## JHARKHAND STATE KHADI & VILLAGE INDUSTRIES BOARD, UDYOG BHAWAN RATU ROAD RANCHI

## SHORT NOTICE INVITING TENDER

Sealed tenders are invited in prescribed manner from eligible firms/agencies for proposal/execution of following work:-

#### Name of Work:-

- 1. Name & Address of person inviting tender: Chief Executive Officer, JSKVIB, Ranchi
- 2. Date of sale/ Downloading the tender document from 24-11-2023.
- 3. Date and time of receipt of tender: 05-12-2023 (upto 5.00 PM.)
- 4. Date and time of opening of tender: 06-12-2023 (at 11.00 AM.)
- 5. Place of sale of Tender Document- Office of CEO, JSKVIB Udyog Bhawan Ratu Road Ranchi.
- 6. Place of receipt and opening of Tender: Office of The CEO, JSKVIB Udyog Bhawan Ratu Road Ranchi 834001.

#### 7. **Details of Work:**

Sl.	NIT No	Name of work	Estimated Cost	Amount of E.M.D (Rupees)	Cost of Tender Document)	Time of Completion
01	06/JSKVIB/2023-24	Repairing, Interior and Furnishing work of Khadi Emporium at old Vidhan Sabha, Ranchi	Rs. 4,77,392.00	9550.00	750.00	1 Months
02	07/JSKVIB/2023-24	Repairing, Interior and Furnishing work of Khadi Emporium at Dudhani, Dumka	Rs. 15,86,917.00	31740.00	5000.00	1 Months
03	08/JSKVIB/2023-24	Repairing, Interior and Furnishing work of Khadi Emporium at New Delhi	Rs. 21,45,252.00	42910.00	5000.00	1 Months

8. For further details please Visit the Website:- www.jharkhandkhadi.net

SD/-Chief Executive Officer

Kert Jan 2024

# OFFICE OF THE CHIEF EXECUTIVE OFFICER JHARKHAND STATE KHADI AND VILLAGE INDUSTRIES BOARD, UDYOG BHAWAN RATU ROAD, RANCHI

#### **CHAPTER-I**

Sealed tenders are invited in prescribed manner from eligible firms/agencies for proposal /execution of following works.

Name of work -1. Repairing, Interior and furnishing work of Khadi Emporium at Dudhani Dumka.

### 1. Eligibility Criteria:

- (a) The intending tender must have in its name as a prime contractor experience of having successfully completed similar nature of work (three years minimum).
- (b) Similar nature of work means interior furnishing work and renovation work of emporium in govt. sector.
- 2. It is essential to annex self-attested Xerox copy of Up-to-date registration paper, up-to-date PAN card and sales tax clearance certificate, Audit report of back three years. The tenderer must have achieved an annual turnover of INR 70 Lacs in any year during the preceding 3 (Three) Financial Year along with tender Document in envelope containing technical bid.
- 3. Tender Document can be purchased on deposit of amount Rs. 5000/-in shape of Demand Draft in favour of Chief Executive Officer Jharkhand State Khadi And Village Industries Board (Non-refundable) payable at Ranchi from 24/11/2023 to 05/12/2023 on working days during office hours. Tender document may also be Downloaded on :www.jharkhandkhadi.net. But at time of time deposit of tender, tenders should deposit tender fee along with tender.
- 4.(a) Ten tender are required to deposit Earnest Money along with tender, as mentioned in Sl. No. 7 of NIT in shape of Bank Draft from my nationalized Bank in favour of Chief Executive Officer Jharkhand State Khadi and Village Industries Board.
- 5.(b) The quotation the tender should visit the site and only after visiting the actual condition of the site and getting satisfied with them, they should submit their details Estimate and quote their rate item ways in separate envelop.
- 6. Conditional tender will not be accepted.

Rest / Now

- 7. The contractor has to supply all the materials, tools & plant required in construction at their own cost and department will not make available any construction materials or Plant.
- 8. Office of undersigned may be contacted for any further information /clarification.
- For other information like drawings, special term and condition, quotation can consult the office of the undersigned.
- 10. The undersigned reserves the right to reject any or all the tenders or postpone the tender without assigning any reasons there off.

Chief Executive Officer
Jharkhand State Khadi&
Village Industries Board, UdyogBhawan,
Ratu Road, Ranchi

### Chapter -II

- Sealed tender for work as per NIT group will be received from registered eligible contractors upto 5.00 PM. On 05/12/2023 by Chief Executive Officer, Registered eligible contractor can participate in this tender. The bid will be opened by the JSKVIB Ranchi on 06/12/2023 at 11.00 AM The tender or their authorized representative.
  - 2. Tender shall be submitted in a big sealed envelope containing the Technical Bid and the Financial Bid.
  - a. The Employee containing Technical Bid should contain the Documents in support of meeting eligibility criteria (vide clause I of chapter1 of under documents. Earnest money in acceptance
  - b. The Envelope concealing Financial Bid should contain their financial rates as per submitted Detailed Estimate item wise.
  - 3. The work is to be completed in all respects within the time mentioned in NIT from the date of written order to commence the work. The items of work, plan, specification or may information in connection with the work can be seen in the office of the CEO. JSKVIB Ranchi on any working day during office hours before filling tender.
  - 4. Along with item of work tender document can be purchased from the office of the CEO JSKVIB on payment of the cost of tender paper as mentioned in clause 8 (details of work) of NIT only in shape of account payee Bank Draft in favour of JSKVIB Ranchi (non-refundable) on any working day during working hours from 24/11/2023 to 05/12/2023 Tender document may also be Downloaded on –www.jharkhandkhadi.net but at time of time deposit of tender, tenders should deposit tender fee along with tender No tender paper will be sold by office on the date fixed for selling the tender.
    - 5. Earnest Money (E.M.D.) as mentioned in para in Clause 7 of NIT only in shape of Bank Draft from any nationalized Bank in favour of Chief Executive Officer, Jharkhand State Khadi and village industries Board Payable at Ranchi.
    - 6. Tender not submitted with required Earnest Money in the prescribed shape shall be out rightly rejected and will have no place in the comparative statement.
    - 7. Tenderer should submit Detail Estiamte as per given item of work, drawing & Design by the visit the side with the tender document and quote his/her their rate in time wise as per submitted detail estimate.

- 8. Tenderer shall enclose Xerox copy of her/his/their registration in is certificate and exemption certificate, if any, in absence of which the tenders may not be considered.
- Up-to-date sales tax clearance certificate, audit report of last three years, Annual Turnover of INR 70 Lacs in any year during the proceeding 3 (three) Financial Years.
  - 10. Authority reserves the right to reject any or all the Tenders received or to allot the work to one or more contractors without assigning any reasons thereof.
  - 11. In case of successful tenderer, deposit of 5% of tender value as Initial security deposit is to be deposited by successful tendere before agreement in the form of Demand Draft in favour of C.E.O. JSKVIB total security deposit will be 10% of the tendered amount and the remaining 5% shall be recovered from the contractor by deduction from his remaining account bills @5% of the total amount of each bill.
  - 12. The Earnest Money of successful tenderer which accompanies the tender will be forfeited in case of the tenderer decline to sign the agreement or contract or to deposit security money within 10 days of being called upon to do so, after approval of tender by competent authority.
  - 13. The NIT with general rules and special conditions will from a part of the document.

Chief Executive Officer Jharkhand State Khadi& Village Industries Board, UdyogBhawan, Ratu Road, Ranchi

FE 8th 12023

#### **CHAPTER III**

#### **GENERAL RULES**

- 1. The complete tender with all its enclosure shall be enclosed in sealed envelope and delivered to the office of C.E.O, JSKVIB, Udyog Bhawan Ratu Road Ranchi on date and time as stipulated in NIT clause 3.
- 2. The tenderer should mention in his forwarding letter a list of all documents submitted with the tender.
- 3. The tender shall contain the full name, address of residence and place of business of person or persons filling the tender. In case there is subsequent change in address it must be informed to the office of the C.E.O, JSKVIB, Udyog Bhawan Ratu Road Ranchi by registered post with AD.
- 4. All pages of tender documents, and general rules and must be signed with stamp, at the lower left hand corner and where ever required in the tender paper by the tenderer or a person holding power of attorney authorised to sign on behalf of the partners before submission of the tender.
- 5. In the event of the tender submitted by a firm it must be signed by each partner thereof and in the event absence of any of the partner, the power of attorney authorising him to do so must be produced on demand. All signatures should be dated.
- 6. The rates quoted by the tenderer shall be inclusive of Income Tax, Sales Tax, Labour cess, Royalty or any other State and Central taxes applicable.
- 7. The tenderer shall be presumed to have carefully gone through the conditions of the contract and specifications of the work. The tenderer will also be deemed to have inspected the work site and to have satisfied herself/himself/themselves Independently as to the nature, extent and practicability of all works, required roads, approach and other means of communication and access to the site available, accommodations and buildings that may be required for temporary purposes in connection with the contract work and also availability of construction materials, locations of work site including it climate other geological characteristics, availability of skilled, semi-skilled unskilled labourers etc. The consequence of the lack of necessary knowledge will be at the risk and cost of the tenderer.
- 8. The tenderer must be submit work programme of the work in technical bid of the tender.

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- 9. All labours are to be paid as per minimum wages act in force and as revised from time to time during the execution of work.
- 10. The Tenderer will provide labour huts drinking water/medical facilities to labours at and keep the site clear at his own cost.
- 11.The tenderer must return all the tnder papers duly signed with stamped on each paper while submitting the tender, failing which the same may be considered invalid.
- 12.On receipt of written order from the Authority, JSKVIB Ranchi, the successful tender will first deposit the balance amount of initial security deposit (SD) within the specification period of ten days and then enter into an agreement with the JSKVIB Ranchi on the of stipulation in the approved tender document along with subsequent negotiation terms as mutually agreed upon before issue of work order. Written order to commence work shall be issued by the JSKVIB after acceptance of agreement by the competent authority.

Chief Executive Officer Jharkhand State Khadi Village Industries Board, UdyogBhawan Ratu Road, Ranchi.

Je 22/11.2013

# Bill of Quantity.

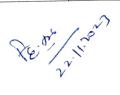
# Name of work:- Furnishing work of Khadi Emporium at Dumka Jharkhand.

# THE RATES OF ITEMS ARE BASED ON CURRENT JHARKHAND S.O.R. of B.C.D - July 2022 and DSR 2021

C1	2022 and DSR 2021				- July
SI No.	Description	Qty	Unit	Rate	Amour
1	Providing and fixing at all height false ceiling of 4mm thick phenol bonded Bamboo Mat board (595x595mm) conforming to IS:13958-1994 including providing and fixing of frame work made of GI angle 25x25x0.4 mm thick all around suitably fixed to wall with the help of dash fastener and hanger frame (600x600 e e) made GI slotted Tee having powder coating on bottom side (30x25x0.3 mm thick for main member & 25x25x0.3 mm for cross member) connected to ceiling with 2.64mm GI wire and anchor fastener at every junction and also including cost of making openings for light fittings, grills, diffusers, cut outs made with frame of perimeter channels suitably fixed all complete as per direction of Engineer-in-charge	35.71	m2		
2	PAINTING WORK - Providing and erecting of painting work with Berger or asian co. as per area with two costs of cement primers and leveling of wall with whiting and then final three coats of paints. Area.	35.71	m2		
3	Providing and applying 1mm thick white cement based putty-do- do all complete job as per direction of E/I.	35.71	m2		
4	Providing and applying two coats of fire retardant paint on cleaned wood / ply surface $\hat{a}$ 3.5 sqm per litre per coat including preparation of base surface as per recommendations of manufacturer to make the surface fire retardant	15.40	m2		
5	Providing and fixing Pre-laminated medium density fibre board IS: 14587:1998 marked, with one side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately). Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade - I MDF Board 25 mm thick confirming to IS:14587	11.75	m2		
1	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including: (a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design. Code Description Unit Rate No. 163 SUB HEAD: 8.0 CLADDING WORK (b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metalic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone scalant, backer rods etc. (c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316. Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation.	14.74	m2		



	item.s The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete, as per the Architectural drawings, as per item			
7	Designing, providing, installing and fixing factory finished custom designed cold form Light Gauge Steel Framed super structure comprising of steel wall panel, trusses, purlins etc manufactured out of minimum 0.75 mm thick steel sheet as per design requirements. The steel sheet shall be galvanized (AZ-150gms Aluminium Zinc Alloy coated steel having minimum yield strength 300-550 Mpa) conforming to AlSI specifications and IBC 2009 for cold formed steel framing and construction and also as per IS: 875-1987, ISO 800-1984 and IS:801-1975. The wind load shall be as per provisions of IS 875 (part -III), LGSFS frame shall be designed as per IS: 801 using commercially available software such as Frame CAD Pro-11.7/ STAAD PRO-V8i/ ArchitekV2.5.16/ Revit architecture-2011 or equivalent. Proper usage of Connection Accessories like Heavy Duty Tension Ties, Light Duty Hold-ons, Twist Straps (to connect truss with wall frames), Strong Tie, Tie Rod, II-Brackets. Boxing Sections, L-Shaped Angles for better structural stability. The framing section shall be cold form C-type having minimum web depth 89 mm x 39mm flange x 11mm lip in required length as per structural design requirement duly punched with dimple/ slot at required locations as per approved drawings. The slots will be along centre line of webs and shall be spaced minimum 250mm away from both ends of the member. The frame can be supplied in panelized or knock down condition in specific dimensions and fastened with screws extending through the steel beyond by minimum of three exposed threads. All self drilling tapping screws for joining the members shall have a Type II coating in accordance with ASTM B633(13) or equivalent corrosion protection of gauge 10 & 12, TP1 16 & 8 of length 20mm. The frames shall be fixed to RCC slab or Tie beam over Neoprene rubber using self expanding carbon steel anchor bolt of dia as per approved drawings, design subject to minimum 12mm diameter and 121mm length conforming to AISI 304 and 316 at 500mm c/c with minimum embedment of 100mm in R	270.00	kg	
8	Providing and fixing in wall lining flat pressed three layer (medium density) particle board or graded wood Pre-laminated one side decorative lamination and other side balancing lamination Grade I, Type II, IS: 12823 marked, including priming coat on unexposed arrangement and screws etc. complete.	123.76	m2	
9	Providing and fixing 12 mm thick panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick. Fire retardant plywood conforming to IS:	123.76	m2	
10	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality. 1.5 mm thick	123.76	m2	
11	Providing and fixing factory made Fiberglass Reinforced plastics (F.R.P.) chajja 4 mm thick of required colour, size and design made by Resin Transfer Moulding (RTM) Machine Technology, resulting in void free compact laminate in single piece, having smooth gradual slope curvature for easy drainage of water and duly reinforced by 2 nos vertically and 1 nos horizontally 50x2 mm thick M.S. flat with 12 mm in built hole for grouting on the existing wall along with the 50 mm flanges duly inserted and sealed in the wall complete in one single piece casted monolithically, including all necessary fittings. The FRP Chajja should be manufactured using unsaturated Polyester resin as per 1S: 6746, duly reinforced with fibre glass chopped strand mat (CSM) as per 1S: 11551 complete with protective Gel coat U/V coating on Top for complete resistance from the extreme of temperature, weather & sunlight (Only plan area of chajjas shall be measured for making payment).	14.74	m2	



13 Proxiding, assembling and supplying vision glass panels (RLLs) comprising on hermetically-sealed 6-12.6 mm modated plass (beable glazed) vision beat strengthened float plass form thick of approved colour and shade with reflective soft creating on surface #2 of approved colour and shade with fleat strengthened float plass form thick of approved colour and shade an inner designants, including primary seal and secondary seaf formational shikone scalants (te. all complete for the required performance, as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the fingineers in the part of the first shall be assembled in the factory workshop of the glass processor (Payment for fixing of IR). Panels in the curtain glazing is included in cort of item No.252.15 or payment, only the actual area of glass on face #1 of the glass panels (excluding the areas of the grows and weather silicone sealant).  14 Proxiding and fixing factory made 30 mm thick door shutter made of solid PVC foam profile. The styles & rails shall be of size 75 mm x 30 mm having wall thickness 5 mm. The styles, to & bottom rails shall have one side wall thickness 5 mm. The styles, to & bottom rails shall have ended with M.S. tubes of size 33 mm x 17 mm. I mm, painted with primer, all four corners of reinforcement to be welded on the hinge 20x \$10.8 His.D.50 WOOD AND P. V. C. WORK Code Description Unit Rate No. side of the profile for better screen holding power. The styles are fails shall be reinforced with M.S. tubes of size 33 mm x 17 mm. I mm, painted with primer, all four corners of reinforcement to be welded on sealed, solid PVC extracted and fixing the primer all four corners of reinforcement to be welded or sealed, solid PVC extracted and side with the profile for better screen to be welded or sealed, solid PVC extracted and in the primer of the primer all four corners of reinforcement to be welded or sealed, solid PVC extracted and side with the middle of the lock rail & fixed with styles with the h	12	Description Providing and supplying aluminium extruded tubular and other aluminium sections as per the architectural drawings and approved shop drawings, the aluminium quality as per grade 606.5.15 or 16 as per 155, 1474, including super durable powder coating of 60-80 microns conforming to AAMA 2604 of required colour and shade as approved by the Engineer-in-Charge. (The item includes cost of material such as cleats, sleeves, screws etc. necessary for fabrication of extruded aluminium frame work. Nothing extra shall be paid on this account). The weight of aluminium extruded section shall be taken for purpose of payment. 226kg	224, (4)	¥χ		
pVC foam profile. The styles, & rails shall be of size 75 mm x 30 mm having wall thickness of 15 mm. The styles, top & bottom rails shall have one side wall thickness of 15 mm integrally extruded on the hinge 202 SUB HEAD ; 9.0 WOOD AND P. V. C. WORK Code Description Unit Rate No. side of the profile for better screw holding power. The styles and rails shall be reinforced with M.S. tubes of size 33 mm x 17 mmx 1 mm, painted with primer, all four corners of reinforcement to be welded or sealed. Solid PVC extruded bidding (push fit type) will be set inside the styles and the rails with a cavity, to receive single piece extruded 5mm PVC sheet as panel. The styles and rails will be mitted cut and joint with the help of PVC solvent cement & self driven self tapping screws. Single piece extruded solid PVC lock rail of size driven self tapping screws. Single piece extruded solid PVC lock rail of size of the middle of the lock rail & fixed with styles with the help of PVC solvent cement & self driven self tapping screws of size 100mm x 8 mm complete as per manufacturer's specifications and direction of Engineer-in-charge.  Decorative finish both side wood grained finis  Point wiring in PVC conduit with piano type switch: Wiring for light copper conductor single core cable in surface/recessed PVC conduit with Piano type switch,Phenolic laminated sheet,suitable size PVC/G.l.box etc.as required  Twin control point wiring in PVC conduit with Modular type switch. Wiring for light/power plug wiring in pixel with 1.55q.mm FRPVC insulated copper for twin control light point with 1.55q.mm FRPVC insulated copper onductor single core cable in surface/recessed PVC conduit, 2way Modular conductor single core cable in surface/recessed PVC conduit, 2way Modular conductor single core cable in surface/recessed PVC conduit as required  Power plug wiring in PVC conduit?x4Sq.mm) Wiring for light/power plug with 2x4Sq.mm FRPVC insulated copper conductor single core cable in surface/recessed PVC conduit. Sand PVC insulated copper conductor	13	Providing, assembling and supplying vision glass panels (IGUs) comprising of hermetically-sealed 6-12-6 mm insulated glass (double glazed) vision panel units of size and shape as required and specified, comprising of an outer heat strengthened float glass 6mm thick, of approved colour and shade with reflective soft coating on surface # 2 of approved colour and shade, an inner Heat strengthned clear float glass 6mm thick, spacer tube 12mm wide, dessicants, including primary seal and secondary seal (structural silicone sealant) etc. all complete for the required performances, as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer-in-Charge. The IGUs shall be assembled in the factory/ workshop of the glass processor. (Payment for fixing of IGU Panels in the curtain glazing is included in cost of item No.25.2) For payment, only the actual area of glass on face # 1 of the glass panels (excluding the areas of	18.71	m2		
Decorative finish (both side wood garanter)	14	PVC foam profile. The styles & rails shall be of size 75 mm x 30 mm having wall thickness 5 mm. The styles, top & bottom rails shall have one side wall thickness of 15 mm integrally extruded on the hinge 202 SUB HEAD: 9.0 WOOD AND P. V. C. WORK Code Description Unit Rate No. side of the profile for better screw holding power. The styles and rails shall be reinforced with M.S. tubes of size 33 mm x 17 mmx 1 mm, painted with primer. all four corners of reinforcement to be welded or sealed. Solid PVC extruded bidding (push fit type) will be set inside the styles and the rails with a cavity, to receive single piece extruded 5mm PVC sheet as panel. The styles and rails will be mitred cut and joint with the help of PVC solvent cement & self driven self tapping screws. Single piece extruded solid PVC lock rail of size 100 mm x 30 mm with wall thickness 5 mm & 15 mm integrally extruded in the middle of the lock rail & fixed with styles with the help of PVC solvent cement & self driven self tapping screws of size 100mm x 8 mm complete as cement & self driven self tapping screws of size 100mm x 8 mm complete as	5.88	m2		
Piano type switch, Phenonic laminated showly required  Twin control point wiring in PVC conduit with Modular type switch:- Wiring for twin control light point with 1.5Sq.mm FRPVC insulated copper conductor single core cable in surface/recessed PVC conduit, 2way Modular conductor single core cable in surface/recessed PVC conduit, 2way Modular conductor single core cable in surface/recessed PVC conduit size PVC/G.1.box etc.as type switch, phenolic laminated sheetsheet, suitable size PVC/G.1.box etc.as required  Power plug wiring in PVC conduit(2x4Sq.mm) Wiring for light/power plug with 2x4Sq.mm FRPVC insulated copper conductor single core cable in with 2x4Sq.mm FRPVC insulated surface or in recessed PVC conduitalong with 1No4Sq.mm FRPVC insulated surface or in recessed PVC conduit:- Wiring for circuit/submain withing  Circuit/submain wiring PVC conduit:- Wiring for circuit/submain withing  Circuit/submain wiring PVC conduit:- Wiring for circuit/submain withing  along with earth wire with the following sizes in PVC insulated copper along with earth wire with the following sizes in PVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC co	15	Point wiring in PVC conduit with piano type switch:- Wiring for light point/exhaust fan point/call bell point with 1.5Sq.mm FRPVC conduit with	40.00	Point		
Power plug wiring in PVC conduit(2x4Sq.mm) Wiring for light/power plug with 2x4Sq.mm FRPVC insulated copper conductor single core cable in with 2x4Sq.mm FRPVC insulated copper conductor single core cable for loop earthing etc. as required copper conductor singlecore cable for loop earthing etc. as required copper along with earth wire with the following sizes in PVC insulated copper along with earth wire with the following sizes in PVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in surface/ recessedPVC conduit as 2X2.5Sq.mm+1x1.5Sq.mm earth wire 100.00 Meter 2x1.5Sqw.mm+1x1.5Sq.mm earth wire. 150.00 Meter	16	Piano type switch, Phenoite familiated switch: required Twin control point wiring in PVC conduit with Modular type switch:- Wiring Twin control light point with 1.5Sq.mm FRPVC insulated copper	96.00	Point		
with 2x4Sq.mm FRC VC conduitalong with 1No4Sq.mm FRC surface or in recessed PVC conduitalong with 1No4Sq.mm FRC surface or in recessed PVC conduits as required copper conductor singlecore cable for loop earthing etc. as required  18 Circuit/submain wiring PVC conduit:- Wiring for circuit/submain withing elong with earth wire with the following sizes in PVC insulated copper along with earth wire with the following sizes in PVC conduit as conductor single core cable in surface/ recessedPVC conduit as conductor single core cable in		required	460.00	Meter		
along with earth wire conductor single core cable in surface/ recessed ve conductor single cable in surface/ recessed ve conduct	17	with 2x4Sq.mm FRI Ve and with 1No4Sq.mm FRI ve surface or in recessed PVC conduitalong with 1No4Sq.mm FRI ve surface or in r				
2x1.5Sqw.mm+1x1.5Sq.mm earth wire.	18	conductor single core cable in surface/ recessed ve conductor single core cable and surface/ recessed ve conductor single core cable in surface/ recessed ve core cable in surface/ re	100.00	Meter		the difference of the Law March of the Control of t
		2X2.5Sq.mm+1x1.5Sq.mm earth wire.		Meter		
19 2X2.5Sq.mm+1x2.5Sq.mm earth with						

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20	S/F piano type switch/socket:- Supplying and fixing of followingmodular type switch/socket on the existing switch box/cover including connection etc.as required.			
	5/6Amp one way switch 60Nos			
21	3pin 5Amp socket outlet 41Nos	40.00	Each	
22	15/16Amp S.S.combined 25Nos	40.00	Each	
23	Step Fan regulator(Deluxe)	25.00	Each	
24	S/F light plug point with piano type Accessories:- Supplying and fixing	15.00	Each	
	suitable size modular type G.I./PVC box on surface or in recess with phenolic laminated sheet cover infront including providing and fixing 5Pin 5/6Amp socket outlet and 5/6Amp pianotype switch connection, painiting etc.as required	40.00	Each	
25	S/F light plug point with piano type Accessories:- Supplying andfixing suitable size modular plate G.I./PVC box on surface or in recess with phenolic laminated sheet cover infront including providing and fixing 6Pin 15/16Amp modular socket outlet and 15/16Amp modular type switch connection, painiting etc.asrequired.	40.00	Each	
26	Supplying and fixing 2pin ceiling rose on the existing junction box/wooden block including connection etc.as required	15.00	Each	
27	Supplying and fixing batten/angle holder including connection etc.as required	30.00	Each	
28	Installation Testing and commissioning of pre-wired fluorescent fittings/ compact fluroescent fitting all type complete with all accessoires and tubes etc.directly/wall including connection witgh 1.5Sq.mm FRPVC insulated copper conductor single core cable andearthing etc.as required	40.00	Each	
29	Supply of 9/10 watt LED blub	20.00	Each	
30	Supplying and fixing 6Amp to 32Amp rating 240Vls 10KA,"B" Seriesminiature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections testing and commissioning etc.as required. 6/32Amp single pole"B" Series 9Nos		Frah	
	Supply of LED batten (20/22W)	40.00	Each	
31	Double LED tube light2x20Watt	20.00	Each	0.00
32	Total			
	18% GST			0.00
	Total			
				0.00
	1% Lobor cess			0.00
	Total			0.00

Chief Executive Officer Jharkhand State Khadi Village Industries Board, UdyogBhawan Ratu Road, Ranchi.

Seith/ Ing