BID DOCUMENT

Construction And Repair Of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis.

2022 - 23



Aug-2022

Rourkela Smart City Limited 1st Floor, RMC City library Udit Nagar, Rourkela-769012

Sl. No.	CONTENTS	PAGES
1	Instruction to the Bidders	6-24
2.	Detailed Tender Call Notice (DTCN)	25-39
3	Eligibility Criteria	40-69
4.	Scope of Work and Technical Specifications	70-74
5	Procedure under E-Tendering	75-78
6	BOQ	Excel Copy Attache
7	Drawings	Pdf

INVITATION FOR BIDS (IFB)

NATIONAL COMPETITIVE BIDDING



Bid Id No. RSCL/1719-i/2022/Dated 12/08/2022 NATIONAL COMPETITIVE BIDDING (CIVIL WORKS)

	Construction And Repair Of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis.
Date of Invitation of Bid	12/08/2022
Pre- bid	19/08/2022 at 12:30 Hrs.
Last date and time for receipt of bids	30/08/2022 at 17:00 Hrs.
Last date of Physical Submission of Bid	02/09/2022 at 15:00 Hrs.
Time and date of opening of bids	02/09/2022 at 16:00 Hrs.
Place of Sale/Receiving of bids	Online mode only
Officer inviting bids	The Chief Executive Officer, Rourkela Smart City Limited, Rourkela, Odisha
Officer of Accepting bids	The General Manager(E&T),Rourkela Smart City Limited, Rourkela, Odisha

CHECK LIST TO BE ENSURED BY THE BIDDER

S.No.	Particular	Reference to DTCN Clause	Whether		Reference to Page no.
		Clause	Yes	No	
01	Cost of tender paper Rs.11,800.00 Including GST (Scanned copy of financial instrument shall be furnished)	No.4 & 5(i)			
02	E.M.D /Bid Security Declaration	No.5(i) & 20			
03	Copy of valid Registration Certificate	No.5 (i) & 21			
04	Copy of PAN Card	No.5 (i) & 21			
05	Turn over certificate	No. 111 (h)			
06	No Relationship Certificate in Schedule – A No.35				
07	Information regarding current litigation, debarring /expelling of the tender or abandonment of the work by the tenderer (Schedule-D)	No.49			
08	Affidavit (Schedule-E)	No.49			
09	Works Experience: List of projects under execution/ executed that are similar in nature to the work	Schedule-B & Schedule -C			
10	M.O.U. (Memorandum of Understanding duly notarized) with eligible registered electrical contractor having valid M.V. license;	No. 8 & Schedule - J			
11	Affidavit for Eligible Class of Contractor e-mail ID & Contact no	Schedule K to Schedule-O			

CONTRACT DATA

A.GENERAL INFORMATIONS

S. No.		Item	Detail		
1	Name	of Work	Construction And Repair Of Bitumen Surface From Panposh		
			Chowk To Ambedkar Chowk In Rourkela On Percentage		
			Rate Basis		
2	Emplo	oyer	Rourkela Smart City Limited		
3		Employer's The Chief Executive Officer		Officer	
		entative			
4	Estima	ted Cost	Rs.99,50,148/- (Rs. Ninety Nine Lakhs Fifty thousand, One		
D. DID INICOI		NNT.	hundered forty eight (Only)	
B. BID INFOR	SID INFORMATION 5 Intended completion period/Time Three (3) Calendar Months			Three (3) Calendar Months	
3		assigned for C	-	O&M -Twelve (12) Calender month	
	penou a	assigned for C	Completion	O&W -1 welve (12) Calender month	
6	Last D	Date & time o	of online submission	Date: 30/08/2022.	
	of Bid			Time 17:00 hours	
7	Cost o	of Bid Document			
	i	Bank draft a	mount	Rs.11,800/- Including GST	
	ii	in favour of		RSCL(Smart City Mission Grant Fund)	
	iii	payable at		Rourkela	
	L	. 14 - 5			
8		t Money Dep		A A 11	
	i	In Form of E Declaration	31d Security	As per Annexure-II	
	ii	In favour of		NA	
	iii	payable at		NA NA	
	iv	Type of instr	rument	As specified in the bid document	
9	Period	d of submission of original Bid security		Date: 12/08/2022 to 2/09/2022 15:00	
	Declar	Declaration and Demand draft towards cost of		Hours	
	Bid do	ocuments in th	ne office of the Chief		
			ourkela Smart City Ltd,		
	Rourkela				
10	Bid validity period			90 days	
11		Currency of Contract		Indian Rupee	
12		Language of Contract		English	
13	Retention Money			5(five)%	

Instruction to Bidders (ITB) e- procurement (Relevant clauses in the DTCN/Bid document shall be superseded)

1. NOTICE INVITING BID AND OBTAINING BID DOCUMENTS:

- 1.1. The authority belonging to the major discipline is competent to invite tender of composite bids. He will also nominate the G M (E &T), Rourkela Smart City Limited, who will deal with all matters relating to the bids in the invitation of bids.
- 1.2. For composite tender, estimated cost of each component should be clearly indicated in addition to combined estimated cost put to tender. The eligibility of bidders will correspond to thee combined estimated cost of different components
- 1.3. The contractor shall comply with the provisions of the Apprentices Act 1961, and the rules / amendments issued there under from time to time. If he fails to do so, it will be considered a breach of the contract and the GM (E&T) may at his discretion Without prejudice to any other right or remedy available under law, cancel the contract. The contractor shall also be liable for any pecuniaryy liability arising on account of any violation of the provisions of the said Act by him.
- 1.4. The contractor shall be deemed to have satisfied himself as to the correctness and sufficiency of the Tender and of the rates and prices quoted in the Bill of Quantities, all of which shall, except in so far as it is otherwise provided in the Contract, cover all his obligations under the Contract (including those in respect of the supply of goods, materials, plant & services or of contingencies for which there is a Provisional Sum) and all matters and things necessary for the proper execution and completion of the work and the remedying of any defects therein.
- 1.5. The successful bidder shall complete the works by the intended completion date specified in the Contract data.
- 1.6. Throughout these bidding documents, the terms "bid and tender" EMD and Bid Security Declaration and their derivatives (bidder / tenderer, bidding / tendering, etc.) are synonymous.
- 1.7. In case the tender for composite work includes in addition to main work / building work all other ancillary works such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads, paths ,sculpture and mural paintings etc. , the bidder apart from being a registered civil Contractor of appropriate class must associate himself with agencies of appropriate class those who is eligible to tender for sanitary and water supply drainage, electrical , horticulture works, artistic & sculpture works in the composite tender. Intending Employers are not required to produce any documents viz. copy of Registration, PAN at the time of purchase of tender documents but will be required for verification purpose at later stage.

- 1.8. PARTICIPATING IN THE BID IN THE E-PROCUREMENT PORTAL: The Contractor/ Bidder intending to participate in the bid is required to register in the Portal with some information about the firm/Contractor. This is a onetime activity for registering in Portal. During registration, the contractor has to attach a Digital Signature Certificate (DSC) to his / her unique user ID. The DSC used must be of appropriate class (Class II or Class III) issued from a registered Certifying Authority such as n-Code, Sify, TCS, MTNLe-Mudra etc.
 - 1.8.1 To log on to the portal the Contractor/Bidder is required to type his/her username and password. The system will again ask to select the DSC and confirm it with the password of DSC. For each login, a user's DSC will validated against its date of validity and also against the Certificate Revocation List (CRL) of respective CAs stored in system database. The system checks the unique ID, password and DSC combination and authenticates the login process for use of portal.
 - 1.8.2 The tender documents uploaded by the Tender Inviting Officer in Website www.tendersodisha.gov.in, will appear in the section of Upcoming Tender" before the due date of tender sale. Once the due date has arrived, the tender will move to "Active Tender" Section of the homepage. Only a small notification will be published in the newspaper specifying the work details along with mention of the specific website for details. The publication of the tender will be for specific period of time till the last date of submission of bids as mentioned in the 'Invitation for Bid' after which the same will be removed from the list of Active tenders. Any bidder can view or down load the bid documents from the web site.
 - 1.8.3 Contractor exempted from payment of EMD/ Bid security Declaration will be able to participate the tender directly by uploading documentary evidences towards his eligibility for such exemption.
 - 1.8.4 If the software application has the provision of payment of cost of tender document through payment gateways of authorized bankers by directly debiting the account of the bidders, bidders will be required to avail on-line payment.
 - 1.9 The bidder intending to participate in the bid on-line shall prepare the bid security declaration and demand draft towards cost of bid as per IFB (except for exempted contractors) and up load the scanned copy of the draft and bid security declaration to the portal against the bid where he is participating and the original shall be deposited to the tender inviting officer within the period specified in the "contract data". If the Bidder fails to deposit the original bid security declaration and demand draft towards cost of bid within the stipulated time his bid shall be rejected and action as per prevailing rule shall be taken.
 - 1.10 In the case of any failure, malfunction, or breakdown of the electronic system used during the e-procurement process, the tender inviting officer shall not accept any responsibility for failures or breakdowns other than in those systems strictly within their own control.

1.11 Any third party/company/person under a service contract for operation of e-procurement system in the State or his/their subsidiaries or their parent companies shall be ineligible to participate in the procurement processes that are undertaken through the e-procurement system irrespective of who operates the system.

2. ELIGIBLE BIDDERS:

- 2.1 This Bid is open to all Land Scape Development Agencies / Firms / Architect Firm/Civil Contractor of BClass & A Class contractors as per OPWD Code, registered State Governments and Contractors of Equivalent Grade/ Class Registered with Central Government/ MES/ Railways for execution of civil works. The Bidders are required to enclose the proof of registration from the registering authority along with the Bid subject only the registration in the portal using his/her DSC for on-line bids.
 - Contractors not registered with Govt. of Odisha can participate in the eprocurement after necessary enrolment in the portal but have to subsequently register themselves with the appropriate registering authority of the state Govt. before award of the work as per prevalent registration norms of the state.
- 2.2 All bidders shall provide a statement that the bidder is neither associated, nor has been associated, directly or indirectly, with the Consultant or any other entity that has prepared the design, specifications, and other documents for the Project or being proposed as Project Manager for the Contract. A firm that has been engaged by the Engineer-in-Charge to provide consulting services for the preparation or supervision of the works, and any of its affiliates shall not be eligible to bid.
- 2.3 If the bidder has a relative employed as an Officer in the rank of an Assistant Engineer/Under Secretary and above in the Government of Odisha the concerned Department, he shall inform the same in Schedule-G of the bid document mentioning the exact details in a covering letter along with the tender, failing bid will not be considered. Also, if the fact of relationship subsequently comes to light, his contract will be rescinded. The bid security declaration or the performance security will be forfeited, and he shall be liable to make good any loss or damage resulting from such cancellation. In case the bidder has no relationship with any of the officers mentioned above he shall have to furnish with his bid an undertaking to that effect.
- 2.4 He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the concerned Department. Any breach of this condition by the contractor would render him liable for penal action for suppression of facts.
- 2.5 No Engineer of gazetted rank or other gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of Odisha is allowed to work for contractor for a period of two years after his retirement from Government service, without prior permission of the Government of Odisha in writing. Such a contract is liable to be cancelled if either the contractor or any of his employees

is found any time to be such a person who had not obtained the permission of the Government of Odisha as aforesaid before submission of the tender for engagement in the contractor's service.

3. QUALIFICATION CRITERIA:

- 3.1 For submission of Bids through the E-Procurement Portal, the bidder shall up-load the scanned copy/copies of documents listed under clause 3.2 in prescribed format wherever warranted in support of eligibility criteria and qualification information. The L-1 bidder shall have to produce the original documents in support of the scanned copies and statements uploaded in the portal within 5 days of opening of price bid. Bids from Joint ventures are not acceptable.
- 3.2 The bid shall include following information and documents.
 - a) Copy of valid contractor's registration certificate, PAN card, GST Registration should accompany the technical bid.
 - b) Copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory.
 - c) The contractor shall furnish ownership documents for those machineries which he is planning to deploy for the tendered work.
 - d) Details of work under progress as per tender documents.
 - e) Details of works executed during the last five years and works in hand (list of ongoing works) as per bid documents.
- 3.3 The Bidders are subject to be disqualified if they have:
 - a) Made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
 - b) Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or
 - c) Indulged in unlawful & corrupt means in obtaining bids
 - d) Been black listed/their registrations by the competent authority.

4. ONE BID PER BIDDER:

- 4.1 Each bidder shall submit only one bid for one package. A bid is said to be responsive if accompanied by cost of bid document and appropriate bid security declaration. The system shall consider only the last bid submitted through the E-Procurement portal.
- 5. COST OF BIDDING:

- 5.1 The bidder shall bear all costs associated with the preparation and submission of his bid, and the Engineer-in-Charge will in no case be responsible and liable for those costs.
- 5.2 All the rates and prices in the bid shall cover all taxes, viz. or any other local taxes, ferry, tollage charges and royalties and any other charges except GST
- 5.3 The rate of royalties and taxes prevailing on the date of measurement shall be considered while making deductions in the bills.
- 5.4 The successful bidder shall make his own arrangement for all materials unless otherwise specified in the conditions of contract.

6. SITE VISIT:

- 6.1 Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general obtain all necessary information as to risks contingencies shall themselves and other circumstances which may influence or affect their bid. A Bidder shall be deemed to have full knowledge of the site whether he inspects it not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The Bidder shall be responsible for arranging and maintaining workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which tools and plant, etc. Will be issued to him by the Government and local conditions and other factors having a bearing on the execution of work.
- 6.2 The bidder, in preparing the bid, shall go through the site Investigation Reports provided in the Contract Data before filling up the Bid document.
- 6.3 The Officer inviting the bid / Engineer-in-Charge will clarify queries on the Contract Data on requisition by the intending Bidder. The bidder may ask question in the e-procurement portal using his DSC; provided the questions are raised before the date mentioned in the home page under critical dates.

BIDDING DOCUMENTS

7. GENERAL INSTRUCTIONS:

- 7.1 The description of the work is as mentioned under Invitiation for Bid
- The bids uploaded by the Tender Inviting Officer may consist of general arrangements drawings 7.2 or typical sections of the project. Bidder may down load these drawings and take out the print for detail study. Any other drawings and documents pertaining to the works available with the officer inviting the Bid as well as in the office of the RSCL) as mentioned in the contract data will be open for inspection during working hours on all working days by the bidders. The bidder is required to down-load all the documents including the drawings for preparation of his bid. It is not necessary on the part of the Bidder to up-load the drawings other Bid documents (after signing) while up-loading his bid. He is required to up load documents related to his qualification information and Bill of Quantities duly filled in. It is assumed that while participating in the bid, the bidder has referred to all the drawings and documents uploaded by the Officer Inviting the Bids. Seeking any revision of rates or backing out of the bid claiming for not having referred to any or all documents provided in the Bid document by the Officer Inviting the Bids will be construed as plea to disrupt the bidding process and in such cases he will suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days and /or Cancelation of Empanelment (registration of from OPWD) action will be taken RSCL.
- 7.3 The bidder is expected to examine carefully all instructions, conditions of contract, contract data, forms, terms, scope of work, technical specifications, bill of quantities, forms, Annexes and drawings in the Bid Document. Failure to comply with the requirements of Bid Documents shall be at the bidder's own risk.

8. CLARIFICATION OF BIDDING DOCUMENTS:

- 8.1 Bid documents consisting of drawings, plans, specifications, the schedule of quantities of the various items of work to be done and the set of terms & conditions of contract to be complied with by the contractor who intends to bid and other necessary Documents can be seen in the office of the officer inviting the Bid during office hours every day except on Sundays & Public Holidays till last date of sale of tender paper.
- 8.2 No paper cop y of the bid shall be sold.
- 8.3 The Contract Data to bid shall be filled and completed in the office of Officer inviting bid before issue of bid documents. If the documents are issued to the intending bidder without having been so filled in & completed, he shall request the officer inviting the bid to have this done before he completes and delivers his bid.
- 8.4 The bidder can seek clarification on the bids which he received earlier than 14 days prior to the deadline for submission of bids. The Employer's response will be uploaded in e-tendering portal before deadline for submission of bid.
- 8.5 PRE-BID MEETING: As scheduled in the NIT

(One request for each interested Participant will be entertained only)

- 9. AMENDMENT OF BIDDING DOCUMENTS:
 - 9.1 Before the deadline for submission of bids, the officer inviting the Bid may modify the bidding documents by issuing addenda.

- 9.2 Any addendum thus issued shall be part of the bidding documents and shall be notified in the website www.tendersodisha.gov.in / notice board and through web site of Rourkela Municipal Corporation www.rmc.nic.in.
- 9.3 To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Officer inviting the Bid if also happens to be the Engineer-in-Charge with the permission of the higher authority may, at his discretion, extend as necessary the dead line for submission of bids.

C. PREPARATION OF BIDS

10. LANGUAGE OF THE BID:

- 10.1 All documents relating to the Bid shall be in the English language. Bids submitted in any other language shall be summarily rejected.
- 11. DOCUMENTS COMPRISING THE BID:
 - 11.1 Following documents will be deemed to be part of the bid even if not submitted with the bid.
 - i. Invitation for Bids (IFB)
 - ii. Instructions to bidders (ITB)
 - iii. Conditions of Contract
 - iv. Contract Data
 - v. Specifications
 - vi. Drawings
 - 11.2 All the volumes/documents shall be provided in the portal by the Officer inviting the bid. The bidder shall carefully go through the document and prepare the required documents and up load the scanned documents in Portable Document Format to the portal in the designated locations of Technical Bid. He will fill up the percentage rate in the BOQ down loaded for the work in designated Cell and up-load the same in designated locations of Financial Bid. Submission of document shall be effected by using DSC of appropriate class.
 - A. Cost of "Bid document" & "Bid Security Declaration" shall comprise
 - i. Cost of Bid Document
 - ii. Bid Security Declaration in prescribed Format.
 - B. "Technical Bid" shall comprise.
 - i. Declaration under the Official Secret Act, 1923
 - ii. Qualification Information and supporting documents,
 - iii. Certificates, undertakings, affidavits,
 - C. "Financial Bid "shall comprise".
 - i. Priced Bill of Quantities

12. PROPOSAL BY THE BIDDER:

12.1 In the E-Procurement Portal, an intelligent Bill of Quantity in Microsoft Excel format shall be made available to the bidder.

- 12.2 Deleted
- 12.3 In case of percentage rate tender, the bidder will only fill in the designated cell and activate "less" or "excess" to indicate how much his price offer is excess or less (Up to two decimal Place) than the estimated amount.
- 12.4 The bidder shall bid for the whole works as described in the Bill of Quantities.
- 12.5 Bidders shall submit offers that fully comply with the requirements of the bidding documents, Minutes of meeting of the Pre-Bid meeting, Including the Conditions of Contract basic technical design as indicated in the drawing and specification. Conditional offer or alternative offers will not be considered in the process of bid evaluation.
- 12.6 All duties, taxes, excluding GST and other levies including Building and other Construction Workers Welfare Cess @ 1% payable by the contractor under the contract, or for any other cause shall be included in the rates, prices by the bidder. GST, purchase tax, turnover tax or any other tax on material in respect of this contract shall be payable by the Contractor and Government will not entertain any claim whatsoever in respect of the same.
- 12.7 The contractor shall be deemed to have satisfied himself as to the correctness and sufficiency of the Tender and of the rates and prices stated in the Bill of Quantities, all of which shall, except in so far as it is otherwise provided in the Contract, cover all his obligations under the Contract (including those in respect of the supply of goods, materials, plant & services or of contingencies for which there is a Provisional Sum) and all matters and things necessary for the proper execution and completion of the work and the remedying of any defects therein.
- 12.8 The contractor shall conform in all respects, by giving all notices and paying all fees, with the provisions of:
 - i. Any national or State Statue, Ordinance, or other Law, or any regulation, or bye-law of any local or other duly constituted authority in relation to the execution and completion of the works and remedying of any defects therein, and
 - ii. The rules and regulations of all public bodies and companies whose property rights are affected or may be affected in any way by the works.

12.9 FOR COMPOSITE BIDS: DELETED.

13. CURRENCIES OF BID AND PAYMENT:

13.1 The estimated unit rates and the prices are in Indian Rupees.

14. VALIDITY:

- 14.1 Bids shall remain valid for a period not less than 90 days or the period mentioned in the Contract Data, after the deadline date for submission of bid as specified in the notice inviting the Bids. A Bid valid for a shorter period shall be rejected by the Engineer-in-charge as non-responsive.
- 14.2 In exceptional circumstances, prior to expiry of the original time limit, the Officer inviting the Bid may request the bidders to extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by cable or by e-mail.

15. BID SECURITY DECLARATION:

15.1 The Bidder shall furnish, as part of his Bid, a Bid security declaration as per format of Annexure II. The bidder shall scan all the written pages of the bid security declaration and up load the same to the system in designated place. The successful lowest bidder will produce the original of all scanned documents for verification within 5 days of opening of the tender (Price Bid) In the eventuality of failure on the part of the successful bidder to produce the original documents, he will be lost her Empanelment (registration of OPWD) and / or suspend/prohibit/debar from participating in bidding in any contract of the State for a minimum period of 180 and will be blacklisted by the competent authority. In s u c h a situation, successful L-2 bidder will be required to produce his original documents for consideration of his/her tender at the negotiated equal to L-1 bidder.

15.1.1 **Deleted**

- 15.2. The Bid shall be declared non-responsive and shall be rejected if submitted without an acceptable Bid Security Declaration and not secured as indicated in Sub-Clauses 15.1.
- 15.3. Combined bid security Declaration for more than one work is not acceptable.
- 15.4. In the case of Government Undertakings, Co-operatives Societies, Diploma or Degree holders in Engineering who are registered with the Government of Odisha, the rules framed by government from time to time about Cost of Bid documents, Bid security Declaration, performance security will apply.

15.5. Deleted

15.6. Deleted

- 15.7. The Bidder may be lost her Empanelment (registration of OPWD) and / or suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days.
 - 15.7.1. If the bidder withdraws the bid after opening of the bid but within the period of validity.
 - 15.7.2. If the Bidder seeks any revision of rates or backs out of the bid claiming for not having referred to any or all documents provided in the Bid by the Officer Inviting the Bids.
 - 15.7.3 In the case of a successful bidder, if the bidder fails within the specified

time limit to

15.7.3.1 Sign the Agreement; or

15.7.3.2 Furnish the required Performance Security including additional performance security if any

16. FORMAT AND SIGNING OF BID:

- 16.1. The bidder can download the tender of his choice and save it in his system and undertake the necessary preparatory work off-line and upload the completed tender at his convenience within the final date and time of submission. The bidder shall only submit single copy of the required documents and Price Bid in the portal. In the Financial bid, the bidder cannot leave any figure blank. He has to only write the figures; the words will be self-generated. The Bidders are advised to up-load the completed Bid document well ahead of the last date & time of receipt to avoid any last moment problem of power failures etc.
- 16.2 The Bidder shall go through the Bid carefully and list the documents those are asked for submission. He shall prepare all documents including cost of Bid Document, Bid Security Declaration, Declaration form, price bid etc and store in the system.
- 16.3. The bidder shall log on to the portal with his DSC and move to the desired tender for up-loading the documents in appropriate place one by one simultaneously checking the documents. Once the Bidder makes sure that all the documents have been up-loaded in appropriate place, he clicks the submit button to submit the bid to the portal.
 - 16.3.1 Tender cannot be pre-opened and cannot be submitted after due date and time. Therefore, only after satisfying that all the documents been uploaded, the Bidder should activate submit button.
 - 16.3.2 . In the e-procurement process, each process is time stamped.

 The system can identify each individual who has entered into the portal any bid and the time of entering into the portal.
 - 16.3.3 The Bidder should ensure clarity of the document up-loaded by him to the portal, especially the scanned documents by taking out sample printing. Non-submission of legible documents render may the bid non- responsive. However, the Officer inviting the Bids if so desires, for can ask for legible copies clarification within stipulated a

period of 7 days, provided such document in no way alters the Bidder's price bid. If the Bidder fails to submit Such documents with in the stipulated date, his bid shall be evaluated on it's own merit.

D. SUBMISSION OF BIDS

17. SECURITY OF BID SUBMISSION:

- 17.1 All bid data uploaded by the Bidder to the portal will be encrypted by the DSC of the opener(s). The system shall require all the mandatory forms and fields filled up by the contractor during the process of submission of the bid/tender.
- 17.2 The Bid shall be received in encrypted format by the system which can only be time.

18. DEADLINE FOR SUBMISSION OF THE BIDS:

- 18.1. The online bidding will remain active till the last date and time of the bid submission. Once the date and time (Server date and time) is over, the bidder will not be able to submit the bid. The date & time of bid submission shall remain unaltered even if the specified date for the submission of bids declared a holiday for the Officer inviting the Bid.
- 18.2. The officer inviting the bid may extend the deadline for submission of bids by issuing an amendment in accordance with Sub-Clause 9.3, in which case all rights and obligations of the officer inviting the bid & Engineer-in-Charge and the bidders previously subject to the original deadline will then be subject to the new deadline.

19. LATE BIDS:

19.1. The system shall reject submission of any bid through portal after closure of the receipt time. For all purpose the server time displayed in the e-procurement portal shall be the time to be followed by the bidder and concerned officers.

20. MODIFICATION AND WITHDRAWAL OF BIDS:

- 20.1 In the E-Procurement Portal, it is allowed to modify the bid any number of times before the final date and time of submission. The bidder shall have to log on to the system and resubmit the documents as asked for by the system including the price bid. In doing so, the bids already submitted by the bidder will be removed automatically from the system and the latest bid only will be admitted. But the bidder should avoid modification of bid at the last moment to avoid system failure or malfunction of internet or traffic jam or power failure. If the bidder fails to submit his modified bids within the designated time of receipt, the bid already in the system shall be taken for evaluation.
- 20.2 In the E-Procurement Portal, with-drawl of bid is allowed. But in such case he has to write a letter with appropriate reasons for his withdrawal addressed to the Officer inviting the bid and up load the scanned document to portal

in the respective bid before the closure of receipt of the bid. The system s h a l l not allow any withdrawal after expiry of the closure time of the bid.

E. OPENING AND EVALUATION

21. OPENING OF THE BID:

- 21.1 Bid opening dates are specified during tender creation or can be extended vide corrigendum. These dates are available in IFB, tender document as well as the home page of portal. Bid opening can be done by the authorized users which are defined during the tender publication / approval stage. The bids are encrypted using there public keys and can be decrypted only on or after the Bid Opening due date. The bid openers private key will be required to open the bids and all the openers have to log on to the portal during that time.
 - 21.1.1. The bidders who participated in the on-line bidding can witness opening of the bid from any system logging on to the portal with the DSC away from opening place. Contractors are not required to be present during the bid opening at the opening location if they so desire.
 - 21.1.2. Each activity is date and time stamped with user details. For time stamping, server time is taken as the reference.
 - 21.2. In the event of the specified date of bid opening being declared a holiday for the Officer inviting the Bid/Engineer-in-Charge, the bids will be opened at the appointed time on the next working day.
 - 21.3. In case bids are invited for more than one package, the order for opening of the "Bid" shall be that in which they appear in the "Invitation for Bid".
 - 21.4 During bid opening, the covers containing original demand draft towards Cost of bid in the form specified in the Invitation for Bid, received after last of receipt of bid and before opening of the bids shall be opened and declared. The original copy of the Bid Security declaration in the form, mention Annex-II and period of validity in conformity with clause 15 shall be checked and announced. The list of bidders who have submitted the original copy of the cost of Bid and Bid Security Declaration shall be prepared and announced.
 - 21.4.1 Combined bid security Declaration for more than one work is not acceptable.

If the bid security declartion has not been furnished in the form specified in Clause 15, the bid will be declared non-responsive and rejected.

- 21.5 The Bid openers; who have been pre-defined shall log on to the portal with their respective DSC. Unless all the Officers who have been declared as Opening officers, log on the portal with their DSC the Tender cannot be opened.
 - 21.5.1 The Opening Officers will systematically check the scanned demand draft towards cost of the bid document and the scanned document of Bid security declaration with that of the original submitted. If found in order, they will continue opening of all other documents in the system provided under Technical Bid.
 - 21.5.2. The bids accompanied with appropriate bid cost and valid bid security declartion will be taken up for evaluation with respect to the qualification Information and other information furnished in Part I pursuant to Clause 3.
 - 21.5.3. Immediately on receipt of these clarifications, the Evaluating Officers; predefined in the system for the bid, will finalize the list of responsive bidders. They will log on to the site with their DSC and record their comments on the Technical evaluation page in the system. The Officer Inviting the Bid if also the accepting authority, shall log on to the system with his digital signature and check technical evaluation. He can either accept or pass on to the evaluating officers for re-evaluation. Upon acceptance of technical evaluation by the Accepting authority in the system, the system shall automatically generate letter to all the responsive bidders and the system shall forward the letter to all the responsive bidder that their technical bid has been evaluated responsive with respect to the data/information furnished by him and the letter shall also intimate him the date & time of opening of financial bid. The system shall also inform bidders in their email ID that their bid has the non-responsive been found non-responsive.
- 21.6 The Technical evaluation of all the bids will be taken up as per the information furnished by the Bidders. If any of the information/statements/documents//certificates furnished by the

- bidder is found to be false/fabricated/bogus, his registration in the portal shall be blocked and the bidder is liable to be blacklisted.
- 21.7 After technical evaluation of the bidders and selection of the qualified bidders, the financial bids of the technically qualified bidders shall be opened on the due date of opening. Members of the bid opening committee log on to the system in sequence and open the financial bids for the technically qualified bidders. The opening of financial bid by the opening officer using their DSC shall decrypt the financial bids.
 - 21.7.1 Opening of price bid and evaluation of lowest bidder is subject to satisfaction of other qualification information asked for in the bid pursuant to Clause-3.
 - 21.7.2 The Officer inviting Bid shall ensure that all the Bidders are individually intimated about the date, time & venue of opening of the financial bid along with the responsiveness of the Technical Bid.
 - 21.7.3 The Financial Bid will be opened on the notified date & time in the presence of bidders or their authorized representative who wish to be present.
 - 21.7.4 At the time of opening of "Financial Bid", the names of the bidders whose bids were found responsive in accordance with Sub-Clause 24.1 will be announced. The bids of only those bidders will be opened. The remaining bids will be rejected.
 - 21.7.5 The responsive bidders names, percentage rates, any discounts and withdrawals, and such other details as the officer inviting the tender may consider appropriate, will be announced by him or his authorized representatives at the opening.
 - 21.7.6 Special conditions and/or rebate/discount offer if any uploaded to the system shall be declared and recorded first.
 - 21.7.7 The Financial bid of the bidders shall be opened one by one by the designated officers. The system shall auto-generate the Comparative statement.
 - 21.7.8 The Bidder can witness the principal activities and view the documents/summary reports for that particular work by logging on to the portal with his DSC from anywhere.

22. PROCESS TO BE CONFIDENTIAL:

22.1 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 officer inviting the bid, processing of bids or award decisions may result in the rejection of his bid.

23. CLARIFICATION OF BIDS:

- 23.1To assist in the examination, evaluation, and comparison of bids, the officer inviting the bid may, at his discretion, ask any bidder for clarification of his rates including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable or by e-mail, but no change in the bid price or substance of the bid shall be sought, offered.
- 23.2 Subject to sub-clause 23.1, no bidder shall contact the officer inviting the bid on any matter relating to his bid from the time of the opening to the time the contract is awarded. If the bidder wishes to bring additional information to the notice of the officer inviting the bid, it should do so in writing.

24. EXAMINATION OF BIDS AND DETERMINATION OF RESPONSIVENESS:

- 24.1 During the detailed evaluation of "Technical Bids", the officer inviting the bid will determine whether each bid:-
 - 24.1.1 Whether the Bid security Declaration is submitted in proper format.
 - 24.1.2 Has submitted legible documents for evaluation
 - 24.1.3 Meets the eligibility criteria defined in Clause 3 and;
 - 24.1.4 Is substantially responsive to the requirements of the bidding documents.
- During the detailed evaluation of the "Financial Bid", the responsiveness of the bids will be further determined with respect to the remaining bid conditions, i.e., priced bill of quantities, technical specifications and drawings.
- A substantially responsive "Financial Bids" 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
 - 24.3.1 Which affects in any substantial way the scope, quality, or performance of the works.
 - 24.3.2 Which limits in any substantial way, inconsistent with the bidding documents, the right of the officer inviting the bid or the bidder's

- obligations under the contract or
- 24.3.3 Whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- 24.4 If a "Financial Bid" is not substantially responsive, it will be rejected by the officer inviting the bid, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.
- 24.5 On opening of the price bid the system shall arrange the financial bids in order of their value (L1 first, followed by L2, L3) for subsequent evaluation. The evaluation status (Sheet) will be visible to all the participating bidders after opening on their respective logins. Each activity is recorded in the system with date and time stamping.

25. EVALUATION OF BIDS:

25.1 If the officer inviting the Bid in his opinion judges that the price quoted by the lowest qualified bidder is high or a special condition imposed by the bidder is to be withdrawn, the bidder shall be invited for negotiation by the officer inviting the Bid or by an officer authorised by him in writing.

F. AWARD OF CONTRACT

26. AWARD CRITERIA:

- 26.1 The officer inviting the bid will award the contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has offered the lowest evaluated price.
- 26.2 On acceptance of the tender, the Contractor shall name in writing his accredited representative(s) who would be responsible for taking instructions from the Engineer-in-Charge.
- 26.3 Competent Authority reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
- 26.4 The successful bidder registered under other State Government / MES / Railways / CPWD in equivalent rank has to register under state PWD signing of the agreement.

27. OPTIONS IF THE BIDDER BACKS OUT FROM BIDDING PROCESS:

- 27.1 In case the 1st lowest Bidder or even the next lowest Bidder withdraw in series one by one, thereby facilitating a particular Bidder for award, then they shall be penalized with Appropriate action i.e. Cancelled the (registration of OPWD) and / or suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days the bidder as per Guiding of OPWD/Govt. of Odisha Guiding.
 - 27.2 The bidding process shall be deemed to be complete after the issue of letter of acceptance. If the bidder fails to sign the agreement within the stipulated period mentioned under clause 29.2, his bid security shall stand forfeited.

28. RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS:

- 28.1 The competent authority on behalf of Rourkela Smart city Limited, does not bind him to accept the lowest or any other tender and reserves to him the authority to reject any or all the tenders received without assigning any reason.
- 28.2 All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

29. NOTIFICATION OF AWARD AND SIGNING OF AGREEMENT:

29.1. In the E-Procurement Portal, the system shall generate the template of award letter and the Officer Inviting the Bid shall mention the amount of Performance Security and additional security required to be furnished in the letter and intimate the bidders in his e-mail ID. The issue of the letter of

- acceptance shall be treated as closure of the Bid process and commencement of the contract.
- 29.2 The bidder shall within 15 days of issue of letter of acceptance, furnish the Performance security & additional Performance security (if any) in the form & the work programme & shall sign the agreement in prescribed format, failing which the Engineer-in-Charge shall without prejudice to any other right or remedy available in law, be at liberty to either he will suspend/prohibit/debar/blacklist from participating bidding in any contract of the State for a minimum period of 180 days or Cancelation of Empanelment (registration of from OPWD) action will be taken or both. The agreement will incorporate all agreements between the officer inviting the bid and the successful bidder. If L1 bidder does not turn up for agreement after finalization of the tender, then he will suspend/prohibit/debar/blacklist participating in bidding in any contract of the State for a minimum period of 180 days and /or Cancelation of Empanelment (registration of from OPWD) action will be taken. In that case, the L2 bidder, if fulfils, required criteria would be called for drawing agreement for execution of work subject to the condition that L2 bidder negotiates at par with the rate quoted by the L1 bidder otherwise the tender will be cancelled.

In case a contractor is black listed, it will be widely published and intimated to all departments of Government and also to Govt. of India agencies working in the state

(Amendment to Para-3.5.14 Note-I of OPWD Code Vol.-I by inclusion).

- 29.2.1 Following documents shall form part of the agreement.
 - 29.2.1.1 The notice inviting bid, all the documents including additional conditions, specifications and drawings, if any, forming the bid as issued at the time of invitation of bid and acceptance thereof together with any correspondence & documents leading thereto & required amount of performance security including additional performance security as per sub clause 29.2 hereof.

29.2.1.2 Standard Bid Document P.W.D. Form P-1

- 29.3 The letter to proceed with the work shall be issued by Engineer-in-charge only after signing of the agreement. The notification of award will constitute the formation of the contract subject only to the furnishing of performance security and additional performance security in accordance with the provisions of the agreement.
- 29.4 On acceptance of the composite bids by the competent authority the letter of award will be issued by the Engineer-in-Charge of the major component of the work.
- 29.5 Upon signing of the agreement by the successful bidder, the Engineer-in-Charge will promptly notify the other bidders that their bids have been unsuccessful.
- 30. CORRUPT OR FRAUDULENT PRACTICES:
 - 30.1. The Engineer-in-Charge will reject a proposal for award if he determines that the bidder recommended for award has been engaged in corrupt or fraudulent practices in competing for the contract in question. He will

report to the Officer Inviting Bid / next higher authority.

30.2 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.

DETAILED TENDER CALL NOTICE

Sealed percentage rate bids are invited in double cover system from Civil Contractors Class of eligible contractors registered with the State Government and contractors of equivalent Grade / class registered with Central Government / MES / Railways having registration for Civil, Electrical and P.H works for execution of Civil / E.I. / P.H. works on production of definite proof from the appropriate authority in prescribed form to be eventually drawn in P.W.D. FORM P-1 for the work/Project: "Construction And Repair of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis." an estimated cost of Rs. 99,50,148/- (Rs. Ninety Nine Lakhs Fifty thousand, One hundered forty eight Only)" Contractors not registered with Govt. of Odisha can participate in the e- procurement after necessary enrolment in the portal but have to subsequently register themselves with the appropriate registering authority of the state Govt. before award of the work as per prevalent registration norms of the state.

- a) This tender is of composite nature and consisting of Civil, Electrical and PH works
- b) This detailed Tender Call Notice along with the Pre-Bid Meeting minutes, clauses mentioned herein shall form a part of the contract and agreement.
- The Bid docum ents are available on official website of Government: https://www.tendersodisha.gov.in & www.rmc.nic.in, from 12.08.2022 17:00 Hrs to 30.08.2022 17:00Hrs. The last date and time of submission of Bid is as per contract data.
- 3. The Technical Bid documents (Cover–I) will be opened by the assigned officer in the office of Chief Executive Officer, RSCL at 16:00 Hours on 02.09.2022.in the presence of the bidders or their authorized representatives who wish to attend. After evaluation of the documents contained in Cover-I, the Cover-II containing price bid/s of the technically responsive bidder/s will be opened. The date, time and place of opening the price bid will be intimated to the eligible qualified bidders through system generated E-mails.
- 4. The cost of Bid documents in shape of demand draft issued from any Nationalized / Scheduled bank may be prepared in the name of RSCL(Smart City Mission Grant Fund), and payable at Rourkela for Rs.11,800/- towards tender paper cost. The online bid must be accompanied with scanned copies of demand draft towards cost of tender paper.
- 5. The bid is to be submitted in two covers.
 - i. Cover-I is to contain scanned copy of EMD and Cost of bid document, Registration Certificate, PAN, Profit Loss statement, GST Registration Certificate, List of similar nature of works, work in hand, affidavit, turn over certificate and all other documents required as per the relevant clauses of this DTCN. Before award of final contract, such bidders will have to produce the GST clearance certificate. ii) The similar nature of work are of following

types: One or more civil engineering project (s) in any one year during last five years.

- ii. Cover-II is to contain the PRICE BID duly filled in and signed by the bidder.
- 6. Furnishing scanned legible copy of Original Registration certificate, PAN card & GST Registration Certificate along with the Technical Bid is mandatory otherwise his/her bid shall be declared as non responsive and thus liable for rejection.
- 7. Deleted
- 8. Deleted
- 9.
- i. The contract will be drawn in P.W.D. P-1 contract form and will constitute all civil, electrical and PH works.

The contract shall be drawn & signed by Chief Executive Officer on behalf of Rourkela Smart City Limited.

- ii. The entire works of the Agreement shall be supervised measured and check measured by the Engineer in Charge.
- 10. If an individual makes the application, the individual should sign (with DSC) above his full type written name and current address.
- 11. If the application is made by proprietary firm, it shall be signed (with DSC) by the proprietor & furnish full type written name and the full name of his firm with its current address in a forwarding letter.
- 12. If the application is made by a firm in partnership, it shall be signed (with DSC) by a partner holding power of attorney for the firm in which case a certified copy of the power of attorney shall accompany the application. A certified copy of the partnership deed and current address of all partners of the firm shall also accompany the application.
- 13. If the application is made by a limited company or a corporation, it shall be signed (with DSC) by a duly authorized person holding power of attorney for signing the application in which case a certified copy of the power of attorney shall accompany the application. Such limited company or corporation will be required to furnish satisfactory evidence of its existence along with the technical bid.
- 14. The tender should be strictly in accordance with the provisions as mentioned in the tender schedule. Any change in the wordings will not be accepted.
- 15. The work is to be completed (Construction work) in all respects within Three(3) calendar months from the date of issue of work order. Before acceptance of tender, the successful bidder will be required to submit a work programme and milestone basing on the financial achievement so as to complete the work within the stipulated time and in case of failure on the part of the agency to achieve the milestone liquidated will be imposed (Amendment to Para-3.5.18 Note-VIII of OPWD Code Vol.-I).
- 16. All tenders received will remain valid for a period of 90 days from the last date prescribed for receipt of tenders and validity of tenders can also be extended if agreed by the tenderers and the Department
- 17. The tenderer shall carefully study the tentative drawings and specifications applicable to the contract and all the documents, which will form a part of the agreement to be entered in to, by the accepted tenderer and detailed specifications for Odisha, and other relevant specifications and drawings, which are available. Complaint at a futur

- e date that the tenderers have not seen plans and specifications cannot be entertained.
- 18. The drawings furnished with the tender are tentative and subject to revision or modification as tendered during the execution as per actual necessity and detail test conducted. But the tendered rates quoted by the tenderer will hold good in case of such modification of drawings during the time of execution and shall in no way invalidate the contract and no extra monetary compensation will be entertained. The work shall however be executed as per final approved drawing to be issued by the Engineer-in-Charge as and when required.
- 19. By admission of a tender for the work, a tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the work, about the quality and availability of the required quantity of material, and that rates quoted by him in the tender will be adequate to complete the work according to the specifications attached there to and that he had taken in to account all conditions and difficulties that may be encountered during its progress and to have quoted rates including labour and materials with taxes, octroi, other duties, lead, lifts, loading and unloading, freight for all materials and all other charges necessary for the completion of the work, to Engineer-in the entire satisfaction of the Charge of the authorized subordinates. After acceptance of the contract rate Government will not pay any extra charges for any reason in case the contractor claims later on to have Misjudged as regard availability of materials, labour and other factors. For the purpose of estimate, the approved quarry lead is to be provided judiciously. Engineers in charge would be responsible for ensuring the quality of the materials supplied. The contractors would, however, be responsible for procurement of material from authorized sources and voluntarily disclose the source of procurement for the purpose of billing. Besides, the bidder would be required to submit the details of quarry for procurement while submitting the bids.

(Amendment to Para-3.4.16 (a) (vii) of OPWD Code Vol.-I by substitution). Design,

- 20. The bid must be accompanied by Bid security declaration accepting, that if the bidder withdraw or modify its bid during the period of validity .i.e. not less than 90(Ninety) days from the bid due date or if the bidder is awarded the contract and fail to sign the contract or to submit a performance security and Addition Performance Security. Tender Not accompanied with Scanned copy of Bid security declaration shall be declared as non-responsive and thus liable for rejection. The bid security Declaration should remain valid minimum of 45(Forty-five)days beyond the bid validity period
- 21. The tender should be accompanied with the Scanned copies of the valid Registration certificate of Class of Contractor, GST Registration Certificate and PAN card which are mandatory, otherwise his/her bid shall be declared as non-responsive and thus liable for rejection.
- 22. The tender containing extraneous conditions not covered by the tender notice are liable for rejection and quotations should be strictly in accordance with the items mentioned in the Tender Call Notices. Any change in the wording will not be accepted.
- 23. The department reserves the right of authority to reject any or all tenders received without assigning any reason whatsoever.
- 24. Deleted.
- 25. The Engineer-in-charge will notify the bidder / tenderer whose bid has been accepted of the award prior to expiration of the validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the conditions of Contract

called the "Letter of Acceptance") will state the sum that the Engineer-in-charge will pay the contractor in consideration of the execution and completion of the Works by the contractor as prescribed by the contract (Hereinafter and in the contract called the "Contract Price").

The Notification of award will constitute the formation of the contract, subject only to the furnishing of a performance security (Initial Security Deposit) in form of Deposit receipt of Schedule Bank / Kissan Vikash Patra / Post Office Savings Bank Account/National Savings Certificate/ Post Office Time Account/Bank Guarantee of Nationalised Bank /Schedule Bank of India counter guaranteed by local Branch at Rourkela with validly of One year / duly pledged in favour of the Chief Executive Officer Rourkela Smart City Limited. Rourkela & payable at Rourkela and in no other form, which including the amount already deposited as bid security (earnest money) shall be 2% of the value of the tendered amount and sign the agreement in the P.W.D. form No. P-1 (Schedule 61) for the fulfilment of the contract in the office of the Chief Executive Officer and payable at Rourkela or as directed. The security deposit together with money and the amount withheld according to the provision of P-1 the earnest agreement shall be retained as security for the due fulfilment of this contract and additional performance security in accordance with the provisions of the agreement.

The agreement will incorporate all agreements between the officer inviting the bid/ Engineer-in Charge and the successful bidder within 15 days following the notification of award along with the Letter of Acceptance. The successful bidder will sign the agreement and deliver it to the Engineer-in Charge. Following documents shall form part of the agreement.

- a) The notice-inviting bid, all the documents including additional conditions, specifications and drawings, if any, forming the bid as issued at the time of invitation of bid and acceptance thereof together with any correspondence leading thereto & required amount of performance security including additional performance security.
- b) Standard P.W.D. Form P-1 with latest amendments. Failure to enter in to the required agreement and to make the security deposit as above shall entail either he will suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days or Cancelation of Empanelment (registration of from OPWD) or both. .No contract (tender) shall be finally accepted until the required amount of initial security money is deposited The security will be refunded after 12 (Twelve) months of completion of the work and payment of the final bill and will not carry any interest. As concurred by Law Department & F i n a n c e Department In their U.O.R. No 848, dt.21.05.97 .O.R.No.202 W.F.D. dt.06.03.98 respectively the E.M.D. will be forfeited case, where tenderers back out from the offer before acceptance of tender by the competent authority.
- 26. The contractor should be liable to fully indemnify the Department for payment of compensation under workmen compensation act. VIII of 1923 on account of the workmen employed by the contractor and full amount of compensation paid will be recovered from the contractor.
- 27. Tenderers are required to liable by fair wages clause as introduced by Govt. of Odisha

Works Department letter No.VII (R&B) 5225, dt.26.2.55 and No.II, M-56/61-28842 (5), dt.27.9.61.

- 28. The contractor shall bear cost of various incidentals, sundries and contingencies necessitated by work in full within the following or similar category.
 - a) Rent, royalties, cess and other charges of materials, Octroi and all other taxes except prevailing GST from time to time. Ferry tolls, conveyance charges and other cost on account of land buildings including temporary building required by the tenderer for collection of materials, storage, housing of staff or other purpose of the work are to be borne by the contractor at his own cost. No rent will be payable to Govt. for temporary occupation of land owned by govt. at the site of the work for bonafide use of the land for work and all such construction of temporary nature by the contractor shall be done after obtaining written permission from the Engineer-in-Charge of Civil portion of the work and all such construction shall have to be demolished and debris removed and ground made good and cleared after completion of the work at no extra cost.
 - b) Royalty will be recovered from each bill as notified by Govt. from time to time unless K Forms are enclosed. Refund of royalty at later date after passing of the bills cannot be entertained as the recovery of royalty is being credited to revenue.
 - c) Labour camps or huts necessary to a suitable scale including conservancy sanitary arrangements therein to the satisfaction of the local labour laws and health authorities shall have to be provided by the Contractor.
 - d) Arrangement of suitable water supply including pipe water supply where available for the staff and labour as well as for the execution of the work is sole responsibility of the Contractor and no extra cost for carriage of water will be entertained.
 - e) All fees and dues levied by Municipal, Canal or Water Supply Authorities are to be borne by the Contractor.
 - f) Suitable safety equipments and dresses, gloves, life belts etc. for the labour engaged in risky operations are to be supplied by the contractor at his own cost.
 - g) Suitable fencing barriers, signals including paraffin and electric signals where necessary at work and approaches in order in project the public and employees from accident has to be provided by the Contractor at his own cost.
 - h) Compensation including cost of any legal suit for injury to persons or property arising out of execution of the work and also any sum, which may become payable due to operation of the workmen compensation act, shall have to be borne by the contractor.
 - i) The contractor has to arrange adequate lighting arrangements for the work wherever necessary at his own cost.
- 29. No payment will be made for layout, benchmark, level pillars, profiles and benching and levelling the ground required, which has to be carried out by the contractor at his own cost. The rates to be quoted should be for finished items of work inclusive of carriage of all materials and all incidental items of work.
- 30. After the work is finished all surplus materials should be removed from the site of work, preliminary work such as vats, mixing platforms, etc. should be dismantled and all materials removed from the site and premises left neat and his should be inclusive

in the rates. No extra payment will be made to the Contractor in this account.

- 31. It should be understood clearly that no claim what-so-ever will be entertained to extra items of works quantity of any item besides estimate amount unless written order is obtained from the competent authority and rate settled before the extra items of work or extra quantity of any items of work is taken up.
- 32. The tenderers shall have to abide by the C.P.W.D. safety code rules introduced by the Govt.of India, Ministry of Works and Housing & Supply in their standing order No.44150, dt.25.11.57.
- 33. No part of the contract shall be sublet without written permission to the concerned Engineer In Charge or transfer to be made by the power of attorney authorizing others to receive payment on contractor's behalf.
- 34. Bid documents consisting of plans, specifications, the schedule of quantities and the set of terms and conditions of contract and other necessary documents can be seen in all he offices issuing the documents and office of the under signed during office hours every day except on Sundays and Public Holidays till last date of sale and receipt of tender papers. Interested bidders may obtain further information at the same address. But it must be clearly understood that tenders must be received in order and to instructions in complete shape. Incomplete tender is liable for rejection.

35. No Relation Certificates.

The contractor shall furnish a certificate along with the tender to the effect that he is not related to any officer in the rank of an Assistant Engineer & above Rourkela Smart City Limited. or Assistant/Under Secretary & above in the Department. If the fact subsequently proved to be false, the contract is lia ble to be rescinded. The earnest money & the total security will be forfeited & he shall be liable of make good to damages the loss or damages resulting for such cancellations. The proforma for no relationship certificate is contained in a separate sheet vide Schedule-A

- 36. Payment for variation in price As per latest guideline of OPWD after schedule Completion Period
 - 36(a) (i) REIMBURSEMENT / RECOVERY DUE TO VARIATION IN PRICE OF MATERIALS OTHER THAN (STEEL, CEMENT, BITUMEN, PIPES & P.O.L.).
 - 36.(a) (ii) REIMBURSEMENT / RECOVERY OF DIFFERENTAL COST DUE TO VARIATION IN PRICES OF PRINCIPAL MATERIALS (STEEL, CEMENT, BITUMEN, PIPES & P.O.L) NOT ISSUED BY DEPARTMENT, AFTER SUBMISSION OF TENDER: As per latest guideline of OPWD after schedule Completion Period
 - 36.(b) REIMBURSEMENT / REFUND DUE TO STATUTORY RISE IN COST OF MINIMUM WAGES BY GOVERNMENT: As per latest guideline of OPWD after schedule Completion Period.
 - 36(c) REIMBURSEMENT / REFUND DUE TO VARIATION IN PRICES OF P.O.L.: As per latest guideline of OPWD after schedule Completion Period.
 - 36(d) Deleted.
 - 36(e) APPLICATION OF ESCALATION CLAUSE: Contract price shall be adjusted for increase or decrease in rates and price of Labour, Cement, Steel, Bitumen, Pipes, POL

& other material component in accordance with the principles and procedure as per formula to be finalized by Government in Works Department latest Guideline after schedule Completion Period.

- 37. If any advance / Secured advance is granted by the Department the same will bear Interest at the rate of 18% P.A.
- 38. All items of work as per schedule of quantities of this tender should confirm to Odisha Detailed Standard Specification. I.R.C. & I.S.I. Codes & Bridge code section I, II, III, IV & VII & latest design criteria for pre-stressed concrete bridge specially for Roads & Bridges issued by MoRT&H, Government of India, Compacting shall have to be carried out with help of mechanical vibrators from the range of I.S.:2505, I.S.:2006, I.S.:2514. I.S.:4656.
- 39. Centring & Shuttering shall be with suitable steel shutters in side of which shall be lined with suitable sheeting and made leak proof and watertight. All joints in formwork shall be properly sealed preferably with P.V.C. joints sealing tapes & compounds.
- 40. Form work including complete false work shall be designed by the Contractor without any extra cost to employer and the Department will have the right to inspect scaffolding, centering and shuttering made for the work and can reject partly of fully such structures, if found defective in their opinion. Any eventually such as loss of lives or properly due to failure of centering and shuttering shall be the responsibility of the Contractor regarding compensation of all claims thereof.
- 41. Cement shall be used by bags and weight of one bag of Cement should be 50 (fifty) Kg. net & the Engineer-in-Charge or his representative shall have the right to test the weight & quality from time to time.
- 42. The tenderers shall make all arrangements for proper storage of materials but no cost for raising shed for store and pay of security guard etc. will be borne by the Department. The department is not responsible for any theft or loss of materials at site. It is contractor's risk. Under any such plea, if the tenderer stops the work he shall have to pay the full penalty as per clauses of the contract.
- 43. Approach road to site of work for transport of materials to site of work is sole responsibility of the Contractor. Statutory traffic restriction in the town area for Transport of construction material to site of work is to be taken in to consideration before tendering and no consideration for extra time or compensation thereof shall considered.
- 44. The contractor should at his own cost arrange necessary tools and plants required for efficient execution of work and the rates quoted should be inclusive of transportation, hire and running charges of such plant and cost of consumables.
- 45. The contractor shall properly co-ordinate with the execution of P.H. and Electrical works and take care of the safety of workers.
- 46. The machineries if available, with the department may be supplied on hire as per charges noted in the enclosed statement and may be changed from time to time subject to the condition that the contractor will execute in advance an agreement with the Engineer-in-Charge.
- 47. No claim whatsoever will be entertained for supply of machineries. No extension of time will be granted to the contractor under this ground under any circumstances.
- 48. The tenderer should furnish along with their tender a list of works executed during the last five years duly certified by the concerned Engineer-in-charge indicating the satisfactory completion for Civil, P.H. & Electrical works as per the Performa enclosed in a separate sheet of Schedule-C.
- 49. The tenderer or any of its constituent partners of whose contract for any work has been

rescinded or who has abandoned any work in the last five years prior to the date of Bid shall be debarred from qualification. The tenderer is to furnish an affidavit at the time of submission of tender paper about the authentication of tender documents. An affidavit to this effect is to be furnished in Schedule-E and information in Schedule-D.

- 50. It should be clearly understood that:
 - a) The joints of the bars are to be provided with lapping, welds or bolts nuts as well be directed by the Engineer-in-charge.
 - b) Concrete test specimens 150mm × 150mm × 150mm in size (whether plain or reinforced concrete) for the testing shall be taken for each structural member by a representative of the contractor in the presence of responsible officer of the rank not lower than that of an Assistant Engineer or sub-Divisional Officer. The contractor shall bear the cost so involved in testing. The test specimen in cube should be carried out in the Departmental Control and Research Laboratory Cuttack or Rourkela. Test should be carried out in accordance with the stipulation in Bridges code section-III.
 - c) Test specimens shall be formed carefully in accordance with the standard method of taking test specimen and no plea shall be entertained later on the grounds that the casting of the test specimen was faulty and that the result of the specimen did not give a correct indication of the actual quality of concrete.
 - d) Plain concrete and reinforced concrete specimens will be tested in Quality Control and Research Laboratory as per direction of Engineer-incharge. Cost of testing of all specimens and samples will be borne by the Contractor.
 - 51. The rates quoted should be inclusive of carriage of water required in connection with execution of the work. No claim for carriage of water whatsoever will be entertained.
 - 52. The contractor shall employ one or more Engineering Graduate or Diploma holders as apprentice at his cost if the work as shown in the tender exceeds Rs.2,50,000.00. The apprentices may be selected by the Chief Executive Officer, Rourkela Smart City Limited. The period of employment will commence within one month after the date of work order and would last till the date, when 90% of the work is completed. The fair wage to be paid to the apprentices should not be less than the emolument of personnel of equivalent qualification employed under Government.
 - 53. List of tool & plants in running condition in possession of contractor is to be furnished in a separate sheet.
 - 54. It is the responsibility of the contractor to procure and store explosive required for blasting operation if necessary. Department may render necessary possible help for procuring license.
- 55. For submission of a tender for the work, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the work about the quality and availability of the required quantity of materials, Medical aid, labour and Flood stuff etc and that the rates quoted by him in the tender will be adequate to complete the work according to the specifications attached thereto and that he had taken in to account all conditions and difficulties that may be encountered during its progress and to have quoted labour rates and materials with taxes, Octroi and other duties lead, lifts, loading and unloading freight for materials and all other

charges necessary for the completion of the work to the entire satisfaction of the Engineer-in-charge of the work and his authorized subordinates. After acceptance of the contract rates RSCL will not pay any extra charges for any reason in case the contractor finds later on to have misjudged the conditions as regards the availability of materials, labour and other factors. The contractor will be responsible for any misuse, loss or damages due to any reasons whatsoever of any departmental material during the execution of work. In case of loss, damage or misuse, recovery at the rate at 5 times the cost of the materials will be deducted from the bills or his other dues.

- 56. The prevailing percentage of I.T. Department of the gross amount of the bill towards income tax will be deducted from the contractor's bill.
- 57. Deleted.
- 58. It must be clearly understood that under no circumstances any interest is chargeable for the dues or additional dues if any payable for the work executed and final bill pending disposal due to any reason whatsoever.
- 59. No extra payment will be made for removing spreading and consolidating salvaged metals and materials.
- 60. Under section 12 of contractors labour (Regulation and Abolition) Act. 1970 the contractor who undertakes execution of work through labour should produce valid license from licensing authorities of labour Department.
- 61. Performance Security:
 - 61.1 If the rate quoted by the bidder is less than 15% of the tendered amount, then such a bid shall be rejected and the tender shall be finalized basing on merits of rest bids. But if more than bid is quoted at 14.99% (Decimals up to two numbers will be taken for all practical purpose) less than the estimated cost, the tender accepting authority will finalize the tender thorough a transparent lottery system where all bidders / their authorized representatives, the concerned CEO and CFO will remain present.

(Amendment to Appendix-IX, Clause-36 of OPWD Code Vol.-II by inclusion).

61.2 Additional performance security shall be obtained from the bidder when the bid amount is less than the estimated cost put to tender. In such an event, the bidders who have quoted less bid price/rates than the estimated cost put to tender shall have to furnish the exact amount as per mentioned in below table i.e.

S.No	Range of Difference between the	Additional Performance Security to deposited
	estimated cost put to tender and Bid	by the Successful Bidder
	amount	
i	Below 5%	No Additional Performance Security
ii	From 5% and above and below 10%	50% of (Difference between Estimated cost put
		to tender and Bid Amount)
iii	From 10% and above	150% of (Difference between estimated cost put
		to tender and Bid Amount)

as Additional Performance Security in shape of Demand draft/ Bank Guarantee from Nationalised Bank, Schedule Bank for validly of one year/ Term Deposit Receipt of Schedule Bank/ Nationalized Bank pledged in favour of the Chief Executive Officer, Rourkela Smart City Limited and payable at

Rourkela before signing the Agreement. The additional performance security in any other from will not be accepted. If the Contractor fails to complete the work, the amount so furnished as additional performance security will be forfeited in addition to the other penal clauses, if any to be imposed.

RSCL has already been appointed Project Management Consultant to supervise "Construction And Repair of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis."."and his role & responsibility as follows:

- Project Planning and Construction Supervision
- Supervision Manual
- Design, drawings and tender specifications
- Material Testing Quality Control
- Environmental Protection and Safety during Construction
- Certification of Interim and final payments
- Contract Administration
- Operation & Maintenance Manual Approval
- As Built Drawing approval
- Certification in Defect Liability Period
- Any Contract Dispute and assist in case of Arbitration.

The contractor has to assist and obey the technical assistants and guidance's of the consultant.

- 62. Sample of all material The contractor shall supply sample of all materials fully before procurement for the work for testing and acceptance as may be requiring by the concerned Engineer in Charge.
- 63. All reinforced cement work should conform to Odisha Detailed specification and should be of proportion as per Contract Agreement having desired compressive strength (in work test) in 15 Cm cubes at 28days, after mixing and test conducted in accordance with IS 456 and IS 516.
- 64. Bailing out of water from the foundation, pipeline trenches S. Tanks / Soak pits / Sumps / M.H. etc. either rainwater or sub-soil water if necessary should be borne by the contractor. No payment will be made for benchmarks. Level pillars, profiles and benching and levelling the ground wherever required. The rates quoted should be for finished items of works inclusive of these incidental items of work. It should be understood clearly that no claims whatsoever would be entertained.
- 65. The tenderer shall have to abide by the C.P.W.D. safety code rules introduced by the Government of India, Ministry of work Housing and Supply in their standing order No-44150 dt .25.11.57.
- 66. The Contractor will have to submit to the PMC monthly return of labour both skilled and unskilled employed by him on the work.
- 67. All fittings for doors and windows P.H. & Electrical works as supplied by the Contractor should be of best quality and conform to relevant I.S. specification and should be got approved by the Engineer-in-charge/PMC of the respective wing before they are used on the work.
- 68. After completion of the work the contractor shall arrange at his own cost all requisite equipments for testing buildings, if found necessary and bear the entire cost of such test, including the inspection of Electrical Inspectorate.
- 69. The Tenderer should furnish along with their tender 1. A list of works, which

- are at present in their hand Schedule-F 2. List of work executed (Schedulele-C) in the prescribed proforma(s) enclosed herewith in appropriate place of bid document.
- 70. All reinforced cement concrete works should be finished smooth Extra charges for plastering if required to any R.C.C. structures like roof slab, Columns, Chajjas, fins, parapets, shelves etc. shall not be paid.
- 71. Deleted
- 72. Deleted
- 73. The tenderer may at his option quote reasonable rate for each item of work carefully so that the rate for one item should not be unworkable low and for others too high.
- 74. The contractor has to arrange the samples of materials required for execution to be got tested and approved by the Department before taking up the work and during course of execution required from time to time. All such samples will be tested at any of the Govt. of Odisha /Govt. Of India accredited Laboratory, at the cost of the Contractor with no extra cost to the Department.
- 75. If there is any damage to the work due to natural calamities like flood or cyclone or any other cause during the course of execution of work or up to 12 months after completion of work or if any, imperfection becomes apparent to the work within 12 months from the date of final certificate of completion of work the contractor shall make good of all such damages at his own cost with no extra cost to the Department. No claims, whatsoever, in this regard will be entertained.
- 76. The K. B. Bricks should be well burnt and of good qualities. The bricks should be approved by the Engineer-in-Charge before use in the work and should confirm to the minimum strength and other criteria as per National Building Code.
- 77. Under Section 1 of contract labour Regulation and Abolition Act 1970 the contractor who undertakes execution of work through labour should produce valid license from the licensing authority of labour Department.
- 78. Standard co-efficient for linear measurement will be adopted while calculating consumption of steel and no claim whatsoever regarding difference in co-efficient of steel will be entertained. The rates quoted shall be inclusive of any eventuality of difference for co-efficient for linear measurements.
- 79. Engineer Contractor desirous to avail the facility of exemption of E.M.D is required to submit an affidavit to the effect that he has not yet availed the facility / participated in the tender for more than two works (Excluding this work) during the current financial year. The name of work for which participated and the authority to whom the tender was submitted must be mentioned in the affidavit, failing which the tender will be rejected.
- 80. That for the purpose of jurisdiction in the event of disputes if any of the contract would be deemed to have been entered in to within the State of Odisha and it is agreed that neither party to the contract will be competent to bring a suit in regard to the matter by this contract at any place outside the State of Odisha.

81. SPECIAL CONDITIONS (PART OF THE CONTRACT)

(I) All materials before they are being used in the items of works as perthis Schedule of quantities and also the finished items of work where tests

- are applicablee shall have to be tested through the Engineer-in-charge of the respective wing at appropriate Laboratories according to the relevant I.S. specifications of the materials and the said items of works and the cost of all such tests shall have to be borne by the Contractor and the rates of the items of works should be inclusive of cost of such tests.
- (II) The tests have to be planned & carried out such that the progress of work is not hampered
- (III) The tests are mandatory as per the prescribed frequencies and I.S specifications. However, these are not exhaustive and the Engineer-in-charge/PMC has the right to prescribe other required test if any as will be considered from time to time.
- 82. In case of ambiguity between clauses of this D.T.C.N. and the P-1 contract form, the relevant Clauses of the P-1 contract form shall prevail over the D.T.C.N. The clauses not covered under P-1 contract form shall be governed by the clauses of the D.T.C.N.
- 83. Schedule of quantities is accompanied in Cover-II (Price Bid). It shall be definitely understood that the Government does not accept any responsibility for the correctness or completeness of this schedule and that this schedule is liable for alternation or omissions, deductions or alternations set forth in the conditions of the contract and such omissions, deductions, additions or alternations shall no way invalidate the contract and no extra monetary compensation, will be entertained.
- 84. In case of any complaint by the labour working about the non-payment or less payment of his wages as per latest minimum Wages Act, the Engineer in Charge will have the right to investigate and if the contractor is found to be in default, he may recover such amount due from the contractor and pay such amount to the labour directly under intimation to the local labour office of the Govt. The contractor shall not empl o y child labour. The decision of the Engineer in Charge is final and binding on the contractor.
- 85. The contractor should arrange the materials like Steel, Cement, paint and bitumen etc. of approved quality and specification at his own cost for completion of the work with the time schedule. No extension of time will be granted on the application of the contractor due to delay in procurement of materials.
- 86. Wastage of bars and unnecessary ary lapping will not be considered for measurement and payment).
- 87. The contractor is required to pay royalty to Govt. as fixed from time of time and produce such documents in support of their payment to the concerned Engineer in Charge with their bills, falling which the amount towards royalties of different materials as utilized by them in the work will be recovered from their bills and deposited in the revenue of concerned department.
- 88. Trial Boring The foundation level as indicated in the body of the drawings are purely Tentative and for the general guidance only. The RSCL has no responsibility for the suitability of actual strata at the foundation level. The contractor has to conduct his own boring before starting the work and get the samples tested at his own cost to ascertain the S.B.C. and credibility of the strata at founding level while quoting his rates for tender the contractor shall take in to account of the above

aspects.

- 89. Any defects, shrinkage or other faults which may be noticed within 12 (Twelve Month) months from the completion of the Construction work arising out of defective or improper materials or workmanship timing are upon the direction of the Engineer-in-Charge to be amended and made good by the contractor at his own cost unless the Engineer for reasons to be recorded in writing shall be decided that they ought to be paid for and in case of default Department may recover from the contractor the cost of making good the works. The contractor is also required to maintain the Constructed Work for 12 (Twelve) months from the date of successful completion of the work. The RSCL will deduct retention money which will be Retention Money (5%) five percent from each running bill after correction if any by RSCL + Additional percentage to deducted & withheld from each payment in voice after correction, if any by RSCL for repair/replacement of the work during defect liability from the date of completion of period of 365 days original work. Performance Security or additional Performance security will be release after the Completion of Defect Liability Period (DLP).
- 90. From the commencement of the works to the completion of the same, they are to be under the contractors charge. The contractor is to be held responsible to make good all injuries, damages and repairs occasioned or rendered necessary to the same by fire or other causes and they hold the RSCL harmless for any claims for injuries to person or structural damage to property happening from any neglect, default, want of proper care or misconduct on the part of the contractor or any one in his employment during the execution of the work. Also no claim shall be entertained for loss due to earthquake, flood, cyclone, epidemic, riot or any other calamity whether natural or incidental damages so caused will have to be made good by the contractor at his own cost.
- 91. Gradation of ingredients: The coarse and fine aggregate shall meet the grade requirement as per the latest provision of relevant. I.S. Code / I.R.C. code / MoRT&H specifications.
- 92. Where it will be found necessary by RSCL, the Officer-in-Charge of the work shall issue an order book to the contractor to be kept at the site of the work with pages serially numbered. Orders regarding the work whenever necessary are to be entered in this book by the Rourkela Smart City Corporation Limited Officer-in-Charge with their dated signatures and duly noted by the contractor or his authorized agents with their dated signature. Orders entered in this book and noted by the contractor's agent shall be considered to have been duly given to the contractor for following the instructions of the Department. The order Book shall be the property of the Rourkela Smart city Limited and shall not be removed from the site of work without written permission of the Engineer In Charge and to be submitted to the Engineer-in charge every month.
- 93. The contractor should attach the certificate in token of payment deposit with the registration authority as per recent circular of the Government relating to his registration.
- 94. In case of any discrepancy in printing or omissions of statutory specifications or any other part or portion of the approved document during download of the bid

- document, the decision of the officer inviting the bid will be binding on the bidder.
- 95. The rates quoted by the contractor shall cover the latest approved rates of SOR excluding GST i.e., Labours, Materials, P.O.L. and Royalties. Arrangement of borrow areas i.e. Land, Approach Road to the building site etc. are the responsibility of the contractor.
- 96. The rate for each work of concrete items wherever dewatering is imperatively necessary the term dewatering shall mean the execution or operation of the items due to standing water as well as due to percolation of water. The quoted rates will be inclusive of this.
- 97. The contractor shall make requisition of claim book from the date of commencement of the work from the RSCL and shall maintain in proper P.W.D. form with pages serially numbered in order to record items of works are not covered by his contract and claimable as extra. Claims shall be entered regularly in this book under the dated signature of the contractor or his duly authorized agents at the end of each month. A certificate should be furnished along with the claim to the effect that he has no other claim beyond this claim up-to-date. If in any month there are no claims to record, a certificate to that effect should be furnished by the contractor in the claim book. Each claim must be defined and should be given as for as possible regarding the quantities as well as total amount claimed. The claim book must be submitted by the contractor regularly by 10th and 16th days of each month for orders of the Engineer-in-Charge or competent authority. Claims not made in this manner or the claim book not maintained from the commencement of the work is liable to be summarily rejected. The claim book is the property of the Rourkela Smart city Limited and shall be surrendered by the contractor to the Engineer-in-charge before recession of the contract by the completion of the work or Department whichever is earlier for record.
- 98. Number of tests as specified in I.R.C. / MoRT&H / I.S.I specification required for the construction of roads / bridges / buildings or any other structural works will be conducted in any Govt. of Odisha /Govt. Of India accredited Laboratory to be decided by the Engineer-in-charge. Testing charges including expenditure for collection / transportation of samples /specimens etc. will be borne by the contractor. The collection of samples and testing are to be conducted for both prior to execution and during execution as may be directed by the Engineer-in-charge and on both the accounts the cost shall be borne by the contractor.
- 99. Even qualified criteria are met, the bidders can be disqualified for the following reasons, if enquired by the Department
 - a) Making a false statement or declaration.
 - b) Past record of poor performance.
 - c) Past record of abandoning the work half way/ recession of contract.
 - d) Past record of in-ordinate delay in completion of the work.
 - e) Past history of litigation.

- 100. In case the 1st lowest tenderer or even the next lowest tenderers withdraw in series one by one, thereby facilitating a particular tender for award, then they shall be penalized with adequate disincentives with forfeiture of EMD unless adequate justification for such back out is furnished. Appropriate action for black listing the tenderers shall also be taken apart from disincentives against the tenderer.
- 101. The following documents which are not submitted with the Bid, will be deemed to be part of the Bid:

S.No.	Particular
1	Notice Inviting tender
2	Instruction to the Bidder
3	Conditions of Contract
4	Contract data
5	Specifications
6	Drawings
7	Pre-Bid Meeting Minutes

102. <u>ELIGIBILITY CRITERIA:</u>

I.

To be eligible for qualification, applicant s shall furnish the followings. Nonfurnishing of the following particulars shall be treated as ineligible. The facility for exemption of EMD & ISD, either in full or in part, as per instruction/guidelines of Govt. of Odisha / OPWD Code/Govt of India/direction of Hon'ble Courts in India(with specified limitation and liberty) can be availed by intending and eligible class/category of Bidder(Contractors with Physical Disabilities/Engineer Contractors/ ST or SC Contractors/Such other Agency(s) conferred with this exemption facility if any). However this facility availed by any bidder for the above mentioned work shall be treated as genuine and admissible / Accept able subject to submission of required documentary evidence/support in hard copy as described in DTCN and subsequent Verification of the same by RSCL..

- II. Scanned copy of required E.M.D as per the Clause No. 5 (i) and Clause No.20 of DTCN.
- III. Scanned copy of demand draft towards cost of tender paper as per Clause No.4 and 5(i) of DTCN.
- IV. After the date & time of receipt of bid is over, the original Bid security and Demand draft towards cost of Bid documents shall be submitted in the office of the undersigned on or before date & time of opening of Bid as specified at Contract data above, and as per date mentioned in contract Data during office hours on working days failing which the bid will be rejected.
- V. Scanned cop y of valid Registration Certificate, PAN card along with the tender documents and the originals of all scanned documents & VAT clearance certificate in form VAT 612/GST Clearance Certificate of the successful lowest bidder only are to be produced within 5(five) days after opening of Cover-II of the tender in the office of the Chief Executive Officer, RSCL otherwise his/her bid shall be declared as non-responsive he will suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of

 $180\ days$ and /or Cancelation of Empanelment (registration of from OPWD) action will be taken by the competent authority. In such a situation , successful L-2 bidder will be required to produce his original documents for consideration of his tender at the negotiated rate equal to L-1 bidder

VI. License criteria as per Clause No.8 of DTCN and Schedule-H need to be furnished

VII. <u>Joint Ventures are not accepted</u>

1 Bidder/ Firm should furnish list of similar works executed during last five years stating the Agreement No., date of commencement and completion, actual date of completion duly certified by the employer. The certificate to that effect has to be obtained from an officer not below the rank of Executive Engineer concerned with the work under report in case of Govt. Project .The bidder must have completed /Substantial Completed (80% of awarded cost) any any one or more BT.Road Work Project(s) in any one year during last five years up to value of Rs. 30.00 Lakhs (Rs. Thirty Lakhs).

Bidder should submit all the credentials along with all experience certificates. Copy of Completion Certificate / Work order / Agreement any other document in support of successful completion of job along with Reference of person under whom jobs are executed. Substantial Completion shall be based on 80 (eighty) percent value wise or more works completed under the contract and Completed value must be equal or more of Rs. 30.00 Lakhs (Rs. Thirty Lakhs).

2 Deleted

Similar work of previous year will be escalated @10% per financial year (on compound basis) shall be considered on the value of executed similar nature of work shall be given additional weightage of percentage per year to bring them to current price level to account for price escalation as illustrated below:

Year	Similar work	Effective cost executed work at previous
		completed financial year's price level
2017-18	E	1.61 x E
2018-19	D	1.46 x D
2019-20	С	1.33 x C
2020-21	В	1.21 x B
2021-22	A	1.10 x A

The Turn over need to be certified with 'UDIN' by a registered Chartered Accountant

Note: Technical Bid must be accompanied by the annual turnover Certificate of the Bidder for the last 5 (five) financial years, preceding the year in which the bid is submitted.

I. Scanned copy for information regarding current litigation, debarring / expelling of the applicant or abandonment of work by the applicant in schedule "D" and scanned copy of affidavit to that effect including authentication of tender documents in schedule "E" & furnish the original affidavit in Schedule-E within 5 (five) working days of opening of Cover-II as per clause 49.

- II. No Relationship Certificate in Schedule A
- III. List of projects under execution in Schedule-F
- IV. List of projects executed that are similar in nature to the work as per Schedule-
- V. Affidavit of eligibility from schedule -K to O
- VI. Certificate of employment of unemployed Engineering Graduate as per format Schedule-G for Land Scape Development Agencies / Firms / Architect Firm/Civil Contractor of B Class/Class A Regd. Contractor
- VII. Undertaking of Bidder as per format Schedule G.
- VIII. Declaration of relation in the Dept. if any in Schedule I
- IX. MOU with Electrical Contractor in Schedule –J
- X. List of equipment on Owned/lease basis in Schedule K
- XI. Affidavit for SC/ST Bidder in format Schedule-L
- XII. Affidavit for Physically Handicapped Bidder in format Schedule-M
- XIII. Affidavit for Engineering Contractor in format Schedule-N
- XIV. Affidavit for Bidder not registered in EPFO in format Schedule-O
- XV. BID CAPACITY Declartion: Not Applicable
 - 103. Time Control :- (Vide Works Department Office Memorandum No.24716 dtd.24.12.2005 and No.8310 dtd.17.05.2006) Progress of work and Re-scheduling programme.

a)

- i. The Engineer-in-Charge shall issue the letter of acceptance to the successful contractor.
 - The issue of the letter of acceptance shall be treated as closure of the Bid process and commencement of the contract.
 - ii. Within 15 days of issue of the letter of acceptance, the contractor shall submit to the Engineer-in- Charge for approval a Programme showing the general methods, arrangements, and timing for all the activities in the Works along with monthly cash flow forecast.
- iii. To ensure good progress during the execution of the work the contractors shall be bound in all cases in which the time allowed for any work exceeds one month to complete, 1/4th of the whole time allowed under the contract has elapsed, ½ of the whole of the work before ½ of the whole time allowed under the contract has elapsed, 3/4th of the whole of the work before 3/4th of the whole time allowed under the contract has elapsed.
- iv. If at any time it should appear to the Engineer-in-Charge that the actual process of the work does not conform to the programme to which consent has been given the Contractor shall produce, at the request of the Engineer-in-Charge, a revised programme showing the modifications to such programme necessary to ensure completion of the works within the time for completion. If the contractor does not submit an updated Programme within this period, the Engineer-in-Charge may withhold the amount of 1% of the contract value from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Programme has been submitted.
- v. An update of the Programme shall be a programme showing the actual

- progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work including any changes to the sequence of the activities.
- vi. The Engineer-in-Charge's approval of the Programme shall not alter the Contractor's obligations. The Contractor may revise the Programme and submit it to the Engineer-in-Charge again at any time. A revised Programme is to show the effect of Variations and Compensation Events
- c) Extension of the Completion Date.

If the contractor fails to maintain the required progress in terms of clause-2 of P-1 Contract or to complete the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Government on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the Municipal Commissioner (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day / month (as applicable) that the progress remains below that specified in Clause-2 of P-1 Contract or that the work remains incomplete. This will also apply to items or group of items for which a separate period of completion has bee n specified. Compensation @ 1.5% per month of for delay of work, delay to be completed on per Day basis. Provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10% of the Tendered Value of work or to the Tendered Value of the item or group of items of work for which a separate period of completion is originally given. The amount of compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with the Government. In case, the contractor does particular milestone not achieve a mentioned contract the rescheduled milestone(s) in terms of Clause-2.5, the amount against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of extension of time. Withholding of this amount on failure to achieve a milestone shall be automatic without any notice to the contractor. However, if the contractor catches up with the progress of work subsequent milestone(s), the withheld amount shall be released. In case contractor fails to make up for the delav in subsequent milestone(s). amount mentioned against each milestone missed subsequently also shall be withheld. However no interest whatsoever shall be payable on such withheld amount.

d) Bonus for early completion

Deleted

e) Management meetings

- i. Either the Engineer or the Contractor may require the other to attend a management meeting. The business of management meetings shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- ii. The Engineer shall record the business of management meetings and is to provide copies of his record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken to be decided by the Engineer either at the management meeting or after the

management meeting and stated in writing to all who attended the meeting. Rescission of Contract (Amendment as per letter No.10639 dt.27.05.2005 of Works Department, Odisha):- To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Municipal Commissioner shall be conclusive evidence), 20% of the value of left over work will be realized from the contractor as penalty.

- 104. Building and other Construction Workers Welfare Cess @ 1% of the estimated cost as per tender notification read with latest corrigendum if any will be proportionately deducted from the contractor's bill at the time of making payment of each bill.
- 105. The tenderers are required to go through each clause of P.W.D. Form P-1 carefully in addition to the clauses mentioned here in before tendering.
- 106. A Contractor may be black listed as per amendment made to Appendix XXXIV to OPW D Code Vol.-II on rules for black listing of Contractors vide letter no.3365 dt.01.03.2007 of Works Department, Odisha.

As per said amendment a Contractor may be blacklisted

- a) Misbehaviour/threatening of Departmental & supervisory officers during execution of work/tendering process.
- b) Involvement in any sort of tender fixing.
- c) Constant non-achievement of milestones on insufficient and imaginary grounds and non-adherence to quality specifications despite being pointed out
- d) Persistent and intentional violation of important conditions of contract.
- Security consideration of the State i.e. any action that jeopardizes the security of the state.
- f) Submission of false/ fabricated / forged documents for consideration of a tender.
- 107. The safety certificate of the E.I. work will be furnished by the agencies after getting necessary verification from the electrical inspector / equally competent authority responsible for the work prior to Energisation of the building.
- 108. Percentage rate contract (vide Works Department letter no.8310 dt.17.05.2006) In case of percentage rate tender:
 - i. The Contractor has to mention percentage excess or less over the estimated cost (In figures as well as words) in the prescribed format appended to the tender document.
 - ii. Contractors participated in the tender for more than one work may offer conditional rebate. Rebate offer submitted in separate sealed envelope shall be opened, declared and recorded first. The rebate so offered shall be considered after opening of all packages called in the same Tender Notice. The Contractors who wish to tender for two or more works shall submit separate tender for each. Each tender shall have the Bid Identification No., Name & Sl. No. of the work (as per IFB) to which they refer, written on the envelope.
 - iii. Only percentage quoted shall be considered. Percentage quoted by the Contractor should be accurately filled-in figures and words, so that there is no discrepancy.

- 1) If any discrepancy is found in the percentage quoted in words and figures, then the percentage quoted by the Contractor in words shall be taken as correct
- 2) If any discrepancy is found in the percentage quoted in percentage excess/less and the total amount quoted by the Contractor, then percentage will be taken as correct.
- 3) The percentage quoted in the tender without mentioning excess or less and not supported with the corresponding amount will be treated as excess.
- 4) The percentage quoted in the tender without mentioning excess / less supported with corresponding amount does not tally with either to percentage excess or less then it will be treated as percentage excess.
- 5) The percentage quoted in the tender without mentioning excess / less supported with corresponding amount if tallied with the percentage then it will be treated as to which side the amount tallies.
- 6) The Contractor will write percentage excess/less up to two decimal points only.
- 7) The tender shall be written legibly and free from erasures, over writings or corrections of figures. Corrections, over writings & interpolations where unavoidable should be made by making out, initialing, dating and rewriting.
- iv. In the contract P1 time is the essence. The contractor is required to maintain a certain rate of progress specify in the contract.
- v. The quantity mentioned can be increased or reduced to the extent of 10% for individual items subject to a maximum of 5% over the estimated cost. If it exceeds the limit stated above prior approval of competent authority is mandatory before making any payment.
- vi. The period of completion is fixed and cannot be altered except in case of exceptional circumstances with due approval of next higher authority.
- vii. Bills for percentage rate tenders shall be prepared at the estimated rate for individual items only and the percentage excess or less shall be added or subtracted from the gross amount of the bill.

APPROVED
Chief Executive Officer
Rourkela Smart City Ltd.

Tenderer (s) is/are required to submit the information in the following Schedules

SCHEDULE - A CERTIFICATE OF NO RELATIONSHIP

/We hereby certify that I/We* am/are* related / not related(*) to any officer of Rourkela Smart City Limited of the rank of Assistant Engineer & above and any officer of the rank of Assistant /Under Secretary and above of the Works Department, Govt. of Odisha I/We* am/are* aware that, if the facts subsequently proved to be false, my/our* contract will be rescinded with forfeiture of E.M.D and security deposit and I/We* shall be liable to make good the loss or damage resulting from such cancellation.

(*) - Strike out which is not applicable

Signature of the Tenderer Date:-

SCHEDULE - B

A. Brief Company profile

SL.NO.	PARTICULARS Name of Bidder	DESCRIPTION DETAILS	OR
1	Name of Bidder		
2	Legal status of Bidder (company, Pvt. Ltd., LLP etc.)		
3	Main business of the Bidder		
4	Registered office address		
5	Incorporation date and number		
6	GST Registration Certificate (State And Central)		
7	PAN details		
8	Primary Contact Person (Name, Designation, address, mobile number, fax, email)		
9	Secondary Contact Person (Name, Designation, address, mobile number, fax, email)		
10	EMD/Bid Security Declaration details		

B. Certificate of Incorporation

(To be submitted by sole Bidders)

C. Financial Turnover

:- Deleted

Copy of audited financial statements or declaration from the appointed Chartered Accountant to be provided as proof of the financial turnover with UDIN no. on its certificate.

SCHEUDLE - C

WORK EXPERIENCE

LIST OF SIMILAR NATURE OF PROJECTS EXECUTED AS PER CLAUSE NO 102 OF

Contract Date Reaso Name Name Majo Stipulate Actual price in of d date of date of ns for of of r starti compl delay **Employ** locatio Indian Items completi ng the et ion in on of the er n and Rupees/ of work of the startin Agreeme work as name work as per work g/ of nt no. \mathbf{s} per completio Agreeme work Agreeme nt n if any nt 2 3 4 5 6 7 8

ii.

S.no	Name of the Projects Code	Year 1 Total Receipt from Project	Year-2 Total Receipt from Project	Year-3 Total Receipt from Project	Year-4 Total Receipt from Project	Year-5 Total Receipt from Project
1	A					
2	В					
3	С					
Total		Total of Year 1	Total of Year 2	Total of Year 3	Total of Year 4	Total of Year 5
Eso	calation					
Total (After Multiplying with)						

Note: The above information is to be certified by the Engineer in Charge / Employer not below the rank of Executive Engineer vide Completion Certificate.

Signature of the Tenderer

Date.

SCHEDULE - D

INFORMATION REGARDING CURRENT LITIGATION, DEBARRING EXPELLING OF TENDERER OR ABANDONMENT OF WORK BY THE TENDERER

1	a)	Is the tenderer currently involved in any litigation relating	Yes / No
		to the works.	
	b) If Yes : giv	ren details:	
2		Has the tenderer or any of its constituent partners been debarred/ expelled by any agency in India during the last 5 years.	Yes / No
3	a)	Has the tenderer or any of its constituent partners failed to perform on any contract work in India during the last 5 years.	

b) If yes, give details

Note:

If any information in this schedule is found to be incorrect or concealed, qualification application will summarily be rejected.

Signature of Tenderer

SCHEDULE – E <u>AFFIDAVIT</u>

- 1. The undersigned do hereby certify that all the statements made in the required attachments are true and correct.
- 2. The undersigned also hereby certifies that neither my / our firm / company / individuals _______ nor any of its constituent partners have abandoned any road/ bridge/Irrigation /Buildings or other project work in India nor any contract awarded to us for such works have been rescinded during the last five years prior to the date of this bid.
- 3. The undersigned hereby authorise(s) and request(s) any bank, person, firm or Corporation to furnish pertinent information as deemed necessary and as requested by the Department to verify this statement or regarding my (our) competency and general reputation.
- 4. The undersigned understands and agrees that further qualifying information may be requested and agree to furnish any such information at the request of the Department.

(Signature of Tenderer)
Title of Officer
Name of Firm
Date:

Original Affidavit sworn before Notary Public or Executive Magistrate\

$\frac{Schedule\text{-}F}{\text{EXISTING COMMITMENTS AND ON-GOING WORKS:}}$ i.

Description of works	Place & State	Contract No.	Name & Address of Employer	Value of Contract (`In lakh)	Stipulated Period of Completion	Value of works* remaining to be completed (`In lakh)	Anticipated date of completion

ii.

S.no	Name of the Projects Code	Year 1 Total Receipt from Project	Year-2 Total Receipt from Project	Year-3 Total Receipt from Project	Year-4 Total Receipt from Project	Year-5 Total Receipt from Project
1	A					
2	В					
3	С					
Total		Total of Year1st	Total of Year 2 nd	Total of Year 3 rd	Total of Year 4 th	Total of Year 5 th
Escalation		1.10	1.21	1.33	1.46	1.61
(After Mul	otal ltiplying with calation)					

Schedule-G

Certificate of Employment of Unemployed Graduate
Engineer/Architecture/Diploma Holder
(For Land Scape Development Agencies / Firms / Architect
Firm/Civil Contractor and Above A Class Contractors only)

I/We herby certify that at present , the following Engineering Personnel are working with me/in our firm/Company and their bio-data are furnished below:

:

S.N	Name of	Qualificatio	Date	Monthly	Whether	if they are
0.	Engineering	n	of	Emolume	full	superannuated/
	Personnel		Appointment	nts	time	retired/dismissed or
	appointed				engageme	removed personnel
	for				n t and	from State Govt.
	supervising				continuous	/Central Govt./
	Contractor					PSU/Pvt.
	s work with					Companies or any
	Address					one ineligible for
						Government Service
1	2	3	4	5	6	7
2						
3						
4						
5						
6						
7						

Schedule-H

UNDERTAKING

This is to certify that

- 1. My firm has neither been associated, directly or indirectly, with the Consultant or with any other entity that has prepared the design, specifications, and other documents for the Project nor has any person associated with been proposed as Project manager for the Contract.
- 2. My firm has not engaged any agency and any of its affiliates engaged by the Engineer in Charge to provide Consulting services for the preparation or supervision of this work.
- 3. My firm has not engaged any Engineer of Gazetted rank employed in Engineering or Administrative duties in an Engineering Department of the Government of Odisha or other Gazetted Officer retired from Government Service during last two years without prior permission of the Government of Odisha in wining before submission of this tender. I am aware that my contract is liable to cancelled if either i or any of my employees is found any time to be such a person who had not obtained the permission of the Government of Odisha as aforesaid.
- 4. I/We have visited the site and have fully acquainted with the local condition regarding the materials labour and factors pertaining to work for completion in all respect before submitting the tender.
- 5. I/We have carefully studied the conditions of the Construction, specification, contract condition and all other documents relating to this work and agree to execute the same accordingly.
- 6. I/We solemnly pledge that I/We shall sincere in discharging my/our duties as responsible contractor and complete the work within the prescribed time limit. In case there are deviation from the Construction Programme, I/We shall abide by the decision of Engineer –In-Charge for revision of programme and arrange for the labours, materials, equipments etc accordingly.
- 7. In the event of award of the work to me/us. I/We undertake the entire responsibility for the structural stability to reconstruct/replace the whole or part of the Component of the structure in the event of failure or improper functioning /Improper Construction within a period of one year from the date of completion without asking extra payment from the account of department.
- 8. In case of vaiolation of contents of department's tender documents in shape of extra conditions or in any form, my offer/tender shall be rejected by the department without any intimations to me/us.

a .	C .1	TD 1	
Signature	of the	Tend	ere:
nenature	OI LIIC	I CIIU	

Date:

SCHEDULE –I RELATIONSHIP DECLARATION

To,

Chief Executive officer,					
Rourkela Smart City Limited					
Subject: (Name of Work" Bid reference number)					
Sir,					
Pursuant to clause 2 of the ITB, it is Officer in the rank of an Assist					
Department. His (Their) details are as	follows.				
Relationship					
Name:					
Office					
Address					
	r relatives to an	rewith the names of persons who are my gazetted officer in the rank of an Department.			
S.No Name of the my employee and his designation in the firm	Presently working at	Details of his relatives working in the Department			
		Relationship			
		Name:			
		Designation			
		Office			
		Address			
		Relationship Name:			
		Designation			
	Office				
		Address			
am also duty bound to inform the relation		sequent employment with any gazetted gineer/Under Secretary in the			
Department. I am aware that any breach action for suppression of facts.	of this condition	would render my firm liable for penal			

Yours Sincerely Signature of the Tenderer

SCHEDULE -J

MEMORANDUM OF UNDERSTANDING

First Party I Sri/Smt, Aged years, S/O,
At / P.O. / Dist (Hereinafter called the First Part)
AND
Second Party I Sri/Smt, Aged years, S/O-
, At / P.O. / Dist (Hereinafter called the Second Part) having M.V. license registration No valid up to
AND WHEREAS the First Party of 1st part is the managing partner of
AND WHEREAS the Second Party accepted the offer of First Party.
NOW THIS DEED OF AGREEMENT WITNESSES AS FOLLOWS;
1) That, the Second Party shall do all E.I. works, if the tender is awarded to First Party.
2) That, the Second Party shall fulfill all the E.I. works as per the tender schedule by instruction of Engineer-in-Charge.
3) That, the First Party shall receive payment, signing the bill the document for the concerned work.
4) That, the Second Party shall abide the rules, regulations and specification of E.I. works of above said matter.
In witness where of both the party have signed in presence of
WITNESS
$\mathbf{W}_{1}-$
\mathbf{W}_2-

Schedule-K

Information (Machineries owned/possessed on lease/hire) Details of machinery possessed owned/leased/hired

SL No	Name of the Machineries	No of Machineries	Owned/Hired/Leased
1	Paver finisher	1	
2	Excavator	1	
3	Tipper	1	
4	Mechanical broomer	1	
5	Air compressor	1	
6	Emulsion pressure distributor	1	
7	Power wheeled roller 8 - 10 ton	1	
8	Vibratory roller 8 tonnes	1	
9	Tandem roller 6-8 tonnes	1	

NB. Scan copies of Owned or leased or hired receipts/Agreements of the above machineries must be uploaded into Technical Cover.

Schedule-L

AFFIDAVIT

(Applicable for SC/ST Bidders)

1.	,	Sri/Smt/Ms,Son/Daughter/Wife of, reby declare that;
	a.	I am a registeredClass ST/SC Contactor under Govt. of Odisha Or
	b.	The Partnership Firm/PrivateLtd. Company named/titled, as "

- 2. As per Works Department, Govt. of Odisha Resolution No.27748 dt.. 11.10.77, I/My Firm am/is entitled for exemption of 50% EMD & ISD and accordingly, I/My Firm have/has submitted tender for the work.
- 3. I/My Firm hereby submit willingness to avail price preference as ST/SC category Civil Contractor as entitled in the aforesaid resolution.
- 4. Necessary documentary evidence(s) as prescribed in the Tender Notice at * in support of my/our aforesaid claim for exemption of EMD & ISD have/has been duly uploaded on-line/submitted along with my/our tender for the aforesaid work.
- 5. In addition to those, other documents and original(s), as required by CEO, RSCL to sustain my/our aforesaid claim shall be submitted by me/us within a week from the date of instruction/intimation of CEO,, RSCL through telephone/letter/e-mail failing which my/our tender shall be liable for rejection .
 - (*) –Strike out which is not applicable.

(Deponent)

(Signature of the Tenderer/Authorised Signatory in case of

Partnership Firm/Company with Seal of the

Firm/Company) · Original Affidavit sworn before Notary Public or Executive Magistrate

Schedule-M

AFFIDAVIT (Applicable for Contractors with Physical Disabilities)

1.	, Sri / Smt /	Ms				Son /]	Daughter / W	ife of
	, hereby	declare	that 1	am a	a registered	Clas	s Contactor	with Physical
	Disabilities v	within the	ambit p	rescrib	oed in Works	Department, (Odisha- Reso	lution No.23934
	dt.8.11.91		-			-		

- 2. As per the said Resolution, I am entitled for exemption of EMD & ISD and accordingly , I have submitted tender for the work.
- 3. Necessary documentary evidence(s) as prescribed in the Tender Notice at in support of my aforesaid claim for exemption of EMD & ISD have/has been duly up-loaded on-line/submitted along with my tender for the work.
- 4. In addition to those, other documents and original(s), as required by CEO, RSCL to sustain my aforesaid claim shall be submitted by me within a week from the date of instruction/intimation of CEO, RSCL through telephone/letter/e-mail failing which my tender shall be liable for rejection.

(Deponent)

Original Affidavit sworn before Notary Public or Executive Magistrate

Schedule-N

AFFIDAVIT

(Applicable for Engineer Contractors Intending to Avail Exemption of EMD & ISD as per OPWD Code)

- 2. That, I/we am/are a registered Class Engineer

Contractor

- 3. That, I/we herewith claim exemption of EMD during the Year...... For participation in the tender for this work.
- 4. That, I/we have not exhausted the facility available to me/us an Engineer Contractor during the year...... for exemption of EMD & ISD as per Works Deptt. Guideline & OPWD Code.
- 5. That, I/we shall ensure production of my/our valid Original Contractor's Registration Certificate (license) after or during opening of bids (as per direction of CEO, RSCL for the above work for verification and also for subsequent entry of exemption of EMD and ISD (if selected as the contractor for this work and availed the exemption of EMD and ISD in my/our license as per direction of CEO,RSCL, within such time as directed by him failing which action, as decided by RSCL, may be taken against me/us and appropriate steps may be taken by RSCL to facilitate execution of the tendered work
- (*)- Strike out which is not applicable

(Deponent)

(Signature of the Tenderer / Authorised Signatory in case of Partnership Firm/Company with Seal of the Firm/Company) Original Affidavit sworn before Notary Public or Executive Magistrate

Schedule-O

Affidavit

(Applicable for the Bidder not registered under EPF)

I, Sri	/Smt/ Ms					hereby	dec	are a	s the Cont	ractor
/as	the	authorised	signatory	on	b	ehalf	of	the	Contracto	or
				.(Strike	out	whicheve	er is	not	applicable	e)
do hereby solemnly affirm and state as follows.										

- 1. That as on date, I/We am/are not registered with RPFC(Regional Provident Fund Commission) and solemnly affirm that, I/We shall follow the "Employees Provident Fund and Misc Provision Act, 1952 & Rules /Schemes" made there under, in case the work is awarded to me/us
- 2. That I/We shall submit, after execution of work and before payment of any bill, the detail list of labours, such as
 - a) Name:
 - b) Father's name:
 - c) Place of Permanent Residence:
 - d) Statement of Wages paid to them till the completion of the Work
- 3. The RSCL Authority will be at liberty to deduct 26% of the labour component amount of the Contract & shall retain it as an additional security with RSCL.
- 4. That. In case I/We submit the EPF Registration Certificate, then the said additional security shall be released to me /us by RSCL without any interest subject to fulfilment of other Compliances/conditions.
- 5. That , this affidavit is required to be produced before the authority of Rourkela Smart City Limited for tender purpose.

That the facts stated above are true to the best of my /our knowledge.

(Deponent

(Signature of the Tenderer/Authorised Signatory in case of Partnership Firm/Company with Seal of the Firm/Company)

Original Affidavit sworn before Notary Public or Executive Magistrate

ANNEXURE-I FORM OF AGREEMENT

(First page to be filled up and signed in non —judicial stamp paper of worth Rs.100/-)

This contract made on Dt.....between Rourkela Smart City Limited (RSCL) , hereinafter called "the employer" and(name and address of the selected bidder), hereinafter called "the Contractor"

Whereas, the employer is desirous that the Contractor shall execute; "Construction And Repair Of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis".

vide Bid Reference no......../Dt......,(hereinafter called "the work") and the employer has accepted the bid of the Contractor for execution and completion of such works and rectifications of defects , if any, at an accepted tender/contract price of Rs...............(Rupees) only.

Now, therefore, it is herby agreed upon by RSCL and the Contractor as follows:

- 1. In this contract, words and expressions shall have the same meanings as are respectively assigned to those in this DTCN and the Contract form as a whole. The DTCN and agreement shall be deemed to form and be read as construed as part of this contract with a view to maintaining the sanctity of this contract for successful execution and completion of the work unless otherwise clarified/redefined at a later stage during the Contract remains in force including the defect liability period.
- 2. In consideration of the payments to be made by the employer, the Contractor herby covenants with the employer to execute and complete the work and rectify the defects therin, if any, in conformity with the provisions of this contract.
- 3. The employer hereby covenants to pay the Contractor in consideration of the execution and completion of the work and for rectification of defects, if any, wherein the contract price or such other sum, as may become payable under the provisions of the contract and in the manner prescribed under this Contract.
- 4. The following documents shall be deemed to form, read and construed in conjunction with other portions/clauses/conditions of this contract and DTCN.
 - I. DTCN invited for the work including the Short Notice
 - II. Contractor's Bid and negotiation correspondence, if any
 - III. Letter of Acceptance/Letter of Intent for the Work(LOA/LOI)
 - IV. Notice to proceed with the work (Work Order) to be issued by RSCL and subsequent instructions of RSCL to the selected Bidder subject to confirmation of the same, if required, by RSCL through written notice to the selected bidder.
 - V. P1 Agreement which includes Items, Quantities, Rates and Amounts of the

- work to be duly signed by RSCL and the Contractor.
- VI. Copy of agreements drawn by the contractor with electrical Contractor vide scope of work of DTCN for Electrical Works.
- VII. Instruction/intimation of RSCL for execution of extra work/item/quantity found essential for the work corresponding rates and the agreement/DTCN covered in /Financial Bid and also curtailment/exclusion of any items of the Financial Bid from execution.
- VIII. Drawing, design, work programme or part thereof submitted by the contractor and duly approved by RSCL with or without modification.
- IX. Letter/ Intimation/ Instruction(including physically and over telephone) of RSCL for repair/replacement/ defect rectification, if any, with respect to modified quality/specification for such repair/ replacement/ defect rectification work and allowed time to accomplish the same either during the execution of the work or during the defect liability period of 365 days from the officially declared /notified/noted date of completion of the whole work including additional/curtailed items/ quantities of the work as per direction of RSCL. RSCL reserve the right to declare/ note the date of completion of the original work and date of expiry of defect liability period which will be binding upon the Contractor.

In witness whereof, the aforesaid two parties have entered into this contract on the date mentioned above.

Binding Signature of Employer signed by......(for and on behalf of Rourkela Smart City Limited-Employer)

In presence of witnesses

1. Name: Address:

Tel No: Signature

2. Name: Address:

Tel No: Signature

Signature of Contractor Signature of Employer

(Authorised Signatory with Seal)
(Authorised Signatory with Seal)

Annexure - II

Form of Bid Security Declaration

(Refer DTCN Clause 20) Letter head of the Bid – Date Name of the Project: Construction And Repair Of Bitumen Surface From Panposh Chowk To Ambedkar Chowk In Rourkela On Percentage Rate Basis.
Bid No.
То
Chief Executive Officer, Rourkela Smart City Ltd. Udi (Insert complete name and address of the Authority/Employer/Tender Inviting Authority)
We, the undersigned declare that:
 We understand that, according to your conditions, bids must be supported by a Bid Security Declaration. We accept that the Authority/Employer/Tender Inviting Authority shall cancel our Empanelment (registration of OPWD) and / or suspend/prohibit/debar/blacklist from participating in bidding in any contract of the State for a minimum period of 180 days, if we are in breach of our obligation(s) under the bid conditions, because we: (a) Have withdrawn out Bid prior to the expiry date of the bid validity specified in the letter of Bid or any extended date provided by us; or (b) Having been notified of the acceptance of our Bid by the Employer prior to the expiry date the bid validity in the Letter of Bid or any extended date provided by us, (i) Failure of use to furnish the Performance Security and Additional Performance Security, if required in accordance DTCN/Terms of the Bid Document, or (ii) Fail to agree to the decisions of the contract negotiation meeting or (iii) Failure refuse to execute the Contract.
3. We understand this Bid Security Declaration shall expire, if we are not the successful Bidder, upon the earlier of your notification of the name of the successful Bidder through award of contract;
or (ii) after the expiry date of the Bid validity.
Name of the Bidder
Name of the person duly authorized to sign the Bid on behalf of the Bidder

Fitle of the person signing the Bid					
Signature of the person named above					
Date signed	day of				
• In the case of the Rid submitted by id	int venture specify the name of the Joint Venture as				

- In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder- NA
- Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid.(In case of Partnership firm/Company/LLP/ Cooperative society

Annexure-III

All Financial Transaction Related to the Project must be abide with the Following Instruction

Category-1(Banks with composite score 50 and above with Brancheds 100 and above)

As per Govt. of Odisha Finance Department No. 22857 /F Dt.19.08.2021 or any amendment "Selection of Banks for handling business and deposits of State Public Sector Undertakings (SPSUs) and State Level Autonomous Societies (SLASs) for the years 2021-22 followings banks have been selected for handling Business & Deposits (Copy attached) for Ref.:-

_				
	Public Sector Banks	Private sector banks		
1	State Bank of India	14	Axis Bank Ltd	
2	Punjab National Bank	15	ICICI Bank	
3	UCO Bank	16	Bandhan Bank	
4	Union Bank of India	17	HDFC Bank	
5	Indian Overseas Bank	RRBs & OSCB		
6	Canara Bank			
7	Indian Bank			
8	Bank of India	15	Odisha Gramya Bank	
9	Bank of Baroda	16	Utkal Grameen Bank	
10	Central Bank of India	17	Odisha State Co-Op. Bank	

Category-II (Bank with composite secore 60 and above with Branches 50-99)

	Private Sector Bank	Small Finance Bank		
18	Indusland Bank	19	Suryodaya SFB	

Annexure-IV

FORM OF BANK GUARANTEE [Performance Security/Additional Performance Security]

То	
	[name of Authority]
	[address of Authority]
WHEREAS	[name and address of Contractor]
NoI AND WHEREAS the Contrac Additional Performance Securit in accordance with the Contrac	r") has undertaken, in pursuance of Letter of Acceptance (LOA) Dated for construction of [name of the Project] (hereinafter called the "Contract"). t requires the Contractor to furnish an {Performance Security/ y} for due and faithful performance of its obligations, under and t, during the {Construction Period/ Defects Liability Period and of Rs Lakhs. (Rupees Lakhs) (the "Guarantee")
NOW, THEREFORE, the Bank as follows:	hereby, unconditionally and irrevocably, guarantees and affirms

- 1. The Bank hereby unconditionally and irrevocably guarantees the due and faithful performance of the Contractor's obligations during the {Construction Period/ Defects Liability Period and Maintenance Period} under and in accordance with the Contract, and agrees and undertakes to pay to the Authority, upon its mere first written demand, and without any demur, reservation, recourse, contest or protest, and without any reference to the Contractor, such sum or sums up to an aggregate sum of the Guarantee Amount as the Authority shall claim, without the Authority being required to prove or to show grounds or reasons for its demand and/or for the sum specified therein.
- 2. A letter from the Authority, under the hand of an officer not below the rank of General Manager of Rourkela Smart City Ltd., that the Contractor has committed default in the due and faithful performance of all or any of its obligations under and in accordance with the Contract shall be conclusive, final and binding on the Bank. The Bank further agrees that

Rourkela Smart City Ltd

¹ Guarantee Amount for Performance Security and Additional Performance Security shall be calculated as per Contract.

the Authority shall be the sole judge as to whether the Contractor is in default in due and faithful performance of its obligations during and under the Contract and its decision that the Contractor is in default shall be final and binding on the Bank, notwithstanding any differences between the Authority and the Contractor, or any dispute between them pending before any court, tribunal, arbitrators or any other authority or body, or by the discharge of the Contractor for any reason whatsoever.

- 3. In order to give effect to this Guarantee, the Authority shall be entitled to act as if the Bank were the principal debtor and any change in the constitution of the Contractor and/or the Bank, whether by their absorption with any other body or corporation or otherwise, shall not in any way or manner affect the liability or obligation of the Bank under this Guarantee.
- 4. It shall not be necessary, and the Bank hereby waives any necessity, for the Authority to proceed against the Contractor before presenting to the Bank its demand under this Guarantee.
- 5. The Authority shall have the liberty, without affecting in any manner the liability of the Bank under this Guarantee, to vary at any time, the terms and conditions of the Contract or to extend the time or period for the compliance with, fulfillment and/ or performance of all or any of the obligations of the Contractor contained in the Contract or to postpone for any time, and from time to time, any of the rights and powers exercisable by the Authority against the Contractor, and either to enforce or forbear from enforcing any of the terms and conditions contained in the Contract and/or the securities available to the Authority, and the Bank shall not be released from its liability and obligation under these presents by any exercise by the Authority of the liberty with reference to the matters aforesaid or by reason of time being given to the Contractor or any other forbearance, indulgence, act or omission on the part of the Authority or of any other matter or thing whatsoever which under any law relating to sureties and guarantors would but for this provision have the effect of releasing the Bank from its liability and obligation under this Guarantee and the Bank hereby waives all of its rights under any such law.
- 6. This Guarantee is in addition to and not in substitution of any other guarantee or security now or which may hereafter be held by the Authority in respect of or relating to the Contract or for the fulfillment, compliance and/or performance of all or any of the obligations of the Contractor under the Contract.
- 7. Notwithstanding anything contained hereinbefore, the liability of the Bank under this Guarantee is restricted to the Guarantee Amount and this Guarantee will remain in force for the period specified in paragraph 8 below and unless a demand or claim in writing is made by the Authority on the Bank under this Guarantee all rights of the Authority under this Guarantee shall be forfeited and the Bank shall be relieved from its liabilities hereunder.

- 8. The Guarantee shall cease to be in force and effect on *****. Unless a demand or claim under this Guarantee is made in writing before expiry of the Guarantee, the Bank shall be discharged from its liabilities hereunder.
- 9. The Bank undertakes not to revoke this Guarantee during its currency, except with the previous express consent of the Authority in writing, and declares and warrants that it has the power to issue this Guarantee and the undersigned has full powers to do so on behalf of the Bank.
- 10. Any notice by way of request, demand or otherwise hereunder may be sent by post addressed to the Bank at its above referred branch, which shall be deemed to have been duly authorized to receive such notice and to effect payment thereof forthwith, and if sent by post it shall be deemed to have been given at the time when it ought to have been delivered in due course of post and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate signed by an officer of the Authority that the envelope was so posted shall be conclusive.
- 11. This Guarantee shall come into force with immediate effect and shall remain in force and effect for up to the date specified in paragraph 8 above or until it is released earlier by the Authority pursuant to the provisions of the Contract.
- 12. This Guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.
- 14. Bank Detail of Rourkela Smart City Ltd.

S.No.	Particulars		
1	Name of Bank	State Bank of India	
2	Name of Branch	Udit Nagar Branch	
3	A/c No	36450132867	
4	Type of A/c	Saving Bank A/c	
5	IFSC	SBIN0007474	

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^{\$}Insert date at least 12 (Twelve) Month from the date of issuance of this Guarantee (in accordance with Clause 29 of the DTCN).

Signed and sealed this day of, 20 at		
SIGNED, SEALED AND DELIVERED		
For and on behalf of the Bank by:		
(Signature)		
(Name)		
(Designation)		

Bid for Construction and repair of Bitumen surface from Panposh Chowk to Ambedkar Chowk in Rourkela on Percentage Rate

(Code Number)

(Address)

Annexure-IV

Format for Power of Attorney for signing of BID (Refer Clause Annexure-II)

(Refer Clause Afficaut)	5-11)
Know all men by these presents, We	(name of the firm
and address of the registered office) do hereby irrevoca	bly constitute, nominate, appoint and
authorize Mr./ Ms (name),	son/daughter/wife of
and presently residing at	, who is presently
employed with us/ the Lead Member of our Joint	Venture and holding the position
of, as our true and lawful at	torney (hereinafter referred to as the"
Attorney") to do in our name and on our behalf, all such ac	ets, deeds and things as are necessary or
required in connection with or incidental to submission	of our BID for the "Construction And
Repair Of Bitumen Surface From Panposh Chowk To	
Percentage Rate Basis." Project proposed or being devel	
(the "Authority") including but not limited to signing an	•
and other documents and writings, participate in Pre-BII	11
information/responses to the Authority, representing us in	1 0
and execution of all contracts including the agreement and	
of our BID, and generally dealing with the Authority in al	
to or arising out of our BID for the said Project and/ or up	9
entering into of the EPC Contract with the Authority. ANI	
and do hereby ratify and confirm all acts, deeds and things	, ,
Attorney pursuant to and in exercise of the powers confer	•
all acts, deeds and things done by our said Attorney in ex	•
shall and shall always be deemed to have been done by us.	
shan and shan always be deemed to have been done by us.	
IN WITNESS WHEREOF WE,, THE A	BOVE NAMED PRINCIPAL HAVE
EXECUTED THIS POWER OF ATTORNEY ON THIS .	
For	
	ature, name, designation and address)
· •	rson authorized by Board Resolution
•	se of Firm/ Company)/ partner in case
of:P	'artnership firm "Copy enclosed"

Bid for Construction and repair of Bitumen surface from Panposh Chowk to Ambedkar Chowk in Rourkela on Percentage Rate Basis..

Witnesses	
1. 2.	
Accepted	
(Signature)	
(Name, Title and Address of the Attor	ney) (Notarised)
	(Person identified by me/ personally appeared before me/)
	Attested/ Authenticated*
	(*Notary to specify as applicable)
	(Signature Name and Address of the Notary)
	Seal of the Notary
	Registration No. of the Notary
	Date:

d repair of Bitumen surface from Panposh Chowk to Ambedkar Chowk in Rourkela on Percentage Ra Basis
SCOPE OF WORK AND TECHNICAL SPECIFICATION
For
nd Repair of Bitumen Surface From Panposh Chowk To Ambedka kela On Percentage Rate Basis.

1. SCOPE OF WORK

1.1 Broad Scope of Work.

The scope of work covered in this tender shall be as per the Bill of Quantities, specifications, drawings, instructions, orders issued to the contractor from time to time during the pendency of work. The drawings for this work, which may be referred for tendering, provide general idea only about the work to be performed under the scope of this contract

The Work Shall be executed on Preparation of Working Drawings, Procurement and Construction Basis. Details and drawings given in Tender document is for information purpose only and successful bidder shall undertake confirmatory survey for accuracy and completeness of data. It is in scope of successful Bidder to undertake all Site surveys.

The quantities of various items as entered in the "BILL OF QUANTITIES" are indicative only and may vary depending upon the actual requirement. The contractor shall be bound to carry out and complete the stipulated work irrespective of the variation in individual items specified in the bill of quantities. The variation of quantities will be governed as per conditions of contract.

The scope includes one year maintenance which will be a mandatory obligation to the contractor without any additional payment. Contractor has to ensure that the condition of the road remains in good condition for at least one year from the date of completion. Any potholes, undulations observed in the surface has to be repaired immediately by the contractor.

1.2 Safety

- Contractor has to take care of all safety measures as per Owner / Engineer-in-charge's HSE requirements. Local barricading shall be provided around the other work areas, where main barricading of 15m was not provided. No extra payment shall be made for the local barricading works provided for protection.
- Proper management of loose earth, mud, water, oily material is to be ensured to avoid making the area messy and slippery.
- Working area needs to be properly cordoned off and proper care is to be taken so that surrounding equipment, instruments etc. are not damaged during the construction.
- An experienced safety engineer shall be deployed to site to ensure that the construction work is carried out in a safest manner and shall work in coordination with Owner / Engineer-in-charge's safety Engineer.
- Following codes shall be followed as applicable as per direction of engineer.

CONSTRUCTION SAFETY	IS 3696 (Part 1):1987 Reaffirmed 2017	Safety code of scaffolds and ladders: Part 1 Scaffolds(first revision)				
CONSTRUCTION SAFETY	IS 3696 (Part 2):1991	Safety code of scaffolds and ladders: Part				
	Reaffirmed 2017	2 Ladders(first revision)				
CONSTRUCTION SAFETY	IS 7969:1975 Reaffirmed	Safety code for handling and storage of				
	2017	building materials.				

CONSTRUCTION SAFETY	IS 8989:1978 Reaffirmed	Safety	code	for	erection	of	concrete
	2015	framed structures.					

1.3 Co Operation with other Contractors

The contractor shall provide all facilities and give complete co-operation for the execution of various other works, if required to be carried out simultaneously by other agencies. While his own work is in progress, the co-ordination will be affected in consultation with the Engineer-in-Charge of the work. Other contractors are also likely to work in the same area during the construction stage.

1.4 Traffic Interference & Inconvenience to The Public

The contractor shall conduct his operations so as to interfere as little as possible with the traffic. When interference to traffic is inevitable, notice of such interference shall be given to the Engineer-in-Charge well in advance (at least 2 days). The contractor shall take all precautionary and other measures, such as providing warning signals, temporary diversions, etc., all as directed by the Engineer-in-Charge. The contractor shall exercise full care to ensure that no damage is caused by him or his workmen, during the operations, to the existing water supply and power lines. The cost of any such damage and risks arising out of this shall be entirely borne by the contractor.

1.5 Preamble to Bill of Quantities

- (a) The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, Conditions of Contract, Technical Specifications, and Drawings.
- (b) The quantities given in the Bill of Quantities are estimated and provisional, which may be varied, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices tendered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
- (c) General directions and descriptions of work and materials are not necessarily repeated or summarized in the bill of Quantities. The contractor shall refer to the relevant sections of the contract documentation before entering rates or prices against each item in the Bill of Quantities.
- (d) The method of measurement of completed work for payment shall be in accordance with the Particular Specifications, guidelines issued by Bureau of Indian Standards as per order of precedence and also as per the method mentioned in the contract and standard specification.

- (e) Unless stated otherwise, all rates and prices entered in the Bills of Quantities shall be deemed to include the following:
- Labour and all costs in the connection with the execution and maintenance of the work.
- The supply of materials, goods, storage and all costs in connection therewith including wastages, shrinkage and delivery to site.
- Sampling and testing materials and goods, checking workmanship, providing, storing, packing and transporting samples to and from the place of testing.
- Fixing, erecting, installing or placing of material and goods and excavated materials, including stacking, storing, loading, transporting and unloading.
- All Temporary works.
- Construction, maintenance and removal, if required, of temporary Sites drainage on the Site and for ensuring that all drains are kept clear of debris and blockages at all times.
- Safety
- All general obligations, liabilities and risks involved in the execution and maintenance of the works set forth or reasonably implied in the documents on which the Bid is based.
- Establishment charges, overheads and profits.
- Co-operating with other Contactors.

The price for transportation included in any of the items in the Bills of Quantities are to include for all labour and equipment required for unpacking, loading, conveying, unloading, storing and multiple handling of all and every item to be transported.

3.0 SPECIFICATIONS

The works shall be performed conforming to the specification laid down in MORTH and OPWD.

PROCEDURE UNDER E-TENDERING INSTRUCTIONS TO APPLICANTS

DEFINITIONS:

- a) Tender portal: The e-Procurement Portal of Government of Odisha introduced for the process of e-Tendering which can be accessed on https://www.tendersodisha.gov.in.
- b) Use of valid Digital Signature Certificate of appropriate class (Class II or class III) issued from registered certifying authorities (CA) as stipulated by Controller of Certifying Authorities (CCA), Government of India such as n-Code, Sify, TCS, MTNL, e-Mudhra is mandatory for all users.
- c) For all purpose, the server time displayed in the e-Procurement portal shall be the time to be followed by all the users.

Words in capital and not defined in this document shall have the same meaning as in the Request for Proposal ("BID").

1. PARTICIPATION IN BID:

1.1 PORTAL REGISTRATION:

The Contractor/Bidder intending to participate in the bid is required to register in the portal using his/her active personal/official e-mail ID as his/her Login ID and attach his/her valid Digital signature certificate (DSC) to his/her unique Login ID. He / She has to submit the relevant information as asked for about the firm/contractor. The portal registration of the bidder/firm is to be authenticated by the State Procurement Cell after verification of original valid certificates/documents such as (i) PAN and (ii) Registration Certificate (RC) / VAT Clearance Certificate (for procurement of goods) /GST Certificate of the concerned bidder. The time period of validity in the portal is at par with validity of RC/ VAT Clearance/GST Certificate. Any change of information by the bidder is to be re authenticated by the State Procurement Cell. After successful authentication bidder can participate in the online bidding process.

- 1.2 Bidders participating through Joint Venture shall declare the authorized signatory through Memorandum of Understanding duly registered and enroll in the portal in the name and style of the Joint venture Company. It is mandatory that the DSC issued in the name of the authorised signatory is used in the portal. For participating in the tender, the authorized signatory holding Power of Attorney shall be the Digital Signatory. In case the authorized signatory holding Power of Attorney and Digital Signatory are not the same, the bid shall be considered non-responsive.
- 1.3 Any third party/company/person under a service contract for operation of e- Procurement system in the State or his/their subsidiaries or their parent companies shall be ineligible to participate in the procurement process that are undertaken through the e-Procurement system irrespective of who operates the system.

2. LOGGING TO THE PORTAL:

The Contractor/Bidder is required to type his/her Login ID and password. The system will again ask to select the DSC and confirm it with the password of DSC as a second stage authentication. For each login, a user's DSC will be validated against its date of validity and also against the Certificate Revocation List (CRL) of respective CAs stored in system database. The system checks the unique Login ID, password and DSC combination and authenticates the login process for use of portal.

3. DOWNLOADING OF BID:

The bidder can download the tender of his choice and save it in his system and undertake the necessary preparatory work off-line and upload the completed tender at his convenience before the closing date and time of submission.

4. CLARIFICATION ON BID:

The bidder may ask question related to tender online in the e-procurement portal within the period of seeking clarification. The Officer inviting the bid /Procurement Officer-Publisher will clarify queries related to the tender.

5. PREPARATION & SUBMISSION OF BID

- 5.1 Detailed BID may be downloaded from Tender Portal for detail study and preparation of his bid and the Application may be submitted online following the instructions appearing on the screen.
- 5.2 The following shall be the form of various documents in the Application:
- A. Only Electronic Form (to be uploaded on the Tender Portal)
- (a) Power of Attorney for signing the Application
- (b) If applicable, the Power of Attorney for Lead Member of JV;
- (c) Copy of Memorandum of Understanding between JV partners, if applicable.
- (d) Copy of Memorandum of Understanding with Associate, if applicable.
- (e) Technical proposal as per format prescribed as per clause no 102 of BID
- (f) Bid Security Declaration for validity of 180 day as mentioned in the Instruction to Bidder or as per DTCN
- (g) Price Bid as per BOQ.
- (h) Other documents as per requirement of BID.
- 5.3 The Applicant shall upload scanned copies of the documents as specified in
- 5.2(A) above on the Tender Portal in designated locations of Technical Proposal and Price Bid(BOQ) before 17:00 hours Indian Standard Time on the Application due date i.e. on **30.08.2022** (date to be specified).
- 5.4 It may be noted that the scanned copies can be prepared in file format i.e. PDF and/or JEPG only. The Applicants can upload a single file of size of 5 MB only but can upload multiple files.
- 5.5 The bidder shall log on to the portal with his /her DSC and more to the desired tender for up loading the documents in appropriate place one by one simultaneously checking the documents.
- 5.6 Bids cannot be submitted after due date and time. The bids once submitted cannot be viewed, retrieved or corrected. The Bidder should ensure correctness of the bid prior to uploading and take print out of the system generated summary of submission to confirm successful uploading of bid.

The bids cannot be opened even by the OIT or the Procurement Officer Publisher/ opener before the due date and time of opening.

- 5.7 Each process in the e-procurement is time stamped and the system can detect the time of log in of each user including the Bidder.
- 5.8 The Bidder should ensure clarity/legibility of the document uploaded by him to the portal.
- 5.9 The system shall require all the mandatory forms and fields filled up by the contractor during the process of submission of the bid/tender
- 5.10 The bidder should check the system generated confirmation statement on the status of the submission.
- 5.11 The Bidder should upload sufficiently ahead of the bid closure time to avoid traffic rush and failure in the network.
- 5.12 The tender inviting officer is not responsible for any failure, malfunction or breakdown of the electronic system used during the e-procurement process.

- 5.13 The Bidder is required to upload documents related to his eligibility criteria and qualification information and Price Bid(BOQ) duly filled in.
- 5.14 The Bidder will not be able to submit his bid after expire of the date and time of submission of bid (server time). The date and time of bid submission shall remain unaltered even if the specified date for the submission of bids declared as a holiday for the Officer Inviting the Bid.

6. SIGNING OF BID:

The 'online bidder' shall digitally sign on all statements, documents, certificates uploaded by him, owning responsibility for their correctness /authenticity as per IT ACT 2000. If any of the information furnished by the bidder is found to be false / fabricated / bogus, his EMD/ Bid Security shall stand forfeited & his name shall be recommended for blocking of portal registration and the bidder is liable to be blacklisted.

7. SECURITY OF BID SUBMISSION:

- 7.1 All bid uploaded by the Bidder to the portal will be encrypted.
- 7.2 The encrypted Bid can only be decrypted / opened by the authorized openers on or after the due date and time.

8. RESUBMISSION AND WITHDRAWAL OF BIDS:

- 8.1 Resubmission of bid by the bidders for any number of times before the final date and time of submission is allowed.
- 8.2 Resubmission of bid shall require uploading of all documents including price bid a fresh.
- 8.3 If the bidder fails to submit his modified bids within the pre-defined time of receipt, the system shall consider only the last bid submitted.
- 8.4 The bidder should avoid submission of bid at the last moment to avoid system failure or malfunction of internet or traffic jam or power failure etc.
- 8.5 The Bidder can withdraw his bid before the closure date and time of receipt of the bid by uploading scanned copy of a letter addressing to the Procurement Officer Publisher (Officer Inviting Tender) citing reasons for withdrawal. The system shall not allow any withdrawal after expiry of the closure time of the bid.

9 OPENING OF THE BID:

- 9.1 Bid opening date and time is specified during tender creation or can be extended through corrigendum. Bids cannot be opened before the specified date & time.
- 9.2 All bid openers have to log-on to the portal to decrypt the bid submitted by the bidders.
- 9.3 The bidders & guest users can view the summary of opening of bids from any system. Contractors are not required to be present during the bid opening at the opening location if they so desire.
- 9.4 In the event of the specified date of bid opening being declared a holiday for the Officer inviting the Bid, the bids will be opened at the appointed time on the next working day.
- 9.5 Combined bid security for more than one work is not acceptable.

10. EVALUATION OF BIDS:

10.1 All the opened bids shall be downloaded and printed for taking up evaluation.

The officer authorized to open the tender shall sign and number on each page of the documents downloaded and furnish a certificate that "the documents as available in the portal containing--- nos of pages".

- 10.2 The bidder may be asked in writing/online to clarify on the uploaded documents provided in the Technical Bid, if necessary, with respect to any doubts or illegible documents. The officer inviting tender may ask for any other document of historical nature during Technical evaluation of the tender. Provided in all such cases, furnishing of any document in no way alters the Bidder's price bid. Non submission of legible documents may render the bid non-responsive.
- 10.3 The bidders will respond in not more than 7 days of issue of the clarification letter, failing which the bid of the bidder will be evaluated on its own merit.
- 10.4 The Technical evaluation of all the bids shall be carried out as per information furnished by Bidders.
- 10.5 The Procurement Officer-Evaluators; will evaluate bid and finalize list of responsive bidders.
- 10.6 The financial bids of the technically responsive bidders shall be opened on the due date of opening. The Procurement Officer-Openers shall log on to the system in sequence and open the financial bids.

- 10.7 The Financial Bid will be opened on the notified date & time in the presence of bidders or their authorised representative who wish to be present.
- 10.8 At the time of opening of "Price Bid(BOQ)", bidders whose technical bids were found responsive and qualified will be opened.
- 10.9 The responsive bidders' name bid prices will be announced.
- 10.10 Procurement Officer-Openers shall sign on each page of the downloaded Price Bid (BOQ).
- 10.11 Bidder can witness the principal activities and view the documents/summary reports for that particular work by logging on to the portal with his DSC from anywhere.
- 10.12 System provides an option to Procurement Officer Publisher for reconsidering the rejected bid with the approval of concern Chief Engineer / Head of Department.
- 10.13 The L-1 bidder shall have to produce the original documents in support of the scanned copies and statements uploaded in the portal within 5 days of opening of price bid.

DISCLAIMER

The Applicant must read all the instructions in the BID and submit the same accordingly