



#### SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

#### NORTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

# REQUEST FOR PROPOSAL FOR CONSULTANCY SUPPORT ON RETAINERSHIP BASIS IN REGULATORY AND OTHER OPERATIONAL MATTERS FOR TSDISCOMS

**DECEMBER 2018** 

#### REQUEST FOR PROPOSAL (RFP) NOTICE No. CGM(IPC&RAC) - 02/2018-19

#### **LETTER OF INVITATION**

- 1. Southern Power Distribution Company of Telangana Limited (TSSPDCL, from herein referred to as Client), on behalf of TSDISCOMs (TSSPDCL and Northern Power Distribution Company of Telangana Limited (TSNPDCL)) invites the Technical and Financial Bids from eligible and experienced consultancy firms for providing consultancy and analytical support to TSDISCOMs on retainership basis on regulatory and other operational matters for 12 months from the date of signing the agreement.
- 2. The RFP Document is available in e procurement platform https://tender.telangana.gov.in and www.tssouthernpower.com. Bid submission along with details as per Annexure-X should be submitted in e-procurement platform and a hard copy may be submitted so as to reach this office not later than the due date specified in the "Notice Inviting Tender (NIT)" in the manner specified in the RFP document at the address given below

Chief General Manager/IPC & RAC, **Ground Floor, Corporate Office,** Mint Compound, **Hyderabad – 500 063** Email seipc@tssouthernpower.com

Phone 040 23431452

- 3. The consultant firm for providing its services will be selected under Single Stage Two Envelop Procedure as described in this RFP. The Technical Bids would be evaluated based on the qualification criteria set forth in the RFP. Financial Bids of only those firms, whose Technical Bids qualify, will be opened and evaluated.
- 4. TSSPDCL shall not be responsible for any costs or expenses incurred by the applicant in connection with the preparation and delivery of Bids, including costs and expenses related to visit to the site. TSSPDCL reserves the rights to cancel, terminate, change or modify this Bid Process and /or requirements of Bids stated in the RFP, without assigning any reason or providing any notice and without accepting any liability for the same.
- 5. The Bid shall be valid for a period of not less than 120 days after the dead line date of bid submission specified. In exceptional circumstances, prior to the expiry of the original Bid validity period, the authority may request the bidders to extend the period of validity for a specified additional period. However, bidders will not be permitted to modify their submitted Bids.

SD/-

The Chief General Manager (IPC & RAC) TSSPDCL

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# **Notice Inviting Tender Details:**

S. N	Description	Details
1	Client Name	Southern Power Distribution Company of Telangana Limited
2	Office Address	Chief General Manager/IPC & RAC, Ground Floor, Corporate Office, Mint Compound, Hyderabad – 500 063
3	RFP Notice /Bid Number	CGM(IPC&RAC) - 02/2018-19
4	Tender Subject	For providing Consultancy Support On Retainership Basis In Regulatory And Other Operational Matters For TSDISCOMS
6	Period of Work	12 months from the date of signing the agreement
7	Tender Type	Open
8	Tender Category	Services (Consultancy support)
9	Transaction fee and Corpus Fund	Transaction fee: All the bidders/suppliers will pay the transaction fee Rs.2,000/- including GST @ 18% in favour of TSTS. Mode of payment: The transaction fee has to be paid through electronic gate way payment system to TSTS., by each participating bidder at the time of Bid submission Corpus Fund: As per GO MS No.4 User departments shall collect 0.04% of ECV (estimated contract value) with a cap of Rs. 10,000 (Rupees ten thousand only) for all works with ECV upto Rs.50 Crores, and Rs. 25,000/- (Rupees twenty-five thousand only) for works with ECV above Rs.50 Crores, from successful bidders on eProcurement platform before entering into agreement / issue of purchase orders, towards eprocurement fund in favour of Managing Director, TSTS. There shall not be any charge towards eProcurement fund in case of works, goods and services with ECV less than and upto Rs. 10 lakhs
10	Earnest Money Deposit (EMD) (INR)	Rs.15 Lakhs (Rupees Fifteen lakhs only)
11	EMD Payable to	In the form of DD in favor of Pay Officer/TSSPDCL/Hyderabad (or) BG from Nationalized Bank only in the name of Chief General Manager (IPC & RAC)/TSSPDCL as per Annexure-VIII
12	Schedule opening date	01.12.2018
13	Pre-Bid Meeting	18.12.2018 at 11:30 hrs. at O/o CGM (IPC & RAC) Corporate office, TSSPDCL.

14	Bid Submission Closing Date	31.12.2018 at 17:00 hrs.
15	Technical Bid Opening Date	02.01.2019 at 12:00 hrs.
16	Financial Bid Opening Date	08.01.2019 at 12:00 hrs.
17	Place of Tender Opening	O/o CGM (IPC& RAC)/Corporate Office, TSSPDCL, Hyderabad.
18	Officer Inviting Bids	Chief General Manager/IPC & RAC. (Nodal Officer)
19	Email.Id	seipc@tssouthernpower.com
20	Contact Details	040 23431452
21	Eligibility Criteria	The technical and financial criteria for an agency to be qualified as a consultancy support firm to TSDISCOMs are as below -  1. Technical Requirement  (i). The bidder should have supported any of the power distribution company in India on retainership basis in regulatory and other operational matters for a period of at least 3 years in past 6 years and shall also qualify as per clause 19(B).  Proof/Certification: Proof of credentials of experience should be the following- Certificate from the licensee on having worked in the capacity as a consultancy firm on retainership basis supporting them in regulatory and other operational matters.  2. Financial Criteria:  a. The Bidder should have achieved a minimum annual financial turnover of 20 Crore during any one year of the last three financial years i.e., 2015-16, 2016-17 and 2017-18.  Proof/Certification: Proof of turnover duly certified by CA/Auditor.  3. The firm must be a registered entity in India for the past 5 years at the time of issue of this tender (Registration certificate/certificate of commencement of business to be submitted).  4. EMD should be furnished as per Sl.No.11 of Notice inviting tender details.  5. The bidder should possess minimum adequate infrastructure and proven technical and financial capability to provide the services and have experience of similar works of value of minimum Two Crore. Proof of relevant work

22	Disclaimer	Even though the bidder meets the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of qualification requirements and/ or record of poor performance such as not properly completing the contract, inordinate delays in works completion, litigation history or financial failure etc.  Notwithstanding anything stated above, the TSSPDCL reserves the right to assess bidder's capability and capacity to perform the contract should circumstances warrant such as assessment in the overall interest of the client.
23	Procedure for Bid Submission	<ol> <li>Bids shall be submitted online (e-procurement platform) and a hard copy is expected to be submitted at this office mandatorily</li> <li>The bidders who are desirous of participating in Tender shall submit their technical bids, financial bids as per the standard formats mentioned in this document.</li> <li>The bidders should submit the following documents in support of technical bids. The bidders shall sign on all the statements, documents certificates, owning responsibility for their correctness/authenticity:         <ol> <li>EMD should be furnished in the form of DD in favor of Pay Officer/TSSPDCL/ Hyderabad (or) Alternatively BG from Nationalized bank only in favor of Chief General Manager/IPC &amp; RAC/TSSPDCL/ Hyderabad only in the format as per Annexure-VIII enclosed.</li> <li>Financial Turnover and Networth certified by CA/Auditor for last 3 years c) Duly filled and signed proforma as per Annexure-X</li> </ol> </li> <li>The copies of certificates, documents, original Demand Drafts in respect of EMD are to be submitted by the bidder to the Chief General Manager/IPC &amp; RAC/TSSPDCL so as to reach before the due. Failure to furnish any of the documents, certificates, before the due date will entail in rejection of the bid. The client shall not hold any risk on account of postal delay. Similarly, if any of the certificates, documents, etc., furnished by the tenderer are found to be false/fabricated/bogus, the bidder will be disqualified, blacklisted, action will be initiated as deemed fit and the EMD will be forfeited.</li> </ol>
24	Rights reserved with the Client	TSSPDCL reserves the right to accept or reject any or all of the tenders received without assigning any reasons therefore. The TSSPDCL also reserves the right to split the tender and place contract on more than one bidder at its discretion.
25	Terms and Conditions	As per tender documents.

SD/Chief General Manager/IPC & RAC,
Ground Floor, Corporate Office,
Mint Compound, Hyderabad – 63

#### SECTION-1: INSTRUCTIONS TO BIDDERS & GENERAL TERMS AND CONDITIONS

#### A. GENERAL

Southern Power Distribution Company of Telangana Limited (TSSPDCL) caters to the power requirements of 8 million consumers and it encompasses an area of 14 districts viz. Sangareddy, Medak, Siddipet, Yadadri, Suryapet, Nalgonda, Nagarkurnool, Wanaparthy, Jogulamba, Mahbubnagar, RangaReddy, Medchal-Malkajgiri, Vikarabad and Hyderabad. Northern Power Distribution Company of Telangana Limited (TSNPDCL) ) caters to the power requirements of 5.4 million consumers and it encompasses an area of 17 districts Viz. Mancherial, Nirmal, Kumram Bheem, Kamareddy, Peddapalli, Jagtial, Rajanna, Warangal Urban, Warangal Rural, Mahabubabad, Prof Jayashankar, Jangaon, Bhadradri, Adilabad, Nizamabad, Karimnagar and Khammam.

TSDISCOMs have been putting continuous efforts to provide uninterrupted, quality & reliable power supply to all the consumers and has been providing 24 Hrs. of supply to the agricultural consumers from 1<sup>st</sup> January 2018

The state of Telangana has achieved 2<sup>nd</sup> position in Ease of Doing Business (EoDB) Ranking 2017. EoDB rankings mandates 15 areas of compliance for Energy Department and TSDISCOMs have achieved a high ranking in compliance of major areas of implementation. TSDISCOMs, endeavor to further improvise the efficiency by filing the ARR and completing the projects assigned within the specified timelines.

#### **SCOPE OF BID**

TSSPDCL (referred to as Client in this document) invites bids on behalf of both the TSDISCOMs i.e. TSSPDCL and TSNPDCL for "CONSULTANCY SUPPORT ON RETAINERSHIP BASIS IN REGULATORY AND OTHER OPERATIONAL MATTERS FOR TSDISCOMS"

#### 1. SCOPE OF WORK

Scope of work to be carried out for both the TSDISCOMs shall be as under:

#### A. REGULATORY MATTERS

#### 1.1 Regulatory and ARR support

- (i). Assistance in preparation of ARR filing tariff petitions for Retail Supply Business and Distribution Business for the 4<sup>th</sup> Control Period (2019-20 to 2023-24) including true up and stakeholder consultation (Including support during hearings) for TSDISCOMs for the retainership period
- (ii). Assistance in review of power purchase cost and energy availability as provided by TSPCC. Review of sales forecast, revenue projections, tariff proposal as submitted by TSDISCOMs. Assistance in proposing new tariff categories and impact analysis.

#### (i) to (ii) above shall include:

- Preparation of petitions
- Brief on key points/issues
- Suggested strategy/ approach to deal with key points/issues
- Back end support through research brief on relevant regulatory and court orders

- Attending hearings
- Analysis of directions of TSERC and of objections/ points raised during hearings
- Preparing replies to queries and objections/ observations
- Analysis of Orders and recommendations
- (iii). Assistance in preparation of cost of supply to various consumer categories
- (iv). Assistance in the preparation of truing up petition for the 3<sup>rd</sup> control period of the Distribution business
  - Collect actual information of all the line items of ARR and revenue
  - Compute variations for each line item and identify the reasons for such deviationscapital expenditure, interest rate, pay revision etc.
  - Compute aggregate gain or losses for the distribution business due to deviations in controllable items
- (v). Assistance in determination of Cross subsidy surcharge, additional surcharge and any other regulation related filings before TSERC or CERC
- (vi). Other Regulatory Matters
  - Assess and analyze all draft regulations issued by the TSERC and relevant draft regulations by CERC
  - Advice on impact of relevant draft/ final regulations/ proposals on amendments in Electricity Act/ other power related laws issued by TSERC/ CERC/ CEA/ MoP
  - Assess, analyze and advice in respect of tariff or other petitions filed by relevant IPP/ Open Access Producers/ Consumers/ Central Utilities supplying power to TSDISCOMs
  - Appraisal notes on important regulatory pronouncements/ discussion papers
  - Other regulatory matters/issues that may arise
  - Any other incidental work related to the above issues/ regulatory matters as may be assigned

#### 1.2 Business Plan for TSDISCOMs

TSDISCOMs are required to update the Business plan annually indicating the progress made in implementing the business plan of the previous financial year with comparison of actual implementation vis-a-vis the plan as approved by Hon TSERC. The business plan covers

- (i). Review of revised sales forecast, demand projections, availability of power from various sources as submitted by TSDISCOMs/TSPCC
- (ii). Review of power purchase cost, network cost as submitted by TSDISCOMs/TSPCC
- (iii). Revised estimation of ARR, revenues from tariff & Non-tariff income, subsidy from Govt of Telangana and indicative tariff increase
- (iv). Year wise load growth and distribution loss reduction proposed along with specific action plan. and also, the way to treat the previous losses
- (v). Metering plan for metering interface points and cost reduction plans
- (vi). Estimation of balance sheet, profit & loss statement, cash flow statement for the next five years

#### 1.3 Resource Plan for TSDISCOMs

It is required to file resource plan.

- (i). Assistance/support on resource plan for the 4<sup>th</sup> Control Period (2019-20 to 2023-24)
- (ii). Sales forecast for 4<sup>th</sup> and 5<sup>th</sup> Control Period
- (iii). Load forecast for 4th Control Period
- (iv). Power procurement plan for 4<sup>th</sup> Control Period
- (v). Distribution plan for 4<sup>th</sup> Control Period

The approved resource plan shall be adopted for multi-year and annual filings for the control period

#### 1.4 Assistance in meetings

- Assist the TSDISCOMs during review meetings with the Hon Chief Minister/Chief Secretary/Power Minister or any concerned ministers
- Assist officials of TSDISCOMs with power point presentations and data sheet preparations for the meetings scheduled at State and National level
- To present the view of the TSDISCOMs in meetings at various forums like NITI AAYOG/CEA/CERC/TSERC etc.

#### **B. OPERATIONAL MATTERS**

- 1.5 Road Map for Smart Metering Implementation
- 1.6 Support on implementation and monitoring of UDAY and Circle as Business Centre
- 1.7 Bid process management
  - (i). for procurement of solar power under decentralized distributed generation model
  - (ii). Grid Connected and off grid solar pump set model
- 1.8 Support on Digital Initiatives for Power Distribution Utility
- 1.9 Technical consultant services for Automation of Distribution network (33Kv, 11Kv, 33/11Kv Sub-stations).

The services should include support in technical specifications preparation of various automation equipment (such as SCADA compatible Auto- reclosers, sectionalisers, Fault passage indicators, Ring main units) including software (Advanced Distribution Management System software – modules)

#### 1.10 Technical services in smart meters procurement as a part of UDAY scheme.

- (i) Consultant should be enriched with profound knowledge in latest smart meter technologies & protocols (IS 16444, etc.)
- (ii) Technical services are also required in adopting and assessing the latest communication technologies (Fiber optics, RF, Microwave, GSM/GPRS, PLC etc..) in TSSPDCL for connecting the various substations & offices. Consultant experience in IoT (Internet of things) analytics will be an additional add on

#### 1.11 Cost Reduction Initiatives & Revenue Enhancement methodologies

- (iii). Identification and assistance in implementation of cost reduction initiatives in power procurement and other operational matters
- (iv). Assistance in advocating any regulatory changes
- (v). Identification and assistance in implementation of revenue enhancement methodologies
- 1.12 Assistance in deployment of required funds issued by State/Central Government under various Schemes
- 1.13 Implementation of Electric Vehicle Policy and other related issues

- 1.14 Support on Material Management and quality of material
- 1.15 Support on Model for reliability improvement
- 1.16 Support on Performance indicators, SWOT analysis and measures to improve performance
- 1.17 Support on major IT initiatives
- 1.18 Any other miscellaneous works as per the requirement of top management.
  - The successful bidder has to complete the tasks within the assigned timelines and as per the requirement of the TSDISCOM management
  - The Director/Partner of the Successful bidder shall monitor the work being done by the resources deployed and also attend the meetings with the TSDISCOM management regarding the work progress.

The Scope indicated above is tentative. However, actual scope of work may vary based on the requirements of TSDISCOMs.

#### 2. ELIGIBLE BIDDERS

- 2.1 This Invitation for Bids is open to all eligible bidders. Any services to be used in the performance of the Contract shall have their origin in India.
- 2.2 Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices

#### 3. ELIGIBILITY CRITERIA

- **3.1** The technical and financial criteria for an agency to be qualified as a consultancy support firm to TSDISCOMs are as below
  - a. Technical Requirement

The bidder should have supported any of the power distribution company in India on retainership basis in regulatory and other operational matters for a period of atleast 3 years in past 6 years and shall also qualify as per clause 19(B).

Proof/Certification: Proof of credentials of experience should be the following-Certificate from the licensee on having worked in the capacity as a consultancy firm on retainership basis supporting them in regulatory and other operational matters.

#### (ii). Financial Criteria:

The Bidder should have achieved a minimum annual financial turnover of 20 Crore during any one year of the last three financial years i.e., 2015-16, 2016-17 and 2017-18. (Annexure II form)

#### 3.2 Team to be Deployed

- a. The team should include minimum 1 senior resource with an experience of atleast 9 years in providing regulatory and analytical support in power distribution business and minimum 4 junior resources with experience of atleast 3 years each in providing regulatory and analytical support in power distribution business. Each team member should have an expertise in providing end to end consulting service
- b. The bidder should provide the CVs of the team to be deployed for the consulting service mentioning relevant experiences and consulting projects executed.
- c. The senior and junior resources would be resident at TSDISCOMs offices as directed by TSDISCOMs from time to time.

- 3.3. The firm must be a registered entity in India for the past 5 years at the time of issue of this tender (Registration certificate/certificate of commencement of business to be submitted).
- 3.4 The bidder must submit a letter of authorization from the Bidder Company authorizing a person to sign the documents on behalf of the bidder company, submit technical, financial information and attend meetings on behalf of the bidder company.
- 3.5 The bidder must not have been blacklisted by the Power Utility or Government or any other Government body or PSU.
- 3.6 No Joint Venture, Consortium of firms, sub-consulting, sub-contracting shall be allowed. The work undertaken by any consortium/sub-consulting of the Bidder shall not be considered as work experience.
- 3.7 The Bidder firm should be registered for GST and should submit documentary evidence of the same.

The Educational Qualification of the key staff professional shall be as follows: TABLE 1

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Sl.	T C	Number	D. C. LO. Per disc
No	Team Composition	of	Required Qualifications
		persons	
1	Senior Resource	Minimum of one number is required	Graduated in Electrical Engineering (or equivalent) with minimum 9 years of relevant experience in regulatory and analytical support in power distribution business, should have excellent project management and interpersonal skills sound experience as team leader in project management of a sizeable team composing national experts plus financial management experience. However, additional qualifications such as PGDM/MBA/M.Tech will fetch additional score in technical evaluation of credentials of tea
2	Junior Resource	Minimum of four numbers is required	Graduated in Electrical Engineering (or equivalent with minimum 3 years of relevant experience in regulatory and analytical support in power distribution business. However, additional qualifications such as PGDM/MBA/M.Tech will fetch additional score in technical evaluation of credentials of team

All the Proposed team members of the consultancy team must be on the pay roll of the firm at the time of bid submission date.

The experience shall be considered till the bid submission closing date mentioned in the RFP document

# **Documentary evidence for the following must be submitted:**

- a) Proof of Turnover and Networth duly certified by CA/Auditor;
- b) Contract/Work/Engagement orders indicating the details of assignment, client, value of assignment, date of award etc.;
- c) Certificate of registration of the Bidder/Consultant;
- d) Details of key personnel proposed to be engaged in the project.
- e) Experience certificate must be certified by not below the rank of Chief Engineer
- 3.8 Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:
  - made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements, and /or
  - Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completions, litigation history, or financial failures etc. in earlier works executed with TSDISCOMs or any other company.
  - If they have been executing similar nature of work in either of TSDISCOMs and have not been completing the work as per the work programme i.e. as per the milestones of the agreement.
  - Been blacklisted by any Power Utility or Government or any other Government body or PSU.

#### 4 COST OF BIDDING

The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Client will in no case be responsible and liable for those costs.

#### 5. ESTABLISHMENT AND COORDINATION:

- 5.1. The consultants have to establish their office in the corporate office/TSDISCOMs premises including deployment of requisite manpower, vehicles and other infrastructure (computers, fax machine, photocopier, telephone, internet connection etc.,) to aid the corporation in day to day needs.
- 5.2. TSDISCOMs would endeavor to provide reasonable office space at corporate office for smooth functioning of the consultant team.
- 5.3. The personnel deployed for this should be exclusively for this purpose only
- 5.4. The senior resource shall work as Team leader and coordinate with the designated persons in the utility. The team shall be available in office on all of the utility working days. Leave policy of the team shall be according to their parent firm policy.

Team should attend all the meetings conducted by either of the TSDISCOMs by making their own arrangements. No extra payment will be made in this regard

#### **B. BIDDING DOCUMENTS**

#### 6 **CONTENT OF BIDDING DOCUMENTS:**

The set of bidding documents comprises the documents listed in the contents of tender schedule and addenda issued.

#### 7 CLARIFICATION OF BIDDING DOCUMENTS

A prospective bidder requiring any clarification of the bidding documents may notify the Client in writing or by e-mail at the Client's address indicated in the invitation to bid. The Client will respond to any request for clarification, which he received earlier than **7 days** prior to the deadline for submission of bids. "Annexure VI"

#### 8 AMENDMENT OF BIDDING DOCUMENTS

- 8.1 Before the deadline for submission of bids, the Client may modify the Bidding documents by issuing addenda will be posted on client's website www.tssouthernpower.com.
- 8.2 Any addendum thus issued shall be part of the bidding documents and shall be uploaded in client's website www.tssouthernpower.com
- 8.3 To give prospective bidder reasonable time in which to take an addendum into account in preparing their bids, the Client shall extend as necessary the deadline for submission of bids.

# C. PREPARATION OF BIDS

#### 9. **LANGUAGE OF THE BID**

All documents relating to the bid shall be in the English language.

#### 10. **DOCUMENTS COMPRISING THE BID**

The bid submitted by bidder shall be of double packet comprising of the following.

- (a) **Technical Bid**: Technical bid consists of EMD and qualification information with necessary supporting documents.
- (b) **Financial Bid**: Financial bid consists of the Commercial Template and bid document.

#### 11. **BID PRICES**

#### 11.1 General

- a. All the prices would be quoted only in Indian Rupees (INR) currency.
- b. Prices/ Rates shall be written both in words and in figures. There would not be errors and/ or over-writings. Corrections/ alterations, if any, would be made clearly and initialed with date.
- c. The prices and discounts quoted by the Bidder in the Price Schedule/ Financial Bid shall conform to the requirements specified therein.
- d. All resources' in the Financial Bid must be listed and priced separately. If a financial bid shows items listed but not priced, their prices shall be assumed to be included in

- the prices of other items. Items not listed in the Price Schedule shall be assumed not to be included in the Bid.
- e. The price to be quoted in the Bid Submission Sheet shall be the total price of the Bid including any discounts offered.
- f. Prices quoted by the Bidder shall be **FIRM** during currency of the Contract and not subject to variation on any account. A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected.
- g. Unless otherwise indicated in the bid document, prices quoted shall correspond to 100% of the services to be provided.
- h. The price quoted shall be inclusive of all the applicable taxes existing at the time of bidding. No additional claims on this account will be accepted during the term of the contract.

#### 11.2 Taxes & Duties

All taxes are deemed to be included in the financial bids submitted by the bidder. The bidder is required to quote the applicable taxes separately and the total contract price of the bid shall be taken inclusive of the all existing taxes. The present rate of GST is @ 18% (SGST @ 9% and CGST @ 9%). Any variation in Taxes (either increase or decrease) during the contract period are to the account of TSDISCOMs.

#### 12. CURRENCIES OF BID AND PAYMENT

- 12.1 The unit rates and the prices shall be quoted by the bidder entirely in Indian Rupees.
- 12.2 The invoice/bill should be submitted to the Chief General Manager/Finance/TSSPDCL along with certified copies from concerned Chief General Managers/TSDISCOMs for the mandays claimed with all tax receipts.
  - i. The invoice submitted shall include the details of the work performed during the month, the personnel involved in doing the work along with the number of man days the personnel spent on completing the work. (If the work is not completed in full shape, the percentage of progress may be included)

Payment shall be arranged through Chief General Manager/Finance/TSSPDCL after approval of Progress report. by CMDs of TSDISCOMs.

#### 13. BID VALIDITY

- 13.1 Bids shall remain valid for a period not less than **120 days** after the deadline date of bid submission specified. A bid valid for a shorter period shall be rejected by the Client as non-responsive.
- 13.2 In exceptional circumstances, prior to expiry of the original time limit, the Client may request that the bidders may extend the period of validity for a specified additional period. The request and the bidder's responses shall be made in writing or mail. A bidder may refuse the request without forfeiting his EMD. A bidder agreeing to the request will not be

required or permitted to modify his bid, but will be required to extend the validity of his EMD for a period of the extension, under this Section in all respects.

# 14. EARNEST MONEY DEPOSIT (EMD)

- 14.1 The Bidder shall furnish, as part of its bid, a EMD of **Rs 15 Lakhs.** This amount should be paid by way of a crossed demand draft drawn only in favor of The Pay Officer, TSSPDCL and payable at headquarters of the Client. The crossed DD should invariably be furnished along with the bids. Alternatively, the bidders may furnish a **B.G. from any nationalized bank** only in the name of The Chief General Manager/IPC & RAC/TSSPDCL in original in lieu of DD only as per the proforma attached. Fax / photocopies of the EMD will not be accepted and will be rejected.
- 14.2 The fact of having enclosed EMD by DD/BG along with the bid should be clearly super scribed on the bid envelope.
- 14.3 Submission of EMD by way of cheque, cash, money order, call deposit **will not be accepted** and will be considered as disqualification.
- 14.4 Requests for exemption from payment of EMD will not be entertained in any case.
- 14.5 Any bid not secured as above will be rejected by the Client.
- 14.6 Unsuccessful Bidders' EMD will be discharged or returned as promptly as possible but not later than thirty (30) days after entering the agreement with the successful bidder.
- 14.7 The successful Bidder's EMD will be discharged upon the Bidder signing the contract.

#### 14.8 The EMD may be forfeited:

- (a) If a Bidder:
  - i. Withdraws its bid or alters its prices during the period of bid validity specified by the Bidder on the Bid Form, or
  - ii. Offers post Bid rebates, revisions or deviations in quoted prices and / or conditions or any such offers which will give a benefit to the Bidder over others will not only be rejected outright but the original Bid itself will get disqualified on this account and the Bidder's EMD will be forfeited.
- (b) In the case of a successful Bidder, if the Bidder fails:
  - i. To sign the contract in accordance with Clause No.30.
  - ii. To furnish Performance Bank Guarantee (PBG) in accordance with Clause No.31.
- 14.9 In cases where the Bid Cover Contains superscription of having furnished EMD by way of DD/BG but if the same is not found within, such Bids will be rejected and bidder will run the risk of being banned.
- 14.10. No interest will be paid by TSSPDCL on the EMD deposited.
- 14.11. If the lowest bidder backs out at the time of agreement, penalty of forfeiture of EMD will be imposed and business of the Consultant will be suspended for one year with all the

Departments in Telangana in respect of conventional tenders also vide G.O.Ms.No. 259 of T, R&B (R.V) dept., dt. 6.9.2008.

#### 15. FORMAT AND SIGNING OF FINANCIAL BID

15.1 The Bidder shall furnish information as described in the form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to the Bid and to contract execution if the Bidder is awarded the contract.

#### **D. SUBMISSION OF BIDS**

#### 16 SUBMISSION, SEALING AND MARKING OF BIDS.

16.1 The Bidders are requested to submit their bid in two parts as under:

(i) The Part – I consist the following documents

S. No.	Document Type	Document Format
Fee Deta	nils (In sealed cover-1)	
1	Earnest Money Deposit (EMD)	Demand draft/Bank Guarantee
Pre-Qua	lification Documents (In sealed cover-1)	
1.	Eligibility Criteria References	As per format given in <b>Annexure II</b>
2.	Bidder's Authorization Certificate	As per format given in <b>Annexure III</b>
3.	Self-declaration – no blacklisting	As per format given in <b>Annexure IV</b>
4.	All the documents mentioned in the "Eligibility	Requisite supporting documents meeting
4.	Criteria" in support of the eligibility.	eligibility criteria as specified in <b>Section-I</b>
Technic	al Bid Documents ((In sealed cover-1)	*
1.	Technical Bid Submission form	On Bidder's original letter head and as per format provided in <b>Annexure I-A</b> and duly signed by authorized signatory as per <b>Annexure III</b>
2.	Bidder's organization Profile	Brief organization profile of the Bidder
1 3	Firm's references to showcase relevant experience along with necessary proofs and credentials	As per Annexure I-B
4	Details of Team composition, qualification and experience	As per Annexure I-C
5.	Signed and latest CVs of proposed resources format	As per Annexure I-D

- (ii) The Part-I of tender should be furnished in a sealed cover super scribing RFP Notice Number, name of the bidder and date of technical bid opening
- (iii) The Part-I of the bid will be opened on the due date of tender opening. The firms whose EMD is not received as specified in the tender document, the financial bids will not be opened and their bids will be rejected summarily.

#### **The Part-II**: Financial Bid – containing Prices (In sealed cover-2)

(i) The Part-II consist the following documents

S.No	Document Type	Document Format		
Financial Bid Documents ((In sealed cover-2)				
1	Financial Bid submission form	As per Annexure V-A		
2	Financial Bid Format	As per Annexure V-B		

- (ii) The Part-II of tender should be furnished in a sealed cover super scribing RFP Notice Number, name of the bidder and date of financial bid opening
- (iii) The financial bids of only those bidders whose technical bids, on examination, are determined to be technically and commercially acceptable and meeting the specified Qualification Criteria will be opened.

#### 16.2 Sealing and Marking of Bids

The bidder will be required to enclose **the Part I and Part II** envelopes in an outer envelope with each of the three envelopes super scribed with the details as per the clause 16.4 and the Bidder shall seal the envelope duly marking envelope as "ORIGINAL".

#### 16.3 The inner and outer envelopes will:

- (a) Be addressed to the Client.
- (b) The sealed cover as well as outer envelope should be super scribed as noted below
- 16.4 The sealed covers as well as the outer envelope should be super scribed as follows:
  - (a) Bid Enquiry No.
  - (b) Payment of EMD details: D.D/BG. No. Date:
  - (c) Whether 120 days validity offered.....YES / NO
  - (d) Whether the quotation is made accepting Payment terms clause .... YES/NO
  - (e) Whether the bid is quoted in two parts (clause 16.1) .... (YES/NO)
- 16.5 Bids not super scribed as above are liable to be rejected.
- 16.6 The Bidder shall invariably complete the Bid in full. Details to be furnished by the bidder and Schedule of Prices attached to the specification and enclose the same to the bid without fail.
- 16.7 The bids shall be in bound volumes (With the documents in the volume not detachable). All pages of the bid except in-amended printed literature shall be initiated by the person/persons signing the bid. The page number shall be referred in Index. All pages of the bid shall be numbered and the page numbers shall be continuous. Soft copy of the technical and commercial bids shall be given in Floppy disc/ CD also. Summary sheet in the given format on the top of the bid duly signed and sealed by the bidder.
- 16.8 The time of actual receipt in the office only will count for the acceptance of the bid and either the date of bid, date stamp of post office or date stamp of any other office will not count. The TSSPDCL will not be responsible for any postal or any other transit delays.

- 16.9 Telegraphic quotations will not be entertained under any circumstances. Clarification, amplifications, and/or any other correspondence from the Bidder subsequent to the opening of bid will not be entertained. The Bidders are advised to ensure that their bids are sent in complete shape at the first instance itself.
- 16.10 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".
- 16.11 If the outer envelope is not sealed and marked as required above, the Client will assume no responsibility for the bid's misplacement or premature opening.

#### 17. DEADLINE FOR SUBMISSION OF BIDS.

- 17.1 Bids together with modifications if any, or other withdrawals must be received by the Client not later than the deadline for submission of bids specified in the Salient features of the Bid.
- 17.2 The Client may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in which case all rights and obligations of the Client and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 18. LATE/ MODIFICATION OR WITHDRAWAL OF BIDS

18.1 Any bid received by the Client after the deadline for submission of bids prescribed by the Client will be rejected and returned unopened to the Bidder.

#### 18.2 Modification and Withdrawal of Bids.

- The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Client prior to the deadline prescribed for submission of bids.
- The Bidder's modification or withdrawal notice will be prepared, sealed, marked, and dispatched through registered post or by e- mail so as to reach this office not later than the deadline for submission of bids. No bid may be modified after the deadline for submission of bids.
- No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified. Withdrawal of a bid during this interval may result in the forfeiture of its EMD.

#### E. BID OPENING AND EVALUATION

#### 19. BID OPENING

The Client will open all the Technical Bids received in time. In the event of the specified date of Bid opening being declared a holiday for the Client, the Technical Bids will be opened at the appointed time and location on the next working day and evaluation of the Technical bid will be taken up.

#### Bid Evaluation Methodology

The evaluation process comprises the following three steps:

- a. 1<sup>st</sup> Step Prequalification (PQ)
- b. 2st Step Technical evaluation
- c. 3<sup>rd</sup> Step Financial Bid and final evaluation

# A. 1st step: – Prequalification (PQ)

The Bidder shall submit the EMD in a separate Envelope. The same shall be submitted to the Authorised Representative before the Bid Deadline.

The Bidder shall submit original documents pertaining to EMD. Bids not accompanied by EMD as per the terms of the RFP shall be summarily rejected and no further evaluation will be carried out in respect of such Bids/Bidders

Any of the following conditions shall cause the Bid to be "Non-responsive":

- i) Non- submission of EMD in acceptable form (only as per Annexure VIII for BG) /amount along with the response to RFP
- ii) Bids not received by the Bid Deadline.
- iii) Non submission of relevant supporting documents in support of qualification of the resources

## B. 2<sup>nd</sup> step: – Technical Bid Evaluation

The criteria of technical bid evaluation will be based on the score obtained as per the table of items listed below. **TABLE 2** 

S.	Criteria (Minimum 75 marks are required for considering the bidder and opening				Max	
No	financial bid)					
1		Credentials of	f the firm		75	
a	Experience of ARR fi	Experience of ARR filings /Tariff proposals of Retail Supply Business and Distribution MYT				
	filings for distribution	companies. The experience	should be continuous b	ut not necessarily with		
	the same Discom. T	he experience is to be s	supported by Work C	Orders or Completion		
	Certificates. If the san	ne Bidder has performed th	e relevant works in on	e or many Discoms in		
	single Financial Year,	it will be considered as one	assignment for evaluati	on.		
		Years	Marks			
		Continuously for 3 years	15			
	For 4 to 6 years 20					
	For 6 to 8 years 25					
		> 8 years	30			
b	Assistance in preparati	ion of Business Plan/ Resou	rce Plan for Distributio	n Utilities in the last 5	4	
	years (4 marks for bus	siness/resource plan per con	trol period. The experie	ence is to be supported		
	by Work Orders or Completion Certificates issued by official of rank not less than Chief					
	Engineer).					
С	Experience of consultancy/analytical support on operational matters only for the works				24	
	mentioned in the scope	of work to power distribution	on companies during 5	years. (The experience		
	is to be supported by o	certificates or work orders i	ssued by official of ran	nk not less than Chief		

Cate gory	Head	Scope of works covered	Max Marks
I Implementation and monitoring of UDAY/Power for all (for any one of the past three years)		Experience of advising the Discoms as per the UDAY DISCOM Quarterly performance ranking (as on 30th September 2018)      Band of Ranks	5
		> 40 1 mark	3
II	Solar	<ul> <li>Program management for Power for all scheme</li> <li>Bid process management for procurement of solar power under decentralized distribution generation model (one mark for each bidding done for past five years)</li> <li>Procurement of power from Solar Roof-top Models (1 point for each engagement)</li> </ul>	3
III	Reliability Improvement (each work carries one mark) (for past 5 years)	<ul> <li>Technical consultant services for automation of distribution network (33kV, 11kv, 33/11kV Substations</li> <li>Support on model for reliability improvement</li> <li>Support on performance indicators, SWOT analysis and measures to improve performance</li> </ul>	4
IV	Digital and IT initiatives (each work carries one mark) (for past 5 years)	<ul> <li>Support on Digital Initiatives for power distribution utilities</li> <li>Support on Major IT initiatives</li> </ul>	5
V	Miscellaneous (each work carries one mark) (for past 5 years)	<ul> <li>Grid connected and off grid Solar Pump Set Model</li> <li>Implementation of EV Policy</li> <li>Support on Material Management and quality of material</li> </ul>	
the last idder has ting shal	4 years (A+ - 5 M advised more than 1 be considered fo	oution utilities as per the ratings of the MoP for a period of larks) (A $-4$ Marks) (B+ $-3$ Marks) (B $-2$ Marks) (If some DISCOM in single Financial Year, the DISCOM with that year in evaluation) (The experience is to be supplied by official of rank not less than Chief Engineer of the	the same th higher ported by
ears (The		on support for cost reduction/revenue enhancement during supported by certificates or work orders issued by official faths Heilien	

2	Credentials of the Team			
	(Each of the m	nembers should possess the qualities sought along with supporting documents)		
a.	Senior	Graduated in Electrical Engineering (or equivalent) with PGDM (From		
	resources*:	IIMs)/MBA/M.Tech with minimum 9 years of relevant experience in		
		regulatory and analytical support in power distribution business		
		Additional qualification of the resource and corresponding marks allotted	3	
		PGDM (IIMs, ISBs, XLRI) 3		
		MBA/M.Tech 2		
		Other PGDM 1		
		Experience of the resource is greater than 12 years		
		Minimum 3 years experience with the bidder		
b.	Junior	Graduated in Electrical Engineering (or equivalent) with PGDM (From		
	resources*:	IIMs)/MBA/M.Tech with minimum 3 years of relevant experience in		
		regulatory and analytical support in power distribution business		
		Additional qualification of the resource and corresponding marks allotted	3	
		PGDM (IIMs, ISBs, XLRI) 3		
		MBA/M.Tech 2		
		Other PGDM 1		
		Experience of the resource is greater than 5 years		
		With minimum 2 years experience with the bidder		
3	TOTAL		100	

\*the senior/junior resource who have not met the minimum qualification and experience criteria as per Table 1 shall be treated non-responsive.

All the Proposed team members of the consultancy team must be on the pay roll of the bidder at the time of bid submission date.

The experience shall be considered till the bid submission closing date mentioned in the RFP document

Credentials of the team shall be obtained by taking the average of the total marks obtained for senior/junior resources.

i.e Marks for the Senior (or junior) resource = 
$$\frac{N_1 + N_2 + \dots + N_n}{n}$$

where N1, N2, ....Nn are the marks obtained for each senior (or junior) resource n is the total number of senior (or junior) resources quoted by the bidder

The minimum technical score required for considering the bidder and opening the financial bid is 75 marks

#### C. 3rd Step – Financial Bid and final evaluation

The Client will award the Contract to the Bidder whose Bid has been determined to be responsive to the Bidding documents and the methodology for selection of the successful bidder through Quality and Cost Based Selection Methodology (QCBS) which is as follows The technical proposal shall be evaluated based on several criteria as mentioned above "Technical Criteria".

Each responsive Proposal will be given a technical score (Ts) out of 100 marks.

The proposal with the lowest cost (Fm) shall be given financial score (Fs) of 100 marks.

The financial scores of other proposals shall be computed as follows.

Where F = Total amount of Financial bid submitted by the bidder.

Fm is the total amount of minimum financial bid discovered in the bidding process.

The financial score Fs will be calculated as follows.

$$Fs = 100 \times Fm/F$$

Combined technical and Cost Evaluation – The total score shall be obtained by weighting the combined technical and cost scores and adding them, as follows:

#### $S = Ts \times Tw + Fs \times Fw$

Where S = total score

Ts = technical score of the specific bidder

Fs = financial score of the specific bidder

Tw = weight assigned to technical score i.e **0.8** 

Fw = weight assigned to financial score i.e 0.2

The successful bidder shall be the one having the highest total score. In the event two or more proposals have the same scores in the final ranking, the proposal with the higher financial score shall be ranked first.

#### 20. PROCESS TO BE CONFIDENTIAL

Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any effort by a Bidder to influence the Client's processing of Bids or award decisions may result in the rejection of his Bid.

#### 21. CLARIFICATION OF BIDS

- 21.1 To assist in the examination, evaluation, and comparison of Bids, the Client may, at his discretion, ask any Bidder for clarification of his Bid, including breakdowns of unit rates. The request for clarification and the responses shall be in writing or by e-mail, but no change in the price or substance of the Bid shall be sought, offered, or permitted.
- 21.2 Subject to above, no Bidder shall contact the Client on any matter relating to its bid from the time of the bidding opening to the time of the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Client, he should do so in writing.
- 21.3 Any effort by the Bidder to influence the Client in the Client's bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidder's bid.

#### 22 EXAMINATION OF BIDS AND DETERMINATION OF RESPONSIVENESS

- 22.1 Prior to the detailed evaluation of Bids, the Client will determine whether each Bid
  - (a) meets the eligibility criteria defined under this section
  - (b) has been properly signed;
  - (c) is accompanied by the required securities and;

- (d) is responsive to the requirements of the Bidding documents.
- 22.2 A responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one
  - (a) which affects in any scope, quality, or performance of the Works
  - (b) which limits in any way, inconsistent with the Bidding documents, the Client's rights or the Bidder's obligations under the Contract, or
  - (c) whose rectification would affect unfairly the competitive position of other Bidders presenting responsive Bids.
- 22.3 If a Bid is not responsive, it will be rejected by the Client, and may not subsequently be made responsive by correction or withdrawal of the non- confirming deviation or reservation.

#### 23 VALUATION AND COMPARISION OF BIDS

- 23.1 The Client will evaluate and compare only the Bids determined to be responsive.
- 23.2 The Client reserves the right to accept or reject any variation, deviation, or alternative offer. Variation, deviations, and alternative offers and other factors which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Client shall not be taken into account in Bid evaluation.

#### 24 CONFLICT OF INTEREST

- 24.1 **No Current or Prior Conflict of Interest.** That the Bidder has no business, professional, personal, or other interest, including, but not limited to, the representation of other clients, that would conflict in any manner or degree with the performance of its obligations under this RFP.
- 24.2 Notice of Potential Conflict. If any such actual or potential conflict of interest arises under this RFP/Agreement, the Bidder shall immediately inform the client in writing of such conflict.
- 24.3 **Termination for Material Conflict.** If, in the reasonable judgment of the client, such conflict poses a material conflict to and with the performance of Bidder's obligations under this Agreement/RFP, then the Client may terminate the Agreement immediately upon written notice to Bidder; such termination of the Agreement shall be effective upon the receipt of such notice by Bidder and the PBG/EMD will be forfeited.

#### 25 DISQUALIFICATION

Tendering authority may at its sole discretion and at any time during the processing of bid, disqualify any bidder/ bid from the bid process if the bidder: -

- (i). Has not submitted the bid in accordance with the bidding document.
- (ii). Does not meet the minimum eligibility criteria as mentioned in the bidding document.
- (iii). During validity of the bid or its extended period, if any, increases his quoted prices.

- (iv). Has imposed conditions in his bid.
- (v). Has made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements.
- (vi). Has submitted the bid after due date and time.
- (vii). Has offered lesser number of resources than that is required for a service category.
- (viii). Is found to have a record of poor performance such as abandoning work, not properly completing the contract, inordinately delaying completion, being involved in litigation or financial failures, etc.
  - (ix). Has submitted bid which is not accompanied by required documentation and EMD.
  - (x). Has failed to provide clarifications related thereto, when sought.
  - (xi). Has submitted more than one bid. This will cause disqualification of all bids submitted by such bidders including forfeiture of the EMD.
- (xii). Who is found to canvass, influence or attempt to influence in any manner for the qualification or selection process, including without limitation, by offering bribes or other illegal gratification shall be disqualified from the process at any stage.

#### 26. EVALUATION OF FINANCIAL BIDS

The Client will award the Contract to the Bidder whose Bid has been determined to be responsive to the Bidding documents and who has acquired highest score after the bid evaluation process considering Technical score and financial scores, provided that such Bidder has been determined to be eligible in accordance with the provisions of section 1.

#### 27. NEGOTIATIONS

- 27.1 As a general rule, negotiations after opening of bids would be discouraged. However, negotiations may be undertaken in exceptional circumstances, such as when the quoted rates have wide variations and are much higher than the market rates prevailing at the time of opening of bids.
- 27.2. Negotiations shall not make original offer of the bidder ineffective.
- 27.3 In case the lowest/ best bidder does not reduce his rates in response to negotiations or the rates so reduced are still considered to be higher, the tendering authority may decide to make a written counter offer to the lowest/ best bidder. If the lowest/ best bidder does not accept the counter offer given by the tendering authority, the tendering authority may recommend for rejection of the bid or may repeat the process to make the same counter offer to second lowest/ best bidder and so on to third, fourth lowest/ best bidder, etc. till any bidder accepts it.

#### F. AWARD OF CONTRACT

#### 28. AWARD CRITERIA

The Client will award the Contract to the Bidder whose Bid has been determined to be responsive to the Bidding documents and who has acquired highest score after the bid evaluation process considering Technical score and financial scores, provided that such Bidder has been determined to be (a) eligible and (b) qualified.

#### 29. CLIENT'S RIGHT TO ACCEPT OR REJECT ANY / ALL BIDS

The Client reserves the right to accept or reject any Bid, and to cancel the Bidding process and reject all Bids, at any time prior to the 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 Client's action.

#### 30. NOTIFICATION OF AWARD AND SIGNING OF AGREEMENT

- 30.1 The Bidder whose Bid has been accepted will be notified of the award by the Client prior to expiration of Bid validity period by writing or by e-mail by registered letter. This letter (hereinafter in the Conditions of Contract called the "Letter of Award") will state the sum that the Client will pay the successful bidder in consideration of the execution, completion, as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 30.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of a Performance Bank Guarantee.
- 30.3 The Agreement will incorporate all conditions between the Client and the successful Bidder. The agreement will be signed by the successful bidder and the client within 21 days after receipt of the Letter of Award (Notification of Award) by the successful Bidder.

#### 31 PERFORMANCE BANK GUARANTEE

31.1 Within **14 days** of receipt of the Letter of Award, the Successful Bidder shall submit the Letter of Acceptance to the client and shall deliver to the client a Performance Bank Guarantee in any of the forms given below for an amount equivalent to **10% of the Contract price** of General Conditions of Contract.

Performance Bank Guarantee in the form given in Section - 2 in favor of Chief General Manager/IPC & RAC, TSSPDCL Corporate Office, Hyderabad

(or)

Bank Draft, in favor of Pay Officer, TSSPDCL, Corporate Office, Hyderabad payable at Hyderabad drawn on any Nationalized Bank only.

- 31.2 If the Performance Bank Guarantee is provided by the successful Bidder in the form of a Bank Guarantee, it shall be issued by Nationalized Bank only and acceptable to the Client.
- 31.3 Failure of the successful Bidder to comply with the requirements under this Section shall constitute sufficient grounds for cancellation of the award and forfeiture of the EMD.

#### 32. CORRUPT OR FRAUDULENT PRACTICES

- 32.1 Client expects that Bidders observe the highest standard of ethics during the procurement and execution of such contracts. In Pursuance of this policy, the Client defines, for the purposes of this provision, the terms set forth below as follows:
  - (i) **Corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution, and
  - (ii) **Fraudulent Practice** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Client,

- and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Client of the benefits of free and open competition.
- (iii) Will reject a Bid for award if it is determined that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- (iv) Will declare a firm ineligible, either indefinitely or for a stated period of time, if Client at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing TSSPDCL contract.
- (v) The data pertaining to the client shall be kept confidential without ever presenting the same before any third person without the consent of the client. Any leakage of information if came across by the Client may result in declaration of bidder as ineligible either indefinitely or for a stated period of time depending on the nature of the info got leaked, the PBG will be forfeited and the present contract shall be terminated.
- 32.2 Furthermore, Bidders shall be aware of the provision stated in above Clauses and Sub-Clause of the Agreement.

#### 33. MONITORING OF CONTRACT

The bidder shall ensure that the required Man power as per the contract are deployed.

- 33.1 If delay in providing the desired quality of people is observed a performance notice would be given to the selected bidder to speed up the deployment process.
- 33.2 Any Change in the constitution of the firm, etc. Shall be notified forth with by the bidder in writing to the tendering authority and such change shall not relieve any former member of the firm, etc., from any liability under the contract.
- 33.3 No new business partner/ partners shall be accepted in the firm by the selected bidder in respect of the contract unless he/ they agree to abide by all its terms, conditions and deposits with the tendering authority through a written agreement to this effect. The bidder's receipt for acknowledgement or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purpose of the contract.
- 33.4 The selected firm shall not assign or sub-let contract or any substantial part thereof to any other Consultant without the permission of tendering authority except the one with whom the Bidder has collaborated for the purpose of execution of the project.

#### 34 RIGHT TO VARY NUMBER OF RESOURCES

- 34.1 At the time the Contract is awarded, the number of people originally specified in the bidding document may be increased or decreased, provided this change does not exceed the limits/ ceilings of minimum and maximum quantity as specified in 34.2 below and the same will be done with the consent of the client.
- 34.2 Unless otherwise specified in the bidding document, if the order is placed up to 25% in excess of the number of people required, the bidder shall be bound to meet the required number without any change in the rates quoted or other terms and conditions of the bid and the bidding document.

34.3. If the tendering authority does not engage of the selected person/s or engages less number of people than the quantity indicated in the tender, the bidder shall not be entitled to claim any compensation and corresponding rate of designated service category / person shall not be payable.

#### 35 RESPONSIBILITIES OF THE MAN POWER OF CONSULTANCY SUPPORT FIRM

- 35.1 The deployed manpower of the Bidder will maintain office decorum. They will be courteous, polite and cooperative.
- 35.2 The deployed manpower will adhere to the office timings of the Client and follow all rules, regulations and policies as decided by the Discoms.
- 35.3 The deployed manpower resources will be responsible for any damage to equipment, property and third-party liabilities caused by their acts in the premise of the Discoms. They will use all equipment only for the purpose of carrying out their legitimate business of the Discoms and will not put to any other use. For any damages, the extent of damage as decided by the Discoms will be final.
- 35.4 The designated man power will need to possess multi-dimensional capability to adequately meet the requirement of the contract/ award;
- 35.5 The designated man power will need to be able to work efficiently with senior management and officers of Discoms;
- 35.6 The designated man power will bring proven knowledge and experience of handling project monitoring and efficiency improvement assignments.
- 35.7 The designated man power shall bring their own laptops and data card for carrying out their activities.

# 36. RECOVERIES FROM CONSULTANCY SUPPORT FIRM

- 36.1 Recovery of liquidated damages and penalties shall be made from bills and/ or the first available opportunity.
- 36.2 The Client shall withhold amount to the extent of non-deployment of resources or non-performance of services until all the contractual service agreements are met satisfactorily. In case of failure to withhold the amount, it shall be recovered from his dues and Performance Bank Guarantee available with the client.
- 36.3 The balance, if any, shall be demanded from the Bidder and when recovery is not possible, the Client shall take recourse to law in force.

#### 37 RE-INVITATION OF TENDERS/ BIDS

- 37.1 Re-invitation of bids would generally be avoided by the tendering authority.
- 37.2 However, in case, higher prices than prevalent market rates have been received in the bidding process or considerable changes in qualification/requirements, terms and conditions are required to be made or otherwise, re-invitation of bids shall be done.

#### 38. JURISDICTION

All and any disputes or differences arising out of or touching this contract will be decided by the Courts or Tribunals situated in Client's Headquarters only. No suit or other legal proceedings will be instituted elsewhere.

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# <u>SECTION - 2</u> - <u>ANNEXURES</u>

# $\underline{Annexure-I}$

#### TECHNICAL BID - STANDARD FORMS

Annexure I-A: Technical Bid submission form.

**Annexure I- B:** Firm's references.

**Annexure I- C:** Team composition and task assignments.

Annexure I- D: Format of Curriculum Vitae of proposed key professional staff.

# Annexure I-A: TECHNICAL BID SUBMISSION FORM

(on Bidder's letter head)	[Location, Date]
From: (Name of Firm)	To:
	Chief General Manager/IPC & RAC,
	Ground Floor, Corporate Office,
	Mint Compound,
	<b>Hyderabad</b> – <b>500 063</b>
Reference: RFP No.	: Dated:
· ·	ultancy Support on Retainership Basis in Regulatory
-	Matters for TSDISCOMs"- Technical Bid
Dear Sir/ Madam,	
XX	in all "Grand Range Grand and Database It's Boats
-	ide the "Consultancy Support on Retainership Basis in
	ters for TSDISCOMs" for the above in accordance with
	and our Bid. We are hereby submitting our Bid, which
includes this Technical Bid, and a Financia	al Bid sealed under a separate envelope.
If pagatiations are hald during the	ne period of validity of the Bid, i.e., before [Date] we
	proposed staff. Our Bid is binding upon us and subject to
the modifications resulting from contract r	
	ept or reject any or all of the tenders received without
assigning any reasons therefore.	Ve remain,
	Yours sincerely,
	Authorized Signature:
	Name and Title of Signatory:
	Name of Firm:
	A 11
	Address:

# Annexure I- B: FIRM'S REFERENCES

1. Bidders shall submit details of their experiences in following table in regard to scope of work and eligibility criteria of this RFP for evaluating the technical proposal.

Sl.	Name of	Name of	Scope of	Annexure (Proof of	Location	Duratio	Value of
No.	utility where	assignment	work for which	completion certificates/	of	n of	Works
	Assignment		the bidder claims	work orders issued by	assignme	the	executing/e
	executed		credentials in the	official of rank not less	nts	assignm	xecuted
			Technical	than Chief Engineer		ents	•
			evaluation				
					>		

PLACE:

DATE:

**BIDDER COMPANY SEAL** 

SIGNATURE OF AUTHORISED SIGNATORY (BIDDER) NAME IN FULL DESIGNATION / STATUS IN THE FIRM ADDRESS OF BIDDER

#### **Annexure I- C:**

#### TEAM COMPOSITION AND TASK ASSIGNMENTS

## **List of Proposed Professionals**

						Reference
						page no of
						complete
				Experience in		details in
Sl.				career as senior	Experience	document
No.	Name	Proposed role	Qualification	/junior resource	with bidder	
1.						
2.						
3.				<b>Y</b>		
4.				/		

The experience & qualification of the resources shall be supported by the relevant supporting documents. The bids submitted with no relevant supporting documents for qualification of resources shall be made non-responsive

All the Proposed team members of the consultancy team must be on the pay roll of the firm at the time of bid submission date.

The experience shall be considered till the bid submission closing date mentioned in the RFP document

Signature:	
(Authorized Representative)	
Full Name:	
Title:	
Name of Firm	
Address:	

#### **Annexure I- D:**

# FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY PROFESSIONAL STAFF

roposed Position:
ame of Firm:
fame of Staff:
rofession:
ate of Birth:
ears with Firm/Entity:
ationality:
Iembership in Professional Societies:
retailed Tasks Assigned:

#### **Key Qualifications:**

[Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use about half a page.]

#### **Education:**

[Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page.]

#### **Employment Record:**

[Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, names of employing organizations, titles of

positions held, and locations of assignments. For experience in last ten years, also give types of activities performed and client references, where appropriate. Use about two pages.]

# **Experience in Assisting Distribution/Power utilities**

[Starting with the recent experience working with the Distribution/Power utilities, list all the relevant experiences and various projects worked in with client references]

#### Languages:

[For each language indicate proficiency: excellent, good, fair, or poor; in speaking, reading, and writing]

Certification:	
I, the undersigned, certify that to the best of my ldescribe me, my qualifications, and my experien	
	Date:
[Signature of staff member and authorized re	presentative of
the Firm] Day/Month/Year	7
Full name of staff member:	
	Signature:
	(Authorized Representative)
	Full Name:
	Title:

Name of Firm \_\_\_\_\_

Address:

# Annexure II ELIGIBILITY CRITERIA REFERENCES

(To be enclosed with the technical bid)

# 1. Turnover of the Bidder

Name of the Bidder	Turnover of the Bidder			
	2015-16	2016-17	2017-18	
		1		

Proof of turnover should be duly certified by CA/Auditor.

Certified Copies of audited Balance sheets with Profit & Loss account statement for last 5 years must be enclosed along with the bid

PLACE: SIGNATURE OF AUTHORISED

SIGNATORY (BIDDER)
DATE:
NAME IN FULL

DATE: NAME IN FULL BIDDER COMPANY SEAL DESIGNATION /

STATUS IN THE FIRM

ADDRESS OF BIDDER

# 2. Net worth

Name of the Bidder	Net-worth of the Bidders			
	2015-16	2016-17	2017-18	

Proof of Net worth should be duly certified by CA/Auditor
Certified Copies of audited Balance sheets with Profit & Loss account statement for last 5
years must be enclosed along with the bid

PLACE: SIGNATURE OF AUTHORISED

SIGNATORY (BIDDER)

DATE: NAME IN FULL BIDDER COMPANY SEAL DESIGNATION /

STATUS IN THE FIRM ADDRESS OF BIDDER

# 3. Other Enclosures

Sr. No	Qualification Requirements	Details of qualifying parameters	Reference (page no)
1	The Bidder must be a company registered under the Companies Act, 1956 or a partnership firm registered under Partnership Act or a Proprietorship	Self-attested copy of the Certificate of Incorporation, Registration Certificate and Certificate of Commencement of Business	
2	The bidder should be registered with the GST.	GST registration certificate Income Tax registration Certificate/ Pan Card	
3	The Bidder would deposit EMD amount along with the Technical bid.	Details  DD No:  Bank & Branch:  Date:  OR  Bank guarantee No.:  Date:  Bank & branch  Bid validity	
4	The bidder must submit a letter of authorization from the Bidder Company authorizing a person to sign the documents on behalf of the Bidder company, submit technical, commercial information and attend meetings on behalf of the Bidder company.	Letter of authorization on Bidder Company's letter head.	
5	The bidder must not have been blacklisted by the power utilities or Central or any State Government or any of their institutions.	The bidder should provide an undertaking (self-certificate) that the bidder hasn't been blacklisted by the Power utilities or Government or any of their Institutions.	

Signature:		
Authorized Representativ	ve)	
Full Name:		
Title:		
Name of Firm		
Address:		

# **Annexure III**

# **BIDDER'S AUTHORIZATION CERTIFICATE**

(To be enclosed with the technical bid)

To,
The Chief General Manager/IPC & RAC,
Ground Floor, Corporate Office,
Mint Compound,
Hyderabad – 500 063

<designation></designation>	i
relevant documents on behalf of	of the company/firm
id of reference < Bid reference No &	Date of tender floated>
e is also authorized to attend med	etings & submit pre-
ncial information as may be required	by you in the course of
1	
	Verified Signature:
	C
j	relevant documents on behalf of dof reference < Bid reference No &

# Annexure IV SELF-DECLARATION – NO BLACK LISTING

(To be enclosed with the technical bid)

То,	
The Chief General Manager/IPC & RAC,	
<b>Ground Floor, Corporate Office,</b>	
Mint Compound,	
Hyderabad – 500 063	
In response to the RFP No	datedfor
Providing qualified and competent resources to set-up a Co	mposite Team for providing
Consultancy Support on Retainership Basis in Regulator	ory and other Operational
Matters for TSDISCOMs for a period of 12 months as	an owner/ partner/ Director
of, I/ We hereby of	declare that presently our
Company/ firmis having unbl	emished record and is not
declared ineligible for corrupt & fraudulent practices either in	
period of time by any Power Utility or Government or any other	er Government body or PSU.
We further declare that presently our Company/ firm	is not blacklisted
and not declared ineligible for reasons other than corrupt &	fraudulent practices by any
Power Utility or Government or any other Government body	or PSU on the date of Bid
Submission.	
We further declare that any data and certification submitted by	our company/firm is correct
and genuine.	
If this declaration is found to be incorrect then without preju	dice to any other action that
may be taken, my/ our security may be forfeited in full and the	ne tender if any to the extent
accepted may be cancelled.	
Thanking you,	
Name of the Bidder: -	
Authorized Signatory: -	
Seal of the Organization: -	
Date:	
Place:	

# **Annexure V**

# FINANCIAL BID-STANDARD FORMS

**Annexure V-A:** Financial Bid submission form.

Annexure V-B: Financial Bid Format

# Annexure V-A: FINANCIAL BID SUBMISSION LETTER

(on Bidder company's letterhead)	[Location, Date]
From: (Name of Firm)	TO:
	The Chief General Manager/IPC & RAC, Ground Floor, Corporate Office, Mint Compound,
	Hyderabad – 500 063
Reference: RFP No.	: Dated:

Subject: Providing with the Consultancy Support on Retainership Basis in Regulatory and other Operational Matters for TSDISCOMs-Financial Bid.

Sir/ Madam:

We, the undersigned bidder, having read & examined in detail, the Bidding Document, the receipt of which is hereby duly acknowledged, I/ we, the undersigned, offer to supply/ work as mentioned in the Scope of the work in conformity with the said bidding document for the same.

I / We undertake that the prices are in conformity with the requirements. The quote/price is inclusive of all costs likely to be incurred for executing this work.

I/ We hereby declare that in case the contract is awarded to us, we shall submit the performance bank guarantee as prescribed in the bid document.

I / We agree to abide by this bid for a period of 120 days after the last date fixed for bid submission and it shall remain binding upon us and may be accepted at any time before the expiry of that period.

Until a formal contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of award shall constitute a binding Contract between us.

I/ We hereby declare that our bid is made in good faith, without collusion or fraud and the information contained in the bid is true and correct to the best of our knowledge and belief.

We agree to all the terms & conditions as mentioned in the RFP bid document and submit that we have not submitted any deviations in this regard.

TSSPDCL reserves the right to accept or reject any or all of the tenders received without assigning any reasons therefore

We remain,

Yours sincerely, Authorized Signature: Name and Title of Signatory: Name of Firm: Address:

# Annexure V-B: FINANCIAL BID FORMAT

#### **RFP Notice No:**

FINANCIAL BID For providing

Consultancy Support on retainership basis in regulatory and other operational matters for TSDISCOMs"

To,

The Chief General Manager/IPC & RAC, Ground Floor, Corporate Office, Mint Compound,

**Hyderabad - 500 063** 

•	Type of	No of	Man	Total Per	Total Amount	Total amount per
	Resource	Resou	month rate	month (in fig)	per annum (in	annum (in words)
		rce*	(Rs)	(Rs)	fig) (Rs)	(Rs)
		(a)	(b)	(c) = (a) X (b)	(d) = (c) X 12	
(1)	Senior Resource					
(2)	Junior Resource					
(3)	Total $((1) + (2))$					
(4)	Tax Applicable which is GST @ 18%					
	(9% CGST & 9% SGST) (18% X (3))					
TOTAL CONTRACT PRICE ((3) + (4))				**		

<sup>\*</sup>Minimum resources required are one Senior Resource and four Junior Resources

**Note- In EProcurement platform**, Number of Posts will be displayed as 1 (one), which implies **the bidder shall treat his proposed team composition as One** (i.e. No. of Junior Resources (+) (Plus) No. of Senior Resources all put together allocated by the bidder for the scope of work in this RFP should be treated as One Post).

In EProcurement platform, against the tab "Salary Proposed Per Candidate Per Month", the bidders are requested to enter the value Total Contract Price per annum and the detailed breakup of the rates for resources shall be submitted to TSSPDCL in hard copy in the prescribed format as per Annexure V-B

The Total Contract Price will be considered in the evaluation of the financial bid.

The Total Contract Price is inclusive of all applicable taxes and other expenses. Any variation in taxes (either increase or decrease) during the contract period is to the account of TSDISCOMs

TSSPDCL reserves the right to accept or reject any or all of the tenders received without assigning any reasons therefore

Name and Title of signatory Name and address of the firm

Authorized signatory

<sup>\*\*</sup> The value obtained in this cell has to be entered in EProcurement Platform

# Annexure VI PRE-BID QUERIES FORMAT

Name of t	the Bidder Company	y/Firm:		
RFP Notic	ce No		Dated	
Name of Person(s) Representing the Bidder Company/ Firm:				
Name of Person	Company Name	Designation	Email-ID(s)	Tel. Nos. & Fax
				Nos.

### **Query / Clarification Sought:**

S.No.	RFP Page No.	RFP Clause/Section	Clause Details	Query/ Suggestion/ Clarification
	8	No.		

**Note:** - Queries must be strictly submitted only in the prescribed format (DOC or PDF) through email or printed form on or before **7 days prior to the last date of bid submission**. Queries not submitted in the prescribed format and received after due date will not be considered/responded at all by the tendering authority. Pre-bid meeting will be held at CGM/IPC & RAC office, corporate office, TSSPDCL.

# Annexure VII DRAFT AGREEMENT FORMAT

An agreement is made on(enter date of Agreement) between
(enter your firm's name & address) (hereinafter called "the successful Bidder"), which
expression shall, where the context so admits, be deemed to include his heirs, successors,
executors and administrators of the one part and the <b><tendering authority=""></tendering></b> which expression shall, where the context so admits, be deemed to include his successors in office
and assigns of the other part.
Whereas the successful bidder has agreed with the <tendering authority=""> to provide</tendering>
qualified and competent resources for 12 months to the <tendering and<="" authority="" name="" td=""></tendering>
address> at the premises of TSDISCOMs, all those articles set forth in this Agreement
Datedappended hereto in the manner set forth in the conditions of the bidding
document herewith and at the rates set forth in the Letter Of Acceptance submitted by the Successful Bidder.
And whereas the successful bidder has deposited a sum of Rsin the form
of Bank Draft No / Bank Guarantee Nodatedvalid up to
with a claim period
1. Term and value of Agreement
The agreement is valid for a period of 12 months from the date of signing the agreement.
The agreement may be extended for a further period on the mutually agreed terms and
conditions. The submitted performance bank guarantee (PBG) shall be kept live till the
period of contract with an additional claim period of 2 months.
The value of the Agreement is termed as contract price which is Rs (in figure)
and in words it is Rs
2. Conditions subsequent to be satisfied
2.1 Performance Bank Guarantee
a. Within 14 days of receipt of the Letter of Award from the Client, the Successful
Bidder shall submit the Letter of Acceptance to the client and shall deliver to the
client a Performance Bank Guarantee in any of the forms given below for an
amount equivalent to 10% of the Contract price as per Letter Of Award.
Performance Bank Guarantee in the form given in Section - 2 in favor of Chief General Manager/IPC & RAC, TSSPDCL Corporate Office, Hyderabad
(or)
Bank Demand Draft, in favor of Pay Officer, TSSPDCL, Corporate Office,
Hyderabad payable at Hyderabad drawn on any Nationalized Bank only.
The amount of the PBG/DD will be maintained to its full value as per this
agreement. Any amount of PBG/DD forfeited in the form of liquidated damages
will be replaced to its full shape within 7 days of time.
2.2 Scope of Work

Scope of work to be carried out for both the TSDISCOMs shall be as under:

#### A. REGULATORY MATTERS

#### a. Regulatory and ARR support

- (i). Assistance in preparation of ARR filing tariff petitions for the Retail Supply Business and Distribution Business for the 4<sup>th</sup> Control Period (2019-20 to 2023-24) including true up and stakeholder consultation (Including support during hearings) for TSDISCOMs for the retainership period
- (ii). Assistance in review of power purchase cost and energy availability as provided by TSPCC. Review of sales forecast, revenue projections, tariff proposal as submitted by TSDISCOMs. Assistance in proposing new tariff categories and impact analysis.
  - (i) to (ii) above shall include:
    - Preparation of petitions
    - Brief on key points/issues
    - Suggested strategy/ approach to deal with key points/issues
    - Back end support through research brief on relevant regulatory and court orders
    - Attending hearings
    - Analysis of directions of TSERC and of objections/ points raised during hearings
    - Preparing replies to queries and objections/ observations
    - Analysis of Orders and recommendations
- (iii). Assistance in preparation of cost of supply to various consumer categories
- (iv). Assistance in the preparation of truing up petition for the 3<sup>rd</sup> control period of the Distribution business
  - Collect actual information of all the line items of ARR and revenue
  - Compute variations for each line item and identify the reasons for such deviations- capital expenditure, interest rate, pay revision etc.
  - Compute aggregate gain or losses for the distribution business due to deviations in controllable items
- (v). Assistance in determination of Cross subsidy surcharge, additional surcharge and any other regulation related filings before TSERC or CERC
- (vi). Other Regulatory Matters
  - Assess and analyze all draft regulations issued by the TSERC and relevant draft regulations by CERC
  - Advice on impact of relevant draft/ final regulations/ proposals on amendments in Electricity Act/ other power related laws issued by TSERC/ CERC/ CEA/ MoP
  - Assess, analyze and advice in respect of tariff or other petitions filed by relevant IPP/ Open Access Producers/ Consumers/ Central Utilities supplying power to TSDISCOMs
  - Appraisal notes on important regulatory pronouncements/ discussion papers

- Other regulatory matters/issues that may arise
- Any other incidental work related to the above issues/ regulatory matters as may be assigned

#### b. Business Plan for TSDISCOMs

TSDISCOMs are required to update the Business plan annually indicating the progress made in implementing the business plan of the previous financial year with comparison of actual implementation vis-a-vis the plan as approved by Hon TSERC. The business plan covers

- (i). Review of revised sales forecast, demand projections, availability of power from various sources as submitted by TSDISCOMs/TSPCC
- (ii). Review of power purchase cost, network cost as submitted by TSDISCOMs/TSPCC
- (iii). Revised estimation of ARR, revenues from tariff & Non-tariff income, subsidy from Govt of Telangana and indicative tariff increase
- (iv). Year wise load growth and distribution loss reduction proposed along with specific action plan. and also, the way to treat the previous losses
- (v). Metering plan for metering interface points and cost reduction plans
- (vi). Estimation of balance sheet, profit & loss statement, cash flow statement for the next five years

#### c. Resource Plan for TSDISCOMs

It is required to file resource plan.

- (i). Assistance/support on resource plan for the 4<sup>th</sup> Control Period (2019-20 to 2023-24)
- (ii). Sales forecast for 4<sup>th</sup> and 5<sup>th</sup> Control Period
- (iii). Load forecast for 4<sup>th</sup> Control Period
- (iv). Power procurement plan for 4th Control Period
- (v). Distribution plan for 4<sup>th</sup> Control Period

The approved resource plan shall be adopted for multi-year and annual filings for the control period

#### d. Assistance in meetings

- Assist the TSDISCOMs during review meetings with the Hon Chief Minister/Chief Secretary/Power Minister or any concerned ministers
- Assist officials of TSDISCOMs with power point presentations and data sheet preparations for the meetings scheduled at State and National level
- To present the view of the TSDISCOMs in meetings at various forums like NITI AAYOG/CEA/CERC/TSERC etc.

#### **B. OPERATIONAL MATTERS**

- e. Road Map for Smart Metering Implementation
- f. Support on implementation and monitoring of UDAY and Circle as Business Centre
- g. Bid process management
  - (i). for procurement of solar power under decentralized distributed generation model
  - (ii). Grid Connected and off grid solar pump set model

### h. Support on Digital Initiatives for Power Distribution Utility

i. Technical consultant services for Automation of Distribution network (33Kv, 11Kv, 33/11Kv Sub-stations).

The services should include support in technical specifications preparation of various automation equipment (such as SCADA compatible Autoreclosers, sectionalisers, Fault passage indicators, Ring main units) including software (Advanced Distribution Management System software – modules)

# j. Technical services in smart meters procurement as a part of UDAY scheme.

- (i). Consultant should be enriched with profound knowledge in latest smart meter technologies & protocols (IS 16444, etc.)
- (ii). Technical services are also required in adopting and assessing the latest communication technologies (Fiber optics, RF, Microwave, GSM/GPRS, PLC etc..) in TSSPDCL for connecting the various substations & offices. Consultant experience in IoT (Internet of things) analytics will be an additional add on

## k. Cost Reduction Initiatives & Revenue Enhancement methodologies

- (i). Identification and assistance in implementation of cost reduction initiatives in power procurement and other operational matters
- (ii). Assistance in advocating any regulatory changes
- (iii). Identification and assistance in implementation of revenue enhancement methodologies
- Assistance in deployment of required funds issued by State/Central Government under various Schemes
- m. Implementation of Electric Vehicle Policy and other related issues
- n. Support on Material Management and quality of material
- o. Support on Model for Reliability improvement
- p. Support on Performance Indicators, SWOT analysis and measures to improve performance
- q. Support on major IT initiatives
- r. Any other miscellaneous works as per the requirement of top management
- The scope indicated above is tentative. However, actual scope of work may vary based on requirements of TSDISCOMs. The team will work directly under the guidance of TSDISCOM officials
- The successful bidder has to complete the tasks within the assigned timelines and as per the requirement of the TSDISCOM management
- The Director/Partner of the Successful bidder shall monitor the work being done by the resources deployed and also attend the meetings with the TSDISCOM management regarding the work progress.

### 3. Liquidated Damages

3.1 Except as provided under clause "Force Majeure", if the successful Bidder fails to deploy the requisite manpower and providing of requisite services within the period specified in the Contract, the Client may without prejudice to all its other remedies

- under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the conditions of the Contract Price for each week or part thereof of delay until actual deployment of the manpower and providing of requisite services, up to a maximum deduction of the percentage specified in the bidding document and/ or contract. Once the maximum is reached, the Client may terminate the Contract pursuant to clause "Termination".
- 3.2 The time specified for services in the RFP bid document shall be deemed to be the essence of the contract and the successful Bidder shall arrange manpower for deployment within the specified period.
- 3.3 The service provider shall request in writing to client giving reasons for extending the deployment period of manpower and providing requisite services if he finds himself unable to arrange requirement of award within the stipulated delivery period. This request shall be submitted as soon as a hindrance occurs or within 15 days from such occurrence but before expiry of stipulated period of completion of deployment schedule after which such request shall not be entertained.
- 3.4 The client shall examine the justification of causes of hindrance in the execution of award and the period of delay occurred due to that and recommends the competent authority on the period of extension which would be granted with or without liquidated damages.
- 3.5 Normally, extension in deployment of manpower in following circumstances may be considered without liquidated damages:
  - a. When delay has occurred due to occurrence of some unfortunate event to any of the selected manpower
  - b. When delay has occurred due to accident or demise of any of the selected manpower.
- 3.6 It shall be at the discretion of the client to accept or not to accept the selected Consultancy service firm after the expiry of the stipulated deployment period, if no formal extension in completion period has been applied and granted. The competent authority shall have right to cancel the contract with on the basis of contractual obligations not met.
- 3.7 In case of extension in the deployment of the manpower and services is granted with full liquidated damages, the recovery shall be made on the basis of following percentages of value of monthly amount payable to the service category which the firm has failed to deploy: -

S. No	Condition	LD as % of amount of monthly payment due
a.	Delay up to 1 week of deployment of the team size	2.5 %
b.	Delay exceeding 1 week but not exceeding 2 weeks	5.0%
c.	Delay exceeding 2 weeks but not exceeding 3 weeks	7.5 %
d.	Delay exceeding 3 weeks but not exceeding 4 weeks	10.0%

(monthly payment/charges: It is the total contract price divided in to 12 months (Period of works))

**Note**: Fraction of a day in reckoning period of delay shall be eliminated if it is less than half a day.

- a. The maximum amount of agreed liquidated damages shall be 10% of the monthly amount of payment.
- b. If the successful Bidder requires an extension of time in completion of contractual obligation on account of occurrence of any hindrances, he shall apply in writing to the authority which had placed the supply order, for the same immediately on occurrence of the hindrance but not after the stipulated date of completion of supply.
- c. Deployment period may be extended with or without liquidated damages if the delay is on account of hindrances beyond the control of the successful Bidder.

## 4. Limitation of Liability

Except in cases of gross negligence or willful misconduct: -

- 4.1 Neither party shall be liable to the other party for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the successful Bidder to pay liquidated damages to the Client; and
- 4.2 The aggregate liability of the successful Bidder to the Client, whether under the Contract, in tort, or otherwise, shall not exceed the amount specified in the Contract, provided that this limitation shall not apply to any obligation of the successful Bidder to indemnify the Client with respect to patent infringement.

### **5.** Payment Terms

#### **5.1 Payment Clause**

- a. TSSPDCL shall make payment to the consultant as per following
  - i. The payment of the total budget will be spread over 12 months of the contract period payable on completion of every month with the first monthly invoice submitted at the end of first month of contract and the remaining invoices submitted at the end of each subsequent month of the contract Period. Payment will be due on submission of invoice.

Payment Terms	Amount
On submission of monthly invoice	As accepted in the financial bid
with certification of work	

- ii. The invoice/bill should be submitted to the Chief General Manager/Finance/TSSPDCL along with certified copies from concerned Chief General Managers/TSDISCOMs for the man-days claimed with all tax receipts. The invoice submitted shall include the details of the work performed during the month, the personnel involved in doing the work along with the number of man days the personnel spent on completing the work. (If the work is not completed in full shape, the percentage of progress may be included)
- iii. Payment shall be arranged through Chief General Manager/ Finance/ TSSPDCL after approval of Progress report. by CMDs of TSDISCOMs.
- b. Necessary statutory deductions, as applicable, are to be made against each payment. However, any delay in payment will not entitle the successful bidder for any compensation or form ground for extension in delivery period without liquidated

- damages.
- c. The currency or currencies in which payments shall be made to the consultancy service firm under this Contract shall be Indian Rupees (INR) only.
- d. All remittance charges will be borne by the selected bidder.
- e. In case of disputes, 20% of the amount shall be withheld and will be paid only after settlement of the dispute.
- f. Payment schedule for the bid will be on Pro rata basis after the computation and deduction of all applicable penalties.
- g. If any mentioned work is not required to be executed, due to any reason whatsoever: the proportionate cost of the contract fee may be deducted on pro-rata basis, as may be mutually agreed between the Client and successful bidder.

#### Note

- i The above charges are inclusive of any prevailing tax & duties including GST.
- ii Payments shall be released within 30 working days from the date of receipt of monthly bills or on completion of each milestone.

#### **5.2 Penalty Clause**

#### a. Penalty for wrong reporting or sub-standard quality check:

- i. In case if it has been observed that the consultant has given wrong report regarding the execution/completion of work, a penalty amount of 50% of the monthly bill amount for that particular month will be levied on the consultant. In case there will no monthly bill then the same penalty will be calculated on payment (made/scheduled) for that particular milestone for which wrong report was given.
- ii. The penalty per resource would be imposed in case of exit/replacement of resource without the consent of client from the project within below mentioned period starting from the date of deployment of respective resource:
  - i. Within 6 months- Rs. 1,00,000 (Rupees One Lakh)
    - ii. After 6 months- Rs. 50,000 (Rupees Fifty Thousand)
- b. Penalty for absence: In the case of absence (apart from allowed leaves) of a resource during project period, no payment will be made for the days a resource is absent (per day payment for a senior/junior will be calculated by dividing the monthly payment /charges of the contract with the number of working days in that month divided by number of respective resources deployed. In addition, a penalty of 3% per working day per resource will be levied on monthly payment/charges for such absence.
  - i. Fraction of a day in reckoning period in supplies shall be eliminated if it is less than half a day.
  - ii. Penalty would be deducted from the applicable payments. All applicable penalties will be in addition to liquidated damages.

### **5.3** Other important terms & conditions

a. All resources deployed will compulsorily mark their entry and exit as per the directions/policy of TSDISCOMs.

- b. The Resources would be stationed in corporate office/TSDISCOMs for the entire contract period. The Resource has to follow the working days and Holidays of Government of Telangana. However, resource has to be available on a holiday if so is required by Client. No extra payments will be made for working on extended hours / Saturdays / Sundays / Holidays to meet the committed/required time schedules.
- c. Resource shall have to seek prior approval of Client before leaving headquarter, even if it is on a holiday.
- d. The data pertaining to the Client will be handed over to the clients after completion of the contract period.
- e. The data pertaining to the client shall be kept confidential without ever presenting the same before any third person without the consent of the client. Any leakage/misuse of information if came across by the Client may result in declaration of successful bidder as ineligible either indefinitely or for a stated period of time depending on the nature of the info got leaked, the PBG will be forfeited and the present contract shall be terminated.

#### 6. Force Majeure

- 6.1 The consultancy support firm shall not be liable for forfeiture of its Performance Bank Guarantee, liquidated damages, or termination for default if and to the extent that it is delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 6.2 For purposes of this clause, "Force Majeure" means an event or situation beyond the control of the successful Bidder that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the consultancy support firm. Such events may include, but not be limited to, acts of the Client in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions.
- 6.3 If a Force Majeure situation arises, the successful bidder shall promptly notify the client in writing of such conditions and cause thereof within 15 days of occurrence of such event. Unless otherwise directed by the client, the successful bidder shall continue to perform its obligations under the contract as far as reasonably practical.
- 6.4 If the performance in whole or part or any obligation under the contract is prevented or delayed by any reason of Force Majeure for a period exceeding 60 days, either party at its option may terminate the contract without any financial repercussion on either side.

#### 7. Termination

#### 7.1 Termination for Default

- a. The tender sanctioning authority of TSSPDCL may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the successful bidder, terminate the contract in whole or in part:
  - i. If the successful bidder fails to perform any other obligation under the contract within the specified period of delivery of service or any extension granted thereof; or
  - ii If the successful bidder, in the judgment of the Client has engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the

contract.

- iii If the successful bidder commits breach of any condition of the contract.
- b. If TSSPDCL terminates the contract in whole or in part then amount of Performance Bank Guarantee (PBG) and due payments, if any, will be forfeited.

#### 7.2 Termination for Insolvency

TSSPDCL may at any time terminate the Contract by giving Notice to the successful bidder if it becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Successful Bidder, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to TSSPDCL.

#### 7.3 Termination for Convenience

- a. TSSPDCL, 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 Client'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.
- b. Either the successful bidder or the client can terminate the contract at any time on one month written notice to each other

## 8. Dispute Resolution

- 8.1 If any dispute or difference of any kind whatsoever will arise between the Client and the successful Bidder in connection with or arising out of the Contract, the parties will make every effort to resolve amicably such dispute or difference by mutual consultation.
- 8.2 If, after thirty (30) days the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Client or the successful Bidder may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

#### 8.3 Jurisdiction

All and any disputes or differences arising out of or touching this contract will be decided by the Courts or Tribunals situated in Client's Headquarters only. No suit or other legal proceedings will be instituted elsewhere.

### 9. Change Orders and Contract Amendments

- 9.1 The Client may at any time order the successful Bidder/selected consultancy support firm through Notice in accordance with clause "Notices", to make changes within the general scope of the Contract if this becomes necessary.
- 9.2 If any such change causes an increase or decrease in the cost of, or the time required for, the successful bidder's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery of resources and the Contract shall accordingly be amended. Any claims by the successful bidder for adjustment under this clause must be asserted within thirty (30) days from the date of the successful bidders' receipt of the Client's change order.

9.3 Prices to be charged by the successful bidder for any related services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the successful bidder for similar services.

### 10. Notices

- 10.1 Any notice given by one party to the other pursuant to this Contract will be sent to the other party in writing confirmed in writing to the other party's address.
- 10.2 A notice will be effective when delivered or on the notice's effective date, whichever is later.

Now these Presents witness:	
1) The NIT, Tender, Instructions to Bidders,	Terms of Reference, General and Special
Conditions of the Tender and Contract, Techni	cal Bid and Financial Bid along with their
enclosures enclosed with the RFP Notice N	Nodated/ /20and also
appended to this agreement will be deemed to	be taken as part of this agreement and are
binding on the parties executing this agreement.	
2) Letter Nosdate	edreceived from < <b>bidde</b> r
name> and letter NosDated	issued by the <tendering< td=""></tendering<>
authority> and appended to this agreement shal	l also form part of this agreement.
3) The <b><tendering authority<="" b="">&gt; do hereby agree</tendering></b>	that if the successful bidder shall duly
provide the said resources in the manner afore	said to TSDISCOMs in the said terms and
conditions, the <tendering authority=""> will thro</tendering>	ough cheque/ DD pay or cause to be paid to
the approved service provider at the time and t	the manner set forth in the said conditions
the amount payable for each and every profession	onal.
6) In case of extension in the deployment per	riod with liquidated damages, the recovery
shall be made on the basis of percentages of val	ue of the service category (as mentioned in
the agreement) which the bidder has failed deplo	oy.
7) All issues arising out of this agreement and a	
this agreement shall be decided by the <tend< th=""><th>ering authority&gt; and the decision of the</th></tend<>	ering authority> and the decision of the
<tendering authority=""> shall be final.</tendering>	
In witness whereof, the parties hereto have set the	neir hands on theday of(Year).
Signature of the Approved	Signature for and on
behalf of	Ç
Bidder/ bidder	<tendering authority=""></tendering>
Designation:	Designation:
Date:	Date:
Witness No.1	Witness No.1
Witness No.2	Witness No.2

NOTE: This will be executed on a Rs.100/- non-judicial stamp paper.

# Annexure VIII EARNEST MONEY DEPOSIT FORM

Whereas (hereinafter called "the Bidder") has submitted its Bid dated (date of
submission of bid) for the supply of(name and /or description of the
Services) (hereinafter called "the Bid").
KNOW ALL PEOPLE by these presents that WE(name of bank) having our
registered office at(address of bank) (hereinafter called "the Bank"), are bound
unto(name of Client) (hereinafter called "the Client") in the sum of RS
(Amount in words) for which payment well and truly
to be made to the said Client, the Bank binds itself, its successors, and assigns by these
presents. 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 on
the Bid Form; or
does not accept the correction of errors in accordance with the Bid Specification, or
2. If the Bidder, having been notified of the acceptance of its bid by the Client during
the period of bid validity;
(a) fails or refuses to furnish the Performance Bank Guarantee, in accordance
with the Bid Specification.
(b) fails or refuses to execute the Contract Form if required; or
We undertake to pay the Client up to the above amount upon receipt of its
first written demand, without the Client having to substantiate its demand,
provided that in its demand the Client will note that the amount claimed by
it is due to it, owing to the occurrence of one or both of the two conditions,
specifying the occurred condition or conditions.
This guarantee will remain in force up to (the date 120 days later than bid
submission date) with an additional claim period of One-month period i.e. up to
(claim period date), and any demand in respect thereof should reach the Bank
not later than the above claim period date.
(Signature of the Bank)
NOTE: This will be executed on a Rs.100/- non-judicial stamp paper issued by any
Nationalized Bank only.

# Annexure IX PERFORMANCE BANK GUARANTEE

To,
,
1. Against contract vide advance acceptance of the "RFP/NIT Reference Noand Project Titled""
(hereinafter called the said 'contract') entered into between{Client name}
(hereinafter called the Client) and (hereinafter called the Bidder)
this is to certify that at the request of the Bidder weBank Ltd., are
holding in trust in favor of the Client, the amount of
Rs(Rupees in words) to indemnify and keep
indemnified the Client against any loss or damage that may be caused to or suffered by the
Client by reason of any breach by the Bidder of any of the terms and conditions of the said
contract and/ or in the performance thereof.
2. We agree that the decision of the Client, whether breach of any of the terms and
conditions of the said contract and/or in the performance thereof has been committed by the
Bidder and the amount of loss or damage that has been caused or suffered by the Client
shall be final and binding upon us and the amount of the said loss or damage shall be
unconditionally paid by us forthwith on demand and without demur to the Client.
3. We Bank Ltd, further agree that the guarantee
herein contained shall remain in full force and effect during the period that would be taken
for satisfactory performance and fulfilment in all respects of the said contract by the Bidder
i.e. tillherein after called the said date and that if any claim accrues or
arises against usBank Ltd, by virtue of this guarantee before the
said date, the same shall be enforceable against us
Bank Ltd, notwithstanding the fact that the same
is enforced within six months after the said date, provided that notice of any such claim has
been given to usBank Ltd, by the Client within the said date.
Payment under this letter of guarantee shall be made promptly upon our receipt of notice to
that effect from the Client.
Notwithstanding anything contained herein above, our liability under this guarantee is
restricted to Rs(in words and it shall remain in force until with an additional claim period of two months thereafter. This Bank
Guarantee shall be extended from time to time for such period as may be desired by
(Bidder). We are liable to pay the guaranteed amount or any part thereof under
this bank guarantee only if the client serves upon us a written claim or demand.
4. It is fully understood that this guarantee is effective from the date of the said contract
and that weBank Ltd, undertake not to revoke this
guarantee during its currency without the consent in writing of the Client.

	nded notwithstanding any dispute
or disputes raised by the Bidder in any suit or proceeding	ng pending before any court or
Tribunal relating thereto our liability under this pre	sent bond being absolute and
unequivocal.	
6. The payment so made by us under this bond shall be a v	valid discharge of our liability for
payment there under and the Bidder shall have no cla	im against us for making such
payment.	
7. WeBank Ltd, further ag	gree that the Client shall have the
fullest liberty, without affecting in any manner our obligat	ions hereunder to vary any of the
terms and conditions of the said contract or to extend tin	ne of performance by the Bidder
from time to time or to postpone for any time or from	_
exercisable by the Client against the said Bidder and to for	
and conditions relating to the said contract and we,	Bank Ltd., shall not be
released from our liability under this guarantee by reason of	of any such variation or extension
being granted to the said Bidder or for any forbearance by	y the Client to the said Bidder or
for any forbearance and or omission on the part of the Cl	ient or any other matter or thing
whatsoever, which under the law relating to sureties, would	d, but for this provision have the
effect of so releasing us from our liability under this guarantee	
8. This guarantee will not be discharged due to the change	in the constitution of the Bank
or the Bidder.	
WWENTERS NO. 1	4 4 1 1D 1
WITNESS NO. 1	Authorized Bank
The state of the s	riginorized Buint
Representative	,
Representative (Signature) Full name and official	(Signature) Full name, designation
(Signature) Full name and official	(Signature) Full name, designation
(Signature) Full name and official and Address (in legible letters)	(Signature)
(Signature) Full name and official	(Signature) Full name, designation
(Signature) Full name and official and Address (in legible letters)	(Signature) Full name, designation
(Signature) Full name and official and Address (in legible letters) with Bank stamp	(Signature) Full name, designation
(Signature) Full name and official and Address (in legible letters) with Bank stamp	(Signature) Full name, designation Address (in legible letters)
(Signature) Full name and official and Address (in legible letters) with Bank stamp	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2	(Signature) Full name, designation Address (in legible letters)
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of Attorney No
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of Attorney No
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2  ———————————————————————————————————	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of Attorney No
(Signature) Full name and official and Address (in legible letters) with Bank stamp  WITNESS NO. 2  ———————————————————————————————————	(Signature) Full name, designation Address (in legible letters)  Attorney as per power of Attorney No

Nationalized Bank only.

# Annexure-X DETAILS TO BE FURNISHED BY THE BIDDER

1. RFP No.	:	
2. Last date and time for submission of Bid	:	
3. Date and time for opening of Bid	:	
4. State whether EMD is enclosed	:	
5. State whether the quotation in two parts has been submitted.	:	
6. Whether willing to furnish performance B.G. @ 10 % if	:	
order is placed		
7. Prices whether Firm	:	
8.Financial Turnover certified by CA/Auditor for 3 years		
9. Whether any other tax / duty payable. If so give details and	1.	
the same is included / not included.		
10. State whether clients' terms of payment are accepted.	: \	
11. State whether 120 days validity offered	:	
12.Firm's references to showcase relevant experience along with		
necessary proofs and credentials		,
13.Details of key personnel proposed to be engaged in the		
project		
14. Whether Income-tax clearance certificate enclosed.	:	
15. Whether Penalty clause accepted	:	

Place:	Signature of the Bidder:
Date:	Name:
	Business Address: