



M/s. TELANGANA STATE MINERAL DEVELOPMENT CORPORATION

(A Telangana State Government Undertaking)

Regd. Corporate Office: # 6-2-915, HMWSSB PREMISES, REAR BLOCK,

3RD FLOOR, Khairathabad, Hyderabad - 500004.

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An ISO 9001:2015 Corporation CIN:U14220TG2014SGC095923

Company Web site: www.tsmdc.telangana.gov.in

TSMDC GST No: 36AAFCT1641L127

NOTICE INVITING TENDER (NIT)

Notice No.: TSMDC/GM(M)/Limestone/2018-19, Date:28.01.2019

Sub: e- Tender for Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.

- 1. Tenders are invited from financially sound companies with requisite technical know-how and experience for carrying out Core Drilling in Limestone formation in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts of Telangana State as per the scope of work and terms and conditions mentioned in this NIT.
- 2. Bidders shall pay non refundable of fees of Rs 10,000 + GST (Ten thousand only) for tender document through Demand Draft and scanned copy of the same shall be attached in e-procurement portal (https://tender.telangana.gov.in) while submitting the bid document
- 3. Bidder shall submit bids with EMD of Rs 3,00,000 (Three lakhs only) and EMD in original in the form of Demand Draft is to be submitted to TSMDC, Hyderabad. Scanned copy of the same shall be attached in e-procurement portal (https://tender.telangana.gov.in) while submitting the bid (For other details Pl. refer EMD clause at para No.7of section-I).

TSMDC Helpdesk Numbers for Bid submission:

Telephone Numbers: **040-23323150 Mobile**; **8008558580**

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Bid Data Sheet

E-Tenders are invited from eligible Bidders for selection of agency for carrying out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State. Details of the Tender are given below:

S1 No	Particulars	Information	
1	Work Description	For carrying out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.	
2	Documents to be issued to the Bidder	Tender document	
3	Date of Issue of Bid Document and NIT	29-01-2019 (Tuesday)	
4	Download of Bid Documents	The Bid document can be downloaded free of cost from Telangana exprocurement. However, bidders have to submit a Demand Draft in favour of TSMDC Ltd.	
6	Amount and Validity of Earnest Money Deposit (EMD)	INR Three lakhs (INR 3,00,000) and should be valid for 180 days from the Bid Submission Date.	
7	Performance Security	EMD amount or 5% of total bid value whichever is more	
8	Pre-Bid Meeting	12.02.2019 (Tuesday)	
10	Manner of proposal submission	Bidder must submit proposal in the manner prescribed in this Bid Document. The Bidder is required to submit Techno-Commercial Proposal (consisting of Bid Forms and Annexure mentioned in Section IV) and Price Offer on the electronic platform. Hard copy of Techno-Commercial Proposal shall be submitted as specified in this Bid Document. Price Offer shall be submitted on the electronic platform only. Bidder shall not submit hard copy of Price Offer.	
12	Technical Criteria to be Met	Stipulated in clause 6.1 in section Iof Bid Document	
13	Financial Criteria to be Met	Stipulated in clause 6.2 in section I of Bid Document	
14	Website for downloading tender document	On website <u>www.tsmdcltd.com</u> & https:// tender.telangana.gov.in	

15	Last date & time of	21.02.2019 (Thursday)		
13		21.02.2019 (Illuisuay)		
	downloading the tender			
16	Last date & time of online	21.02.2019 (Thursday) (on or before		
	submission of bid	16.00 hrs)		
		uploading of the completed bid		
		document to be made on https://		
		tender.telangana.gov.in		
17	Last date & time of	22.02.2019 (on or before 16.00 hrs)		
	submission of EOI fees,	M/s. Telangana State Mineral		
	EMD & all necessary	Development Corporation		
	documents (Hard Copy)	(Government of Telangana)		
		# 6-2-915, HMWSSB Premises, Rear		
		Block, 3 rd Floor, Khairathabad,		
		Hyderabad – 500004.		
18	Contact Person and Addres	ss K.Rajasekhar Reddy		
	for Communication	General Manager (Mining).		
		#6-2-915, 3rd Floor, HMWSSB Premises,		
		Rear Block, Khairatabad, Hyderabad-		
		500004.		
		040-23323150 (Off), 040-		
		23373155(Fax)		
		tsmdcltd@gmail.com		

Schedule of Bidding Process

S1. No	Event Description	Time Schedule	Date
1	Publication of notice inviting tender in at least one English national newspaper and two local language newspaper and on the TSMDC website	То	29.01.2019 (Tuesday)
2	Commencement of downloading of Tender Document, registration of bidders and payment of bid document cost (on e-tender site)	T ₀ + 1	29.01.2019 (Tuesday)
3	Last date of receiving queries from Bidders	To + 14	11.02.2019 (Monday)
3	Pre-bid conference for registered bidders	To + 15	12.02.2019 (Tuesday)
5	Last date for responses to queries by the TSMDC	To +16	13.02.2019 (Wednesday)
6	Last date for downloading of Tender Document	To + 24	21.02.2019 (Thursday)
7	Last date for submission of bids on e-tendering site as well as physically (Technical + Initial Price Offer) (On or before 15:00 hrs. IST)		21.02.2019 (Thursday)
8	Submission of hard copies with all original documents (17:00 hrs. IST) including of EMD & tender fee	To + 25	22.02.2019 (Friday)
9	Opening of the Technical Bids on e-tendering site (16:00 hrs. IST)	To + 25	22.02.2019 (Friday)
10	Start date for examination of the Technical Bids	To + 26	23.02.2019 (Saturday)
11	Announcement of the Technically Qualified Bidders	To + 28	25.02.2019 (Monday)
12	Opening of initial price offers of Technically Qualified Bidders and intimation of Qualified Bidders	To + 29	26.02.2019 (Tuesday)
13	Issuance of LoI by TSMDC acknowledging successful Bidder as the Successful Bidder subject to compliance with all the terms and conditions of eligibility Announcement of Successful Bidder	To + 31	28.02.2019 (Thursday)
14	Payment of Performance security Deposit as prescribed in the tender	To + 36	05.03.2019 (Tuesday)

Note:

- "To' refers to the date for publication of notice inviting tender in at least two English national news paper and two local language newspaper and on the State Government website.
- In case any of the dates fall on a holiday, the date will automatically shift to the next working day.

Salient Features of Bid Document

1.0 Preamble

- 1.1 The Telangana State Mineral Development Corporation Limited was incorporated on 8th October, 2014 and registered under the Companies Act 2013 with full participation by Government of Telangana. The main objectives of the corporation is Development of Mineral Resources with Exploration and Development of mineral Industries with Private Participation.
- 1.2 This tender document is intended to give a general description of nature of the work and the quality envisaged for the materials, workmanship and the finished work. It is not intended to cover the minute details. The work shall be executed in accordance with the best modern practices and to the complete satisfaction of TSMDC.
- 1.3 The information given in this tender document is given in good faith and meant to serve as a guide to enable the intending tenderers to submit their tenders on item rate basis. It is imperative that the tenderer shall obtain and examine all data, information and particulars required for the satisfactory execution of the work covered under the scope of this tender.

2.0 Scope of works

- 2.1 The boreholes are located in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State. Brief location of boreholes in each sector is given in Section III of bid document
- 2.2 Successful Bidder with his own/leased drills or with the consortium drills and equipments shall carry out drilling in HQ/NQ size. Reduction in size of coring boreholes below NQ size shall not be allowed.
- 2.3 Successful Bidder shall make efforts to obtain maximum core recovery in Limestone strata and non-Limestone strata. In no case the recovery should be less than 80% in non-Limestone and 90% in Limestone strata, except in fault zone, weathered zone, soil and structurally disturbed area.
- 2.4 Boreholes are desired to be vertical. Bidder will take all possible precautions and skill to maintain verticality of the boreholes. Deviation up to 1° is acceptable. Any deviation beyond the specified limit will be considered as failed borehole and payment will not be made for such boreholes. To generate the required data the bidder shall do the re-drilling at the nearest possible distance from the original borehole
- 2.5 The locations of the boreholes on the ground shall be fixed by TSMDC.
- 2.6 The bidder shall be responsible for:

- Preservation of cores with proper depth markings at the end of every run in GI core boxes at his cost.
- Sealing of completed boreholes
- To erect borehole pillar of size 30"x12"x12" on completion of each borehole with appropriate borehole number, RL (m) and collar of the pillar
- Keeping cores ready for geological logging and inspection by TSMDC.
- To assist TSMDC geologists to carry out core logging and packing of cores to Laboratories.
- To provide core splitter to geologist for splitting Limestone core into two equal halves for sampling.
- 2.7 In case of lower core recovery in normal geological conditions or jamming of the boreholes before completion of depth, deviation drilling/re-drilling shall be carried out by the bidder at his own cost on the instruction of TSMDC. However, if redrilling is resorted to, the borehole location point shall be at the nearest possible distance from the original borehole and the bidder shall be free to do non-coring drilling up to the depth from where the coring drilling is required for generating cores with stipulated recovery.
- 2.8 If a borehole fails to drill up to the targeted depth due to drilling difficulties or otherwise, the bidder shall have to redrill afresh borehole in lieu of the abandoned borehole.
- 2.9 TSMDC shall have no responsibility towards construction of approach roads to field sites, arranging the water supply for drilling, watch and ward, and safety of men and material of the Bidder.
- 2.10 The responsibility of acquiring/hiring land required for drill sites and other allied operations as well as payment of compensation to land owners shall be the responsibility of the Bidder. In case of Forest Land, the successful bidder must assist TSMDC in obtaining Forest permission from the concerned Authority. TSMDC will submit the applications along with the necessary documents to the concerned offices. The successful bidder has to follow-up with the concerned authorities and ensures that the permissions/licence is obtained in time.
- 2.11 In the course of acquiring/hiring the private land for drilling purpose, the successful bidder will have to:
 - Liaison with locals/villagers/village Committees/village heads etc and obtains permission from land owners in whose land the drilling has to be done.
 - Arrange for proper logistic support like spare part, labour, tent/camp at drill site, lighting arrangement for carrying out the work round the clock.

- Firm up the schedules to complete all the required preliminary works before starting of actual drilling operations.
- 2.12 Decision for closure of the boreholes shall be taken by the authorized representative of the GM(M).
- 2.13 Immediately after completion of work on each site, the Successful Bidder shall at his own cost remove all equipment and unused materials; fill in and level pits and reinstate the site to its original conditions.
- 2.14 No extra cost shall be paid towards any "fishing" operation in connection with failure of tubular, bit etc., inside the borehole. No time extension will be provided for "fishing" operation and delay shall attract L/D clauses. In case of any loss of material in the bore hole, the details may be furnished to TSMDC
- 2.15 The Scope of Work shall include bringing in and/ or procurement and/ or deployment of Bidder's own equipment and personnel.
- 2.16The successful Bidder shall deploy suitable experience personals for carrying out drilling operations as per work requirement.
- 2.17The successful bidder team shall bring with them, all special tools necessary for undertaking works.
- 2.18The successful bidder shall maintain and repair all the equipment during entire period of contract.
- 2.19The drilling meterage may vary due to complexities of geological structure. The total drilling meterage of the block is tentative and shall be revised during execution of the contract, considering the complexities of geological structure. However, the payment will be made as per original quoted/awarded rates per meter for drilling, for the actual executed work.
- 2.20Bidder shall prepare Monthly Progress Report (both Hard Copy and Soft Copy) in respect of the drilling activities as per standard format provided by TSMDC and submit to GM(M) or his authorized representative for verification and certification for acceptance of TSMDC (Annexure-V).

3.0 Quantum of work

- 3.10To carry out 1500m of core drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State in three months within contract period six months
- 3.11The successful bidder shall commence the work within 15 days from the date of signing of contract after negotiating the land

hiring/acquiring charges/compensation etc with land owners in case of private/Govt. land.

AND

In the case of Forest Land the drilling work shall be taken up within 15 days from obtaining necessary permission from the Authority Concerned.

The successful bidder must assist TSMDC in obtaining Forest permission from the concerned Authority. TSMDC will submit the applications along with the necessary documents. The successful bidder has to follow-up with the concerned authorities and ensures that the permissions/licence is obtained in time.

3.12 Quantity of work pertaining to the block may vary depending on the prevailing situations at that time. The quantities given in the tender are provisional and meant to indicate the approximate extent of the work.

4.0 Time Schedule

- 4.1 Timely completion of the awarded work is the essence of the tender.
- 4.2 The total time period for completion of 1500 m of Core Drilling work for Limestone bearing formation shall be 03 months, including mobilization period from the date of issue of work order. The quantum of drilling may vary by ±30%. Additional drilling work up to 30% may be awarded after completion of 1500 m, subject to requirement with suitable time extension.
- 4.3 The time duration of contract is 180 days and shall be extendable subject to the further need of work of TSMDC. Further, the present scope of work may be possible continuously or in break(s) depending on availability/release of boreholes.

5.0 Quality control

The bidder shall take appropriate steps to ensure that all the equipment /accessories materials shall be of the slandered prescribed by Government India. (BIS/ISI). National standards in the country of origin (India) shall be applied and all measurements shall be indicated in metric system.

6.0 Eligibility Criteria

6.1 Technical Criteria

 The bidder shall mobilize the required diamond drill core machines along with necessary accessories and experienced operators to undertake drilling operations for exploration of limestone blocks of TSMDC.

List of Machinery required are mention below:

Diamond Drill core Machine	5 No.
Casings, rods etc	necessary for drilling to a depth of 100m .

- The bidder may deploy five number of drills (minimum 3 nos, of capacity to drill up to 100 m depth) to complete the job within Time schedule.
- The bidder shall provide action/work plan for execution of core drilling work i.e. **1500 m** which shall be completed **in Three months time**, inclusive of mobilization period.
- Age of the Drill Rigs proposed to be deployed for the tender work shall not be more than **10 years** old.
- **Experience:** The bidder should have an experience of Core drilling work of at least 5000 **m** in Limestone exploration or other minerals of similar types of Geological formations excluding Coal and Lignite during the last **3 financial years and current financial year** up to the date of notification of tender. The bidder is required to submit documentary evidences thereof.

Bidders experience to be annexed as per the annexure given in Section II.

• Bidder shall have experienced technical staff to conduct core drilling up to **60 m** depth.

6.2 Financial Criteria

The Bidder may be an individual / Firm / Company/ who have executed core drilling works of value not less than Rs.1.00 Crore in any Earth /mineral in State / Central Government Undertaking or Public Limited Companies / and (or) Mines of any Company during the last three (3) years immediately preceding 31st March 2018.

AND

The Bidder shall have positive Net Worth of at least Rs.25 Lakhs as on last date of completed Financial Year immediately preceding 31st March 2018.

7.0 Tender Fees, Earnest Money Deposit (EMD) & Performance Security Deposit (PSD):

7.1 Tender Fees

Bidders shall pay non refundable of fees of Rs 10,000 + GST (Ten thousand only) for tender document through Demand Draft and scanned copy of the same shall be attached in e-procurement

portal (https://tender.telangana.gov.in) while submitting the bid document

7.2 Earnest Money Deposit (EMD):

Tenderers are required to pay an EMD of Rs.3.00Lakhs (Rupees Three Lakhs only) through DD or Banker's Cheque drawn in favour of M/s. Telangana State Mineral Development Corporation Ltd., payable at Hyderabad.

7.3 Performance Security Deposit(PSD):

The successful tenderer shall remit 5% of Bidded amount (i.e., quoted rate x 15,00m) as Performance Security Deposit(PSD) to TSMDC at the time of entering into the Agreement. The EMD amount of Rs.3.00Lakhs will be adjusted against the PSD and the balance Performance Security Deposit shall be remitted in the form of Bank Gurantee(BG). The BG should be valid for the contract period + 180 days from the date of Agreement. The Contractor shall not be entitled to claim interest on EMD.

8.0 Selection Process

8.1 Bid Evaluation Criteria:

The bids will be evaluated as given below.

- Bids not containing the Tender fee and EMD shall be rejected outright.
- TSMDC shall examine the bids to determine whether they are complete in all respect as per specifications of the tender i.e. enclosed with:
- a) Form of bid
- b) Information about the Tenderer.
- c) The EMD as specified above
- d) Tender Document fee
- e) Technical Criteria
- f) Financial status of the firm.
- g) The entire document submitted along with the tender should be duly signed with Seal on each page by the authorized signatory.
- h) The bids /offer with conditions/deviations with respect to the terms and conditions of the tender document shall not be considered.

8.2 Evaluation of Bids:

Tender evaluation shall be done in two steps:

Step-I: Evaluation of the bids shall be done, based on fulfillment of technical parameters as indicated in the Tender, to examine the Technical suitable bidder will be declared as Qualified Bidder.

Step-II: Price Bids of the qualified bidders only shall be opened. The work shall be awarded to the bidder who has quoted lowest price (L-1 party) and such will be declared as successful bidder.

Section - II Instructions to Tenderer

1.0 Disclaimer

- 1.1. The information contained in this Tender Document or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of the TSMDC or any of its employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this Tender Document.
- 1.2 This Tender Document is neither an agreement nor an offer by the TSMDC to the prospective Bidders or any other person. The purpose of this Tender Document is to provide interested parties with information that may be useful to them in making their bids pursuant to this Tender Document. This Tender Document may not be appropriate for all persons, and it is not possible for the State Government, its employees or advisors to consider the investment objectives, financial situation and particular needs of each party who reads or uses this Tender Document. The assumptions, assessments, statements and information contained in the Tender Document may not be complete, accurate, adequate or correct. Each Bidder should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this Tender Document and obtain independent advice from appropriate sources.
- 1.3 Information provided in this Tender Document to the Bidder(s) has been collated from several sources some of which may depend upon interpretation of Applicable Law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as complete. The TSMDC, its employees or advisors accept no responsibility for the accuracy or otherwise for any statement contained in this Tender Document.
- 1.4 The TSMDC or its advisors make no representation or warranty and shall have no liability to any person, including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this Tender Document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Tender Document and any assessment, assumption, statement or information contained therein or deemed to form part of this Tender Document or arising in any way from participation in this tender process.

- 1.5 The TSMDC also accepts no liability of any nature howsoever caused arising from reliance of any Bidder upon the statements contained in this Tender Document.
- 1.6 The TSMDC may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this Tender Document.
- 1.7 The issue of this Tender Document does not imply that the TSMDC is bound to select a Bidder as Successful Bidder for carrying out laboratory studies and the TSMDC reserves the right to reject all or any of the Bidders or bids without assigning any reason whatsoever.
- 1.8 Each Bidder shall bear all its costs associated with or relating to the preparation and submission of its bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the TSMDC or any other costs incurred in connection with or relating to its bid.
- 1.9 This Tender Document is not transferable. The price paid by the Bidder for the Tender Document shall not be refunded

2.0 Definitions and Interpretation

The following terms shall have the meaning assigned hereunder except where the context otherwise requires.

- 2.1 "TSMDC/Company/Owner" shall mean Telangana Mineral Development Corporation Limited, A Telangana State Government undertaking having registered corporate office at 6-2-915, HMWSSB premises, rear Block, 3rd Floor, Khairatabad, Hyderabad 500004 including its successors and assignees or its authorized representatives. Company shall also mean the Owner wherever the context requires.
- 2.2 **"Tenderer/Bidder"** shall mean the Person/Firm/Cooperative/Party/Company whether incorporated or not who submits the tender for the works with a view to execute the works on contract with the TSMDC and shall include their personal representatives, successors and permitted assignees.
- 2.3 **"Contractor"** shall mean the successful Tenderer/Bidder or the Person/Firm/Co-operative/Party/Company whether incorporated or not who enters in to the contract with TSMDC to execute the works and shall include their executors, administrators, successors and permitted assignees.
- 2.4 **"Contract"** shall mean and include the Agreement of Work Order, the accepted Schedule of Rates, the General Terms & Conditions of the contract, the Special Terms & Conditions of the contract and the Specifications, the Tender Forms, if any.
- 2.5 Financial Year/F.Y.: Means year ending on 31st March as followed by Govt. of India.
- 2.6 **"GM (M)"** means General Manager (Mines) a person as may be designated or authorized by TSMDC for the purpose of the contract

- and in direct charge of the works to be executed in accordance with the contract.
- 2.7 **"Works"** shall mean the works to be executed in accordance with the contract.
- 2.8 **"Site"** shall mean the lands and other places on, under, in or through which the works are to be carried out and any other lands or places provided by the company for the purpose of the contract.
- 2.9 **"Contract Value"** shall mean the total sum arrived at based on the individual quoted rates or accepted rates, if any by the Tenderer for the various items shown in the Bill of Quantities of the tender document and as accepted by the company.
- 2.10 **"Completion"** means the completion of the entire scope of work as per specifications herein specified and to the required standard and complete satisfaction of the GM (Mines) of TSMDC.
- 2.11 **"Completion Certificate"** shall mean the certificate to be issued by the company when the entire work has been completed as per scope of work, specifications, terms & conditions of the contract and to the satisfaction of the GM (Mines) of TSMDC.
- 2.12 **"Singular and Plural":** Words importing the singular number shall also include the plural and vice versa where the context requires.
- 2.13 "Successful Bidder" Means Bidder (single entity or joint venture), whose Bid has been selected as per selection criteria.
- 2.14 "Headings & Marginal headings": The headings and marginal headings in general, special and other conditions are solely for the purpose of facilitating reference and shall not be deemed to be part thereof or be taken in to consideration in the interpretation or construction thereof or the contract.

3.0 Examination

- 3.1 The bidder shall carefully examine the tender documents. Bidders are advised to carefully read this NIT Document along with Annexures, if any, understand them in the proper perspective and then fill the Technical Bid Format and Price Bid Format.
- 3.2 The Bidder shall be deemed to have obtained all information as to risks, contingencies, responsibilities and other circumstances which might influence or affect his/their tender and the progress and performance of the contract and have taken into account all conditions and matters that may affect his/their works and cost thereof.
- 3.3 Bidder is advised to visit and examine the site of work as mentioned in the section-IV of this document and its surroundings and obtain for himself on his own responsibility all information that may be necessary for preparing the bid for entering into a contract. All expenses and liabilities arising for the site visit shall be of Tenderer. The tenderer should thoroughly assess the ground conditions of the working area. Obtaining necessary clearance /permission from the land

- owner/party/agency for execution of drilling work shall be the responsibility of the contractor.
- 3.4 No separate charges shall be paid by TSMDC towards land/crops or any other compensation required to be paid to the land owner/leases or to the party/firm for taking up the proposed boreholes for drilling work It shall be deemed that the tenderer has visited the site/area and got fully acquainted with the working conditions and other prevalent conditions and fluctuations there to whether he actually visit the site/area OR not and has taken all the factors into account while quoting his rates. The tenderer shall be deemed to have visited the site and its surroundings and have carefully examined and have satisfied about the existing site conditions, available infrastructure and local facilities etc., and have quoted the rates, taking into consideration all such conditions and matters, which may, in any way, affect work and the cost thereof.
- 3.5 The bidder shall be deemed to have been acquainted with all Government taxes, laws, statutes, regulations, levies etc., and other charges relating to the work at site. The rates quoted by the tenderer shall include all Government taxes, levies and other charges relating to work at site.
- 3.6 Any neglect or omission or failure on the part of the Tenderer in obtaining necessary and reliable information upon the foregoing or any other matter affecting the tender shall not absolve him/them of any risk or liabilities or responsibilities for completion of the entire work in accordance with the terms and conditions of Tender Documents.

3.7 The Tenderer shall fulfill all the requirements stipulated in this NIT. The offers submitted with any deviation to the NIT and /or with conditions shall be liable for summary rejection and no correspondence/dispute on this account shall be entertained by TSMDC.

4.0 Discrepancies and Adjustment of Errors

4.1 In case of lack of clarity in figures quoted by the tenderer, the rates **quoted in words will be considered** ignoring the rates quoted in figures. And if there is discrepancy between the rate quoted and the amount worked out by the tenderer, then the **rate quoted will be taken as correct** and the value will be arrived at based on the quantities stipulated in the tender.

5.0 Acceptance of Tender / Issue of Letter of Intent

- 5.1 Acceptance of tender by the TSMDC will be communicated by Courier Service or by Registered letter.
- 5.2 Letter of Intent (LoI) will be issued by TSMDC to the successful bidder and on receipt of LoI, the successful bidder shall enter into agreement with TSMDC as per the norms and conditions mentioned in the tender document.

6.0 AGREEMENT

6.1 The successful Tenderer shall be required to execute an agreement in the prescribed proforma enclosed as Annexure-I. The Agreement shall be prepared on a Non-Judicial Stamp Paper of appropriate value to be purchased by the successful tenderer in his / their name and the same shall be executed within seven (7) working days from the date of issue of the Letter of Intent / Letter of Acceptance. The successful Tenderer shall commence the operations within one week from the date of Agreement. In the event of failure on the part of the CONTRACTOR to sign the AGREEMENT within the specified time, TSMDC shall may, at its sole discretion, cancel the Letter of Intent or Letter of Acceptance and forfeit the Earnest Money Deposit.

7.0 MANNER OF PREPARATION OF TENDER

The tender proposal shall be made in TWO PARTS i.e., PART - 1 and PART-2. PART - 1shall contain the Technical Bid and PART - 2 shall contain the "Price Bid" which shall be prepared in the manner described below:

7.1 PART - 1

Technical Bid: The following documents duly filled in and signed with date and seal on each page by the tenderer shall be submitted to TSMDC.

- i. Check list of documents to be enclosed with the tender:
 This shall be submitted in the prescribed proforma, "FORM A" enclosed in Section- IV.
- ii. **Letter of submission of Tender**: This shall be submitted in the prescribed proforma **"FORM-B"**, enclosed in Section-IV.
- iii. **Full information about the tenderer**: This shall be furnished in the prescribed proforma, **"FORM-C"**, enclosed in Section- IV including details regarding financial soundness of the Tenderer.
- iv. Details of machinery equipments, tools, tackles etc., the tenderer proposes to deploy for this work: This shall be furnished in the prescribed proforma, "FORM D".

- v. Details of similar works done during the past Three years by the tenderer: This shall be furnished in the prescribed proforma, "FORM -E".
- vi. In the event of the space being insufficient for the required purpose, additional sheets may be added, which shall be numbered consecutively and duly signed and included in the bid submission form (**"Form B"**).
- vii. Any other information, the tenderer desires to furnish in connection with this tender.

7.2 PART 2:

Price Bid: The Tenderer shall submit scanned copy of Price Bid (Part-2) upload in the e-procurement portal (https://tender.telangana.gov.in) and need not required to submit in the TSMDC Office:

- i) The prices are to be quoted strictly as per Price Bid Format including other all applicable levies & taxes. Price quotation as specified in Form **F**.
- ii) The rates must be clearly shown both in figure and in words in English.
- iii) The rates quoted in the tender must be firm and hold good throughout the contract period. No escalation whatsoever will be allowed except as provided in the tender. Increase in the rates on any other count shall not be considered.
- iv) Only the tenderer who quotes rates for meterage of drilling shall be considered for evaluation. Quoting for part of the work is liable for rejection.
- v) The rates quoted shall be all inclusive covering the cost of personnel, equipments, materials and all other facilities and operations necessary for the satisfactory completion of the work and shall be inclusive of all charges for handling, transport, lead, lift, labour housing, sanitary and medical facilities for labour, construction, tools and plant, electric power and water, workshop, insurance, payment of taxes and duties, watch & ward arrangements etc., and all other expenses of every description which under the contract are to be borne by the CONTRACTOR.
- vi) Price Bid to be submitted in excel Format and not with Technical Bid

8.0 Authority to sign the Tender

8.1 In case of an individual, the tender may be signed only by individual tenderer. Tenders of Partnership Firms shall be signed on behalf of the Firm by the Authorised Partner and in case of Tenders of a Company shall be signed, on behalf of the Company, by a person authorized to do so and an appropriate Board Resolution showing the authority of the person to sign the tender. The Board Resolution for signing the documents shall be annexed to the tenders. The TSMDC may reject the

- tender not supported by adequate proof of authorization of the signatory.
- 8.2 All signatures shall be dated and seal shall be affixed where ever required.
- 8.3 All corrections are to be attested.
- 8.4 The rates quoted by the TENDERER shall be free from corrections / cutting and overwriting. Corrections, if any, shall be attested by the person signing the tender. Tenders containing overwriting, erased rate(s) or corrections without attestation shall be liable for rejection.

9.0 Manner of Submission

- 9.1 The tenderer shall ensure that all pages of the documents are signed and affixed the stamp thereon and the tenderer shall submit **scanned copies** of all documents relating to Technical bid and uploading in the e-procurement portal (https://tender.telangana.gov.in) and same hard copy shall be submitted to TSMDC Office superscribed as "Part-1-Techncial Bid" along with EMD and tender fees.
- 9.2 The Tenderer shall submit scanned copy of Price Bid (Part-2) upload in the eprocurement system and need not required to submit in the TSMDC Office.

10.0 MODIFICATION AND WITHDRAWAL

- 10.1 Tenderer shall not be allowed to modify/vary their tenders after submission through online in e-procurement portal (https://tender.telangana.gov.in). If the tenderer, after submitting his / their hardcopy documents, realizes from his / their offer or modifies the terms and conditions thereof in a manner not acceptable to the TSMDC, the Earnest Money Deposited by the Tenderers with the Tender, shall be liable to be forfeited and his / their tender will be liable for rejection.
- 10.2 Tenderer shall not be allowed to make multiple tenders and if multiple applications received, they are liable for rejection and their EMD will be forfeited.

11.0 Terms of Payment:

- 11.1 The Contractor shall submit bills along with required every month for executed acceptable work duly certified by TSMDC GM (M).
- 11.2 The Payments would be made by the TSMDC office Hyderabad, after receiving the bills duly recommended by the GM (M).
- 11.3 All such payments would be made by TSMDC through e-Payment after deducting Income tax, other statutory Taxes, Levies as applicable
- 11.4 Security deposit shall be released on successful completion of the contract work in all respect and on issue of work completion certificate from TSMDC.

12.0 GENERAL

12.1 Vague and Indefinite Expression:

Tenders with vague and indefinite expression such as "Subject to Immediate Acceptance", etc., will not be considered.

12.2 Canvassing

Canvassing in connection with this Tender is strictly prohibited. Tender of the Tenderer, who resorts to canvassing in any manner shall be liable for rejection.

12.2 Tender documents not to be tampered:

Tenderer should not alter or remove any page of the tender documents and should submit complete set in the manner prescribed above, duly filled in signed and dated. Failure to comply with these instructions shall result in rejection of the tender.

12.3 No claim for compensation for submission of tender:

For the preparation and submission of tender, the tenderer shall not be entitled to any cost, expenses or other claims whether or not his / their tender is accepted / rejected and / or notice inviting tender modified, withdrawn or cancelled. In the event the tender is cancelled by TSMDC, the tender fee, if any, received by TSMDC will be refunded to the tenderer.

12.4 Tender documents not transferable:

Tender documents are non-transferable and the documents sold by the TSMDC to an intending tenderer shall be used only by that tenderer.

13.0 Ownership/Possession of Drilling Machine & Other Equipment:

(The equipment to be deployed should be in good working condition)
13.1 The tenderers should have under their possession through ownership or lease, a minimum of following equipment:

S1. No		Quantity	Capacity Specification	Owned or Lease	Remarks
1	Diamond core	5 nos			1.All Tenderers are
	drill Machine				requested to submit an
2	Drill accessories	as			undertaking on Non-
	Rigs, Mud Pumps	necessary			Judicial Stamp Paper
	and other	_			stating that they posses
	accessories				either on ownership basis or
					Hire basis, the required

3 .	machinery as specified in
	Tender Document.
	2. The Successful bidder
	shall furnish documentary
	evidence of possession of
	machinery either on
	ownership basis or Hire
	basis as specified in the
	Tender document before
	entering into agreement.

13.1

The Tenderer is exclusively responsible for the supervision of the entire work, either personally or through his qualified supervisory agents or staff acceptable to the TSMDC for efficient execution of the work requires it.

- 13.2 The tenderer shall confirm to all the laws governing employment, payment, safety and welfare of his / their labour and staff and provisions of the Minimum Wage Act, the Workmen's Compensation Act, Contract Labour (Abolition & Regulation) Act, the Mines Act, Industrial Disputes Act, Maternity Benefit Act, Bonus Act and other statutory provisions as are existing as of now or as may be introduced later as well as those orders of Government of India or State applicable to the TSMDC, and the Rules and Regulations framed under the said Acts / Enactments, from time to time. If any amount becomes payable by the TSMDC as a result of any claim or application in terms of the provisions of the said Acts and the rules and regulations, bye-laws or the orders made there under, such amount shall be recoverable from the tenderers. Any consequences arising out of non-compliance of safety provisions will be at the risk and cost of Tenderer. The tenderer will maintain all the statutory registers under the above Acts / Enactments and Rules and Regulations.
- 13.3 The successful Tenderer shall obtain all necessary licences, permits, approvals, etc., before the commencement of work as required under Telangana State prevailing Rules for the execution of the work and of anything required to be done to execute the work. It is sole responsibility of successful tenderer to lay/form required road to drill site from nearby connectivity road for plying of Lorries/Vehicles, any incidental expenditure incurred and involved thereon for laying & maintenance of roads shall be borne by the Successful Tenderer.
- 13.4 All the personnel engaged by the Tenderer in connection with the performance of the contract shall be the employees of the tenderer and no claim shall lie against the TSMDC in respect of

- non-payment of wages or remuneration of any description due by the tenderer to his / their employees or for any failure on the part of the tenderer in the discharge of his / their obligations to his / their employee.
- 13.5 In the event of the TSMDC becoming liable for any claims by any person or persons as a result of applications of the provision of the said Acts and the Rules and Regulations and orders there under, the TSMDC has the right to deduct the said amount from the amounts due to the tenderer from his bills or security deposit.

14.0 Safety, Sanitary and Medical Requirements

- 14.1 The Tenderer and his / their employees shall promptly comply with the safety, sanitary and medical requirements as stated therein prescribed by law, or as may, from time to time.
- 14.2 The Tenderer shall be responsible for imparting required Vocational Training and the tenderer shall be responsible for the safety of his / their employees in all phases of work and shall provide and enforce the use of such safeguards, safety boots, shine guards, gloves, respirator, safety belts, helmets, goggles and other safety devices as may be required by the regulations for the time being in force. The tenderer shall promptly report serious accidents to any of his / their employees to the GM (M).
- 14.3 All portions of the work shall be maintained in a neat, clean and sanitary condition at all times. Toilets shall be furnished by the tenderer wherever needed, for use of employees on the work.
- 14.4 First Aid facilities and supplies as required by the Regulations for the time being in force shall be kept at the workplace.
- 14.5 All Equipments deployed for the work should have first aid, safety belts, proper lighting front and audio-visual alarm.
- 14.6 The tenderer shall provide his own staff at his own expense for protecting the property from any loss or damage from whatever causes, until the completion and acceptance of the work. Should any damage occur, the tenderer shall repair the same at his own expense to the satisfaction of the TSMDC. The tenderer shall be responsible for such policing of his own material, storage areas, store house, equipment yard etc., as may be required. The TSMDC shall not accept any responsibility for protection of the tenderer's equipments, tools and materials.

15.0 **Penalties**

15.1 TSMDC reserves the right to deduct the penalties from any of the bills against the contracts being executed by the successful bidder in TSMDC. The levy of penalties shall not relieve the successful bidder from any of their obligations and liabilities as per the contract. The penalties applicable under the contract are as follows:

- 15.2 Penalties in case of termination for not commencing work
 - a) In case of termination of contract for not commencing the work as per the provisions of this NIT, security deposit shall be forfeited.
 - b) In case of the bidder, to whom LOI/ firm order is issued and contract is terminated for not commencing the work as per the provisions of this NIT, an amount equivalent to the security deposit can be deducted from the running bills payable to the successful bidder by TSMDC against any other contract(s) also.

15.3 Penalties in case the successful bidder leaves before schedule period or termination of the contract

- a) In case the successful bidder fails to execute the work completely and leaves before the scheduled period, a penalty of 15% on the value of unexecuted quantity against the schedule shall be levied.
- b) In addition to the above penalty the Security Deposit, Performance security shall also be forfeited.
- c) In case, the amount available against the running bills of contract is not sufficient to recover the penalties, the balance amount due to TSMDC shall be recovered from the successful bidder including from running bills of other works if any.

15.4 Penalties for Shortfall in monthly targeted meterage

The penalties for shortage in **monthly** targeted meterage shall be as per the following table:

S1.					
No.	Shortfall	Penalty in % of the applicable price			
1	Upto 10%	No penalty			
	>10% -	0.2% of the payable bill amount for every 1%			
2	20%	shortfall or			
		part thereof in the targeted drilling meterage for			
		the			
		month in addition to any other penalties.			
	>20% -	Additional 0.3% of the payable bill amount for			
3	30%	every 1%			
		shortfall or part thereof in the targeted drilling			
		meterage			
		for the month in addition to any other penalties			
	>30% -	Additional 0.4% of the payable bill amount for			
4	40%	every 1%			
		shortfall or part thereof in the targeted drilling			
		meterage			
		for the month in addition to any other penalties			

The successful bidder shall follow the **monthly** targeted drilling meterage, as stipulated in the Contract period of three months.

However, the shortfall can be made up in the subsequent months and the penalties shall be trued up at the end of the contract period. If the achievement is less than 40% of the targeted meterage in any month, TSMDC reserves the right to terminate contract.

15.5 Penalties for Shortfall in core recovery percentage

The core recovery shall be more than 80% in non-Limestone portion and more than 90 % in all Limestone portions. In case of lower core recovery in normal geological conditions or jamming of the boreholes before completion of depth, deviation drilling/re-drilling shall be carried out by the bidder at his own cost on the instruction of TSMDC. However, if re-drilling is resorted to, the borehole location point shall be at the nearest possible distance from the original borehole and the bidder shall be free to do non-core drilling up to the depth from where the core drilling is required for generating cores with stipulated recovery.

16.0 FORCE MAJEURE

- 16.1 The term Force Majeure shall mean, acts of God, War, Civil riots, Fire, Floods, Earthquake, Hurricane, Lockouts, Strikes (not related to the tenderer and its employees) Civil War, Compliance with any statute, directions issued by any Governmental Authorities or regulation of the Government directly affecting this contract.
- 16.2 Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other party in writing within a week of the alleged beginning and ending thereof giving full particulars and satisfactory evidence in support of his claim.
- 16.3 In case the Force Majeure event continues for more than 30 (thirty) days, the Parties will mutually discuss and decide the future course of action.
- 16.4 No Party shall be liable for any claim for any loss, damage or compensation whatsoever arising out of failure to carry out the terms of this agreement to the extent such failure has been caused or contributed to by one or more events of Force Majeure
- 16.5 Where such impossibility of performance is partial, the said Party shall not be relieved of the performance of that part which is not so rendered impossible.

17.0 Arbitration

17.1 Normally all disputes should be settled by negotiations between the TSMDC and the concerned parties.

- 17.2 In case any dispute / difference is not settled through negotiations, the respective parties can seek remedy through Arbitration only by invoking the same within 120 days of raising of dispute. No disputes shall be referred to civil courts other than through Arbitration.
- 17.3 In case of any dispute Sole Arbitrator shall be appointed from the list of 3 judicial officers maintained by TSMDC duly following the provisions of Arbitration and conciliation act 1996 as amended from time to time. The list of such names shall be forwarded to the party as and when the party requests for resolving the dispute. Such Judicial Officer as chosen by the party will be appointed by the Vice Chairman & Managing Director to adjudicate the dispute as a Sole Arbitrator. The Arbitrator so appointed shall conduct the proceedings in accordance with the Arbitration & Conciliation Act, 1996 as amended from time to time and pass a reasoned award. Both the parties should bear the cost of the arbitration equally.
- 17.4 If the Sole Arbitrator appointed by the Vice Chairman & Managing Director of the Telangana State Mineral Development Corporation Limited is unable to continue as an Arbitrator for any reasons to be recorded in writing and the Vice Chairman& Managing Director of Telangana State Mineral Development Corporation Limited thinks fit for appointment of a new Arbitrator in the place of existing Arbitrator, he is having a power to do so. Such new Arbitrator shall be appointed following the same procedure as contemplated in (a) above.
- 17.5 As and when such new Arbitrator is appointed, he can either continue the arbitration proceedings from the stage where the earlier Arbitrator discontinued his proceedings or alternatively the new Arbitrator may art proceedings de novo if the circumstances warrant him to do so.
- 17.6 Failing to invoke Arbitration Clause within 120 days of dispute (from the date of the raising of the dispute) it is deemed that there is no dispute between the parties. No disputes shall be entertained in any form and on any matter pertaining to contract after expiry of 120 days of the period.

18.0 Termination of the Contract

The contract shall remain valid for a period of 6 months. TSMDC however, has the right to review the contract periodically and also to terminate the same on the basis of review of periodic performance of the successful bidder.

TSMDC shall have liberty to terminate the contract of the Agency without prior notice and without compensation whatsoever in the following events:

18.1 If the execution of work be found unsatisfactory.

- 18.2 If the Agency is found involved in any action involving moral turpitude;
- 18.3 If the Agency's men are found involved in any action causing breach of peace of discipline at the locality/area causing local Law & Order Problem
- 18.4 If he fails to comply with any of the terms and conditions that would be mutually agreed upon for the execution of the work.

19.0 ASSIGNMENT AND SUBLETTING

The assignment and subletting of the contract is not permissible by TSMDC.

20.0 Dispute resolution:

All the questions, disputes, differences arising under, out of or in connection with the contract shall be subject to exclusive jurisdiction of the High Court within the local limits of Hyderabad, Telangana State where this contract is entered into.

SECTION-III

Brief information of Clusters/blocks Brief Information on Cluster/Block-1

S.No	Name of the Block	Limestone block in Suryapet
1	Area (Sq.Km)	63.41
2	Toposheet No.	56P/13
3	State	Telangana
I	District	Suryapet
	nication	The major portion of the Mellacheruvu cluster-1 is located in South East of Mellacheruvu V&M, Suryapet District this village is located nearly 55 Km. South East of District head Quarters and accessible by well connected roads in all seasons.
	No. Of Bore Holes proposed	6
		40 to 60 m
8	Drilling Meter age	300 m
9	Mineral	Limestone
10	Broad Terrain Details	Sedimentary formations and mostly a plain land.
11	Broad Geological	The proposed area is a part of Palnadu Sub-Basin,

	details	located in the northeast part of the Kadapa Basin. The major portion of the cluster is occupied by massive & flaggy Limestone.			
12	Status of Forest land		orest land		
13	Geo-co-ordinates		Latitude	Longitude	
		1	16º48'47.655" N	79º56'2.821"E	
		2	16º48'26.684" N	79 ⁰ 57'27.636"E	
		3	16º49'21.060" N	79º59'58.349"E	
		4	16 ⁰ 45'1.406"N	79°59'57.331"E	
		5	16º45'1.915"N	79°58'1.759"E	
		6	16º45'35.009" N	79º58'1.759"E	
		7	16º45'30.936" N	79º56'56.591"E	
		8		79°56'56.709"E	
		9	16 ⁰ 45'1.553"N	79°54'59.657"E	
		10	16º47'30.626" N	79º54'57.065"E	
		11	16º47'52.300" N	79º55'42.000"E	
		12	16º47'39.900" N	79º56'2.300"E	
		13		79°56'0.800"E	
		14	16º46'47.700" N	79º56'31.400"E	
		15	16º46'45.888" N	79º56'55.376"E	
		16	16º47'15.313" N	79º56'45.271"E	
		17	16 ⁰ 47'32.848" N	79º57'5.482"E	
		18	16º47'50.978" N	79º56'40.813"E	

Q 37	D. C.1 D. 1	Τ			
S.No	Name of the Block				
	(O II)	16.07			
1	Area (Sq.Km)	16.07			
2	Toposheet No.	56P/13			
3	State	Telangana	Telangana		
4	District	Suryapet			
5	Accessibility/Commu	The major	portion of the M	Iellacheruvu cluster-1 is	
	nication	located in	South East	of Mellacheruvu V&M,	
		Suryapet 1	District this villa	age is located nearly 55	
		Km. Sout	h East of Distr	rict head Quarters and	
		accessible	by well connected	ed roads in all seasons.	
6	No. Of Bore Holes	4			
	proposed				
7	Depth of Range	40 to 60 m	1		
	(meters)				
8	Drilling Meter age	200 m			
9	Mineral	Limestone			
10	Broad Terrain Details	Sedimentary formations and mostly a plain land.			
11	Broad Geological	The proposed area is a part of Palnadu Sub-Basin,			
	details	located in	the northeast pa	art of the Kadapa Basin.	
		The major	portion of the	cluster is occupied by	
			flaggy Limeston		
12	Status of Forest land	Open fores			
13	Geo-co-ordinates	Point No.	Latitude	Longitude	
			16 ⁰ 45'13.000"N		
			16º45'25.300"N	79 ^o 52'9.200"E	
		3	16º45'35.240"N	79 ^o 52'21.780"E	
		4	16º46'32.458"N	79 ^o 52'53.318"E	
		•			

5	16º46'53.143"N	79 ⁰ 53'18.987"E
6	16º47'4.844"N	79 ^o 53'30.811"E
7	16º46'32.044"N	79 ^o 54'25.480"E
8	16º47'23.900"N	79º54'46.900"E
9	16º47'30.626"N	79º54'57.065"E
10	16º45'1.553"N	79º54'59.657"E
11	16º45'1.603"N	79 ^o 52'14.849"E
12	16º45'4.100"N	79º52'10.200"E
13	16º45'8.300"N	79º52'11.800"E

S.No	Name of the Block	Limestone Block In Suryapet District		
1	Area (Sq.Km)	51.10		
	Toposheet No.	56P/14		
	State	Telanga	na	
4	District	Suryapo	et	
_	Accessibility/Commu nication	The major portion of the Mellacheruvu cluster-1 is located in South East of Mellacheruvu V&M,		
				village is located nearly 55
				trict head Quarters and
				nected roads in all seasons.
6		4		
	proposed			
7	Depth of Range	40 to 60 m		
	(meters)			
8	Drilling Meter age	200 m		
-	Mineral	Limestone		
		Sedimentary formations and mostly a plain land.		
11	Broad Geological	The proposed area is a part of Palnadu Sub-Basin,		
	details			st part of the Kadapa Basin.
				the cluster is occupied by
1.0			& flaggy Lime	stone.
		_	rest land	
13	Geo-co-ordinates		Latitude	Longitude
		No.	1.50.1710.0.00	
		1		79 ⁰ 48'40.139"E
		2	16º44'39.353" N	79º49'26.221"E
		3	16044'48.178"	79º49'53.328"E

	N	
4	16 ⁰ 44'42.900" N	79 ⁰ 50'18.096"E
5	16º44'35.772" N	79 ⁰ 50'15.216"E
6	16º44'26.893" N	79 ⁰ 51'9.227"E
7	16º44'13.595" N	79 ⁰ 51'17.775"E
8	16 ⁰ 44'11.318" N	79 ⁰ 51'40.378"E
9	16º45'2.286"N	79 ⁰ 52'18.733"E
10		79 ⁰ 54'59.657"E
11	16 ⁰ 41'49.449" N	79 ⁰ 55'2.284"E
12	16º41'43.712" N	79 ⁰ 53'10.194"E
13	16º42'28.787" N	79 ⁰ 52'22.278"E
14	16º42'57.600" N	79 ⁰ 51'46.900"E
15	16º42'48.900" N	79 ⁰ 51'46.600"E
16	16º43'10.543" N	79 ⁰ 50'54.982"E
17		79 ⁰ 50'24.772"E
18	IIV	79º49'52.243"E
19	- '	79 ⁰ 49'30.900"E
20	16º42'24.879" N	79º48'41.765"E

S.No	Name of the Block	Limestone Block In Suryapet District			
1	Area (Sq.Km)	19.86			
2	Toposheet No.	56P/10			
3	State	Telanga			
4		Nalgono			
5)		he Mellacheruvu cluster-1 is	
	nication	located in South East of Mellacheruvu V&M,			
		Suryapo	et District this	village is located nearly 55	
				trict head Quarters and	
			ble by well con:	nected roads in all seasons.	
6	No. Of Bore Holes	4			
	proposed				
7	Depth of Range (meters)	40 to 60 m			
8	Drilling Meter age	200 m			
9	<u> </u>	Limestone			
	I .	Sedimentary formations and mostly a plain land.			
		The proposed area is a part of Palnadu Sub-Basin,			
				st part of the Kadapa Basin.	
		The ma	jor portion of t	he cluster is occupied by	
		massive	e & flaggy Lime	stone.	
12	Status of Forest land	_	orest land		
13	Geo-co-ordinates		Latitude	Longitude	
		No.			
		1	16º41'39.713" N	79º36'19.776"E	
		2	16º42'4.853"N	79 ⁰ 36'43.143"E	
		3	16º42'51.208" N	79°37'27.135"E	
		4	16º43'20.762" N	79º37'59.297"E	
		5		79º38'39.298"E	
		6	16042'48.489"	79º38'35.662"E	

	N	
7	16 ⁰ 42'47.579" N	79º38'23.843"E
8	16 ⁰ 42'18.793" N	79 ⁰ 38'22.125"E
9	16º42'13.057" N	79º38'31.855"E
10	IIN	79 ⁰ 39'2.884"E
11	16º41'15.215" N	79º38'44.096"E
12	16º41'3.775"N	79 ⁰ 39'9.728"E
13	IIN	79 ⁰ 39'27.130"E
14	16º40'31.393" N	79 ⁰ 39'6.733"E
15	16º39'59.394" N	79 ⁰ 38'27.934"E
16	16º39'48.484" N	79 ⁰ 38'6.115"E
17	16º40'0.303"N	79º37'23.387"E
18	16º40'24.320" N	79 ⁰ 37'33.798"E
19		79 ⁰ 37'56.042"E
20	16 ⁰ 41'2.754"N	79 ⁰ 37'50.555"E
21	IIN	79 ⁰ 37'38.716"E
22	16º40'55.411" N	79 ⁰ 37'24.519"E
23	16º40'45.739" N	79 ⁰ 37'14.641"E
24	16º40'17.576" N	79º37'30.660"E

S.NoName of the Block		Limeston	e Block In Surya	apet District
1	Area (Sq.Km)	61.37		
2	Toposheet No.	56 D/1		
3	State	Telangan	a	
4	District	Suryapet		
5	Accessibility/Commu nication	The major portion of the Mellacheruvu cluster-1 is located in South East of Mellacheruvu V&M,		
				age is located nearly 55 et head Quarters and
		accessibl	e by well connec	ted roads in all seasons.
6	No. Of Bore Holes proposed	2		
7	Depth of Range (meters)	40 to 60 m		
8	Drilling Meter age	100 m		
9	Mineral	Limestone		
10	Broad Terrain Details	Sedimentary formations and mostly a plain land.		
11	Broad Geological details	The proposed area is a part of Palnadu Sub-Basin, located in the northeast part of the Kadapa Basin. The major portion of the cluster is occupied by massive & flaggy Limestone.		
12	Status of Forest land			
13	Geo-co-ordinates	-		Longitude
		1	16º51'28.231"N	80º0'0.931"E
		2	16 ⁰ 52'12.398"N	
		3	16º52'35.980"N	
		4	16º52'30.794"N	
		5	16 ⁰ 53'2.093"N	
		6	16 ⁰ 52'57.943"N	
		7	16 ⁰ 49'36.110"N	
		8	16º49'26.770"N	
		9	16 ⁰ 49'48.565"N	80 ^o 3'38.179"E
		10	16º49'41.819"N	80º2'19.569"E
		11	16º49'56.200"N	80º2'17.232"E
		12	16º49'56.296"N	80º2'0.671"E
		13	16 ⁰ 49'16.983"N	80º2'2.040"E
		14	16º49'21.060"N	
	•			

C No	Name of the Block	I imonto	no Diooir In C	umionat District	
S.NC	name of the block	Limestone Block In Suryapet District			
1	Area (Sq.Km)	51.40			
2	Toposheet No.	56 D/1			
3	State	Telangana			
4	District	Suryapet			
5		The major portion of the Mellacheruvu cluster-1 is			
	nication	located in South East of Mellacheruvu V&M,			
		Survapet District this village is located nearly 55			
		Km. South East of District head Quarters and			
		accessible by well connected roads in all seasons.			
6	No. Of Bore Holes	4	•		
	proposed				
7	Depth of Range	40 to 6	0 m		
	(meters)				
8	Drilling Meter age	200 m			
9	Mineral	Limestone			
10		Sedimentary formations and mostly a plain land.			
11	Broad Geological	The proposed area is a part of Palnadu Sub-Basin,			
	details	located in the northeast part of the Kadapa Basin.			
		The major portion of the cluster is occupied by			
1.0	C C.D 1		e & flaggy Lim	estone.	
12			rest land	l r •. •	
13	Geo-co-ordinates		Latitude	Longitude	
		No.	1.6040201.060		
		1		79º59'58.349"E	
		2	16049'16.983	80º2'2.040"E	
			"N	80°2 2.040 E	
		3	16048'39.279	80º2'4.999"E	
		0	,		
		4	16º48'37.620 "N	80°3'6.477"E	
			16 ⁰ 48'34 344		
		5	- 1	80º3'43.783"E	
		6	16º49'1.209" N	80º3'47.548"E	
		7		80º4'11.506"E	
		8	16º46'21.340 "N	80º3'21.164"E	

	T.A.	80º3'5.420"E
10	16º45'0.066" N	80º3'9.527"E
11	16º45'1.406" N	79 ⁰ 59'57.331"E

S.N	Name of the Block	Limestone Block In Vikarabad District				
ο.						
1	Area (Sq.Km)	17.72				
2	Toposheet No.	56 G/7	& 8			
_	State	Telanga				
	District	Vikarab				
		The major portion of the Jiwanji cluster is located in				
	nication			Bashirabad (M),Vikarabad		
				cated nearly 60 km .west of		
				and accessible by well connected		
		road in	all seasons.			
_	No. Of Bore Holes	4				
	proposed					
7	11 1 1 1 1 1	40 to 60) m			
	(meters)	200				
8	Drilling Meter age	200 m				
_		Limestone				
		Sedimentary formations and mostly a plain land.				
	Broad Geological			luster area is occupied by		
				nestone belonging to shabad		
1.0				basin (group) of Neo-Proterozoic.		
	Status of Forest land	_				
13	Geo-co-ordinates		Latitude	Longitude		
		No.	1501515055			
		1	17º15'53.752 "N	77º25'36.671"E		
		2	IIN	77º26'52.266"E		
		3		77º28'48.508"E		
		4	17º12'23.256 "N	77 ⁰ 27'37.842"E		

S.N	Name of the Block	Limestone Block In Vikarabd District					
ο.							
	Area (Sq.Km)	22.96					
2	Toposheet No.	56 G/7	56 G/7				
	State	Telanga	ına				
	District	Vikarat	Vikarabad				
	Accessibility/Commu nication	The major portion of the Jiwanji cluster is located in west of Jiwanji village Bashirabad (M),Vikarabad Dist.this Mandal is located nearly 60 km .west of district headquarters and accessible by well connected road in all seasons.					
	No. Of Bore Holes proposed	2	2				
7	Depth of Range (meters)	40 to 60 m					
8	Drilling Meter age	100 m					
9	Mineral	Limestone					
10	Broad Terrain Details	Sedimentary formations and mostly a plain land.					
	Broad Geological details	Major portion of the cluster area is occupied by massive and flaggy limestone belonging to shabad formation of Bheema basin (group) of Neo-Proterozoic.					
12	Status of Forest land	Open fo	rest land				
13	Geo-co-ordinates		Latitude	Longitude			
		1		77º27'31.517"E			
		2	17º21'1.511"N	77º29'59.990"E			
		3	17º19'3.276"N				
		4		77º29'58.035"E			
		5	17º18'19.941"N	77º27'38.022"E			

Section – IV Tender proposal forms and Annexure

FORM - 'A'

CHECK LIST OF DOCUMENTS ENCLOSED WITH TENDER

(To be in separate sheet and included in Part -1 of the tender)

Sl.	Description	Declaration
No.	-	(Strike Out
whiche	ever is	
not app	plicable)	

(A) PART - 1 OF THE TENDER (TECHNCIAL BID)

- 1. Whether Check list of documents in the Prescribed proforma, Form 'A' enclosed with 'Tender proposal Forms'
- 2. Whether Bid submission form in the prescribed Yes / No proforma, Form 'B' enclosed with duly filled in and signed as per Instructions to Tenderers.
- 3. Whether Earnest Money Deposit for the value Yes / No as indicated in Notice Inviting Tender, in the manner Specified in Instructions to Tenderers.
- 4. Whether following Formats enclosed to Tender Yes / No Proposal Forms' duly filled in and signed along with all required enclosures, complete as per instructions to Tenderers. Form C,D & Form E

B. PART - 2 OF THE TENDER (PRICE BID)

1. Whether Price quotation in the prescribed Yes / No in Form 'F' enclosed ?

FORM 'B'

Bid Submission Form

(To be included in Part – 1 of the tender)

To
The Vice Chairman & Managing Director
Telangana State Mineral Development Corporation Ltd.,
4th Floor, Rear Block, HMWSSB Premises,
Khairathabad,
HYDERABAD – 500 004.

Name of Work: For carrying out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.

Tender No.

Sir,

Having carefully examined all the tender documents and other documents and papers as enclosed and having understood the provisions contained therein and having inspected the site, I/We hereby submit my / our offer to undertake the core drilling of limestone in Limestone Clusters /blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State in conformity with all the conditions stipulated in the tender documents and at the rates quoted by me / us in the Price Bid enclosed with the tender documents.

- 1.0 As stipulated in the Notice Inviting Tender, I /We herewith enclose Earnest Money Deposit of Rs...... in the form of Demand Draft in favour of TSMDC Ltd., I / We agree that in case our tender is accepted the said amount of earnest Money may be retained by the TSMDC Ltd., and treated as Performance Security Deposit.
- 2.0 I / We undertake to agree for forfeiture of EMD by TSMDC if we do not execute the contract within the time prescribed in LOI.
- 3.0 I/We undertake, if our tender is accepted, to complete and deliver the whole of the works specified in the contracts within the time / period stipulated in the tender documents/ Contract.
- 4.0 I / We agree to abide by this tender condition to enter into agreement within a period of 7 days from the date of declaration of Successful Bidder

- 5.0 Unless and until a formal agreement is prepared and executed, this Tender together with my / our written acceptance thereof, shall constitute a binding contract between us.
- 6.0 I / We distinctly agree that I / We will not thereafter make any claim or demand upon Telangana State Mineral Development Corporation Ltd., for release of EMD / Security Deposit / Payment of bill in case of reversal of work properly or due to alleged misunderstanding or mistake on my / our part of any of the said requirements, covenants, agreements, stipulations, restrictions and conditions.
- 7.0 The following pages have been added to and form part of this tender
- 8.0 Dated this Day of 2019.

SIGNATURE OF WITNESSES WITH ADDRESS

SIGNATURE OF THE TENDERER WITH DATE &STAMP

FORM 'C'

FULL INFORMATION ABOUT THE TENDERER

(To be included in Part – 1 of the Tender)

NAME OF THE WORK: For carrying out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.

NAME OF TENDERER:

The following information shall be furnished by the tenderer.

- 1.0 In Case of Individual
 - 1.10 His full name, address and place of business.
 - 1.20 His financial status
 - 1.30 His previous experience
 - 1.50 Details of PAN No.
 - 1.60 Details of Income Tax Assessment documents.
- 2.0 In case of Partnership Firm
 - 2.10 The Registration Certificate of Partnership Firm
 - 2.20 The Partnership deed
 - 2.30 Names and Particulars of Partners
 - 2.40 Place of Business of Partnership Firm
 - 2.50 Previous experience of the Partnership Firm
 - 2.60 Details of PAN No. of Partnership Firm
 - 2.70 Income Tax Assessment documents of Partnership Firm
 - 2.80 The details of person who are authorized to sign documents, billsand receipts on behalf of Partnership Firm.
- 3.0 In case of companies
 - 3.10 Date and place of registration including date of commencement certificate in case of public limited companies certified copies of Memorandum and Articles are also to be furnished.
 - 3.20 Nature of business carried on by the Company and the provisions of its Memorandum relating thereto.
 - 3.30 Names and particulars including address of all the Directors.
 - 3.40 Previous experience.
 - 3.50 Its authorized, subscribed and paid up Capital.
 - 3.60 The person who will sign documents, bill sand receipts on behalf of the company.

SIGNATURE OF TENDERERWITH

DATE AND STAMP

FORM - 'D'

(To be in separate sheets and included in Part 1 of the tender)

Tender No.

DETAILS OF DRILL MACHINERY, EQUIPMENT AND VEHICLES AS PER CLAUSE

S1. No	Name of the Machinery	Capacity Specification	Owned or Lease	Remarks
1	Type of Drill			1.All Tenderers are requested to submit an undertaking on
2	Drill accessories Rigs, Mud Pumps and other accessories			Non-Judicial Stamp Paper stating that they posses either on ownership basis or Hire basis, the required machinery as specified in Tender Document. 2. The Successful bidder shall
3	•			furnish documentary evidence of possession of machinery either on ownership basis or Hire basis as specified in the Tender document before entering into agreement.

SIGNATURE OF TENDERER WITH

DATE AND STAMP

DETAILS OF SIMILAR NATURE OF WORK DONE DURING THE PAST THREE YEARS BY THE BIDDER

(To be in separate sheets and included in Part 1 of the tender)

NAME OF THE WORK: **For carrying** out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.

NAME OF THE BIDDER:

A. WORKS EXECUTED IN CASE OF INDIVIDUAL TENDERER/ FIRM/ COMPANY DURING LAST 3 YEARS (i.e 2015-16 to 2017-18)

COMPLETED CORE DRILLING WORKS

address of the client	description of work awarded (Mineral, area of work i.e., district & state, time duration	order No. & date	quantity awarded (m)	of drilling	Duration of Exploratory drilling

Enclose documentary evidence.

B) WORK IN HAND

Q1 BT	70 T	3 .	TT7 1	D '11'		
Sl.No.	Name	&Brief	Work	Drilling	Quantum	()11010t1tx7
DI.IIU.	manic	ColDitti	IVVOIR	שוווווווע	Ouantum	Ouanuv
O1.110.	raire	00 DI 101	11 0111	221111112	Qualitain	Qualiticity

the client	of work awarded (Mineral, area of work i.e., district & state, time duration	& date	y of word executed (m)	
	etc.)			

Enclose documentary evidence.

Attach copies of:

- (i) Work Order
- (ii) Satisfactory Completion Certificate indicating date of start and completion and actual date of completion and gross value of the job completed.

DATE SIGNATURE OF Bidder WITHSEAL

TenderNo

PRICE BID-Part-2

(price bid should submit through online only)

Rates to be quoted clearly both in figures and words

Drilling in meterage

For carrying out Core Drilling works in Limestone blocks situated in Palnadu and Bheema basin in Suryapet, Nalgonda and Vikarabad Districts, Telangana State.

TABLE A

S.N	Description		Quantit	Unit		Rate i	in Rs	•	Amount
O			y		In met	figure er	per	In words	on total quantity (Rs.)
1	Diamond drilling	core	1500	meter					
	Total								

DATE: SIGNATURE OF THE TENDERER
WITH SEAL

Draft Contract

ORDER No	-
THIS CONTRACT is made on	day of between TSMDC,
a Government Company, established a	and existing under the laws of India,
and having its Registered Office	at Khairatabad, Hyderabad India
(hereinafter referred to as "TSMDC"	or the "Owner") on behalf of The
Telangana State Mineral Developmen	t Corporation, as ONE PART AND
	-
	(1

(name and address of the contractor, (hereinafter referred to as the "Contractor") as the OTHER PART.

Sealed Bids are invited from technically and financially sound agencies with proven track record to carry out "**DRILLING WORKS** in Palnadu Bheema group of Suryapet, Nalgonda and Vikarabad districts of Telangana state." in strict compliance to the provisions of the NIT under reference.

And

WHEREAS the Successful bidder submitted the bid in response to the said invitation of TSMDC.

WHEREAS TSMDC accepted the bid of the successful bidder for "Limestone BLOCK SITUATED IN in Palnadu Bheema group of Suryapet, Nalgonda and Vikarabad districts of Telangana state." in compliance to the tender in the designated Limestone blocks as per the provisions of the NIT under reference.

Now this contract is as follows:

- [1] In this Contract words and expressions shall have the same meaning as are respectively assigned to them in the following documents and shall be deemed to form and be read and construed as integral part of the Contract.
 - (a) General Conditions of the Contract,
 - (b) Special Conditions of the contract,
 - (c) Technical details submitted by the Successful Bidder.
 - (d) Bid Form
 - (e) Qualification Documents from the Successful Bidder

(f) Letter of Acceptance

(2) Scope and Conditions of the Contract

The Scope and conditions of the Contract shall be in accordance with the Contract Documents specified and as provided in the letter of acceptance.

(3) Contract Price

Subject to the contract documents mentioned above, Costs are as follows:

(4) Terms of Payment

The terms of payment under this Contract shall be as follows:

This Contract shall come into effect from _____

- [6] In consideration of the payment to be made by TSMDC to the Successful Bidder as mentioned herein above, the Contractor hereby covenants with TSMDC to perform the Contract in conformity in all respect and in accordance with the terms and conditions of this Contract.
- (7) TSMDC hereby covenants to pay the Contractor in consideration of the execution, completion and submission of report in accordance with the terms and conditions of the Contract, the contract price at the time and in the manner, as provided herein above.

IN WITNESS WHEREOF the parties hereto set their hands on the day first above written.

(Signature) (Signature)

(Name of the Capacity)
For TSMDC

(Name of the Capacity)
For the contractor

Contractor's Name and HQ (Place)
Company's

Address

Witness

FORMAT OF PERFORMANCE SECURITY

(To be submitted on a non-judicial stamp paper, of appropriate value in accordance with the Indian Stamp Act)

PERFORMANCE BANK GUARANTEE

In consideration of the Telangana State Mineral Development Corporation Limited, Hyderabad P.O PIN Code-500004 (Telangana
State) having agreed as per their order Noto accept%
Bank guarantee before making payment to make up the value of the
equipment for the due fulfillment of the contract as per the terms and
conditions contained in the order on production of performance bond
in the
shape of Bank Guarantee for Rs
(Rupees).
,
We, the Bankers, () through our Regional Office at
 for and on behalf of our constituents M/s hereby execute this
Bank Guarantee undertaking to indemnify The Telangana State Mineral
Development Corporation Limited, Hyderabad P.O PIN Code-500004,
(Telangana State)to the extent of Rs against satisfactory performance
of the equipment to the Telangana State Mineral Development Corporation Limited,
Hyderabad P.O PIN Code-500004, (Telangana State) or their assignee by reason of
any breach of terms by the bidder or as contained vide the terms of the accepted
work order, during the period ofmonths from the date of dispatch or
months from the date of commissioning whichever is earlier, are
fulfilled for the good unto order.
We, the Bankersfurther agree that this performance
guarantee therein contained shall remain in full force and effect during the
period that would be taken for the performance of the contract and that it
will continue to be enforceable till the dues of the Telangana State Mineral
Development Corporation Limited, Hyderabad P.O PIN Code-500004,
(Telangana State) under or by virtue of the contract have been fully paid up
and their claims fully satisfied or discharged, till the Telangana State Mineral
Development Corporation Limited, Hyderabad P.O PIN Code-500004, (Telangana State
or their assignee certifies that the terms and conditions of the tender have been fully
and properly carried out by the contractor and accordingly discharged this guarantee
subject however, that the Telangana State Mineral Development Corporation Limited,
Hyderabad P.O PIN Code-500004, (Telangana State) or their assignee shall
have no rights under this performance Bank guarantee after expiry of
months from the date of its execution i.e., up to
, I —————

And we (The Bank) hereby undertake to pay any claim under the Bank Guarantee on

mere demand without any demur to the Corporation without any reference to the supplier a sum not exceeding Rs for non-fulfillment of any of the terms and conditions of the contract by the supplier.
We, (The Bank) further agree that if the demand is made by the Company for honoring the bank guarantee constituted by these presents we (Bank) have no right to decline the same for any reason whatsoever and shall pay the amount immediately.
The very fact that we (The Bank) decline or fail or neglect to honor the bank guarantee in any manner whatsoever is a sufficient reason for the company to enforce the bank guarantee unconditionally without any reference to the said supplier.
We (The Bank) further agree that a mere demand by the corporation is sufficient for us to pay the amount covered by the bank guarantee in the manner and within the time aforesaid without reference to the bidder and no protest by the said bidder can be a valid ground for us to decline or fail or neglect to make payment to the corporation in the manner within the time aforesaid.
We (The Bank) undertake not to revoke this guarantee during its currency except with the previous consent of the TSMDC in writing.
The guarantee shall remain in force for a period of months from the date of dispatch or months from the date of commissioning whichever is earlier, in period of time subject to further that the corporation shall have no right under this bond after the expiry of the above period from the date of execution and we (The Bank) shall be relieved and discharged from all liabilities
under this guarantee thereafter.
The above Bank Guarantee is operational for all purpose at ourBranch, Hyderabad and We are liable to pay the Guaranteed amount or any part thereof under this guarantee at our Branch, Hyderabad.

Contact details of the Banker:
Postal Address: Phone & Fax Number: e_mail id:

Progress Chart

				Pe	eriod	
			1st	2 nd	3 rd	4 th
PROJECT	ELEMENTS		month	Month	Month	month
		TARGE				
Drilling	DRILLING	Т				
in Limestone		ACTUA				
block	(METERAGE)	L				

ANNEXURE-VI

UNDERTAKING WITH RESPECT TO SITE VISIT (on the letter head of the tenderer)

UNDRETAKING

_					Date:
To Telangana State # 6-2-915, HMV Rear block,3 rd fl Khairatabad, Hyderabad – 50	WSSB PREMI loor,	_	t Corpora	tion Limited	,
Dear Sir,					
_					du and Bheema cts of Telangana
Ref:					
provided to terms of Cl that I/we interaction Telangana	the General lause 3.3 of have visited with the of with a vie	al Manag Section II I the sit officials o	er (M), To i.e., Instr e (Limest of TSMDO t fully a	SMDC an unctions to Tone Block)a Cone Block)a Cone at cquainted v	reby undertake to ndertaking in the Tenders of the NIT and have had an Limestone Area, with the working imestone block.
signatory)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			the	Authorised
	Name	of 	the	Authorise	d signatory
Tenderer	Name			of	the