



न्यूक्लियर पॉवर कॉर्पोरेशन ऑफ इंडिया लिमिटेड



Nuclear Power Corporation of India Limited

(भारत सरकार का उद्यम Government of India Enterprise)

कैगा स्थल KAIGA SITE

C & MM-(WORKS GROUP) सी एंड एमएम (वर्क्स ग्रुप)

Corporate Identification No. U40104MH1987GOI149458

Phone: +91 8382 264002

Fax: +91 8382 264025

E-mail: sdileep@npcil.co.in

Website: www.npcil.nic.in

Ref: NPCIL/KAIGA/CTC/WO/2025/1210

Date: 28 - 11 - 2025.

Work Order

To:

M/s Shivakumar co,
#2/29 Ramkrishna Nagar
Gokul Road Hubli

Kind Atten: Shri B M Totad

Mobile No.: 9448475129

E-mail: shivakumarcompany@rediffmail.com

Work Order Fais No.	:	500098
S.L. Code	:	S0047500098
Account Code	:	14211
Charge Code	:	6353
MSME Category	:	NA
MSME Reg. No.	:	NA

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

Sub: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6.

Ref: 1) TENDER ID: 2025_NPCIL_239099_1

2) TENDER NO.: NPCIL/KAIGA-5&6/CTC/CIVIL-INFRA/CPPP/2025/089

3) Last date of submission of tender is 14.07.2025.

Dear Sir,

1) Bid Acceptance:

This is to inform you that, the bid submitted by you as referred above has been accepted for and on behalf of NPCIL, for the items of work shown in the enclosed schedule of quantities and rates for a total value of Rs. 2,01,00,270.50 (Rupees Two Crore One Lakh, Two Hundred Seventy and Fifty Paise Only) inclusive of all applicable taxes and including 18% GST.

AS

पंजीकृत कार्यालय 16 : वी तलसेंटर , -1, वर्ल्ड ट्रेड सेंटर, 400005-मुम्बई , कोलाबा , कफे परेड ,

Registered Office: 16th Floor, Centre-1, World Trade Centre, Cuffe Parade, Colaba, Mumbai-400005.

Page 1 of 6

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

2) QUANTITIES & RATES:

You may note that the rates are for complete items of work including supply of all materials (unless otherwise specified), consumables, all temporary arrangements, all labours, all prevailing duties, taxes including GST.

3) CONTRACT PRICE ADJUSTMENT:

Escalation of payment shall be applicable as per GCC Clause no. 11.3, Sl. No. 21 of Schedule-A & Other conditions of this contract.

4) EXECUTION OF WORK:

The work shall be carried out strictly in accordance with the terms, conditions, specifications and drawings stipulated in the tender and also in best workmanlike manner. You shall employ and maintain qualified engineers / supervisors in the job at all times. You shall also bring to the site and employ such machinery and equipment and other materials as are necessary for the satisfactory completion of this work.

5) CONTRACT PERIOD:

5.1 Schedule completion Period:

The work shall be completed in all respect within **365 Calendar Days** (including monsoon period) from the date of commencement. **The date of commencement of work will be reckoned within seven (07) days from the date of issue of Work Order.** The time shall be essence of the contract and the work shall be completed as per approved program of work.

5.2 Defect Liability Period:

The Defect Liability Period as per Para 9.1.1 of Schedule-A of Tender is **12 Months**.

6) AUTHORISED OFFICIALS:

- 6.1** You are requested to inform the name of the authorized representative who will deal with all matter relating to the contract and the Power of Attorney in his favour duly executed on stamped paper of an appropriate value shall be furnished.

A. S. S.

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

- 6.2 During the execution of the contract and until completion certificate is issued you will be fully liable to compensate all concerned for any loss, damage or destruction of work, structure, property etc. including third party risk arising due to causes attributable to you which will be decided by the Engineer-in-charge whose decision in this regard will be final.

7) INSURANCE:

You are required to take out following insurance policies applicable to this contract at your cost immediately after receipt of this work order from the date of commencement of work to the end of the Defect Liability Period for whole contract value Inclusive of GST.

- a) CAR policy for the whole contract value.
- b) The Insurance amount should cover THIRD PARTY LIABILITY to 10% of Contract value subject to a maximum of Rs. 50 lakhs.
- c) Employees State Insurances for contract workers.
- d) Wherever ESI Act not covers the contract worker based on monthly wage/ salary, contractor shall obtain the employees/ Workmen compensation for such workers.

You may note that all insurance policies taken under 7 (a), (b) & (d) are to be in Joint names of Corporation and the contractor and specific to work by mentioning the name of work and work order Number in the policies and all Policies in Original should be submitted to the Engineer-in-charge before the date of commencement of work. Copy of ESI registration certificate shall be submitted to EIC before commencement of the work.

8) TAXES & DUTIES:

For tax related compliance (including TDS) refer Contract document, GCC and Special Conditions of Contract (SCC).

9) ENGINEER-IN-CHARGE:

Shri Arvind Kumar, SO/D (Civil), Kaiga-5&6 will be the Engineer-in-Charge of this work. You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-Charge.

Arvind

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

10) SECURITY DEPOSIT:

Security Deposit shall be @ 10% of the contract value including GST will be ₹ 20,10,027/- (Rupees Twenty Lakh, Ten Thousand, Twenty Eight Only) and shall be governed as per clause no.4.2 of GCC and as per the relevant orders issued by Govt. of India.

10.1 PERFORMANCE GUARANTEE:

As per clause No.4.2.3 of GCC you shall submit a performance guarantee for ₹ 10,05,014/- (50% of Security Deposit) to the Corporation within 30 days after issue of work order. It should cover the contract period plus defect liability period. In case bank guarantee is submitted it shall be as per the format given in the tender document.

10.2 RETENTION MONEY:

As per clause No.4.2.5 of GCC, the remaining amount (50% of Security Deposit) of Security Deposit of ₹ 10,05,013/- will be deducted as a Retention money from the RA bill/final bill at the rate of 6% of each bill amount. Security Deposit amount will not bear any interest.

10.3 REFUND OF SECURITY DEPOSIT:

Refund of Security deposit will be regularized as per clause no. 4.3 of General Condition of Contract.

11) APPLICABLE LAWS & ACTS:

11.1 You shall comply with various provisions of the contract labour (Regulations & Abolition) Act 1970 and rules framed thereafter from time to time. In case, the Contract Labour Act does not apply to your organization you should intimate the Engineer-In-Charge of this work accordingly before commencing the work. Further you shall also comply with the provisions of other laws such as Workmen's Compensation Act 1923, Minimum Wages Act 1948, E.P.F. Act, ESI Act, Gratuity Act and other labor laws as applicable to your organization. In case, NPCIL is required to incur any expenses as principal employer under the provisions of the various laws, NPC shall be entitled to recover the same from you/your bills.

11.2 You have to give request for the issue of Principal Employer's Certificate for obtaining labour license based on the maximum number of workmen you proposed to employ for this work. You may please note that within 14 days from the date of issue of this work order, you will have to apply for a labour license to the Asstt. Labour Commissioner, of the area, for the maximum number of workers you had indicated to engage on the work.

AS

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

11.3 The contractor shall make the payment to all its labours on or before 7th of succeeding month and as defined in special condition of contract.

11.4 Labour License (if applicable),

12) PAYMENT TERMS:

12.1 The progressive monthly payment for the work completed and accepted by Engineer-In-Charge shall be made through Running Account bills once in a month as per clause No:12.2 of GCC on submission of measurement / bill by the contractor. Submission of bills on monthly basis shall be ensured by the Contractor.

12.2 Payment of bills will be processed on submission of GST Invoice duly supported with Annexure-8 (Declaration Form for GST).

12.3 In addition to above, first Running Account bill will be processed only on Intimation from Tender Section regarding Work order acceptance & agreement signed by the contractor and submission of Insurance Policies, Copy of PAN, GST Registration certificate and cancelled cheque for Bank Account details to the Engineer-In-Charge.

13) PENALTY & LIQUIDATED DAMAGES CLAUSE:

Penalties imposed by Engineer In-charge for non-compliance or violation of certain conditions of contract, Liquidated Damages for delay in execution and any other penalty in the nature of fine imposed during execution of work will be recovered along with applicable GST there on from bills of the contractor before release of payment.

14) SECURITY, SAFETY & HOUSEKEEPING:

You may have to comply all Security, Safety rules & regulations, Environmental measure as defined in the Contract.

15) TRANSPORT & ACCOMMODATION:

Contractor shall make his own arrangement for Accommodation & Transportation of manpower deployed for this work.

MS

WORK ORDER NO.: 2025_NPCIL_239099_1/ 81210.01/WO

16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and **M/s Shivakumar co** will be executed as per Clause No 21.3 of Tender document and as defined in the special condition of contract from the date of issue of this work order. Till a formal agreement is executed the original tender together with letters under reference and this work order shall form the binding contract between NPCIL and **M/s Shivakumar co**.

Kindly acknowledge receipt of this Work Order.

Thanking you,

Yours faithfully
For and on behalf of NPCIL


(Vishweshwar)

DGM, CMM-(WORKS GROUP)

Encl: Schedule of quantities and rates.

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)
Kaiga Generating Station
Schedule Of Quantities And Rates



Print Date: 28-Nov-2025

CoManas		Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SOQR Number : 500098		Agency Name : M/s Shivakumar co			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
Schedule : QA:NA							
1	Earthwork excavation by mechanical means in all sorts of Soil, soft rock, hard murrum or other hard soil mixed clay, sand, granite, laterite soil, soft & hard laterite, soft disintegrated rock not requiring blasting in foundation, trenches, walls, drains, plinths, footings, pedestals, columns and for all other miscellaneous works etc., including shoring, strutting, bailing out water if necessary& removing of tree stumps/roots etc. dressing, levelling and storing the material at designated location etc all complete as per specifications and as directed by Engineer-in-charge.						
1.1	In all kinds of soils Depth upto 3.0 m	Cum	500	125	-	-	62,500.00
				Rupees One Hundredrs Twenty Five Only			
1.2	Depth exceeding 3.0m upto 6.0 m	Cum	100	144	-	-	14,400.00
				Rupees One Hundredrs Forty Four Only			
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 200mm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m, collecting & disposing the construction debris, surplus soil & unwanted materials from the place of work etc. all complete as per specifications and as directed by Engineer-in-charge.						
2.1	Depth OR Height of Filling up to 1.5 m	Cum	300	335	-	-	1,00,500.00
				Rupees Three Hundredrs Thirty Five Only			
2.2	Depth OR Height of Filling from 1.5 m to 3.0 m	Cum	100	480	-	-	48,000.00
				Rupees Four Hundredrs Eighty Only			
3	Filling in plinth with approved quality of earth such as red murrum from the borrow pits identified by Engineer-in-charge, lead upto 2000 m from the work spot, in layers not exceeding 200 mm thick, compaction of each deposited layer using hand /steel rammer/ roller with proper watering up to all lifts etc., collecting & disposing the construction debris, surplus soil & unwanted materials from the place of work etc. all complete as per specifications and as directed by Engineer-in-charge.						
		Cum	100	560	-	-	56,000.00
				Rupees Five Hundredrs Sixty Only			
4	Providing and laying Plain Cement Concrete of specified grade using clean, crushed, well graded, hard, durable and of approved quality aggregates for foundations, plinth, bedding, platform, pathways & all other miscellaneous PCC works including preparation of base by hand ramming, mixing, transporting, laying, spreading, compacting, levelling, finishing, curing, collecting & disposing generated waste & construction waste etc. away from the work premises & cleaning the work area etc., all complete as per specifications, drawings and as directed by Engineer-in-charge. Note: 1. Rate shall be quoted excluding formwork rate. Formwork/Staging shall be paid in relevant item. 2. Approved brand cement shall only be used.						

M/s

Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kalga-5&6. WO / SOQR Number : 500098		Agency Name : M/s Shivakumar co					
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
4.1	Plain cement concrete 1:4:8 (1Cement : 4 Fine aggregates : 8 Coarse aggregates 40 mm. nominal size)	CuM	100	7005	-	-	7,00,500.00
		Rupees Seven Thousand Five Only					
4.2	Plain cement concrete 1:3:6 (1Cement : 3 Fine aggregates : 6 Coarse aggregates 20 mm. nominal size)	CuM	100	7400	-	-	7,40,000.00
		Rupees Seven Thousand Four Hundreds Only					
5	Providing, placing and removing Formwork for all In-situ Concrete such as foundation, rafts, footings, plinth, columns, beams, slabs, grade slabs, chajjas, lintels, bedding, platform, pathways, walk ways, RC bands, and all miscellaneous in-situ concrete works including providing, fixing, & removing necessary supports / staging/ platform / ladder / wherever required, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, at all locations & all lifts/heights etc. all complete as per specifications, drawings (if any) and as directed by Engineer-in-charge . Note: The payment will be made for actual area of formwork in contact with concrete.	SqM	150	285	-	-	42,750.00
		Rupees Two Hundreds Eighty Five Only					
6	Providing and laying RCC of grade 1:1.5:3 using 20 mm & downsize clean, crushed, well graded, aggregates of hard, durable & approved quality for foundation, rafts, footings, plinth, columns, beams, Chajjas, Lintels, bedding, platform, pathways, walk ways and all miscellaneous in-situ concrete works etc. including preparation of base by close hacking / chipping the concrete & plastered surfaces, mechanical mixing, transporting, laying, spreading, compacting, levelling, finishing & curing at all locations & lifts / heights etc. all complete as per specifications and as directed by Engineer-in-charge Note: Reinforcement and formwork shall be paid as per the relevant items.	CuM	50	7600	-	-	3,80,000.00
		Rupees Seven Thousand Six Hundreds Only					
7	Providing and laying Steel Reinforcement of grade Fe-500 / Fe-500 D HYSD bars of all diameters meeting all the requirements of IS:1786 [latest edition] of brand approved by EIC including removing loose scales, cutting, bending, transporting, placing in position & binding with suitable gauge soft annealed binding wire for all in-situ concrete works and all other miscellaneous RCC works, providing & placing spacer bars, cover blocks, providing, fixing, & removing necessary staging / platform wherever required, cleaning the work area, disposing of waste materials / debris etc. outside the periphery of work premises, etc. all complete as per specifications and as directed by Engineer-in-charge at all locations & lifts /heights.	MT	4	104400	-	-	4,17,600.00
		Rupees One Lakh Four Thousand Four Hundreds Only					
8	Providing & Constructing Masonry with standard quality CC Solid Blocks of standard size 400 X 200 X 200 mm, having crushing strength not less than 4.0 Mpa & density not less than 1800 kg/cum using CM 1:4 for foundation, plinth, drains, walls & repair works etc. & superstructure and all other miscellaneous masonry works for foundation & superstructure etc. including simultaneous flush pointing, curing, preparation of base by close hacking / chipping the concrete / plastered surfaces, racking out the masonry joints, & cleaning; providing, fixing & removing necessary staging / platform / ladder wherever required, collecting & disposing the generating waste & construction waste etc. away from the work premises & cleaning the work area, etc all complete as per specifications, drawing [if any] and as directed by Engineer-in-charge at all locations & lifts/heights.	CuM	100	8043	-	-	8,04,300.00
		Rupees Eight Thousand Forty Three Only					
9	Providing, Fabricating & erection of all Structural Steel work for purlins, rafters, horizontal / vertical / cross members, columns, beams, trusses, windows & doors frames & shutters, grills, gates, rollers, hinges, handles etc. and all other fabrication works including providing standard MS Steel Sections which are required for executing this work and fixing / erecting with site welding the same in position to true line, level & plumb along with preparation of base, grouting with normal free flow grout, providing & painting One Coat of approved Zinc Phosphate Primer / Red Oxide Primer of 1st quality & of standard make and Two Coats of first quality synthetic enamel paint, of standard make, of shade / colour [as per site requirement & as selected by engineer-in-charge], all including and providing, fixing, & removing necessary staging / platform wherever required, cleaning the work area, disposing of waste materials / debris etc. outside the periphery of work	MT	8.5	121253	-	-	10,30,650.50
		Rupees One Lakh Twenty One Thousand Two Hundreds Fifty Three Only					

CoManas		Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SOQR Number : 500098		Agency Name : M/s Shivakumar co			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
10	premises, at all locations & lifts /heights etc. all complete as per specifications and as directed by Engineer-in-charge. NOTE: All materials shall be conforming to relevant BIS specification of latest edition. Providing, supplying and installing Seismic Anchor Fastener of standard make (such as Hilti, Fischer, Bosch or any brand approved by EIC) of grade not less than 4.6 including the grouting of surrounding of the bolt, wherever necessary using high strength grout, all including protective coating/paint for exposed portion of the bolts and nuts, and providing, fixing, & removing necessary staging / platform wherever required, cleaning the work area, disposing of waste materials / debris etc. outside the periphery of work premises etc., at all locations & lifts /heights etc. all complete as per drawings/specifications and as directed by Engineer-in-charge. NOTE: 1. The rate shall be inclusive of cost of Nut, bolts, grout. 2. Base plate of structure steel will be paid in relevant structural steel item.	Nos	180	180	-	-	32,400.00
10.1	M16 Anchor Fastener (Seismic)	Rupees One Hundreds Eighty Only					
11	Providing and laying Internal Cement Plaster not less than 12 mm thick in CM 1:4 to brick masonry/CC block masonry/concrete surface including rounding off corners wherever required smooth rendering etc., rubbed perfectly so as to obtain smooth & even finish including curing, preparation of base by close hacking / chipping the concrete / plastered surfaces, racking out the masonry joints & cleaning, providing; fixing & removing necessary staging / platform / ladder wherever required, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, etc. complete all as per specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights.	SqM	100	325	-	-	32,500.00
		Rupees Three Hundreds Twenty Five Only					
12	Providing and laying External Cement Plaster 18 mm thick in Two Coats. Base coat shall be 12 mm thick in CM 1:5 & finishing coat shall be 6 mm thick in CM 1:3 (sponge finished) rubbed perfectly, including providing waterproofing compound in finishing coat as per manufacturer recommendations and curing including providing and fixing with all necessary consumables required over the junction/interface of different material surface such as RCC/Masonry wherever required; including preparation of base by close hacking / chipping the concrete / plastered surfaces & cleaning including removal of generated construction waste out of site at all locations & lifts / heights etc. all complete as per specifications and as directed by Engineer-in-charge.	SqM	550	498	-	-	2,73,900.00
		Rupees Four Hundreds Ninety Eight Only					
13	Providing, fixing / placing in position Heavy Duty, Anti skid- Paver Blocks of size 60 mm thick [of standard size & in color combination of terra cotta & black / as selected by engineer-in-charge] of standard make & of 1st quality, laid over well Saturated 50 mm. thick River Sand / M-sand bedding, fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, etc. complete all as per standard technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights. Note: The PCC, RCC and Reinforcement if required shall be paid as per relevant item	SqM	500	945	-	-	4,72,500.00
		Rupees Nine Hundreds Forty Five Only					
14	Providing, laying & fixing cement base, precast, pre polished cement concrete, designer tiles of thickness not less than 25mm conforming to latest standard heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mix finished with flush pointing using white cement, including cost of materials, mortar, including cutting, gridding the edge to half/full round wherever required, labour, curing, fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, etc. complete all as per standard technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights.	SqM	50	1650	-	-	82,500.00
		Rupees One Thousand Six Hundreds Fifty Only					
15	Providing, laying & fixing M15 grade precast cement concrete Kerb stones for Roadway, Sidewalls and gutters fixed with CM 1:3 fixed and finished in line as per direction of Engineer in charge.						
		A 5					

Handwritten signature

CoManas		Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SOQR Number : 500098			Agency Name : M/s Shivakumar co		
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
15.1	600 x 300 x 100 mm size	RM	1300	653	-	-	8,48,900.00
		Rupees Six Hundreds Fifty Three Only					
16	Providing and applying Repainting on walls, concrete surfaces etc., with plastic emulsion interior paint of approved brand and manufacture to give an even shade: One coats on old work, fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, etc. complete all as per standard, technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights.	Sqm	350	105	-	-	36,750.00
		Rupees One Hundreds Five Only					
17	Providing and applying Repainting on walls, concrete surfaces etc. with Acrylic Smooth exterior paint of required shade: Old work (One Coat coverage as per manufacturer's recommendation) including preparing the surface after thoroughly cleaning the surface to remove all dirt, dust and foreign matter, cost of materials, labour, fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area, etc. complete all as per standard, technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights.	Sqm	500	194	-	-	97,000.00
		Rupees One Hundreds Ninety Four Only					
18	Providing and applying Repainting on steel structure with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One coats on old/existing work as per specifications including preparation of base, providing; fixing & removing Staging / platform / ladder wherever required, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area etc. complete all as per standard & manufacturer's specification, drawing and as directed by Engineer-in-Charge at all locations and at all lifts & height.	Sqm	300	175	-	-	52,500.00
		Rupees One Hundreds Seventy Five Only					
19	Providing and applying TWO Coats of First Quality Synthetic Enamel Paint including one coat of red oxide zinc chromate primer of standard make [such as Premium Hi Gloss, Luxol Hi Gloss, Super Synthetic & Synthetic etc.] over the kerb stones, MS Steel surfaces [such as columns, beams, purlins, rafters, frames, door frames with shutters, window frames with shutters, ladders, platforms, handrails, concrete surface and all other fabricated MS Steel members], including preparation of surfaces by sand papering. Paint shall be confirming to the relevant BIS specification of the latest edition, providing; fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste & construction waste etc. away from work premises & cleaning the work area etc. complete all as per standard & manufacturers technical specification, as per drawing [if any] and as directed by engineer-in-charge at all locations and at all lift & height.	Sqm	600	185	-	-	1,11,000.00
		Rupees One Hundreds Eighty Five Only					
20	Providing and Applying single component Polyurethane based cold applied seamless waterproofing coating of approved brand such as Fosroc, Dr. fixit, Pidilite or equivalent etc. to the RCC surface like Roof & Podium area applied @ 2.4kg/m2 in required coats to achieve 1.5mm DFT, including a prime coat of solvent free, medium viscous, epoxy primer @0.2L/m2 and protection with 120gsm Geo-textile over the 7 days cured waterproofing membrane. The Waterproofing material shall have Solids > 85%, Tensile strength >2 Mpa as per ASTM D 412, Elongation at break >400% confirms to ASTM C 1305 for crack bridging ability (no cracks up to 3.2mm) Shore A Hardness >55 as per ASTM D 2240, Adhesion to peel after water immersion as per ASTM C 794 at 5.2N. Resistance to root penetration as per UNECN/ TS 14416. The finished cost to include surface preparation, making coving of 50 mm X 50mm at all right angles of wall, junction with Polymer Repair Mortar, lay 60gsm Geo-textile over the angle fillet when the first coat in still wet, treatment of cracks completely, water fill test to ensure the efficiency as per specification.	Sqm	1600	1305	-	-	20,88,000.00
		Rupees One Thousand Three Hundreds Five Only					
21	Providing and laying Vitrified tiles of premium quality with thickness 9-10 mm in required sizes of approved make such as Kajaria, HR Johnson, AGL, Somany etc. in all colours & shade, type as approved over laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including grouting the joint using white cement mixed with matching pigments etc. on concrete/	Sqm	1600	1530	-	-	24,48,000.00

CoManas		Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SOQR Number : 500098				Agency Name : M/s Shivakumar co			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹		
		Rate in Words							
	masonry/plastered surfaces; close jointed as directed, finished to true line & levels / slope / plumb at all locations & lifts / heights etc.all complete as per specifications and as directed by Engineer-in-charge.								
	Providing and fixing 18 mm thick gang saw cut granite of any colour and shade, mirror polished, premoulded and prepolished for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch up, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc.at all locations etc. all complete as per specifications and as directed by the Engineer-in-charge								
22		SqM	300	4502	-	-	13,50,600.00		
		Rupees Four Thousand Five Hundreds Two Only							
	Providing and fixing Stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement, including fixing & removing Staging /platform / ladder wherever required, collecting & disposing the generated waste & construction waste etc, away from work premises & cleaning the work area etc; complete all as per standard & manufacturer's specification, drawing and as directed by Engineer-in-Charge at all locations and at all lifts & height, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.) including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.	KG	1500	675	-	-	10,12,500.00		
23		Rupees Six Hundreds Seventy Five Only							
	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring of brand such as Godrej, Ozone, Hetch or equivalent etc. type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Door handle, lock and stopper etc. to be paid separately), including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.	SqM	50	5610	-	-	2,80,500.00		
24		Rupees Five Thousand Six Hundreds Ten Only							
	Providing and fixing D type bright /matt finished Stainless Steel handles of approved quality & make for door shutter with necessary screws etc., complete, cleaning the work areas and disposing the debris / waste outside the periphery of the work premises etc. complete all as per specification and as directed by the Engineer-in-charge at all height and lifts.								
25									
25.1	300 mm grip	Nos	20	690	-	-	13,800.00		
		Rupees Six Hundreds Ninety Only							
25.2	600 mm grip	Nos	20	790	-	-	15,800.00		
		Rupees Seven Hundreds Ninety Only							
26	Providing and fixing Glass door lock with strike box of approved quality & make like Godrej, Ozone, Quba or equivalent for frameless toughened glass door shutter with necessary screws etc., complete, cleaning the work areas and disposing the debris / waste outside the periphery of the work premises etc. complete all as per specification and as directed by the Engineer-in-charge at all lifts.	Each	20	1750	-	-	35,000.00		
		Rupees One Thousand Seven Hundreds Fifty Only							
	Design, supply & installation of suspended Spider Glazing system designed to withstand the wind pressure as per IS 875 (Part-II). The Suspended System held with Spider Fittings of SS-316 Grade Steel of approved manufacturer with glass panel having 12 mm thick clear toughened glass (double glazed unit) held together with SS- 316 Grade Stainless steel Spider & bolt assembly with laminated glass fins 21 mm thick. The Glass fins and glass panel assembly shall be connected to Slab/beams by means of SS- 316 Grade stainless steel								

Handwritten signature/initials.

CoManas		Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SQQR Number : 500098				Agency Name : M/s Shivakumar co			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹	Rate in Words	
27	brackets & Anchor bolts and at the bottom using SS channel of 50x25x2mm using fastener & anchor bolts, non staining weather sealants of approved make, Teflon/ nylon bushes and separators to prevent bi-metallic contacts, all complete to perform as per specification and approved drawings. The complete system to be designed to accommodate thermal expansion & seismic movements etc. The joints between glass panels (6 to 8 mm) and gaps at the perimeter & in U channel of the assembly to be filled with non staining weather sealant, so as to make the entire system fully water proof & dust proof. The rate shall include all design, Engineering and shop drawing including approval from structural designer, labour, T&P, scaffolding, other incidental charges including wastage, enabling temporary services all fitting fixers nut bolts, washer, Buffer plates, fastener, anchors, SS channel laminated glass etc. all complete. For the purpose of payment, actual elevation area of Glazing including thickness of joints and the portion of Glass panel inside the SS channel shall be measured.	SqM	150	8940	-	-	13,41,000.00	Rupees Eight Thousand Nine Hundreds Forty Only	
28	Providing, assembling, supplying and installing vision glass panels for structural glazing(IGUs) comprising of hermetically-sealed 6-12.6 mm insulated glass (double glazed) vision panel units of size and shape as required and specified, comprising of an outer heat strengthened float glass 6mm thick, of approved colour and shade with reflective soft coating on outer surface of approved colour and shade, an inner Heat strengthened clear float glass 6mm thick, spacer tube 12mm wide, dessicants, including primary seal and secondary seal (structural silicone sealant) etc. all complete for the required performances, as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer-in-Charge. The IGUs shall be assembled in the factory/ workshop of the glass processor. For payment, only the actual area of inner glass of the glass panels (excluding the areas of the grooves and weather silicone sealant) provided and fixed in position, shall be measured in m2.(i) Coloured tinted float glass 6mm thick substrate with reflective soft coating on outer face, + 12mm Airgap + 6mm Heat Strengthened clear Glass of approved make having properties as visible Light transmittance (VLT) of 25 to 35 %, Light reflection internal 10 to 15%, light reflection external 10 to 20 %, shading coefficient (0.25-0.28) and U value of 3.0 to 3.3 W/m2 degree K etc. The properties of performance glass shall be decided by Engineer-in-charge as per the site requirement.	SqM	330	2960	-	-	9,76,800.00	Rupees Two Thousand Nine Hundreds Sixty Only	
29	Providing and fixing of Aluminium Composite Panel of approved make and colour for wall cladding for Brick /RCC /stone walls & columns /beams with necessary aluminium frame works made out of 50x25x4mm C section or equivalent The panel should consist of 3mm thick non-halogenated FR grade mineral based polymer sandwiched between 0.50 skins thick aluminium sheet making a total panel thickness of 4mm. The surfaces shall be finished with PVDF based coating on topsides and service coating on reverse sides would be in polyester paint. The system shall be fixed using GI brackets, aluminium L cleats and stainless steel bolts and nuts/suitable screw/ self drilling screw complete with washer and cap nuts and all other necessary accessories, including fixing & removing Staging /platform / ladder wherever required, collecting & disposing the generated waste & construction waste etc, away from work premises & cleaning the work area etc, complete all as per standard & manufacturer's specification, drawing and as directed by Engineer-in-Charge at all locations and at all lifts & height	SqM	800	4400	-	-	35,20,000.00	Rupees Four Thousand Four Hundreds Only	
29.1	ACP sheet for straight portion	SqM	60	5337	-	-	3,20,220.00	Rupees Five Thousand Three Hundreds Thirty Seven Only	
29.2	ACP sheet for curved portion								
	Providing and fixing circular high density polyethylene water storage Loft Tank with cover, all necessary fitting & fixtures, conforming to latest edition of indian standard, colour of opaque white or as approved by								

Name of Work: Finishing Works of Quality Assurance (QA) Complex Building at Kaiga-5&6. WO / SOQR Number : 500098		Agency Name : M/s Shivakumar co					
Item No	Description	Unit	Quantity	Rate in ₹	Rebate In %	Rebated Rate	Amount in ₹
		Rate in Words					
30	Engineer-in-charge including providing; fixing & removing necessary staging / platform / ladder, collecting and disposing the generated waste & construction waste etc. away from work premises & cleaning the work area etc., complete as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift. Note: The rate shall be including making necessary holes for inlet, outlet & over flow pipes.	Nos	5	11000	-	-	55,000.00
30.1	1000 Litre capacity	Rupees Eleven Thousand Only					
30.2	2000 Litre Capacity	Nos	5	18500	-	-	92,500.00
		Rupees Eighteen Thousand Five Hundreds Only					
31	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer of make Godrej, Harrison, Plantex or equivalent (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	Nos	90	1260	-	-	1,13,400.00
		Rupees One Thousand Two Hundreds Sixty Only					

Note: All Item Rates are considered to be in Indian Rupees unless otherwise explicitly specified and in which case shall be always converted appropriately to arrive at the amount in Indian Rupees.

Work Order Total	Rs. 2,01,00,270.50
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 2,01,00,270.00
Work Order Value After Overall Rebate in Words	Rupees Two Crore One Lakh Two Hundreds Seventy Only

Signature
28-11-2025

DEM, C&MM - (works group)

Signature Not Verified

Digitally signed by VISHWESHWAR
Date: 2025.11.29 11:52:32 IST
Location: eProcurement System for
Central PSUs