

OFFICE OF THE CMD (WEST ZONE)
M.P. Paschim Kshetra Vidyut Vitaran Co. Ltd.
G.P.H. Compound, Pologround, Indore.



Tender Specification No.CMD/WZ/06/PUR/451

Due for opening on: - 02.08.2010 at 3.30 PM

**Supply of ISI Marked PVC Cable, 1100 Volts Gr. Armoured
Aluminum Cable**

Issued by:

The Chief Engineer (Corporate Office-Pur)

O/o CMD (West Zone),
M. P. Paschim Kshetra Vidyut Vitaran Co. Ltd,
G.P.H. Compound, Pologround,
Indore (M.P.)

EPABX No.: 0731-2423577, 2422544, 2423263, 2422045 Extn. 144, 200, 201, 203, 205 & 303

Fax No. 0731 2423300.

T.S. No. CMD/WZ/06/PUR/451 DUE ON 02.08.2010
Supply of ISI Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable

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Basic Tender Information

Particulars	Details
Name of Work	Supply of ISI Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable (i) 2.5 sq.mm. 2 core -4 Km (ii) 4.0 Sq.mm. 2 core -6675 Km (iii) 6.0 Sq.mm. 4 core -531 Km
Tender Specification number	CMD/WZ/06/PUR/451
Date of Sale of Tender documents	From 15.07.2010 to 02.08.2010 up to 12.00 Noon.
Last Date of Bid Submission (Date & Time)	02.08.2010 At 3.00 PM.
Due Date of Opening of Technical & commercial bids	02.08.2010 At 3.30 PM.
EMD to be Deposited	Rs 50,000/- In the form of DD in favour of- MPPKVVCL, Indore
Cost of Tender Documents	Rs 10,000/- plus Rs 300/- extra if desired by post.



**M.P. PASCHIM KSHETRA VIDYUT VITARAN CO. LTD.,
GPH COMPOUND, POLOGROUND, INDORE**

(EPABX Ph. No: 0731-2422045, 2423263, 2422544, Extn. 144, 203 & 303 Fax No: 2423300)

No. CMD/WZ/06/PUR/12246

Indore, dated: 06.07.2010

NOTICE INVITING TENDERS

Sealed tenders are invited for following items by the dates indicated here under: -

Sr. No.	T.S. No. CMD/WZ/06/PUR/	Name of Item/ work	Approx. quantity	Tender Fee (Rs.)	Last date for submission up to 3:00 PM & opening at 3:30 PM
1	451	PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable (KM)			
		2.5 sq.mm. 2 core	4	10000/-	02.08.2010
		4.0 Sq.mm. 2 core	6675		
		6.0 Sq.mm. 4 core	531		
2	452	LT Aerial Bunched Cable			
		3X25+1X16+1X25 Sq MM	10	10000/-	02.08.2010
		3X95+1X16+1X70	50		
		3X120+1X16+1X95	260		
3X70+1X16+1X50	110				
3	453	1100V.,Single Core XLPE/PVC insulated Un-Armoured Aluminum Conductor Cable (KM)			
		16 Sq.mm.	22105	5000/-	02.08.2010
		25 Sq.mm.	200		
		35 Sq.mm	150		
		70 sq.mm	30		
		150 Sq.mm	60		
300 Sq.mm	20				
4	454	33 KV / 11 KV Isolator			
		33 KV Isolator (600 A.)	186	5000/-	03.08.2010
		11 KV Isolator (600 A.)	304		
5	455	11 KV Aerial Bunched Cable (KM)			
		11 KV Aerial Bunched Cable 185 sq. mm	10	5000/-	03.08.2010
		11 KV Aerial Bunched Cable 95 sq. mm	5		
6	456	Current Transformer/ Potential Transformer (Nos.)			
		33KV CT Ratio 200/100/5	276	5000/-	03.08.2010
		33KV CT Ratio 300/150/5	18		
		11KV CT Ratio 500/250/5	30		
		11KV CT Ratio 300/150/5	254		
		11KV CT Ratio 200/100/5	466		
11 KV PTs: Single Phase .	120				
7	457	33 KV & 11 KV AB Switch (Nos.)			
		33 KV AB Switch	80	2000	04.08.2010
		11 KV AB Switch	1300		
8	458	Lightning Arrestor (Nos.)			
		33 KV Lightning arrestors (Station Type)	300	2000/-	04.08.2010
		11 KV Lightning arrestors (Line Type)	10131		
		11 KV Lightning arrestors (Station Type)	120		
9	459	Control & Relay Panel			
		33 KV Control & Relay Panel for transformer protection	28	2000/-	04.08.2010
		33 KV Control & Relay Panel for feeder protection	6		
		11 KV Control & Relay Panel for transformer protection	28		
11 KV Control & Relay Panel for feeder protection	105				
10	460	HT Meter Testing Equipments			
		Portable 3 Phase Electronic Reference Standard Meter (Accuracy Class 0.05s) (Set)	2	2000/-	05.08.2010
		Portable Static Phantom load Testing Kit (Set)	2		
Primary Injection Kit 300 Amp (Set)	2				
11	461	XLPE cable of assorted ratings			
		11 KV XLPE cable 3 core 185 sq.mm	3	2000/-	05.08.2010
		33 KV XLPE cable 3 core 185 sq.mm	1		
11	462	Copper Control cable (KM)			
		Copper Control cable (4 core 2.5 Sq.mm. unarmoured)	13	1000/-	05.08.2010
		Copper Control cable (8 core 2.5 Sq.mm. unarmoured)	8		
		Copper Control cable (2 core 2.5 Sq.mm. unarmoured)	7		
Copper Control cable(12 core 2.5 sq. mm armoured)	5				
13	463	30V-100AH Lead Acid Battery (Nos.)	40	1000/-	06.08.2010
14	464	30 Volts-10 AMP Battery Charger (Nos.)	40	1000/-	06.08.2010
15	465	Double compartment standard HT meter boxes	500	1000/-	06.08.2010

Note:- 1. The detailed NIT, Qualifying criteria along with technical specification is available on our website – www.mppkvcl.org. The tender documents must be purchased from the Chief Engineer (Corporate Office), O/o CMD (WZ), M.P.P.K.V.V.Co.Ltd., G.P.H. Compound, Polo-ground, Indore from dated 15.07.10, on payment of non refundable tender fees as specified against the respective tenders, between 11.00 Hrs. to 17.00 hrs on all working days. The payment towards EMD / Cost of Bidding Document shall be made by crossed Demand Draft in favors of M.P.P.K.V.V.Co.Ltd., Indore payable at Indore. Cheque / Cash / Postal orders will not be accepted. The last date of selling of tender documents shall be 12:00 Noon on due date of opening of respective tenders Further, if required by Post Rs. 300/- for Sr. no. 1 to 11 and Rs. 100/- for 12 to 15 shall be payable extra 2. The tender document downloaded from website will not be entertained. In case of any ambiguity, the terms & condition mentioned in the tender document will be final.

www.mppkvcl.org

//Save Electricity//

Chief Engineer (Corp. Office)

EXTANTION OF DUE DATE

The due date of submission of tender specification No. 450 for supply and installation of 14 No. ACs issued vide NIT No. CMD/WZ/06/Pur/10608 dated 11.06.2010 due on 05.07.2010 is hereby extended up to 20.07.2010. The other terms & conditions will remain unchanged.

**T.S. No. CMD/WZ/06/PUR/451 DUE ON 02.08.2010
Supply of ISI Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable**

Tender Form

**OFFICE OF THE CMD (WEST ZONE) M.P.P.K.V.V.C.L.
G.P.H. COMPOUND POLOGROUND INDORE**

Postal Order/Demand Draft No.....

Tender issued to M/s
.....

The undersigned hereby tender and offer, the **M.P. Paschim Kshetra Vidyut Vitaran Company Ltd., Indore** to supply the plant, machinery and materials; and execute/do several works and things, which are described or referred to at various places in the tender document no.CMD/WZ/06/PUR/451 dated 06.07.2010 which, under the terms thereof are to be supplied, executed and done by the contractor; and to perform and observe the provisions and agreements or the part of the contract contained in, or which can be reasonably inferred from the said tender documents, for the sums and at the rates set out in Schedule –I annexed here to.

The information desired in the Schedules enclosed with this tender document has been fully furnished (if the desired information is not submitted, the answer to various question may be taken so as to be advantageous to the Company unless contrary is mentioned in the body of the tender).

We have examined in detail and have understood and agree to abide by all the terms and conditions stipulated in the tender document and in any subsequent communication from MPPKVVCL in this regard (if any). Our technical proposal is consistent with all the requirements of submission as stated in the tender document or in any of the subsequent communication from MPPKVVCL in this regard (if any).

We hereby undertake that the information submitted in our offer is complete and correct to the best of our knowledge and belief. We would be solely responsible for any errors or omissions in our offer. We agree that, in case of any ambiguity/ incompleteness found in the information furnished by us in the offer, same shall be interpreted by MPPKVVCL to its advantage. We agree to abide by all your tender / order terms and conditions.

Date the Day of.....

BIDDER'S SIGNATURE
(With Seal)

Bidders Address: -
.....
.....

Section I: Qualifying Criterion

1. General:

The Bidding is open for manufactures or Authorized dealers of manufacturer only, who provide satisfactory evidence that –

- (i) They are qualified manufacturers or authorised dealer of manufacturer who regularly manufacture/supply the **‘ISI’ Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable** of the type specified and have adequate technical knowledge and practical experience. The ISI license should be valid on the date of tender opening. The certified photocopy of valid ISI license & subsequent amendments must be furnished along with technical and commercial bid
- (ii) They do not anticipate change in the ownership during the proposed period of contract, (if such a change is anticipated, the scope and effect thereof shall be defined).

2. Financial:

- (i) Bidder must have adequate financial stability and status to meet the financial obligations pursuant to the scope of the assignments. (The Bidders should submit copies of their profit and loss account and balance sheet for the last two financial years, duly audited wherever applicable, for ascertainment of the same).

3. Technical:

- (i) The bidder (if he is a manufacturer) or his principal (if bidder is an authorised dealer of principal manufacturer) must have-
 - a. Adequate plant and manufacturing capacity available to perform the assignment properly and expeditiously within the time period specified. The bidder shall have to submit adequate evidence in this regard, which shall consist of written details of the installed manufacturing capacities and present commitments (excluding the assignment under this specification) of the bidder or his principal. If the present commitments are such that the installed capacity results in adequacy of the manufacturing capacities to meet the requirement of equipment / material corresponding to this bid, then the details of alternative arrangements to be organized by the Bidder for this purpose shall also be furnished.
 - b. Established quality assurance system and organizations designed to achieve high level of quality equipment and reliability during their manufacturing activities.
 - c. Their make of **‘ISI’ Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable** should be type tested as per relevant ISS with latest amendment & technical specification of this tender from NABL Accredited Testing Laboratory. The copy of type test report must be furnished along with offer. The offer of such bidder would also be considered for price bid opening, who have submitted their sample to any NABL Accredited Laboratory for type testing, provided they submit the proof of submitting the samples for type testing to NABL Lab, with their offer.

Section II: Special Terms and Conditions of purchase

1. TERMS OF PAYMENT & PAYMENT PROCEDURE

- (i) Subject to completion of all contractual formalities, 100% payment will be made on assured basis within 45 days, after acceptance of material at our Stores in good condition, However, the M.P.P.K.V.V. Co. Ltd, Indore shall not be liable for any interest due to delay in payment. The term 'Acceptance' shall mean as defined in clause "**Testing & Acceptance of Material**", detailed in this section.
- (ii) The supplier shall forward the original RR/MTR and Excise gate pass directly to consignee along with copies of following documents:-
 - a) A copy of bill
 - b) Delivery Challan
 - c) Original copy of excise duty gate pass along with a photocopy
 - d) The inspection and or T.C. approval
 - e) Detailed packing list, if required.
- (iii) The original bills should be forwarded to the paying authority AO CBP Cell (located in RAO Indore) and should be marked "**ORIGINAL**". The bill should indicate Tax Registration Number and date allotted to him under CST Act/ ST/ VAT Act.
- (iv) The following documents will have to be forwarded to the paying authority along with bills in triplicate:-
 - a) Bill/ Invoice.
 - b) Xerox copy of despatch documents i.e. RR/ MTR etc.
 - c) Dispatch clearance / instructions.
 - d) Photo-copy of Excise Duty gate-pass.
 - e) Certificate/ undertaking covering following –
 - a. State of origin of invoice (i.e. invoice has been originated under TIN number of MP or any other state).
 - b. Goods are being supplied Entry Tax Paid or Entry Tax is required to be paid by Purchaser.
 - c. C-form is required by Vendor or not?
 - d. Confirmation from vendor if the transaction is in the nature of 'Interstate Sale in Transit'
- (v) The material Receipt Certificate will be forwarded by the consignee to the paying authority for payment, as well as to the suppliers towards acknowledgement of receipt of material including part consignment to the extent it is received in good condition and is serviceable.
- (vi) For payment, the invoice in triplicate with relevant documents such as Material Receipt in good condition etc. should be submitted to the AO (CBP Cell).
- (vii) The vendor, while claiming 100 % payment, shall have to certify that prices as charged have not undergone any downward variation as per applicable PV formula/ circulars. Claim for upward variation in prices shall have to be submitted by vendor separately.

2. DELIVERY

- (i) Delivery of the ordered material shall commence within one month from the date of placement of order and to be completed in further three months period.
- (ii) The material should be delivered to the consignees within 21 days from the date of issue of despatch instructions/clearances. Any delay in delivery beyond this period shall attract penalty, even if the delivery period exists.
- (iii) Deferment of deliveries:- Board reserves the right to defer or reschedule the delivery. However no variation in price and any other statutory levies will be payable as applicable.

3. PERFORMANCE GAURANTEE

- (i) If during the course of 12 Months subsequent to the date of receipt of consignment, any of the goods found to be defective in materials or workmanship or develops defects during service, they will have to be replaced by the supplier, free of all charges. All necessary arrangement on these accounts will be made by the suppliers.
- (ii) The said material, if required to be replaced, shall be collected by the supplier/firm from Area Stores/ work side at their own cost and at their own responsibility. These material will like-wise be returned duly repaired/replaced and tested subsequently by the supplier to the destination indicated, on "Freight paid basis" at their cost within a period of 30 days from the date if intimation. The guarantee period as stipulated in sub-clause (i) above shall also be applicable for repaired/ replaced material, which shall however be counted afresh from the date of its delivery in our stores/at site.
- (iii) Further, it is clarified that all the charges towards carrying out repairs including packing /forwarding loading/unloading shall be borne by the supplier. The amount deposited under security deposit clause shall also cover the performance guarantee of the material.
- (iv) All equipment/line materials reported failed within specified guarantee period shall be replaced free of cost by the supplier/manufacturer concerned.
- (v) Actual cost of dismantling and replacement of these equipments /materials with the new ones, shall be charged to the supplier's account.
- (vi) To and fro transportation cost of such failed equipment shall also be borne by the supplier.
- (vii) In the event of the supplier's inability to adhere to the aforesaid provisions, suitable penal action will be taken against them, which may, inter-alia, include black-listing of the firm for future business with the Company for a certain period.

4. TYPE TEST CERTIFICATE

The tenderers are advised to submit certificate photocopy of type test certificates for quoted sizes of 'ISI' Marked **PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable** in respect of all the type test indicated in para 4.1 of technical specification form the NABL Accredited Testing Laboratory alongwith the tender. The above type test certificates should not be more than five years old from the due date of opening of tender. In absence of requisite type test certificates, the offer is liable for rejection. The tenderer shall confirm that they will supply of material exactly for the design for which type tests have been conducted.

5. ISI CERTIFICATION

The tenderers are advised to submit the valid ISI license for the offered ISI marked item on the date of opening of tender. In case, the valid certificate has expired recently but the tenderer / manufacturer have applied for renewal of the same, for the purpose of opening bids such offers could be considered subject to production of necessary documents. Establishing that such revalidation / renewal of ISI certificate is pending with concerned authority. However valid ISI license would be required before placement of order.

6. TOLERANCE IN THE SUPPLIED QUANTITY

A tolerance in the supplied quantity will be allowed to the extent of $\pm 2\%$ (plus/ minus two %) of the ordered quantity. MRCs shall be issued for actual receipt of quantity only.

7. ISSUANCE OF C FORM

Intended procurement is entitled for CST at concessional rates. As such, necessary declaration form for availing concessional CST shall be furnished to only those bidders who have indicated in their bids that they shall be supplying materials through Inter-State Sale or Interstate Sale in Transit type of transactions. The form shall be issued after receipt of material at destination and verification of the legal position at our end. Bidders are requested to quote rates after taking cognizance of above.

8. PERMANENT SECURITY DEPOSIT

Facility of Permanent Security Deposit can NOT be availed by the vendor for this tender, (even if mentioned in **Section V - General Terms and Conditions of Purchase**).

9. TESTING AND ACCEPTANCE OF MATERIAL :-

- A. **Collection of sample for testing:-**The sample from each lot of material received at the respective Area Stores of the Company will be collected in accordance with the relevant **IS specifications**. The representative of the bidder may be present during collection of samples. In case the material of one lot is supplied at more than one area stores, the company reserves the right to select one or more area stores from which sample for testing shall be drawn.
- B. **Testing:** - The sample collected at the area stores will be forwarded to a laboratory, specified as under, for testing.
- C. **Laboratory for testing of material:-** Only the laboratory having accreditation from NABL shall mean a Laboratory for this purpose under this clause.
- D. **Selection of Laboratory:-** The Company will have the sole discretion to select a NABL accredited Laboratory for this purpose.
- E. **Testing fees:-** The Company shall recover the cost of testing fees of the NABL accredited laboratories by way of deduction from bills of vendors.
- F. **Acceptance of Material:-** The test report of samples, collected pursuant to clause A of this section in accordance with clause B to D above, indicating the sample to be in conformity to the specification will be considered as acceptance of material received by the consignee .

- G. **Status of other test reports :-** Notwithstanding any confirmatory report issued by the officers of the company and or by the agency appointed by the company in this regard, at any stage prior to collection of samples as specified above at “A”, the test report as mentioned above at F will be the sole criterion for acceptance of material .

-Sd-

Chief Engineer (Corporate Office-Pur)
O/o CMD (WZ), MPPKVCL Indore

Section III: Technical Specifications

'ISI' MARKED PVC INSULATED PVC SHEATHED ARMOURED ALLUMINIUM CABLE

1 SCOPE :-

This specification covers design, manufacturing, testing and delivery at our Area Stores situated at Indore, Ujjain, Barwaha & Ratlam of ISI marked 1100Volt grade, weather proof **armoured** solid aluminium conductor PVC insulated, PVC sheathed Cable.

2 APPLICABLE STANDARDS:-

All the Cables shall conform to the requirements of following standards with latest amendments, if any:-

- (i) IS:1554 (Part-I)/1988. - PVC insulated (Heavy Duty) Electric Cables for working voltage up to and including 1100 Volts.
- (ii) IS:8130-1984 - Specification for conductor for insulated electric cables.
- (iii) IS:5831-1984 - Specification for PVC insulation and sheath of electric cables.
- (iv) IS:10810-1984 - Methods for test for cables.
- (v) IS:3961(Part-II) 1967 - Recommended current ratings for PVC insulated and PVC sheathed heavy duty cables.
- (vi) IS:4905-1968 - Methods for random sampling.
- (vii) IS:10418-1972 - Wooden drum for electric cables.
- (viii) IS:3975-1979 - Specification for mild steel wires, strips and tape for armouring of cable.

3 GENERAL TECHNICAL REQUIREMENT:-

3.1 CONDUCTOR: -

Aluminium conductor used in cables shall comply to the requirement of IS:8130-1984 with latest amendments and shall be in accordance with clauses of relevant ISS of cables with latest amendments.

3.2 PVC INSULATION: -

PVC insulation used shall comply to requirement of IS:5831-1984 with latest amendments. PVC insulation shall be suitable for continuous conductor temperature of 70°C under normal operation and 160° C under short circuit conditions. Insulation shall be of 'Type A' PVC compound. The insulation shall be applied by extrusion so that it fits closely on the conductor and it shall be possible to remove it without damage. The average thickness of insulation shall not be less than nominal value (ti) specified in relevant ISS. The smallest of the measured values of thickness of insulation shall not fall below the nominal value (ti) by more than 0.1 mm + 0.1 ti.

3.3 FILLER AND INNER SHEATH:-

The filler and the inner sheath shall be of unvulcanised rubber or thermoplastic material or proofed tape. Unvulcanised rubber or thermoplastic material used shall not be harder than PVC used for insulation and outer sheath. The material shall be chosen to be compatible with temperature ratings of the cable and shall have no deleterious effect on any other component of the cable.

The laid-up cores shall be provided with inner sheath applied either by extrusion or wrapping. It shall be ensured that the shape is as circular as possible. The inner sheath shall be so applied that it fits closely on the laid up cores and it shall be possible to remove it without damage to the insulation. The thickness of inner sheath shall be as in Table-4 of IS:1554 (Part-I) 1988.

3.4 ARMOURING:-

The galvanized steel strip/wire, used for armouring shall comply with the requirement of IS:3975-1979 with latest amendment. Armouring shall be applied over the inner sheath. The D.C. resistance of galvanized steel strips armour shall be measured and the result when corrected at 20° C shall comply with approximate value given in Table-6 of IS: 1554 (Part-I)/1988.

The armour strips shall be applied as closely as practicable. A binder tape should be provided on the armour. Type of armour, its dimension, procedure for its laying and joints shall comply with the requirement of Clause-13.2, 13.3, 13.1.3 & 13.4. respectively of IS:1554 (Pt-I)/1988.

3.5 OUTER SHEATH:-

The outer sheath shall be of type ST1 PVC Compound conforming to the requirements of IS:5831-1984. The outer sheath shall be applied by extrusion over the armouring and shall be so applied that it fits closely over armouring. It shall be possible to remove it without damage to inner sheath. The colour of outer sheath shall be black. The minimum thickness of outer sheath shall not fall below the nominal value (ts) specified in Table-7 of IS: 1554 (Pt-I)/1988 by more than 0.2 mm ± 0.2 ts.

3.6 CORE IDENTIFICATION:- The core shall be identified in accordance with Clause-10 of IS:1554 (Part-I) 1988.

3.7 IDENTIFICATION, PACKING & MARKING:

Manufacturer's Identification:- As per Clause-17.1 of IS:1554 (Part-I) following marking shall be embossed over outer sheath at every 3 mtrs.

- (a) Cable size and Voltage Grade.
- (b) Name of Manufacturer and Word **MPWZ**.

The embossing shall be increase, automatic in line throughout the length of the Cable and shall be legible and indelible.

Packing & Marking:

The cable shall be wound on a drum (ref.IS:10418-1972) of suitable size and packed. The packing shall be robust for rough handling that is occasioned during transportation. The ends of the cable shall be sealed by means of non-hygroscopic sealing material.

The cable should carry the following information stenciled on the drum:-

- (i) Reference to Indian Standard IS:1554 (Part-I)
- (ii) Manufacturer's name, brand name or trade mark
- (iii) Type of cable and voltage grade
- (iv) Number of cores
- (v) Nominal cross-sectional area of the conductor
- (vi) Cable code
- (vii) Colour of cores
- (viii) Length of cable on the drum
- (ix) Number of lengths on drum (if more than one)
- (x) Direction of rotation of drum by means of an arrow
- (xi) Approximate gross weight
- (xii) Running end of cable
- (xiii) Country of Manufacturer
- (xiv) Year of manufacture

3.8 ISI Certification Mark:- The cable (Drum) must bear 'ISI' Certification Mark. In this connection, a certified photo-stat copy of valid 'ISI' Marking License rights duly attested must be submitted along with the inspection offer as documentary evidence. In absence of 'ISI' License documents, the inspection offer may not be considered.

3.9 Standard Length:- The standard length of cable shall be 500 meters \pm 5% tolerance.

4 TESTS:

Following type tests, acceptance tests and routine tests are to be carried out in accordance with clause-15 of IS:1554(Part-I)1988 with its latest amendments:-

4.1 TYPE TESTS: The following shall constitute type tests

	Tests (Whichever is applicable)	For requirement ref. to	For Test method ref. to Part No of IS:10810
A	TEST ON CONDUCTOR		
i	Tensile Test	IS:8130-1984	2
ii	Wrapping Test	IS:8130-1984	3
iii	Conductor Resistance test	IS:8130-1984	5
B	TEST FOR ARMOURING STRIPS	Table -5 and IS:3975/1979	36 to 42
C	TEST FOR THICKNESS OF INSULATION AND SHEATH	Table- 2, 4 & 7 of IS:1554/(Part-I)	6
D	PHYSICAL TEST FOR INSULATION AND SHEATH		
i	Tensile Strength and elongation at break	IS:5831-1984	7
ii	Ageing in Air oven	----do----	11
iii	Shrinkage Test	----do----	12
iv	Hot deformation	----do----	15
v	Loss of mass in air oven	----do----	10
vi	Heat shock test	----do----	14
vii	Thermal stability	----do----	
E	Insulation Resistance Test	----do----	43
F	High Voltage Test		
	at room temperature	Clause 16.2 of IS:1554 (Part-I)	45
	Water immersion test	Clause 16.3. of IS: 1554 (Part-I)	45
G	Flammability Test	Clause 16.4 of IS:1554 (Part-I)	53

4.2 Acceptance Tests: The following shall constitute acceptance tests:-

- a. Tensile test
- b. Wrapping test
- c. Conductor resistance test
- d. Test for thickness of insulation and sheath
- e. Tensile strength and elongation at break of insulation and sheath
- f. Insulation resistance test
- g. High voltage test at room temperature

All the above acceptance tests may be carried out by Discom's representative as per relevant ISS at the time of material inspection for the purpose of clearing the lot offered by the manufacturer. Acceptance test shall be carried out on cable drum selected at random as per following sampling plan:-

No. of drums in the lot	No. of drums to be taken as sample	Permissible number of defectives
Upto 50	2	0
51 to 100	5	0
101 to 300	13	0
301 to 500	20	1
501 and above	32	2

4.3 Routine Tests –

The following shall constitute routine tests:-

- (a) Conductor Resistance test
- (b) High voltage test at room temperature

The above routine tests shall be conducted by the manufacturer in accordance with relevant ISS and test certificate in proof of this shall be submitted to this office along with each inspection offer. In absence of routine test certificate the inspection offer shall be considered as fake and all complication arising out of this shall be to the supplier's account.

5 OTHER IMPORTANT TECHNICAL REQUIREMENT OF TENDER:

Cables shall be designed to withstand mechanical electrical and thermal stress developed under steady state and transient operating conditions.

6 TYPE TEST CERTIFICATE:

The bidders are advised to submit the certified photocopy of Type Test Certificate along with the tender in respect of the type tests indicated in Clause 4.1 from NABL accredited lab like National Test House, ERDA, CPRI etc. for each size of quoted cables. In absence of Type Test Certificate for all the type tests, the offer is liable for rejection. The bidders shall confirm that they will supply the material exactly for the design for which type tests have been conducted. The above type test certificates should not be more than five years old on the date of opening of tender.

7 INSPECTION:

All the tests and inspection may be conducted at the place of manufacturer unless otherwise specifically agreed upon by the manufacturer and purchaser at the time of purchase. In case of inspection at works, the manufacturer shall offer all reasonable facilities to the purchaser, without charges to satisfy him that the material is being manufactured in accordance with the specification. In order to ensure that quality of raw materials used during

manufacturing of control Cable is as per requirement of IS:1554 (Pt-I)/1988, the inspecting officer shall check quality of raw material, obtain necessary invoices in proof that raw materials used are of desired quality.

In addition to above, **on receipt of Cables at consignee Area Store, the purchaser has the right to have any or all type/acceptance test carried out through an independent NABL accredited lab like ERDA, CPRI etc. to ascertain the quality of supply. In case the material fails to pass the test as per specification, the entire lot shall be rejected and the testing charges along with the other charges which may likely to be incurred for arranging the testing through independent agency shall be recovered from the supplier. In addition to this, action as deemed fit, may be taken against the supplier.**

Sd/-
Chief Engineer (Corporate Office-Pur)
O/o CMD (WZ), MPPKVVCL
Indore

Schedule I: Price and Quantity
(TO BE KEPT IN ENVELOPE PART-III PRICE BID)

Sr. No.	Particulars	Tender Quantity (in Km)	Qty Offered (in Km)	Ex-works price (Rs./Km)	Freight & Insurance charges for delivery in any Area Stores of WZ (Rs./Km)	Total FOR price exclusive of taxes & duties (Rs./Km)	ED on Ex-works price (indicate in % only)	Central Sales tax / VAT on Ex-works price plus ED (indicate in % only)	Any other levies / tax/ indicate and specify in % only)	Cost of Entry Tax on total price (indicate in % only)	Total FOR destination price inclusive of all taxes and duties i.e. Total of (5+6+8+9+10+11) (Rs/Km)
1	2	3	4	5	6	7	8	9	10	11	12
1	‘ISI’ Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable also as per technical specification of the following sizes.-										
(i)	2.5 sq.mm. 2 core	4									
(ii)	4.0 Sq.mm. 2 core	6675									
(iii)	6.0 Sq.mm. 4 core	531									
Discount if any											
Conditions to avail above discount if any											

Signature of Bidder with Seal of Firm :

Place-

Name (in full) :

Date-

Designation :

T.S. No. CMD/WZ/06/PUR/451 DUE ON 02.08.2010
Supply of ISI Marked PVC Cable, 1100 Volts Gr. Armoured Aluminum Cable

NOTE

1. Discount, if any, must be clearly mentioned above. However, it may be noted that for evaluation purpose, only unconditional discount shall be taken into consideration. Conditional discount of any type, will not be taken into account for evaluation purpose. However, in the event of such an offer, without considering discount, is found to be lowest, the purchaser may avail such discount at the time of award.
2. Rates in various tapering steps shall not be considered.
3. The offers, with the rates given in any form/Proforma, other than that mentioned above, shall be summarily rejected and shall not be considered, in any case.
4. Payment of any type of Govt. statutory levies/ taxes will be responsibility of the bidder.
5. **The quoted price should be “VARIABLE”.**
6. Cost of entry tax must be included in the quoted prices even if responsibility for payment of entry tax rests with purchaser.
7. If any taxes are not quoted as per the currently applicable rates without giving details or proof of applicability of the taxes at any concessional/ higher rates, the purchaser reserves the rights to load the quoted prices as per the applicable rate of taxes prevalent at the time of bid evaluation for price comparison purposes. However, responsibility in this regard shall solely rest with bidder.
8. Tender is due on dated 02.08.2010, therefore prices of IEEMA Circular dated 01.07.2010. (please enclosed IEEMA Price Circular, along with the offer).
9. In case of any ambiguity or conflict between the Techno-commercial Offer and the Price Bid (i.e. this schedule) the Price Bid shall prevail.
10. **One set of pulley for PVC cable per 10 KM / each rating of PVC cable shall be supplied free of cost, as per tech. Spec..**

Signature of Bidder with Seal of Firm :

Place-

Name (in full) :

Date-

Designation :

Schedule II (A) : Schedule of Guaranteed Technical Particulars

**GUARANTEED TECHNICAL PARTICULARS OF 'ISI' MARKED PVC
INSULATED (HEAVY DUTY) PVC SHEATHED
ARMoured CABLE**

SN.	Particulars	2C x 2.5mm ²	2C x 4mm ²	4C x 6 mm ²
1	Name of Manufacturers			
2	Standard applicable			
3	Whether material offered is having ISI mark. Give ISI marking no. & its validity period			
4	Rated Voltage			
5	Suitable for earthed or unearthed system			
6	Continuous current rating when laid in air at an ambient temp. 40 ⁰ C and for maximum conductor temperature 70 ⁰ C.			
7	Current carrying capacity			
a	Short Circuit Amps (rms)			
b	Duration of short circuit			
c	Conductor temperature allowed for Short Circuit			
8	Conductor details			
a	Material			
b	Nominal cross section area			
c	Conductor resistance/Km at 20 ⁰ C			
d	Source of Supply			
9	Insulation details			
a	Composition and type			
b	Thickness			
c	Tolerance in thickness			
d	Received from (Supplier's Name)			
10	Colour scheme for identification			
11	Inner sheath details			
a	Material			
b	Extruded/Wrapped, please confirm			
c	Calculated diameter over laid up cores			
d	Thickness			
f	Received from (Supplier's Name)			
12	Armour			
a	Type of armour			
b	Nominal diameter over the inner sheath			
c	Nominal thickness of steel strip/dia. of wire			
d	Received from (Supplier's Name)			
13	Outer sheath details			
a	Material			
b	Extruded, please confirm			
c	Calculated diameter under the sheath			

d	Thickness			
f	Tolerance on thickness			
g	Received from (Supplier's Name)			
14	Overall diameter of cable over the outer sheath			
15	Volume resistivity at 27 ⁰ C and 70 ⁰ C			
16	Conductor temperature corresponding to maximum continuous current			
17	Test voltage			
a	High Voltage test			
b	Water immersion test voltage			
18	Recommended minimum installation radius			
19	Cable Drum			
a	Dimensions of the drum			
b	Approximate weight of Drum			
c	Maximum length per drum			
20	Net weight of cable (Kg/Km)			

SIGNATURE OF TENDERER

NAME:

DESIGNATION:

SCHEDULE – II (B)**PRICE VARIATION FORMULA****PRICE VARIATION FORMULA FOR XLPE INSULATED CABLES**

The price variation formula will be as under:-

$$P = P_o + AIF (Al - A_{lo}) + CCFAl (CC - CCo) + FeF(Fe - Fe_o)$$

For unarmoured cables $FeF = 0$

Where:-

P =	Price payable as adjusted in accordance with the above appropriate formula(Rs/Km)
P _o =	Price quoted/confirmed per Km
AIF =	Variation factor for Aluminum
A _{lo} =	Price of EC grade Aluminium rods
CCFAI =	Variation factor for PVC compound.
CC _o =	Price of PVC compound
FeF =	Variation factor for steel armour
Fe _o =	Price of Steel armour

TABLE-I

VARIATION FACTOR FOR Aluminum (AIF): As per table ALP of IEEMA circular dt.6.1.07

VARIATION FACTOR FOR PVC COMPOUND CCFAl: As per table L-2 of IEEMA circular dt.6.1.07

VARIATION FACTOR FOR STEEL ARMOUR FeF : As per table --- of IEEMA circular dt.6.1.07 (NA in instant case)

The above prices for raw materials viz A_{lo}, CCo and Fe_o are those published by IEEMA prevailing on first working day of the calendar month, one month prior to the date of tendering.

The applicable prices of raw material would be one month prior to the date of tendering e.g. if tender is submitted in May 2008, the applicable prices would be those prevailing as on 1.4.2008.

- Al= Price of Aluminum rod in Rs./MT published by IEEMA prevailing as on the first working day of the calendar monthly covering the date one month prior to the date of delivery
- CC= Price of PVC compound in Rs./MT Grade CW-22(see note no.1) prices of these raw materials are published by IEEMA prevailing as on the first working day of the calendar monthly covering the date one month prior to the date of delivery.
- Fe= Price of Steel armouring flat/round wire in Rs./MT. prices of these raw materials are published by IEEMA prevailing as on the first working day of the calendar monthly covering the date one month prior to the date of delivery.

e.g. if the date of delivery in terms of clause given below falls in Jul 2007 the applicable raw material prices would be those as published by IEEMA prevailing as on 1.6.2007.

The date of delivery shall be the date at which the cable is notified as being ready for inspection. In the absence of such notification of manufacturer, the date of dispatch note shall be considered as the date of delivery or the contracted delivery date including any extension thereof, whichever shall be earlier.

Note-1: Price of PVC compound is the price (Ex-works) for grade CW-22 as per price circular issued by IEEMA. This price is exclusive of excise duty (since modvatable) and exclusive of any other State Central Local Taxes, Octroi etc.

Note-2:-THE PRICE VARIATION SHALL BE GOVERNED BY THE FOLLOWING FACTORS:

- (i)(a) The accepted prices are VARIABLE as per P.V. formula and with base date of price of raw materials prevailing as on 01.07.2010. For any subsequent price rise/fall during scheduled delivery period the price variation shall be to Discom's account. The P.V. shall be limited to the scheduled delivery period only.
- (b) In case supplies are made beyond delivery schedule, the price variation shall be restricted either to the contractual delivery period or the actual date of readiness of material whichever is earlier.
- (c) In case of any down-ward trend in prices, the firm shall immediately inform to Dy. Director (Bills-WZ)/Regional Accounts Officer concerned, with information to purchase section, MPPKVVCL, Indore.
- (ii) The supplier shall submit separate supplementary bill on account of PV to the Dy. Director (Bills:WZ), MPPKVVCL, Indore. Payment of PV claims shall be settled, for each lot of material supplied, by the due date of payment of original bill for that lot provided the PV claims for that lot is prepared and submitted with original bill well before the due date for payment. The supplier shall submit all relevant documents along with the supplementary PV bill viz. Photostat copies of ruling price circulars of relevant raw materials. Actual purchase voucher shall not be insisted. In other words, the suppliers are at liberty to procure the raw material from any sources/price available, provided the finished product conforms to our requirement/ tender specification. Delivery of the materials shall not be linked, in any way, with the procurement of raw materials from the aforesaid identified

Sd/-
Chief Engineer (Corporate Office-Pur)
O/o CMD (WZ), MPPKVVCL
Indore

SCHEDULE – II (C)

DECLARATION BY THE TENDERER

(To be submitted on non-judicial stamp paper worth Rs.100/-)

I Sole proprietor / partner of M/s
..... undertake that I am not interested as a
proprietor and/or partner in any other firm, participated in the Discom WZ tender No.
----- due for opening on ----- for procurement of -
-----.

SIGNATURE OF TENDERER

NAME IN FULL

DESIGNATION/ STATUS IN THE FIRM

COMPANY SEAL

OFFICE OF THE CMD (WEST ZONE)
M.P. Paschim Kshetra Vidyut Vitaran Co. Ltd.
G.P.H. Compound, Pologround, Indore.



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Section IV: General Instructions to Bidders

The Chief Engineer (Corporate Office-Pur), O/o CMD (West Zone), M.P.P.K.V.V.C.L., Indore on behalf of “**The Madhya Pradesh Paschim Kshetra Vidyut Vitaran Co. Ltd., Indore**” here-in-after referred to as “**Company**”, will receive sealed tenders/ bids for **supply of materials/ equipments** as per the specifications, at various places of M P Paschim Kshetra Vidyut Vitran Co Ltd, Indore.

1. GENERAL :-

- (i) The bidders are requested to ensure that they furnish the offer in duplicate and each page of the tender should be signed and duly stamped by the bidder. Any over corrections / overwriting should be signed by the bidder. An offer with corrections / overwriting without signature of the bidder is likely to be rejected
- (ii) The Bidders are requested to ensure that all required schedules duly filled-in, are submitted with the offer. The bidders should also note that in absence of any of the schedules, their offer is likely to be rejected.
- (iii) Transfer of the documents purchased by one bidder to any other bidder is not permissible.
- (iv) The submission of a tender by the bidder implies that he has read and accepted the instructions, conditions of the contract and made himself aware of the scope and specifications of the work to be done/ supplies to be made. The company will not, after acceptance of contract rate, pay extra charges for any reason whatsoever, in case the bidder is found later to have misjudged any condition(s).
- (v) It is necessary to purchase the tender documents from the office of Tender issuing authority. Tender documents downloaded from web-site will not be accepted, as the same are for information / guidance only.

2. EARNEST MONEY:-

- (i) Unless EMD amount has been specified in the Notice Inviting Tender (NIT), the Bidder shall deposit the Earnest Money amount vis-à-vis the value of the material offered as shown hereunder. However, in case EMD amount has been specified in NIT, same shall be applicable:-

	Value of Material	Earnest Money
a)	Upto Rs. 10000/-	Rs. 100/-
b)	Above Rs. 10000/- and upto Rs.2.5 Lakhs	@ 1%
c)	Above Rs. 2.5 Lakh and upto Rs. 3.0 Lakhs	Rs. 2,500/-
d)	Above Rs. 3.0 Lakh and upto Rs. 7.0 Lakhs	Rs. 5,000/-
e)	Above Rs. 7.0 Lakh and upto Rs. 15.0 Lakhs	Rs. 7,000/-
f)	Above Rs. 15.0 Lakhs and upto Rs.25.0 Lakhs	Rs. 10,000/-
g)	Above Rs. 25.0 Lakhs and upto Rs. 35.0 Lakhs	Rs. 15,000/-
h)	Above Rs. 35.0 Lakhs and upto Rs. 50.0 Lakhs	Rs. 20,000/-
i)	Above Rs. 50.0 Lakhs and upto Rs. 75.0 Lakhs	Rs. 30,000/-
j)	Above Rs. 75.0 Lakhs and upto Rs. 100.0 Lakhs	Rs. 40,000/-
k)	Above Rs. 100.0 Lakhs	Rs. 50,000/-

- (ii) The bidders are permitted to quote for part quantities and pay earnest money only to the extent of the participation on the basis of slabs specified above. If the earnest money amount is found

to be less than required for corresponding value of the materials offered, the offer shall be deemed to be limited to that quantity only. Amount of EMD and method of deposit must be mentioned on the Main Envelope of the bid.

(iii) **No offer will be accepted without Earnest Money Deposit, unless exempted by the Company.** If on opening of tender any discrepancy in EMD amount is noticed, the tender shall be rejected and returned to the bidder. The Earnest Money can be deposited by Bank Draft drawn in favour of Senior Accounts Officer, MPPKVVCL, Indore.

(iv) **The following are exempted from payment of Earnest Money Deposit:-**

- a) SSI Units of State of Madhya Pradesh permanently registered with DIC/Ancillary Units of MPPKVVCL. **The registration should be permanent and should be specifically for the items quoted in the tender and valid on the date of opening of tender.**
- b) The **Small Scale Unit permanently registered with NSIC**, whose registration certificate is valid for the item quoted on due date of opening of commercial and technical bid shall be entitled for exemption from EMD. (The renewal / amendment of certificate should not be more than 3 years old from the due date of opening of tender).
- c) The Medium/Large Scale Manufacturing Units, located in Madhya Pradesh (other than SSI/ Ancillary units to MPPKVVCL and Govt. undertaking) are permitted to furnish the EMD @ 50% (Half) of the rates prescribed above. Here also, permanent registration is a must in respect of specified item against this tender.
- d) Fully owned State/Central Govt. manufacturing units, if 100% shares are held by the Govt. concerned, for which documentary evidence must be furnished with the offer.
- e) The photo copy of the NSIC/ SSI Registration Certificate for the tendered items duly attested by GM/Manager of DIC of the area, or an officer of MPPKVVCL not below the rank of EE, or any Gazetted officer not below the rank of Dy. Collector, shall be furnished with the offer. In case of unattested copy, the original certificate should be produced at the time of tender opening for verification.
- f) All the SSI/ NSIC units should quote/offer the material only to the extent they are registered for respective items with SSI/NSIC organization. The certificate should be valid and duly renewed as the case may be.

(v) The bidder, who comes under above categories, should furnish documentary evidence with the offer, failing which his offer shall be rejected.

(vi) In case, the bidder withdraws this offer during the validity period, after placement of order, the **EMD** amount shall be forfeited.

(vii) No interest shall be paid on EMD amounts

(viii) **Return of earnest money to bidders.**

a) EMD shall be returned to the unsuccessful bidders, as soon as possible, after the tender is decided.

b) EMD of bidders on whom the orders have been placed, shall be returned on acceptance of security deposit.

3. TAXES AND DUTIES

Bidders are requested to refer **Section V - General Terms and Conditions of Purchase**, regarding applicable taxes and statutory levies, and quote the prices accordingly.

4. **DISCOUNT**

Discount, if any, must be clearly mentioned in the **Schedule I – Price Bid**. However, it may be noted that for evaluation purpose, only unconditional discount shall be taken into consideration. Conditional discount of any type, will not be taken into account for evaluation purpose. However, in the event of such an offer, without considering discount, is found to be lowest, the purchaser may avail such discount at the time of award.

5. **AMENDMENT IN SPECIFICATION**

The Company may revise or amend the specification, prior to the date notified for opening of tender. Such revision/amendment, if any, will be communicated to all those who have bought the tender documents as Amendment/Addendum to the invitation of tender.

6. **BIDS RECEIVED BY MESSENGER**

When tenders are delivered by a special messenger, the same should be dropped in the Tender Box, kept in the O/o. CMD (WZ) MPPKVVCL G.P.H. Compound Pologround, Indore on any working day, between 10:30 hours to 15:00 hours only. **Nobody is authorized to receive or issue receipt for tender delivered by hand.**

7. **TELEX/TELEGRAPHIC/FAX BIDS**

Telex/Telegraphic/Fax offers will not be considered under any circumstances.

8. **DELAYED/LATE BIDS**

The Company shall not assume any responsibility for any postal delays either for the late receipt of documents by bidders or late receipt of bids by the Company. **No extension in time shall be granted on such grounds.**

9. **ALTERNATIVE BIDS**

Bid should be submitted as per intent of tender documents; any alternative offers are liable to be rejected.

10. **MISTAKES IN BIDS**

If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and total price shall be corrected. In case of ambiguity between rates in figures and words, the amount quoted in words would generally prevail. However, company may, in its sole discretion, take any other interpretation which appears reasonable considering facts and circumstances of the case in totality, or reject such offers.

11. **LUMP SUM BASED BIDS**

In case prices for some items or all items are given as a lump sum, instead of unit prices as required in the tender specifications, Company can summarily reject such incomplete tender.

12. **PRINTED TERMS AND CONDITIONS IN BIDS**

Supplier's printed terms and conditions will not be considered as forming part of the tender under any circumstances.

13. **ALTERATION/ CORRECTION IN BIDS**

No alteration/correction in the tender document will be permitted.

14. INCOMPLETE BIDS

Tender who is incomplete or obscure is liable for rejection.

15. ACCEPTANCE OF PART/WHOLE BIDS-RIGHTS THEREOF

Company reserves the right to accept/reject wholly or partly any tender without assigning any reason whatsoever. The Company in this regard shall not entertain any correspondence.

16. AMBIGUITIES IN CONDITIONS OF BIDS

In case of ambiguous or self contradictory terms/conditions mentioned in the bid, interpretation as may be advantageous to the Company may be taken without any reference to the tenders.

17. DISQUALIFICATION OF BIDS

A bid which gets opened before the due dates as a result of improper or no indication having been given on the cover to indicate that it is a tender, will be disqualified. Bidders will not be permitted to change the substance of his tender on post interpretation/improper understanding grounds. This includes post tender price changes/modifications etc. after opening of Price Bid. In such events, otherwise, i.e., when a bidder does not comply, tender will be rejected.

18. LANGUAGE OF BIDS

All tenders should be made either in English or in Hindi only.

19. VAT CLEARANCE CERTIFICATE

The bidder shall furnish VAT Clearance Certificate from competent authority. Alternatively, the bidder shall give reasons for his inability to furnish such a certificate. The Company reserves the right to reject any tender if clearance certificate or the reasons for the bidder's inability to furnish such a certificate are not furnished.

20. INFORMATION & QUESTIONNAIRE SUBMISSION

Questionnaires for various information to be furnished by bidders are enclosed with the "Tender" as Schedule III Part A, B and C (for general, commercial & technical details). It is compulsory on the part of the bidder to furnish all details as per the Schedules. In case, the same are not filled up and enclosed with the tender, the bid is likely to be rejected.

In addition, a check list is attached (Schedule VI) with the tender document. Bidders are requested to fill it carefully to ensure that there are no shortcomings in the documents being submitted. Duly filled-up checklist may please be submitted with the Part II - Technical & Commercial bid.

21. DEVIATIONS FROM TERMS/CONDITIONS

Offers with deviation in the terms of payment, liquidated damages, security deposit and performance guarantee are liable to be rejected outright.

Should the bidder desire to depart from other conditions and/or technical specifications in any respect, he shall draw attention to such deviations as per Schedule V part "A" and "B" stating fully the reasons thereof. Unless this is done, these conditions and specifications will hold good, as acceptable to the bidder.

It may clearly understood that, even if deviations have been mentioned anywhere in the offer, the same shall not be taken in to cognizance unless the same are specifically mentioned in the deviation schedule(s). Deviation Schedules must be duly stamped & signed (even when all terms and condition acceptable).

22. PAST EXPERIENCE

Bidders having past experience in manufacture and supply of material should furnish the list of supplies made (along with order copies) during the last 3 years for the materials supplied by them, as per enclosed "Schedule IV". A certificate in this regard from the organization to which supply is made in the past shall have to be furnished along with the offer, failing which the tender may not get any preference for his past experience.

23. PROCEDURE FOR SUBMISSION OF BIDS:-

- (i) The bid shall be submitted in three (3) parts:-

Part-I shall contain "EARNEST MONEY DEPOSIT or DOCUMENTS WHICH ENTITLE FOR EXEMPTION FROM EMD".

Part-II shall contain "COMMERCIAL BID AND THE TECHNICAL BID"

The details about Part I and Part II are discussed in Sections II to VII and Schedules II to VII of the tender documents. Relevant information that the bidders are liable to submit, comprises duly filled-in Questionnaire, all schedules and any other the information that is sought in the tender.

Part-III shall contain "PRICE BID", in the price Schedule. The bidder shall ensure that the prices/rates are filled in accordance with the Proforma for "Price and Quantity" **Schedule-I**

- (ii) Tender being submitted must be signed by a person holding a Power of Attorney authorizing him to do so, certified copies of which shall be enclosed.
- (iii) Tender submitted on behalf of companies registered with the Indian Companies Act, for the time being in force, shall be signed by persons duly authorized to submit the Tender on behalf of the Company and shall be accompanied by certified true copies of the resolutions, extracts of Articles of Association, special or general Power of Attorney etc. to show clearly the title, authority and designation of persons signing the Tender on behalf of the Company.
- (iv) All the three parts shall be submitted in three separate sealed envelopes and these envelopes shall be properly super scribed as **Part-I "Earnest Money Deposit", Part-II "Commercial Bid and Technical Bid" and Part-III "Price Bid"** Each envelope shall also be super scribed with name of the item and TS number for which the tender is submitted, the name of the said bidder and the date of opening, as advertised. The tender i.e. the three parts shall be submitted each in duplicate.
- (v) **The above three envelopes duly sealed are to be kept again in one envelope called main envelope and sealed.** This envelope should be properly super scribed stating that this envelope contains three separate envelopes for part I "EARNEST MONEY DEPOSIT", Part – II "COMMERCIAL AND TECHNICAL BID" and Part – III "PRICE BID", in addition to tender specification No., name of item and bidder. Details of Earnest Money Deposit, and due date of opening should be super scribed on this common envelope also. Beside this, it shall be certified on the main envelope itself that Company's PAYMENT TERMS, PENALTY, SECURITY DEPOSIT, and PERFORMANCE GUARANTEE CLAUSES, as mentioned in tender specification, are acceptable to the bidder. This certification shall be in following manner:-

**Tender Specification No. CMD/WZ/06/PUR/
Due For Opening On-
For Procurement Of- Supply of
This Envelope Contains 3 Separate Envelopes For
Part I “Earnest Money Deposit”
Part II “Commercial And Technical Bid”
Part III “Price Bid”**

TO,

**The Chief Engineer (Corporate Office-Pur)
O/O CMD (West Zone), M.P.P.K.V.V. Co. Ltd,
Industrial Area, GPH Compound,
Polo Ground, Indore (M.P.) 452 003**

**It Is Certified That We Unconditionally Agreed The Following Clauses Of
Tender Specification:-**

- | | | |
|--------------|--------------------------------|------------------|
| (i) | PAYMENT TERMS | : AGREED. |
| (ii) | SECURITY DEPOSIT | : AGREED. |
| (iii) | PENALTY | : AGREED. |
| (iv) | PERFORMANCE GUARANTEE | : AGREED. |
| (v) | PRICE VARAITION FORMULA | : AGREED. |

EMD has been deposited in the form of -

**Signature Of Bidder
Status And Company’s Seal**

- (vi) In absence of such certification on the main envelope itself, the same shall not be opened and the offer shall be rejected.**
- (vii) Even after certification on the body of the main envelope, if any ambiguity is found upon opening of the main envelope or after opening of the Price Bid, the offer shall be rejected.**

24. VALIDITY OF BIDS

- (i) The offers shall be valid for 180 days. Validity of the offer shall be counted from the date of opening of bids.**
- (ii) Those who do not agree for a validity of 180 days will do so at their own risk and their offers are liable to be rejected.**
- (iii) However if due to circumstances, beyond control, bidders are advised to extend the validity, but they shall not be permitted to revise their rate, offer any rebate or concession while extending the validity which may materially result in any reduction or increase in the computed price of their original offer.**

25. DATE AND TIME OF OPENING OF BIDS – CHANGES

- (i) Tender shall be opened on the due date and time as notified in the presence of the bidders or their authorized representatives who may be present.**
- (ii) If the due date of opening / submission of tender documents is declared as holiday by Central / State Govt. or local Administration, it will automatically get shifted to the next working day, for which no prior intimation shall be given.**

- (iii) The tender opening shall be continued on subsequent day, in case opening of the entire tender is not completed on the day of opening.
- (iv) It may please be noted that the due date / time of opening can be altered, extended, if desired by the purchaser, without assigning any reasons thereof. However, due intimation shall be given / published in News-Paper in such a case.

26. AUTHORISATION/ LOCAL REPRESENTATIVE

Only authorized representative, possessing necessary authority letter from the bidder shall be allowed to participate in the tender opening.

27. CANVASSING OF BIDS

Tender shall be deemed to be under consideration, after opening of tender/ bid, till placement of order. During this period, the bidders or their authorized representatives or other interested parties are advised strongly, in their own interest, to refrain from contacting by any means any of the Company's personal or Representative, on matters relating to tender under process.

The company desires to deal directly with the manufacturer/bidder, to avoid delay in decision making. It will be in the interest of bidder to avoid liaison agent / commission agent.

28. INTERESTED CONCERNS

No two or more concerns in which an individual is interested as a proprietor and/ or partner shall tender for execution of same work/ supply. If they do so, all such tenders shall be liable to be rejected.

29. POOL RATES

"The bidders, specifically the SSI Units of the State, are advised to quote their own individual rates. It may please be noted that if more than one bidder quotes the same rate, suggestive of a cartel, then such offers may not be considered by the Company. It may also please be noted that the competitive rate quoted by each bidder may be one of the main criteria for quantity to be ordered on each successful bidders."

30. OPENING OF EMD AND COMMERCIAL AND TECHNICAL BID

The first envelope of Earnest Money Deposit shall be opened on the due date and time, as notified in the Notice Inviting Tenders. The requirement for EMD shall be verified and thereafter, the second part, i.e. the Commercial and Technical Bid, shall be opened on the same date in respect of eligible bidders.

31. OPENING OF PRICE BID

The price bid shall be opened only after evaluation of technical and commercial bid either on the same date or subsequent date to be notified separately:-

The offers which are in conformity with important commercial terms and conditions including Payment terms, Penalty, Security Deposit and Performance Guarantee clause of Tender specification and exactly as per our technical specification, shall be eligible for opening of their Price Bid.

32. EVALUATION OF OFFERS AND ACCEPTANCE OF TENDER

- (i) The Company may reject any or all tenders or to accept any tender considering advantageous to Company whether it is the lowest offer or not.
- (ii) The Company may split the quantities against the tender on more than one firm for the same item. No reasons shall be assigned by the Company for this and the same will be binding on the bidders.
- (iii) If any taxes are not quoted as per the currently applicable rates without giving details or proof of applicability of the taxes at any concessional/ higher rates, the Company reserves the rights

to load the quoted prices as per the applicable rate of taxes prevalent at the time of bid evaluation for price comparison purposes. However, responsibility in this regard shall solely rest with bidder.

(iv) **UNSATISFACTORY PERFORMANCE** - Even on fulfilment of all the criteria it may please be noted that:-

- a. Offers of those bidders, who have been debarred / black listed for future business with our company/MPSEB/other Discoms, may be summarily rejected.
- b. In case of those bidders whose past performance has not been satisfactory against previous tenders of MPSEB / Companies formed on restructuring of MPSEB, they may not be considered for order. Following shall attribute to poor performance of a bidder:-
 - i. Non-execution of previous order(s)/inordinate delay in supply of material.
 - ii. Failures of material in testing & non-replacement of the same by the supplier.
 - iii. Failures of material as reported en-mass by the field officers.

33. CHANGE OF QUANTITY

The quantity indicated in the tender are indicative only. The Purchaser reserves the right to vary the quantities of any or all items as specified in the technical specification/schedules as may be necessary. No correspondence shall be entered into, neither discussed regarding quantity variation, nor any reason will be assigned thereof.

34. PRICE CONSIDERATION ZONE

Subject to fulfilling the financial, experience and techno-commercial criteria, the MPPKVCL reserves the right to distribute the quantities amongst the bidders other than lowest also. While in the normal course counter offer shall be limited to the bidders whose computed FOR rate including taxes, duties and freight, other levies is within the price band of 1.15 times of the lowest acceptable offer on merit basis; the Company also reserves the right to examine and accept the offers beyond above price band on counter offer price basis in case of urgency.

35. DESTINATIONS WHERE MATERIALS ARE REQUIRED

The materials as per the specifications are required for various Area Stores/ places situated as mentioned in **Section VI**.

36. SAMPLE

If requisitioned / specified in the *Volume I of the tender document*, the Bidders shall have to submit sample of equipments/ goods being supplied. In the absence of the requisitioned/ specified sample(s) the offer is likely to be ignored.

37. PRECEDENCE IN INTERPRETATION OF TERMS AND CONDITIONS

In case of any conflict between **General Terms and Conditions of Purchase** and **Special Terms and Conditions of Purchase**, the Special Terms and Conditions of Purchase would prevail.

-Sd-

Chief Engineer (Corporate Office-Pur)
O/o CMD (WZ), MPPKVCL, Indore

* * *

Section V: General Terms and Conditions of Purchase

1. **PRICES AND STATUTORY LEVIES:** -
- (i) It is obligatory that VARIABLE and FOR destination, prices are quoted clearly, giving break-up in the following elements:
 - (a) Unit Ex-works/Ex-godown rate including packing.
 - (b) Excise duty applicable on Ex-works prices as on date of Bid.
 - (c) Sales Tax: (i) C.S.T.
(ii) VAT
 - (d) Forwarding & Freight-Insurance Charges
 - (e) Any other levy /taxes. The details and rate to be specified.
 - (f) Entry Tax
 - (g) In case of exemption from excise duty and/ or Sales tax, documentary evidence shall be furnished with the offer.
 - (h) The prices shall be quoted exactly as per the price schedule enclosed with the tender specification, including all elements. In absence of this, the offer shall be liable for rejection.
 - (ii) Any charge as may be applicable as per law in force, must be clearly specified otherwise any of such silent charges, shall not be payable in the event of an order.
 - (iii) The basic order shall be placed on Ex-factory price inclusive of packing and forwarding charges. CST/ VAT shall be paid on elements of Ex-factory price + Excise duty. Freight charges will not form part of price for the purpose of Excise duty. If legally applicable, this should be clarified in the bid.
 - (iv) Central Sales Tax / VAT and Excise duty shall not be paid on forwarding & freight element, in any case.
 - (v) The payment of statutory levies such as Excise duty, Central Sales Tax/ VAT against the contract shall be made on the basis of rates prevailing during the contractual delivery period only and on applicable quantity due, to be actually delivered as per delivery schedule of contract.
 - (vi) In case, supplies against the contract are affected late i.e. beyond contractual delivery period and rate of Excise duty, Central Sales Tax /VAT undergoes upward revision, the payment will continue to be made only on the basis of rates prevailing during the contractual delivery period. However, in case the rate of statutory levy (ies) undergoes, downwards revision than the delayed supplies beyond contractual delivery period will attract reduced rate of statutory levy (ies).
 - (vii) In case of delay in supply, if the supplier is able to prove that the delay involved is due to force majeure conditions, as detailed in the "Force Majeure" clause, supported with suitable documentary proofs and in case the delay is condoned with specific approval for payment of statutory levies during extended period, supplementary claim for Sales Tax/Excise duty shall be accepted and payment shall be released, accordingly.
 - (viii) Pending decision on the request of the supplier, for condition of the delay in delivery, the supplier will claim Excise duty/ Central Sales Tax VAT as per the rates prevailing during the contractual delivery period. In case, this is not done, all financial losses will be to supplier's account.

- (ix) In case any new tax is made applicable after submission of bids by the bidders, additional payment on account of such new taxes would be considered by the company. However, decision of the company would be final in this regard.
- (x) In case of non-registration with Commercial Tax Department, Purchase Tax as admissible shall be deducted by the purchaser from the bills of the supplier.
- (xi) M.P. Paschim Kshetra Vidyut Vitaran Company Limited, Indore is a registered dealer under MP General Sales Tax Act 1994 and Central Sales Tax Act 1956. The registration nos. is Tin No. 233 80203311. Necessary declaration form for availing concessional CST, (wherever applicable and if so mentioned in Special Terms & Conditions of Purchase), shall be furnished after receipt of material at destination and verification of the legal position at our end.
- (xii) **Entry Tax:** Entry tax is payable in the state of MP, in accordance with the provisions of Entry Tax Act 1976. Following provisions shall apply regarding Entry Tax.
- 1.1 The cost of entry tax must be included in the quoted prices, even in those cases where liability for payment of entry tax rests with Purchaser. The price bid (Schedule I of bid documents) must be filled up by bidder accordingly.
- 1.2 If the quoted entry tax in the price schedule is incorrect, or in case of any ambiguity/confusion, the same shall be corrected/ loaded by purchaser at the time of bid evaluation. The responsibility in this regard shall solely rest with bidder.
- 1.3 In the commercial questionnaire (Schedule III Part B), the bidder has to clearly indicate whether **'Entry Tax Paid'** goods shall be supplied or Entry Tax shall be required to be paid by Purchaser to the commercial tax department (even though cost of entry tax is included in quoted prices).
- 1.4 If **'Entry Tax Paid'** goods are being supplied, then vendor shall have to comply with following conditions-
- 1.4.1 The vendor shall have to raise the invoice as a registered dealer (or manufacturer) of MP State (i.e. TIN number on invoice must be of MP State).
- 1.4.2 The invoices must clearly be stamped as **'Entry Tax Paid by Supplier'** which must be duly authenticated by vendor.
- 1.4.3 **"C-form"** for such transactions shall not be issued by purchaser.
- 1.4.4 Transaction must NOT be in the nature of **"Inter-State Sale"** or **"Sale in Transit (E1-C/ E2-C etc.)"** type.
- 1.4.5 The vendor shall have to furnish a certificate at the time of submission of invoice that he has complied with aforesaid conditions (i.e. clause 1.4.1 to 1.4.4). If any of the above conditions (1.4.1 to 1.4.4) are not met at the time of supply, the applicable amount of Entry Tax shall be deducted by purchaser from the invoice of the vendor at the prevalent rates and deposited with the Commercial Tax authorities under the TIN number of purchaser.
- 1.5 If Entry Tax is required to be paid by purchaser, the amount of entry tax shall be deducted from the invoice of the vendor and remitted to the Commercial Tax department under TIN number of purchaser.

1.6 It is specifically clarified that if any liability is raised on the purchaser, by the concerned tax department at a later date, on account of Entry Tax, the amount of liability will be recovered from the vendor's pending bills/ security deposit, or recovered in any other manner as may deem fit.

2. **PRICE VARIATION:** -

- 2.1 The quoted price of the tendered items shall be on VARIABLE and FOR destination basis with the condition that the material shall be transported by road transport duly insured during transit and also for unloading and delivery at Area Store entirely at the bidder cost. It should be ensured that the materials are suitably packed. The ex-works cost and cost of freight & insurance charges have to be indicated in schedule-I.
- 2.2 The Ex-works prices of PVC cables, the tenderers are advised to quote their VARIABLE prices. The price variation shall be payable as per PV formula indicated in schedule-III. No deviation is accepted. In case of any deviation, indicated by the tenderer, the offer will be liable for rejection.

The following conditions shall be applicable: -

- a. Price variation shall be payable strictly based on contractual delivery period only. In case of delay in delivery, price variation shall be calculated based on contractual date of delivery and actual date of inspection call and lower of the two amounts shall be payable by us.
- b. In case the ordered materials are not despatched within 21 days of the date of despatch clearance, we will calculate price variation based on the date of inspection call and also based on actual date of despatch and lower of the two amounts shall be payable.
- c. Price variation will be applicable only if the resulting increase or decrease in price is more than 1% of the accepted ex-works price of material.
- d. Price of freight and insurance charges shall be "FIXED (FIRM)" and no price variation of any nature shall be payable on these accord.

While claiming the price variation, the supplier shall furnish the relevant circulars/ price indices. The claim towards price variation, if any shall be submitted directly to the paying authority along with the relevant indices and other required documents.

3. TRANSIT RISK

- (i) Responsibility regarding covering of risk during transit of material shall entirely be on the supplier. The Company shall, in no case, bear the transit risks/ transit insurance charges.
- (ii) Transit damages/ shortages/ losses shall be reported by the consignees within 30 days from the receipt of the consignments. Such damages / shortages/losses shall be repaired/ replaced by the supplier / manufacturer, free of cost within one month from the date of intimation by the consignee without waiting for his settlement from carrier or Insurance Company etc. If the supplier fails to do so the consignee (s) shall be free to get the repair work done from other sources and they shall be free to recover the cost of such material / expenses of repairs either from the supplier / balance bills or from the security deposit as deemed fit.
- (iii) While necessary assistance shall be rendered by the consignee in lodging and processing the claims with carriers and the supplier's insurance underwriters, the responsibility shall rest with the supplier to immediately make good the shortages/losses/ damages, without any extra cost and without waiting for the settlement of the claim.
- (iv) In the case of transport damages/ shortage, the payment shall be made only for the quantity received in good and working condition.

4. INSURANCE:-

The bidder will be responsible for taking out any appropriate insurance coverage, as may be required for successful completion of the work/ supply, at their own cost.

5. PACKING AND FORWARDING

- (i) The supplier shall be responsible for the Stores being sufficiently and properly packed at his expenses for transport by rail, road or sea, so as to ensure them being free from the loss/ damage due to handling and transport to the destination.
- (ii) Each package shall be prominently and distinctly marked on at-least two faces, indicating full address of the consignee, destination station, name of equipment, purchaser's order number, weight and volume of the package etc.
- (iii) Each package shall contain in a water proof cover, a detailed description indicating the order reference and date and list of the contents. Each item contained in the package or box shall be described sufficiently, to enable easy identification. The quantity, weights etc. shall also be given.
- (iv) The packaging shall conform to the specification, rules and regulation prescribed by the Underwriters, Railways, and Transport Agencies. In case of any loss / damages to the consignment, due to non-standard packing, the same shall be made good free of all charges to Purchaser by the supplier. All the provision of this clause shall apply whether the disrupting cause is total or partial in its effects upon the ability of the supplier to perform.

6. MODE OF DISPATCH

The bidder should clearly indicate mode of dispatch for the material. In case of dispatch through rail, the material is to be booked for respective destination railway station. In case of dispatch through road transport, the material should be dispatched through bank approved road transporters on door delivery basis only.

7. SUBMISSION OF DRAWING AND LITERATURE

All the relevant literature / drawings shall be submitted along with the offer.

8. INSPECTION AND TEST CERTIFICATE

- (i) Each lot of offered material shall be inspected by the Company's inspecting officer before despatch. The supplier shall extend all reasonable and necessary testing help to the inspecting officer of the Company to carry out testing of material at his works.
- (ii) An intimation about the date, by which material shall be ready for inspection, indicating quantity be given to the order placing authority by the supplier / manufacturer, so as to reach him sufficiently in advance, failing which, the suppliers shall be responsible for delay in delivery on account of inspection. On receipt of such intimation, the material shall be inspected normally within 15 days.
- (iii) The supplier shall not despatch the material unless specific despatch instructions are issued by the order placing authority or any other authorised officer of the Company.
- (iv) In case the inspector deputed for inspection does not find the offered lot ready, the Company reserves the right to recover from the supplier, such charges as may have been incurred towards arranging such inspection. These charges have been mentioned in clause 9 below.

9. RIGHT TO CARRY OUT THE INSPECTION DURING MANUFACTURING

In case of Manufacturer Vendors, the Company, at its option, will inspect the material on order during its process of manufacturing, including the inspection of raw material, and will request the supplier to carry out such tests as may be necessary to ensure proper quality check. Samples of components of the material shall be subjected to quality check by the Inspecting Officer, during manufacturing. In the event of stage inspection, if any discrepancy is noticed, the supplier shall be given immediate notice to suspend further manufacturing until corrective measures are taken and the process cleared.

10. FACTORY INSPECTION

- (i) The factory inspection of the Manufacturer Bidder, who have not executed any order of MPPKVVCL, shall be carried out before placing detail order.
- (ii) During pendency of the order, the factory inspection may be conducted by Company's authorized officer as and when felt necessary for ensuring production of quality material.
- (iii) The Supplier shall extend all reasonable and necessary assistance to the inspecting officer of the Company to carry out testing of equipment/material at his works.

11. FAKE INSPECTION CALL

All such firms, who after giving inspection call, do not offer materials to Inspecting Officer for inspection due to one or the other reasons, shall be required to remit a sum of Rs. 5000/- per officer.

12. DELIVERY

Delivery schedule shall be as mentioned in Section II - Special Terms and Conditions of Purchase.

13. FORCE MAJEURE

Force majeure condition is herein defined as:-

- (i) Natural phenomena, such as floods, draught, earth-quakes and epidemics.

- (ii) Act of any Government Authority, domestic or foreign, such as war, quarantines, embargoes, licensing control or production or distribution restrictions.
- (iii) Accident and disruption such as fires, explosion, and increase in power cut with respect to date of tender opening, break-down of essential machinery or equipment etc.
- (iv) Strikes, slow down, lockout containing for more than three (3) weeks.
- (v) Failure or delay in the supplier's source of supply, due to force majeure causes enumerated at (i) do (iv) above, provided the supplier produces documentary evidence to show that there were no other alternative sources of supply available to him or if available, the lead time required was likely to be longer than the duration of the force Majeure at the normal source of supply.
- (vi) Any cause which is beyond the reasonable control of the supplier or purchaser as the case may be.
- (vii) All the provisions of this clause shall apply whether the disruption caused is total or partial in its effect upon the ability of the supplier to perform.
- (viii) The cause of force majeure condition will be taken into consideration only if the supplier, within 15 days from the occurrence of such delay gives a proper notice to the purchaser. The MPPKVVCL shall verify the facts and may grant such extension in delivery period as the facts justify. For delivery time extension due to force majeure conditions, the supplier shall submit his representation with documentary evidence for scrutiny by the purchaser and decision of the MPPKVVCL shall be binding on the firm.

14. TERMS OF PAYMENT

Payment Terms & Procedure shall be as mentioned in Section II - Special Terms and Conditions of Purchase.

15. PENALTY FOR DELAY

The time for delivery of the material shall be deemed to be the essence of the contract. In case of delay in execution of the order, the Company, at its discretion, shall recover from the vendor as penalty, a sum equal to ½ % of the price of any stores not delivered, for every week of delay. For the purpose of this clause, part of a week shall be considered as full week. However, maximum penalty under this clause shall be restricted to 10 % of the order value. This will be without prejudice to other remedies available to the Company as per the laws of India, or terms of this Tender.

For this purpose, the date of offer for supply of material in the office of the Order Placing Authority shall be considered as the date of delivery, subject to the condition that offer has been received 15 days in advance of terminal date of scheduled delivery, and material is delivered at stores within 21 days of clearance. For early inspection, offer may be sent telegraphically or by fax. The Company will not be responsible for delay in inspection, if inspection offer is not received timely. Please note, in case material is not received within 21 days from the date of issuance of despatch instructions, even though the delivery period exists, penalty shall be applicable on delay of despatch.

16. PENALTY FOR BREACH OF CONTRACT:-

Breach of any terms and conditions which are included in the any section of the tender documents, or various schedules, annexure, enclosures, appendix etc. which are referred in these sections shall be deemed as breach of this Contract.

- (i) In case of breach of this contract by the bidder/ vendor, the Company shall be entitled to forfeit the available security deposit and to realise and retain the same as damages and compensation for the said breach. This will be without prejudice to the right of the Company to recover any further sums as damages, from any sums which are due or which may become due to the contractor by the company; or otherwise howsoever.
- (ii) The MPPKVVCL, Indore may black list / debar the firm for further business for declared period i.e. one to three years on breach of contract.

17. SECURITY DEPOSIT:-

- (i) On acceptance of offer, the successful bidder will have to pay the Security Deposit as per the applicability, as discussed below.

(A) ALTERNATE I (Normal SD) :

On acceptance of offer, the successful bidder shall have to pay the security deposit @ 10% of the total value of the order, in any of the following forms-

- (a) Cash to be deposited with Sr. Accounts Officer, MPPKVVCL Indore. After deposition of SD, original receipt shall have to be produced to this office, which shall be returned after conveying the acceptance of Security Deposit.

OR

- (b) Demand Draft to be drawn in favour of Sr. Accounts Officer, MPPKVVCL Indore of respective consignee drawn on any nationalized / scheduled Bank and payable at respective destination.

OR

- (c) Bank Guarantee on any Nationalized Bank, or any other bank mentioned in Section VII, strictly as per Company's Proforma (to be supplied along with the order) valid sufficiently to cover the guarantee period, in the office of the order placing authority.

(B) ALTERNATE II (Permanent Security Deposit) : Facility to deposit permanent Security Deposit shall be available to vendors, only if so mention and permitted in **Section II – Special Terms and Conditions of Purchase**. Additionally, following terms and conditions shall apply in respect of Permanent SD.

- (a) The outside-the-state firms can furnish permanent security deposit of Rs. Five Lac (In the form of Demand Draft) with the Discom-WZ. Upon submission and acceptance of permanent SD, such vendors would be exempted from submission of security deposit against individual orders, subject to approval.
- (b) The State SSI units can also furnish the permanent security deposit of Rs. 3 Lacs (In the form of Demand Draft) with the Discom-WZ. Upon submission and acceptance of permanent SD, such vendors would be exempted from submission of security deposit against individual orders, subject to approval.
- (c) The facility of permanent security deposit shall be extended to only such suppliers who have had business with the M. P. Electricity Board or MPPKVVCL Indore for more than 3 years and where supplier's performance has been found good.

- (d) The validity of permanent security deposit, as and when given to any supplier, shall be initially for a period of 1 or 2 years only as the case may be, and its revalidation will be done after reviewing the performance of the supplier.

(C) ALTERNATE III (Concessional SD for SSI units of MP) :

- (a) SSI Units registered with Industries Department of MP are required to pay Security Deposit for only 5% (five percent) value of the order, subject to maximum of Rs.20,000/- in cash or DD. This concession is for such SSI Units of M.P. who are doing business up to Rs.50 Lacs annually with the WZ-Discom.
- (b) SSI units having annual business of above Rs. 50.00 lacs, with the Company, shall be required to pay the security deposit as per ALTERNATE I or II only.
- (ii) The Security Deposit shall be deposited strictly in aforesaid manner only. Deduction of security deposit from the supply bills shall not be allowed in any case.
- (iii) The Security Deposit shall have to be deposited within 30 days of issue of order and prior to offering supply of material against the order.
- (iv) The Company shall forfeit the Security Deposit in the event of non execution / part execution of the orders / poor performance of vendor, besides invoking the penalty clauses.
- (v) The Security Deposit shall be returned to the successful bidder only after due and faithful performance of the order as per terms and conditions of the order, and on expiry of guarantee period provided, there are no claims outstanding to be recovered against the bidders / suppliers. This shall not be applicable in case of permanent security deposit.
- (vi) No interest shall be paid by the Company on security deposit furnished by the manufacturer / suppliers.

18. EXTENSION ORDER

The purchaser reserves right to place an extension order for any additional quantity, to the extent of 50% quantity of the original order, within six months from the date of placement of original order, on same rates terms & conditions of the original order.

19. TESTING FACILITY AND TESTS TO BE CONDUCTED

The bidder must give their production capacity, all about testing lab and line testing facilities available with them in details for the tendered material. The bidder should also give the details of test proposed to be conducted in their labs in the event of order with the details Indian Standard Specification / Codes.

20. MATERIAL TEST CERTIFICATE

Each item of the lot should be tested by the supplier and routine test certificate in duplicate giving the results of all tests prescribed in the relevant ISS(as mentioned in the Technical Specification Schedule) for ordered item shall be submitted to the office of the Member (Distribution) West Zone, GPH Compound , Industrial Area, Polo Ground, Indore, for approval along with the letter / offer for inspection of material. Please note that each lot will be inspected at your works, which includes witnessing of all tests prescribed in IS.

21. TYPE TEST CERTIFICATES

If prescribed under **Section II (Special Terms and Conditions of Purchase) or Section III (Technical Specifications)**, duly authenticated photo copies of appropriate **Type Test**

Certificates would have to be furnished by the bidders, otherwise their offers shall be liable to be rejected. Type test reports/certificates for the test conducted on the tendered item/material shall not be older than 5 years on the date of opening of technical/commercial bid.

22. RANDOM TESTING

- (i) Inspection of material before despatch or waiver of inspection will not relieve the supplier from his responsibility to supply the material strictly in accordance with the specification. The MPPKVVCL shall have option to test the samples selected at random from the supplies affected and subject it to routine/type test.
- (ii) In case, the samples fails to withstand the required test, the entire lot will be liable to be rejected (i.e. unused material so supplied) and the supplier will have to refund the amount paid, including all taxes and duties, as well as the test charges thereof, after inspection. Such quantities or rejected material as identified, shall be removed by the supplier and replaced in full at his own cost. MPPKVVCL will not be responsible for levy of taxes on such rejected material and deduction shall be in totality.
- (iii) In case of random checking of the supplies, if any deviation is noticed, a notice shall be given to the supplier, who shall arrange to depute his representative within 15 days for joint inspection. If during joint inspection any deviation is observed and material supplied is found not conforming to standards laid down in the relevant ISS, the MPPKVVCL reserves the right to impose any appropriate penalty for full quantity of materials supplied against the order. The decision of the MPPKVVCL in this respect shall be final and binding on the supplier.

23. RECOVERIES FOR LIABILITIES AGAINST OTHER CONTRACTS

All amounts recoverable from the successful bidder against earlier contracts with the MPPKVVCL will be adjusted from payment due against the contract that may be awarded under this specification.

24. ROYALTIES AND PETENTS

All royalties for patent or any charges for usage or infringement there of that may be involved in the supply shall be included the offered price and the supplier shall product purchaser against any claim thereof. Supplier is fully responsible for such contractual dealing and purchaser shall not be called upon to bear any such charges.

25. COMPLIANCE OF REGULATIONS

The supplier shall warranty that all goods covered under procurement, shall have been produced, sold, dispatched, delivered ,tested, in strict compliance with all applicable rules, Regulation including Industrial (Development and Regulation) Act 1951 and any amendment there under, labour agreement, working conditions and technical codes and requirements, as applicable from time to time.

The supplier should execute and deliver such documents, as may be needed, by the purchaser in evidence of compliance. All laws, Rules and Regulation are required to be incorporated in this reference. Any liability arising out of contravention of any of the laws shall be the sole responsibility of the vendor and the purchasers shall not be responsible in any manner whatsoever.

26. SUBMISSION OF DESPATCH DETAILS

On completion of supplies, a statement showing details of offer and supplies made shall be furnished to this office promptly i.e. in first week of following months in following Proforma:-

Page 1

Sl. No.	Particular	Qty offered	Date of offer	Date of D.I.

Page 2

Qty. for which D.I. is given	Bill no. & Date	Qty supplied	Name of consignee

Page 3

Liability intimated By consignee	Details of remittance of liability	Addl. Information	Remarks if any

Similar information for supplies made during each month shall be submitted by the first week of subsequent month.

27. CANCELLATION OF ORDER

(i) The Company may, upon written notice of default, terminate contract in the circumstances detailed hereunder:-

- a) If in the opinion of the Company, the supplier fails to deliver the material within the time specified or during the period for which extension has been granted by the Company.
- b) If in the opinion of the Company, the supplier fails to comply with any of the other provisions of this contract or material is found to be not in accordance with prescribed specifications, and / or the approved samples.
- c) If, as a result of stage inspection, it is revealed that material and/or, workmanship is sub-standard, which is likely to affect the performance of the finished products, a notice would be served by the Company to the supplier to suspend further activities and to take urgent steps towards corrective measures, failing which the entire order would be cancelled.

(ii) In the event of such termination, the Company shall exercise the discretionary powers as:-

- a) To recover from the supplier, penalty as mentioned in the clause no.15 above.
AND / OR
- b) To purchase from elsewhere, on account and at the risk of the vendor, goods of similar description to the consignment which is not delivered, after giving due notices to the vendor.

AND / OR

- c) To cancel the contract reserving Company's rights to recover damages.

- (iii) Powers under sub-clause (ii) referred to above, are in addition to the rights and remedies available to the Company under the law of India relating to contract.
- (iv) In the event of risk purchase of stores of similar description, the opinion of the Company shall be final. In the event of action taken under the sub-clauses (ii) (a) or (b) above, the supplier shall be liable to pay for any loss, which the company may sustain on that account but the supplier shall not be entitled to claim any savings on all such purchases made against the default.
- (v) The decision of the Company shall be final regarding the acceptability of the stores supplied by supplier, and the Company shall not be required to give any reason for the rejection of the stores/material.
- (vi) In the event, Company does not terminate the Contract as provided above, the supplier shall continue execution of this order, in which case he shall be liable to the Company for liquidated damages for the delay as per clause 15 until suppliers are accepted.

28. DISPUTE RESOLUTION

If, at any time, any question, dispute or difference, whatsoever shall arise between the purchaser and the supplier, upon, or in relation to or in connection with the contract, either party may forthwith give to the other, notice in writing of the existence of such question, dispute or difference, and the same shall be referred to the adjudication of two Arbitrators, one to be nominated by the purchaser and the other to be nominated by the supplier. In the case of said Arbitrators not agreeing, the matter shall be referred to the adjudication of an Umpire, to be appointed by the Arbitrators, whose, decision shall be final and binding on the parties.

The dispute resolution shall be conducted as per provision of The Madhya Pradesh Madhyastha Adhikaran Adhiniyam 1983, as amended from time to time, and of the rules made there under. The Arbitrators or the Umpire as the case may be, are bound to give a detailed speaking award assigning reasons for the findings.

Supplies under the contract shall be continued by the Supplier during the dispute resolution proceedings, unless otherwise, directed in writing by the purchaser or unless the matter is such that the work cannot possibly be continued until the decision of the Arbitrator or of the Umpire, as the case may be, is issued.

29. JURISDICTION

Any dispute or difference, arising under, out of, or in connection with Tender/ contract order shall be subject to exclusive jurisdiction of court at Indore only.

30. CORRESPONDENCE

Copies of all important correspondence regarding the order shall be endorsed to the following:-

- (i) Concerned consignee
- (ii) Concerned Sr. AO /Regional AO
- (iii) E.D (Pur) O/o, CMD (WZ) MPPKVCL, G.P.H. Compound Pologround Indore.
- (iv) S.E. (Stores) O/o. G.P.H. Compound Pologround Indore.

31. **CLIMATIC CONDITONS** The climatic conditions where equipment are intended for installation could be taken as under:-

1	Maximum temperature of air in shed	45° C
2	Minimum temperature of air in shed	4°C
3	Maximum relative humidity	95%(The humidity sometime approaches saturation point)
4	Minimum relative humidity	10%
5	Average no. of dust-storm days per Annum	40 days
6	Average no. of rainy days per Annum	90 days
7	No. of months of tropical monsoon conditions per annum	3 months
8	Average annual rain fall	1250 mm
9	Maximum wind pressure	100 kg/sq.mm
10	Altitude not exceeding	1000 meters.

(The limit of ambient temperature shall be 45° C peak and 35°C average over a period of 24 hrs)

-Sd-
 Chief Engineer (Corporate Office-Pur)
 O/o CMD (WZ), MPPKVVCL,
 Indore

Section VI: List of Consignee Area Stores & Senior/ Regional Account Officers

S.No.	Name of Consignee	Name of Station to which Materials are to be dispatched if by Railway	Concerned Sr. AO/ R.A.O. MPPKVVCL
1	Addl. S.E. /E.E. (Stores) Area Store, MPPKVVCL, Indore	Indore (W.R.)	Indore
2	-do- Barwaha	Indore (W.R.)	Khandwa
3	-do- Ujjain	Ujjain (W.R.)	Ujjain
4	-do- Ratlam	Ratlam (W.R.)	Ratlam

Section VII: List of Schedule Banks

Sr. No.	Name of R.A.O./ Sr. A.O.	Name of Bank
1	Indore	1 Bank Of Baroda
		2 Central Bank Of India
		3 State Bank Of India
2	Khandwa	1 Bank Of India
		2 State Bank Of India
3	Ujjain	1 State Bank Of India
		2 Dena Bank
4	Ratlam	1 State Bank Of India
		2 Central Bank Of India
		3 Dena Bank
List banks other than nationalised banks, which are approved to furnish Bank Guarantee		
1	ICICI Bank	
2	IDBI bank	
3	UTI Bank	

Schedule III : Schedule of Information**Part A : General Information**

(TO BE KEPT IN THE ENVELOPE PART –II, “COMMERCIAL/TECHNICAL BID”)

Please furnish desired details. Strike off, whichever is not applicable. Use separate sheets wherever necessary and enclose the same as Annexure (as specified in the “Table of Contents” Schedule VII).

S. No.	Particulars	Details
1	Name & Address of the Bidder	
a)	Registered office	
b)	Factory/ works address	
c)	Telegraphic address	
d)	Telex/fax Nos.	
e)	Telephone Nos.	
2	Confirm whether bidder is participating as a Manufacturer or Authorised dealer .	Manufacturer Or Authorised dealer (strike out whatever is not applicable)
4	If bidder is the manufacturer, fill following details	
a)	Address of factory	
b)	Year of starting manufacture	
c)	Whether the same /similar material manufactured earlier	Yes/No
d)	Yearly/monthly production capacity	
e)	Maximum yearly production achieved so far	
5	Whether the firm is an MP SSI Unit	Yes/No (if yes, fill following details)
a)	Registration No.	
b)	Items of registration	
c)	Period of registration	
6	Whether the bidder is old participant with MPPKVCL.	Yes/No (if yes, furnish the details in Schedule IV)
7	Any other information that bidder may like to	

Signature of Bidder with Seal of Firm :

Place-

Name (in full) :

Date-

Designation :

Schedule III : Schedule of Information**Part B : Commercial Information**

(TO BE KEPT IN THE ENVELOPE PART –II, “COMMERCIAL/TECHNICAL BID”)

Please furnish desired details. Strike off, whichever is not applicable. Use separate sheets wherever necessary. Please enclose the extra sheets as Annexure (as specified in the “Table of Contents” Schedule VII).

S No.	Particulars	Details
1	Earnest Money details	
a)	Bank draft/Bankers cheque/ Cash with Sr. AO, MPPKVCL, Indore.	
b)	Amount of EMD (in Rs.)	
c)	Any exemption from EMD (if yes, please mention under which category exemption is sought i.e. SSI Unit of M.P./small Scale unit registered with NSIC/Fully owned Stated/Central Govt. Unit etc.)	
2	Whether the offer is valid for 180 days from the date of opening of commercial/ Technical bid.	Yes/No (If no, state validity period)
3	Mode of Despatch	
4	Security Deposit. Please indicate details of Security Deposit , as would be applicable to the bidder.	(Please refer to Section V General Conditions & section-II special terms and condition of Purchase for details, and fill in the response accordingly)
a)	Normal SD @ 10 % shall be deposited, OR	
b)	Permanent SD has been deposited (please attach proof), OR	
c)	Concessional SD as applicable to SSI units of MP shall be deposited (Please attach proof).	
5	Please furnish ST/ VAT Registration Number of your firm.	
a)	State Sales Tax/ VAT Registration Number	
b)	Central Sales Tax Registration Number	
6	(I) Please indicate whether you are participating in the tender as “ registered dealers (or manufacturer) situated within the state of MP ” or you shall raise invoice as a registered dealer (or manufacturer) of any other state?	Registered Dealer within State of MP. Or Registered dealer outside the state. (Please strike out whichever is not applicable)State of Origin from where the goods shall be supplied.

	<p>(II) In case the billing shall be from outside the state, please indicate the State of Origin from where the goods shall be supplied.</p> <p>(This information is specifically required for ascertainment of liability towards Entry Tax and CST/ VAT)</p>	
7	<p>In case of “registered dealers (or manufacturer) situated within the state of MP” please indicate whether the transaction would be nature of “Inter-state Sale in Transit (viz E1-C / E2-C Transaction etc.)” or not?</p> <p>(This information is specifically required for ascertainment of liability towards Entry Tax and CST / VAT)</p>	<p>Transaction would be of “<u>Sale in Transit nature (viz E1- C etc).</u>”</p> <p>Or</p> <p>Transaction would NOT be in the nature of <u>Sale in Transit.</u></p> <p>(Please strike out whichever is not applicable)</p>
9	<p>‘Entry Tax’ is applicable in the state of Madhya Pradesh as per provisions of Entry Tax Act 1976. Please indicate whether the Goods shall be supplied as ‘Entry Tax Paid’ or the ‘Entry Tax shall be required to be paid by purchaser’.</p> <p>Important Notes -</p> <p>1. please refer to clause 1(xii) of Section V – General conditions of Supply of the bid documents for more details).</p> <p>2. Please fill up the price bid inclusive of cost of entry tax.</p>	<p>‘Entry Tax Paid Goods shall be supplied’</p> <p>Or</p> <p>‘Entry Tax shall be required to be paid by Purchaser’</p> <p>(Please strike out whichever is not applicable)</p>
10	<p>If firm shall be availing benefit of any concessional rates of Excise Duty, Cess, CST, VAT etc. (which is different from normally applicable rates of such taxes / duty) please give details. Please attach documents in this regard. Attach separate sheet if necessary.</p>	

Place- Signature of Bidder with Seal of Firm :

Date- Name (in full) :

Designation :

Schedule III : Schedule of Information**Part C : Technical Information****(TO BE KEPT IN THE ENVELOPE PART –II, COMMERCIAL / TECHNICAL BID)**

Please furnish desired details. Strike off, whichever is not applicable. Use separate sheets wherever necessary. Please enclose the extra sheets as Annexure (as specified in the “**Table of Contents**” **Schedule VII**).

S No.	Particulars	Details
1	Performance Certificates	Attached Yes/No
2	Pamphlets/technical details, literatures	Attached Yes/No
3	Test Certificates if desired in the Section III Technical Specifications .	Attached Yes/No
4	In case bidder is Manufacturer, details of manufacturing equipments and short history of plant.	Attached Yes/No
5	In case bidder is Manufacturer, details of manufacturing process furnished with offer	Attached Yes/No
6	Availability of testing facilities	If yes, give details If no, approved lab available in surrounding areas where tests are proposed to be conducted.
7	If requisitioned, whether Samples submitted	Submitted Yes/No

Place- Signature of Bidder with Seal of Firm :

Date- Name (in full) :

Designation :

Schedule IV : Schedule of Past Experience

(TO BE KEPT IN THE ENVELOPE PART-II, “COMMERCIAL/TECHNICAL BID”)

Please furnish desired details. Use separate sheets wherever necessary. Please enclose the extra sheets as Annexure (as specified in the “Table of Contents” Schedule VII).

Bidder’s Name & Address:

To,
 The Chief Engineer (Corporate Office-Pur)
 O/o CMD (West Zone)
 MPPKVV Co. Ltd.,
 G.P.H. Compound, Pologround Indore.

Sub: - Performance /past experience

Dear Sir,

We furnished herewith the record of our performance and experience of quoted items as follows:-

S. No.	Purchaser’s Name and Address	Order No. and Date placed during last 5 years	Ordered Quantity	Quantity supplied	Value of Order	Size wise quantity pending for execution within delivery schedule	Reasons for non Completion of order, if any
1	2	3	4	5	6	7	8

Place- Signature of Bidder with Seal of Firm :

Date- Name (in full) :

Designation :

Note: - Photocopy of the order & performance report received from other State Electricity Companies/Govt. undertaking etc. should be enclosed.

Schedule VI: Check List

(TO BE KEPT IN THE ENVELOPE PART-II, “COMMERCIAL/TECHNICAL BID”)

Check List Item	Options	Answer
Technical Information		
Whether confirmation certificate proving party is a Manufacturer or Authorised Dealer is attached	Manufacturer/ Authorised Dealer	
In case of Manufacturer, whether details of the installed manufacturing capabilities & present commitments are attached	Yes/No/NA	
Whether list of supplies made during last 3 years & certificates from those organizations are attached	Yes/No	
Whether all Literature & Drawings related to the material are attached	Yes/No	
Whether Test Certificates from inspector of the Company is attached	Yes/No	
Whether appropriate type test certificate (if required in Section V Technical Specifications) is attached	Yes/No	
Whether Quality assurance certificate is attached	Yes/No	
Whether NSIC/SSI /DIC Registration Certificate is attached	Yes/No	
Whether details of old supplies to MPPKVVCL are attached	Yes/No	
Whether Certified true copies of the resolutions/ Extracts of Articles of Association/ Special or general Power of Attorney is attached	Yes/No	
Financial Information		
Whether two copies of two years P&L Accounts are enclosed	Yes/No	
Whether two copies of two years Balance Sheets are enclosed	Yes/No	
Whether Sales Tax Clearance Certificate is enclosed	Yes/No	
Documentation		
Whether each page of the tender is signed and duly stamped and submitted by the bidder.	Yes/No	
Whether duly signed “Tender Form” is attached with the bid	Yes/No	
In financial bid, whether rates are quoted in both figures and words	Yes/No	
Schedule I: Price bid is filled in and duly stamped and signed by the signatory authority	Yes/No	

Price bid is kept in separate sealed envelop super-scribed as “ Part-II Price Bid ”, Name of Work, TS number, Bidder name and Date of opening	Yes/No	
Whether “Earnest Money Deposit” of specified amount is kept in a sealed envelope super-scribed as “ Part-I Earnest Money Deposit ”, Name of Work, TS number, Bidder name and Date of opening	Yes/No	
Whether all the information mentioned in Schedule III is filled and duly signed and stamped with the legally authorised signatory	Yes/No	
Whether all the information related to Past Experience (Schedule IV) is filled and duly signed and stamped with the legally signatory authority	Yes/No	
Whether all the information related to Technical & Commercial Deviations (Schedule V) is filled and duly signed and stamped with the legally signatory authority	Yes/No	
Whether “Commercial & Technical Bid” is kept in a envelop super-scribed as “ Part-II Commercial & Technical Bid ”, Name of Work, TS number, Bidder name and Date of opening	Yes/No	
Seal the envelop after keeping complete “ Commercial and Technical Bid Document ” along with the “ Check List ”	Yes/No	
All the three envelops carrying Part-I Earnest Money Deposit, Part-II Commercial & Technical Bid and Part-III Price Bid shall be kept in one sealed envelop super-scribed stating that this envelope contains three separate envelopes for Part I “EARNEST MONEY DEPOSIT”, Part – II “COMMERCIAL AND TECHNICAL BID” and Part – III “PRICE BID” , in addition to tender specification No., name of work and bidder. Details of Earnest Money Deposit, and due date of opening.	Yes/No	
Whether Certification of Agreement with the MPPKVCL, Indore’s Payment Terms, Penalty and Security Deposit Clauses as per the format mention in the document is pasted on the main envelop	Yes/No	

Note: Bidder has to attach this “**Check List**” with the “**Commercial & Technical Bid**” answering all the questions and mention page numbers.

* * *

Schedule VII: Table of Contents**(TO BE KEPT IN PART – II TECHNICAL & COMMERCIAL BID ENVELOP)****Bidders are requested to submit the document exactly in this sequence.**

S. No	Particular	Document Page No.
1	Duly Signed Complete Tender Document in Vol I & II (except 'Schedule I- Price Bid, which is to be kept separately in Part III - price bid envelop)	As printed
2	Documents/ Certificates/ Reports	XXXX
2.1	Past two years P&L Account and Balance Sheet	1 to __
2.2	Certified true copies of the resolutions/ Extracts of Articles of Association/ Special or general Power of Attorney and any other documents establishing authority of the person signing the tender document.	__ to __
2.3	Confirmation certificate proving party is a Manufacturer/ Authorised Dealer	__ to __
2.4		__ to __
2.5		__ to __
3	Annexure if any, to Schedule II (Guaranteed Technical Particulars)	__ to __
4	Annexure to Schedule III (General, Commercial, Technical Information)	XXXX
4.1	VAT Clearance Certificate	__ to __
4.2	NSIC/SSI Registration Certificate	__ to __
4.3	Quality assurance certificate	__ to __
4.4	Details of the installed manufacturing capabilities, manufacturing process & present commitments	__ to __
4.5	Technical Literature / Drawings	__ to __
4.6	Test Certificates from inspector of the Company	__ to __
4.7	Type Test Certificate if prescribed	__ to __
4.8	Details of Testing Facilities available with bidder	__ to __
4.9	Details of samples submitted (only if required as per tender conditions)	__ to __
4.10	Other if any	__ to __
4.11		__ to __
4.12		
5	Annexure to Schedule IV (Past Experience)	XXXX
5.1	Order copies of supplies made to MPPKVCL and similar organisations during last 3 years & certificates from those organizations	__ to __
5.2	Other if any	__ to __
6	Annexure if any, to Schedule V (Technical / Commercial Deviations)	__ to __
7		

Instructions: Bidders shall have to give each documents page numbers and clearly specify the same in the table.