



न्यूक्लियर पावर 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)

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Ref: NPCIL/KAIGA/C&MM-WG/VO/2026/1255

Date: 04 - 04 - 2026.

Work Order

To:

M/S ARUN D PHAYADE
Kerwadi Karwar
Pin-581400
Tq. Karwar
Dist. Uttar Kannada

Kind Atten: Shri Arun D Phayade
Mobile No.: 9448409753
E-mail: arunphayde@gmail.com

Work Order Fais No.	:	600017
S.L. Code	:	A0005600017
Account Code	:	78203
Charge Code	:	9953
MSME Category	:	NA
MSME Reg. No.	:	NA

WORK ORDER NO.: 2025_NPCIL_259998_1/013/VO

Sub: Construction of Anganwadi Building at Rajivnagar, Kadra Tq. Karwar"

Ref: 1) TENDER ID: 2025_NPCIL_259998_1

2) TENDER NO.: NPCIL/KGS/C&MM(WORKS GROUP)/CSR/CPPP/2025/106

3) Last date of submission of tender is 31.01.2026.

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. 26,53,853.00 (Rupees Twenty Six Lakh Fifty Three Thousand Eight Hundred Fifty Three Only) inclusive of all applicable taxes and including 18% GST.

(Signature)

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.

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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.

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

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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 Sainath G. Naik, SO/F (CSR), 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 including GST will be **₹ 2,65,385.00/- (Rupees Two Lakh Sixty five Thousand Three Hundred Eighty Five Only)** and shall be governed as per clause no.4.2 of GCC and as per the relevant orders issued by Govt. of India.



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10.1 PERFORMANCE GUARANTEE:

As per clause No.4.2.3 of GCC you shall submit a performance guarantee for ₹ 1,32,692.00/- (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 ₹ 1,32,693.00/- 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.

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.

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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.



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16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and **M/S ARUN D PHAYADE** 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 ARUN D PHAYADE**.

Kindly acknowledge receipt of this Work Order.

Thanking you,

Yours faithfully
For and on behalf of NPCIL

 H-4-2024

(Vishweshwar)

DGM, C&MM-Works Group, Kaiga Site

Encl: Schedule of quantities and rates.



Co		Name of Work: Construction of Anganwadi Building at Rajivnagar, Kadra Tq, Karwar. WO / SOQR Number : 600017		Agency Name : M/s ARUN D PHAYADE			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Schedule : CSR:NA		Rate in Words					
1	CSR : ACivilworks Earth work excavation for Foundation by mechanical means for all works & depth upto 3 m, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils Depth upto 3 m	CuM	100	117	-	-	11,700.00
		Rupees One Hundreds Seventeen Only					
2	CSR : ACivilworks Providing and laying in position Cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 Using 20 mm and down size graded crushed coarse aggregates.	CuM	14	7500	-	-	1,05,000.00
		Rupees Seven Thousand Five Hundreds Only					
3	CSR : ACivilworks Providing and laying in position Cement Concrete for all Foundation works below plinth beam. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mix laid in finished layers, well compacted using needle vibrators, including all lead & lifts, including providing fixing and removing shuttering, scaffolding, staging etc. including cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. M25 Design Mix Using 20 mm and down size graded crushed coarse aggregates. Note: Quoted rate shall include all the cost of shuttering, scaffolding, staging etc, and no separate payment shall be made for the same.	CuM	9	8200	-	-	73,800.00
		Rupees Eight Thousand Two Hundreds Only					
4	CSR : ACivilworks Providing and laying in position Cement Concrete for all Plinth beam works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mix laid in finished layers, well compacted using needle vibrators, including all lead & lifts, including providing fixing and removing shuttering, scaffolding, staging etc, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. M25 Design Mix Using 20 mm and down size graded crushed coarse aggregates. Note: Quoted rate shall include all the cost of shuttering, scaffolding, staging etc, and no separate payment shall be made for the same	CuM	10	1150	-	-	11,500.00
		Rupees One Thousand One Hundreds Fifty Only					

Co

Name of Work: Construction of Anganwadi Building at Rajivnagar, Kadra Tq, Karwar.
WO / SOQR Number : 600017

Agency Name : M/s ARUN D PHAYADE

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
5	CSR : ACIviltworks Providing and laying in position Cement Concrete for all Super structures of building, road works, Water works, Irrigation works & super structure works of bridges upto 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mix laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M25 Design Mix Using 20 mm and down size graded crushed coarse aggregates. Note : Quoted rate shall include all the cost of shuttering, scaffolding, staging etc and no separate payment shall be made for the same.	CuM	24.5	14000	-	-	3,43,000.00
						Rupees Fourteen Thousand Only	
6	CSR : ACIviltworks Supplying, fitting and placing TMT FE 550/550D Steel Reinforcement complete as per drawing and technical specification	Kg	4500	110	-	-	4,95,000.00
						Rupees One Hundreds Ten Only	
7	CSR : ACIviltworks Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watertrngas directed by Engineer-In-charge.	CuM	25	305	-	-	7,625.00
						Rupees Three Hundreds Five Only	
8	CSR : ACIviltworks Filling approved earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering and as directed by Engineer-In-charge.	CuM	25	498	-	-	12,450.00
						Rupees Four Hundreds Ninety Eight Only	
9	CSR : ACIviltworks Providing and laying 65 to 100mm size granite soling stones of approved quality & size for flooring base including preparation of base properly by leveling dressing & hand ramming using hand rammer with watering, providing & filling interstices using small sized stones / chips, providing & spreading binding materials such as murrum / gravel with proper watering, collecting & disposing the generated waste, from the place of work & cleaning the work area, etc. complete all as per standard technical specification, drawing and as directed by Engineer-In-charge at all locations & lifts.	CuM	13	2702	-	-	35,126.00
						Rupees Two Thousand Seven Hundreds Two Only	
10	CSR : ACIviltworks Providing and laying factory made Precast concrete solid blocks of grade M10 constructed with CM 1:6 as per IS 2572:2005, including cost of all materials, labour, scaffolding and usage charges of machineries & other incidental charges complete as per the direction of engineer incharge of work.	CuM	8	7500	-	-	60,000.00
						Rupees Seven Thousand Five Hundreds Only	
11	CSR : ACIviltworks Providing Brick work with common burnt clay Non Modular bricks of class designation 3.5 in superstructure above plinth level in all shapes and sizes in Cement mortar 1:6 (1 cement : 6 coarse sand) including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work.	CuM	32	9500	-	-	3,04,000.00
						Rupees Nine Thousand Five Hundreds Only	
12	CSR : ACIviltworks Providing 6 mm cement plaster with cement mortar 1:3 (1 cement : 3 fine sand) on concrete surface / ceilings including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.	SqM	90	242	-	-	21,780.00
						Rupees Two Hundreds Forty Two Only	
13	CSR : ACIviltworks Providing 15 mm cement plaster on the rough side of single or half brick wall of mix : 1:5 (1 cement : 5 fine sand) including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.	SqM	300	340	-	-	1,02,000.00
						Rupees Three Hundreds Forty Only	

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
				Rate in Words			
14	CSR : ACivilworks Providing 18 mm cement plaster in two coats under layer 12 mm thick cement plaster with cement mortar 1:5 (1 cement : 5 coarse sand) finished with a top layer 6 mm thick cement plaster with cement mortar 1:4 (1 cement : 4 fine sand) to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.	SqM	200	450	-	-	90,000.00
				Rupees Four Hundreds Fifty Only			
15	CSR : ACivilworks Providing and fixing Single Rebate Door Frames made out of 110 X 65 mm hollow metal pressed steel section of 1.66 mm thick, galvanized as per BIS 277 of the latest edition with Zinc @ 120 gm. per Sqm., of approved make including preparation of base, providing & fixing four numbers of heavy duty MS Oxidised Hinges of 125 mm long, three numbers of hold fastes of MS Flats 25 mm X 3 mm X 300 mm long on each side of frame or three numbers of 10 mm dia suitable length anchor fasteners by the side of column [wherever required / as directed], making provision for fixing required hardware fixtures, door closers & fittings, filling the hollow section & embedding the hold fasts using PCC 1:3:6 [using 20 mm down graded stone aggregates with curing], providing & applying metal putty [wherever required], Providing & painting with One Coat of Red oxide Primer / Zinc phosphate Primer & Two Coats 1st Quality Synthetic Enamel Paint [of asian / beger make, of approved shade / colour] on the all faces of frame, providing; fixing & removing necessary staging / platform, collecting & disposing the generated waste from the place of work & cleaning the work area, etc. complete all as per standard technical specification, drawing, manufacturers technical specification and as directed by Engineer-in-charge at all locations & lifts / heights.[All material shall be of superior 1st quality,standard make and confirming to relevant BIS/ASTM standard specification of latest edition.colour /shade shall be as selected by Engineer-in-charge & as per site requirement.]	RM	32	793	-	-	25,376.00
				Rupees Seven Hundreds Ninety Three Only			
16	CSR : ACivilworks Providing & fixing 30mm thick factory made rigid foam Prelam Panelled Door Shutters made from M.S. tube of 19x19mm, 19 gauge for stiles and 15x15mm for top & bottom rails, covered with heat moulded Prelaminated PVC C Channel of 5mm thick sheet & 30x50mm wide to form stiles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S. frame, Sealed to the stiles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75mm Aluminium hinges. with both side prelam	SqM	15	2800	-	-	42,000.00
				Rupees Two Thousand Eight Hundreds Only			
17	CSR : ACivilworks Providing and fixing Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.	Kg	300	180	-	-	54,000.00
				Rupees One Hundreds Eighty Only			
18	CSR : ACivilworks Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two coats on new work after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.	SqM	70	132	-	-	9,240.00
				Rupees One Hundreds Thirty Two Only			

[Signature]

Co

Name of Work: Construction of Anganwadi Building at Rajivnagar, Kadra Tq, Karwar.
WO / SOQR Number : 600017

Agency Name : M/s ARUN D PHAYADE

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
19	CSR : ACIivilworks Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate sections and other sections of approved make conforming to IS: 733 and IS:1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mited and jointed mechanically wherever required including cleat angle. Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : For Fixed Portion: Powder coated aluminium (minimum thickness of powder coating 50 micron) including cost of materials, labour, usage Charges of machinery complete as per specifications.	Kg	130	600	-	-	78,000.00
							Rupees Six Hundreds Only
20	CSR : ACIivilworks Providing & fixing glass panes with glazing clips in steel/aluminium doors, windows, clerestory windows, all complete with : 5.5 mm thick glass panes including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (Tinted)	Sqm	14	1500	-	-	21,000.00
							Rupees One Thousand Five Hundreds Only
21	CSR : ACIivilworks Providing and laying vitrified floor tiles of size 600mm x600mm with thickness 9-10 mm in size with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, 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 joints with white cement and matching pigments etc., complete. Basic rate of tiles shall not be less than Rs.500/- per Sqm(Including GST)	Sqm	95	1319	-	-	1,25,305.00
							Rupees One Thousand Three Hundreds Nineteen Only
22	CSR : ACIivilworks Providing skirting, dadoing, riser of steps with colour glazed tiles 6mm thick on 10mm thick cement plaster 1:3 and jointed with white cement slurry over existing rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.	Sqm	14	1680	-	-	23,520.00
							Rupees One Thousand Six Hundreds Eighty Only
23	CSR : ACIivilworks Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. ** Polished Granite stone slab Black, Cat Eye, River Pink or equivalent.	Sqm	8	3286	-	-	26,288.00
							Rupees Three Thousand Two Hundreds Eighty Six Only
24	CSR : ACIivilworks Providing edge moulding to 18mm thick Granite stone counters, vanities etc including machine polishing to edge to give high gloss finish etc. Complete as per design approved by Engineer-in-charge.	RM	40	377	-	-	15,080.00
							Rupees Three Hundreds Seventy Seven Only
25	CSR : ACIivilworks Embossing / Engraving the title of the project in Kannada Script and "NPCIL LOGO " of standard size & shape [to suit structure] on the external plastered surface of the building by using CM 1:3 and painting the same over a Coat of exterior grade primer in contrast with wall Colour. The alphabets of the script and the logo shall be very neat clean and print like finish. The height of the alphabets shall be 6" to 8" and logo shall be in a Square frame of 1.5 feet. The script and the logo shall be traced on the plastered surface with 'computer printed template cut-out ' to get the title very neat clean and print like finish including preparation of base, providing, fixing & removing necessary staging / platform, collecting & disposing the generated waste from the place of work & cleaning the work area, etc. complete all as per standard technical specification, drawing, as per site requirement and as directed by Engineer-in-charge at all locations & heights.	Each	1	7664	-	-	7,664.00
							Rupees Seven Thousand Six Hundreds Sixty Four Only



Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
26	CSR : ACivilworks Providing and painting the title of the project in Kannada Script and "NPCIL LOGO" using approved paint and shade on the plastered surface of the internal wall of the building by professional painter. The alphabets of the script and the logo shall be very neat clean and print like finish. The height of the alphabets shall be 6" to 8" and logo shall be in a Square frame of 1.5 feet side including preparation of base, providing, fixing & removing necessary staging / platform, collecting & disposing the generated waste from the place of work & cleaning the work area, etc. complete all as per standard technical specification, drawing, as per site requirement and as directed by Engineer-in-charge at all locations & heights.	Each	1	2198	-	-	2,198.00
		Rupees Two Thousand One Hundreds Ninety Eight Only					
27	CSR : ACivilworks Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer in charge.	SqM	250	115	-	-	28,750.00
		Rupees One Hundreds Fifteen Only					
28	CSR : ACivilworks Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 g/L as per specifications and as per directions of Engineer in charge.	SqM	400	62	-	-	24,800.00
		Rupees Sixty Two Only					
29	CSR : ACivilworks Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 g/L, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats as per specifications and as per directions of Engineer in charge.	SqM	400	114	-	-	45,600.00
		Rupees One Hundreds Fourteen Only					
30	CSR : ACivilworks Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives with pure Acrylic Resin, UV resistant, dirt & pick up resistant, Alkali & Water resistant of required shade: New work (Two coats applied @ 1.43 L/10 m ² over and including priming coat of exterior primer applied @ 2.20 kg/10 m ²) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.	SqM	250	205	-	-	51,250.00
		Rupees Two Hundreds Five Only					
31	CSR : ACivilworks Providing and drawing FINE ART works on Newly Painted Wall surfaces with suitable pictures/ scripts as selected by Engineer-in-charge with approved standard water colour of approved shade and back ground [as per site requirement / as decided by Engineer-in-charge] including preparation of base, providing, fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste 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 : Rate includes Cost of paint, brushes and other necessary painting accessories and skilled manpower for design and fine art work.	SqM	80	205	-	-	16,400.00
		Rupees Two Hundreds Five Only					
32	CSR : ACivilworks Providing and fixing mirror polished Inaugural board of Lacared granite stone of 18 to 20 mm thickness in approved size & shape and quality printed with Computerized Script & "NPCIL LOGO" etc., Inaugural board shall be fixed firmly on the surface of the structure as directed including preparation of base, providing, fixing & removing necessary staging / platform, collecting & disposing the generated waste from the place of work & cleaning the work area, etc. complete all as per standard technical specification, drawing, as per site requirement and as directed by Engineer-in-charge at all locations & heights.	Sqm	1.2	17000	-	-	20,400.00
		Rupees Seventeen Thousand Only					

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Name of Work: Construction of Anganwadi Building at Rajivnagar, Kadra Tq, Karwar.
WO / SOQR Number : 600017

Agency Name : M/s ARUN D PHAYADE

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
33	CSR : ACivilworks Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajias/Sunken portion of WC.Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The waterproofing membrane to be applied in 2coats @ 1.6 kg/m ² to achieve final DFT (Dry Film Thickness) of 1mm including prime coat of epoxy primer @150 g/m ² and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints completely as per specification.	SqM	105	1000	-	-	1,05,000.00
						Rupees One Thousand Only	
34	CSR : BWaterSupplyandSanitoryWorks Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste coupling of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require. White Vitreous China Flat back wash basin size 550x400 mm.	Each	1	2800	-	-	2,800.00
						Rupees Two Thousand Eight Hundreds Only	
35	CSR : BWaterSupplyandSanitoryWorks Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm and P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests.	Each	1	5800	-	-	5,800.00
						Rupees Five Thousand Eight Hundreds Only	
36	CSR : BWaterSupplyandSanitoryWorks Providing and fixing PVC Pipe 110mm outer dia at 2kg per Sq. Cm for down corner of rain water.	RM	10	178	-	-	1,780.00
						Rupees One Hundreds Seventy Eight Only	
37	CSR : BWaterSupplyandSanitoryWorks Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 g. with all its required accessories and ensuring smooth functioning including providing; fixing & removing necessary staging / platform, collecting and disposing the generated waste & cleaning the work area etc., complete all as per standard technical specification, manufacturer's technical specification and as directed by the Engineer-in-charge at all locations and at all lifts / heights.	Each	5	944	-	-	4,720.00
						Rupees Nine Hundreds Forty Four Only	
38	CSR : BWaterSupplyandSanitoryWorks Providing and fixing 15 NB, "Stop Cock" weight of each shall not be less than 450 grams. with all its required accessories and ensuring smooth functioning including providing; fixing & removing necessary staging / platform, collecting and disposing the generated waste & 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.	Each	3	344	-	-	1,032.00
						Rupees Three Hundreds Forty Four Only	
39	CSR : BWaterSupplyandSanitoryWorks Providing and fixing ball valve (brass) of approved quality. High or low pressure, with plastic floats complete :25 mm dia Ball Valves	Each	1	382	-	-	382.00
						Rupees Three Hundreds Eighty Two Only	
40	CSR : BWaterSupplyandSanitoryWorks Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making ecessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Ltr	1000	10	-	-	10,000.00
						Rupees Ten Only	
41	CSR : BWaterSupplyandSanitoryWorks Providing and fixing Unplasticised Polyvinyl Chloride (uPVC) pipes, for cold water supply including all uPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step uPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work						-

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					Rate in Words			
	41.1	20 mm	RM	20	198	-	-	3,960.00
				Rupees One Hundreds Ninety Eight Only				
	41.2	25 mm	RM	50	257	-	-	12,850.00
				Rupees Two Hundreds Fifty Seven Only				
	42	CSR : BWaterSupplyandSanitaryWorks Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.						
	42.1	15 mm	RM	30	356	-	-	10,680.00
				Rupees Three Hundreds Fifty Six Only				
	42.2	20 mm	RM	10	437	-	-	4,370.00
				Rupees Four Hundreds Thirty Seven Only				
	43	CSR : BWaterSupplyandSanitaryWorks Providing and fixing Sewer PVC (SWR) pipes, including all fittings, This includes jointing of pipes & fittings with one step solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 110mm nominal dia pipes	RM	20	443	-	-	8,860.00
				Rupees Four Hundreds Forty Three Only				
	44	CSR : BWaterSupplyandSanitaryWorks Providing and fixing PVC (S.W.R) Nahani Trap 10cms x 10cms with all fitting arrangements & all necessary accessories complete	Each	2	253	-	-	506.00
				Rupees Two Hundreds Fifty Three Only				
	45	CSR : BWaterSupplyandSanitaryWorks Providing and fixing NP2 Class, Pre-Cast RCC, Septic Tank of size 2.50 meter long & 1.20 meter outer dia., including necessary excavation [Size of pit shall be 3.50 mete (L) X 2.20 meter (W) X 1.80 meter (D) in all sorts of soil, including laying bed PCC 1:4:8 of 100 mm thick using 40 mm down size stone aggregates at bottom of Precast RCC Septic Tank] including loading, carriage, unloading, lowering [without damaging the RCC Septic Tank] in the pit, aligning [to true line & level / slope etc.]; finishing smooth; ensuring smooth functioning & back filling the sides [as directed] etc., providing, fixing & removing necessary staging / platform, collecting and disposing the generated waste & cleaning the work area etc., complete all as per standard technical specification, manufacturer's technical specification and as directed by the Engineer-in-charge at all locations and at all lifts.	Each	1	30000	-	-	30,000.00
				Rupees Thirty Thousand Only				
	46	CSR : CElectricals Supply and laying of O.D.20/25 mm of corrugated PVC rigid/ flexible conduits in concealed fashion at Ceiling, column and wall with necessary wire pulling or inspection JB, bends etc along with one run of steel wire. All civil works related to wiring installation such as chasing of walls for embedding PVC conduits and necessary rough plastering should be part of the laying work. The corrugated PVC conduit shall ISI approved make. The item sample shall be shown to engineer-in-charge and get approved before bulk All accessories and consumables required for installation are in the scope of contractor to complete the job in all respect.	RM	130	106	-	-	13,780.00
				Rupees One Hundreds Six Only				

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Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
47	CSR : CElectricals Supply and pulling of wiring for light/ fan points: Supply and Pulling of concealed 20/25mm corrugated PVC rigid/flexible Conduit and wiring for light points. All civil works related to wiring installation such as chasing of walls for embedding PVC conduits and necessary rough plastering should be part of the wiring work. Every Junction an inspection JB with cover must be provided. The lighting accessories such as ceiling rose, angle /batten holders and required copper lugs are in contractors scope. All as instructed by the engineer in-charge. The switch, angle holder, adapter, ceiling rose shall BIS approved make.	Point	24	1681	-	-	40,344.00
		Rupees One Thousand Six Hundreds Eighty One Only					
48	CSR : CElectricals Supply, Installation and wiring for 6/16 amps twin socket and 10 amps SP way Modular switch with the connections. Switch board cover in item no 5. All as instructed by the engineer in charge.	No.	6	558	-	-	3,348.00
		Rupees Five Hundreds Fifty Eight Only					
49	CSR : CElectricals Supply and pulling of wiring for lighting/power circuits: Wire shall PVC insulated 650 / 1100V grade, copper conductor, multi stranded wire conforming to latest IS: 694. The colour code of wires for phase shall be red and black for neutral. The earth wire shall be of green colour to be laid in installed PVC concealed conduit. The required consumables to complete the job of pulling wires are in the scope of contractor.						-
49.1	Supply & pulling of 2 run of Wire of (2 run of 2.5 sq mm for Phase and neutral) The wires shall be pulled from meter board to switch boards and looping.	RM	110	36	-	-	3,960.00
		Rupees Thirty Six Only					
49.2	Supply & pulling of 2 run of Wire of (2 run of 1.5 sq mm for Phase and neutral) The wires shall be pulled from Switch board to 10 A switch/socket looping and Lighting/Fan boards.	RM	170	32	-	-	5,440.00
		Rupees Thirty Two Only					
49.3	Supply & pulling of 1 run of 1.5 sq mm Wire for earth. The wires shall be pulled from meter board to main switch boards and from Switch board to 10 A switch socket looping/Fan points.	RM	90	32	-	-	2,880.00
		Rupees Thirty Two Only					
50	CSR : CElectricals Supply and installation of GI Metal box for concealed wiring for fixing modular switches including base frame and cover plate as per technical specification.. All civil works related to wiring installation such as chasing of walls for embedding PVC conduits and necessary rough plastering should be part of the wiring work.						-
50.1	2 to 4 modules solid plate with base frame	No.	2	620	-	-	1,240.00
		Rupees Six Hundreds Twenty Only					
50.2	6 to 8 modules solid plate with base frame	No.	3	882	-	-	2,646.00
		Rupees Eight Hundreds Eighty Two Only					
50.3	16 modules solid plate with base frame	No.	2	1211	-	-	2,422.00
		Rupees One Thousand Two Hundreds Eleven Only					
51	CSR : CElectricals Supply and installation of fan: The make of the fan shall BIS approved. The 3 core X 0.75 sq.mm copper flexible cable for connection to be provided. The item sample shall be shown to engineer in-charge and get approved before bulk supply.						-



Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
				Rate in Words			
51.1	Supply and installation of ceiling fan 1200mm sweep, 300-375 rpm, 230 V, 1 Ph, 50 Hz, AC, along with its accessories. Item also includes supply of electronic step type fan regulator and installing them on Modular switch board.	No.	5	4000	-	-	20,000.00
				Rupees Four Thousand Only			
51.2	Supply and installation of Exhaust fan 300 mm dia/sweep, 230 V, 1 Ph, 50 Hz, AC, and its accessories. Also supply of SS Wire mesh guard for back and opening. Installation work includes assembling, fixing at wall with anchor fasteners and making all the connections including earth connection.	No.	2	2292	-	-	4,584.00
				Rupees Two Thousand Two Hundreds Ninety Two Only			
52	CSR : CEElectricals Supply and Installation of LED fixtures including all accessories with all connections made up to connector. The fixtures shall be installed on the wall / ceiling by using two number PVC round block and 6mm coach screw for fixing. Necessary connections has to be made and fittings shall be connected by using adaptor with 3C X 0.5 Sq.mm PVC insulated, PVC sheathed, copper conductor cable from nearest ceiling rose / angle holder. (The angle/ pendent holder is covered in item no.2). All as instructed by the engineer in charge and technical specification						
52.1	Supply and Installation of 1x22/20 watt, cool day white, Batten Type , LED fixtures including all accessories with all connections made up to connector.	No.	9	1276	-	-	11,484.00
				Rupees One Thousand Two Hundreds Seventy Six Only			
52.2	Supply and Installation of 7watt, LED (Light emitting Diode) lamp, cool day white. Base B22, Lumen 600, non dimmable, lifetime 15000 hrs.	No.	5	119	-	-	595.00
				Rupees One Hundreds Nineteen Only			
53	CSR : CEElectricals Supply and installation of plate type earth pit (Confirming to BIS : 3043) with 600mm X 600mm X 6.3mm G.I. plate including all required items such as salt, charcoal etc.. The earth pit shall be of 2.5 meter deep excavated in all type of soil. The plate shall be placed at centre of pit and shall be covered with alternate layer of salt and charcoal. 50mm X 6mm G.I. flat shall be welded to the plate and brought up to the top of pit. 40mm of medium class G.I. pipe with funnel shall be provided to the full depth of pit for watering. A masonry chamber of 450mm x 450mm (from inside) with 50mm thick RCC cover with lifting hook shall be provided for earth pit. A G.I wire of 8 SWG shall be connected from earth pit to meter board. All the items to complete the job in all respect is in contractors scope.	SET	1	8000	-	-	8,000.00
				Rupees Eight Thousand Only			
54	CSR : CEElectricals Supply and providing catenary service connection by using 4.0 sq.mm, 2 run of pvc insulated, pvc sheathed (CTS), aluminium stranded conductor/wire, 1100 V, grade, reel insulator and 10 SWG G.I wire. The required accessories such as GI wire, hardware, binding wire, reel insulators etc to complete the job in all respect is in contractors scope.	RM	50	80	-	-	4,000.00
				Rupees Eighty Only			
55	CSR : CEElectricals Supply and installation of metal meter board (size 45cm x 30cm appx), installed with one number 63 amps fuse unit, one number DP, 63 amps, 30mA sensitivity ELCB (RCCB) 415V. The termination / connection of incoming power service from pole to DB & meter board including earth connection shall be done by contractor. The required accessories such as GI pipe, GI wire, hardware, GI clamps etc., to complete the job in all respect is in contractors scope.	SET	1	7000	-	-	7,000.00
				Rupees Seven Thousand Only			
56	CSR : CEElectricals Supply and installation of single phase MCB DB 6 Way. The DB Consisting of 6 numbers of 6 amps single pole MCB's with concealed mounting type metal enclosure DB and supply of cable end box 8 way concealed mounting type. The DB shall mount on concealed fashion and the required hardware's and wall chasing and finishing are in contractors scope. All Lighting/Power Circuit shall connect to MCB.	SET	1	4500	-	-	4,500.00
				Rupees Four Thousand Five Hundreds Only			

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WO / SOQR Number : 600017

Agency Name : M/s ARUN D PHAYADE

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
57	CSR : Celectricals Supply and installation of Plastic cable end box in concealed mounting fashion for Generator set emergency source cable end. The required hardwares and wall chasing and finishing are in contractor's scope.	SET	1	538	-	-	538.00
				Rupees Five Hundreds Thirty Eight Only			
58	CSR : Celectricals 30W Solar LED street light, Fixture with battery, Solar Panel and LED. Light fixture shall weather proof (IP65) with inbuilt dusk to down circuit to ON/OFF automatically. Lumen output shall 1200apprx. and installation includes fabrications of GI bracket suitable to fitting and to be mounted on pole.	SET	1	24500	-	-	24,500.00
				Rupees Twenty Four Thousand Five Hundreds Only			
59	GENERAL NOTE FOR ABOVE ITEMS. 1) work shall be executed as specified in the each item description and as directed by the Engineer-in-charge. 2) Item Description shall be read in conjunction with the Technical specification and, drawing, General conditions of the contract and all other terms & conditions specified in the entire bid document.			-	-	-	-

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. 26,53,853.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 26,53,853.00
Work Order Value After Overall Rebate in Words	Rupees Twenty Six Lakh Fifty Three Thousand Eight Hundreds Fifty Three Only

Arjun D Phayade
14.10.20

Vishweshwar
Dam, comm works group.