



राष्ट्र की सेवा में परमाणु  
एनपीसीआईएल  
NPCIL  
ATOMS IN THE SERVICE OF THE NATION  
अनुविद्यमान परमाणु सौविधिकताओं द्वारा द्वितीय विभिन्न  
Nuclear Power Corporation of India Limited

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**Thousand Two hundred and Sixty only) inclusive of all applicable taxes including Goods and Services Tax(GST)**

**2. RATES:**

The rates quoted by the contractor as given in Annexure- 'I' (Schedule of Quantities and rates) are for complete items of work including supply of all materials (unless otherwise specified), consumables, all temporary arrangements, all labours, all taxes (including GST) levies, Cess applicable from time to time and incidental charges as per terms, conditions and specifications mentioned in the tender document will remain firm until the entire period of contract.

**3. EXECUTION OF WORK:**

The work shall be carried out strictly in accordance with the terms and conditions and specifications, 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 equipments and other materials as are necessary for the satisfactory completion of this work.

**4. CONTRACT PERIOD:**

The work shall be completed in all respects within **12 Months (including monsoon period)** from the date of commencement including Sunday, Holidays and rainy season/days, if any. The date of commencement will be reckoned within 14 days from the date of work order. The time shall be essence of the contract and the work shall be completed as per approved programme of work.

**5. CONTRACT PRICE ADJUSTMENT:**

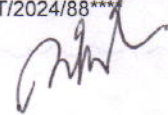
Contract Price Adjustment is not applicable as per clause No.11.3.3 of Schedule :A of General Conditions of Contract.

**6. AUTHORISED OFFICIALS:**

You are requested to submit the name of the authorized Representative who will deal with all matters relating to the contract with the power of Attorney in his favour, duly executed on stamped paper of an appropriate value shall be furnished to Engineer-in-charge.

**7. LIABILITY FOR DAMAGE AND INSURANCE: (As per clause No.2, Part-I of Special Instructions in Section-III of tender)**

You shall provide the following insurance policies in the joint names of the Corporation and the Contractor, insurance cover from the date of commencement of work to the end of the Defects Liability Period. You will be fully responsible for any loss, damage or destruction of



NPCIL plant & machineries, property, persons etc., as per GCC Clause no. 14 & 15. Policies submitted, as applicable to the contract, should bear the Work Order (WO) number except Group Insurance for which WO number is not mandatory. You have to submit the copies of Insurance policies along with the original policy document to the Engineer-in-charge before the commencement of work.

**7.1 Contractor's All Risk(CAR) Policy**

You shall take Contractor's All Risk(CAR) Policy for the whole contract value i.e., **₹ 77,12,260.00** (including GST) including Insurance for Third Party Liability for 10% of the work order value including applicable GST i.e, **₹ 7,71,226.00**.

**7.2 Employees Compensation Policy:**

You shall take the Employees Compensation Policy for employees who are engaged in this work.

**7.3 Group Insurance Policy:**

In case the employees engaged on this work are already covered under the Group Insurance policy of the Contractor, same shall be acceptable in lieu of employee compensation policy. In such case the proof of employment shall be submitted.

**8. TAXES**

8.1 Income tax and statutory levy etc. if any, on this contract, as notified by Central/State Govt. from time to time shall be recovered from your running bills as well as final bill for this work in the prescribed manner. You are requested to submit copy of your GST No. & Permanent Account Number to Engineer-in-charge.

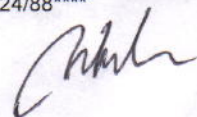
8.2 For GST related compliance (including TDS) refer Special Conditions of Contract (SCC) is attached in Section-IV of tender.

**9. ENGINEER-IN-CHARGE:**

**Shri. G. Madasamy Scientific Officer-F(Civil)** will be the Engineer-in-charge for this work. You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-charge.

**10. SECURITY DEPOSIT:**

You may please note that security deposit will be **₹ 7,71,226.00**. (@ 10% of the contract value). Initially you will have to submit a performance guarantee for **₹ 3,85,613.00** (50% of security deposit) within 30 days after issue of work order. The remaining amount of security deposit of **₹ 3,85,613.00** will be recovered from the RA bill/ final bill at the rate of 6% of each



bill amount. Security deposit amount will not bear any interest. Refer clause No.2, page-3 & 4 of Section – II for full details of Security deposit and its release. Defect liability period is **12 months** from the certified date of completion of the contract as per Schedule: A Clause No.9.1.1 of General Conditions of Contract. Failure of furnishing the performance guarantee within 30 days as stated above shall constitute sufficient grounds for cancellation of the award of work.

**11. APPLICABLE LAWS & ACTS:**

You shall comply with various provisions of Contract Labour (Regulation & Abolition) Act 1970, and Rules framed there under from time to time. In case the Contract Labour Act does not apply to your organization the Contractor 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, Bonus Act, Gratuity Act and other Labour Laws as applicable to your organisation. In case NPCIL is required to incur any expenses as Principal Employer under the provisions of the various laws, NPCIL shall be entitled to recover the same from you from your bills.

**12. LABOUR LICENSE :**

If labour license is required to be obtained for the work as per the existing labour laws then the Principal Employer's Certificate required for obtaining Labour License for specified number of workmen proposed to be employed for the work and shall be issued on the request of the Contractor. A request for issue of Principal Employer's Certificate (Form – III) shall be submitted to the Engineer in charge of the work immediately after receipt of work order. You shall ensure the submission of labour license application within 07 days of issue of Form-III.

**13. PAYMENT TERMS:**

- 13.1 In respect of all items in the schedule of quantities and rates of Work order, the payments shall be made on submission of bills for the work along with the joint measurements, through monthly RA bills, as per General Conditions of Contract of tender & against submission of Tax invoice as applicable to you.
- 13.2 The first running account bill will be paid only after submission of the documents as mentioned in Clause No.15 (A) and 15 (B) of Special instructions in Section-III (Part-I) of tender.
- 13.3 Final bill will be paid only after submission of the documents as mentioned in clause No.15 (C) and 15 (D) of special instructions in Section-III (Part-I) of tender.

**14. PENALTIES:**

Penalties imposed by Engineer-in-charge for non-compliance of work will be recovered from bills of the contractor before release of payment as per clause No.19 of Section-III (Part-I) of tender.

- 15.** All other terms and conditions not specifically brought out in this work order shall be governed as per Special Conditions of Contract, special instructions and General Conditions of Contract.

**16. AGREEMENT:**

You shall enter into contract and shall execute and sign the Contract agreement in accordance with the Articles of Agreement. You shall bring appropriate value Bond paper/ Stamp paper (top page)(as per applicable stamp duty Act at work location) at your own cost in the joint name of NPCIL and the contractor, as mentioned in clause No.10, Part-I of Section-III of tender.

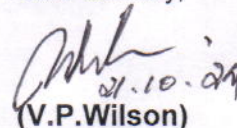
You are requested to attend the office for signing the agreement. Till then a formal agreement document is executed, the original tender together with letters under reference and this Work order shall form the binding contract between us.

**17. ACCEPTANCE OF WORK ORDER:**

Please acknowledge by a letter, the receipt of this work order and the acceptance of the terms and conditions indicated in this contract immediately on issue of work order. Also as a token of acceptance, the Contractor is requested to sign the copy of this work order and send it along with the acceptance letter, to Engineer In-charge (C&MM-Works Group), C-Block, Ground Floor, Kudankulam Nuclear Power Project, Kudankulam P.O, Radhapuram Taluk, Tirunelveli District, Tamil Nadu and a copy to Engineer In-charge of this work.

Thanking you,

Yours faithfully,



(V.P.Wilson)

**Chief Engineer (E&US)**

For and on behalf of  
Nuclear Power Corporation of India Ltd

Encl: Schedule of Quantities and Rates – Annexure –I'

**NUCLEAR POWER CORPORATION OF INDIA LIMITED**  
(A Government of India Enterprise)  
Kudankulam Nuclear Power Project  
Schedule Of Quantities And Rates

*Annexure-1*

Print Date: 17-Oct-2024

Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district  
WO / SOQR Number : 300483      Tender No.:NPCIL/KKNPP/AD/CSR ACTIVITIES/PT/2024/88  
Agency Name : AKM Constructions

| Item No                                   | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unit | Quantity                                 | Rate In ₹ | Rebate In % | Amount In ₹ |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------|-----------|-------------|-------------|
| <b>Schedule : CSR Activities:A(CIVIL)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                          |           |             |             |
| 1                                         | Earth work excavation by mechanical means(hydraulic excavator)/manual means for foundation, trenches etc., in all types of soils below ground level including shoring, strutting, bailing / pumping of water, leveling, ramming the bottom of excavation, refilling with selected excavated materials in the sides of the foundation in layers, consolidating and disposing off the surplus earth at places as directed with in a lead of 2 Kms all as per drawings and specifications. - up to 1.5m ht | Cu.M | 232                                      | 100       | 0.00        | 23,200.00   |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees One Hundreds Only                 |           |             |             |
| 2                                         | Earth work excavation by mechanical means(hydraulic excavator)/manual means in Soft rock in foundation, trenches etc. including shoring, strutting wherever required bailing/pumping of water, leveling the bottom of excavation and refilling selected excavated materials and consolidating in the sides of foundation and disposing the surplus materials at places as directed within a lead of 2 Kms all as per drawings and specifications.                                                       | Cu.M | 162                                      | 120       | 0.00        | 19,440.00   |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees One Hundreds Twenty Only          |           |             |             |
| 3                                         | Earth work excavation by mechanical means(hydraulic excavator)/manual means in hard rock by chiselling (blasting prohibited) in foundation, trenches etc. including shoring, strutting wherever required bailing/pumping of water, leveling the bottom of excavation and stacking the excavated material at places as directed within a lead of 2 kms as per drawings and specifications (Only stack measurement will be made and paid for)                                                             | Cu.M | 320                                      | 150       | 0.00        | 48,000.00   |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees One Hundreds Fifty Only           |           |             |             |
| 4                                         | Providing and laying plain cement concrete 1:3:6, using 40 mm and down graded stone aggregate at all height including mechanical mixing, leveling, compaction, vibrating, finishing smooth the exposed surfaces of concrete, curing etc complete as per drawings and standard specifications.                                                                                                                                                                                                           | Cu.M | 38                                       | 4000      | 0.00        | 152,000.00  |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees Four Thousand Only                |           |             |             |
| 5                                         | Providing and laying plain cement concrete 1:2:4, using 20 mm and down graded stone aggregate at all height including mechanical mixing, leveling, compaction, vibrating, finishing smooth the exposed surfaces of concrete, curing etc complete as per drawings and standard specifications.                                                                                                                                                                                                           | Cu.M | 40                                       | 4800      | 0.00        | 192,000.00  |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees Four Thousand Eight Hundreds Only |           |             |             |
| 6                                         | Filling with selected earth in layers of not more than 150 mm thick compacted layer, each layer well rammed, watered and consolidated as per drawings and specifications                                                                                                                                                                                                                                                                                                                                | Cu.M | 450                                      | 90        | 0.00        | 40,500.00   |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      | Rupees Ninety Only                       |           |             |             |

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*G.W.*  
19/10/2024

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18/10/2024



Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district  
 WO / SOQR Number : 300483 Tender No.:NPCIL/KNPP/AD/CSR ACTIVITIES/PT/2024/88  
 Agency Name : AKM Constructions

| Item No | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                           | Unit | Quantity | Rate in ₹                                      | Rebate in % | Amount in ₹  |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|------------------------------------------------|-------------|--------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rate in Words                                  |             |              |
| 7       | Providing Pre-construction anti-termite treatment using chlorpyrifos emulsifiable concentrate 20 % with 1 % concentration as per specifications. Note: The contractor shall furnish out this work under this item a written guarantee in favour of NPCIL for the satisfactory performance of the treatment for a period of ten years.                                                                                                      | SqM  | 272      | 100                                            | 0.00        | 27,200.00    |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees One Hundreds Only                       |             |              |
| 8       | Construction of granular sub-base (GSB) by providing close graded Material conforming to specifications conforming to Grade-I (size range 75 mm to 0.075 mm) , mixing in a mechanical mix plant, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness on prepared surface and compacting etc complete as per specifications and directions of Engineer-in-Charge. | Cu.M | 42       | 800                                            | 0.00        | 33,600.00    |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Eight Hundreds Only                     |             |              |
| 9       | Providing and constructing Random Rubble masonry in CM 1:6 using hard granite stones including hammer dressing the stones, providing bond stones as per specifications ,raking out the joints, scaffolding, curing etc., complete as per specifications.                                                                                                                                                                                   |      |          |                                                | 0.00        |              |
| 9.1     | In foundation and basement                                                                                                                                                                                                                                                                                                                                                                                                                 | Cu.M | 95       | 2950                                           | 0.00        | 280,250.00   |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Two Thousand Nine Hundreds Fifty Only   |             |              |
| 10      | Providing and laying M20/M25 Design mix concrete with cement content up to 350kg/Cum using 20mm and down graded stone aggregates including Mixing ,Ramming, Compaction, leveling, curing, placing at all lifts, including scaffolding and Finishing smooth all exposed faces complete as per specification.                                                                                                                                | Cu.M | 183      | 5850                                           | 0.00        | 1,070,550.00 |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Five Thousand Eight Hundreds Fifty Only |             |              |
| 11      | Providing ,placing in position and removing Form work for all insitu concrete works including scaffolding etc., complete at all elevations as per drawing and specification (measurement for form work shall be the area of forms in contact with concrete surfaces)                                                                                                                                                                       | Sq.M | 1565     | 325                                            | 0.00        | 508,625.00   |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Three Hundreds Twenty Five Only         |             |              |
| 12      | Providing cutting ,bending placing and tying mild steel, high yield steel reinforcement in RCC works including providing spacer blocks in CM 1:2, binding wires etc.complete at all elevations as per drawings and specifications including dewatering wherever necessary etc complete as per drawings and specifications                                                                                                                  | MT   | 20.5     | 75000                                          | 0.00        | 1,537,500.00 |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Seventy Five Thousand Only              |             |              |
| 13      | Providing and constructing brick masonry in CM 1:6, using country bricks, including scaffolding, curing and racking out joints etc complete as per specifications and drawings.In superstructure above plinth at all elevations.                                                                                                                                                                                                           | Cu.M | 158      | 5800                                           | 0.00        | 916,400.00   |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Five Thousand Eight Hundreds Only       |             |              |
| 14      | Providing cement plaster for the internal faces of brickwork / concrete at all elevations in cement mortar 1:5, 12mm thick using River sand finished smooth with a floating coat of neat cement including scaffolding, finishing, curing, forming grooves wherever necessary all complete as per drawings and specifications                                                                                                               | Sqm  | 760      | 255                                            | 0.00        | 193,800.00   |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |          | Rupees Two Hundreds Fifty Five Only            |             |              |

*(Signature)*  
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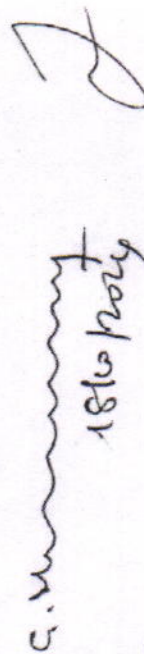
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18/10/2024

|  Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district<br>WO / SQQR Number : 300483      Tender No.:NPCIL/KKNPP/AD/CSR ACTIVITIES/PT/2024/88<br>Agency Name : AKM Constructions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                             |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------|
| Item No                                                                                                                                                                                                                                                                                                                                                          | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Unit    Quantity    Rate in ₹    Rebate in %    Amount in ₹ | Rate in Words                                |
| 15                                                                                                                                                                                                                                                                                                                                                               | Providing cement plaster for the ceiling with 6 mm thick in cement mortar 1:3 using River sand at all elevations including hacking and preparing the surface, scaffolding, finishing, curing etc all complete as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Sqm    495    245    0.00    121,275.00                     | Rupees Two Hundred Forty Five Only           |
| 16                                                                                                                                                                                                                                                                                                                                                               | Plastering of external faces of brick work/concrete at all elevations in cement mortar 1:4, 20 mm thick using River sand including scaffolding, curing, forming grooves, plaster bands, border, keystone etc wherever required all as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Sqm    1270    300    0.00    381,000.00                    | Rupees Three Hundreds Only                   |
| 17                                                                                                                                                                                                                                                                                                                                                               | Supplying, manufacturing and Fixing frames and architraves for windows, ventilators, cupboards etc., with approved quality Malaysian Vengai wood of required sizes fixed in masonry/concrete with three numbers of MS holdfasts of size 40mm width x 5mm thick & 300 mm long on each side of the frame or providing fischer screws of required length for column portions wherever required all as directed, for the various sizes of structural openings including making necessary rebate/stopper for Fixing shutters as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                    | Cu.M    1.9    120000    0.00    228,000.00                 | Rupees One Lakh Twenty Thousand Only         |
| 18                                                                                                                                                                                                                                                                                                                                                               | Supplying and Fixing of Flush Doors of Solid core type conforming to IS : 2202, 32MM TO 35 mm thick single leaf chemically treated and seasoned WOOD, core is framed in treated and seasoned wooden battens and strengthened by a layer of cross-bands, face veneers encompass both sides of the core, bonded with phenol formaldehyde resin and permanent type preservatives, under the cross-bonding process and internally lipped with treated wood for various structural openings including providing and Fixing of fixtures and fittings as per relevant IS such as Aluminium D handles 150mm 2 Nos, 300mm long 16mm dia Aluminium Aldrop 1 No, 300mm long tower bolt 1 No, 150mm long tower bolt 1 No., Magnetic Catcher 1 No, 50mm bush 1 No & door stopper 1 No etc and Fixing the Flush door with the 4 Nos of 125 mm hinges provided in the door frame all as per the drawings and specifications. | Sqm    16    2550    0.00    40,800.00                      | Rupees Two Thousand Five Hundreds Fifty Only |
| 19                                                                                                                                                                                                                                                                                                                                                               | Providing and Fixing window/ventilator shutters made of 70 x 30 mm size frames with approved quality Malaysian Vengai wood for shutter frame and shutters using 18mm thick approved quality Malaysian Vengai wood boards with required designs etc including cost of fixtures and fittings as per relevant IS etc., complete.(Aluminium tower bolts 100mm 2Nos., Aluminium Handle 75mm 1No,200 mm Aluminium peg stay 1No, SS hinges 100mm long-2 Nos per shutter are to be provided)                                                                                                                                                                                                                                                                                                                                                                                                                          | Sqm    25    5050    0.00    126,250.00                     | Rupees Five Thousand Fifty Only              |
| 20                                                                                                                                                                                                                                                                                                                                                               | Providing, fabricating and erection of Structural steel members made out of M.S. angles, flats, plates, pipes, channels, tubes, rods etc conforming to relevant IS etc., including cost of welding, welding rods, drilling holes, bolts/nuts wherever required and providing and applying two or more coats of approved quality synthetic enamel paint over a coat of zinc chromate yellow primer etc., as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MT    3.6    80000    0.00    288,000.00                    | Rupees Eighty Thousand Only                  |



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| <div>  <div> Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district<br/> Tender No.:NPCIL/KNPP/AD/CSR ACTIVITIES/PT/2024/88<br/> WO / SOQR Number : 300483<br/> Agency Name : AKM Constructions </div> </div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |          |                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------------------------------------------------------------------|
| Item No                                                                                                                                                                                                                                                                                                                                                                                       | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Unit | Quantity | Rate in ₹<br>Rebate in %<br>Amount in ₹<br>Rate in Words             |
| 21                                                                                                                                                                                                                                                                                                                                                                                            | Providing and applying Acrylic Emulsion paint of Asian paints (Premium Emulsion)/Lewis Berger (Rangoli) /ICI Dulux (Super smooth)/Matex gold of NIPPON make of approved shade in two or more coats over a coat of primer including preparation of surface with required coats of putty using Birla/ JK make, sand papering etc., to get good finish at all elevations etc all as per as per drawings and specifications                                                                           | Sq.M | 1400     | 110 0.00 154,000.00<br>Rupees One Hundreds Ten Only                  |
| 22                                                                                                                                                                                                                                                                                                                                                                                            | Providing and applying Exterior Emulsion Paint of Apex of Asian paints/Weather cote of Lewis Berger /Weather shield of ICI Dulux/Sumo Xtra of NIPPON make & shade in two or more coats to give an even shade over a coat of primer as per manufacturer's instructions to the external plastered surfaces including preparation of surfaces, scaffolding etc. at all elevations, complete as per drawings and specifications                                                                       | Sq.M | 1350     | 100 0.00 135,000.00<br>Rupees One Hundreds Only                      |
| 23                                                                                                                                                                                                                                                                                                                                                                                            | Providing and applying two coats of First Quality synthetic enamel paint of Asian paints/ Lewis Berger/ ICI Dulux/NIPPON/NEROLAC make of approved colour over a coat of primer on new wood / steel work, suitably prepared for receiving the paint by surface scraping, rubbing applying filler etc., including cost of filler primer, paint etc all complete as per drawings and specifications                                                                                                  | Sq.M | 150      | 100 0.00 15,000.00<br>Rupees One Hundreds Only                       |
| 24                                                                                                                                                                                                                                                                                                                                                                                            | Providing, Fixing and testing PVC rain water pipes of 110 mm dia as per IS-13592 of Type A of "Prince/Jain/ Kitec/Finolax/Supreme" make with necessary fittings and fixtures, such as bottom shoe, PVC grating, GI clamps, screws/nails, wooden packing pieces at minimum 1 m spacing, cost inclusive of Fixing the shoes in brick masonry in CM 1:6 and plastering the same with CM 1:4 etc complete all as per drawings and specifications                                                      | RM   | 30       | 330 0.00 9,900.00<br>Rupees Three Hundreds Thirty Only               |
| 25                                                                                                                                                                                                                                                                                                                                                                                            | Providing and laying 20mm thick (+-2mm) polished Natural granite slab of approved colour as below, for platform/flooring/wall cladding and other surfaces as directed with all exposed surfaces buffed, making half/full round nosing, set over a base of cement mortar 1:4, 20 mm thick neatly pointed with white cement and colouring pigments to match the shade of the stone as per the requirement, curing, rubbing, polishing, etc complete as per drawings and specifications              |      |          | 0.00                                                                 |
| 25.1                                                                                                                                                                                                                                                                                                                                                                                          | Granite Slab : Sadarhalli                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Sqm  | 340      | 1950 0.00 663,000.00<br>Rupees One Thousand Nine Hundreds Fifty Only |
| 26                                                                                                                                                                                                                                                                                                                                                                                            | Providing and laying 20mm thick (+-2mm) polished Natural granite slab of approved colour for name board including writing by engraving, painting etc. as per required etc., with all exposed surfaces buffed, set over a base of cement mortar 1:4, 20 mm thick neatly pointed with white cement/black oxide and colouring pigments to match the shade of the stone as per the requirement, curing, rubbing, polishing, etc complete as per specifications and as per drawings and specifications | Sqm  | 3        | 10500 0.00 31,500.00<br>Rupees Ten Thousand Five Hundreds Only       |

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18/10/2024

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------|---------------|-------------|-------------|
| Item No                                                                                                                                                                                                                                                                       | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Unit | Quantity                              | Rate in ₹     | Rebate in % | Amount in ₹ |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                       | Rate in Words |             |             |
| 27                                                                                                                                                                                                                                                                            | Providing and Fixing 20mm thick Exterior grade designer tiles of approved colour and design over 20mm thick base cement mortar 1:4 laid and pointed with white cement slurry mixed with pigments to match with the shade of the tile including rubbing, curing, in Staircases (both tread & riser), Walkway areas, Entrances etc., as per drawings and specifications                                                                                                                                                                                                                                                                                                 | Sqm  | 20                                    | 950           | 0.00        | 19,000.00   |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Nine Hundreds Fifty Only       |               |             |             |
| 28                                                                                                                                                                                                                                                                            | Providing and making RCC roof mother slab/sunken slab water proof by injection grout with the approved compound of SIKABASF/ROFF/FOSROC/ Dr.Fixit/ Bostic India make as per the manufacturers procedure/ specification by providing one water proofing membrane system by brush application as water proofing barrier for both slab and inner face of parapet/side wall including water testing by ponding for minimum 7 days and providing joint guarantee for water tightness for 10 years (This item may be got executed by specialized water proofing agents duly approved by NPCIL and 10 years joint guarantee for water proofing is required to be submitted). | Sqm  | 190                                   | 425           | 0.00        | 80,750.00   |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Four Hundreds Twenty Five Only |               |             |             |
| 29                                                                                                                                                                                                                                                                            | Supply and laying one course of pressed cement tiles 20 mm thick of 250mmX250mm size as per IS:1237 of latest version, laid over the roof slab over a base of 20mm thick CM 1:4 and joints pointed neatly in cement mortar 1:3 mixed with water proofing admixture of approved make etc complete all as per drawings and specifications                                                                                                                                                                                                                                                                                                                               | Sqm  | 190                                   | 700           | 0.00        | 133,000.00  |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Seven Hundreds Only            |               |             |             |
| 30                                                                                                                                                                                                                                                                            | Providing drip moulds of CM 1:4, 25mm thick on edges of sunshades including finishing, curing, scaffolding etc complete as per the standard specifications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Sqm  | 78                                    | 90            | 0.00        | 7,020.00    |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Ninety Only                    |               |             |             |
| 31                                                                                                                                                                                                                                                                            | Providing Rain water harvesting pit as per the drawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | No   | 1                                     | 1000          | 0.00        | 1,000.00    |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees One Thousand Only              |               |             |             |
| 32                                                                                                                                                                                                                                                                            | Providing and Fixing in position 24 guage G.I. Chicken mesh of 150 mm wide in between the junction of column/beams with masonry by placing the mesh with nailing etc before at all elevations etc complete as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                                                                                         | RM   | 600                                   | 36            | 0.00        | 21,600.00   |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Thirty Six Only                |               |             |             |
| 33                                                                                                                                                                                                                                                                            | Providing and Fixing Terracotta jally of 75mm thick of approved size and pattern including chasing the masonry/concrete if required and Fixing with CM 1:3 true to line and plumb & making good the surfaces, curing etc. at all elevations, complete all as per drawings and specifications                                                                                                                                                                                                                                                                                                                                                                          | Sqm  | 8                                     | 900           | 0.00        | 7,200.00    |
|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Rupees Nine Hundreds Only             |               |             |             |
| Schedule : CSR Activities:B/ELECT                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                       |               |             |             |


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| Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district<br>WO / SOQR Number : 300483<br>Tender No.:NPCIL/KNPP/AD/CSR ACTIVITIES/PT/2024/88<br>Agency Name : AKM Constructions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                     |          |           |             |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------|-----------|-------------|-------------|
| Item No                                                                                                                                                                                                                                                                   | Item Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Unit                                                | Quantity | Rate In ₹ | Rebate in % | Amount in ₹ |
| Rate in Words                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                     |          |           |             |             |
| 5                                                                                                                                                                                                                                                                         | Power point wiring : 16A Power switch & sockets (2 switches+2 sockets in switch board) in separate switchboard: Supply, installation of 16A, 5 pin socket & switch outlet including supply of 16A 5 pin socket and SP switch modular type. Legrand Myline/ MK India /Schneider/Anchor panasonic/GM make (switch & socket separate type). One end of the earthing wire to be connected at the third pin of 16A socket and the another end to be connected at the earth bar in the Distribution Board. Scope includes supply of modular socket and switch, 4 module GI box with base ,cover plate and accessories with point wiring of 3 runs of 4 sq.mm copper wire for 16A-6A , 6 in 1 socket . | Nos                                                 | 4        | 1325      | 0.00        | 5,300.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees One Thousand Three Hundreds Twenty Five Only |          |           |             |             |
| 6                                                                                                                                                                                                                                                                         | DB to Switch Board wiring :Supply, installation and wiring(Make:Polycab/finolex,Havells) of 3R x 4sqmm Cu for FRLS insulated each core multistrand with 1100V Copper wire, drawn into the existing PVC conduit (inclusive of supplying and laying of PVC conduits while concreting) from MCB DB to various switch boards as circuit mains and switch board to switch board looping. The termination shall be done by using crimping type Copper lugs of Dowells make, suitable modular type switch box supply by contractor scope.                                                                                                                                                              | RM                                                  | 80       | 255       | 0.00        | 20,400.00   |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees Two Hundreds Fifty Five Only                 |          |           |             |             |
| 7                                                                                                                                                                                                                                                                         | EARTH PIT :Supply and installation of Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick, including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.                                                                                                                                                                                                                                                                                                                                                                                                      | Nos                                                 | 1        | 6500      | 0.00        | 6,500.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees Six Thousand Five Hundreds Only              |          |           |             |             |
| 8                                                                                                                                                                                                                                                                         | EARTHING : Supplying, laying & Termination with suitable legs,connector,clamp 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Joining shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50mm)                                                                                                                                                                                                                                                                                                                                         | RM                                                  | 20       | 175       | 0.00        | 3,500.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees One Hundreds Seventy Five Only               |          |           |             |             |
| 9                                                                                                                                                                                                                                                                         | Tube light LED: Supply and installation of LED tube light fitting 230V, 20W. (Make:Havells/Crompton/Philips)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Nos                                                 | 20       | 250       | 0.00        | 5,000.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees Two Hundreds Fifty Only                      |          |           |             |             |
| 10                                                                                                                                                                                                                                                                        | Area light LED: Supply and installation of LED light fitting 230V, 60W. Light fitting around the building(Make:Havells/Crompton/Philips)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Nos                                                 | 2        | 2550      | 0.00        | 5,100.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees Two Thousand Five Hundreds Fifty Only        |          |           |             |             |
| 11                                                                                                                                                                                                                                                                        | Bulk head LED: Supply and installation of 9W LED bulk head light fitting with lamp.(Make:Havells/Crompton/Philips)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Nos                                                 | 10       | 515       | 0.00        | 5,150.00    |
|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rupees Five Hundreds Fifteen Only                   |          |           |             |             |

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| Name of Work: Construction of additional class room building to Panchayat union Middle school Vijayapathi at Radhapuram Taluk, Tirunelveli district<br>WO / SOQR Number : 300483 Tender No.:NPCIL/KKNPP/AD/CSR ACTIVITIES/PT/2024/88<br>Agency Name : AKM Constructions |                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                           |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------|
| Item No                                                                                                                                                                                                                                                                 | Item Description                                                                                                                                                                                                                                                                                                                                                                                                    | Unit Quantity Rate in ₹<br>Rate in Words                  | Rebate in %<br>Amount in ₹ |
| 12                                                                                                                                                                                                                                                                      | Ceiling fan: Supply and installation of energy saving ceiling fans 1200mm sweep high speed , electronic Stepped type modular Fan regulator, including assembling, supplying and providing 3 core x 1.0 sq.mm flexible copper cable, hanging rod shall be of length 1.5mtr/2mtr (according to roof elevation) and painted suitably. (Make:Havells/Orient) (Switches and wirings are covered in primary point wiring) | Nos 20 2100 0.00<br>Rupees Two Thousand One Hundreds Only | 42,000.00                  |
| 13                                                                                                                                                                                                                                                                      | 6 MODULE:Supply & installation of concealed in wall mounting 6 Modular switch board with covered plate comprising. (Switches are covered in the Point wiring ) (Make: Legrand Mylinc/ MK India /Schneider) (Switchs are covered in the Point wiring ) all as directed by Engineer.                                                                                                                                  | Nos 4 500 0.00<br>Rupees Five Hundreds Only               | 2,000.00                   |
| 14                                                                                                                                                                                                                                                                      | 18 MODULE :Supply & installation of concealed in wall mounting 18 Modular switch board with covered plate comprising. (Switches are covered in the Point wiring ) (Make: Legrand Mylinc/ MK India /Schneider)(Switchs are covered in the Point wiring ) all as directed by Engineer.                                                                                                                                | Nos 4 800 0.00<br>Rupees Eight Hundreds Only              | 3,200.00                   |
| 15                                                                                                                                                                                                                                                                      | POWER CABLE: Providing of power cable 1100 V, 4C x 6 sq.mm FRLS insulated multistranded compacted circular Armoured copper flexible conductor, cores laid up, extruded PVC inner sheath, galvanised steel flat strip armoured and overall extruded PVC sheathed cable conforming to IS 7098(part1)/1988. ((Make:KEI/Havells/Glosters)                                                                               | RM 30 385 0.00<br>Rupees Three Hundreds Eighty Five Only  | 11,550.00                  |
| 16                                                                                                                                                                                                                                                                      | Cable laying : Laying of one number PVC Insulated and PVC Sheathed /XLPE Armoured power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required                                                                                                                                                                | RM 30 150 0.00<br>Rupees One Hundreds Fifty Only          | 4,500.00                   |
| 17                                                                                                                                                                                                                                                                      | Providing and installation of School Bell.                                                                                                                                                                                                                                                                                                                                                                          | Nos 1 1100 0.00<br>Rupees One Thousand One Hundreds Only  | 1,100.00                   |

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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                                  | ₹ 7712260                                                         |
| Overall Rebate (%)                                | 0                                                                 |
| Work Order Value After Overall Rebate (in Figure) | ₹ 7712260                                                         |
| Final Work Order Value (in Figure)                | ₹ 7712260                                                         |
| Final Work Order Value (in words)                 | Rupees Seventy Seven Lakh Twelve Thousand Two Hundreds Sixty Only |

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