



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड
Nuclear Power Corporation of India Limited
 (भारत सरकार का उद्यम Government of India Enterprise)



कैगा स्थल KAIGA SITE

CENTRALISED TENDER CELL केंद्रीय नीविदा प्रकोष्ठ

Corporate Identification No. U40104MH1987GOI149458

Phone: +91 8382 264002, Fax: +91 8382 264025, sdileep@npcil.co.in Website: www.npcil.nic.in

Head, CTC, NPCIL, Kaiga Site, Kaiga-581 400, Tq: Karwar, Dist: Uttara Kannada, State: Karnataka

Ref: NPCIL/KGS/CTC/CPPP-046/WO/2024/1080

Date: 27-01-2025

To:

M/s Royal Engineering Services,

H.No.: 318K, Karm Dharm,

Narora, Bulandshahr, (UP)

Pin: 203389

Kind Atten: Shri Kitab Singh Yadav,

Cell No.: 9410016399

E-mail ID: kitabsingh.yadav@gmail.com

Work Order No.	:	102129
S.L. Code	:	R0064102129
Account Code	:	74230
Charge Code	:	9953
MSME	:	NA

WORK ORDER NO.: 2024_NPCIL_204127_2/WO

Name of work: "Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur."

Ref: 1) Tender No.: NPCIL/KGS/CTC/E&US-CIVIL-TS/CPPP/2024/046
 2) Last date of submission of tender is 18.11.2024

Dear Sir,

1) BID ACCEPTANCE:

1.1 This is to inform you that, the bid submitted by you 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 ₹. **91, 09,825/-** (Rupees Ninety-one Lakhs, Nine thousand Eight hundred and twenty five only) inclusive of all applicable taxes and including 18% GST.

2) QUANTITIES & RATES

2.1 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.

2.2 AHR Items: Nil & ALR Item: Part: A-Item Nos.: 1 & 11 (2Nos.)

2.3 Payment to the manpower deployed for this work shall be made as specified in the tender.

Signature
24/1/25

3) **CONTRACT PRICE ADJUSTMENT:**

Escalation of payment shall be applicable as per **Sl. No.: 21** of Schedule – A.

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 work man like 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 **274 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 is 12 Months - **Sl. No.: 18** of Schedule - A.

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.

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 the whole contract value inclusive of GST.

- a) **CAR policy for the whole contract value** – Applicable as per Schedule A
- b) **The Insurance amount should cover THIRD PARTY LIABILITY to 10% of Contract value subjected to maximum of Rs. 50.00 Lakhs.** – Applicable as per Schedule A
- c) **Employees State Insurances for contract workers.** – Applicable as per Schedule A
- 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 **engineer-in-charge of work**, before commencement of the work.

8) TAXES & DUTIES:

For tax related compliance (including TDS) refer Supplement/ Amendment to GCC (Additional document pg no.:291/346).

9) ENGINEER-IN-CHARGE:

Shri Abhaykumar Gupta, SO/C, Civil-Township, 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.

10) SECURITY DEPOSIT:

Security Deposit shall be @**10 %** of the contract value will be **₹.9,10,982/-** (including GST), (Rupees Nine lakhs ten thousand, nine hundred and eighty-two only)

10.1 Performance Guarantee: (This clause revised on 09.12.2022)

As per **Clause No.: 4.2.3** of **GCC** you shall submit a performance guarantee for **₹.4,55,491/-** (50% of Security Deposit) to the Corporation within 30 days after issue of work order. It should cover the contract period plus Defects Liability period. In case, the Bank Guarantee need to be submitted as per the format given in 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 **₹.4,55,491/-** 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 **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.

11.3 The contractor shall make the payment to all its labours on or before **7th** of succeeding month and as per 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 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 submission of Intimation from Tender Section regarding Work order acceptance & agreement signed by the contractor, Insurance Policies, copy of PAN, GST Registration Certificate, cancelled cheque for bank account details etc., 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.

You shall submit the Police Verification Certificate [PVC] for you, your staff and labour; as a pre-condition to issue of RFID cards / Gate Passes [if applicable].

15) TRANSPORT & ACCOMMODATION:

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

16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and M/s Royal Engg Services, will be executed within the period 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 Royal Engg Services.

Kindly acknowledge receipt of this Work Order.

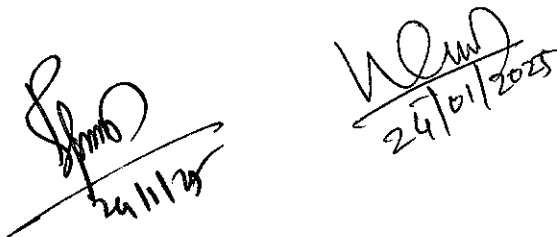
Thanking you,

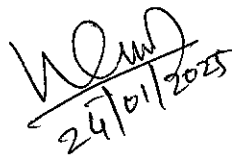
Yours faithfully

For and on behalf of NPCIL


27.1.2025

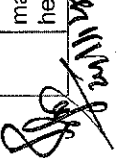
मुख्य अभियंता, (ई&युएस)
Chief Engineer, (E&US)


24/1/25


24/01/2025

Co Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur.
WO / SOQR Number : 102129 Agency Name : M/s Royal Engineering Services

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Schedule : E&US:ACivilWorks		Rate in Words					
1	Dismantling of existing Door shutters and Window shutters with frame and fittings as per requirement at site and as directed by engineer-in-charge including all type of tools and tackles required for completion of job, & stacking civil sectional store at Kaiga township etc. complete all as per standard technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	SqM	145	150	-	-	21,750.00
		Rupees One Hundreds Fifty Only					
2	Removing by chiseling / hammering / breaking of roof tiles / wall / floor tiles [thickness of tiles 10 mm. to 25 mm.], wall plaster and other finishes if any etc. including collecting, lowering / shifting, loading, carriage, unloading & stacking the serviceable materials [such as tiles] in Sectional Store at Township, providing; fixing & removing necessary staging / platform, collecting, stacking the debris / unwanted materials upto a lead of 3000 meters outside the periphery of the work premises, cleaning the work area etc., complete all as per standard technical specifications and as directed by the engineer-in-charge at all locations & all lifts / heights.	SqM	750	75	-	-	56,250.00
		Rupees Seventy Five Only					
3	Providing and fixing Powder Coated Aluminium Frames and Shutters for Windows & Ventilators [Normal & Sliding] of reputed make, two / three tracks four track [as per site requirement & as directed by engineer-in-charge] etc. with extruded built up standard tubular and other sections of approved make conforming to IS:733 and IS:1285 powder coating [shade & colour shall be per requirement site requirement & as directed by engineer-in-charge], fixed with raw plugs and screws or with fixing clips, including necessary filling up gaps at junctions at top, bottom and sides with required PVC felt / silicon sealant [shade & colour shall be per requirement site requirement & as directed by engineer-in-charge] etc. aluminium section shall be smooth, straight, mitred wherever required including cleat angle, aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws including preparation of base, providing; fixing & removing necessary staging / platform / ladder / zoola [if required], collecting & disposing the generated waste up to a lead of 3000 meters from the place of work etc. complete all as per standard & manufacturers technical specifications and as directed by engineer-in-charge at all locations & all lifts / heights Note: 1] Glazing shall be paid separately under relevant item. 2] All fixtures & fittings required for completion of this item shall paid on weight basis.	Kg	800	600	-	-	4,80,000.00
		Rupees Six Hundreds Only					
4	Providing and fixing 4 mm thick [minimum] Clear Glass for Windows, Ventilator and Partitions etc. with nylon / rubber clear beading, Glass shall be of Modi / Saint Gobin make and free from all defects, cutting to required shape & size [as per site requirement], preparation of base, providing; fixing & removing necessary staging / platform ladder / zoola [if required], collecting & disposing the generated waste & construction waste etc. up to a lead of 3000 meters from the place of work etc. complete all as per standard & manufacturers technical specifications and as directed by engineer-in-charge at all locations & all lifts / heights. Note: Aluminium will be measured & paid separately under item no : 3	Sqm	85	825	-	-	70,125.00
		Rupees Eight Hundreds Twenty Five Only					



Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur. Agency Name : M/s Royal Engineering Services WO / SOQR Number : 102129							
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
						Rate in Words	
5	Providing and fixing Stainless Steel Wire mesh 304L of 26 Gauge wire and 16 Meshes to an inch [16 X 26 G] conforming to relevant BIS specification of latest addition, to the openings along with aluminium frame work & suitable aluminium screws, cutting to required shape & size as per site requirement, preparation of base, providing; fixing & removing necessary staging platform / ladder / zoola [if required]; collecting & disposing the generated waste & construction waste etc. up to a lead of 3000 meters from the place of work etc. complete all as per standard & manufacturers technical specifications and as directed by engineer-in-charge at all locations & all lifts heights Note: Aluminium Material will be measured & paid under item No.: 3	Sqm	45	850	-	-	38,250.00
						Rupees Eight Hundreds Fifty Only	
6	Removal of Existing FRP / Flush Shutters with frame, fittings & depositing in Sectional Civil store at township; Mallapur. Providing and fixing in position factory made, FRP Door Shutters with FRP frame made out of fibre glass reinforced plastic sheets having over all thickness not less than 2.00 mm [with a tolerance of ± 0.2 mm]. The shutter shall have outer wooden frame made out of 65 mm wide X 130 mm thick well seasoned hard wood and also with vertical, horizontal, middle & locking rails to mount the hardware & fixtures. The door surface further to have depressed mould design with special impression of wood veins of tan [brown] colour. The infill shall be with polyurethane thermo coal dipped in resin / non-decaying type layers of cardboard dipped in resin. The entire shutter shall have glossy polish including providing & fixing [fittings to each shutter] One number of 250 mm long & 16 mm dia. Aldrop. One number of 200 mm long & 10 mm dia. Tower Bolt. One number of 150 mm long & 10mm dia. Tower Bolt. Two numbers of 125 mm grip 'D' handles. Two numbers of 40 mm dia. & 50 mm long rubber bushes [Aldrop, Tower /Bolts & 'D' handles shall be of approved make aluminium powder coated], Four numbers of MS oxidised Hinges [required if any] preparation of base, providing; fixing & removing necessary staging / platform / scaffolding, collecting & disposing the general waste up to a lead of 3000 meters. from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing (if any) and as directed by engineer-in charge at all locations & lifts / heights.	SqM	70	4000	-	-	2,80,000.00
						Rupees Four Thousand Only	
7	Removing by chiseling / hammering / breaking of BB, CC Block, RR Masonry work with both side plaster, in cement mortar & other finishes if any etc. including collecting, shifting, loading, carriage, unloading & stacking the serviceable materials [such as Bricks, Stone rubbles & CC blocks & other serviceable materials] in Civil Sectional Store at Kaiga Township, providing; fixing & removing necessary staging / platform, collecting, stacking the debris / unwanted materials upto a lead of 3000 meters from the place of work premises, cleaning the work area etc., complete all as per standard technical specifications and as directed by the engineer-in-charge at all locations & at all heights & lifts.	CuM	50	600	-	-	30,000.00
						Rupees Six Hundreds Only	
8	Providing & Constructing Burnt Brick Masonry, of 230 mm thick, in CM 1:5 using well Burnt Bricks of standard size & shape for up to plinth level & Super Structure, plinth and all other Miscellaneous Masonry Works including simultaneous flush pointing, curing, preparation of base by close hacking / chipping the concrete / plastered surfaces, racking out the adjoining masonry joints & cleaning, providing; fixing & removing necessary staging / platform / scaffolding, collecting & disposing the general waste up to a lead of 3000 mtrs. from the place of work & 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: OPC 43 grade Cement of reputed brand & as approved by EIC shall be used.	CuM	5	7000	-	-	35,000.00
						Rupees Seven Thousand Only	

Signature

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
				Rate in Words			
9	Providing and laying Cement Plaster, 15 mm thick for internal surfaces of walls and columns in CM 1:5, rubbed perfectly so as to obtain smooth and even finish including preparation of base by closed hacking / chipping the concrete / plastered surfaces; racking out the adjoining masonry joints and cleaning, curing, providing; fixing removing staging / platform, collecting and disposing the generated waste upto a lead of 3000 meters from the place of work & cleaning the work area etc., complete all as per standard technical specification and as directed by the engineer-in-charge at all locations and at all lifts/heights.	SqM	600	325	-	-	1,95,000.00
			Rupees Three Hundreds Twenty Five Only				
10	Providing and applying One Coat of oil bound distemper [of superior 1st quality & of Asian / Berger / Dulux make] [as per site requirement & as selected by engineer-in-charge], over the ceiling/wall [of superior 1st quality & of standard make] for entire surface, preparation of surfaces by sand papering properly before application of paint. Paint shall be confirming relevant BIS specification, providing; fixing & removing necessary staging / platform, collecting & disposing the generated waste, up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations & lifts / heights.	SqM	1500	30	-	-	45,000.00
			Rupees Thirty Only				
11	Providing and applying One Coat of Interior Grade Primer [of superior 1st quality & of Asian / Berger / Dulux make] and Two Coats of Interior Grade White Acrylic Plastic Emulsion Paint [of superior 1st quality & of Asian / Berger / Dulux make; Such as Premium Emulsion, Rangoli, Super Smooth & Beauty Gold etc.], of approved shade / colour [as per site requirement & as selected by engineer-in-charge], over the interior surface of newly plastered concrete or masonry wall, RCC members such as columns; beams & other concrete surfaces, including providing & applying Two Coats of Acrylic Putty [of superior 1st quality & of standard make] for entire surface, preparation of surfaces by sand papering properly before application of putty; primer & paint. Putty, Primer & Paint shall be confirming relevant BIS specification, providing; fixing & removing necessary staging / platform, collecting & disposing the generated waste, up to a lead of 3000 mtrs. from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations & lifts / heights.	SqM	5000	150	-	-	7,50,000.00
			Rupees One Hundreds Fifty Only				
12	Fabricating gates, hand rails, frames of panels doors, windows & shutters, purllins, rafters horizontal / vertical / cross members, columns, beams, trusses and all other miscellaneous new & modification to existing structure/s including Providing standard MS Steel Sections which are required for executing this work and fixing erecting the same in position to true line level & plumb, preparation of base, providing & fixing hily bolts [of approved quality] of suitable dia. & length, preparation of base, providing & painting One Coat of approved Zinc Phosphate Primer of asian paints berger make and Two Coats of first quality synthetic enamel paint of asian paints / berger make, of approved shade / colour etc., providing; fixing & removing staging / platform / ladder, collecting & disposing the general waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lifts / heights.	MT	1	115000	-	-	1,15,000.00
			Rupees One Lakh Fifteen Thousand Only				

Signature
Date

Co		Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur. WO / SOQR Number : 102129					Agency Name : M/s Royal Engineering Services		
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹		
		Rate in Words							
13	Providing and laying PCC, 1:2:4 using 20 mm & downsize, clean, crushed, well graded, cubical shape, sharp edged aggregates of hard, durable & approved quality stones / rubbles for plinth, floor & drain bedding & all other various miscellaneous PCC works including preparation of base by closed hacking / chipping the concrete / plastered surfaces; racking out the adjoining masonry joints and cleaning, machine mixing, transporting, laying, spreading, consolidation, leveling, finishing, curing, providing; fixing removing staging / platform, providing; fixing & removing formwork, collecting and disposing the generated waste upto a lead of 3000 meters from the place of work & cleaning the work area etc., complete all as per standard technical specification and as directed by the engineer-in-charge at all locations and at all lifts/heights. Note: OPC 43 Grade cement of reputed brand shall be used for executing this item.	CuM	5	6800	-	-	34,000.00		
		Rupees Six Thousand Eight Hundreds Only							
14	Providing and laying Mat finished /Glazed Double charge Vitrified Tiles of reputed make, approved shade / colour & thickness of tile shall be 8 mm to 8.9 mm for Flooring with 20 mm thick in CM 1:4 [bedding] and for Skirting with 12 mm thick in CM 1:3 [backing] or using approved Adhesive [for Flooring & Skirting] pasting the Vitrified tiles on concrete or on masonry or on plastered surfaces, close jointed [with or without spacers] as directed, grout filling in the joints with matching pigmented cement slurry, finished to true line & levels / slope / plumb etc., including cutting of tiles, recommended acid washing, including preparation of base by closed hacking / chipping the concrete / plastered surfaces; racking out the adjoining masonry joints and cleaning, curing, providing; fixing removing staging / platform, collecting and disposing the generated waste upto a lead of 3000 meters from the place of work & cleaning the work area etc., complete all as per standard & manufacturers technical specification and as directed by the engineer-in-charge at all locations and at all lifts/heights.	SqM	1400	1350	-	-	18,90,000.00		
		Rupees One Thousand Three Hundreds Fifty Only							
15	Providing and laying Ceramic Tiles for dado / skirting using tiles of reputed make, shade / colour and of 300 X 450 mm size or any other size as decided by EIC having minimum thickness of 5.5mm in approved pattern over a bed of 12 mm thick in CM 1:3, close jointed and pointed with matching pigmented cement slurry and finished to line / levels as required including cutting of tiles, curing, acid washing, preparation of base by closed hacking / chipping the concrete / plastered surfaces; racking out the adjoining masonry joints and cleaning, curing, providing; fixing removing staging / platform, collecting and disposing the generated waste upto a lead of 3000 meters from the place of work & cleaning the work area etc., complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by the engineer-in-charge at all locations and at all lifts/heights.	SqM	850	1150	-	-	9,77,500.00		
		Rupees One Thousand One Hundreds Fifty Only							
16	Providing and laying 35-40 mm thick, Kadappa Slabs [of approved superior 1st quality] for shelves / platforms etc. of approved size, shade & quality and fixing over bed of 20 mm thick in CM 1:4, cement slurry shall be used @ 3.3 Kgs / Sqm. of area, close jointed [with or without spacers] as directed, grout filling in the joints with matching pigmented cement slurry, finished to true line & levels / slope / plumb etc., including cutting of tiles, recommended Wax Polishing, preparation of base by close hacking / roughening of existing base, racking out all the adjoining masonry joints, collecting & disposing the generated waste, up to a lead of 3000 mtrs. from the place of work & cleaning the work area, etc. complete all as per standard technical specification and as directed by engineer-in-charge at all locations & lifts / heights.	SqM	35	950	-	-	33,250.00		
		Rupees Nine Hundreds Fifty Only							

[Signature]



Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur.

Agency Name : M/s Royal Engineering Services

WO / SOQR Number : 102129

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
17	Providing and Fixing 18mm thick BWR ISI marked plywood for bed size of 0.9x1.8 (Approximately) cut into size including all wastage & disposing the generated waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	SqM	50	1150	-	-	57,500.00
		Rupees One Thousand One Hundreds Fifty Only					
18	Providing and fixing Wardrobe Shutters using 18mm thick water proof plywood with 12 mm thick teak wood lipping around exposed surface, 0.8mm thick laminate on external surfaces and one coat of primer and two coats of enamel paint on internal surfaces. The each shutter shall be provided with hardware fixtures like 150mm grip SS Door handles, 3 nos of SS Hinges, multipurpose locks of approved make etc., complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	SqM	60	3000	-	-	1,80,000.00
		Rupees Three Thousand Only					
19	Providing and filling the Selected & good quality Earth brought from the borrow pits and filling in Low laying areas, plinth, road berms & drain sides etc., to the required gradient, camber & watering properly and compacting the each layer by using portable hand compactor, collecting & disposing the generated waste up to a lead of 3000 mtrs. from the place of work & 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 and at all lift / height.	CuM	425	250	-	-	1,06,250.00
		Rupees Two Hundreds Fifty Only					
20	Providing and fixing in position 22 - 25 mm. thick, Cement Tiles / Slabs [300 X 300 & 250 X 250] of approved quality; of approve shaded / colour & one side finished, laying / fixing in approved pattern for flooring to the true line; level & slope etc. including fixing / laying the slabs / tiles using cement mortar in CM1:4; 20 mm. thick bedding, cement for slurry, cement [for joints @ 2.00 Kgs per Sqm of floor area] for slurring and colouring pigment to match the existing surface, preparation of base & curing, polishing the joints using polishing machine / polishing stone, tiles shall be Chamfered [before fixing in position] and polished the joints [after fixing], providing; fixing & removing necessary staging / platform, collecting, disposing the debris / unwanted materials upto a lead of 3000 meters outside the periphery of the work premises, cleaning the work area etc., complete all as per standard technical specifications and as directed by the engineer-in-charge at all locations & at all heights & lifts.	SqM	740	950	-	-	7,03,000.00
		Rupees Nine Hundreds Fifty Only					
21	Providing & laying RCC of grade 1:1.5:3 using 20mm & downsize clean, crushed, well graded aggregates of hard, durable & approved quality of RCC work including mixing, transporting, laying, spreading, consolidation, leveling, finishing, curing, preparation, fixing and removing staging/platform collecting & disposing the generated waste upto a lead of 3000 mtrs from the place of work and clean the work area .complete all as per standard technical specifications, drawing (if any) and as directed by engineer-in-charge at all location and at all lifts/height. Note: OPC-43 grade cement of reputed brand/make & as approved by EIC shall be used complete all as per standard technical specifications, drawing (if any) and as directed by engineer-in-charge at all location and at all lifts/height.	CuM	20	8000	-	-	1,60,000.00
		Rupees Eight Thousand Only					
22	Providing, placing & removing circular formwork for all concrete work including providing, fixing, & removing staging, platform collecting & disposing the generated waste up to a lead of 3000mtrs outside the periphery of the work premises, cleaning the work area etc., complete all as per standard technical specifications and as directed by the engineer-in-charge at all locations & at all heights & lifts. Note: measurement shall be made for formwork in contact with concrete surface.	SqM	150	300	-	-	45,000.00
		Rupees Three Hundreds Only					

[Signature]

Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur. Agency Name : M/s Royal Engineering Services WO / SOQR Number : 102129							
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
				Rate in Words			
23	Providing & laying 1st quality of reputed brand & as approved make (by EIC) .HYSD Reinforcement bars of all dia meters conforming to grade D-500 of IS:1786 (latest edition) including preparation of base, cutting, bending, transporting, placing in position & binding with suitable gauge soft annealed binding wire for all in-situ concrete works providing & placing spacers bars, over blocks, providing necessary staging/platform, collecting & disposal of generated wastes upto 3000mtrs from the place of work etc. complete all as per standard & manufacturers technical specification, drawing & (if any) and as directed by engineer-in-charge at all location and at all lift/height.	MT	2	95000	-	-	1,90,000.00
			Rupees Ninety Five Thousand Only				
24	Removing the existing concrete jali and Providing and fixing precast Terra Cotta (geometric ornamental pattern) of thickness 50mm, weather proof, close jointed and pointed with matching pigmented cement slurry and finished to line / levels as required including cutting of tiles, curing, acid washing, preparation of base by closed hacking / chipping the concrete / plastered surfaces; racking out the adjoining masonry joints and cleaning, curing, providing; fixing removing staging / platform, collecting and disposing the generated waste upto a lead of 3000 meters from the place of work & cleaning the work area etc., complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by the engineer-in-charge at all locations and at all lifts/heights.	SqM	550	1550	-	-	8,52,500.00
			Rupees One Thousand Five Hundreds Fifty Only				
25	Earthwork Excavation in all Sorts of Soil for foundation trenches, walls, drains, plinths, footings, pedestals, columns and for all other miscellaneous foundation works etc., including Cutting / removing & clearance of jungle, bushes, grass & creepers etc. Shoring, strutting, bailing out water [if necessary], dressing, leveling & hand ramming he bottom of foundation base using wooden hand rammer with proper watering, refilling the sides of the foundation with excavated available good quality of Soil, leveling & hand ramming the sides of foundation base using wooden hand rammer with proper watering, providing; fixing & removing necessary staging / platform / ladder, collecting & disposing the waste soil or surplus soil, generated waste up to a lead of 3000mtrs. from the place of work & 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 and at all lift / height.	CuM	300	400	-	-	1,20,000.00
			Rupees Four Hundreds Only				
26	Providing and laying of RCC NP2 of 300mm dia sewer line for underground drainage laid under the soil with required slope ,including hunching/covering only the joints with cement mortar 1:3 at all the joints and testing of joints etc. complete all as per standard technical/specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift / height.	RM	610	1100	-	-	6,71,000.00
			Rupees One Thousand One Hundreds Only				
Schedule : E&US:BWatersupply&Sani							
1	Providing and fixing in position of Hand Wash Basin of size 550 mm [L] X 445 mm [B] X 200 mm [ht.]. One number of 15 NB, CP brass, stop cock [weight shall not be less 450 gms.], One number of 15 NB, CP brass, Piller cock [weight shall not be less 450 gms.], One number of PVC, waste pipe, One number of 32 NB, CP brass, Waste Coupling, One number of 15 NB, PVC, Inlet Connector - 450 mm long including preparation of base, chipping the wall / making hole in the wall for fixing the brackets in position, finishing & ensuring smooth functioning, collecting & disposing the generated waste, up to a lead of 3000 mtrs. from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lift / heights.	Each	48	2600	-	-	1,24,800.00
			Rupees Two Thousand Six Hundreds Only				

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Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
2	Providing and fixing in position white vitreous china Floor Mounting Type European Water Closet with 10 Litres Flushing Cistern Set including fitting size 650mm X 375mm X 775mm with seat and lid, & CP flushing bend standard health faucet, overflow arrangement with specials of standard make and mosquito proof coupling municipal design [all materials shall be superior 1st quality & of standard make and confirming to the relevant BIS specification of the latest edition] including preparation of base, painting of fittings and brackets, cutting and making good the walls and floors, ensuring smooth functioning, collecting & disposing the generated waste, construction waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights. Note : 1) For type, Size, Shape and pattern CERA floor mounting type water closet model No. CERA S1053101 is to be referred.	Each	48	5500	-	-	2,64,000.00
		Rupees Five Thousand Five Hundreds Only					
3	Providing and Fixing Jaquar/Seiko/Jal or any other equivalent approved brand approved brand/make 15 NB; Concealed Stop Cock, weight of each 15 NB shall not be less than 450 gm., with CP wall flange and other required accessories including labour charges & all required consumables and ensuring smooth functioning etc., collecting & disposing the generated waste, construction waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	Each	96	775	-	-	74,400.00
		Rupees Seven Hundreds Seventy Five Only					
4	Providing and Fixing 15 NB; short Body, CP brass, Bib Taps of Jal / SEIKO/Jaquar make [weight of each 15 NB; Long Body; Bib Tap shall not be less than 450 gm.] with all its required accessories including labour charges & all required consumables and ensuring smooth functioning, collecting and disposing the generated waste upto 3000mtrs & cleaning the work area etc., complete all as per standard & manufacturer's technical specification, drawing [if any] and as directed by the engineer-in-charge at all locations and at all lifts / heights.	Each	48	850	-	-	40,800.00
		Rupees Eight Hundreds Fifty Only					
5	Providing and fixing 15 NB, C.P Brass, clutch head, Long body, Bib taps with all its required accessories [of Jal / SEIKO make, of superior 1st quality, of reputed make & all materials shall be confirming to relevant BIS specification of latest edition] & all required consumables and ensuring smooth functioning including preparation of base, providing; fixing & removing necessary staging / platform, collecting & disposing the generated waste, up to a lead of 3000 mtrs. from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lift / heights.	Each	112	1150	-	-	1,28,800.00
		Rupees One Thousand One Hundreds Fifty Only					
6	Providing and fixing 15 NB, C.P Brass, clutch head, Angle taps with all its required accessories [of Jal / SEIKO/Jaquar make, of superior 1st quality, of reputed make & all materials shall be confirming to relevant BIS specification of latest edition] & all required consumables and ensuring smooth functioning including preparation of base, providing; fixing & removing necessary staging / platform, collecting & disposing the generated waste, up to a lead of 3000 mtrs. from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations & lift / heights.	Each	146	525	-	-	76,650.00
		Rupees Five Hundreds Twenty Five Only					

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Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
7	Providing and fixing Jaquar/Keiko/Jal or any other equivalent approved brand approved brand/make CP brass Tower Rail 600 mm long with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement [of superior 1st quality & of superior make such as jal / equivalent] including labour charges & all required consumables and ensuring smooth functioning etc., collecting & disposing the generated waste, construction waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	Each	48	700	-	-	33,600.00
		Rupees Seven Hundreds Only					
8	Providing and fixing of CP brass over head shower set with shower rose and shower arm [of superior 1st quality & of superior make such as Jal /Jaquar/Seiko] including labour charges & all required consumables and ensuring smooth functioning etc., collecting & disposing the generated waste, construction waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	Each	48	800	-	-	38,400.00
		Rupees Eight Hundreds Only					
9	Providing and laying / fixing CPVC Pipes [SDR 11] with its all required Plain & brass threaded fittings [such as collars, elbows, tees, unions, coupling, reducers, enlargers, bends, nipples and all other fittings required for completing the job, as per code of practice for water supply to the buildings-BIS 2065 of the latest edition] of superior 1st quality, of Truflo / Astrol / Ashirwad make and confirming to relevant BIS specification of latest edition including Concealing in the wall [making groove of 75 mm deep in wall with suitable width and filling & finishing same with PCC - 1:2:4 - using 6 mm down aggregates & plastering in C:M 1:5] & on the wall surface with suitable GI clamps, jointing the pipes & fittings using CPVC solvent, cost of all materials like white or red lead, clamps, cement, sand, tools & tackles, testing the pipe with clean water [as per specification] and ensuring smooth functioning, preparation of base, providing: fixing & removing necessary staging / platform, collecting & disposing the generated waste up to a lead of 3000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification and as directed by engineer-in-charge at all locations and at all lifts / heights.						
9.1	15 mm [fixing / concealing in the walls] 1/2" Pipe	RM	30	325	-	-	9,750.00
		Rupees Three Hundreds Twenty Five Only					
9.2	20 mm [fixing / concealing in the walls] 3/4" Pipe	RM	270	425	-	-	1,14,750.00
		Rupees Four Hundreds Twenty Five Only					
9.3	25 mm [fixing on the wall Surfaces] 1" Pipe	RM	30	450	-	-	13,500.00
		Rupees Four Hundreds Fifty Only					

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12/11/24

Co		Name of Work: Repair works at Senior Hostel and Efficiency Apartment at Phase-II area, Kaiga Township, Mallapur. WO / SOQR Number : 102129					Agency Name : M/s Royal Engineering Services		
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹		
				Rate in Words					
10	Providing and fixing 5 mm thick, approved & reputed brand / make "bewelled edge Mirror" made out of best Indian glass mounted on 6 mm thick marine plywood sheet backing and teak wood beading allround of size 25 mm [Wide], 15 mm [thick] of approved shape & design, fixed to the wall using two numbers of CP coated hanging clips, washers, rawl plugs & screws, preparation of base, providing, fixing & removing necessary platform / staging, collecting & sacking the construction debris / waste up to a lead of 3000 meters from the place of work etc., complete all as per standard & manufacturer's technical specification and as directed by the engineer-in-charge at all locations and at all lifts / heights.	SqM	15	2000	-	-	30,000.00		
				Rupees Two Thousand Only					
11	Retrieving the old /damaged water supply GI /CPVC/UPVC/CI pipes with fittings and sanitary fittings & fixtures (such as wash basin, orissa pan, urinals, ss sinks, taps and all other sanitary fittings and fixtures) exposed on the wall surface for fixing the new water supply and sanitary fittings & fixtures including stacking the same materials in civil sectional store at kaiga Township , Mallapur complete all as per standard technical specification and as directed by the engineer-in-charge at all locations and at all lifts / heights. Note: 1 set means retrieving the all old /damaged water supply GI/CPVC/UPVC/CI pipes with fittings and sanitary fittings & fixtures at one floor	Set	3	8000	-	-	24,000.00		
				Rupees Eight Thousand 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. 91,09,825.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 91,09,825.00
Work Order Value After Overall Rebate in Words	Rupees Ninety One Lakh Nine Thousand Eight Hundreds Twenty Five Only

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24/01/2015
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27.1.2015
CE (E408)

