



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

No. JVM/OT-⁰²~~02~~/2019-20

Date: 17.08.2019


INVITATION TO TENDER

Principal, JVM invites tender for the subject given below. Salient feature are given in the table and detail of scope of work and tender conditions are given in " invitation to tender " dated 17-08-2019 enclosed herewith.(Total pages -15)

Subject: Tender for Supply of Power Distribution Board at Jawahar Vidya Mandir, Shyamali, Ranchi

Salient Features of the Invitation to Tender

1	Tender Enquiry No. & Date	JVM/OT- 02 ⁰² /2019-20, Dated 16.08.2019
2	Project Description	Tender for Supply of Power Distribution Panel (PDB) at Jawahar Vidya Mandir, Shyamali, Ranchi
3	Pre Bid Meeting	29.08.2019 at 1.00 PM
4	Last date & time of submission of tender document	31.08.2019 by 01.00 PM
5	Date & Time of Opening of Tender	On 31.08.2019 at 2.30 PM. The representatives from the tenderer may be present while opening of the tender.
6	Validity of tender	03 (Three) months from the due date of opening of Techno-Commercial part of the tender document.
7	Completion Time	One month from the date of issue of work order.
8	Earnest Money Deposit	Rs. 6000/- (Six thousand) only
9	Cost of the tender document	Rs. 1000/- (One thousand) only


(SAMARJIT JANA)
PRINCIPAL

Principal
MR. SAMARJIT JANA
Jawahar Vidya Mandir
Shyamali, Ranchi - 834 002.


17/8/19



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

Dated: 17.08.2019

INVITATION TO TENDER

Subject: Tender for Supply of Power Distribution Panel (PDB) at Jawahar Vidya Mandir, Shyamali, Ranchi

Sealed tenders are invited for ~~Supply~~ Supply of PDB at Jawahar Vidya Mandir, Shyamali, Ranchi as per the Technical Specification attached as Annexure – I from registered, reputed, experienced and eligible firms who have executed similar nature of work in Schools/ Institutions/Organizations and satisfying all the terms and conditions in this tender document.

1.0 Instructions to Tenderer

- 1.1 Tenderer's are advised to go through the entire documents completely before quoting for the tender.
- 1.2 The detailed technical specification is given in Annexure – I. Any other items not specifically mentioned in the specification but which are required for safe and efficient operation and performance of the PDB are deemed to be included in the scope of the Tenderer unless specifically excluded without any extra cost.
- 1.3 Tenders are invited in two bid system (i) Techno-commercial Bid & (ii) Price Bid. The 'Techno-commercial Bid' will be made and put in the first envelope containing the title 'Techno-commercial Bid'. It should contain full information as required in Techno Commercial Bid Declaration by the Bidder- Annexure – II, Annexure III & Price format – Annexure IV. The 'Price Bid' will be made and put in the second envelope containing the title 'Price Bid'. It could include full information as required in Annexure – IV. Both bids should be put in the third envelope which should be prominently super-scribed as "Tender for Supply, Installation and Commissioning of PDB at Jawahar Vidya Mandir, Shyamali, Ranchi." and addressed to "The Principal, Jawahar Vidya Mandir, Shyamali colony, Ranchi – 834002" on or before **31.08.2019** till **1.00 PM**. The tenders will be opened on the same date at **2.30 PM** on **31.08.2019**.
- 1.4 Tenders received after due date and time mentioned above, as well as those received without separate sealed envelopes as specified above will not be accepted.
- 1.5 It may be noted that incomplete in any respect, or conditional tender will not be accepted.

2.0 Eligibility Criteria

- 2.1 Bidder must be registered in PF and ESIC, submit the certificate for last 03 Years.
- 2.2 The Bidder should have the GST and PAN (*Copies of GST Regn. and PAN*).

3.0 Earnest Money Deposit: All the tenderers shall be accompanied by EMD (Earnest money deposit) of Rs. 6000/- (Rupees Six thousands only) payable to "Jawahar Vidya Mandir, Shyamali Ranchi " in the form of " demand draft" or at par cheque. Tenders

Signature
17/08/19

Signature



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

received without EMD are liable to be rejected. EMD shall be refunded to successful bidder after execution of order and to unsuccessful bidder after finalization of order.

- 4.0 Cost of the Tender :** The cost of the tender will be Rs.1000/- (One thousand only) non-refundable in the form of a Demand draft/ AT PAR CHEQUE drawn on any Nationalized/ Schedule Bank in favour of Jawahar Vidya Mandir.

IF A FIRM FILING TENDER DOES NOT FULFILS ALL OR ANY OF THE ABOVE ELIGIBILITY CRITERIA MENTIONED ABOVE, THE TENDER OF THE FIRM WILL NOT BE CONSIDERED.

5.0 SCOPE OF WORK:

Scope of work: The scope of work shall include supply, loading and transportation of Power Distribution Board to be installed at Jawahar Vidya Mandir, Shyamali Colony, Doranda, Ranchi-834002.

Sl. No.	Description	Make /Model No.	Quantity
1.	Supply, loading, unloading and transportation of one no. Power Distribution Board with two (02) nos. of no. of 200A incomer and eight (08) nos. of 32A outgoing Feeders. The incoming feeders shall be with microprocessor based MCCB with S/C, O/C & E/F protection and outgoing feeders shall be with thermal magnetic based MCCB with S/C & O/C protection suitable for a fault level of 50 KA for 1 sec. The specifications of the panels and make of the major components shall be as per Annexure-1.	Meditron, Switching Circuit, ECC, Advance Power, BCH, Sen & Singh	1 set

6.0 SUBMITTALS:

1. Drawings: The supplier shall submit all SLD, GA, Wiring Scheme and drawings, and bill of materials for approval/reference.
2. Drawings shall be submitted in standard A4 sizes.
3. Installation drawing for each item (A4 size)
4. Test certificates (Routine & Type test), Internal test reports etc.

B. SYSTEM DOCUMENTATION

1. Manufacturer's instructions and drawings for installation, maintenance, and operation of all purchased items.
2. Test certificates and internal test reports for each item.
3. Quality Assurance Plan Operation and maintenance manuals.

Dough

Ranchi
17/08/19



जवाहर विद्या मंदिर, श्यामली, राँची- 834002

- 8.0 **PRICE:** The Tenderer shall quote for the items indicated above on FOR JVM, Shyamali, Ranchi basis. The quoted price shall be firm and binding and shall not be subject to any variation whatsoever on any account till completion of supply. All applicable taxes & duties shall be indicated separately. *(Un-priced copy of Price Bid indicating "quoted" against each item should be submitted along with Techno-commercial bid).*
- 9.0 **TAXES & DUTIES:** Except as otherwise specifically provided in the order, the Tenderer shall bear and pay all taxes, duties, levies as charges for the subject work.
- 10.0 **VALIDITY OF RATES:** The rate quoted by the Tenderer shall remain valid for a period of 3 (Three months) months from the date of opening of quotation.
- 11.0 **TIME SCHEDULE:**
- 11.1 The successful Tenderer shall be required to complete the supply PDB within one month from the date of receipt of order.
- 11.2 In the event the supplied material is not conforming to the ordering specification and approved make/brand, the material so supplied will be rejected without paying any price/ compensation. The decision of JVM in this regard will be final.
- 12.0 **PAYMENT TERMS:**
- 12.1 No advance payment shall be made. The bank guarantee for 10% of total contract price towards performance guarantee to be kept valid till completion of one year warranty period and is to be submitted within one week from award of work order.
- 12.2 Subject to the deduction which JVM Shyamali may be authorized to make under the contract, The payment shall be released within 15 (fifteen) days of on submission of bill along with receipted challan, Inspection & Acceptance Certificate to be issued by JVM as per following schedule
- a) 20% payment of total order value shall be released within 7 (Seven) days of drawing Approval.
 - b) 70% payment of total order value shall be released within 7 (Seven) days of supply/receipt of PDB along with submission of Bill along with PO Copy , receipted challan & acceptance certificate to be issued by JVM, Shyamali.
 - c) 10% payment of total order value shall be released within 45 (Forty) days of supply of PDB at JVM, Shyamali .Erection, testing and commissioning of the PDB shall be done by JVM, Shyamali.
- 13.0 **WARRANTY:**
- 13.1 The Tenderer shall provide comprehensive onsite warranty for all goods/equipment supplied for period of 1 (one) year from the date of final receipt of the PDB. The maintenance services, including spares shall be free of cost during the warranty/guarantee period
- 13.2 All the works must be warranted against any manufacturing/design defects/performance for a minimum period of 1 (one) year from the date of receipt of the PDB at Jawahar Vidya Mandir.

Handwritten signature

Handwritten signature and date: 17/08/19



JAWAHAR VIDYA MANDIR
SHYAMALI, RANCHI – 834002

AFF.NO.-3430004
School No.-08055
Ph.:2411221, 2411665

जवाहर विद्या मंदिर, श्यामली, राँची - 834002

- 8.0 **PRICE:** The Tenderer shall quote for the items indicated above on FOR JVM, Shyamali, Ranchi basis. The quoted price shall be firm and binding and shall not be subject to any variation whatsoever on any account till completion of supply. All applicable taxes & duties shall be indicated separately. *(Un-priced copy of Price Bid indicating "quoted" against each item should be submitted along with Techno-commercial bid).*
- 9.0 **TAXES & DUTIES:** Except as otherwise specifically provided in the order, the Tenderer shall bear and pay all taxes, duties, levies as charges for the subject work.
- 10.0 **VALIDITY OF RATES:** The rate quoted by the Tenderer shall remain valid for a period of 3 (Three months) months from the date of opening of quotation.
- 11.0 **TIME SCHEDULE:**
- 11.1 The successful Tenderer shall be required to complete the supply PDB within one month from the date of receipt of order.
- 11.2 In the event the supplied material is not conforming to the ordering specification and approved make/brand, the material so supplied will be rejected without paying any price/ compensation. The decision of JVM in this regard will be final.
- 12.0 **PAYMENT TERMS:**
- 12.1 No advance payment shall be made. The bank guarantee for 10% of total contract price towards performance guarantee to be kept valid till completion of one year warranty period and is to be submitted within one week from award of work order.
- 12.2 Subject to the deduction which JVM Shyamali may be authorized to make under the contract, The payment shall be released within 15 (fifteen) days of on submission of bill along with receipted challan, Inspection & Acceptance Certificate to be issued by JVM as per following schedule
- 20% payment of total order value shall be released within 7 (Seven) days of drawing Approval.
 - 70% payment of total order value shall be released within 7 (Seven) days of supply/receipt of PDB along with submission of Bill along with PO Copy , receipted challan & acceptance certificate to be issued by JVM, Shyamali.
 - 10% payment of total order value shall be released within 45 (Forty) days of supply of PDB at JVM, Shyamali .Erection, testing and commissioning of the PDB shall be done by JVM, Shyamali.
- 13.0 **WARRANTY:**
- 13.1 The Tenderer shall provide comprehensive onsite warranty for all goods/equipment supplied for period of 1 (one) year from the date of final receipt of the PDB. The maintenance services, including spares shall be free of cost during the warranty/guarantee period
- 13.2 All the works must be warranted against any manufacturing/design defects/performance for a minimum period of 1 (one) year from the date of receipt of the PDB at Jawahar Vidya Mandir.

High

Sanjay
17/08/19



जवाहर विद्या मंदिर, श्यामली, राँची- 834002

- 13.3 The warranty shall cover faulty design, improper material, manufacturing defects and unsatisfactory performance of system. In case the equipment fails to function in spite of necessary repairing work during the warranty period, the defective equipment shall be replaced with a new one free of cost.
- 14.0 **INSPECTION:** The inspection of materials shall be carried out by JVM after receipt of materials at destination.
- 15.0 **LIQUIDATED DAMAGES:** Time and date stipulated in the Contract for completion of delivery shall be deemed to be the important activity of the Contract. If, however, the Tenderer fails to fulfill the delivery within the time schedule, or within such extended time schedule as may be further granted, the Tenderer shall be liable to pay as Liquidated Damages (LD) and by way of penalty a sum of 0.5% of the contract price per week of delay or part thereof, and such liquidated damages shall be limited to a maximum ceiling of 5% of the Contract Price. In case the reasons for delay in supply & installation of PDB panel are not attributable to the Tenderer, then the LD clause shall not be applicable for such delay.
- 16.0 **ACCEPTANCE OF ORDER:** JVM is not bound to accept lowest or any Tender or to assign reasons whatsoever for non-acceptance. JVM also reserves the right to cancel the tender without assigning any reason whatsoever.
- 17.0 **EVALUATION OF TENDER:** Tenderer should quote for all the items as per enclosed price bid format (Annexure-IV). Part offer or incomplete offer shall be liable to be rejected. Price of the techno-commercially eligible tenderer shall be evaluated on overall basis.
- 18.0 **NO CLAIM OR COMPENSATION FOR SUBMISSION OF TENDER:** The Tenderer whose Tender is not accepted shall not be entitled to claim any costs, charges, expenses of and incidental to or incurred by him through or in connection with his submission of Tender, even though JVM may elect to withdraw the Invitation of Tender
- 19.0 **TRANSIT INSURANCE:** Tenderer shall arrange transit insurance on his own and at his own cost for transportation of equipment to JVM, Ranchi.
- 20.0 **NEGLIGENCE, DEFAULT AND RISK PURCHASE**
- 20.1 If the Tenderer fails to execute the work with due diligence or expedition or shall refuse or neglect to comply with any order given to him in writing by JVM in Contract, JVM may give notice in writing to the Tenderer calling upon him to make good the failure, neglect or contravention within such time as may be deemed reasonable and in default of the compliance with the said notice, JVM without prejudice to its rights under the Contract, may rescind or cancel the Contract holding the Tenderer liable for the damages that JVM may sustain in this regard.
- 20.2 Should the Tenderer fail to comply with such notice within a reasonable period from the date of serving thereof, JVM shall have the option and shall be at liberty to take the work wholly or in part out of the Tenderer's scope and may get the same executed by alternate agency at Tenderer's risk and cost. This shall be without prejudice to JVM's rights under other clauses of this Contract.

High

17/08/19



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

21.0 SUSPENSION AND TERMINATION

- 21.1 JVM may at any time temporarily stop the work under the Contract or any part thereof by serving notice in writing to the Tenderer . Work so suspended shall be resumed by the Tenderer on receipt of instructions from JVM in writing. JVM will not be liable to the Tenderer for any damage or loss caused by such period of suspension of work.
- 21.2 JVM will be at liberty to terminate the Contract without prejudicing its right and affecting the obligations of the Tenderer by giving 15 days' notice in writing in the following events:
- a) If the Tenderer fails to comply with the provision/provisions of the Contract.
 - b) If the Tenderer is involved in any action involving moral turpitude.

22.0 ARBITRATION:

- 22.1 Any disputes, differences, whatsoever, arising between the parties, the arbitration shall be governed and regulated in all respect according to Laws of India.
- 22.2 The Arbitration proceedings in case of other Indian companies shall be regulated and governed by Indian Arbitration and Conciliation Act 1996, or such modification thereof.
- 22.3 The venue of arbitration proceeding shall be Ranchi.
- 22.4 Work under this Order shall be continued by the Tenderer during the arbitration proceedings, unless otherwise directed in writing by PURCHASER or unless matter is such that the work cannot possibly be continued until the decision of the arbitrator is obtained.

The tenderers are requested to confirm acceptance of all terms & conditions as per tender enquiry.

Samarjit Jana
17/08/2019
(SAMARJIT JANA)

PRINCIPAL

Principal
MR. SAMARJIT JANA
Jawahar Vidya Mandir
Shyamali, Ranchi - 834 002.

Devi



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

Annexure-I

A. General		
1.0	Type	Metal clad. Non draw out type
2.0	Construction	Modular construction. Fully compartmentalized with metal / insulating material partition.
3.0	Enclosure class	IP54.
4.0	Type of execution	Single front.
5.0	Mounting	Wall mounting with base Frame with ISMC 75 shall be provided. Suitable pedestal stand of 300mm height shall also be provided for mounting of the panel (in case of floor mounting). Suitable arrangement shall also be provided for wall mounting also.
6.0	Installation	Indoor
B. Constructional Features :-		
1.0	Sheet steel	
	Thickness	2.0 mm for load bearing members. 1.6 mm for non load bearing members.
	Material	CRCA
2.0	Cable entry	Incomer : - Top / Bottom cable entry. Outgoing: - Top & Bottom cable entry.
3.0	Design	Separate cable alley. No rear access is required All the components shall be accessible from front.
4.0	Interlocking & protection	Module door interlocked with main power isolating devices. Power circuit isolation device to have pad locking in the OFF position with door closed.
5.0	Operating height	Maximum : - 2000 mm (including height of pedestral).
6.0	Gland plate	Undrilled removable bottom & top gland plates (3 mm thick)
7.0	Miscellaneous	Neoprene rubber gasket shall be provided for all the doors , removable covers & between adjacent covers Lifting hooks for all the shipping sections Doors shall have concealed hinges.
8.0	Labelling	Clear legible identification labels (anodized aluminium with white letters engraved on black background) with letter sizes of :- 25-50 mm for PDB panel in front and side of the panel. 5 mm for components and module name plates. Danger board on front and rear sides in English, Hindi & regional language.
9.0	Earthing	Two separate earthing terminals will be provided. Bolted joints with tooth spring washers for good earth continuity. Earth bus to run in all cable alley of the panel.
10.	Shipping length	To be limited to 2.4 M.

Bozil

17/08/19



JAWAHAR VIDYA MANDIR
SHYAMALI, RANCHI – 834002

AFF.NO.-3430004
School No.:08055
Ph.:2411221, 2411665

जवाहर विद्या मंदिर, श्यामली, राँची- 834002

11.	Limiting dimensions	Width of Module :- 400 mm(min) Width of Cable alley :- 300mm(min) Height of module :- 300 mm (min) Depth of PDB :- 600 mm , maximum
12.	Panel space heater	In each panel with thermostat, fuse, switch.
C. Busbars		
(i) Main horizontal & vertical busbars		
1.0	Arrangement	Three phase & neutral.
2.0	Material	High conductivity electrolytic aluminium alloy confirming to grade E91E as per IS-5082 -1981.
3.0	Phase Busbar Rating	Shall be able to carry continuously the connected load (considering diversity factor) plus a 25% margin Max. current density shall be :- 1.0 A/sq.mm for Aluminium 1.5 A/sq.mm for Copper.
4.0	Neutral Busbar Rating	50 % of phase busbar rating
5.0	Short circuit rating	50 kA for 1 sec. All the breakers shall be suitable for the specified fault level.
6.0	Busbar configuration	Red-yellow-blue from front to back or top to bottom or left to right as viewed from front.
7.0	Busbar insulation	Heat shrinkable PVC R, Y, B coloured sleeves for phases. Black for neutral.
8.0	Busbar supporting insulators	Non-hygroscopic, Flame retarded Track resistant High strength Sheet moulded compound or equivalent polyester fibre glass moulded type .
9.0	Max. temp. rise of bus	Not to exceed 40 deg. C. above ambient of 50 deg.C.
10.	Air clearance for bare busbar	Phase to phase :- 25.4 mm (minimum) Phase to earth :- 19.0 mm (minimum)
11.0	Joints and tap off points	Busbar joints and tap off points shall be shrouded and bolted (with cadmium coated bolts with plain and spring washers and locknuts). Bimetallic connectors for connection between dissimilar metals. Anti oxide grease for all bus connections.
12.0	Neutral bus isolation	Through disconnecting link.
13.0	Vertical busbar	Front side
(ii) Earth bus		
1.0	Material	GI / Al.
2.0	Size	Minimum 50 x 6 mm with extension at both ends.
(iii) Control Power		
1.0	Voltage	240 V AC, 50 Hz. Suitably tapped from the incoming side of both the incomers.MCB shall be provided as isolating device. The control power changeover shall be both with auto and manual changeover)(with contactor and selector switch logic)
1.0	Material of bus bar	Copper.
2.0	Size	Minimum 25 x 3 mm.

Devg
17/08/19



जवाहर विद्या मंदिर, श्यामली, राँची- 834002

D. Insulation level		
1.0	Rated insulation voltage	1100 V
2.0	Impulse withstand voltage	4 kV as per IS-13947 (Part I) 1993
3.0	One minute power frequency withstand voltage	2.5 kV for power circuit & 500 V for control circuit
E. Pollution Degree		
1.0	Pollution Degree	Pollution Degree 3 As per IS-13947 (Part-1) : 1993 ; unless otherwise stated
F. Feeder arrangement		
Incomers		
1.0	Isolating Equipment	Microprocessor based MCCB with S/C, O/C and E/F protection.
2.0	Quantity	Two incomers .Mechanical interlock through castle key shall be provided between both the incomers. The second incomer shall be provided with four pole breaker .
3.0	Indication Lamps	LED cluster type indicating lamps for :- Incoming Power ON: R / Y / B. MCCB /OFF/TRIP
4.0	Meters and selector switches	96 sq.mm size voltmeter with 4 position selector switches 96 sq.mm size ammeter with 4 position selector switches
5.0	Current transformer	3 numbers for metering for each incomer
6.0	Energy meter	1 no. of 3 phase digital energy meter shall be provided with incomer.
F. Outgoing feeder arrangements		
(i) Power supply feeders		
1.0	Circuit breaker	Three pole MCCB(thermal-magnetic based) with S/C, O/C protection
2.0	Indications	ON/OFF/TRIP indication lamp.
3.0	Meters	CT's and Ammeter with selector switch
G. Panel wiring		
1.0	Power / current transformer circuit	1.1kV grade single core, black colour PVC insulated, stranded copper conductor of minimum size 2.5 sq.mm.
2.0	Control and potential circuit	1.1kV grade single core Black colour PVC insulated Stranded copper conductor of minimum size 1.5 sq.mm.
3.0	Ferrules	Numbered plastic/ceramic ferrules. Self locking type.
4.0	Marking	Wiring will be properly marked as per relevant IS.
5.0	Spare contacts	All spare contacts of relays, selector switches & contactors will be wired upto the terminal block. Each component shall have at least one potential free spare contact.

Hept

Sanu
17/08/19



जवाहर विद्या मंदिर, श्यामली, राँची - 834002

6.0	Terminals	Power & control terminals shall be segregated by insulating material like hylam/bakelite sheet. Power terminals will be stud type. Control terminals will be ELMEX type suitable for connecting two cores of 2.5 sq.mm wires. Minimum 20 % spare terminals will be provided. The minimum rating of control terminal shall be 10 Amps.
7.0	Cable glands	Double compression cable glands for receiving external power cables

PREFERRED MAKES

S.N.	ITEM DESCRIPTION	PREFERRED MAKES
1.	MOULDED CASE CIRCUIT BREAKER (MCCB)	SCHNEIDER (MG)/ L&T/ ABB/ SIEMENS / BCH
2.	MOTOR PROTECTION CIRCUIT BREAKERS. (MPCB)	SCHNEIDER/ L&T/ ABB/ SIEMENS
3.	MINIATURE CIRCUIT BREAKER. (MCB)	SIEMENS/ L&T / SCHNEIDER (PROTEC / MG)/ STANDARD/ INDOASIAN/ HAVELLS/ MDS (LEGRAND)/ ABB
4.	HRC FUSE FOR LT APPLICATION	L&T/ SIEMENS/ INDO ASIAN/ HAVELLS/ STANDARD/ BUSSMAN/ CONTROL & SWITCH GEAR/ ABB/ AREVA
5.	POWER CONTACTOR / AUX. CONTACTORS	ABB/ SIEMENS/ SCHNEIDER (TELEMECANIQUE)/ L&T/ CONTROL & SWITCHGEAR/ BCH
6.	DIGITAL TYPE MULTI-FUNCTION METER	CONSERVE/ L&T/ SECURE/ RISHABH/ SIEMENS/ ABB
7.	CURRENT TRANSFORMER (LV)	ABB/ JAYSHREE/ PRAGATI/ KAPPA/ INTRAVIDHYUT/ INDCOIL/ PRECISE
8.	INDICATING LAMPS	BINAY/ SIEMENS/ L&T/ ESSEN/ BCH/ VAISHNO/TECNIC/OSRAM/ TELEMECANIQUE/ AREVA/ ESBEE
9.	PUSH BUTTONS	SALZER/ BCH/ L&T/ SCHNEIDER/ SIEMENS/ GE POWER/ VAISHNO/ CONTROL DEVICES/ ESSEN/ TECNIC/ CONTROL & SWITCHGEAR
10.	TERMINAL BLOCKS	EPCC/ ELMEX/ PHOENIX CONTACT/ CONNECT WELL/ ESSEN DEINKI/ WAGO/ LAPP/ S&S/ HANSEL
11.	SELECTOR SWITCHES & CONTROL SWITCHES	ABB/ GE POWER CONTROL/ BCH/ EPCC/ KAYCEE/ SIEMENS/ TEKNIK/ L&T/ CONTROL & SWITCHGEAR/ AREVA/ VAISHNO/ JYOTI/ SALZER
12.	CABLES /WIRES	UNIVERSAL/ RPG CABLES (ASIAN)/ POLYCAB/ FINOLEX/ TORRENT/ HAVELLS/ KEI/ SPECIAL CABLES/ TCL / SPECIAL CABLES/ LAPP/
13.	CABLE GLANDS	LAPP/ HANSEL/ PHOENIX/ COMET/ PRECISSION-QUALITY/ SUNIL & CO./ ELECTROMAC
14.	LAMPS	BAJAJ/ CROMPTON/ GE LIGHTING/ PHILIPS/ OSRAM/ SIGMA

Handwritten signature and date:
17/08/14



JAWAHAR VIDYA MANDIR
SHYAMALI, RANCHI – 834002

AFF.NO.-3430004
School No.:08055
Ph.:2411221, 2411665

जवाहर विद्या मंदिर, श्यामली, राँची - 834002

15.	CONTROL TRANSFORMERS	AEI/ AEP/ VOLTAMP/INTRAVIDYUT/INDCOIL/ KAPPA/INDUSHREE/ SIEMENS
16.	INDICATING METERS	IMP/ AE/ MECO/ L&T/ MOTWANI/ CONZERVE/ RISHAB INSTRUMENTS/ SECURE METERS/ ABB/ SIEMENS/ EMERSON/ RAIL/ TOSHNIWAL INDIA/ ENERCON/ AREVA/ KAPPA

Sang
17/08/19

Dr. Singh



ANNEXURE II

Techno – Commercial Bid Declaration by the Bidder:

Sl.No	Description	Indicate also page number where attached
1.	Name, address & telephone number of the agency / firm	
2.	Name, Designation, Address and telephone No. of authorized person	
3.	Please specify as to whether Tenderer is sole Proprietor / Partnership firm / Private or Limited Company	
4.	Copy of PAN card issued by Income Tax Department	
5.	GST Registration (Please attach)	
6.	PF/ ESI Registration No. (Attached the copy as mentioned is eligibility criteria).	
7.	Copy of Work order attached	
8.	Details of Bid Earnest Money Deposit: a) Amount: b) Demand Draft / Banker's Cheque No: c) Date of issue: d) Name of issuing Bank:	

This is to certify that I / We before signing this tender have read and fully understood all the terms and conditions contained in the tender document and undertake myself / ourselves to strictly abide by them.

Signature of the Tenderer with Seal



JAWAHAR VIDYA MANDIR
SHYAMALI, RANCHI – 834002

AFF.NO.-3430004
School No.:08055
Ph.:2411221, 2411665

जवाहर विद्या मंदिर, श्यामली, राँची- 834002

Annexure – III

Sl. no	Equipment	Quantity	T.S. Complied (Yes/ No)	Price Quoted (Yes/ No)
1	PDB	1 set		

Signature of the Tenderer with Seal



JAWAHAR VIDYA MANDIR
SHYAMALI, RANCHI – 834002

AFF.NO.-3430004
School No.-08055
Ph.:2411221, 2411665

जवाहर विद्या मंदिर, श्यामली, राँची- 834002

Annexure – IV

Price Bid Format

SNo.	Equipment	Quantity	Unit Rate	GST	Total Amount
1	PDB	1 Set			

Declaration by the Bidder:

I have carefully gone through the Terms and Conditions contained in the Tender Document (JVM/OT-03/2019-2020 Dated. 16.08.2019) supply, loading, unloading and transportation of Power Distribution Board to be installed at Jawahar Vidya Mandir, Shyamali Colony, Doranda, Ranchi-834002.

All the Terms and Conditions of the tender enquiry are acceptable to us.

Signature of the Tenderer with Seal