lakh Seventeen Thousand Four Hundred Eighteen and Seventy Five paise Only

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
995415	61,16,456.57	9%	5,50,481.09	9%	5,50,481.09	11,00,962.18
Total	61,16,456.57		5,50,481.09		5,50,481.09	11,00,962.18

Tax Amount (in words) : **INR Eleven Lakh Nine Hundred Sixty Two and Eighteen paise Only**
 for SIMHAA CONSTRUCTIONS (2023-24)

Remarks:
 RA 01 for Civil Contract for RCC works for the project
 AMTZ Medpolis Square 4554 at AMTZ, Visakhapatnam

Authorised Signatory

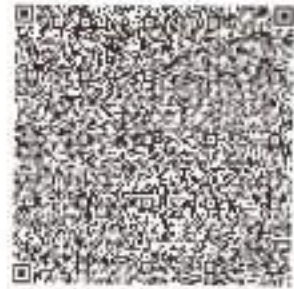
This is a Computer Generated Invoice

For M/s. SIMHAA CONSTRUCTIONS

(Signature)
(KAN RAJU)
 Managing Partner

Tax Invoice

e-Invoice



IRN : 38fe9b41f8afe06edfd78afc12f3d3417c765b40629e14c6-5b5db061e226d1c
 Ack No. : 112419620682428
 Ack Date : 19-Mar-24

SIMHAA CONSTRUCTIONS (2023-24) Plot No 2, Block-B, Auto Nagar Visakhapatnam - 533026 GSTIN/UIN: 37ABMFS6706L1ZJ State Name : Andhra Pradesh, Code : 37 E-Mail : simhaaconstructions@rediffmail.com Buyer (Bill to) AMTZ Medpolis Square 4554 Pvt. Ltd VM Steel Project Town Ship Sub Post Office, Ground, Plot No. D1-56, HUB Building, AMTZ Campus, Pragathi Maidan, Visakhapatnam GSTIN/UIN : 37AAXCA5420G1ZG State Name : Andhra Pradesh, Code : 37	Invoice No.	Dated
	64	18-Mar-24
	Delivery Note	
	Reference No. & Date	Other References
	SC/AMTZ4554/RA01 dt. 18-Mar-24	
	Buyer's Order No.	Dated
AMS4554/SIMHAA	12-Mar-24	
Dispatch Doc No.	Delivery Note Date	
Dispatched through	Destination	

Sl No	Particulars	HSN/SAC	Amount
1	Contract Receipts RA 01 for Civil Contract for RCC Works for the Project AMTZ Medpolis Square 4554 at AMTZ, Visakhapatnam	995415	61,16,456.57
	CGST - OUTPUT - 9%		5,50,481.09
	SGST - OUTPUT - 9%		5,50,481.09
	Total		₹ 72,17,418.75

Amount Chargeable (in words)

INR Seventy Two Lakh Seventeen Thousand Four Hundred Eighteen and Seventy Five paise Only

HSN/SAC	Taxable Value	Central Tax		State Tax		Total Tax Amount
		Rate	Amount	Rate	Amount	
995415	61,16,456.57	9%	5,50,481.09	9%	5,50,481.09	11,00,962.18
	Total		5,50,481.09		5,50,481.09	11,00,962.18

Tax Amount (in words) : **INR Eleven Lakh Nine Hundred Sixty Two and Eighteen paise Only**

for SIMHAA CONSTRUCTIONS (2023-24)

Remarks:

RA 01 for Civil Contract for RCC works for the project
AMTZ Medpolis Square 4554 at AMTZ, Visakhapatnam

Authorised Signatory

This is a Computer Generated Invoice

For M/s. SIMHAA CONSTRUCTIONS

(KAN RAJU)
Managing Partner

Civil Contract for RCC works for the project AMTZ Medpolis Square 4554 at AMTZ, Visakhapatnam

RA 01

SIMHAA CONSTRUCTIONS
Visakhapatnam

**SIMHAA CONSTRUCTIONS
RA 01**

DATE: 18.03.2024

Construction Contract No: AMS4554/Simhaa

WO No: 20240318015

12

Name of the work: "Civil Contract for RCC works for the project AMTZ Medpolis Square: 4554 at AMTZ, Visakhapatnam".

Sl No	Item Description	UOM	Total Qty	Rate	Amount
1	CONST-RCC6417-Construction-Footing PCC-Concreting-Material-Cum				
	For Footings	Cum	171.95	3956	680234.20
2	CONST-RCC2744-Construction-Footing PCC-Concreting-Labour-Cum				
	For Footings	Cum	171.95	565	97151.75
3	CONST-RCC2523-Construction-Footing -Bar Bending-Ton				
	For Footings	Ton	52.76	8750	461685.00
4	CONST-RCC1365-Construction-Pedestals-Bar Bending-Ton				
	For Pedestals	Ton	14.14	8750	123698.75
5	CONST-RCC7205-Construction-Footing -Shuttering-sqm				
	For Footings	Sqmt	344.36	450	154962.00
6	CONST-RCC2640-Construction-Footing -Concreting-Material-Cum				
	For Footings	Cum	816.39	4933	4027251.87
7	CONST-RCC2640-Construction-Footing -Concreting-Labour-Cum				
	For Footings	Cum	816.39	700	571473.00

Total Value of work Done 6116456.57

Add GST @ 18% 1100962.18

Total 7217418.75

For M/s. SIMHAA CONSTRUCTIONS


(KAN RAJU)
Managing Partner

Modi Properties Pvt. Ltd.

Project: AMTZ Medpolis Square 4554 Pvt.Ltd.

Work Description : Footing & PB PCC

S.No	Description	UOM	Nos	L	W	D	Qty	Remarks
Footings & Raft PCC								
1	F1	Cum	3	4.950	4.950	0.100	7.350	A/1, A/7, E/7
2	F2	Cum	5	5.700	5.700	0.100	16.250	B/1,C/1, B/7,C/7,D/7
3	F3	Cum	3	5.950	5.950	0.100	10.620	A/4,A/5,A/6
4	F4	Cum	1	6.100	6.100	0.100	3.720	E/4
5	F5	Cum	2	7.200	7.200	0.100	10.370	C/2,C/3
6	F6	Cum	6	7.550	7.550	0.100	34.200	B/4,C/4,B/5,C/5,B/6,C/6
7	F7	Cum	1	7.700	7.700	0.100	5.930	D/4
8	CF1	Cum	1	14.400	5.700	0.100	8.210	D - E/1
9	CF2	Cum	2	14.425	7.200	0.100	20.770	D-E/2, D-E/3
10	RF1	Cum	1	17.780	16.000	0.100	28.450	D-E/5-6
11	RF2	Cum	1	15.950	16.350	0.100	26.080	A-B/2-3
Total			26				171.950	Cum

For M/s. SIMHAA CONSTRUCTIONS


(KAN RAJU)
Managing Partner

Modi Properties Pvt. Ltd.								
Project: AMTZ Medpolis Square 4554 Pvt.Ltd.								
Work Description : Footings RCC & Shuttering								
S.No	Description	UOM	Nos	L	W	D	Qty	Remarks
Footings RCC								
1	F1	Cum	2	4.750	4.750	1.050	47.380	A/1,A/7
2	F2	Cum	1	5.500	5.500	1.350	40.840	B/7
3	F3	Cum	2	5.750	5.750	1.350	89.270	A/5,A/6
4	F6	Cum	2	7.350	7.350	1.800	194.480	B/5,B/6
5	RF1	Cum	1	17.580	15.800	1.600	444.420	D-E/5-6
Total			8				816.390	Cum
S.No	Description	UOM	Nos	L	W	D	Qty	Remarks
Footings Shuttering								
1	F1	Cum	2	4.750	4.750	1.050	39.900	A/1,A/7
2	F2	Cum	1	5.500	5.500	1.350	29.700	B/7
3	F3	Cum	2	5.750	5.750	1.350	62.100	A/5,A/6
4	F6	Cum	2	7.350	7.350	1.800	105.840	B/5,B/6
5	RF1	Cum	1	17.580	15.800	1.600	106.816	D-E/5-6
Total			8				344.360	Sqm

For M/s. SIMHAA CONSTRUCTIONS


(KAN RAJU)
Managing Partner

BBS SCHEDULE - Footings RAFT (All dimensions are in mm)

S.No	Member	Size			Bar Detail	Dls	Spacing of Bar	Basic Devg Length	Lap or Overlap	Bar Shape			Bend Deductions			Cutting Length	No. of Bars		Total Length	Total Length with Dev. (m)				
		L (mm)	B (mm)	H (mm)						45° 90° 135° 90°	90°	90°	90°	No. of Bars	Total No. Bars		8	10		12	16	20	25	32
E1 to A.1																								
1	F1	475	475	180	Bot_Min	20	50	375	50	2 90 degree bends			20	60	60	5.720	22	31	32	183.040	183.040	183.040	183.040	183.040
										575	450													
										575	450													
					Bot_Max	20	50	375	50	2 90 degree bends			20	60	60	5.720	22	31	32	183.040	183.040	183.040	183.040	183.040
										575	450													
										575	450													
					Top_Min	10	200	375	50	2 90 degree bends			20	60	60	5.760	24	31	34	138.240	138.240	138.240	138.240	138.240
										575	450													
										575	450													
					Top_Max	10	200	375	50	2 90 degree bends			20	60	60	5.760	24	31	34	138.240	138.240	138.240	138.240	138.240
										575	450													
										575	450													
E1 to A.8																								
2	F3	575	575	1150	Bot_Min	20	30	725	30	3 90 degree bends			20	60	60	3.500	12	31	39	273.580	273.580	273.580	273.580	273.580
										450	1200													
										725	1050													
					Bot_Max	20	30	725	30	3 90 degree bends			20	60	60	3.500	12	31	39	273.580	273.580	273.580	273.580	273.580
										450	1200													
										725	1050													
					Top_Min	12				0 90 degree bends			20	60	60	4.680	4	31	4	19.680	19.680	19.680	19.680	19.680
										0	650													
										0	650													
					Top_Max	12				0 90 degree bends			20	60	60	4.680	4	31	4	19.680	19.680	19.680	19.680	19.680
										0	650													
										0	650													
E1 to A.8																								
2	F3	575	575	1150	Bot_Min	20	30	725	50	2 90 degree bends			20	60	60	7.020	39	31	39	273.580	273.580	273.580	273.580	273.580
										725	1050													
										725	1050													
					Bot_Max	20	30	725	50	2 90 degree bends			20	60	60	7.020	39	31	39	273.580	273.580	273.580	273.580	273.580
										725	1050													
										725	1050													
					Top_Min	20	30	725	50	2 90 degree bends			20	60	60	7.020	39	31	39	273.580	273.580	273.580	273.580	273.580
										725	1050													
										725	1050													
					Top_Max	20	30	725	50	2 90 degree bends			20	60	60	7.020	39	31	39	273.580	273.580	273.580	273.580	273.580
										725	1050													
										725	1050													

For M/s. SIMHAA CONSTRUCTIONS



(KAN RAJU)
Managing Partner








S.No	Member	Size		Bar Detail	Bar	Spacing (of Bar)	Head Drop Length (mm)	Cover (mm)	Bar Shape	Bend Deductions			Cutting Length (m)	No. of Bars		Total Length (m)	Total Length in 4th Dia. (m)						
		L (mm)	B (mm)							H (mm)	45°			Total No. Bars	8		10	12	16	20	25	32	
											No. of Bars	Length (m)											Area (mm ²)
3	E3	3750	3750	1150	Bot_Mid	20	150	50		45°	60°	80°	7.000	29	8	204.140							
										725	10	20	30	40	29	8	204.140						
										725	10	20	30	40	29	8	204.140						
										725	10	20	30	40	29	8	204.140						
										725	10	20	30	40	29	8	204.140						
										725	10	20	30	40	29	8	204.140						
		3750	3750	1150	Top_Mid	20	150	150	50		45°	60°	80°	7.000	29	8	204.140						
											725	10	20	30	40	29	8	204.140					
											725	10	20	30	40	29	8	204.140					
											725	10	20	30	40	29	8	204.140					
											725	10	20	30	40	29	8	204.140					
											725	10	20	30	40	29	8	204.140					
3750	3750	1150	Top_Dia	20	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
3750	3750	1150	Side reinforcement	12	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
3750	3750	1150	Cross Bars for chair support	10	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
3750	3750	1150	Chair	20	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
3750	3750	1150	Bot_Dia	20	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
3750	3750	1150	Top_Mid	20	150	150	50		45°	60°	80°	7.000	29	8	204.140								
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							
									725	10	20	30	40	29	8	204.140							

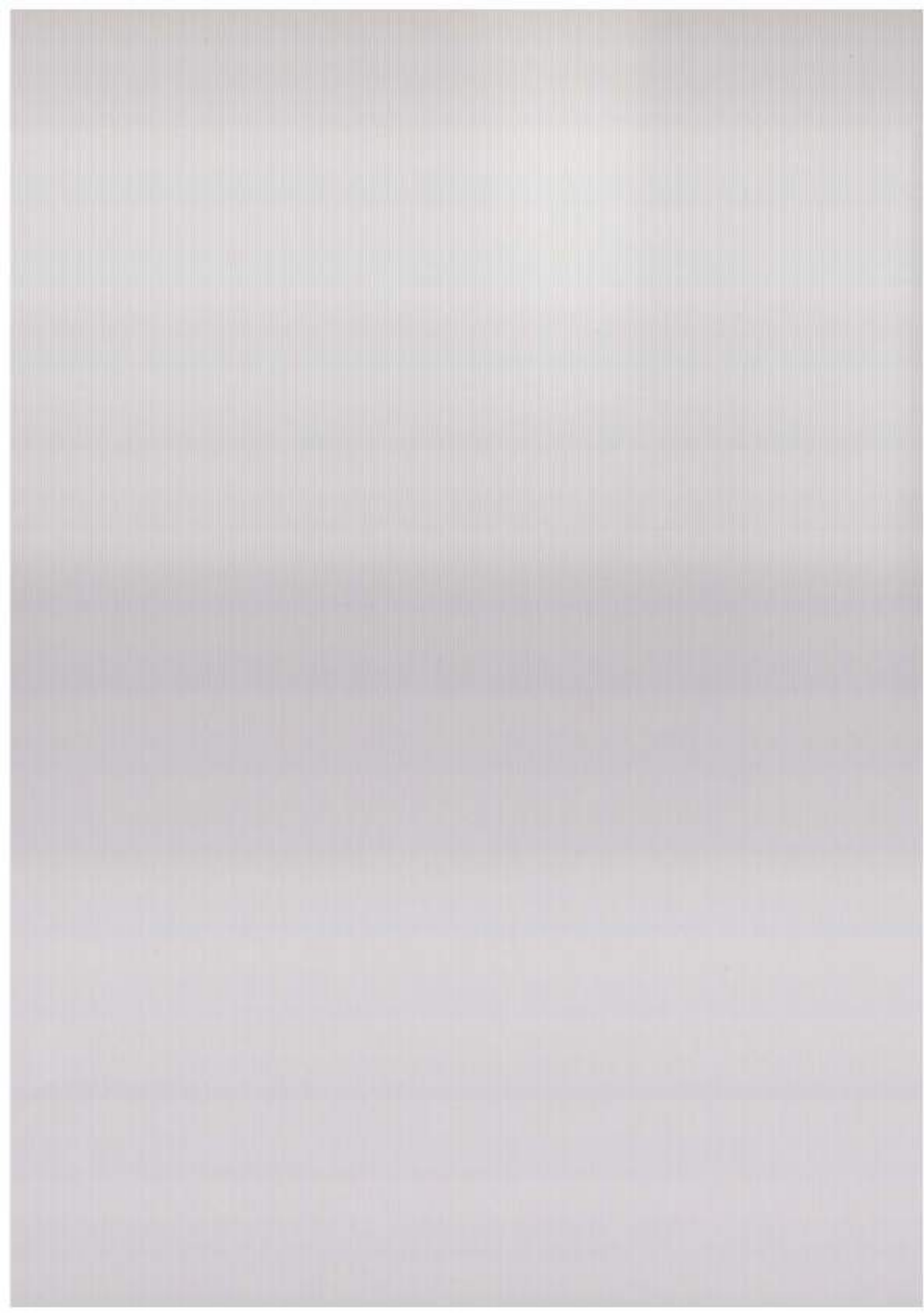
BBS SCHEDULE-Footings-RAFT (SI) dimension in mm

S.No	Kodno	Size		Bar-Detail	Dia	Spacing of Bar	Bar Depth Length	Cover (mm)	Overlap	Bar Shape		Bar Dimensions			Cutting Length		No. of Bars	Total Length	Total Length with Dev. (m)							
		L (mm)	B (mm)							No. of Bars	Bar Length	Bar Width	Bar Area	Bar Volume	Bar Weight	Bar No.			Bar Length	Bar Width	Bar Area	Bar Volume	Bar Weight			
4	RF1 & RF2-4	1500	1020	32	20	100	750	50		2	90 degree bends	45	130	180	20	3.1	29	214.740	16.000	8	10	12	16	20	25	32
												75	150	200												
												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	RF1 & RF2-4	1500	1020	32	20	100	750	50		2	90 degree bends	45	130	180	20	3.1	29	214.740	16.000	8	10	12	16	20	25	32
												75	150	200												
												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	RF1 & RF2-4	1500	1020	32	20	100	750	50		2	90 degree bends	45	130	180	20	3.1	29	214.740	16.000	8	10	12	16	20	25	32
												75	150	200												
												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	RF1 & RF2-4	1500	1020	32	20	100	750	50		2	90 degree bends	45	130	180	20	3.1	29	214.740	16.000	8	10	12	16	20	25	32
												75	150	200												
												0	0	0												
												0	0	0												
												0	0	0												
												0	0	0												
												0	0	0												
												0	0	0												
												0	0	0												
												0	0	0												

RBS/SC/ED/LL/CF/footings/RAFT (All dimensions are in mm)

Sl. No.	Member		Size	Bar Detail	Bar Spacing	Bar Dia	Spacing of Bar	Bar Length	Cover (mm)	Overlap	Bar Shape		Bend Deviations			Cutting Length	No. of Bars		Total Length	Total Length with Bbs. (m)								
	L (mm)	B (mm)									H (mm)	Particular of Bar	Bar Shape	Bar Shape	Bar Shape		No. of Bars	No. of Bars		Total No.	8	10	12	16	20	25	32	
1	1800	10250	1600	72	12	100	750	40	10	11700	2	30 degree bends	12	24	36	48	17.152	104	1	104	1783.808	8	10	12	16	20	25	32
													1793.808	104	1	104	1783.808	8	10	12	16	20	25	32				
2	13800	3320	1600	32	16	100	750	50	10	11700	2	30 degree bends	12	24	36	48	0.528	104	1	104	54.912	8	10	12	16	20	25	32
													54.912	104	1	104	54.912	8	10	12	16	20	25	32				
3	1800	10250	1600	72	16	100	750	50	10	11700	2	30 degree bends	12	24	36	48	17.110	74	1	74	308.056	8	10	12	16	20	25	32
													308.056	74	1	74	308.056	8	10	12	16	20	25	32				
4	1800	10250	1600	72	16	100	750	50	10	11700	2	30 degree bends	12	24	36	48	0.704	74	1	74	32.096	8	10	12	16	20	25	32
													32.096	74	1	74	32.096	8	10	12	16	20	25	32				
5	1800	10250	1600	72	12	100	750	50	10	11700	2	30 degree bends	12	24	36	48	17.400	3	2	5	104.880	8	10	12	16	20	25	32
													104.880	3	2	5	104.880	8	10	12	16	20	25	32				
6	1800	10250	1600	72	12	100	750	50	10	11700	2	30 degree bends	12	24	36	48	0.528	3	2	5	3.168	8	10	12	16	20	25	32
													3.168	3	2	5	3.168	8	10	12	16	20	25	32				
7	1800	10250	1600	72	12	100	750	50	10	11700	2	30 degree bends	12	24	36	48	15.300	3	2	5	54.210	8	10	12	16	20	25	32
													54.210	3	2	5	54.210	8	10	12	16	20	25	32				
8	1800	10250	1600	72	12	100	750	50	10	11700	2	30 degree bends	12	24	36	48	0.528	3	2	5	3.168	8	10	12	16	20	25	32
													3.168	3	2	5	3.168	8	10	12	16	20	25	32				
9	1800	10250	1600	72	20	100	750	50	10	11700	2	30 degree bends	12	24	36	48	5.040	154	1	154	770.160	8	10	12	16	20	25	32
													770.160	154	1	154	770.160	8	10	12	16	20	25	32				
10	1800	10250	1600	72	25	100	750	50	10	11700	2	30 degree bends	12	24	36	48	5.300	2	1	3	10.600	8	10	12	16	20	25	32
													10.600	2	1	3	10.600	8	10	12	16	20	25	32				
11	1800	10250	1600	72	20	100	750	50	10	11700	2	30 degree bends	12	24	36	48	5.720	22	1	23	131.240	8	10	12	16	20	25	32
													131.240	22	1	23	131.240	8	10	12	16	20	25	32				

S. No.	BBS SCHEDULE: Footings: RAPT (All dimensions are in mm)										Total Length with Dev. (m)						
	Member		Size		Bar Detail	Dia	Spacing of Bar	Bar/Bar Length (mm)	Cover (mm)	Bar Shape	Taper Deductions			Cutting Length (m)	No. of Bars		Total Length (m)
	L (mm)	B (mm)	H (mm)	Particulars of Bar							45°	120°	100°		No. of Bars	Total No.	
6	F2	F1	5500	5500	1500	20	150	725	35	2 @ 90 degree bends 575  650	20	40	60	32	32	32	185.040
											10	20	30	24	24	24	
6	F2	F1	5500	5500	1500	20	150	725	35	2 @ 90 degree bends 575  650	10	20	30	24	24	24	138.240
											10	20	30	24	24	24	
6	F2	F1	5500	5500	1500	20	150	725	35	0 @ 90 degree bends 0  4650	12	24	36	48	48	48	18.600
											12	24	36	48	48	48	
6	F2	F1	5500	5500	1500	20	150	725	35	4 @ 90 degree bends 450  1200	20	40	60	80	80	80	48.120
											20	40	60	80	80	80	
6	F2	F1	5500	5500	1500	20	150	725	35	2 @ 90 degree bends 725  800	20	40	60	80	80	80	250.400
											20	40	60	80	80	80	
6	F2	F1	5500	5500	1500	20	150	725	35	2 @ 90 degree bends 725  800	20	40	60	80	80	80	250.400
											20	40	60	80	80	80	
6	F2	F1	5500	5500	1500	20	150	725	35	2 @ 90 degree bends 725  800	10	20	30	40	40	40	100.800
											10	20	30	40	40	40	



Sl No	Grid	Column No	Footing No	Footing Size			PCC Bottom RL	PCC Top	Footing Top RL	Plinth Beam Top	Plinth Beam Bottom	Height of column Rods	Height of column upto PB
				L	B	D							
1	A/1	C4	F1	4.75	4.75	1.05	7.05	7.15	8.20	10.45	10.00	3.18	1.80
2	B/1	C4	F2	5.40	5.40	1.35	7.00	7.10	8.45	10.45	10.00	3.23	1.55
3	C/1	C4	F2	5.40	5.40	1.35	6.94	7.04	8.39	10.45	10.00	3.29	1.61
4	D - E/1	C4	CF1				7.05			10.45	10.00	3.14	1.41
		C1		5.50	14.20	1.50	7.05	7.19	8.69	10.45	10.00	3.14	1.31
		C5					7.14			10.45	10.00	3.05	1.16
		C5					7.14			10.45	10.00	3.05	1.16
		C6					7.14			10.45	10.00	3.05	1.16
		C5					7.14			10.45	10.00	3.05	1.16
5	A-B/2-3	P6	RF2	16.15	15.75	1.60		7.24	8.84	10.45	10.00	3.05	1.16
		P7					7.14			10.45	10.00	3.05	1.16
		P8					7.14			10.45	10.00	3.05	1.16
		P9					7.14			10.45	10.00	3.05	1.16
		P10					7.14			10.45	10.00	3.05	1.16
		P11					7.14			10.45	10.00	3.05	1.16
6	C/2	C5	F5	7.00	7.00	1.65	7.00	7.10	8.75	10.45	10.00	3.22	1.25
		C5	CF2				7.03			10.45	10.00	3.19	1.37
8	D-E/2	C1		7.00	14.23	1.50		7.13	8.63	10.45	10.00	3.19	1.37
9	C/3	C6	F5	7.00	7.00	1.65	7.05	7.15	8.80	10.45	10.00	3.17	1.20
		C6					6.83			10.45	10.00	3.39	1.57
10	D-E/3	C1	CF2				6.83			10.45	10.00	3.39	1.57
		C5		7.00	14.23	1.50		6.93	8.43	10.45	10.00	3.39	1.57
11	A/4	C4	F3	5.75	5.75	1.35	7.05	7.15	8.50	10.45	10.00	3.18	1.50
17	B/4	C6	F6	7.35	7.35	1.80	7.12	7.22	9.02	10.45	10.00	3.11	0.98
18	C/4	C6	F6	7.35	7.35	1.80	7.07	7.17	8.97	10.45	10.00	3.16	1.03
19	D/4	C6	F6	7.35	7.35	1.80	7.05	7.15	8.95	10.45	10.00	3.18	1.05
20	E/4	C4	F4	5.90	5.90	1.50	6.73	6.83	8.33	10.45	10.00	3.50	1.67
21	A/5	C4	F3	5.75	5.75	1.35	7.03	7.13	8.48	10.45	10.00	3.20	1.52
17	B/5	C6	F6	7.35	7.35	1.80	7.07	7.17	8.97	10.45	10.00	3.16	1.03
18	C/5	C6	F6	7.35	7.35	1.80	7.06	7.16	8.96	10.45	10.00	3.17	1.04
21	A/5	C4	F3	5.75	5.75	1.35	7.00	7.10	8.45	10.45	10.00	3.23	1.55
17	B/5	C6	F6	7.35	7.35	1.80	7.00	7.10	8.90	10.45	10.00	3.23	1.10
18	C/5	C6	F6	7.35	7.35	1.80	7.00	7.10	8.90	10.45	10.00	3.23	1.10
26		C3					7.04			10.45	10.00	3.15	1.26
27		C6					7.04			10.45	10.00	3.15	1.26
28		C2					7.04			10.45	10.00	3.15	1.26
29		C2					7.04			10.45	10.00	3.15	1.26
30		C4					7.04			10.45	10.00	3.15	1.26
31	D-E/5-6	C2	RF1	15.80	17.58	1.60		7.14	8.74	10.45	10.00	3.15	1.26
32		C6					7.04			10.45	10.00	3.15	1.26
33		P1					7.04			10.45	10.00	3.15	1.26
34		P2					7.04			10.45	10.00	3.15	1.26
35		P3					7.04			10.45	10.00	3.15	1.26

For M/s. SIMHAA CONSTRUCTIONS

(KAN RAJU)
Managing Partner

SI No	Grid	Column No	Footing No	Footing Size			PCC Bottom RL	PCC Top	Footing Top RL	Plinth Beam Top	Plinth Beam Bottom	Height of column Rods	Height of column upto PG
				L	B	D							
36		P4				7.04			10.45	10.00	3.15	1.25	
37		P5				7.04			10.45	10.00	3.15	1.26	
38	A/7	C5	F1	4.75	4.75	1.05	7.00	7.10	8.15	10.45	3.23	1.85	
39	B/7	C4	F2	5.40	5.40	1.35	6.90	7.00	8.35	10.45	3.33	1.65	
40	C/7	C4	F2	5.40	5.40	1.35	6.95	7.05	8.40	10.45	3.28	1.60	
41	D/7	C4	F2	5.40	5.40	1.35	6.98	7.08	8.43	10.45	3.25	1.57	
42	E/7	C5	F1	4.75	4.75	1.05	6.98	7.08	8.13	10.45	3.25	1.87	

For M/s. SIMHAA CONSTRUCTIONS


(KAN RAJU)
 Managing Partner