Request for proposal (RFP) for

Appointment Of Agency For Energy Billing Related Services

JAIPUR VIDYUT VITRAN NIGAM LTD. Corporate Identification Number (CIN)- U40109RJ2000SGC016486 Regd. Office: Vidyut Bhawan, Jyoti Nagar, Janpath Jaipur-302005

NOTICE INVITING TENDER "Through E-Tendering Process only"

Jaipur Vidyut Vitran Nigam Ltd.(J.V.V.N.L.), invites tenders for professionalservices from reputed Companiesregistered under the Companies Act 1956/2013 or a Partnership firm registered under Partnership Act 1932/2008 or a Proprietor firmsfor the job of uploading of meter reading data at sub-division level, generation/printing of energy bills, notices orders and other reports, ledgers at circle level and delivery of the same to various sub-divisions under the circles of JVVNL, through e-tendering system.

Tender Reference : CAOR&B/02/2017

Mode of Bid Submission	Online through e-Procurement/e-Tendering system at <u>http://eproc.rajasthan.gov.in</u>
Tendering Authority	Chief Accounts Officer (R&B), Jaipur Vidyut Vitran Nigam Ltd. Vidyut Bhawan, Jaipur-302005
Estimated cost of Project (Approx.)	Rs. 2.65 Crores (Only RAPDRP Area)
Submission of Demand Draft for Tender Fee, with C.A.O.(R&B) in favour of A.O.(Cash), J.V.V.N.L., Jaipur (non-refundable)	Rs. 2500/- (Rupees Two Thousand Five Hundred only) + 18% of GST
Submission Demand Draft for e-Tender Processing Fee with C. A.O.(R&B) in favour of M.D., RISL payable at Jaipur (non- refundable)	Rs.1,000/- (Rupees One thousand only)+ 18% of GST
Submission of Earnest Money Deposit (EMD)C.A.O.(R&B) in favour of A.O.(Cash), J.V.V.N.L., Jaipur (in form of Demand Draft)	Please refer to section 1 (SI No. 2.1) 2 % of estimated cost of project i.e., Rs. 5.30 Lacs
Publishing Date	17 th October 2017
Document Download / Sale End Date/Time	16 th November 2017, up to 5:00 PM
Date of Pre-bid meeting	30 th October 2017 at 1:00 PM
Bid submission Last Date/ Time Submission of Demand Drafts for Tender Fee, EMD and Processing Fee.	17 th November 2017, up to 3:00 PM
Date & Time of Opening of Technical Bids	17 th November 2017, at 5:00 PM
Date & Time of Opening of Financial Bids	Will be intimated later to technically qualified and responsive bidders as per bidding document.
Websites for downloading Tender Document, Corrigendum's, Addendums etc.	http://www.jaipurdiscom.com/ www.eproc.rajasthan.gov.in http://sppp.rajasthan.gov.in
Bid & EMD Validity	120 days from date of opening of Technical bid or 90 days from the date of opening of Financial bid

whichever is later.

The prospective bidder should have the necessary competence, sufficient experience, expertise and financial capabilities as per eligibility criteria. The other qualifying requirements are detailed in the specification.

Important Notes:-

- 1. The tender/bid shall only be submitted through online tendering system of www.eproc.rajasthan.gov.in.
- 2. Bidders participate in this tender will who wish to have to register on https://www.eproc.rajasthan.gov.in. To participate in online tenders, Bidders will have to procure Digital Signature Certificate (Type – II or Type – III) as per Information Technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency i.e. TCS, Safecrypt, Ncode etc. or they may contact e-Procurement Cell, Department of IT & C, Government of Rajasthan for future assistance. Bidders who already have a valid Digital Certificate need not to procure a new Digital Certificate. Contact No. 0141 – 4022688 (Help desk of RISL - 10.00 AM to 6.00 PM on all working days)

Contact No. 0141 – 4022688 (Help desk of RISL - 10.00 AM to 6.00 PM on all working days) **E-mail:** <u>eproc@rajasthan.gov.in</u>

Address: e-Procurement Cell, RISL, YojanaBhawan, TilakMarg, C-Scheme, Jaipur.

- 3. Bidders should refer to the website <u>https://www.eproc.rajasthan.gov.in</u> and go through the link "Help For Contractors", "Information About DSC", "FAQ" and "Bidders Manual Kit" and **Section-I** to know the process for submitting the electronic bids at the website.
- 4. The 'Instructions to bidders' and other terms and conditions of this tender pertaining to the bidding process generally follow the guidelines of e-tendering system of the government of Rajasthan, available at URL https://www.eproc.rajasthan.gov.in. However, wherever there is any anomaly between terms related to thebidding process referred to in this document and the GoR e-tendering system, the latter shall be prevailed.
- 5. The complete bid document has been published on the websites<u>http://www.jaipurdiscom.com,</u> <u>https://www.eproc.rajasthan.gov.in</u> and <u>http://sppp.rajasthan.gov.in</u>for the purpose of downloading.
- 6. The downloaded bid document shall be considered valid for participation in the bid process subject to submission of required Bid document fee of Rs. 2950/- only (Rupees Two thousand Nine HundredFifty only) in Demand Draft in favour of A.O. (Cash), J.V.V.N.L., Jaipur payable at Jaipur and e-Tender Processing Fee: Rs. 1,000/- (Rupees One Thousand only) in Demand Draft in favour of M.D, RISL payable at Jaipur. Scanned copies of the aforesaid DDs shall be enclosed with the submission of bid online whereas original DDs shall be furnished to the Chief Accounts Officer (R&B), J.V.V.N.L., Jaipur in separate envelopes up to the date & time specified for the submission of bid.
- 7. All the communication/ correspondence including the bid document (Technical and Financial Page 3 of 82

Bid) should be signed digitally and stamped on each page by the designated authorized representative of the bidder.

- 8. No contractual obligation whatsoever shall arise from the RFP/ bidding process unless and until a formal contract is signed and executed between the tendering authority and the successful bidder(s).
- 9. J.V.V.N.L. disclaims any factual or any other errors in this document (the onus is purely on the individual bidders to verify such information) and the information provided herein are intended only to help the bidders to prepare a logical bid-proposal.
- 10. Bids will be considered only in the prescribed form/ document. Bids not submitted in the prescribed format will be summarily rejected. Also, bidders should refrain from providing the information which is not relevant.
- 11. Copies of various documents to be enclosed along with the bid-proposals must be legible and be self-attested by the authorized signatory with official seal. Claims made by bidder related to the project experience and other requirements shall be considered only when appropriate supporting documents are provided.
- 12. The Bids can be submitted up to date and time given as specified in the NIT.
- 13. The complete bidding process is defined in the RFP document.
- 14. In case, a bidder imposes conditions which are in addition or at variance or in conflict with the terms and conditions as specified in this RFP document, all such bid-proposals will be summarily rejected.
- 15. Tendering Authority reserves the complete right to accept or reject in part or full any or all the offers without assigning any reasons whatsoever. No further discussion/ interaction will be held with the bidders whose bids have been disqualified/ rejected by the J.V.V.N.L./ tendering authority.
- 16. In case, a dispute arises with regard to interpretation/ omission/ error in the RFP document, bid submitted, other documents; the decision of J.V.V.N.L. will be final and binding upon the bidders.
- 17. Interested bidders may obtain further information from the office of The Chief Accounts Officer (R&B), Jaipur VidyutVitran Nigam Ltd, Jyoti Nagar, Jaipur on any working day between 10:00 AM to 6:00 PM.

Chief Accounts Officer (R&B), Jaipur Vidyut Vitran Nigam Ltd. Vidyut Bhawan, Jyoti Nagar, Jaipur-302005 Page 5 of 82

Introduction

1.1 Background:

Jaipur Vidyut Vitran Nigam Limited (J.V.V.N.L.) is a Distribution Utility entrusted with the license for sub-transmission and distribution of electric power in the designated areas within the State of Rajasthan covering the district of Jaipur, Dausa, Alwar, Bharatpur, Dholpur, Kota, Bundi, Baran, Jhalawar, Sawaimadhopur, Tonk and Karauli. The Company was established on 19th June, 2000 by Government of Rajasthan under the provision of the Rajasthan Power Sector Reforms Act, 1999 as the successor company of RSEB and presently has its corporate office at Vidyut Bhawan, Jyoti Nagar, Jaipur-302005.

1.2 General details on geographical spread of JVVNL:

S.No.	Description	Nos.
1.	Number of Zones :- Jaipur, Bharatpur and Kota	3
2.	Number of Circles Jaipur City Circle, Jaipur District Circle, Dausa, Alwar, Bharatpur, Dholpur, Kota, Bundi, Baran, Jhalawar, Sawaimadhopur, Tonk and Karauli.	13

1.3 Overview of current billing system

There are about 38 lakhs consumers (RAPDRP area – 14 Lacs, Non-RAPDRP area – 28 Lacs) of different tariff categories under the jurisdiction of 13 (O&M) circles of Jaipur Discom, most of the consumers are billed on Bi-Monthly basis and some consumers are billed on monthly basis. Whole billing system is divided into 4 cycles i.e. the number of bills to be issued in a calendar month is divided in more or less equally 4 parts and each part is being billed in a cycle. The due dates of collection are accordingly fixed.

At present the consumer meter reading is done by Jaipur Discom through outsource/in-house agency. The meter reading data and other billing related data is online punched at sub-division level into centralized billing system of JVVNL. The billing engine generates ledger-wise print-file, that are printed on pre-printed stationery at Circle level. The bills are then distributed to Sub-division for onward bill-distribution at consumer door-step.

DEFINITIONS AND ABBREVIATIONS

The following words and expressions shall have the meanings hereby assigned to them:

- (a) "Applicable Law" means the laws and any other instruments having the force of law in the Government's country, as they may be issued and in force from time to time.
- (b) "Applicant" shall mean the bidder.
- (c) "Bank" or "Banks", refers to all scheduled Indian Banks as per the RBI current list.
- (d) "Bidder" shall mean any firm/ agency/ company/ contractor/ supplier/ vendor, responding to Invitation for Bids / Request for Proposal / Notice Inviting Tender and which is participating in the Bid.
- (e) "Completion" shall mean the completion of the Related Services by the Contractor in accordance with the terms and conditions set forth in the Contract.
- (f) "Contract" means the Agreement entered into between the Purchaser and theContractor together with the Contract Documents referred to therein, includingall attachments, appendices and all documents incorporated by reference therein.
- (g) "Contract Documents" shall mean the following documents listed, including anyamendments thereto be read and construed as part of this Agreement, viz.:
 - I. The Detailed award of contract;
 - II. The Special Conditions of Contract;
 - III. The General Conditions of Contract;
 - IV. The Instructions to bidders;
 - V. The Purchaser's Notification to the Bidder for Award of Contract;
 - VI. Bidder's response (proposal) to the RFP, including the Bidder's technical offer and the financial offer;
 - VII. Agreement;
 - VIII. Performance Security.
- (h) "Contract Price" means the price payable to the Contractor as specified in theAgreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
- (i) "Contractor" means the agency appointed to perform services for the Utility underthis contract. Supplier/Successful Bidder has been used to mean Contractor in this document.
- (j) "Day" means calendar days includingworking as well as non-working day.
- (k) "Delivery" means the delivery of Services from the Supplier to thePurchaser in accordance with the terms and conditions set forth in the Contract.

- (1) "Effective Date" means the date on which this Contract comes into force and effectpursuant to Clause 8 of GCC;
- (m)"GCC" means the General Conditions of Contract.
- (n) "Government" means the Government of Rajasthan unless the context implies the Government of India.
- (o) "Intellectual Property Rights" means any patent, copyright, trademark, trade name, service marks, brands, propriety information, whether arising before or after the execution of this Contract and the right to ownership and registration of these rights;
- (p) "In writing" shall include any manuscript type, written or printed statement, under or over signature or seal as the case may be.
- (q) "J.V.V.N.L." shall mean the JAIPUR VIDYUT VITRAN NIGAM LIMITED represented by Managing Director and shall include their legal personal representative, successors and assignees.
- (r) "Letter of Intent" shall mea n the customer's letter conveying his acceptance of the tender subject to such reservations as may have been stated therein
- (s) "Month" shall mean, English calendar month i.e. period of 30/31 days
- (t) "Owner" means the "Utility" calling for RFP.
- (u) "Party" means the Utility or the Contractor, as the case may be;
- (v) "Personnel" means persons hired by the Contractor as employees and assigned to theperformance of the Services or any part thereof; "Foreign Personnel" means such personswho at the time of being so hired had their domicile outside the Government's country;and "Local Personnel" means such persons who at the time of being so hired had theirdomicile inside the Government's country;
- (w) "Project" means all activities covered under present contract.
- (x) "Proposal Due Date (PDD)" means last date of submission of bid document.
- (y) "Purchaser's Country" shall mean India.
- (z) "Purchaser" means the entity availing the Services, as specified in the SCC. It hasbeen used to mean **Jaipur Vidyut Vitran Nigam Limited (JVVNL)** in this document.
- (aa) "Related Services" means the services to be provided as per the requirements /conditions specified in the Contract. In addition to this, the definition would also includeother related/ancillary services that may be required to execute this Contract.

- (bb) "SCC" means the Special Conditions of Contract.
- (cc) "Services" means the work to be performed by the Contractor pursuant to thisContract for the purposes of the Project, as described in the Scope of Work hereto;
- (dd) The "Specification" shall mean the specification; specific conditions annexed to the General Conditions, the contract schedule, and the annexure thereto, if any
- (ee) "Sub-contractor" means any natural person, private or government entity, or acombination of the above, including its legal successors or permitted assigns, to whomany part of the Goods to be supplied or execution of any part of the Services issub-contracted by the Contractor.
- (ff) "Successful Bidder" shall mean whose bid has been accepted by the Utility and appointed to perform services for the Utility under this contract.
- (gg) "The Site" shall mean all identified locations within the State of Rajasthan, where theContractor carries out any installation of Goods or is required to provide any Services.
- (hh) "Third Party" means any person or entity other than the Government, the Utility, the Contractor or any other party as implied by the usage and context.
- (ii) "Utility" means the Utility calling for RFP, i.e., JVVNL.

Note: (1) Words importing the singular only shall also include the plural and vice version where the context requires.

(2) Terms and expressions not herein defined shall have the same meaning as one assigned to them in the Indian Contract Act (Act IX of 1872) and falling that in the General Clause Act, 1897).

SECTION I INSTRUCTION TO BIDDERS:

1. General Instructions:-

1.1. Objective of the RFP:

The objective of the RFP is to appoint any qualified firm to undertake activities of uploading of. meter readingsat sub-division level, generation/printing of energy bills, notices orders and other reports, ledgers at circle level and thereof to delivery of the same to various subdivisions under the circles of JVVNL.

1.2. The tender/bid shall only be submitted through online tendering system of www.eproc.rajasthan.gov.in.

1.3. Bidders who wish to participate in this tender will have to register on https://www.eproc.rajasthan.gov.in. To participate in online tenders, Bidders will have to procure Digital Signature Certificate (Type – II or Type – III) as per Information Technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same from any CCA approved certifying agency i.e. TCS, Safecrypt, Ncode etc. or they may contact e-Procurement Cell, Department of IT & C, Government of Rajasthan for future assistance. Bidders who already have a valid Digital Certificate need not to procure a new Digital Certificate.

Contact No. 0141 – 4022688 (Help desk of RISL - 10.00 AM to 1.00 PM on all working days) E-mail: eproc@rajasthan.gov.in Address: e-Procurement Cell, RISL, YojanaBhawan, TilakMarg, C-Scheme, Jaipur.

Bidders should refer to the website https://www.eproc.rajasthan.gov.in and go through the link "Help For Contractors", "Information About DSC", "FAQ" and "Bidders Manual Kit" and Section-I to know the process for submitting the electronic bids at the website.

1.4. The 'Instructions to bidders' and other terms and conditions of this tender pertaining to the bidding process generally follow the guidelines of e-tendering system of the government of Rajasthan, available at URL https://www.eproc.rajasthan.gov.in. However, wherever there is any anomaly between the conditions referred to in this document and the GoR e-tendering system, the latter shall be prevailed.

1.5. The complete bid document has been published on the websites,

http://www.jaipurdiscom.com,
https://www.eproc.rajasthan.gov.inand
and
andhttp://sppp.rajasthan.gov.in
for the purpose of downloading.and

1.6. The downloaded bid document shall be considered valid for participation in the bid process subject to submission of required Bid document fee of Rs. 2950/- only (Rupees Two Thousand Nine Hundred Fifty only) in Demand Draft in favour of A.O. (Cash), J.V.V.N.L., Jaipur payable at Jaipur and e-Tender Processing Fee: Rs. 1180/- (Rupees One Thousand only) in Demand Draft in favour of M.D., RISL payable at Jaipur. Scanned copies of the aforesaid DDs shall be enclosed with the submission of bid online whereas original DDs shall be furnished to the Chief Accounts Officer (R&B), J.V.V.N.L., Jaipur in separate envelopes up to the date & time specified for the submission of bid.

1.7. Contract Period: The stage-wise assignment completion period is mentioned under SCC clause No. 1.11. The successful bidder must formulate the work completion strategy accordingly and deploy the sufficient work force on the said assignment, so as to complete the work in the given timeline. The contract period shall initially be **Two years**(For RAPDRP area) and **Upto 31**st**March 2018** (for Non-RAPDRP area) from the date of letter of award, which may be further extended on the same rates and terms & conditions of original contract, subject to satisfactory performance of the agency and mutual agreement.

The performance of the agency will be reviewed half yearly (i.e. after completion of every six months). The contract for awarded work may be rescinded at any time if the performance regarding achievement of the objective and scope of works as illustrated under Section-III of this Bid Document is not found satisfactory [no compensation will be paid] or the agency breach any of the terms and conditions, or the agency will be advised for improvement. JVVNL however reserves the right to terminate the contract after 1 year of LOA, without assigning any reason.

1.8. All the communication/ correspondence including the bid document (Technical and Financial Bid) should be signed digitally and stamped on each page by the designated authorized representative of the bidder.

1.9. Eligible Bidders: The bidder should be a legal identity. The bidderwould be evaluated on the basis of eligibility criteria set out in Section –II of the RFP.

1.10. Subcontracting: The successful bidder shall not be permitted to sub-contract any part of its obligations under the Contract with the J.V.V.N.L.

1.11 Joint venture, Consortium or Association: The consortium or Joint venture is not allowed to participate in this bidding.

1.12 The bidders shall provide a single price quote. However, the JVVNL reserves the right to allot ENTIRE REGION (ALL THREE ZONES) under the jurisdiction of JVVNL to a successful bidder or atleast ONE ZONE to a successful bidder.

1.13.Corrigendum:Any corrigendum issued shall form part of the RFP Document and shall beissued on the e-procurement website <u>https://www.eproc.rajasthan.gov.in</u>, <u>http://www.jaipurdiscom.com</u>and <u>http://sppp.rajasthan.gov.in</u>

1.14 It shall be the responsibility of bidder to be acquainted with billing procedure of JVVNL before submitting the bid. The bidder shall familiarize themselves with the billing system, challenges involved in delivering the services, quantum of work, quality of work and services expected by the JVVNL and other such specific project related information. It is advised to the bidders to visit nearest sub-division/circle office to closely understand the systems, processes, procedures involved under the scope of work of this bid document so as to determine the precise price to quote for the bid.

2. Preparation of Bidding documents:-

2.1. EARNEST MONEY DEPOSIT (EMD):

2.1.1. Every Bidder, if not exempted, participating in the bidding process will be required to furnish the bid security as specified in this bidding document.

2.1.2. The Bidder shall furnish Earnest Money of Rs. 5.30 lakhs along with the bid.

2.1.3 The bid security shall, at the bidder's option, be in the form of a crossed bank draft/pay orders/bank guarantee in favour of JVVNL from a reputed (i) Public Sector Bank of India; or (ii) Scheduled Commercial Indian Private Bank located in India. Bid security shall remain valid for a period of thirty (30) days beyond the original bid validity period, and beyond any extension subsequently requested. In case of submission of the Bid Security in form of Bank Guarantee, bid security shall be submitted in Format provided at Annexure - I specified in this bidding document.

2.1.4 The Bid Security shall be submitted in favourof Accounts Officer (Cash), J.V.V.N.L., Jaipur payable at Jaipur, Rajasthan.

The Bank Guarantee for bid security shall be executed on Rajasthan Non-Judicial Stamp Paper worth 0.25% of BG value (maximum stamp duty of Rs 25,000/-).

2.1.5. Scanned copy of the acceptable instrument for bid security shall be enclosed with the submission of bid online whereas original instrument shall be furnished to the Chief Accounts Officer (R&B) in separate envelope up to the date & time specified for submission of bid.

2.1.6. Any bid not accompanied with the scanned copy of thebid securityagainst deposition of earnest money or the original bid security against earnest money has not been furnished to the Chief Accounts Officer (R&B) up to the date & time specified for submission of the same, shall be rejected and the bid shallnot be opened.

2.1.7. The bid securities of unsuccessful bidders will be returned as promptly as possible, but not later than twenty-eight (28) days after the expiration of the bid validity period.

2.1.8 The bid security of the successful Bidder will be returned when the Bidder has signed the Contract Agreement and has furnished the required performance security.

2.1.9. Request for adjustments/proposals for acceptance of Earnest Money deposits, if any, already lying with the J.V.V.N.L. in connection with some other bids/orders shallnot be entertained.

2.1.10. No interest shall be payable on the amount of EMD.

2.1.11. The Bid security taken from a bidder shall be forfeited in the following cases, namely: -

i. when the bidder withdraws or modifies its bid after opening of bids;

ii. when the bidder does not execute the agreement, if any, after placement of supply/ work order within the specified period;

iii. when the bidder fails to commence the supply of the goods or service or execute work as per supply/ work order within the time specified;

iv. when the bidder does not deposit the performance security within specified period after the supply/ work order is placed; and

v.if the bidder breaches any provision of code of integrity, prescribed for bidders, specified in the bidding document.

2.1.12 The Discom shall promptly return the bid security after the earliest of the following events, namely:-

i.The expiry of validity of bid security;

ii. The execution of agreement for procurement and performance security is furnished by the successful bidder;

iii. The cancellation of the procurement process; or

iv. The withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.

2.2. COST OF TENDER SPECIFICATION AND e-TENDER PROCESSING FEES.

2.2.1. The bidders can download the bid document fromhttps://www.eproc.rajasthan.gov.in. However, Cost oftender/bidding document (non-refundable)Rs. 2500 (Rs.Two Thousand Five Hundred)only + 18% GST,shall be deposited through Demand Draft payable to the Accounts Officer (Cash), J.V.V.N.L., Jaipur.The bidder shall also deposit e-tender processing fee (nonrefundable)amounting to Rs. 1000/- (Rs. One thousand) + 18% GST through Demand Draft in favour of M.D, RISL payable atJaipur. Scanned copies of the aforesaid DDs shallbe enclosed with the submission of bid online whereas originalDDs shall be furnished to the Chief Accounts Officer (R&B) in separate envelopes up to the date & time specified for the submission of bid.

2.2.2. Any bid not accompanied with the scanned copy of the Demand Drafts against deposition of Cost of Tender Specification and E-Tender Processing fee or the original demand drafts against the Cost of Tender Specification and E-Tender Processing fee have not been furnished to the Chief Accounts Officer (R&B) up to the date & time specified for submission of the same, shall be rejected and the bid shall not be opened.

3. Submission and Opening of Bids:-**3.1 COST OF BIDDING**

The Bidder shall bear all costs associated with the preparationand submission of his Bid. The tendering authority shall not beresponsible or liable for any costs, regardless of the conduct oroutcome of the bidding process.

3.2 LANGUAGE OF BIDS

The Bid, as well as all correspondence and documents relating to this Bid shall be exchanged and considered by the Bidderand the tendering authority in English Language only.

Supporting documents and printed literatures comprising part of the Bid may however be provided in English/ Hindi language.

3.3 SUBMISSION OF PROPOSALS

3.4.1 The Bidder shall submit their bid only in electronic format at https://eproc.rajasthan.gov.in. The bid should be digitally signed and stamped on each page by a responsible and authorized person. The Bidder shall procure Digital Signature Certificate (DSC) as per IT act - 2000.

3.4DOCUMENTS COMPRISING THE BID

Bids are to be submitted in two parts:-

3.4.1 Part-I (Technical part of bid, to be filed in .pdf format):- This shall contain the following:-

(i)Scanned copy of bid securityissued in favor of the Accounts Officer (Cash), J.V.V.N.L., Jaipur towards deposition of EMD amount,

(ii) Scanned copy of Demand Draft issued in favor of M.D. RISL payable at Jaipur towards e-Tender Processing Fees,

(iii)Scanned copy of Demand Draft issued in favor of the Accounts Officer (Cash), J.V.V.N.L., Jaipur on account of deposition of the cost of tender document,

(iv) Technical Bid offer cover letter on company's/ firm's letter head and related formats as specified under Section-VII*"Technical Bid"* of this RFP.

(v) Other Documents/ certificates about bidder's competence, financial strength, details of experience in accordance with the QR specified so that the J.V.V.N.L. may be able to examine whether the offer submitted is technically acceptable and also confirm to our commercial terms and conditions or not.

3.4.2 Part-II (Financial/ Price bid/ BOQ, to be filed in .xls format):-

(i) This shall contain the financial offerfor carrying out the scope of work. The financial offer must be submitted in excel file of BOQ in the format as specified under Section-VIII "*Financial Offer Declaration*" of this RFP.

(ii) The price bid shall only be opened after examination of Technical Bid as per requirement stipulated in this specification and being satisfied about the fulfillment of the eligibility criteria. Price bid of only successful and qualified bidders shall only be opened. The date of opening of the price Bids shall be intimated to successful bidders, after evaluation technical bid (Part-I).

3.4.3 If required, J.V.V.N.L. may ask any bidder to furnish original copy of any documents or copy thereof duly attested by the Notary as the case may be for physical verification form on short notice of three days.

3.5 FILLING OF BIDS

3.5.1 The bid shall be submitted online in the electronic formats attached here to and all blanks in the tenderand the schedule to the specification shall be duly filled in. The completed forms, schedule(s) shall be considered as part of the contract documents in case of the successful bidder.

3.5.2 No alteration shall be permitted to the formats and schedules enclosed with this tender specification and the Bidder must entirely comply with the specification.

3.5.3 The tender and all accompanying documents shall bein Hindi/English Language and shall be signed digitallyby a responsible and authorized person. The name, designation and authority of the signatory shall bestated in the tender. For any accompanying/supporting document supplied in language other than the specified, translated document of the same shall also be provided; otherwise, the document shall to be deemed as null and void.

3.5.4 The bid shall be accompanied with the Power of Attorney (PoA) issued in the favour of authorized signatory of the bid. The PoA shall be on the Non-Judicial Stamp Paper of Rajasthan having value of Rs. 500/-

3.5.5 The bidder must quote the prices strictly in themanner as indicated herein, failing which the bid shallbe liable for rejection. These must not containany additions, alterationsorcorrections and any other marking which leave anyroom for doubt.

3.5.6 The J.V.V.N.L. will not be responsible toaccept any cost involved in the preparation orsubmission of bids.

3.5.7 Any printed conditions of service on the bid shall not beaccepted by the J.V.V.N.L.

3.5.8 All bids and accompanying documents shall beaddressed to the Chief Accounts Officer (R&B), J.V.V.N.L., Room No. 023, VidyutBhawan, Jyoti Nagar, Jaipur-302005.

3.5.9 The tenders/quotations given in the form other thanthe form prescribed shall not be considered.

3.5.10After submission of valid authorization certificate of the authorized signatory of the bid, only one personshall be allowed for presence during the opening of the bid.

3.6 ALTERNATIVE BIDS

Alternative bids shall not be considered.

3.7 BID PRICES

3.7.1 All the prices should be quoted in Indian Rupees (INR)only.

3.7.2 The prices quoted in BOQ.xls should be inclusive of the GST if any applicable at present.

3.7.3 The bidder shall furnish break-up of the quoted price infinancial offer according to the Section VIII, indicating amount of applicableGST clearly, as per the prevailing rateson the bid

date. Any statutory variation due to imposition of new tax or any increase in existing taxes by the government subsequently during the currency of the contract shall be on the part of the J.V.V.N.L. Similarly, anywaiver or reduction in the existing taxes shall also be passable to the J.V.V.N.L.

3.8 PERIOD OF VALIDITY OF BIDS

3.8.1 The submission of any bid connected with thesedocuments and specification shall constitute an agreementthat the Bidder shall have no cause of action or claim, against the J.V.V.N.L. for rejection of its bid. The J.V.V.N.L. shallalways be at liberty to reject or accept any bid or bids at its sole discretion and any such action will not be calledinto question and the Bidder shall have no claim in that regard against the owner.

3.8.2 The bids shall be valid for a minimum period of 120 days(One hundred twenty) days from the date of openingPart-I (Technical part of bid) or 90 (Ninety) days from the date of opening of Part-II (Price bid) wherever is later.Bids mentioning a shorter validity period other thanspecified are likely to be summarily rejected / ignored.

3.8.3 J.V.V.N.L. may ask for extension in validity period. The Bidderwill be at liberty to accept it or not.

3.9 SIGNING OF THE BID

3.9.1The bidding document shall be digitally signed by a personduly authorized to sign on behalf of the bidder, in tokenof acceptance of all the terms and conditions of the bidding document. This authorization shall consist of awritten confirmation as specified in the bidding documentand shall be attached to the bid.

3.9.2 Bid by a partnership must be furnished with full names of authorized partner followed by the signature(s) and designation (s) of the authorized partner(s).

3.9.3 Bids by corporation/ company must be signed with the legal name of the corporation/ company by the President, Managing Director or by the Secretary or other person or persons authorized to sign the bid on behalf of such corporation/company.

3.9.4 A bid signed by a person who affixes to his signature the word 'President', 'Managing Director' 'Secretary', 'Agent' or other designation without disclosing his principal will be liable to be summarily rejected.

3.9.5 Satisfactory evidence of the authority of the person signing on behalf of the Bidder shall be furnished with the bid.

3.9.6 The Bidder's name stated on the proposal shall be exact legal name of the firm/agency.

3.9.7 Bids not conforming to the above requirements of signing shall be disqualified.

3.10AMENDMENT/CORRIGENDUM/ADDENDUM IN RFP DOCUMENT AND DEADLINE FOR SUBMISSION OF BID

3.10.1 Bids must be submitted online by the bidders on thewebsite https://www.eproc.rajasthan.gov.in and earlier than the date and time specified in the NIT.

3.10.2 At any time prior to the Bid Due Date, the Authority may for any reason, whether on its own initiative or as a result of a response to a query received during Pre-Bid Conference, modify the RFP Document/extend Bid Due Date by issuing "Amendment/Corrigendum/Addendum".

3.10.3The Amendment/Corrigendum/Addendum shall be published on http://www.jaipurdiscom.com, https://eproc.rajasthan.gov.in and http://sppp.rajasthan.gov.in. Each such Amendment/ Corrigendum/ Addendum shall become part of the RFP Document.

3.10.4 Change in date of submission and opening of bids if any shall also be placed on the J.V.V.N.L. websiteimmediately. However, if the modifications in biddingdocument, specifications of service are substantial, fresh publication of original bid inquiry mayalso be issued.

3.10.5 The J.V.V.N.L. on its discretion, reserves right to extend the deadline for the submission of bids.

3.11 RECEIPT OF TENDERS/ BIDS

3.11.1 Access to the bids is strictly restricted and will be rovided only to the concerned officers of J.V.V.N.L. doing the evaluation.

3.11.2 Bids received by modes other than submission onhttps://www.eproc.rajasthan.gov.in website shall not be considered.

3.12 WITHDRAWAL, SUBSTITUTION AND MODIFICATION OFBIDS

A Bidder may substitute or modify its bid after it has been submitted but prior to the deadline prescribed for submission bids as per the e-tendering process but bidder cannot with draw his bid after submitting it once.

3.13 BID OPENING

3.13.1 The designated Committee will perform thebid opening.

3.13.2 The tendering authority shall conduct the bid opening atthe address, date and time specified in the NIT.

3.13.3 All the bids received up to the specified time and date inresponse by all the bidders shall be opened by the membersof the designated Committee after entering their corresponding credentials (login id and digital signatures) in the website https://www.eproc.rajasthan.gov.in at thespecified place, date and time in the presence of bidders or their authorized representatives who may choose to be present.

3.13.4 No bid shall be rejected at bid opening except for alternative bids, bids not accompanied with the required evidences regarding deposition of cost oftender documents, EMD, and e-tender processing fees.

3.13.5 The Tendering authority shall prepare a record of the bidopening that shall include name of the bidder, the bidprice and the presence or absence of Tender fee, EMD.The bidder's representatives who are present shall berequired to sign the attendance sheet. The omission of abidder's signature on the record shall not invalidate thecontents and effect of the record.

3.13.6 Only the Part-I containing "Technical Bid" shall be opened first. The Part-II containing "Financial Bid" shall be kept intactand shall be opened later on the specified date and time which shall be intimated to the bidders who qualify in the evaluation of technical bids.

3.13.7 The details of deposit of tender fee, EMD and processingfees with each bid shall be read out loudly.

3.13.8 A list of names of the representatives of the biding firmspresent at the time of opening of tenders shall be prepared and read out and got signed by the respective representatives.

4. EVALUATION OF BIDS

4.1.1 The tendering authority shall evaluate each bid that hasbeen determined, up to the stage of the evaluation, to besubstantially responsive.

4.1.2 To evaluate a bid, the tendering authority shall use all thecriteria and methodologies defined in Section IV "BID EVALUATION METHODOLOGY" of this bidding document.

4.2 EVALUATION OF TECHNICAL BIDS

4.2.1 The initial technical evaluation shall be completed by the designated Committee as early as possible afteropening of technical bids.

4.2.2 The number of firms qualified in technical evaluation, if lessthan three, and it is considered necessary by the tenderingauthority to continue with the bid process, reasons shall berecorded in writing; otherwise fresh bids may also be invited.

4.2.3 After approval of the technical evaluation by tenderingauthority, the firms which qualified in the technical evaluationshall be informed in writing about the date, time and place of opening of their financial bids.

4.2.4 For the firms which could not qualify in technical evaluation, EMD shall be refunded after completion of the bidding process i.e. award of the contract to the successfulbidder.

4.2.5 The Tendering Authority will carry out a detailed evaluation of the bids as per criteria prescribed under Eligibility Criteriamentioned in the RFP and on the basis of documents enclosed with the technical bid.

4.2.6 In order to determine whether the bidders are qualified andwhether the technical aspects are substantially responsive to the requirements set forth in the bidding documents, the Tendering Authority will examine the information supplied by the Bidders.

4.3 EVALUATION OF FINANCIAL BIDS

4.3.1 The financial bids of bidders who qualified in technicalevaluation shall be opened at the notified time, date and place by the members of the designatedCommittee in the presence of the bidders or their presentatives who choose to be present.

4.3.2 The process of opening of financial bids shall be similar to that of technicalbids.

4.3.3The names of the firms, the rates given by them and conditions if any, shall be read out and recorded in the tenderopening register.

4.3.4Conditional bids are liable to be rejected.

4.3.5*The offers shall be evaluated on L1 basis* and the technically qualified bidder quoting the lowest price shall be considered as L1 bidder, bidder quoting price next higher to the L1 bidder's price shall be considered as L2 bidder and so on. If the "*Quoted Rate*" are same for two bidders, then their ascending order would be determined on the basis of drawl of lottery in presence of the bidder who whishes to be present.

4.3.6 It shall be ensured that the offer recommended for sanctionis justifiable looking to the prevailing market rates of thegoods or service required to be procured.

4.3.7 Bidders meeting the qualification requirement and stood to be L-1 may be awarded with atleast 1 Zone or entire region under the jurisdiction of JVVNL (all three Zones).*Bidders may note that allocation of areas to bidder shall be at the discretion of the management of JVVNL*. 4.3.8 The bidders may note that J.V.V.N.L. is not bound to accept thelowest financial offer.

Note: If the bidder quotes zero or null value against any of theitem(s)in column "A" of the financial offer i.e. "BOQ", the same offer shall be rejected. In this case the Qualified bidder evaluated by e-proc system shall deviate and shall not be considered to be valid.

4.4 CORRECTION OF ARITHMETIC ERRORS

4.4.1 Provided that the bid is substantially responsive, the competent Committee shall correct arithmeticalerrors on the following basis: -

i. If there is an error in a total corresponding to the additionor subtraction of subtotals, the subtotals shall prevail andthe total shall be corrected; and

ii. If there is a discrepancy between words and figures, theamount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case theamount in figures shall prevail subject to point i above.

4.5 NEGOTIATIONS

4.5.1 As a general rule, negotiations after opening of bids wouldbe discouraged. However, negotiations may be undertaken inexceptional circumstances, as under: -

-When the quoted rates have wide variations and are much higher than the market rates prevailing at the time of opening of bids.

4.5.2 Negotiations shall not make original offer of the bidderineffective.

4.5.3 Negotiations shall be conducted with the L1 bidder only and by information given in writing with a minimumperiod of 3 days (in case of a local bidder) and 7 days (incase of an outstation bidder) shall be given for holding negotiations. In case of urgency the tender sanctioning committee may reduce the notice period for negotiations, provided the bidder receives the information regarding holdingnegotiations.

4.5.4 In case the lowest bidder does not reduce his rates inresponse to negotiations or the rates so reduced are stillconsidered to be higher, the tender sanctioning Committee may decide to make a written counter offer to thelowest bidder. If the lowest bidder does not accept the counter offer given by the Committee, theCommittee may recommend rejecting the bid ormay repeat the process to make the same counter offer tosecond lowest bidder and so on to third, fourth lowest bidder, etc. till any bidder accepts it.

5. Rejection of bids:

5.1 The bid may be considered as rejected /nonresponsiveon account of any of the followings:-

i. Any action on the part of the bidder to revise the rates/pricesand modification in technical or commercial substance of original offer subsequent to opening of tender.

ii. Submission of any supplementary information unless &otherwise asked for by the bidder after opening of the Bid mayresult in rejection of the Bid and may also debar him fromsubmission of Bid to J.V.V.N.L. at least for a year.

iii. The J.V.V.N.L. reserves the right to accept or reject any bid, andto cancel the bidding process and reject all bids at any timeprior to award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the J.V.V.N.L.'saction.

iv. In case of bidder not furnishing the desired information in the desired format the bid/offer may be rejected.

v. In case of bidder not adhering to the format of financial offergiven with this document the bid/ offer may be rejected.

vi. In case of any foot note or explanatory statement in the financial offer the bid/offer may be rejected.

vii. In case of financial offer comprising any supplementary statement or discount or any condition the bid /offer may be rejected.

viii. In case, the bidder quotes zero or null value against any of the item(s) in column "A" of the financial offer i.e. "BOQ", the same offer shall be rejected.

6. Signing of agreement

6.1 On receipt of Letter of award from J.V.V.N.L., the successful biddershall enter into an agreement with J.V.V.N.L. by jointly signing. The draft of the agreement based on the terms, detailed in Section-V and Section-VI will be forwarded to the successful bidder for execution. The *agreement shall be executed with infifteen days* thereafter. The person to sign the agreement mustbe duly authorized by the Bidding entity.

6.2 If the bidder, who has been selected for contract, fails to sign a written agreement for contract or fails to furnish the required security deposit within specified period, the Discom shall take action against the successful bidder as per the provisions of the bidding document. The Discom may, in such case, cancel the contract with the bidder, forfeit the EMD and debar the bidder to participate in any future bid.

7. Performance Security

The successful Bidder within *fifteen* (15) *days* of the receipt of letter of award from the J.V.V.N.L. shall furnish the Performance Security in accordance with the respective clauses of GCC & SCC. *The value of Performance Security would be 10% of the contract value*. The Performance Security would be valid up to a period of 6 months post the date of completion of the work. The performance security shall be deposited in formats as provided in **Annexure – II**.

The Bank Guarantee for bid security shall be executed on Rajasthan Non-Judicial Stamp Paper worth 0.25% of BG value (maximum stamp duty of Rs 25,000/-).

8. Understanding and clarifications on documents and specifications

i. The Contract shall be considered to have come into force from the date of the issue of Letter of Intent/Letter of Award. The bidder is required to carefully examine the specifications and documents and fully aware itself about all the terms &conditions and matters which may in any way affect the Workor the cost thereof. If any Bidder finds discrepancies oromissions in the specifications and documents or is in doubt asto the true meaning of any part, he shall at once request inwriting for an interpretation/clarification to the tenderingauthority. The J.V.V.N.L. shall issue interpretation and clarifications as it may think fit in writing. After receipt of suchinterpretations and clarifications, the Bidder may submit its bidbut within the time and date specified in the Invitation to Bid.All such interpretations and clarifications shall form a part of the specifications and documents, and accompany the bidder'sproposal.

ii. Verbal clarifications and information given by the J.V.V.N.L. or itsemployee(s) or its representative(s) shall not in any way bebinding on the J.V.V.N.L.

9. Policy for bids under consideration

Bids shall be deemed to be under consideration immediatelyafter they are opened and until such time official intimation ofaward/rejection is made by the J.V.V.N.L. to the bidders. While thebids are under consideration, bidders or their representatives orother interested parties are advised to refrain from contactingby any means, the J.V.V.N.L. or its employees/ representatives onmatters related to the bids under consideration, in the event of such happening the bidders

proposal may be declared asrejected irrespective of his selection or rejection on the basis of the tender conditions. The J.V.V.N.L., if necessary, will obtain larifications on the bids by requesting for such information from any or all the bidders, either in writing or through personal contact, as may be necessary. Bidder will not be permitted to change the substance of the bid after the bid hasbeen opened.

10. Preliminary examination and evaluation

10.1. J.V.V.N.L. shall examine the bids to determine whether they arecomplete, free from computational errors, required cost andfees have been furnished or not and whether the documentsfurnished are properly signed and the bids submitted aregenerally in order.

10.2. Prior to the detailed evaluation, the J.V.V.N.L. will determine thesubstantial responsiveness of each bid against the bidding document.

10.3. For the purpose of above, a substantially responsive bid is onewhich conforms to all the terms and conditions of the biddingdocument without material deviations. A material deviation isone which affects in any way the prices, quality, quantity ordelivery period of the equipment/services/material or whichlimits in any way to the responsibilities or liabilities of thebidder of any right of J.V.V.N.L. as required under thesespecifications and documents. Determination of a bid'sresponsiveness shall be based on the contents of the bid itselfwithout recourse to extrinsic evidence.

10.4. A bid determined as not substantially responsive will be rejected and shall not be treated responsive subsequently by correction of the non conformity by the bidder.

10.5. Bid price shall mean the total price quoted by each bidder forcomplete package in its proposal for the complete scope ofworks.

10.6. J.V.V.N.L. will evaluate and compare the bids previously determined to be substantially responsive, pursuant in the manner specified above, for each package separately.

10.7. No bid shall be considered responsive if the complete requirements covered in the package are not included in the bid.

11. Award of contract

11.1.JVVNL reserves the right to award entire contract to one agency (for all 3 Zones) or order can be split Zone-wise to different vendors.

11.2 Notification of award of contract will be made in writing to thesuccessful bidder(s).

11.3. The contract will be awarded to the best qualified and thesubstantially responsive bidder in conformity with the requirements of these specifications anddocuments and the JVVNL shall be the sole judge in this regardand subject to the provisions of these instructions to biddersand other terms and conditions detailed out in these documents and specifications.

11.4. A responsive bid is one which accepts allterms and conditions of these specifications and documents without any major modifications. A major modification is onewhich affects in any way the prices, quality, quantity or deliveryperiod of the equipment or which limits in any way theresponsibilities or liabilities of the bidder or any rights of theowner as required in these specifications and documents. Theaward of contract may be distributed among more than onebidder.

12. Change in quantity

12.1 The number of energy bills and output reports to be punched/generated/printed and delivered may increase or decrease during the currency of the contract.

12.2 Any activity may be withdrawn, if not required at any point of time during the execution of the contract.

12.3 Any specific group of consumers based on category or any other criteria may be excluded from the scope of contract at any time during the execution of the contract and shall be at the sole discretion of the Nigam.

12.4JVVNL reserves the right of increasing or decreasing the area of operation of the agency at any time during the execution of the contract and there is no minimum commitment relating to quantum of work.

13. General

13.1. The cost of specification will not be refunded under anycircumstances.

13.2. The bidder shall treat the details of the specification and otherBid documents as private and confidential and shall notreproduce without the written authorization of J.V.V.N.L.

13.3. J.V.V.N.L. shall not bind itself to accept the lowest or any bid orany part of the bid and shall not assign any reason(s) for therejection of any bid or a part thereof.

13.4. The fact of submission of bid to J.V.V.N.L. shall be deemed toconstitute an agreement between the bidder and J.V.V.N.L. whereby such bid shall remain open for acceptance by theJ.V.V.N.L. and Bidder shall not have option to withdraw its offer, impair or derogate the same. If the Bidder is notified during the period of validity of bid that its bid is accepted by theJ.V.V.N.L., the bidder shall be bound by the terms of agreement constituted by its bid and such acceptance thereof by theJ.V.V.N.L., until formal contract of the same bid has been executed between the bidder and the J.V.V.N.L. in replacement of such agreement.

13.5. The successful bidder will have to execute the contractagreement towards proper fulfillment of the contract. In case of ambiguous or contradictory terms and conditions mentioned in the bid, interpretations as may be advantageous to J.V.V.N.L. maybe taken, if satisfactory clarification is not furnished within the prescribed period.

13.6. J.V.V.N.L. will not be responsible for any cost or expenses incurredby the bidder in connection with preparation or submission ofbids.

13.7. Telex, Telegraphic, Fax bids or bid submitted in hard copy shall not be accepted.

13.8. J.V.V.N.L. reserves the right to:

- a. Amend the scope of the proposed contract.
- b. Reject or accept any bid.
- c. Cancel the bid process and reject all applications.
- d. Change the area.
- e. Change the period of contract

J.V.V.N.L. shall neither be liable for any action nor be under anyobligation to inform the bidders of the grounds for any of theabove actions.

Section-II Eligibility Criteria

The following eligibility criteria are mandatory and non-fulfillment of which will lead to disqualification of the bid (Satisfactory evidence to be provided by the bidder)

		ne participatory mm(s)/ Company	a
S.No.	Particulars	Qualifying criteria	Supporting Documents
			required
1.	Company's/ Firm's	 (i) Company/ Firm should be registered under the Companies Act 1956/2013 or a Partnership firm including Limited Liability Partnership (L.L.P.) registered under Partnership Act 1932/2008 or a Proprietor firms. 	Company's/ Firm's Incorporation/ Registration Certificate.
2.	Company's/ Firm's Project Experience	 (i) The bidder shall have experience of providing billing and revenue management services to power/water/telecom utility (Government or Private) involving deployment of man power. AND (ii) Should have experience indata feeding andprinting/generating electricity/telephone/water bills for a utility having consumer base of minimum 14 lacs and shall have experience of printing bills for at least 2.5 lac consumers per month, continuously for one year in the last two years. 	Letter of Award and completion certificate.

I. Technical Criteria for the participatory firm(s)/ Company

II. Financial Criteria for the participatory firm(s)/ Company

S.No.	Particulars	Qualifying criteria	Supporting Documents required	0
1.	Financial	Average annual turnover for past 3 financial years	Audited	
	strength of the	should be at least Rs. 1 Crore only.	Accounts	of

	Company/ firm	Note: Turn over means the gross receipt through regular operation only, the receipts through other incomes and excise duty/service tax paid to government will not be considered while arriving the total turnover.	2014-15, 2015-
2.	Profitability of firm	The net profit after tax (PAT) of the company should be positive for last 3 financial years. Certified balance sheet for the same has to be attached. In case of bidder having financial year closing other then March the last 36 months turn- over shall be furnished.	

III. Blacklisting Criteria for the participatory firm(s)/ Company

S.No.	Particulars	Qualifying criteria	Supporting
5.110.	r ar uculars	Quantying criteria	Documents required
1.	Blacklisting/	i) The bidder should	Undertaking by the
	Termination	have not been black	bidder.
		listed from any of the	
		government	
		departments in last 5	
		financial years.	
		ii) The bidder should	
		have not been	
		terminated or	
		suspended from work	
		under any contract	
		with a government	
		department of India	
		and their performance	
		guarantee/ security	
		forfeited due to	
		violation of terms	
		during last 5 financial	
		years.	

SECTION-III Scope of Work

1. General

1.1 Time is the essence of the contract.

1.2 Timely generation and printing of energy bills directly affect the revenue of the company.

1.3 The timely delivery of bills at sub-division office and thereafter to consumers is necessary as it gives consumer enough time for bill credit, saves opportunity cost and interest cost on outstanding bills of JVVNL.

1.3 The existing number of zone-wise consumer and number of bills generated in RAPDRP and Non-RAPDRP areasare placed atAnnexure-IV

1.3Assistant Revenue Officer (ARO) of each sub-division and AO (O&M) of each circle office shall be the nodal officer for the purpose of accomplishment of this assignment and verification of the reports submitted by the successful bidder as a part of deliverables.

1.4 It shall be the responsibility of bidder to get acquainted with billing procedure of JVVNL before submitting the bid. The bidder shall familiarize themselves with the billing system, challenges involved in delivering the services, quantum of work, quality of work and services expected by the JVVNL and other such specific project related information. It is advised to the bidders to visit nearest sub-division/circle office to closely understand the systems, processes, procedures involved under the scope of work of this bid document so as to determine the precise price to quote for the bid.

2. SCOPE OF WORK:

2.1 The contractor at sub-division will receive binders/softcopy containing meter readings from the ARO of the sub-division concerned.

2.2 The contractor will upload the data into the system available at sub-division office of JVVNL

2.3 The contractor will receive "Print File" of energy bills and output reports from ARO of subdivision for printing

2.4 The contractor will print the energy bills, consumer ledger and other output reports in prescribed formats of JVVNLusing its own system and printersand deliver the same to ARO ofconcerned sub-division.

2.5 Note: The contractor will do above-mentioned work for:

- RAPDRP areas (around 14 lac consumers) for contract period of 2 years; and
- Non-RAPDRP areas (around 24 lacs consumers) till the tender for revenue management system is awarded (Expected in March 2018).
- However the contract period may be extended, for maximum of 6 months at a time, on same terms and conditions on mutual agreement

2.5Detailed scope of work:

a) Deployment of desktop computer, Heavy line Printer of appropriate capacity (including supporting infrastructure):

2.5.1. The agency shall deploy brand new Desktop PC with sufficient power back up, Heavy line Printer as per the specification features as mentioned in **Annexure III** at circle-leveland maintain the same in running condition for the entire contract period. The agency shall also arrange for furniture or fixtures required for these machines on its own cost. The agency shall furnish an undertaking that all the IT infrastructure to be deployed under this contract shall be brand new and not refurbished.

2.5.2. The agency shall maintain these equipment under good running conditions and ensure prompt support in case of any machine failure. The agency shall be allowed to retain the ownership of all the hardware deployed under Build -Own-Operate- Maintain (BOOM) mode on expiry of the contract to JVVNL.

2.5.3. The agency shall deploy hardware not less than the minimum quantity mentioned below at the circle level:-

Sr.	Circle	Least Number of Printers to be	Least Number of Desktops to
No.	Name	deployed	be deployed
1	JCC	3	3
2	JPDC	2	2
3	Alwar	2	2
4	Other	1	2
	circles		

2.5.5 The agency shall also make arrangements for a UPS and an active internet connection for each desktop.

2.5.5. The suitable office space with free electricity for the office work shall be provided by JVVNL.

2.5.6. Any extension to the existing electrical or connection required for computer, printer etc. shall have to be arranged by the agency on its own cost.

2.5.7. The agency shall have to manage other facilities like power back-up etc. on its own cost, if the same is required for scheduled completion of printing works.

2.5.8. Other items like cable required for connection, cables for power supply, computer table, chairs, fans & coolers and communication facility have to arranged and maintained by the agency on its own cost.

2.5.9. Comprehensive maintenance of complete system, which includes computers, printers, UPS, etc. including providing spares.

2.5.10. In order to ensure proper maintenance support for these devices, the agency must enter into a maintenance contract with the OEM/ qualified and professional equipment service companies, for entire duration of the contract.

2.5.11. The bidder shall maintain atleast two heavy line printer as buffer stock at for immediate replacement of any defective printer at any appropriate location so that bill printing work may not be hampered.

2.5.12. The agency shall be liable to the system during the contract period, which includes regular and emergency maintenance. The scope of maintenance includes maintenance of all computer, printer, UPS & software or any hardware/software deployed by the agency.

2.5.13. Desktop PC with the industry standard operating system with Anti-Virus software along with necessary genuine licenses. Any other software(s) as deemed necessary, during detail engineering stage to operate and maintain the system shall be provided by the agency.

2.5.14Delay in work due to faulty devices shall not be accepted and the same will be treated as mentioned in S.No. 26 of section V (GCC)

2.5.15. The agency shall be allowed to retain the ownership of all the devices owned and deployed under Build-Own-Operate-Maintain (BOOM) mode on expiry of the contract.

2.5.16.In order to ensure proper maintenance support for these devices, the agency must enter into a maintenance contract with the OEM/ qualified and professional equipment service companies, for entire duration of the contract. Such contract must have a suitable service level agreement SLA duly approved by JVVNL.

b) DEPLOYMENT OF MANPOWER:

2.5.17. Adequate persons at each subdivision and circles shall be deployed, to ensure timely completion of the work as time is the essence of this contract. Deployment of adequate trained man power and facilities at subdivision and circle level to be available on all working hours.

2.5.18. The minimum manpower deployment at various offices shall be as **per clause 2.5.24** of this section. There should be adequate persons per location to be available on all working hours on all working days. The adequacy of the number may be adjusted with the workload, but JVVNL shall not pay any extra charges towards any additional manpower.

2.5.19. Deployment of trained man power and facilities for each Subdivision for complete operation of billing software involving uploading of meter readings.

2.5.20. Deployment of trained manpower at each circle level for MIS/output generation and arrange distribution to all the sub-divisions falling under the division.

2.5.21. Deployment of trained man power and facilities at each circle level for management of entire infrastructure and ensuring smooth operation of billing system at all the sub-divisions and divisions falling under the circle.

2.5.23. In case any new subdivision, division or circle is created subsequently during the currency of contract, as a result of bifurcation of any of the existing sub-division or circle, manpower shall also be deployed by the contractor at no extra cost.

2.5.24 The minimum number of human resources to be put in offices at sub-division and circle level are as following:

Sub-division level:

S.No.	Post/ Designation	Number of persons	Educational qualification	Experience
1	Computer Operator	At least 1	Higher secondary with RSCIT or equivalent certificates	Min 1 year of experience to handle similar works

Circle level:

S.No.	Post/	Number of	Educational	Experience
	Designation	persons	qualification	
1	Manager	At least 1	Graduate/BCA/MCA	Min 3 years of experience
				to handle similar works
2	Computer	At least 2	Higher secondary	Min 1 year of experience
	Operator		with RSCIT or	to handle similar works
	_		equivalent certificates	

2.5.25 The Bidder shall ensure that deputed personnel are trained and experienced for execution of the contract and for operation and maintenance period so that all activities are carried out in a highly professional and sound managerial manner.

2.5.26 As such as possible the agency shall not change the office in charge/nodal officer, frequently. The bidder shall furnish documents regarding the experience of the key personnel proposed to be employed by him. The experience for such personnel shall not be less than the experience as provided above, for which the bidder shall furnish the details of the employees to be deployed after awarding of contract.

c) BILLING OPERATIONAL SERVICES & DISTRIBUTION of BILLS:

2.5.27. ACTIVITIES AT SUB-DIVISIONS OFFICE

- I. To ensure timely completion of the billing schedules as decided by the respective Discom officer.
- II. All billing data for the day must be downloaded and uploaded from manual binders/ mobiles through base computer system at sub-division level.
- III. Entering meter reading data into the billing software by manually punching the same at the sub division office in base billing mode.

2.5.28. ACTIVITIES AT CIRCLE:

- i. Management of the entire billing work under the scope of the agency in the circle.
- ii. Monitoring and supervision of man power deployed at sub-divisions and divisions

- iii. Generation and printing of energy bills, notices/orders and various other monthly, quarterly and annual reports or ledgers ;
- iv. Printing of DCO/PDCO or security notices on pre-printed stationary
- v. Distribution of Energy bills to sub-division offices

d) MIS/OUTPUT REPORTS /NOTICES GENERATION & DISTRIBUTION:

2.5.29. The agency shall ensure timely generation and distribution of various MIS and output reports as per prescribed frequency to respective offices. The list of outputs/MIS reports and frequency is as provided in section VI.

2.5.30. To generate electricity bills on preprinted stationary in case of base billing. The bills of certain industrial consumers are printed in duplicate.

2.5.31. To generate enhance security notices and DC/PDC notices as per prescribed frequency and format on preprinted stationary.

2.5.32. All stationary (pre-printed and plain) and printing consumables expenses for MIS/Output reports, bills (in base billing) and other outputs are on the part of agency.

2.5.33. For MIS/OUTPUT generation, wherever possible, a line printer shall be provided by JVVNL at each circle after Go-Live of R-APDRP. All maintenance related issues of line printer should be handled by agency on behalf of JVVNL. The expenses towards the consumables including printer head, ribbons etc. shall be borne by the agency.

2.5.34. The formats & frequency of desired reports is as per the prevailing practice of JVVNL. However, JVVNL reserves the rights to modify the same at any time and also new reports can be introduced up to a maximum increment of 20% of total quantity without any extra cost to JVVNL.

2.5.35 Generation of bills on pre-printed paper of A4 size of 80 GSM thickness.

2.5.36 JVVNL reserves the right to choose between any of the base billing modes.

2.5.37 There is no commitment of minimum work under any of the billing methods.

2.5.38 The agency shall be liable to carry out the work as may be desired by the JVVNL.

2.5.39In addition to the output reports mentioned in section VI, following reports are to be generated by the system. Besides this, system will have the provision for adding any number of new reports as per the requirements of JVVNL on the basis of input data

The details of various reports to be generated, printed and distributed by the agency at regular intervals. Below list is not exhaustive and new reports may be added any time as per actual requirement to JVVNL, for which no extra payment shall be paid to contractor.

Name Of Report	Frequency
PDC Consumers List	Quarterly
Amnesty Notice	Reports
Consumer Annual Ledger	Annual Report

Annual Ledger For Subdivision	
Output4. Disconnection Notice Cum Order	Cycle Wise
Output5.Consumer Ledger Summary	Report
Output6(A) Date Wise Payments	
Output6(B)Payments Summary	
Output6(C) Un-Posted	
Output8(A). Outstanding More Than 500 And Upto 5000	
Output8(B). Outstanding More Than 5000 And Upto	
10000	
Output8(C). Outstanding More Than 10000	
Output9. Summary Of Energy Billing	
Output Dc-Notices	
Output4.Dc Notice Summary	
Output5.Consumer Ledger Summary	
Output16(A). Cb-4 List Of Sundry Charges	
Credited/Debited	
Output16(A). Cb-15 List Of Sundry Charges	
Credited/Debited	
Output16(C). Cb-12 List Of Sundry Charges	
Credited/Debited	
Output19. List Of Newly Sanctioned Installations	
Output20/21. Delay In Issuing Of New Connection	
Output22&23. List Of Connections Lying Disconnected	
For > 2 Months And Sr Not Removed	
Output26. Premises/Meter Locked For More Than 2	
Months	
Output26(A). List Of Defective Meters	
Output25. Variation Of Energy	
Output26(A). List Of Defective Meters	
Output26(B). List Of Burnt Meters	
Output26(C). List Of Stopped Meters	

Output26(D). List Of Broken Glass Meters	
Output26(E). List Of Faulty Meters	
Output26(F). List Of Body Seal Broken Meters	
Output26(G). List Of Consumers Whose Reading Not	
Received	
Output26(H)-List Of Consumers Having Area Without	
Supply & Display Out	
Output32. Notice For Enhancement Of Security Deposit	
Output36. List Of Zero Consumption Consumers	
Output37. List Of Illegal Restoration Of Supply By	
Consumers	
Output38. List Of Doubtful Cases	
Output39. Consumer Billed On Average But	
Consumption More Than Average	
Output40. More Than One Payment	
Output41. More Than One Sundry	
Ledger Wise Monthly Outstanding	Monthly Reports
	J
Ledger Wise Monthly Govt. Outstanding	
Ledger Wise Monthly Govt. Outstanding MIS	
MIS	
MIS Output 10-Summary Of Consumers Not	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End Position Of Assessment Realization And	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End Position Of Assessment Realization And Arrears	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End Position Of Assessment Realization And Arrears Output 15a-Age Wise Analysis Of Arrears	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End Position Of Assessment Realization And Arrears Output 15a-Age Wise Analysis Of Arrears As On Month End	
MIS Output 10-Summary Of Consumers Not Billed Or Billed On Average Basis Output 10a-Agewise Abstract Summary Of Defective/Lock Meter Consumers Output 14-Category Wise Month End Position Of Assessment Realization And Arrears Output 15a-Age Wise Analysis Of Arrears As On Month End Output 15b-Analysis Of Realization	

Output 18b-Feederwise Consumption	
Analysis- Agriculture	
Output 18c-Feederwise Summary Of Energy	
Sold, Assessment, Realization &	
Outstanding	
Division Wise-18abc	
Circle Wise-18abc	
Output 27-List Of Consumer Whose	
Recovery To Be Deferred As Per Court's/	
Settlement Committee's Order	
Output 28-List Of Defaulting Consumer's	
Whose Recovery Of Outstanding Under	
Instalment	
Output 29-Manufacture Wise Report Of	
Working Condition Of Meter	
Output 31-List Of Change of Defective,	
Stopped And Burnt Meters More Than	
Twice In Last12months	
Output 33-List Showing Balance Of	
Advance Deposit And No. Of Installment	
Due To Be Allowed	
Output 34-Energy Billing Assessment	
Summary For The Month	
Output 35-Statement Of Showing The Levy	
Of Power Factor Surcharge\Incentive	
Allowed On Power Factor	
5%Rebate Allowed Due To Meter Remain	
Defective /Stopped More Than 2 Month &	
Amount Capacitor Surcharge Levied	
1.Metered Consumers Billed On Avg / Min Basis	Monthly Reports
2.Summary Of Consumers Billed On Average Basis	For Circle,

3.Agewise Summary Of Defective Meters	Sr. AO(Zone),
4.Agewise Summary SDO-code Wise	CAO (R&B)
5.Output 35 Power Factor	
6.Annexure A, Minimum Charges	
7. Tariff Subsidy Domestic And Agriculture	
8.Cycle Wise Ed Assessed	
9.Defective ABS SDO-wise	

3. Allocation of Responsibilities for successful execution of work: **3.1** Responsibilities of Discom:

3.1.1To appoint ARO of each sub-division as nodal officer for the sub-division, AO (O&M) at circle.

3.1.2 To make binders/soft copies of downloaded file containing meter readingsavailable to contractor at sub-division.

3.1.3 To provide a desktop for contractor for feeding of data at sub-division office along with sitting space at Sub-division office.

3.1.4 To provide "Print file" to contractor after sample auditing of the billing data

3.1.4 To provide required office spaceto contractor at circle-level office for setting up of its system/data centre.

3.1.5To provide the receipt to contractor that the printouts of energy bills and other output reports are received.

3.1.6 To issue identity card to the authorized manpower of the contractor being deployed at JVVNL.

3.2 Responsibilities of successful bidder:

3.2.1 To get acquainted with the entire billing procedure of JVVNL

3.2.2 To deploy appropriate no. of computer operator at each sub-divisional office of JVVNL for feeding/uploading the data into the system.

3.2.3To deploy a manager, an operator and set-up a system/data center at each circle-level office of JVVNL for printing of energy bills and output reports.

3.2.4 To print the energy bills and other output report at circle office.

3.2.5To deliver the printouts of energy bills and prescribed ledgers output reports in prescribed formats of JVVNL to ARO of concerned sub-division and collect the receipt from ARO.

3.2.6To maintain the infrastructure set-up for bill printing and delivery of bills

3.2.7 To maintain enough stationary items and other consumables required for printing.

3.2.8To collect the receipt from the ARO of sub-division that the printouts of energy bills and other output reports are received.

3.2.9 The agency shall also make arrangements for a UPS and an active internet connection for each desktop.

3.2.10The bidder shall put the minimum number of human resources in offices at sub-division and circle level as following:

S.No.	Post/ Designation	Number of persons	Educational qualification	Experience
1	Computer Operator	At least 1	•	Min 1 year of experience to handle similar works

Sub-division level:

Circle level:

S.No.	Post/	Number of	Educational	Experience
	Designation	persons	qualification	
1	Manager	At least 1	Graduate/BCA/MCA	Min 3 years of experience to handle similar works
2	Computer Operator	At least 2		Min 1 year of experience to handle similar works

3.2.11 The Bidder shall ensure that deputed personnel are trained and experienced for execution of the contract and for operation and maintenance period so that all activities are carried out in a highly professional and sound managerial manner.

3.2.12 As such as possible the agency shall not change the office in charge/nodal officer, frequently. The bidder shall furnish documents regarding the experience of the key personnel proposed to be employed by him. The experience for such personnel shall not be less than the experience as provided above, for which the bidder shall furnish the details of the employees to be deployed after awarding of contract.

3.2.13 The bidder shall ensure that the deployed manpower shall follow the office etiquettes of JVVNL and maintain the decorum of the office. The deployed manpower shall bear identity card issued by the JVVNL at all time.

4.DELIVERABLES:

Timelines for deliverables:

S. No.	Particular	Timeline
1.	Effective start date of the contract	Within 30 days of date of acceptance of LOA
2.	Uploading of meter readings	By Next day of handing over the binder to the operator of the concerned sub-division

3.	Generation and printing of the bills	Within 2 days of the date on
		which approval to send print
		file has been accorded by the
		ARO of the concerned Sub-
		division
4.	Delivery of energy bills to the respective sub-	Within 3 days from the
	divisions	approval of Print File by the
		ARO as above
5.	Printing of the prescribed ledgers output reports	Within a week of sending the
		relevant print files by the
		respective ARO

SECTION IV BID EVALUATION METHODOLOGY

1.1 Only those bidders which satisfy all the conditions for qualification of bidders as perEligibility Criteria shall be considered for financial evaluation.

1.2 The selection shall be on *L 1 basis*.JVVNL reserves the right to award entire contract to one agency (for all 3 Zones) or order can be split Zone-wise to different vendors.

1.3The Selection Committee will thoroughly evaluate the firm details and project experience, financial strength other qualification requirements of the company/firm. The bidder may require to produce original documents for verification to validate the claims made by it in the bid document to establish the quality and competency of the firm

1.4 After evaluating the Technical Bids, JVVNL shall notify the technically qualified bidders, the date, time and place for opening of the Financial Bids.

1.5 Financial Evaluation:

- The technical qualified bidder with lowest financial quotes shall be ranked as L 1 bidder
- The technical qualified bidder with second lowestfinancial quotes shall be ranked as L 2 bidder and so on for other qualified bidders
- The tendering authority/ selection committee, in observance of best practices, shall: -
 - Maintain the bid evaluation process strictly confidential as per the details below.
 - Reject any attempts or pressures to distort the outcome of the evaluation, including fraud and corruption.
 - Strictly apply only and all of the evaluation and qualification criteria specified in bidding document.
- The competent Committee shall prepare a comparative statement in tabular form and its report on the evaluation of financial bids with its recommendations shall be forwarded to the tendering authority for sanction of the best offer.
- It shall be ensured that the offer recommended for sanction is justifiable looking to the prevailing market rates of the goods or service required to be procured.
- The bidders may note that J.V.V.N.L. is not bound to accept the lowest financial offer.
- Bidders meeting the qualification requirement and stood to be L-1 may be awarded with the work. However, the JVVNL reserves the right to allot ENTIRE REGION (ALL THREE ZONES) under the jurisdiction of JVVNL to a successful bidder or atleast ONE ZONE to a successful bidder. Maximum three contractors may be selected by the JVVNL upon its discretion.
- If the bidder quotes zero or null value against any of the item(s) in column "A" of the financial offer i.e. "BOQ", the same offer shall be rejected. In this case, bid of even technicallyqualified bidder shall not be considered valid.

SECTION V General conditions of Contract (GCC)

1. Contract	1.1 Subject to the order of precedence set forth in the Agreement, all
Documents	documents forming the Contract (and all parts thereof) are intended to be
	correlative, complementary, and mutually explanatory.
2.CorruptPractices	1.2 The J.V.V.N.L. requires bidders, suppliers, and Contractors toobserve the(a) The following definitions apply:"corrupt practice" means the offering, giving receiving, orsoliciting,
	directly or indirectly, of anything of value to influence the action of any party in the procurement process or the execution of a contract;
	"fraudulent practice" means a misrepresentation or omission offacts in order to influence a procurement process or the execution of a contract;
	"collusive practices" means a scheme or arrangement betweentwo or more bidders, with or without the knowledge of the J.V.V.N.L., designed
	to influence the action of any party ina procurement process or the execution of a contract;
	"coercive practices" means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
	(b) The J.V.V.N.L. will reject a proposal for award if itdetermines that the bidder recommended for award has, directlyor through an agent, engaged
	in corrupt, fraudulent, collusive, orcoercive practices in competing for theContract.
3.Interpretation	1.3 In this Contract unless a contrary intention is evident:
5.merpretation	(a) the clause headings are for convenient reference only and donot form
	part of this Contract. The headings shall not limit, alteror affect the meaning of this Contract;
	(b) unless otherwise specified a reference to a clause number is areference to all of its sub-clauses;
	(c) unless otherwise specified a reference to a clause, sub-clauseor section is a reference to a clause, sub-clause or section of thisContract including
	anyamendments or modifications to the same from time to time; (d) a word in the singular includes the plural and a word in theplural includes the singular;
	(e) a word imparting a gender includes any other gender;
	(f) a reference to a person includes a partnership and a bodycorporate;(g) a reference to legislation includes legislation repealing, replacing or amending that legislation;
	(h) where a word or phrase is given a particular meaning itincludes the appropriate grammatical forms of that word orphrase which have corresponding meanings;
	(i) in the event of an inconsistency between the terms of thisContract and the Bid document and the proposal, the terms of this contract hereof shall
	prevail. 1.4 Entire Agreement
L	

	the successful bidder and supersedes allcommunications, negotiations and agreements (whether writtenor oral) of parties with respect thereto made prior to the date ofContract.
	1.5 Amendment
	No amendment or other variation of the Contract shall be validunless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each partythereto. 1.6 Non-waiver
	(a) Subject to GCC Clauses 31 and 33 below, no relaxation, forbearance, delay, or indulgence by either party in enforcing anyof the terms and conditions of the Contract or the granting oftime by either party to the other shall prejudice, affect, or restrict rights of that party under the Contract, neither shall anywaiver by either party of any breach of Contract operate as
	waiver of any subsequent or continuing breach of Contract. Any waiver of a party's rights, powers, or remedies under theContract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and mustspecify the right and the extent to which it is being waived. 1.7 Severability
	If any provision or condition of the Contract is prohibited orrendered invalid or unenforceable, such prohibition, invalidity orunenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract
4. Language	1.8 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Successful bidder the J.V.V.N.L., shall be written in English. Supporting documents and printed literature that are part of the Contract may however be provided in English/ Hindi language.
5. Joint venture, Consortium or Association	1.9 The bidder shall be a legal identity. Consortium or association is not allowed. Forming of any Joint venture by the successful bidder after allotment of work is also notallowed
6. Eligibility to bid	1.10 Firms fulfilling the eligibility criteria as may be fixed by the JVVNL are eligible to bid.
7. Location	1.11 The Services shall be performed at area / location to bedefined, by, J.V.V.N.L., or at such location required by J.V.V.N.L. within the state of Rajasthan.
8. Effectiveness of Contract	1.12 This Contract shall come into force and effect on the date(the "Effective Date") of J.V.V.N.L.' s notification of award of contract to the Successful bidderconfirming that this Contract has been approved by J.V.V.N.L.
9. Authorized representative	1.13 Any action required or permitted to be taken, and anydocument required or permitted to be executed under thisContract, may be taken or executed:(a) on behalf of J.V.V.N.L. by its designated representative;
	(b) on behalf of the Successful bidder by or his designated representative.

10. Relation	1.14 Nothing contained herein shall be construed as establishing a relation
between the	of master and servant or of agent and principal asbetween the J.V.V.N.L.
parties	and the Successful bidder.
	1.15 The Successful bidder, subject to this Contract, has completecharge
	of Personnel performing the Services and shall be fully responsible for the
	Services performed by them or on their behalfhereunder.
11. Notices	1.16 Any Notice given by one party to the other pursuant to the Contract
	shall be in writing to the address specified in the SCC. The term "in
	writing" means communicated in written form withproof of receipt. 1.17 Any such notice, request or consent shall be deemed tohave been
	given or made when delivered in person to anauthorized representative of
	the Party to whom the communication is addressed, or when sent by
	registered post or E-mail address as specified in SSC to such Party.
12. GoverningLaw	1.21 The Contract shall be governed by and interpreted inaccordance with
12. GoverningLaw	the laws of the India. The Courts in Jaipurshall have exclusive jurisdiction
	with respect of the tenderingprocess, award of Contract and execution of
	the Contract.
13. Settlementof	1.22 The J.V.V.N.L. and the Successful bidder shall make every effortto
disputes	resolve amicably by direct informal negotiation anydisagreement or
	dispute arising between them under or inconnection with the Contract.
	If the parties fail to resolve such a dispute or difference by mutual
	consultation within thirty (30) days from the commencement of such
	dispute and difference, either party may require that the dispute referred
	to the corporate level settlement committee constituted by J.V.V.N.L. and
	the mutual settlement so arrived at shall be final and binding on both the
	parties. The date of commencement of the dispute shall be taken from the date
	when this clause reference is quoted by either party in a formal
	communication clearly mentioning existence of dispute or as mutually
	agreed.
14. Scope of Work	1.23 The services to be rendered by Successful bidder shall be as
1	perscope of work (Given in the Section IV-Scope of Work).
	1.24 At the time of awarding the contract, the J.V.V.N.L. shallspecify any
	change in the Scope of Work. Such changes may bedue to increase or
	decrease in the scope of work at the time of award.
	1.25 Unless otherwise stipulated in the Contract, the Scope of Work shall
	include all such items not specifically mentioned in he Contract but that
	can be reasonably inferred from theContract as being required for
	attaining Delivery and Completionof Related Services as if such items
15 Common com out	were expressly mentioned in the Contract.
15.Commencement	1.26 The Successful bidder shall begin carrying out the
of services	Servicesimmediately viz. from the date of issue of Letter of Award(the "Starting Date"), or on such date as the Parties may agree inwriting.
16. Delivery	1.27 The Delivery of services and Completion of the RelatedServices
	shall be in accordance with the Section IV, Scope of Work and acceptance
	of the services rendered by the J.V.V.N.L.
L	of the set field for do y the state field.

	1.28 The Successful bidder, in relation to its deliverables, shall
	provideany supporting data or information required by the J.V.V.N.L.
17.Successful	1.29 The Successful bidder shall provide the services mentioned in
bidder's	theScope of Work and the Delivery and Completion Schedule, as
Responsibilities	perSection IV- General Scope of Work and relevant SCC clauses.
18. J.V.V.N.L.'s	1.30 For successful completion of the assignment, as and whenrequired
Responsibilities	by the Successful bidder, the J.V.V.N.L. shall provide data and support
Responsionnes	based on availability of the same and without prejudice. In the event that
	the appropriate utility is unable to provide therequired data or support for
	a requirement, which the Successful bidder cannot be reasonably,
	expected to procure on its own or fromalternate sources.
	1.31 The Successful bidder shall bear all costs involved in
	the performance of its responsibilities, in accordance with GCC Clause 17.
	1.32 The C.A.O. (R&B) or equivalent and above authority of J.V.V.N.L.
	shall actas the nodal point for implementation of the contract and
	for issuing necessary instructions, approvals, commissioning, acceptance
	certificates, payments etc. to the Successful bidder. 1.33J.V.V.N.L. may provide on Successful bidder's request, particulars/
	information / or documentation that may berequired by the Successful
	bidder for proper planning and execution of Scope of Work under this contract.
	1.34J.V.V.N.L. shall provide to the Successful bidder sitting space
	and infrastructure and utilities, in the J.V.V.N.L.'s offices at suchlocation
	as may be mutually decided by the Parties.
19. ContractPrice	1.35 The Contract Price shall be as specified in the Agreementsubject to
19. ContractFlice	any additions and adjustments thereto, or deductionsthere from, as may be
	made pursuant to the Contract.
20. Terms	1.37 The payment shall be made in INR
ofPayment	1.37 The payment shall be inde in fick 1.38 Payment will be sub-division wise.
on ayment	1.39.1 95% of monthly invoice will be credited on monthly basis and
	remaining 5% will be credited quarterly to the bidder subject to the
	verification of the bills and adjustment on account of
	penalties/LD
	1.39.2 The bidder shall generate bill/ invoice in the name of AEN of sub-
	division after completion of billing month and delivery of energy
	bills and all other required output reports.
	1.39.3 The invoice generated will be verified by ARO within 7 working
	days of receipt of the complete invoice and ensure to submit the
	verified invoice to AEN within 3 working days. The AEN of the
	concerned sub-division shall duly authenticate the verified invoice
	and will sent it to respective Circle AO for payment within 2
	working days.
	1.39.4 Payment shall be credited within 30 days of invoice submission by
	the sub-division to the Circle AO.
	1.40 The payment will be subject to deduction on account of penalties
	&Liquidated damages specified at S.NO.26 of section-V (GCC).
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21.Performance Security	 1.41 The Successful bidder shall, within fifteen (15) days of thenotification of Contract award, provide a Performance Securityfor the due performance of the Contract in the amounts and currencies specified in the SCC. 1.42 The J.V.V.N.L. shall at its sole discretion invoke the Performance Security and appropriate the amount secured thereunder, in the event that the Successful bidder commits any delay ordefault in Services rendered or commits any breach of the terms conditions of the Contract. 1.43 The Performance Security shall be discharged by the J.V.V.N.L. and returned to the Successful bidder not later than 6 months following the date of completion of the Successful bidder's performance obligations under the Contract.
22. Intellectual Property	1.44J.V.V.N.L. shall own and have a right in perpetuity to useall newly created Intellectual Property Rights which have beendeveloped solely during execution of this Contract, including butnot limited to all Source code, Object code, records, reports,designs, application configurations, data and written material,products, specifications, reports, drawings and other documentswhich have been newly created and developed by the Successful biddersolely during the performance of Related Services and for thepurposes of inter-alia use or sublicense of such Services underthis Contract. The Successful bidder undertakes to disclose all suchIntellectual Property Rights arising in performance of the RelatedServices to the J.V.V.N.L. and execute all suchagreements/documents and approvals that may benecessary in this regard to effectively transfer and conserve theIntellectual Property Rights are unable by law to so vest, theSuccessful bidder assigns those Intellectual Property Rights to J.V.V.N.L. on creation. 1.45 The Successful bidder shall be obliged to ensure that allapprovals, registrations, licenses, permits and rights etc. whichare inter-alia necessary for use of the goods supplied/installedby the Successful bidder (if any), as part of the service obligations under the present contract, shall be acquired in the name of theJ.V.V.N.L. 146 The Successful bidder shall ensure that while it uses anysoftware, hardware, processes, document or material in thecourse of performing the Services, it does not infringe theIntellectual Property Rights of any person and the Successful bidder shall ensure that while it uses anysoftware, hardware, processes, document or material in thecourse of performing the Services, it does not infringe theIntellectual Property Rights of any person and the Successful bidder shall ensure that while it uses anysoftware, hardware, processes document or material in thecourse of performing the Services, it does not infringe theIntellectual Property Rights of any person and the Successful bidder shall hensu

	permission/licenseterms or infringement of any Intellectual Property Rights by theSuccessful bidder or its personnel during the course of performance of the Related Services. In case of any infringement by the Successful bidder, the Successful bidder shall have sole control of the defense and all related settlement negotiations. 1.47 Subject to sub-clauses 1.48 to 1.52, the Successful bidder shallretain exclusive ownership of all methods, concepts, algorithms,trade secrets, software documentation, other intellectualproperty or other information belonging to the Successful bidder that existed before the effective date of the contract.
23. Confidential Information	 1.48 The Successful bidder and the personnel of any of them shall noteither during the term or within two (2) years after theexpiration of this contract, disclose any proprietary orconfidential information relating to the Project, the Services, thisContract or the Owner's business or operations without the priorwritten consent of the owner. 1.49 The J.V.V.N.L. shall not use such documents, data, andother information received from the Successful bidder for anypurposes unrelated to the Contract. Similarly, the Successful biddershall not use such documents, data, and other informationreceived from the J.V.V.N.L. for any purpose other than thedesign, procurement, or other work and services required for theperformance of the Contract. 1.50 The Successful bidder shall not use such documents, data, andother information received from the J.V.V.N.L. for any purposeother than the design, procurement, or other work and servicesrequired for the performance of the Contract. 1.51 The above provisions of GCC Clause 23 shall not in any waymodify any undertaking of confidentiality given by either of theparties hereto prior to the date of the Contract in respect of theSupply or any part thereof. 1.52 The provisions of GCC Clause 23 shall survive completionor
24.Subcontracting	termination, for whatever reason, of the Contract. 1.53 The Successful bidder shall not be permitted to sub-contract anypart of its obligations under the Contract with J.V.V.N.L.
25. Service	1.54 The J.V.V.N.L. may reject any Service rendered or any partthereof
Quality	that fail to conform to the specifications. The Successful biddershall take
	measures necessary to meet the specifications at nocost to the J.V.V.N.L.
26. Liquidated	1.55The penalties will be calculated as following and shall additionally
Damages and	include GST as may be applicable:
Penalty	I. Delay in commencement of contract :
	In case of a delay in commencement of contract after
	stipulated period of 30 days from the date of acceptance of LOA,
	the contractor is liable for a penalty of Rs. 500 per day per sub-
	division upto maximum of Rs. 2 Lacs for each circle.
	II. Wrong punching of meter data (software related errors will
	not be in considered on contractor's account):
	The penalty equivalent to two (2) times of quoted price will be

	 levied on per bill for which wrong punching was done for meter data. The penalty shall be maximum of 5% of the total monthly invoice for the relevant month. <i>Note: To establish the above penalty, the data entry operator shall submit the print of reading uploaded into the system to ARO so that he can verify the same with actual reading.</i>
	III. Delay in uploading of data: The penalty equivalent to two (2) times of quoted price will be levied on per meter data entry uploaded delayed into the system. The penalty shall be maximum of 5% of the total monthly invoice for the relevant month.
	IV. Delay in printing of bills: The penalty equivalent to two (2) times of quoted price will be levied on each bill that are delayed printed. The penalty shall be maximum of 5% of the total monthly invoice for the relevant month.
27. Liability /	 Penalties at (II), (III) and (IV) shall be computed cumulatively so that at any point of time maximum penalty shall be limited to10% of the invoice raised in a relevant month 1.56 The Successful bidder hereby agrees to indemnify the J.V.V.N.L.,for
Indemnity	all conditions and situations mentioned in this clause, in aform and manner acceptable to the J.V.V.N.L. The Successful bidderagrees to indemnify the J.V.V.N.L. and its officers, servants, agents ("J.V.V.N.L. Indemnified Persons") from and against anycosts, loss, damages, expense, claims including those from thirdparties or liabilities of any kind howsoever suffered, arising orincurred inter alia during and after the Contract period out of:
	 (a) any negligence or wrongful act or omission by the Successful bidderor its agents or employees or any third party associated withSuccessful bidder in connection with or incidental to this Contract; or (B) any infringement of patent, trademark/copyright orindustrial design rights arising from the use of the suppliedGoods and Services or any part thereof.
	1.57 The Successful bidder shall also indemnify the J.V.V.N.L. againstany privilege, claim or assertion made by third party with respectto right or interest in, ownership, mortgage or disposal of anyasset, property, movable or immovable as mentioned in anyIntellectual Property Rights, licenses and permits
	1.58 Without limiting the generality of the provisions of thisarticle 1.58, the Successful bidder shall fully indemnify, holdharmless and defend the J.V.V.N.L. Indemnified Persons from a against any and all suits, proceedings, actions, claims, demands, liabilities and damages which the

28. Limitationof	J.V.V.N.L.Indemnified Persons may hereafter suffer, or pay by reason ofany demands, claims, suits or proceedings arising out of claims ofinfringement of any domestic or foreign patent rights, copyrightsor other intellectual property, proprietary or confidentialityrights with respect to any Goods, Services, information, design orprocess supplied or used by the Successful bidder in performing theSuccessful bidder 's obligations or in any way incorporated in or related to the Project. If in any such suit, action, claim or proceedings, atemporary restraint order or preliminary injunction is granted, the Successful bidder shall make every reasonable effort, by giving asatisfactory bond or otherwise, to secure the suspension of theinjunction or restraint order. If, in any such suit, action, claim orproceedings, the Goods or Services, or any part thereof orcomprised therein, is held to constitute an infringement and itsuse is permanently enjoined, the Successful bidder shall promptlymake every reasonable effort to secure for the J.V.V.N.L. alicense, at no cost to the J.V.V.N.L., authorizing continued use of the infringing work. If the Successful bidder is unable to secure suchlicense within a reasonable time, the Successful bidder shall, at its ownexpense, and without impairing the specifications and standards,either replace the affected work, or part, or process thereof withnon-infringing work or part or process, or modify the same sothat it becomes non-infringing. Theprovisions of this Clause 27 shall survive Termination of contract. 1.59 Except in cases of gross negligence or willful misconduct
Liability	(a) neither party shall be liable to the other party for any indirector consequential loss or damage, loss of use, loss of production,or loss of
	profits or interest costs, provided that this exclusionshall not apply to any obligation of the Successful bidder to payliquidated damages to the J.V.V.N.L.; and (b) the aggregateliability of the Successful bidder to the
	J.V.V.N.L., whether under theContract, in tort, or otherwise, shall not exceed the amountspecified in the Contract Price. Provided that this limitation shallnot apply to the cost of repairing or replacing defective equipment, or to any obligation of the Successful bidder to
	indemnifythe J.V.V.N.L. with respect to patent infringement.
29. ForceMajeure	1.60For the purposes of this Contract, "Force Majeure" means anevent which is beyond the reasonable control of a Party, andwhich makes a Party's performance of its obligations hereunderimpossible or so
	impractical as reasonably to be considered impossible in the
	circumstances, and includes, but is not limited to, war, riots, civil disorder,
	earthquake, fire, explosion, storm,flood or other adverse weather conditions, strikes, lockouts orother industrial action (except where such
	strikes, lockouts orother industrial action are within the power of the Party
	invokingForce Majeure to prevent), confiscation or any other action
	bygovernment agencies. 1.61 Force Majeure shall not include:
	(a) Any event which is caused by the negligence or intentionalaction of a
	(a) Any event which is caused by the negretated of intentional action of a r

30.ChangeOrders andContract Amendments	 (b) Any eventwhich a diligent Party could reasonably have been expected toboth (i) take into account at the time of the conclusion of thisContract, and (ii) avoid or overcome in the carrying out of itsobligations hereunder. 1.62 The failure of a Party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or defaultunder, this Contract in so far as such inability arises from anevent of Force Majeure, provided that the Party affected by suchan event has taken all reasonable precautions, due care andreasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract. 1.63 A Party affected by an event of Force Majeure shall take allreasonable measures to remove such Party's inability to fulfill itsobligations hereunder with a minimum of delay. 1.64 A Party affected by an event of Force Majeure shall notifythe other Party of such event as soon as possible, and in anyevent not later than fourteen (14) days following the occurrenceof such event, providing evidence of the nature and cause of suchevent, and shall similarly give notice of the restoration of normalconditions as soon as possible. 1.65 The Parties shall take all reasonable measures to minimizethe consequences of any event of Force Majeure. 1.66 The decision of the J.V.V.N.L. with regard to theoccurrence, continuation, period or extent of Force Majeure shallbe final and binding on the Successful bidder. 1.67 Any period within which a Party shall, pursuant to thisContract, complete any action or task, shall be extended for aperiod equal to the time during which such Party was unable toperform such action as a result of Force Majeure. 1.68 Not later than thirty (30) days after the Successful bidder , as theresult of an event of Force Majeure, have become unable toperform a material portion of the Services, the Parties shallconsult with each other with a view to agreeing on appropriatemeasures to be taken in the
	Notice in accordance GCC Clause 11, to make changes within the terms
Amendments	and conditions of this Contract, including anymodification of the scope of
	the Contract shallaccordingly be amended. Any claims by the Successful
	bidder foradjustment under this Clause must be asserted within thirty (30)
	days from the date of the Successful bidder 's receipt of the J.V.V.N.L.'s
	Change Order.
	1.71 No variation or modification of the terms of the contractshall be
	made except by written amendment signed by theparties.
31. Extension of	1.72 If at any time during performance of the Contract, theSuccessful

Time	bidder should encounter conditions impeding timelycompletion of Services pursuant to GENERAL SCOPE OF WORK Section-IV, the Successful bidder shall promptly notify the J.V.V.N.L. in writing of the delay, its likely duration, and its cause. As soon as practicableafter receipt of the Successful bidder 's notice, the J.V.V.N.L. shallevaluate the situation and may at its discretion extend theSuccessful bidder 's time for performance, in which case the extensionshall be ratified by the parties by amendment of the Contract. 1.73 Except in case of Force Majeure, as provided under GCCClause 29 or where the delay in delivery of the Goods orcompletion of Services is caused due to any delay or default of the J.V.V.N.L., any extension granted under clause 31 shall notabsolve the Successful bidder from its liability to the pay of liquidateddamages pursuant to GCC Clause 26.
32. Suspension	1.74J.V.V.N.L. may by written notice of suspension to theSuccessful bidder, suspend all payments to the Successful bidder hereunder if the Successful bidder fail to perform any of their obligations under thisContract, including the carrying out of the Services as perschedule, provided that such notice of suspension (i) shall specifythe nature of the failure, and (ii) shall request the Successful bidder toremedy such failure within a period not exceeding Seven (7) daysafter receipt by the Successful bidder of such notice of suspension and shall invoke contract performance guarantee.
33. Termination	 1.75 Termination for Default (a) The J.V.V.N.L. may, without prejudice to any other remedyfor breach of Contract, by Notice of default sent to theSuccessful bidder terminate the Contract in whole or in part: (i) if the Successful bidder fails to provide acceptable quality ofServices within the period specified in the Contract, or withinany extension thereof granted by the J.V.V.N.L. pursuant to GCC Clause 31; or (ii) if the Successful bidder , in the judgment of the J.V.V.N.L. hasengaged in corrupt, fraudulent, collusive, or coercive practices, asdefined in GCC Clause 2, in competing for or in executing theContract; or (iii)Any representation made by the bidder in the proposal isfound to be false or misleading if the Successful bidder commits anybreach of the Contract and fails to remedy or rectify the samewithin the period of two weeks (or such longer period as theJ.V.V.N.L. in its absolute discretion decide) provided in a noticein this behalf from the J.V.V.N.L If the Successful bidder isunable to perform a material portion of the Services for a periodof not less than sixty (60) days. (b) In the event J.V.V.N.L. terminates the Contract in whole or inpart, pursuant to GCC Clause 33, the Utility may procure, uponsuch terms and in such manner as it deems appropriate, Goods orServices similar to those undelivered or not performed, and theSuccessful bidder shall be liable to

the J.V.V.N.L. for any additional costsfor such similar Goods or Services. However, the Successful biddershall continue performance of the Contract to the extent notterminated.

1.76 Termination for Insolvency

The J.V.V.N.L. may at any time terminate the Contract by givingNotice to the Successful bidder if the Successful bidder becomes bankrupt orotherwise insolvent. In such event, termination will be withoutcompensation to the Successful bidder , provided that such terminationwill not prejudice or affect any right of action or remedy that hasaccrued or will accrue thereafter to the J.V.V.N.L.

1.77 Termination for Convenience

The J.V.V.N.L., by Notice sent to the Successful bidder, may terminate the Contract, in whole or in part, at any time for its convenience. The Notice of termination shall specify that termination is for the J.V.V.N.L.'s convenience, the extent to which performance of the Successful bidder under the Contract is terminated, and the date upon which such termination becomes effective.

1.78 Consequences of Termination

In the event of failure of the agency to fulfill its obligations, duties and responsibilities as per the agreement terms, J.V.V.N.L. shall inter alia have the right, at any time to resort to termination arrangement. Under this plan, J.V.V.N.L. shall take charge of all facilities and systems whether in operation or under execution after giving suitable notice as provided in the agreement and can recover from the performance security deposit the losses suffered due to such failure. If the performance security deposit is insufficient, the Agency shall pay the difference to J.V.V.N.L. failing which J.V.V.N.L. shall have the right to recover the sum through legal or other means.

The J.V.V.N.L. shall have the right in such circumstances to manage the system itself after taking charge of the facilities as above or through any other agency as it may deem fit and no claim of Agency for compensation in this respect shall be entertained. This provision shall be made in the agreement.

 34. Cessation of Rights and
 Obligations
 1.79 Upon termination of this Contract pursuant to Clause 33hereof, or upon expiration of this Contract pursuant to Clause 44hereof, all rights and obligations of the Parties hereunder shallcease, except Such rights and obligations as may have accrued onthe date of termination or expiration, The obligation of confidentiality set forth in Clause 23 hereof, Any right which aParty may have under the Applicable Law.
 35. Cessation of
 1.80 Upon termination of this Contract by notice to pursuant to Clause 33

35. Cessation of
Services1.80 Opon termination of this Contract by honce to pursuant to Clause 35
hereof, the Successful bidder shall, immediately upondispatch or receipt
of such notice, take all necessary steps, to bring the Services to a close in
aprompt and orderly manner.37. Payment
upon1,81 Upon termination of this Contract pursuant to Clause 33 hereof, the
Utility shall make the following payments to the Successful bidder :
(a) Remuneration pursuant to Clause 1.77 of GCC for Services

	satisfactorily performed prior to the effective date of termination;(b) Reimbursable expenditures pursuant to Clause 1.77 of GCC for expenditures actually incurred prior to the effective date of termination.
36. Disclaimer	1.82J.V.V.N.L. reserves the right to share, with any Successful bidderof its choosing, any resultant Proposals in order to secure expertopinion. 1.83J.V.V.N.L. reserves the right to accept or reject anyproposal deemed to be in the best interest of J.V.V.N.L.
37. Public Disclosure	 1.84All materials provided to the J.V.V.N.L. by bidder aresubject to India and Rajasthan public disclosure laws such as RTI etc. 1.85 The Successful bidder / Successful bidder's Team shall not make or permit to bemade a public announcement or media release about any aspectof this Contract unless the J.V.V.N.L. first gives the Successful bidder itswritten consent.
38. Adherence of safety procedures, rules, regulations and restriction	 1.86Successful bidder shall comply with the provision of all lawsincluding labour laws, rules, regulations and notifications issuedthere under from time to time. All safety and labour lawsenforced by statutory agencies and by J.V.V.N.L. shall beapplicable in the performance of this Contract and Successful bidder's Team shall abide by these laws. The successful bidder ensure to pay minimum wages as may be prescribed by prevalent Rules/Regulations/Act of State (Rajasthan)/Country(India). 1.87 The Successful bidder shall take all measures necessary or proper to protect the personnel, work and facilities and shall observe allreasonable safety rules and instructions. Successful bidder's Team shalladhere to all security requirement/regulations of the J.V.V.N.L.during the execution of the work. J.V.V.N.L.'s employee also shallcomply with safety procedures/policy. 1.88 The Successful bidder shall report as soon as possible anyevidence, which may indicate or is likely to lead to an abnormalor dangerous situation and shall take all necessary emergencycontrol steps to avoid such abnormal situations. 1.89 The J.V.V.N.L. will be indemnified for all the situationsmentioned in this clause in the similar way as defined in GCC clause 27
39. Removal and / or Replacement of Personal	 in this clause in the similar way as defined in GCC clause 27. 1.90 Except as the appropriate J.V.V.N.L. may otherwise agree, nochanges shall be made in the Personnel. If, for any reason beyondthe reasonable control of the Successful bidders, it becomes necessaryto replace any of the Personnel, the Successful bidder shall forthwithprovide as a replacement a person of equivalent or betterqualifications. (i) If J.V.V.N.L.: (a) Finds that any of the Personnel has committed seriousmisconduct or has been charged with having committed acriminal action, or (b) Has reasonable cause to be dissatisfied with the performanceof any of the Personnel, then the Successful bidder shall, at the J.V.V.N.L.'swritten request specifying the grounds therefore, forthwithprovide as a replacement a person with qualifications and experience acceptable to the J.V.V.N.L. (c) Any of the Personnel provided as a replacement underClauses (a) and

	
	(b) above, the rate of remuneration applicable tosuch person as well as any reimbursable expenditure theSuccessful bidder may wish to claim as a result of such replacement,shall be subject to the prior written approval by J.V.V.N.L. Exceptas J.V.V.N.L. may otherwise agree, 1.91 The Successful bidder shall bear all additional travel and othercosts arising out of or incidental to any removal and/orreplacement.
40. Fairness	1.92 The Parties undertake to act in good faith with respect toeach other's
and	rights under this Contract and to adopt allreasonable measures to ensure
Good Faith	the realization of the objectives of this Contract. 1.93 Operation of the Contract: The Parties recognize that it is impractical
	in this Contract to provide for every contingencywhich may arise during the life of the Contract, and the Partieshereby agree that it is their intention that this Contract shalloperate fairly as between them, and without detriment to the interest of either of them, and that, if during the term of thisContract either Party believes that this Contract is operating unfairly, the Parties will use their best efforts to agree on suchaction as may be necessary to remove the cause or causes of suchunfairness, but no failure to agree on any action pursuant to
	thisClause shall give rise to a dispute subject to Settlement inaccordance
	with Clause 13 hereof.
41. Insurance	1.94 The Successful bidder shall take and maintain at their own cost, insurance coverage against the risks of their personnel and properties
	relating to this assignment.
42. Conflict of	1.95J.V.V.N.L. considers a conflict of interest to be a situation inwhich a
Interest	party has interests that could improperly influence thatparty's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations, and that such conflict
	of interest may contribute toor constitute a prohibited corrupt practice.
43. Standard of Performance	1.96 The Successful bidder shall perform the Services and carry outtheir obligations here under with all due diligence, efficiency andeconomy, in accordance with generally accepted techniques andpractices used with professional engineering and consultingstandards recognized by professional bodies, and shall observesound management, and technical and engineering practices, andemploy appropriate advanced technology and safe and effective equipment, machinery, materials and methods. The Successful biddershall always act, in respect of any matter relating to this Contractor to the Services, as faithful advisers to the Owner.
44. Expiration	1.97 Unless terminated earlier pursuant to Clause 33 hereof, this Contract
of Contract	shall terminate when, pursuant to the provisionshereof, the Services have
	been completed and the payments of remuneration and reimbursable expenditures have been made.
45. Handing over	1.98 The contract agreement shall require the agency to cooperate in
of facilities upon	handing back the facilities, records, database backup and documents,
expiration of	manuals etc. in good working order to JVVNL after termination of
contract or upon	agreement.
termination	

1.99 In order to smoothen the handing over process and not hampering the work, JVVNL shall arrange to award the contract to other firm or may execute the work departmentally at-least 3 months before expiry of this
contract, the agency/Discoms staff may require to work along with the new agency for remaining period of contract to understand the process by new agency.

SECTION VI Special Conditions of Contract (SCC)

	The following Special Conditions of Contract (SCC) shall supplement the GeneralConditions of Contract (GCC). Whenever there is a conflict, the
	provisions hereinshall prevail over those in the GCC.
SCC1.1	The Purchaser's country is: India
SCC1.2	The Purchaser is Jaipur Vidyut Vitran Nigam Ltd.
SCC1.3	The web-site of J.V.V.N.L. is: <u>www.jaipurdiscom.com</u>
	Relevant information may be posted on the web-site. Alldetails uploaded on the
	website from time to time shall be deemed to have beenprovided to all the bidders.
SCC1.4	For notices, the Purchaser's contact details shall be:
	Chief Accounts Officer (R&B)
	Room No. 23, Jaipur Vidyut Vitran Nigam Ltd.,
	VidyutBhawan, Jyoti Nagar,
	Jaipur- 302005.
	Phone 0141-2740253
	e-mail:caoatr@jvvnl.in
SCC1.5	The governing law shall be: Laws applicable in exclusive jurisdiction of competent
been.5	Court in Jaipur, Rajasthan.
SCC1.6	The Successful Bidder shall provide Performance Security of ten (10) percent of
been.o	the totalContract Price. The amount of Performance Security shall bespecified at
	the time of awarding the contract to the successful bidder.
	The Performance Securities will be deposited in form of cheque/ DD with the
	Accounts Officer (Cash), J.V.V.N.L., Jaipur or in the form of Bank Guarantee
	from a scheduled Bank on non-judicial stamp paper(s) of appropriate value as
	intimated by J.V.V.N.L. in the prescribed format addressed to the Superintending
	Engineer (IT), J.V.V.N.L., Jaipur for satisfactory completion of work within 15
	days of receipt of the letter of award/Detailed work order. The deposit or the Bank
	Guarantee as the case may be is to remain valid for a period of 6 months from the
	date of completion of the work.
SCC1.7	In case of successful hidder the Eernest Money will be taken into account for
SCC1./	In case of successful bidder the Earnest Money will be taken into account for arriving at the amount of the Performance Security Deposit if the Successful
	bidder desires to furnish Performance Security in form of cheque. However, if the
	Performance Security is furnished through bank guarantee (BG), the EMD will be
SCC1 0	released after acceptance of such BG.
SCC1.8	The bidders may please note that the prices are Firm. The prices quoted should be
	inclusive of GST. The payment terms shall be as per SCC 1.9
SCC1.9	(SCC 1.8 defined.)
	I. The currencies for payments shall be in Indian Rupees (INR).
	II. Payment will be sub-division wise.

SCC 1.10	remaining 5 verification (ii) The bidder division afte and all other (iii)The invoice of receipt o invoice to A sub-division to respective (iv)Payment sha sub-division IV. The payment will b damages specified at S.	5% will be credited quarterl of the bills and adjustment o shall generate bill/ invoice er completion of billing mon r required output reports. generated will be verified b of the complete invoice and AEN within 3 working days a shall duly authenticate the e Circle AO for payment with all be credited within 30 days to the Circle AO. be subject to deduction on acc NO.26 of section-V (GCC).	in the name of AEN of sub- th and delivery of energy bills by ARO within 7 working days ensure to submit the verified s. The AEN of the concerned verified invoice and will sent it
SCC 1.10	Manpower Deploymer Sub-division level:	nt:	
	Post/ Designation	Educational	Experience
		qualification	
	Computer Operate		-
	(Atleast 1 No.)	RSCIT or equivalent	experience to handle
		certificates	similar works
	Circle level:		
	Post/ Designation	Educational qualification	Experience
	Manager	Graduate/BCA/MCA	Min 3 years of
	(Atleast 1 No.)		experience to
			handle similar
			works
	Computer Operator	Higher secondary with RSC	-
	(Atleast 2 No.)	or equivalent certificates	experience to handle similar
			works
	Note:		
		sure that deputed personnel a	are trained and experienced for
	execution of the contr	act and for operation and r	naintenance period so that all
		t in a highly professional and	
			nge the office in charge/nodal
			nts regarding the experience of
	• • •		him. The experience for such
	-	-	provided above, for which the be deployed after awarding of
	contract.	details of the employees to	be deproyed after awarding of
SCC 1.11	Timelines as per scope	of work:	
	S. No. Particular	· · · · · · · · · · · · · · · · · · ·	Timeline
L			

	1.	Effective start date of the contract	Within 30 days of date of					
	2.	Uploading of meter readings	acceptance of LOA By Next day of handing over the binder to the operator of the concerned sub-division					
	3.	Generation and printing of the bills	Within 2 days of the date on which approval to send print file has been accorded by the ARO of the concerned Sub-division					
	4.	Delivery of energy bills to the respective sub-divisions	Within 3 days from the approval of Print File by the ARO as above					
	5.	Printing of the prescribed ledgers output reports	Within a week of sending the relevant print files by the respective ARO					
SCC 1.12	Meeting: J.V.V.N.L. may review with the successful bidder along with the project implementation team, any or all of the documents and advice forming part of the work, in meetings and conferences which will be held at the J.V.V.N.L's Head							
SCC 1.13	 Office. Mode of Billing and Payment: Billing and payments in respect of the Services shall be made as follows:- (a) The Successful bidder shall be paid for its services as per the Payr Schedule at S.C.C 1.9 of this RFP. (i) No payment shall be due for the next stage till the Successful bidder completo the satisfaction of J.V.V.N.L. of the work pertaining to the preceding stage. (ii) J.V.V.N.L. shall pay to the Successful bidder, only the undisputed amount. (b) The invoice shall be submitted by hand in THREE copies, one marked Original and other two as Copy. JVVNL shall retain the Original invoice and copy of invoice and return the contractor copy after acknowledging the receip signing, dating and stamping the contractor copy. (c) The ARO of Sub-division upon receipt of the invoice and accompany documentation, shall verify the invoice and send it to AO (Circle) for proces of payment. 							
	invoice.	payment shall be released within 30 working						
		e of JV, payment shall be released in the na ent shall be made to the contractor through o						
		tones shall have to achieved as per satisface-requisite for release of payments.	ction of J.V.V.N.L. This shall					

SECTION VII TECHNICAL BID

- 1. BIDDER TECHNICAL OFFER COVER LETTER
- 2. FORM NO F-1: CERTIFICATE AS TO CORPORATE PRINCIPAL
- 3. FORM NO F-2: COMPANY/ FIRM INFORMATION
- 4. FORM NO F-3: ELIGIBLE PROJECT EXPERIENCE
- 5. FORM NO F-4: PERFORMANCE CERTIFICATE
- 6. FORM NO F-5: POWER OF ATTORNEY
- 7. FORM NO F-6: CONFIRMATION FOR "NO DEVIATION" IN COMMERCIAL TERMS & CONDITIONS
- 8. FORM NO F-7: CONFIRMATION FOR "NO DEVIATION" IN TECHNICAL TERMS & CONDITIONS

SECTION-VII: BIDDER TECHNICAL OFFER

JAIPUR VIDYUT VITRAN NIGAM LIMITED Chief Accounts Officer (R&B) TENDER SPECIFICATION NO.TN-

To be submitted complete with all enclosures

Date

The Chief Accounts Officer (R & B), Jaipur Vidyut Vitran Nigam Limited, Vidyut Bhawan, Jyoti Nagar, Jaipur-302005

Subject: Proposal For Billing Data Input, Bill Printing and Bill Distribution to Sub-Divisions Under The Circles of JVVNL.

Dear Sir,

We have procured tender specification TN- for Billing Data Input, Bill Printing and Bill Distribution to Sub-Divisions Under The Circles of JVVNL.

We agree to provide the services as per the scope of work given under this tender specification. We also agree that:-

1. The prices as mentioned in "Financial offer" are firm in all respect.

2. The prices quoted are valid for a period of 120 days from the date of opening of technical bid.

3. We also understand that the quantities mentioned in the price schedule shall be meant for bid evaluation and payment shall be made to us on the basis of actual number of items supplied / services delivered.

4. We have understood the terms of payment and undertake to abide by the same.

5. We understand that conditional offers are likely to be rejected.

6. The execution of work shall strictly be in accordance with the work completion schedule as given by J.V.V.N.L. In case we fail to complete the work as indicated therein we shall pay penalty as per relevant GCC clause of the specification.

7. The services provided/material supplied by us shall conform to the specifications.

8. We confirm that we agree to adhere to all the commercial terms and conditions as well as the technical stipulation of your specification and there is no deviation. Such acceptance has also been confirmed in prescribed schedules.

9. Until a formal contract is prepared and executed, this is in acceptance and support of award which shall constitute a binding contract between us. We also understand that the J.V.V.N.L. reserves its right to reject any or all of the bids without assigning any reason.

We agree to abide by all the conditions governing the proposals and decisions of the J.V.V.N.L.

Enclosed:

1. Form No F-1: Certificate as to corporate principal

- 2. Form No F-2: Company/ Firm Information
- 3. Form No F-3: Eligible Project Experience
- 4. Form No F-4: Performance Certificate
- 5. Form No F-5: Power of Attorney (Not Applicable for JV only)
- 6. Form No F-6: Confirmation for "No Deviation" in Commercial terms & conditions
- 7. Form No F-7: Confirmation for "No Deviation" in Technical terms & conditions

Thanking you.

Yours faithfully, (Signature)

Name & Designation_____

Place Date

Seal of the Company/ Firm

SECTION-VII BIDDER RESPONSE FORMS TECHNICAL BID

Form No F-1: CERTIFICATE AS TO CORPORATE PRINCIPAL (to be filled by a body corporate)

(To be signed by any of Board Directors or Company Secretary)

I ______ certify that I am ______ of the Company under the laws of and that ______ who signed the above tender is authorized to bind the Company / Firm by authority of its governing body.

> Signature Seal:

Full Name of Company: Address:

SECTION-VII BIDDER RESPONSE FORMS TECHNICAL BID

Form No F-2: Company/ Firm Information

Kindly provide the following details for the Firm

1. Name of the Firm:

2. Date of incorporation/Registration with appropriate authority. (Please provide documentary evidence)_____

3. Individual and Cumulative Turnover in the Last three audited financial years (in Rupees):-

S.No.	Financial Year	Turnover (in Rs.)
1.	2014-15	
2.	2015-16	
3.	2016-17	
	Total	

(Please provide a copy certified by Chartered Accountant or a published report for Annual Account having Balance Sheet and Profit and Loss Statements as Proof)

> Signature Seal

Full Name: Address:

SECTION-VII BIDDER RESPONSE FORMS TECHNICAL BID

Form No F-3: Eligible Project Experience

(To be duly attested by the authorized official)

Kindly provide eligible Project Experience of the Firm's relevant past experience as below:

1.	Name of the Bidder	
2.	Description of service/ work performed by the Bidder	
3.	Name of the Client and Address (i.e. Name &	
	Address of the Public Sector Electricity Distribution	
	Utility)	
4.	Telephone no. / fax no. of client or official	
	representative of client.	
5.	Year of work Awarded	
6.	Year of its Completion	
7.	Value of the work (In Rs.)	
8.	Documentary evidence required	(i) Letter of Award,
		(ii) Work completion
		certificate.

Note: Please use separate sheets for each project. The Applicant should provide details of only those assignments that have been undertaken by it under its own name.

Signature Seal

Full Name Address:

SECTION-VII BIDDER RESPONSE FORMS TECHNICAL BID Form No F-4: Performance Certificate

Kindly provide particulars for the completed projects **except the projects mentioned under Form No F-3**, stating name of assignment, Year of award/ completion and broad scope of work of the engaged firm, value and attaching documentary evidence of successful completion of the work.

S. No.	Name of the client	Name of Assignment	Year of award	Year of completion	Broad Scope of work	Value of the work (In Rs.)	Documentary evidence
							(i) Letter of Award, (ii) Work completion certificate or Details of complete payment received towards the said awarded project duly certified by the Independent Chartered Accountant in Practice.

Note: The Applicant should provide details of only those assignments that have been undertaken by it under its own name.

Signature Seal

Full Name: Address

SECTION-VII

BIDDER RESPONSE FORMS

TECHNICAL BID Form No F-5: Power of Attorney

Know all men by these presents, We, (name of Firm and address of the office) do hereby constitute, nominate, appoint authoriseMr registered and son/daughter/wife presently Ms..... and residing at, who is presently employed with/ retained by us and holding the position of as our true and lawful attorney (hereinafter referred to as the "Authorized Representative") to do in our name and on our behalf, all such acts, deeds and things as are necessary or required in connection with or incidental to submission of our Proposal for and selection as the Consultant for Financial & Technical Services for proposed RFP Ref. No.....

of Jaipur Vidyut Vitran Nigam Ltd.(J.V.V.N.L.) including but not limited to signing and submission of all applications, proposals and other documents and writings, participating in prebid and other conferences and providing information/ responses to the Authority, representing us in all matters before the Authority, signing and execution of all contracts and undertakings consequent to acceptance of our proposal and generally dealing with the Authority in all matters in connection with or relating to or arising out of our Proposal for the said Project and/or upon award thereof to us till the entering into of the Agreement with J.V.V.N.L.

AND, we do hereby agree to ratify and confirm all acts, deeds and things lawfully done or caused to be done by our said Authorized Representative pursuant to and in exercise of the powers conferred by this Power of Attorney and that all acts, deeds and things done by our said Authorized Representative in exercise of the powers hereby conferred shall and shall always be deemed to have been done by us.

For (Signature, name, designation and address) Witnesses:

1.

2.

Notarized Accepted

(Signature, name, designation and address of the Attorney)

Notes:

The mode of execution of the Power of Attorney should be in accordance with the procedure laid down by the applicable law.

SECTION-VII

BIDDER RESPONSE FORMS TECHNICAL BID Form No F-6: Confirmation for "No Deviation" in Commercial terms & conditions

Bidder's Name & Address:

To The Chief Accounts Officer(R&B), Jaipur Vidyut Vitran Nigam Limited, Vidyut Bhawan, Jyoti Nagar, Jaipur-302005

Dear Sir,

Sub: Confirmation for "No Deviation" in Commercial terms & conditions under NIT No.

We hereby confirm that there is no deviation in commercial terms & conditions stipulated in the bidding documents and we agree to adhere by the same strictly.

Date:-Place:-

(Signature)	
(Name)	
(Designation)	
(Seal)	

SECTION-VII BIDDER RESPONSE FORMS TECHNICAL BID Form No F-7: Confirmation for "No Deviation" in Technical terms & conditions

Bidder's Name & Address:

To The Chief Accounts Officer(R&B), Jaipur Vidyut Vitran Nigam Limited, Vidyut Bhawan, Jyoti Nagar, Jaipur-302005

Dear Sir,

Sub: Confirmation for "No Deviation" in Technical terms & conditions under NIT No.

We hereby confirm that there is no deviation in technical terms & conditions stipulated in the bidding documents and we agree to adhere the same strictly.

We also confirm that tendered services shall be conforming to the various requirements and relevant Specification /orders as per design and drawing approved by J.V.V.N.L.

(Signature).....

(Name)..... (Designation)...... (Common Seal).....

Date : Place :

SECTION-VIII FINANCIAL OFFER DECLARATION

JAIPUR VIDYUT VITRAN NIGAM LIMITED

То

The Chief Accounts Officer(R&B), Jaipur Vidyut Vitran Nigam Limited, Vidyut Bhawan, Jyoti Nagar, Jaipur-302005

I/We have submitted my/our financial proposal in excel file of BOQ through e-procurement website of GoR.

Condition:

(i). Selection of lowest price offer:

a) For calculation of lowest price offer, the bidder with least value of "*Total Contract Price*" which is the sum of the total price of both the assignments as mentioned in BOQ shall be declared as Lowest offer.

b) If the bidder quotes zero or null value against any of the item(s) in column "A" of the financial offer i.e. "BOQ", the same offer shall be rejected. In this case the Lowest offer evaluated by e-proc system shall deviate and shall not be considered to be valid.

We declare the following:

a) The rates mentioned in the price bid are valid up-to ninety days from the opening of the price bid.

b) We understand that evaluation of lowest bids will be based upon the financial offer prices. These prices are inclusive of all taxes & duties and any statuary variation due to imposition of new tax or any increase in existing taxes by the government subsequently during the currency of the contract shall be on the part of the J.V.V.N.L. Similarly, any waiver or reduction in the existing taxes shall also be passable to the J.V.V.N.L.

c) We understand that the order for the entire work including all activities would be awarded to one or more vendors and it is discretion of the J.V.V.N.L. to allow single vendor or more than one service provider to operate. We also understand that in case rate is not quoted for any activity our offer shall be rejected.

d) We also understand that the rates quoted for the work shall be applicable for entire jurisdiction of J.V.V.N.L. and not limited to any specific area or location.

e) The rates have been quoted unconditionally, since conditional offers are liable to be rejected.

f) PAN No. of the Company/ Firm.....g) Service Tax Registration No. of the Company/ Firm.....Date:

Place:

Signature (Name & Designation) With the seal of the Company/ Firm Page 64 of 82

	Financial Offer Format in Excel "BOQ"					
	Jaipur Vidyut Vitran Nigam Ltd. "BOQ"					
Tender	r Inviting Authority: The Chie	ef Accounts Officer (Reve	enue & Control), J.V.V.N.L., Jaipur			
	0 1	Bill Printing and Bill Dist	ribution to Sub-Divisions Under			
The Ci	ircles of JVVNL					
Contra		1				
	of the Bidder/ Bidding Firm					
/ Com	pany :					
after fi allowed b) For c of the t c) If th financia	Financial Offer a) This BOQ template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values under highlighted columns only. b) For calculation of lowest financial offer, the bidder with least value of "Quoted Rate" which is the sum of the total amount with taxes for all the items as mentioned in BOQ shall be declared as L1. c) If the bidder quotes zero or null value in "Total Amount" column against any of the item(s) of the financial offer i.e. "BOQ", the same offer shall be rejected. In this case the L1 evaluated by e-proc system shall deviate and shall not be considered to be valid.					
S.No.	S.No. Item Description Per energy bill (Excluding GST) (In Rupees)					
1.1	Billing Data Input, Bi Distribution to Sub-Division	U				

Note: The cost to be provided at Column "A" by the bidder shall be equated cost that includes cost of uploading of meter data, cost of printing of energy bills, cost of printing of other output reports and cost of distribution of the bills from circle office to sub-division offices and other related scope of work as may be specified in the bid document.

Annexure-I

BID SECURITY FORM

(To be stamped in accordance with value specified in this bidding document, the Non-Judicial Stamp Paper of Rajasthan should be in the name of the issuing Bank)

Bank Guarantee No.:

Date:

To:

Chief Accounts Officer (R&B) Jaipur Vidyut Vitran Nigam Ltd., Vidyut Bhawan, Jyoti Nagar, Jaipur- 302005. e-mail: caoatr@jvvnl.in

Sealed with the Common Seal of the said Bank this day of 20....

THE CONDITIONS of this obligation are:

(1) If the Bidder withdraws its bid during the period of bid validity specified by the Bidder in the Bid Form; or

(2) In case the Bidder does not withdraw the deviations proposed by him, if any, at the cost of withdrawal stated by him in the bid and/or accept the withdrawals/rectifications pursuant to the declaration/confirmation made by him in Attachment – Declaration of the Bid; or

(3) If the Bidder does not accept the corrections to arithmetical errors identified during preliminary evaluation of his bid; or

(4) In the case of a successful Bidder, if the Bidder fails within the specified time limit

(i) to sign the Contract Agreement, or

(ii) to furnish the required performance security, or

(6) In any other case specifically provided for in the bidding document.

We undertake to pay to the Employer up to the above amount upon receipt of its first written demand, without the Employer having to substantiate its demand, provided that in its demand the Employer will note that the amount claimed by it is due to it, owing to the occurrence of any of the abovenamed CONDITIONS or their combination, and specifying the occurred condition or conditions.

This guarantee will remain in full force up to and including *(insert date, which shall be the date 30 days after the period of bid validity)......*, and any demand in respect thereof must reach the Bank not later than the above date.

For and on behalf of the Bank

[Signature of the authorised signatory(ies)]

Signature_____

Name_____

Designation_____

POA Number_____

Contact Number(s): Tel._____Mobile_____

Fax Number

email _____

Common Seal of the Bank_____

Witness:

Signature_____

Page 67 of 82

Name_____

Address_____

Contact Number(s): Tel._____Mobile_____

email _____

Note:

1. The Bank Guarantee should be in accordance with the proforma as provided. However, in case the issuing bank insists for additional paragraph for limitation of liability, the following may be added at the end of the proforma of the Bank Guarantee [*i.e., end paragraph of the Bank Guarantee preceding the signature(s) of the issuing authority(ies) of the Bank Guarantee*]:

<u>Quote</u>

"Notwithstanding anything contained herein:

1.	Our	liability	under	this	Bank	Guarantee	shall	not	exceed		(value	in
figures)		[(valu	ie in wo	ords)_].		

2. This Bank Guarantee shall be valid upto _____(validity date)_____.

3. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only & only if we receive a written claim or demand on or before _____ (validity date) _____."

<u>Unquote</u>

Annexure-II PERFORMANCE SECURITY FORM

(To be stamped in accordance with value specified in this bidding document, the Non-Judicial Stamp Paper of Rajasthan should be in the name of the issuing Bank)

Bank Guarantee No.

Date.....

Contract No.....

To:

Chief Accounts Officer (R&B) Jaipur Vidyut Vitran Nigam Ltd., Vidyut Bhawan, Jyoti Nagar, Jaipur- 302005. e-mail: caoatr@jvvnl.in

Dear Ladies and/or Gentlemen,

Or

We refer to the Contract signed on(insert date of the Contract)...... between M/s. XXXXX (Name of Employer), having its Registered Office at XXXXX (Registered Address of employer) ("the Page 69 of 82

We undertake to make payment under this Letter of Guarantee upon receipt by us of your first written demand signed by the Employer duly authorized officer or the authorized officer of **Owner** declaring the Contractor to be in default under the Contract and without cavil or argument any sum or sums within the above named limits, without your need to prove or show grounds or reasons for your demand and without the right of the Contractor to dispute or question such demand.

Our liability under this Letter of Guarantee shall be to pay to the Employer whichever is the lesser of the sum so requested or the amount then guaranteed hereunder in respect of any demand duly made hereunder prior to expiry of the Letter of Guarantee, without being entitled to inquire whether or not this payment is lawfully demanded.

Except for the documents herein specified, no other documents or other action shall be required, notwithstanding any applicable law or regulation.

Our liability under this Letter of Guarantee shall become null and void immediately upon its expiry, whether it is returned or not, and no claim may be made hereunder after such expiry or after the aggregate of the sums paid by us to the Employer shall equal the sums guaranteed hereunder, whichever is the earlier.

All notices to be given under shall be given by registered (airmail) posts to the addressee at the address herein set out or as otherwise advised by and between the parties hereto.

We hereby agree that any part of the Contract may be amended, renewed, extended, modified, compromised, released or discharged by mutual agreement between you and the Contractor, and this security may be exchanged or surrendered without in any way impairing or affecting our liabilities hereunder without notices to us and without the necessity for any additional endorsement, consent or guarantee by us, provided, however, that the sum guaranteed shall not be increased or decreased.

No action, event or condition which by any applicable law should operate to discharge us from liability hereunder shall have any effect and we hereby waive any right we may have to apply such law so that in all respects our liability hereunder shall be irrevocable and, except as stated herein, unconditional in all respects.

For and on behalf of the Bank

[Signature of the authorised signatory(ies)]

Signature_____

Name_____

Designation_____

POA Number_____

Contact Number(s): Tel._____Mobile_____

Fax Number_____

Page 71 of 82

email	
Common Seal of the BankV	Witness:
Signature	
Name	
Address	
Contact Number(s): TelMobile	
email	

Note:

1. For the purpose of executing the Bank Guarantee, the non-judicial stamp papers of appropriate value shall be purchased in the name of Bank who issues the 'Bank Guarantee'.

2. The Bank Guarantee shall be signed on all the pages by the Bank Authorities indicating their POA nos. and should invariably be witnessed.

3. The Bank Guarantee should be in accordance with the proforma as provided. However, in case the issuing bank insists for additional paragraph for limitation of liability, the following may be added at the end of the proforma of the Bank Guarantee [*i.e., end paragraph of the Bank Guarantee preceding the signature(s) of the issuing authority(ies) of the Bank Guarantee*]:

<u>Quote</u>

"Notwithstanding anything contained herein:

2. This Bank Guarantee shall be valid upto_____ (validity date)_____.

3. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only & only if we receive a written claim or demand on or before ______ (*validity date*) ______."

<u>Unquote</u>

Annexure-III Technical Specifications of Hardware and other equipment

1. SPECIFICATION FOR DESKTOP PC

Processor	Minimum Intel i3 with 6 th generation chipset
Memory	Minimum 4 GB RAM
Hard Disk Drive	500 GB HDD or Higher
	47 cm or larger(18.5 inch or larger) TFT/LED digital Monitor TCO-
Color	05 certified
Keyboard	104 keys
Mouse	Optical with USB interface
Networking facility	As per industry standard
	Windows 10 or higher and Anti-Virus software along with necessary
Operating System	licenses

2. SPECIFICATION OF HEAVY LINE - PRINTER:

Item	Required Parameter
Print speed	Suitable for high speed data processing, 750 CPS or higher
Paper feed speed	Minimum 20 inch per second
Columns	Minimum 132 column
Interfaces	1) Parallel 2)Serial 3)USB 4)LAN 5) WLAN (wireless)
Misc.	Dust Cover & requisite drivers

Annexure-IV Zone-wise Consumer Information

1. Jaipur Zone

a) RAPDRP

S. No	Circle Name	Office code	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
1		2101110	AEN(A-1, Alwar)	371	14297	14668	90234
2		2101120	AEN(A-2, Alwar)	544	22451	22995	141234
3		2101130	AEN(A-3, Alwar)	567	19298	19865	122592
4		2101140	AEN(A-4, Alwar)	749	18409	19158	119442
5	Alwar	2101150	AEN(A5,Alwar)	647	19447	20094	124446
6		2101170	AEN(O&M,MIA)	1230	5074	6304	45204
7		2101310	AEN(O&M, Bhiwadi)	4028	24073	28101	192774
8		2101410	AEN(O&M, Khairthal)	346	16399	16745	102546
0		2101410	Kilali tilal)	8482	139448	147930	938472
			AEN(A-	0402	139448	14/930	938472
9	Dausa	2103210	1,DAUSA)	1110	35321	36431	225246
10		2104110	AEN A-III, SHASTRI NAGAR	899	16113	17012	107466
11		2104120	AEN A-I, NALA POWERHOUSE	611	26254	26865	164856
12		2104130	AEN A-II, BHANKROTA	548	29222	29770	181908
13		2104140	AEN A-IV, VAISHALI	915	33257	34172	210522
14		2104160	AEN A-V, BINAYAKA	543	18613	19156	118194
15	JCC	2104210	AEN B-I, RAMBAGH	905	27800	28705	177660
16		2104220	AEN B-II, RESIDENCY	1753	23688	25441	163164
17		2104230		427	13737	14164	87546
18		2104240	AEN B-IV, DURGAPURA	790	22342	23132	143532
19		2104260	AEN B-V, Nirman Nagar AEN C-I,	486	16694	17180	105996
20		2104310	AEN C-I, INDIRA MARKET	337	14875	15212	93294
21		2104320	AEN C-II,	394	26338	26732	162756

Page 75 of 82

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27 AEN D-IV, 2104440 28 23067 23596 144 28 2104510 MARKET 413 17308 17721 100 29 2104520 RAMGANJ 456 28558 29014 176 30 2104520 RAMGANJ 456 28558 29014 176 31 2104530 NAKA 282 27588 27870 166 31 2104540 AMBER 420 23112 23532 143 32 2104560 BRAHAMPURI 341 15832 16173 99 33 2104560 BRAHAMPURI 341 15832 16173 99 34 2104620 MASAROVER 921 41841 42762 266 34 2104620 MASAROVER 921 41841 42762 266 35 2104600 NAGAR 749 43357 44106 266 36 2104600 NAGAR 749 433	26		2104420		991	27002	29766	177000
27 2104440 PURANA GHAT 529 23067 23596 144 28 AEN E-I, JANTA	20	•	2104430		004	27882	28700	177900
28 AEN E-I, JANTA MARKET 413 17308 17721 100 29 2104510 MARKET 413 17308 17721 100 30 2104520 RAMGANJ 456 28558 29014 170 30 2104520 RAMGANJ 456 28558 29014 170 31 2104530 NAKA 282 27588 27870 169 31 2104540 AMBER 420 23112 23532 142 32 2104560 BRAHAMPURI 341 15832 16173 99 33 2104620 MANSAROVER 921 41841 42762 266 34 2104630 SANGANER 2027 43431 45458 284 AEN F-II, 9 141841 42762 266 177 35 2104630 SANGANER 2027 43431 45458 284 AEN F-IV, 9 30351 187 187	27		2104440		520	22067	23506	144750
28 2104510 MARKET 413 17308 17721 103 29 2104510 MARKET 413 17308 17721 103 29 2104520 RAMGANJ 456 28558 29014 176 30 2104520 RAMGANJ 456 28558 29014 176 30 2104530 NAKA 282 27588 27870 166 31 2104540 AMBER 420 23112 23532 147 31 2104560 BRAHAMPURI 341 15832 16173 99 33 2104620 MANSAROVER 921 41841 42762 266 34 2104630 SANGANER 2027 43431 45458 28 35 2104640 NAGAR 749 43357 44106 266 36 2104650 JAGATPURA 852 29499 30351 18' 37 2104730 MURLIPURA 2449<	21		2104440		529	23007	23390	144750
29 AEN E-II, 2104520 AEN E-II, RAMGANJ 456 28558 29014 176 30 2104520 RAMGANJ 456 28558 29014 176 30 2104530 NAKA 282 27588 27870 166 31 2104530 NAKA 282 27588 27870 166 32 2104560 BRAHAMPURI 341 15832 16173 99 33 2104620 BRAHAMPURI 341 15832 16173 99 34 2104620 MANSAROVER 921 41841 42762 266 34 2104630 SANGANER 2027 43431 45458 28 35 2104640 NAGAR 749 43357 44106 266 36 2104650 JAGATPURA 852 29499 30351 18' 37 210470 NAGAR 651 28255 28906 17' 38 2104730 MURLIPURA <td>28</td> <td></td> <td>2104510</td> <td></td> <td>413</td> <td>17308</td> <td>17721</td> <td>108804</td>	28		2104510		413	17308	17721	108804
29 2104520 RAMGANJ 456 28558 29014 176 30 2104520 RAMGANJ 456 28558 29014 176 30 2104530 NAKA 282 27588 27870 166 31 2104540 AMBER 420 23112 23532 143 32 2104560 BRAHAMPURI 341 15832 16173 99 33 2104620 MANSAROVER 921 41841 42762 266 34 2104620 MANSAROVER 921 41841 42762 266 34 2104620 MANSAROVER 921 41841 42762 266 34 2104620 MANGAR 749 43357 44106 266 35 2104640 NAGAR 749 43357 44106 266 36 2104650 JAGATPURA 852 29499 30351 187 37 2104730 MURLPURA	20	•	2104510		415	17500	17721	100004
30 AEN E-III, NAHARI KA 282 27588 27870 166 31 2104530 NAKA 282 27588 27870 166 31 2104540 AMBER 420 23112 23532 143 32 AEN E-IV, 2104560 BRAHAMPURI 341 15832 16173 99 33 210420 MASAROVER 921 41841 42762 266 34 2104620 MASAROVER 921 41841 42762 266 AEN F-III, 2104630 SANGANER 2027 43431 45458 284 AEN F-IV, PRATAP PRATAP PRAEN G-III, PRATAP <td>29</td> <td></td> <td>2104520</td> <td>,</td> <td>456</td> <td>28558</td> <td>29014</td> <td>176820</td>	29		2104520	,	456	28558	29014	176820
30 NAHARI KA 282 27588 27870 166 31 2104530 NAKA 282 27588 27870 166 31 2104540 AMBER 420 23112 23532 143 32 2104560 BRAHAMPURI 341 15832 16173 99 33 2104620 MANSAROVER 921 41841 42762 266 34 2104630 SANGANER 2027 43431 45458 28 34 2104630 SANGANER 2027 43431 45458 28 35 2104640 NAGAR 749 43357 44106 269 36 2104640 NAGAR 651 28255 28906 177 36 2104640 NAGAR 651 28255 28906 177 37 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522	27	•	2101320		150	20350	27011	170020
30 2104530 NAKA 282 27588 27870 166 31 AEN E-IV, AEN E-IV, 2104540 AMBER 420 23112 23532 143 32 AEN E-V, AEN F-V, 34 15832 16173 99 33 2104560 BRAHAMPURI 341 15832 16173 99 34 2104620 MANSAROVER 921 41841 42762 265 34 2104630 SANGANER 2027 43431 45458 284 35 2104640 NAGAR 749 43357 44106 266 36 2104640 NAGAR 749 43357 44106 266 36 2104650 JAGATPURA 852 29499 30351 188 42104720 NAGAR 651 28255 28906 177 38 2104720 NAGAR 651 28255 28906 177 38 2104730								
31 AEN E-IV, 2104540 AMBER 420 23112 23532 143 32 AEN E-V, 2104560 BRAHAMPURI 341 15832 16173 99 33 AEN F-II, 2104620 MANSAROVER 921 41841 42762 263 34 2104630 SANGANER 2027 43431 45458 284 34 2104630 SANGANER 2027 43431 45458 284 34 2104630 SANGANER 2027 43431 45458 284 35 2104640 NAGAR 749 43357 44106 266 36 AEN F-V, 9RATAP 9 30351 187 36 2104650 JAGATPURA 852 29499 30351 187 37 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 243 39 2104740 KARDHANI 1118 <td>30</td> <td></td> <td>2104530</td> <td></td> <td>282</td> <td>27588</td> <td>27870</td> <td>168912</td>	30		2104530		282	27588	27870	168912
31 2104540 AMBER 420 23112 23532 143 32 AEN E-V, AEN E-V, AEN F-II, AEN F-IV, PRATAP AEN F-IV, PRATAP AEN F-V, AEN G-II, YIDYADHAR AEN G-II, YIDYADHAR AEN G-II, YIDYADHAR AEN G-II, AEN G-II								
32 AEN E-V, 341 15832 16173 99 33 AEN F-II, 341 15832 16173 99 33 AEN F-II, 921 41841 42762 265 34 2104620 MANSAROVER 921 41841 42762 265 34 2104630 SANGANER 2027 43431 45458 284 35 2104630 SANGANER 2027 43431 45458 284 36 AEN F-IV, PRATAP 99 90	31		2104540		420	23112	23532	143712
32 2104560 BRAHAMPURI 341 15832 16173 99 33 AEN F-II, 2104620 MANSAROVER 921 41841 42762 266 34 2104630 SANGANER 2027 43431 45458 284 34 2104630 SANGANER 2027 43431 45458 284 35 AEN F-IU, PRATAP PRATAP 99 30351 187 36 2104640 NAGAR 749 43357 44106 266 36 AEN F-V, 2104650 JAGATPURA 852 29499 30351 187 37 2104650 JAGATPURA 852 29499 30351 187 38 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 244 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC,Jaipur AEN (A-1,				AEN E-V.				
33 2104620 MANSAROVER 921 41841 42762 265 34 2104630 SANGANER 2027 43431 45458 284 35 2104630 SANGANER 2027 43431 45458 284 35 2104640 NAGAR 749 43357 44106 265 36 2104650 JAGATPURA 852 29499 30351 186 36 2104650 JAGATPURA 852 29499 30351 186 36 AEN F-V,	32		2104560	· ·	341	15832	16173	99084
33 2104620 MANSAROVER 921 41841 42762 265 34 2104630 SANGANER 2027 43431 45458 284 35 2104630 SANGANER 2027 43431 45458 284 35 2104640 NAGAR 749 43357 44106 265 36 2104650 JAGATPURA 852 29499 30351 186 36 2104650 JAGATPURA 852 29499 30351 186 36 AEN F-V,				AEN F-II,				
34 2104630 SANGANER 2027 43431 45458 284 35 AEN F-IV, PRATAP PRATAP	33		2104620	MANSAROVER	921	41841	42762	262098
35 AEN F-IV, PRATAP PRATAP 35 2104640 NAGAR 749 43357 44106 269 36 AEN F-V, 2104650 JAGATPURA 852 29499 30351 187 36 AEN G-II, VIDYADHAR VIDYADHAR 187 187 37 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 244 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur 2105110 AEN(A-1, Chomu) 1063 26363 27426 170				AEN F-III,				
35 2104640 PRATAP NAGAR 749 43357 44106 269 36 AEN F-V, 2104650 AGATPURA 852 29499 30351 18' 36 AEN G-II, VIDYADHAR VIDYADHAR 749 43357 44106 269 37 2104720 NAGAR 651 28255 28906 17' 38 2104720 NAGAR 651 28252 38971 243 38 2104730 MURLIPURA 2449 36522 38971 243 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur 2105110 AEN(A-1, Chomu) 1063 26363 27426 170	34		2104630	SANGANER	2027	43431	45458	284910
35 2104640 NAGAR 749 43357 44106 269 36 AEN F-V, 2104650 JAGATPURA 852 29499 30351 187 36 AEN G-II, VIDYADHAR 187 187 37 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 244 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170				AEN F-IV,				
36 AEN F-V, 2104650 AEN F-V, JAGATPURA 852 29499 30351 187 37 AEN G-II, VIDYADHAR VIDYADHAR 187 187 187 37 2104720 NAGAR 651 28255 28906 177 38 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 243 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, AEN(A-1, AEN(O&M, 1063 26363 27426 170								
36 2104650 JAGATPURA 852 29499 30351 187 37 AEN G-II, VIDYADHAR VIDYADHAR 1	35		2104640		749	43357	44106	269130
37 AEN G-II, VIDYADHAR VIDYADHAR 651 28255 28906 177 38 2104720 NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 248 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170								
37 VIDYADHAR 2104720 VIDYADHAR NAGAR 651 28255 28906 177 38 2104730 MURLIPURA 2449 36522 38971 248 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, AEN(O&M, 1063 26363 27426 170	36		2104650		852	29499	30351	187218
37 2104720 NAGAR 651 28255 28906 177 38 AEN G-III, AEN G-III, 38 39 36522 38971 248 39 2104730 MURLIPURA 2449 36522 38971 248 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170								
38 AEN G-III, 2104730 2449 36522 38971 248 39 2104730 MURLIPURA 2449 36522 38971 248 39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170	27		2104720		651	20255	20005	177240
38 2104730 MURLIPURA 2449 36522 38971 2449 39 AEN (G-IV), 2104740 AEN (G-IV), KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170	37		2104720		651	28255	28906	177342
39 AEN (G-IV), KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170	20		2104720		2440	26500	20071	248520
39 2104740 KARDHANI 1118 51777 52895 324 40 JPDC, Jaipur AEN(A-1, Chomu) 1063 26363 27426 170	30		2104/30		2449	30322	309/1	246320
40 JPDC, Jaipur 2105110 AEN(A-1, Chomu) 1063 26363 27426 170	30		2104740		1119	51777	52805	324078
40 JPDC, Jaipur 2105110 AEN(A-1, Chomu) 1063 26363 27426 170 40 JPDC, Jaipur AEN(O&M, 1063 26363 27426 170	57		2104/40					
40 JPDC, Jaipur 2105110 Chomu) 1063 26363 27426 170 AEN(0&M, AEN(0 & M, AEN(0 & M, N) AEN(0 & M, N)					23100	777392	800492	4941552
JPDC, Jaipur AEN(Ó&M,	40		0105110		10.00	0.000	27.12.5	15002 (
AEN(O&M,	40	JPDC,Jaipur	2105110	/	1063	26363	27426	170934
41 2105/10 Kotputall) 816 30812 31628 194	4.1	· •	0105710		016	20012	21/200	104004
	41		2105/10	Kotputan)				194664
1879 57175 59054 365					1879	57175	59054	365598
	42		2113110	AEN(A-1,TONK)	591	29198	29789	182280
TONK AEN(A-		TONK		AEN(A-				
43 2113210 1,NEWAI) 253 20171 20424 124	43		2113210	1,NEWAI)	253	20171	20424	124062
844 49369 50213 300					844	49369	50213	306342

b) Non-RAPDRP

S. No	Circle Name	Officeco de	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
1		2101210	AEN(O&M,	0.4	20204	20079	190272
1		2101210	Malakhera) AEN(O&M	84	29894	29978	180372
2		2101220	,Ramgarh)	40	35069	35109	210894
2	-	2101220	AEN(O&M,	40	33009	55109	210094
3		2101230	Thanagazi)	97	36181	36278	218250
	-		AEN(O&M,				
4		2101240	Govindgarh)	82	17300	17382	104784
			AEN(O&M,				
5		2101420	K.G.Bass)	99	26544	26643	160452
			AEN(O&M,				
6	-	2101430	Kotkasim)	4	27490	27494	164988
-		0101440	AEN(O&M,	100	05767	25000	15 (070
7		2101440	Tijara) AEN(O&M,	123	25767	25890	156078
8		2101450	AEN(O&M, Tapookara)	66	20496	20562	123768
0		2101430	AEN(O&M,	00	20490	20302	123708
9		2101510	Rajgarh)	309	23658	23967	145656
,		2101210	AEN(O&M,	307	23030	23701	110000
10	Alwar	2101520	Reni)	15	23876	23891	143436
			AEN(O&M,				
11		2101530	Tehla)	17	8335	8352	50214
			AEN(O&M,				
12	-	2101610	Bansur)	26	42990	43016	258252
10			AEN(O&M,	505	0.5.4.4.6	250.52	2200.40
13	-	2101620	Behror)	537	37416	37953	230940
14		2101630	AEN(O&M, Mundawar)	10	38412	38422	230592
14	-	2101030	AEN(O&M,	10	30412	30422	230392
15		2101640	Neemrana)	349	20191	20540	125334
10		2101010	AEN(O&M,	515	20171	20010	120001
16		2101650	Mandan)	17	16672	16689	100236
			AEN(O&M,				
17		2101710	Kherli)	106	19871	19977	120498
			AEN(O&M,				
18	-	2101720	Laxmangarh)	3	23473	23476	140874
10		0101700	AEN(O&M,		10055	1 60 50	101170
19		2101730	kathoomar)	4	16855	16859	101178
				1988	490490	492478	2966796
20		0100110	AEN(O&M,	202	07070	20200	101000
20	4	2103110	BANDIKUI)	322	27978	28300	171732
21	Dausa	2103120	AEN(O&M, MAHUA)	44	32516	32560	195624
21	1	2103120	AEN(O&M,	44	32310	32300	193024
22		2103130	SIKRAI)	72	28628	28700	172632

1	I	I			1	I	1
23		2103140	AEN(O&M, BASWA)	18	20182	20200	121308
23		2105140	AEN(O&M,	10	20162	20200	121306
24		2103150	Sikandra)	52	9907	9959	60066
24		2103130	AEN(A-	52	9907	7757	00000
25		2103220	2,DAUSA)	262	16464	16726	101928
25		2103220	AEN(NagalRajaw	202	10404	10720	101720
26		2103240	atan)	85	12967	13052	78822
20		2105240	AEN (A-1,	05	12907	15052	10022
27		2103310	Lalsot)	451	27756	28207	171948
		2100010	AEN (A-2,	101			1,17.0
28		2103320	Lalsot)	231	18266	18497	112368
			,	1537	194664	196201	1186428
			AEN(A-2,	1557	174004	170201	1100420
29		2105120		426	21584	22010	134616
		2105120	AEN(O&M,	420	21504	22010	154010
30		2105130		404	24726	25130	153204
		2100100	AEN(O&M,	101	21720	20100	100201
31		2105140	Jaitpura)	601	22805	23406	144042
		2100110	AEN(O&M,Kalad	001		20.00	1
32		2105160	era)	564	11639	12203	76602
			AEN(O&M,				
33		2105210	Bassi)	824	36025	36849	226038
			AEN(O&M,				
34		2105220	Badpeepli)	1684	23423	25107	160746
			AEN(O&M,				
35		2105230	JamvaRamgarh.)	785	24652	25437	157332
			AEN(O&M,				
			Kunda Ki Dhani,				
36		2105240	Amber)	626	27557	28183	172854
			AEN(O&M,Kalw				
37		2105250	ar)	566	23674	24240	148836
		0 10 70 70	AEN(O&M,	0.51	200.45	21520	105504
38	JPDC,Jaipur	2105260	Kanota)	861	20867	21728	135534
20		2105210	AEN(O&M,	1.69	25000	25176	212064
39		2105310	Chaksu)	168	35008	35176	212064
40		2105220	AEN(O&M,	164	20055	29219	176209
40		2105320	Phagi) AEN(O&M,	164	29055	29219	176298
41		2105330	Sanganer Rural)	722	31762	32484	199236
41		2105550	AEN(O&M,	122	51702	52404	199230
42		2105340	Bagru)	338	34021	34359	208182
-72		2105540	AEN(O&M,	550	54021	54557	200102
43		2105410	Sambhar)	563	26228	26791	164124
10		2105110	AEN(O&M,	505	20220	20171	101121
44		2105430	Jobner)	315	20382	20697	126072
			AEN(O&M,				
45		2105440	RENWAL)	663	25021	25684	158082
	1		AEN(O&M,				
46		2105520	Radawas)	196	13864	14060	85536
			AEN(O&M,				
47		2105530	Shahpura)	1073	30637	31710	196698
			AEN(O&M,				
48		2105540	VIRAT NAGAR)	510	23807	24317	148962
						•	

Page 78 of 82

			AEN(O&M,				
49		2105610	Dudu)	657	26933	27590	169482
			AEN(O&M,Bicho				
50		2105620	on)	238	14290	14528	88596
			AEN(O&M,				
51		2105720	Paota)	505	28610	29115	177720
				13453	576570	590023	3620856
52		2113120	AEN(A-2,TONK)	24	30258	30282	181836
			AEN(O&M,UNI				
53		2113130	ARA)	175	25570	25745	155520
			AEN(O&M,DEO				
54		2113140	LI)	246	32756	33002	199488
	TONK		AEN(O&M,				
55		2113220	MALPURA)	215	35679	35894	216654
			AEN(O&M,TDR				
56		2113230	S)	75	20803	20878	125718
			AEN(A-				
57		2113240	2,NEWAI)	129	15272	15401	93180
				864	160338	161202	972396

2. Bharatpur Zonea) RAPDRP

S. No	Circle Name	Office code	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
1		2102210	AEN(O&M,	205	22274	22570	142704
1		2102210	Deeg)	205	23374	23579	142704
2	Bharatpur	2102220	AEN(O&M, Kaman)	433	37222	37655	228528
			AEN(O&M,				
3		2102410	Bayana)	645	32132	32777	200532
				1283	92728	94011	571764
4	SWM	2108150	AEN(A- 1,SWM)	1124	26774	27898	174132
	SWM		AEN(A-				
5		2108220	1,GANGAPUR	611	32710	33321	203592
				1735	59484	61219	377724
6	W II	2112110	AEN(A- 1,HINDAUN)	627	17921	18548	115050
	Karauli		AEN(
7		2112210	O&M,KARULI)	364	43465	43829	265158
				991	61386	62377	380208

b) Non-RAPDRP

S. No	Circle Name	Officecode	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
1		2102130	AEN(A-3, Bharatpur)	97	23632	23729	142956
2		2102140	AEN(O&M, Nadbai)	144	25661	25805	155694
3		2102150	AEN(O&M, Uchhain)	6	16100	16106	96672
4	Bharatpur	2102230	AEN(O&M, Nagar)	279	30064	30343	183732
5	Dharatpui	2102240	AEN(O&M, Kumber)	176	25154	25330	153036
6		2102420	AEN(O&M, Roopbas)	50	17111	17161	103266
7		2102430	AEN(O&M, Weir)	234	23515	23749	143898
8		2102440	AEN(O&M, Chokarwada)	10	15047	15057	90402
				996	176284	177280	1069656
9		2108110	AEN(O&M,BONLI)	68	29088	29156	175344
10		2108140	AEN(O&M,KHANDAR(KDR)	10	25508	25518	153168
11	SWM	2108160	AEN(A-2,SWM)	364	37372	37736	228600
12		2108230	Aen-A2-Gangapur city	8	19119	19127	114810
13		2108240	AEN(O&M,BAMANWAS (BMWS)	7	19950	19957	119784
				457	131037	131494	791706
14		2112120	AEN(A-2, HINDAUN)	10	27335	27345	164130
15		2112130	AEN(O&M,TODABHIM)	137	29308	29445	177492
16	Karauli	2112140	AEN(O&M,NADOTI)	23	15329	15352	92250
17		2112220	AEN(O&M,MAHAVIR JI)	183	13847	14030	85278
18		2112230	AEN(O&M,SAPOTARA)	9	20520	20529	123228
				362	106339	106701	642378

3. Kota Zone

a) RAPDRP

S. No	Circle Name	Office code	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
			AEN(O&M,				
1		2106320	BhawaniMandi)	285	21857	22142	134562
	Jhalawar		AEN(O&M,				
2	Jilalawai	2106440	Jhalawar)	379	11358	11737	72696
			AEN(O&M,				
3		2106450	J.Patan)	670	6986	7656	49956
				1334	40201	41535	257214
4	Baran	2110110	AEN(A-1 Baran)	794	17419	18213	114042

Page 80 of 82

5		2111110	AEN(A-1, Bundi)	346	22400	22746	138552
	Bundi		AEN(O&M,				
6		2111170	Lakheri)	357	22383	22740	138582
				703	44783	45486	277134

b) Non-RAPDRP

S. No	Circle Name	Office code	Office Name	No. of monthly consumers	No. of bi- monthly consumers	Total Regular consumers (Service Status not in 'P')	Estimated total bills issuedin one year
1		2106310	AEN(O&M, Dug(V))	57	16541	16598	99930
2		2106330	AEN(O&M, Sunel)	67	14618	14685	88512
3		2106340	AEN(O&M,Piraw a)	69	10974	11043	66672
4		2106410	AEN(O&M, Aklera)	115	9889	10004	60714
5		2106420	AEN(O&M, Bakani)	4	11410	11414	68508
6	Jhalawar	2106430	AEN(O&M, Khanpur)	3	18452	18455	110748
7		2106470	AEN(O&M,Mano harthana)	5	12850	12855	77160
8		2106480	AEN(O&M,Sarok alan)	34	8513	8547	51486
9		2106490	AEN(O&M,Ratlai)	5	9128	9133	54828
10		2106510	AEN(Jhalawar Rural)	152	8887	9039	55146
11		2106520	AEN(J.Patan, Rural)	34	15537	15571	93630
				545	136799	137344	827334
12		2107410	AEN(O&M, Itawa)	230	22982	23212	140652
13		2107430	AEN(O&M,Kaith oon)	161	10600	10761	65532
14		2107440	AEN(O&M, Sultanpur)	1048	25415	26463	165066
15	Kota	2107510	AEN(O&M, Chechat)	242	12923	13165	80442
16		2107530	AEN(O&M,Suket	468	9052	9520	59928
17		2107630	AEN(O&M, Sangod)	115	11534	11649	70584
18		2107650	AEN(O&M, Kanwas)	156	13826	13982	84828
19		2107660	AEN(O&M,Bapa	2	6803	6805	40842

Page 81 of 82

			war)				
				2422	113135	115557	707874
20		2110120	AEN(A-2 Baran)	16	11068	11084	66600
			AEN(O&M,				
21		2110130	Anta)	77	12664	12741	76908
22		2110210	AEN(ONM,Sees	1	4.490	1400	26046
22		2110210	wali) AEN(O&M,	1	4489	4490	26946
23		2110220	K.Ganj)	4	20251	20255	121554
25		2110220	AEN(O&M,		20231	20235	121334
24		2110230	Mangrol)	6	8226	8232	49428
			AEN(O&M,				
25	Baran	2110240	Shabad)	10	17302	17312	103932
			AEN (O&M,		1 1 9 7 9	1 4 9 4 9	
26		2110310	ATRU-I)	10	11058	11068	66468
27		2110320	AEN(O&M, Chhabra)	143	18657	18800	113658
21		2110520	AEN(Rural,Atru-	145	18037	18800	115058
28		2110330	2)	4	10646	10650	63924
			ÁEN(O&M,Harn				
29		2110340	awadaShahji)	4	9034	9038	54252
			AEN(O&M,				
30		2110350	Chipabarod)	6	10103	10109	60690
				281	133498	133779	804360
31		2111120	AEN(A-2, Bundi)	316	21342	21658	131844
			AEN(O&M,				
32		2111130	Talera)	310	22838	23148	140748
	Dund		AEN(O&M,	• • •			
33	Bundi	2111140	K.Patan)	202	19252	19454	117936
34		2111150	AEN(O&M, Nainwa)	256	30133	30389	183870
54		2111130	AEN(O&M,	230	50155	30309	105070
35		2111160	Hindoli)	298	30716	31014	187872
				1382	124281	125663	762270