

Ref. No: - QUO/SOGC/2024-25/009A

Date: - 09/08/2024

To,

PALOMA REALTY LLP.

Project: Piling Project in Multi Stored Building at Paloma Realty, Tilak Nagar-Nawabganj Road
in Distt. Kanpur.

Subject: Quotation for Piling Work of 750 mm dia pile foundation work.

Quotation- SOGC INFRA				
Location - U.P				
Sl No	Item Description	Unit	Quantity	Rate Amount:
01.	Providing and constructing cast in situ bored Piles using rotary drilling rigs. Scope includes drilling through all type of strata up to founding level.			
	750mm dia Boring, include Bentonite, lowering the reinforcement cage, welding of new bars of specified dia with stitch weld and/or lap weld as per specification. Disposal of bored material outside the site at approved location by PIM as per their rules & regulation for piles complete in all respect as per design & Drawing.			
	Note: Diesel provides by PALOMA REALTY LLP at site as debit basis from our RA Bill			
a	by TMR piling Method	RMT	9856	Rs.1,500/- Rs.1,47,84,000/-
b	By Hydraulic Rig Piling Method	RMT	9856	Rs.2000/- Rs.1,97,12,000/-
1.2	Empty Boring: 750mm dia Boring, include Bentonite with temporary Casing (up to 2m) for piles complete in all respect as per design & Drawing.			
a	by TMR piling Method	RMT	1129	Rs.1200/- Rs.13,54,800/-

02.	as of concrete. The rate shall include cost of binding wire, chairs, spacers, pins, welding which will not be measured separately for payment. Quantity of steel as per bar bending schedule as approved by the PM and with authorized overlaps only shall be measured and paid for. Further include where required carryout dewatering, provide required labour and machines / equipments / tools / tackles for handling, shifting, bending, binding, welding etc. all complete to the satisfaction of the PM at all depths & leads.	KG	297309	Rs.6.5/-	Rs.19,32,508/-
	Note: Steel provide on piling sites.				
03.	Mobilisation and Demobilisation of work site with all necessary plants, equipments, piling rigs, necessary personnel and erecting them etc. complete and on completion of piling work demobilising site with all the plants, equipments, piling rigs, necessary personnel brought to site including cleaning and reinstating site to original condition acceptable to the PM.				
a		Per TMR		Rs.25,000/-	
b	Hydraulic Rigs	Per Rigs		As actual bill from Transporter	
04.	Casting by Timmle Method	Rmt	9856	Rs.75/-	Rs.7,39,200/-
a)	Chipping and dressing of the R.C.C. piles upto length of 600mm	No.	317	Rs. 1200/-	Rs.3,80,400/-
	Total Amount (by TMR Method Piling) + Transportation Charge Extra.				Rs.1,91,90,908/-
	Total Amount (by Hydraulic Rig Method Piling) + Transportation Charge Extra.				Rs.2,45,70,508/-
	Note: GST Extra. Above rate excluding GST and other taxes.				
05.	Advance (25% debit from our Each RA Bill)				
a)	With Work Order			Rs. 2 Lakh	
					After TMR & Team reach

Sl. No.	Particulars	Rigs Per TMR	Frequency	Amount	Debit from our RA Bill.
6.2	TMR		Weekly	Rs.10,000/-	Debit from our RA Bill.
6.3	Steel & Casting Team	Weekly	Per Head	Rs.1500/-	Debit from our RA Bill.
	Billing: 15 Days				
07.	Payment within 03 days from the day of Billing after adjusting all advances, khoraki, cost of Diesel, and maintenance of Piling rigs.				
08	Scope				
8.1	TMR Piling Rig -				SOGC
8.2	Mob of Piling Rig - Expense (As Actual bill by transporter & not debit from our RA Bill.)	One Way			PALOMA REALTY LLP
8.3	Loading & Unloading of Piling Rig Gate Pass at Site				PALOMA REALTY LLP
8.4	TMR & Rig machine				SOGC
8.5	Boring with Rig machine				SOGC
8.6	Placing of cage				SOGC
8.7	Concreting by Timmie Pipe Method				SOGC
8.8	All accessories for piling work				SOGC
8.9	Technical manpower				SOGC
8.10	Liner Fixing Max 2 Mtr - TEMPORARY - (If Require At The Time Of Work Permanent Linear Will Be Supplied By Client - And Fixing Charges Extra.)				SOGC
8.11	Reinforcement - Supply at Piling Point				PALOMA
8.12	Concrete - Supply at Piling Point				PALOMA
8.13	Bentonite - Supply (Bentonite Liquid store in Earth Dig)				SOGC
8.14	Cutting Bending Welding Machine Welding Rods - Supply				SOGC
8.15	Piling Methodology paper				SOGC
8.16	All Paper Work - Supply				PALOMA REALTY LLP
8.17	Electricity - Supply				SOGC
8.18	Water - Supply				PALOMA REALTY LLP
8.19	Labour Hutment				SOGC
8.20	MUD Disposal Work				PALOMA REALTY LLP
8.21	Approach Road				PALOMA REALTY LLP
8.22	Local Issues & Permissions				PALOMA REALTY LLP
8.23	Idling cost of Piling Rig				PALOMA REALTY LLP

12.1	TIME	NO	IV	
12.2	Hydraulic Rig	No	02	
12.3	Timmle Pipe (up to desire depth):	No	03	
12.4	JCB/Hydra/Crane/ DG sets (24hr):	No	01	
12.5	Piling Engineer	No		1.00
12.6	Supervisor	No		2.00
12.7	TMR Operator & Helper	No	Per TMR	4.00
12.8	Rig Operator & Helper	No	Per TMR	6.00
12.9	Other Labour (Steel & Concrete)	No		50.00
				Night & Day Shift
				Night & Day Shift
				Night & Day Shift

Thanking You.

FOR SOGC INFRA
(Unit Of Shiv Onkar Giri Construction Since 2005)



Shiv Onkar Giri
(Authorized Signatory)
 Mob: +91-8825368132

Piles summary			
1	Pile	750 mm Dia length 30 meter	
2	Boring	10975	Contractor Scope
3	Empty Boring	1336	Contractor Scope
4	Steel	16 Nos 16 Dia and Rings 8 Dia 200 C/c	Contractor Scope
5	Steel	980 Kg per Pile(16-860 & 8-120)	Contractor Scope
6	Load Capacity	350 Ton	Contractor Scope
7	PDA test	9 Piles	Contractor Scope
8	Pile Integrity test	353	Contractor Scope
9	Chipping of Piles upto length 600 mm	353	Contractor Scope
10	Grade of Concrete	M35 (Min Cement 400 Kg per Cum)	Contractor Scope
11	Mix Design and Vetting From IIT/NIT		Contractor Scope
12	No. of Piles	353	Contractor Scope
13	RCC in One Piles M35	13.51 Cum	Contractor Scope
14	Cut off level	600 mm	Contractor Scope
15	Rings	Tack welding to longitudinal bars	Contractor Scope
16	Overlapping	fillet welding 15 D	Contractor Scope
17	Survey and Point Fixing		Contractor Scope

Note : 1. No variation of Rates in supplied material will be paid

2. The Qntty above are approximate , Final qntty as per site measurement will be paid .

3. Electricity will be supplied by Company upto 45 KW with sub meter , Payment will be in your scope.

4. Company will provide only and only one borewell of 150mm dia , Running and maintenance in Contractor scope

6 ft 7 in. 30 RMT Depth including concrete &

Painting @ - ~~1750~~ / RMT (with Polymor)
(Rillie with Hydraulic Rig)
② Steel cage fabrication - for

Labour - 5000 / MT (make & lowering)
of Electricity in our scope - 500 / MT Extra

All Tool & Rigging Accompany with our

Scope. (Rig, Crane, Hydrac)

→ if Muck sifting in house place. Exavator
Removal churning Extra fuel by about
→ water, electricity, muck removal

Labour Accommodation by about
1000 / Scope

TEPL/FO/GT/23-24/48

August 27th, 2024

To,
Paloma Reality LLP,
7/98-99, Tilak Nagar,
Kanpur

Subject: Commercial offer for vertical static, Dynamic load test & pile Integrity test on single pile.

Sir,

This is in continuation with our tele conversation we had today with you over the subject mentioned matter. As per the discussion there is one static initial pile load test, nine numbers of dynamic working pile load test and pile integrity test for 317 numbers of piles.

Based on your requirements and standard work practices, we stipulate hereunder a commercial proposal pertaining to the detailed scope and fee structures for your consideration and further needful.

COMMERCIAL OFFER

S. No	Description	Unit	Qty	Rate	Amount
1	Mobilization of tools, plants, equipment, technical staff at the site for execution of in situ test and de-mobilization of the same on successfully completion of field work.	LS	1 job	100000	1,00,000.00
2	Vertical static load testing of test piles in accordance with IS 2911 (Part IV) including installation of loading platform by Kent ledge/ anchor augers, installation of measuring instrument and conducting the vertical pile load test and submission of test report but excluding excavation of pit up to the cut-off level of pile and				
2.1	Load test (initial) up to 875 tonnes (Test load 2.5 times the Safe/ design capacity ie. 350.0T).	Each	1	625000	6,25,000.00
2.2	Load test (working) up to 525 tonnes (Test Load 1.5 times the Safe/ design capacity ie. 350.0T).	Each	9	325000	29,25,000.00

A. General conditions:

- B. Time Schedule:**

- E. Schedule of Payment:**

- for Techpro Engineers Pvt. Ltd.

Shashank Katiyar
(Manager Contract)

To,
Project: Paloma Reality Kanpur

Sub: Quotation for Pile Load Test at Paloma Reality Kanpur.

With reference to the above subject, herewith we are offering our most competitive rates for the above said work.

Rates:

Sr. No.	Description	Unit	Quantity	Rate
1.	Mobilization and demobilization charge for Pile Load Test.	Per visit	At actual	At actual
2.	Carrying out Initial Vertical Pile Load Test. DL-350 MT TL-875 MT KL-1093.75 MT	MT	1093.75	600
3.	Mobilization and demobilization charge for Lateral Load Test.	Per visit	01	10,000
4.	Carrying out Lateral Load Test.	No.	01	25,000

General Terms & Conditions

- Quotation validity 30 days after that confirmation from our side will be required.
- Power supply as and when require at testing location will be provided by you.
- Safety and security of our material at site will be in your scope.
- Necessary barricading require during testing will be provided by you.

Payment Terms & Conditions

- GST @18% will be extra.
- 30 % in Advance along with PO & balance after completion of field work before submission of Report.

Sr. No.	Description of Responsibility Matrix	STPL Scope	Client Scope
1	Mobilization and demobilization of Manpower & Equipment	√	
2	Gate pass / Approval and related expense		√
3	Approach at Test Location		√
4	Excavation, PCC, dewatering if required		√
5	Excavator / Hydra / Pklane with all tools & tackles		√
6	Internal Shifting of test set up from one location to another location		√
7	Security & Safety of all our equipment once reached at Site		√
8	If require, Dead weight in the form of Sand and Empty Cement bag OR Jumbo bag as per site requirement		√
9	Electricity & Lighting arrangements, Power Supply at Test Location		√
10	Perform the test and submission of Report as per standard Specification and Approved Methodology	√	
11	Jack, Power pack, Dial gauge, Datum bar, packing plates	√	
12	Skilled Manpower for preparation of Kentledge Platform filling, staking Loading and unloading of dead weight	√	

Terms & Condition for Lateral Load Test.

Sr. No.	Description of Responsibility Matrix	STPL Scope	Client Scope
1	Support pile / block & Loose M.S. Plates for packing at site will be provided by you.		√

Thanking You,

For, Simcon Technology Pvt. Ltd.



Authorized Signatory

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Project: Paloma Reality Kanpur

Sub: Quotation for Pile Load Test at Paloma Reality Kanpur.

With reference to the above subject, herewith we are offering our most competitive rates for the above sa work.

Rates:

Sr. No.	Description	Unit	Quantity	Rate
1.	Carrying out Pile Dynamic Load Test including mobilization, testing & Reporting.	No.	01	35,000/-
2.	Mobilization and demobilization charge for PITT Test.	Per visit	01	2,000
3.	Carrying out Pile Integrity Test. (minimum 20 Nos. required per day)	No.	01	550/-

General Terms & Conditions

- Quotation validity 30 days after that confirmation from our side will be required.
- Power supply as and when require at testing location will be provided by you.
- Safety and security of our material at site will be in your scope.
- For PITT Test, Smooth surface and pile chipping will be in your scope.
- Necessary barricading require during testing will be provided by you.

Payment Terms & Conditions

- GST @18% will be extra.
- 30 % in Advance along with PO & balance after completion of field work before submission of Report.

Sr. No.	Description of Responsibility Matrix	STPL Scope	Client Scope
1	Mechanical Crane (which can do free fall), Hammer, Hammer guide cage, Steel Helmet, Plywood cushion will be provided by you.		✓
2	Electric Power supply near to test location.		✓
3	Pile head of 1.5 times of diameter of pile above cut off level with minimum M35 grade of sound concrete and smooth surface		✓

Thanking You,

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Authorized Signatory

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1	Mechanical Crane (which can do free fall), Hammer, Hammer guide cage, Steel Helmet, Plywood cushion will be provided by you.		✓
2	Electric Power supply near to test location.		✓
3	Pile head of 1.5 times of diameter of pile above cut off level with minimum M35 grade of sound concrete and smooth surface		✓

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