

RCC works FOR
GVRC 4500
Slab-01

CONTRACTOR: MOHD ISHAQ

Letter of confirmation

Date: 24.09.2024

From,
GV Research Centers Pvt. Ltd
5-4-187/3&4, II nd Floor Soham Mansion M.G.Road
Secunderabad, TELANGANA, 500003
GSTNO: 36AAHCG4562D1ZP

To,
MOHD ISHAQ
12-11-366/2/A/1, Warasiguda Secunderabad
Hyderabad, TG, 500061
GSTIN: 36AAJPI1995B1ZR
Mr. MOHD ISHAQ, 9581689167
myaseen46621@gmail.com

Subject: Confirmation of measurement, rates, estimates, BOQ, etc.

Reference: GVRC-4500 RCC works Slab-01
WO no. 20240918049 dated 18 Sep 2024

Sir/Madam,

We hereby confirm the following:

1. The details of measurement have been calculated and accepted by you, copy enclosed.
2. The details of rates have been accepted by you, copy enclosed.
3. The details of BOQ and estimates have been accepted by you, copy enclosed.
4. Detailed terms and conditions (briefly mentioned in work order).

a.	Agreement for construction	Terms and conditions mentioned in agreement for construction shall be strictly followed.
b.	Measurement/estimate	The total quantity of work has been separately estimated and signed by both the parties.
c.	Scope of work.	Scope of Work includes labour charges for Shuttering, Bar bending, Concreting not includes Concrete and steel material etc. as per Engineer in charge.
d.	Payment terms	Payment shall be made based on progress of work, as per advice of site engineers.
e.	Advance paid	N/A
f.	Recovery of advance	N/A
g.	Timeline	As per agreement.
h.	QC inspection	QC inspection as per company policy shall be strictly followed.
i.	Penalty	As per agreement.

Md. Jilhuq

j.	Bonus	As per agreement.
k.	Approved drawings	GFC drawings shall be provided as requested. Workers at site must have copy of GFC drawings.
l.	Quality	The quality of the work is upto the satisfaction of site engineers. Corrections to be made as per their advice.
m.	Safety	All workers should wear helmets, safety jackets, safety shoes and harness at all times.
n.	Security	Contractor shall be responsible for security of their material.
o.	Measurement	Payment shall be made as per measurement of work done at site.
p.	Bill	Contractor shall raise invoice within 2 working days of completion of work. Payment will not be made without invoice.
q.	Remarks	Terms and conditions mentioned in agreement for construction shall be strictly followed.

Please sign a copy of this letter as your confirmation of the above terms and conditions.

Thank You.

Yours sincerely,

<Signature>

Accepted and confirmed by:

Name:

Date: _____, Place: _____.

M. L. S.
27/9/24

M. L. S.



Work Order

Original

From Company: GV Research Centers Pvt. Ltd
5-4-187/3&4, IInd Floor Soham Mansion M.G. Road
Secunderabad, TELANGANA, 500003
GSTNO: 36AAHCG4562D1ZP

Delivery Location: Innopolis
Sy no-542, Genome Valley, Thurkapally, Hyderabad,
Hyderabad, Telangana, 500078
Madhu, 7981951035

Supplier Details

MOHD ISHAQ
12-11-366/2/A/1, Warasiguda Secunderabad
Hyderabad, TG, 500061
GSTIN: 36AAJPI1995B1ZR
Mr. MOHD ISHAQ, 9581689167
myaseen46621@gmail.com

PO No	20240918049	Quote No	
PO Date	18 Sep 2024	Quote Date	19 Sep 2024
Supply Type	Work Order	Requisition Num	20240918032

SNo.	Item Name	Qty	Rate	Dis%	Taxable Amount	GST%						Amount
						IGST%	CGST%	SGST%	IGST AMT	CGST AMT	SGST AMT	
1	CONST-RCC7624-Construction-Slab 1 & Slab beams-Shuttering--sqm	59,467.00	55.00	0%	32,70,685	0%	9%	9%	0	2,94,362	2,94,362	38,59,408
						Total Amount ...			0	2,94,362	2,94,362	38,59,408

Rupees in words : Thirty Eight Lakhs Fifty Nine Thousands Four Hundred And Eight Only.

Terms and Conditions:-

Agreement for Construction.

Terms and Conditions mentioned in agreement for construction shall be strictly followed.

Measurement/Estimate

The total quantity of work has been separately estimated and signed by both the parties.

Scope of Work

Scope of Work includes labor charges for Shuttering, Bar bending, Concreting not includes Concrete and steel material etc., as per Engineer in charge.

Payment Terms :

Payment shall be made based on progress of work, As per advice of site engineers.

Advance Paid :

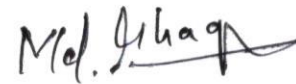
As Per Agreement.

Recovery of Advance

As Per Agreement.

Timeline

As Per Agreement.

Work Order

Original

QC inspection

Penalty

Bonus

Approved drawings

Quality

Safety:

Security

Measurements:

Bill

Remarks :

QC inspection as per company policy shall be strictly followed.

As Per Agreement.

As Per Agreement.

GFC drawings shall be provided as requested. Workers at site must have a copy of GFC drawings.

The quality of the work is upto the satisfaction of site engineers. Corrections to be made as per GFC drawings.

All workers should wear helmets, safety jackets, safety shoes and harness at all times.

Contractor shall be responsible for security of their material.

Payment shall be made as per measurement of work done at site.

Contractor shall raise invoice within 2 working days of completion of work. Payment will not be made without Invoice.

GVRC-4500 RCC works Slab-01 (labor only) excl. Staircase

Notes:

1. This is a digitally generated order and no signature is required.
2. In case the vendor is unable to accept the order and supply the material, they must intimate the same by email to purchase@modiproperties.com.
3. Vendors must obtain acknowledgment from site as proof of delivery (POD) on relevant document like DC, e-way bill, packing list, etc.
4. Vendor must send original invoices to our head office (HO) on the address mentioned above. Do not send the original invoices to sites or purchase division office. An acknowledgment on a copy of the invoice will be provided upon request at our HO.
5. We reserve the right to cancel this PO and seek refund of the advance paid in case of delay in delivery or items delivered are not as per specifications, including delivery of defective material.
6. Payment against delivery /installation shall only be made after receipt of original signed invoice at HO.

Md. Jibun

Yulw

ESTIMATE SHEET		GVRC		Approved by:	
Company Name:		GVRC			
Project:		Innopolis - 4500			
Work Description:		Slab-01 RCC Works excl.Staircase			
Prepared By		QS HO			
Date:		19.08.2024			

S No.	Item Head	Item Description	Quantity	Units	Rate	Amount	Item Head Total	Remarks
1	RCC works	Slab-1-Labour/Shuttering	59467.00	sft	55.00	32,70,685		
		-- 7624						
Total value of work excl. Tax							32,70,685	
Add GST@ 18%							5,88,723	
Total value of work incl. Tax							38,59,408	

APPROVED BY
 20-08-2024
 M. RAM BABU
 SR. ENGINEER (Q.S.)

APPROVED BY
 18 SEP 2024
 SOHAM MODI

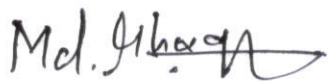
APPROVED BY
 20 AUG 2024
 T MADHU
 PROJECT MANAGER
 GVRC PVT LTD

Md. Jha

MEASUREMENT SHEET

Company Name:	GVRC	Approved by:	
Project:	Innopolis	Sign:	
Work Description :	Slab-01 RCC Works excl.Staircase	Work start date:	
Contractor:	Mohd Ishaq	Work end date:	
Prepared By:	19.08.2024	Date :	19.08.2024

S No.	Item Head	Item Description	Units	Nos.	Length	Width	Height	Perimeter	Area	Quantity	Item Head Total
	2.1.Slab2-Labour/Shuttering										
	2.1.1. Beams										
	X-Direction	PB1	Sqm	1	9.195	0.300	0.450	3 sides		P*n*L	
		B1	sqm	1	28.620	0.300	0.600	1.200		11.034	
		B16	sqm	1	8.370	0.300	0.600	1.500		42.930	
		B1	sqm	1	28.620	0.300	0.600	1.500		12.555	
		B3	sqm	1	27.795	0.300	0.600	1.500		42.930	
		B3	sqm	1	37.380	0.300	0.450	1.200		33.354	
		B17	sqm	1	7.550	0.300	0.450	1.200		44.856	
		B3	sqm	1	27.795	0.300	0.450	1.200		9.060	
		B3	sqm	1	33.055	0.300	0.450	1.200		33.354	
		B18	sqm	1	7.550	0.300	0.600	1.500		39.666	
		B8	sqm	1	4.625	0.300	0.450	1.200		11.325	
		PB1	sqm	1	4.700	0.300	0.450	1.200		5.550	
		PB1	sqm	1	9.270	0.300	0.450	1.200		5.640	
		B2	sqm	1	28.395	0.300	0.600	1.500		11.124	
		B19	sqm	1	8.670	0.300	0.600	1.500		42.593	
		B2	sqm	1	37.665	0.300	0.600	1.500		13.005	
		B3	sqm	1	27.795	0.300	0.450	1.500		56.498	
		B20	sqm	1	9.870	0.300	0.600	1.200		33.354	
		B3	sqm	1	32.965	0.300	0.450	1.500		14.805	
		PB1	sqm	1	4.775	0.300	0.450	1.200		39.558	
		B3	sqm	1	27.795	0.300	0.450	1.200		5.730	
		B21	sqm	1	2.970	0.300	0.450	1.200		33.354	
		B3	sqm	1	32.965	0.300	0.450	1.200		3.564	
										39.558	



Contractor

S No.	Item Head	Item Description	Units	Nos.	Length	Width	Height	Perimeter	Area	Quantity	Item Head Total
	PB1	19. What are the types of foundations? if black cotton soil is there which type of foundation mostly prefer?	sqm	1	9.120	0.300	0.450	1.200		10.944	
	B2		sqm	1	28.545	0.300	0.600	1.500		42.818	
	B19		sqm	1	8.670	0.300	0.600	1.500		13.005	
	B2		sqm	1	37.665	0.300	0.600	1.500		56.498	
	PB1		sqm	1	6.770	0.300	0.450	1.200		8.124	
	B3		sqm	1	28.095	0.300	0.450	1.200		33.714	
	B22		sqm	1	8.670	0.300	0.600	1.500		13.005	
	B3		sqm	1	33.565	0.300	0.450	1.200		40.278	
	PB1		sqm	1	5.395	0.300	0.450	1.200		6.474	
	B3		sqm	1	28.095	0.300	0.450	1.200		33.714	
	B24A		sqm	1	4.050	0.300	0.450	1.200		4.860	
	B3		sqm	1	28.095	0.300	0.450	1.200		33.714	
	B11		sqm	1	5.795	0.300	0.450	1.200		6.954	
	PB1		sqm	1	4.870	0.300	0.450	1.200		5.844	
	B2		sqm	1	28.695	0.300	0.600	1.500		43.043	
	B2		sqm	1	28.695	0.300	0.600	1.500		43.043	
	B2		sqm	1	4.870	0.300	0.450	1.200		5.844	
	B12		sqm	1	1.900	0.300	0.450	1.200		2.280	
	PB1		sqm	2	1.895	0.300	0.450	1.200		4.548	
	B3		sqm	1	28.095	0.300	0.450	1.200		33.714	
	B3		sqm	1	9.270	0.300	0.450	1.200		11.124	
	B3		sqm	1	1.960	0.300	0.450	1.200		38.352	
	B13		sqm	1	1.900	0.300	0.450	1.200		2.280	
	B3		sqm	1	70.330	0.300	0.450	1.200		84.396	
	PB1		sqm	1	5.095	0.300	0.450	1.200		6.114	
	B1		sqm	1	65.610	0.300	0.600	1.500		98.415	
	B1		sqm	1	5.095	0.300	0.450	1.200		6.114	
	PB1		sqm	1	20.50	0.300	0.450	1.200		24.420	
	PB1		sqm	1	4.965	0.300	0.450	1.200		28.878	
	PB2		sqm	1	6.725	0.300	0.600	1.500		25.088	
	PB1		sqm	1	2.895	0.300	0.450	1.200		3.474	
	PB1		sqm	1	4.220	0.300	0.450	1.200		4.944	

17. What is the Volume of a 50 kg bag of cement?

18. Number of Bricks used in 1 Cubic meter of Brickwork, when brick size is 150mm x 200 mm x 400 mm?

19. What are the types of foundations? if black cotton soil is there which type of foundation mostly prefer?

20. What are the "different layers of flexible pavement" like Tar or Bitumen roads which you see in National or state highways?

21. In Street drainage design, the level difference b/w 2 points are 1500 mm, the rise is 5.795

Md. Juhayy
Contractor

S No.	Item Head	Item Description	Unit	Nos.	Length	Width	Height	Perimeter	Area	Quantity	Item Head Total
	PB1		sqm	1	2.895	0.300	0.450	1.200		3.474	
	B4-Grid-4		sqm	1	40.700	0.300	0.600	1.500		61.050	
	B7-in b/w 4&5		sqm	2	40.700	0.300	0.450	1.200		97.680	
	B5-Grid-5		sqm	1	40.700	0.300	0.600	1.500		61.050	
	B7-in b/w 5&6		sqm	2	40.700	0.300	0.450	1.200		97.680	
	B5-Grid-6		sqm	1	40.700	0.300	0.600	1.500		61.050	
	B7-in b/w 6&7		sqm	2	40.700	0.300	0.450	1.200		97.680	
	B5-Grid-7		sqm	2	40.700	0.300	0.600	1.500		61.050	
	B26		sqm	1	40.700	0.300	0.600	1.500		97.680	
	B27		sqm	1	8.070	0.300	0.450	1.200		61.050	
	B7+B28		sqm	1	3.500	0.300	0.600	1.500		9.684	
	B27		sqm	2	16.750	0.300	0.450	1.200		4.200	
	B26		sqm	1	3.500	0.300	0.600	1.200		40.296	
	B5-Grid-12		sqm	1	8.070	0.300	0.450	1.200		4.200	
	B7-in b/w 12&13		sqm	1	40.700	0.300	0.600	1.500		9.684	
	B5-Grid-13		sqm	2	40.700	0.300	0.600	1.200		61.050	
	B7-in b/w 13&14		sqm	1	40.700	0.300	0.450	1.500		97.680	
	B5-Grid-14		sqm	2	40.700	0.300	0.600	1.500		61.050	
	B7-in b/w 14&15		sqm	1	40.700	0.300	0.450	1.200		97.680	
	B5-Grid-15		sqm	2	40.700	0.300	0.600	1.500		61.050	
	B14		sqm	1	40.700	0.300	0.450	1.200		97.680	
	B15		sqm	1	2.895	0.300	0.600	1.500		61.050	
	B14		sqm	1	4.120	0.300	0.450	1.200		3.474	
	B6-Grid-17		sqm	1	2.895	0.300	0.450	1.200		4.944	
	B6-Grid-18		sqm	1	40.700	0.300	0.450	1.200		3.474	
	2.1.2 Slab Shuttering		sqm	1	20.300	0.300	0.600	1.500		61.050	
	Bottom		sqm	1	20.300	0.300	0.600	1.500		30.525	
	Deductions		sqm	1					2961.304	2961.304	
	Ducts+Lifts+Staircase		sqm	-1					107.047	-107.047	
	Slab+Cutouts Sides		sqm								
	Slab (sides)		sqm	1						35.199	
	Duct-1		sqm	1						2.496	

10. What is Extra length added due to 45 degree cranked bar in Slab?

11. What is minimum grade of Concrete that is used in "Reinforced Cement Concrete", write the general proportions (Cement:F.A:CA) For that grade of concrete?

12. If 2 different bars (ex:- 10 mm & 12 mm) lapped in particular section, which diameter used to calculate length?

13. Write the Unit of Measurement for following quantities?

14. Convert the following units

1 Sq Meter =

1 Cubic Meter =

16. What is the proportions

Concrete? write brief rate analysis for M10 concrete?

Md. Ghazal Contractor

S No.	Item Head	Item Description	Units	Nos.	Length	Width	Height	Perimeter	Area	Quantity	Item Head Total
		Duct-2	sqm	1			0.150	16.650		2.498	
		Duct-3	sqm	1			0.150	8.170		1.226	
		Duct-4	sqm	1			0.150	8.170		1.226	
		Duct-5	sqm	1			0.150	11.050		1.658	
		Duct-6	sqm	1			0.150	7.900		1.185	
		Duct-7	sqm	1			0.150	5.776		0.866	
		Duct-8	sqm	1			0.150	5.245		0.787	
		Duct-9	sqm	1			0.150	6.404		0.961	
		Staircase-1	sqm	1			0.150	20.200		3.030	
		Staircase-2	sqm	1			0.150	21.001		3.150	
		Lift-1	sqm	1			0.150	11.800		1.770	
		Lift-2	sqm	1			0.150	11.800		1.770	
		Lift-3	sqm	1			0.150	10.905		1.636	
							Total in sqm				5524.608
							Total in sft				59467.000

Md. Jubaq
Contractor