



SPEED-POST

AJMER VIDYUT VITRAN NIGAM LIMITED
(*MATERIAL MANAGEMENT WING*)

Corporate Identification Number (CIN) – U40109RJ2000SGC016482

Reg. Off. Vidyut Bhawan, Panchsheel Nagar, Makadwali Road, Ajmer-305004

Phone: 0145-2644529, Fax: 0145-2644542, E-Mail: semmavvnl@gmail.com, Website: www.avvnl.com

Specification No. AVVNL/SE(MM)/E1A3/TN-1042.

Specification for Safety Helmets under TN-1042.

DUE DATE AND TIME OF RECEIPT OF TENDERS	: 11.05.2016 upto 2.30 PM
DUE DATE OF OPENING AND TIME	: 11.05.2016 upto 3.00 PM
VALIDITY OF TENDERS REQUIRED UPTO	: 120 Days of from the Date of opening tenders
EARNEST MONEY TO BE DEPOSITED	: 10,000.00 (ONLY)
COST OF SPECIFICATION	: Rs. 2500/- PER SET

FOR SUPERINTENDING ENGINEER (MM)

NOTE: -

1. Furnishing of Earnest Money amounting to Rs. 10,000/- as per clause No. 1.03 of schedule - I of this specification or vendor registration certificate of 'E' class category and above with Ajmer Vidyut Vitran Nigam Limited, for supply of quoted items as per clause no. 1.5.3. of general conditions of contract (schedule-II) is essential otherwise tender will not be opened
2. The Central & State Government undertaking shall be exempted from furnishing of earnest money deposit provided they furnish a Certificate / Documentary evidence in support of being Govt. undertaking (Central/State).
3. The tender (original copy only) enclosing all schedules (I to IX) duly completed shall be furnished in a sealed cover in the manner as specified in clause No.1.02 (i) of schedule-I clearly indicating on the cover "Tender against specification TN-1042 due to be opened on dt. 11.05.2016". The tender documents should be addressed to the Superintending Engineer (MM), Ajmer Vidyut Vitran Nigam Limited, Vidyut Bhawan, Panchsheel, Makadwali Road, Ajmer-305004.
4. The tenderers shall ensure that details of testing facility available at the works is furnished with their offer along with capacity, capability, competency proof of documents and latest balance sheet.
5. No part of this specification should be removed and it should be submitted duly filled and signed on all pages.
6. The tenderer shall ensure that their tenders are furnished/ submitted strictly in the manner detailed in specification.

INDEX

Sr. No.	PARTICULARS		Remark
1.	Section-I	Instructions to bidders with addendum / corrigendum.	
2.	Section-II	General Conditions of Contract with addendum / corrigendum	
3.	Section – III	Prescribed Technical Specification	
4.	Schedule – I	Schedule of Requirement	
5.	Schedule – III	Price Schedule	To be furnished in Price Bid Envelope.
6.	Schedule – IV	Details of tendered quantity, quantity offered along with justification with reference to qualification requirement.	The bidders are required to justify quantity offered as per qualifying requirement.
7.	Schedule -V	Guaranteed Technical and other Particulars	
8.	Schedule – VI (A) Schedule – VI (B)	Departure from Technical specification Departure from Commercial terms and Conditions of the specification	
9.	Schedule – VII	List of past supplies	
10.	Schedule – VII-A	C. A. Certificate for quantity justification	
11.	Schedule – VIII (Part A & Part B)	Delivery schedule	
12.	Schedule – IX	List of equipments & Technical Hands available with the firm	
13.	Schedule – X	General Particulars about the tender in brief	

Note :-

1. Tenderer are required to fill in all above schedule carefully. Tenders without these schedule will not be considered.
2. The technical deviations including GTP and commercial deviations. if any, shall invariably be stated in Schedule-VI (A&B). Departure from specification attached with the specification. **Mentioning of such deviations elsewhere will not be considered. The standard printed conditions of sales and other if any attached with the tender will not be considered.**
3. The prices offered against this specification shall be FIRM.
4. The prices for Safety Helmets against tender specification TN-1042 shall be furnished in separate envelope mentioning **“Prices for Safety Helmets against tender specification TN-1042.”**

SCHEDULE-III**TECHNICAL SPECIFICATION AND SCHEDULE OF REQUIREMENT OF SAFETY HELMETS AGAINST TN-1042.****SAFETY HELMETS:****3.01 SCOPE**

This specification covers the manufacturing, requirement regarding material construction, workmanship, finish and performance requirement with testing before dispatch and delivery at our stores anywhere in Rajasthan, of safety helmets to provide protection against head injuries which may be caused by falling objects and other hazards encountered during working on electrical transmission, distribution lines and switchyards.

3.02 SCHEDULE OF REQUIREMENT

S. No.	Particulars	Qty. Required
1.	Safety Helmets	1340 Nos.

3.03 STANDARDS:

The safety helmets shall be ISI marked and shall meet the requirement of following standards.

- i) IS-2925:1984 (with latest amendments).
- ii) Director General Mines & Safety (DGMS) approved.

3.04 SCHEDULE OF TECHNICAL SPECIFICATION:**(A) REQUIREMENT:**

The safety helmets shall strictly conform to the requirement of IS:2925/1984 with latest amendments. The helmets shall consists of shell , nape strap and headband having smooth finish, free from burrs and sharp edges. All components used shall have high degree of shock absorption, penetration resistance & shall also have high degree of flammability and electrical resistance. No metal parts shall be used anywhere in the helmet. The helmets shall have peak and ratchet fit .

(B) MATERIAL**i) SHELL:**

The material of shell of the helmet shall be confirming to the provisions of IS-2925 and its latest amendments. The material shall not be made up with recycling process. It shall conform to the performance test requirements given in clause 8 of IS.

ii) HARNESS:

The criteria for selection of material for the head band, anti concussion tape etc. shall be sweat resistance, non irritant and shall not cause skin disease.

(C) SIZE:

Helmets shall be of size suitable for medium sizes as per provisions for IS with replaceable harness.

(D) CONSTRUCTION:

The helmets shall be constructed as per provisions of various clauses of IS: 2925 /1984 with latest amendments.

(E) Colour: The helmet shall be of florescent orange / lime yellow colour.

(F) Mass: The mass of the complete helmet without attachment shall not exceed 400 gm.

(G) PERFORMANCE REQUIREMENTS: The following tests shall be carried out at manufacturer's works to ascertain the performance requirements as per provisions of IS: 2925 /1984 with latest amendments .

- i) Shock absorption resistance test :
- ii) Penetration resistance test.
- iii) Flammability resistance test.
- iv) Electrical resistance test.
- v) Water absorption test.
- vi) Heat resistance test.

The manufacturer must have all above test facilities at their works, for this the supplier shall furnish list of testing facilities / equipments available at their works otherwise their offer shall be ignored.

(H) PACKING AND MARKING:

The helmet shall be suitably packed as per requirement of IS. The safety helmets and harness shall be legibly and indelibly marked by any suitable method not having a harmful effect the following information.

- a) Name of manufacturer.
- b) Year of manufacture.
- c) TN-1042 and word "AVVNL".
- d) ISI certification mark.

3.05 GUARANTEED TECHNICAL AND OTHER PARTICULARS

The tenderer shall furnish complete guaranteed and other particulars of material offered by him in GTP.

3.06 SAMPLES

Tenderer shall furnish one sample along with their tender for approval failing which their offer is liable to be ignored.

3.13 INSPECTION & TESTING

Inspection & testing shall be carried out at manufacturer's work as per provision of IS 2925/ 1984 with latest amendments and GTP's of PO.

The supplier should satisfy themselves that the helmets to be supplied are in accordance with the terms of the contract and fully confirm to required specification by carrying out a thorough pre-inspection of each item before tending the same for inspection to the inspecting officer/ inspecting agency nominated by the purchaser. Such pre-inspection on the part of the suppliers would minimize the chances of rejection in inspection.

The material shall be tested and inspected by an authorized inspection officer of the AVVNL before dispatch. Samples shall be drawn for inspection/testing as per provisions of relevant IS /purchase order. The purchaser reserves the right to get the material tested in any testing laboratory before dispatch.

3.14 PRICES:

The prices are on FIRM basis. The tenderer offered with prices on variable basis are likely to be ignored.

3.15 PREFERENCE:

The offers of standard make and directly from the manufactures quoting shorter delivery period shall be preferred. Only ISI marked safety Belts & Safety Helmets shall be purchased.

3.8 AUTHORIZATION CERTIFICATE:

In case the bidder themselves is not manufacturer of the item then they have to furnish an authorization letter from the manufactures confirming that you are the authorized dealer / sole distributor / sole selling agent in the region and you are authorized to quote on their behalf shall be enclosed along with tender offer. In case of offering an imported brand a letter from the manufacturer confirming that you are their authorized representative in the country and authorized to quote on their behalf shall be enclosed along with tender offer.

3.17 DEPARTURE FROM SPECIFICATION:

Should the tenderer wish to depart from the specification in any respect, he should clearly state such departures indicating the reasons thereof. Unless this is done, the departmental specification will hold good and shall be binding on the supplier unless have been approved in writing by the purchaser.

3.18 TENDERS:

Tenderer shall furnish complete particulars of the material offered by them in regard to this specification and submit the same with their tender in triplicate. Failure to do so or any incomplete entry therein may prevent a tender from being considered.

3.19 DELIVERY:

Delivery of ordered material should **commence after one month from the date of receipt of detailed purchase order** and shall be **completed within Two Months thereafter at equal monthly installments**. However you can offer the material even earlier. The month of commencement and completion of supply should be expressed precisely.

3.20 GENERAL:

The tenders received without complete detail required as per enclosed forms/schedules are liable to be rejected.



SCHEDULE-I

AJMER VIDYUT VITRAN NIGAM LIMITED
(MATERIAL MANAGEMENT WING)

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Reg. Off. Vidyut Bhawan, Panchsheel Nagar, Makadwali Road, Ajmer-305004

Phone: 0145-2644529, Fax: 0145-2644542, E-Mail: semmavvnl@gmail.com, Website: www.avvnl.com

SCHEDULE OF REQUIREMENT

Safety Helmets:

Sr. No.	ITEM	Approx. QUANTITY
1.	Safety Helmets	1340 Nos.

NOTE:- The quantities as mentioned in the schedule of requirements are tentative and may increase / decrease as per the requirement of the Nigam.

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
SCHEDULE OF PRICES

(Must be filled by the bidder and returned with the bid)

The Superintending Engineer (MM)

Ajmer Vidyut Vitran Nigam Limited , Ajmer

with reference to your invitation to bid against specification No....., we agree to supply at prices (firm/variable) given as follows

Sr. No.	Particulars of Material	Quantity offered	Unit Ex-works Price (in Rs.)	Excise duty (Per Unit)		Cess on Excise Duty(Per Unit)		CST/VAT (Per Unit)		Freight (Per Unit) (In Rs.)	Insurance (Per Unit) (In Rs.)	Total Price In Rs. (Per Unit) Col. No. (4+6+8+10+11+12)	Entry Tax @ ___% on Col. 13 (In Rs.)	All adjusted unit F.O.R. Destination Price including Entry Tax Col. No.13+14	Total Contract Value (In Rs.)
				Rate	Amt.	Rate	Amt.	Rate	Amt.						
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.

Notes:-

- (i) The bidder is required to quote the prices in the above format only. Bids having prices quoted in other format/manner are liable to be ignored.
- (ii) The bidder must fill each and every column of the above format . Mentioning “extra/ Inclusive” in any of the column may lead for rejection of the price bid.
- (iii) No cutting/ overwriting in the prices is permissible.
- (iv) The unit Ex-work price to be indicated in Col. No. 4 should be exclusive of taxes & duties which are to be indicated in separate columns meant for the purpose. .
- (v) In case of price bid break-up is given component wise and also given sum total by the bidder but there is a difference between aggregate of component wise and sum total , then lesser of the two will be taken into account.

Signature of bidder with rubber stamp

Schedule – IV

AJMER VIDYUT VITRAN NIGAM LIMITED

(MATERIAL MANAGEMENT WING)

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Phone: 0145-2644529, Fax: 0145-2644542, E-Mail: semmavvnl@gmail.com, Website: www.avvnl.com

Must be filled in by the bidder and attached with Technical Bid (Part-I)

To,
The Superintending Engineer (MM),
Ajmer Vidyut Vitran Nigam Limited,
Ajmer.

Dear Sir,

With reference to your invitation to bid against specification No. AVVNL/SE/MM/TN-1042, we agree to supply the following quantity:

Sr. No.	Particulars of Items	Tendered Quantity	Qty. Offered	Justification of quantity offered as per Qualifying Requirement	Status of Type Test Certificates.
1.	2.	3.	4.	5.	6.
1.	Safety Helmets	1340 Nos.			

1. The offer is valid for a period of 120 days from the next date of opening of Techno-Commercial bid.
2. The prices are FIRM in all respect.
3. It is noted that the quantity as mentioned in the specification are approximate and we agree to supply any quantity as per your requirement.
4. The delivery shall strictly be in accordance with delivery clause. In case we fail to deliver the materials, we are liable to pay recovery for delay in delivery as per clause No.1.24 of this Section-II of this specification.

The material shall conform to your specification No. AVVNL/SE/MM/TN-1042 and as per relevant ISS in all respect.

5. We conform that we agree to all the terms & conditions as well as the technical stipulation of your specification No. AVVNL/SE/MM/TN-1042 and there are no deviations other than as specified in the **Schedule-VI (A & B)**.

Yours faithfully,
Signature of bidder with stamp
Dated.

SCHEDULE-V**GENERAL TECHNICAL PARTICULARS OF SAFETY
HELMETS UNDER TN-1042.**

Sr. No.	PARTICULARS	TO BE FURNISHED BY FIRM
1.	Name of firm & address	
2.	Work's address	
3.	Contact Person & No.	
4.	Safety Helmets consist of items	
5.	Safety Helmets type	Nape Strap
6.	Size of Safety Helmets	540-590
7.	Material of Safety Helmets items wise.	As per IS:2925
8.	Weight of helmet.	Not more than 400 Gms.
9.	Whether helmets are DGMS approved and copy of approval enclosed .	Yes DGMS approved
10.	Whether helmets are ISI marked and copy of ISI license enclosed.	Yes

Name of Firm
Signature of Bidder
Designation & Seal
Date

SCHEDULE- VI (A)

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
DEPARTURE/DEVIATION FROM TECHNICAL SPECIFICATION

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of technical is as under:-

S.No. Main Deviations from Technical Specification.

Certified that we agree to all the technical specification of the NIT except for the deviation to the extent indicated above.

(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE- VI (B)

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
DEPARTURE FROM COMMERCIAL TERMS & CONDITIONS OF THE
SPECIFICATION

The bidder shall state under this schedule the departure from the Purchaser's specification in respect of Commercial terms & conditions:-

S.No.	Main Deviations from Specification.
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Certified that we agree to all the commercial terms & conditions as laid down in General Conditions of Contract to the specification except for the deviation to the extent indicated above.

(Signature)
Name & Designation
with seal of the bidder.

Schedule - VII

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
LIST OF PAST SUPPLIES

The bidder shall state under this schedule whether material and equipments, similar to those offered in the tender have been previously supplied by him. A list shall be given of such orders executed by him together with information regarding the names of purchasing organizations, quantities supplied and when the supplies were effected. This list should be in form given below:-

S.No.	Detailed particulars of items supplied	Qty in MT	Order No. & Date	Name & details of purchasing authority	Date of Completion
1	2	3	4	5	6

If executed partially stipulated in order	whether still to be mentioned	Delivery to be executed (Qty. in M.T.)	Remarks
7	8	9	10

Note: Separate schedules are to be furnished by the bidder for past supply to the AVVNL, Ajmer other State Electricity Boards and other Departments /Organisations.

(Signature)
Name & Designation
with seal of the bidder.

SCHEDULE-VII-A**AJMER VIDYUT VITRAN NIGAM LIMITED**
(MATERIAL MANAGEMENT WING)

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TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s. _____ (Complete with address) have manufactured and supplied the goods / equipments / material during the following financial year(s) to the Electrical Utilities / Government Departments / Discoms/ SEBs as detailed out below:

S. No	Financial year in which material supplied	Detailed Particulars of item(s) supplied	Name and particulars of purchasing authority	Order No. & date against which item(s) supplied	Unit	Ordered		Actual Supplied up to		Remarks
						Quantity	Value (Rs)	Quantity	Value (Rs)	
1	2	3	4	5	6	7	8	9	10	11

Signature

Name & Designation
With Seal of the Bidder

Date _____

Place _____

Signature of C.A

Name :
Address:

Membership No:

The above particulars are true and correct based on explanations, records and books of accounts produced before us. Further the above certificate issued on the request of the company.

CA Firm

(_____)

Schedule – VIII

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
DELIVERY SCHEDULE
PART-A

The delivery schedule of the material by the Purchase Officer is as mentioned hereunder:-

Sr. No.	Particulars of Material	Commencement period	Rate of supply per Month	Period for completion of delivery of entire material
1.	Safety Helmets	One month from the date of receipt of purchase order		Within Two months thereafter at equal monthly rates

PART-B

In case bidder deviates from the delivery schedule mentioned by the purchaser in Part-A then the delivery schedule shall be indicated/mentioned by the bidder as under:-

Sr. No.	Particulars of Material	Commencement period	Rate of supply per Month	Period for completion of delivery of entire material
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Note: 1. During the commencement period the process of model assembly and submission of B.O.M. for approval shall be got completed.

2. During the commencement period the contractual formalities shall be got completed.

(Signature)
Name & Designation with
seal of the bidder.

Schedule – IX

AJMER VIDYUT VITRAN NIGAM LIMITED
A Govt. of Rajasthan Undertaking
List of Equipments and Technical Hands Available with the Firm
(To be filled in by the bidders & enclosed with the bid)

Manufacturers who are quoting against this bid are requested to furnish the following information along-with the bid. The Purchaser will have the discretion to ignore the bid without the under noted particulars and/or ignore the bid particulars.

1. Name and Address of Manufacturer.
2. Place where works exist.
3. Details of machinery particularly with B.H.P. of each item installed.
4. Details of staff employed in the works.
5. Date when started the manufacturing of item under reference.
6. List of items manufactured.
7. Literature and drawings of items manufactured showing their description, size, design and other important technical particulars.
8. Details of order so far, executed alongwith the names of organization to whom supplied.
9. Manufacturing capacity.
10. Is the workshop open for inspection by the representative of the board, if required?
11. Statement of financial resources and Banking Reference alongwith Balance-Sheet for previous two years.
12. Testing facilities available for the manufactured articles in the testing laboratory of works.
13. Whether the Firm is a small/medium/large scale industry.
14. Registration No. with :-
 - i. Small Scale, National/State.
 - ii. DGTD
 - iii. State Industries Department.

(Signature)
Name & Designation
with seal of the bidder.

Schedule – X**AJMER VIDYUT VITRAN NIGAM LIMITED****(MATERIAL MANAGEMENT WING)****Corporate Identification Number (CIN) – U40109RJ2000SGC016482**

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Phone: 0145-2644529, Fax: 0145-2644542, E-Mail: semmavvn@gmail.com, Website: www.avvnl.com

Specification No. AVVNL/SE (MM)/TN- 1042

BID DOCUMENTS FOR SUPPLY OF SAFETY HELMETS UNDER TN-1042.

DUE DATE AND TIME OF RECEIPT OF TENDERS	: 11.05.2016 upto 2.30 PM
DUE DATE OF OPENING AND TIME	: 11.05.2016 upto 3.00 PM
VALIDITY OF TENDERS REQUIRED UPTO	: 120 Days of from the Date of opening tenders
EARNEST MONEY TO BE DEPOSITED	: 10,000.00 (ONLY)
COST OF SPECIFICATION	: Rs. 2500/- PER SET

FOR SUPERINTENDING ENGINEER (MM)

NOTE: The bidders, in their own interest are requested to read very carefully Section-I (Instruction to Bidders), Section-II (General Conditions of Contract) & Section-III (Technical Specification) before filling the bid. The Bid documents be downloaded from AVVNL website www.avvnl.com. No hard copy of the bidding documents will be provided to the bidders through this office. In case of any discrepancy found in the bidding documents downloaded from the website and appended with the bid (as a bid document) and the original copy of such document available in the office of Superintending Engineer (MM), Ajmer Discom, Ajmer then the copy available with Superintending Engineer (MM), Ajmer Discom, Ajmer will be considered as final document for all purposes. The cost of Bid document as published in NIT shall be furnished along with downloaded bid document in the manner prescribed in bid document.