

Government of Karnataka

OFFICE OF THE MANAGING DIRECTOR

DAVANAGERE SMART CITY LIMITED - 577006 Telephone No: 08192-234444 Fax no: 08192-252899 E-Mail: smartcitydavanagere@gmail.com

TENDERS FOR THE WORK OF

Supply, installation, commissioning and testing of grid connected Rooftop Solar Photo-Voltaic systems which includes Solar PV panels, inverter, balance of systems etc., complete mounted on MS Tubular trusses with pre painted galvalume iron trapezoidal profiled sheet above the sitting gallery at Swimming pool (under the ownership of Department of Youth and Sports Services) Devaraja Urs layout, Davanagere including 5 years of maintenance.

TENDER REFERENCE	:	UDD/2021-22/OW/WORK_INDENT1419
LAST DATE AND TIME FOR RECEIPT OF TENDERS THROUGH e-portal	:	As per e- procurement portal
TIME AND DATE OF OPENING OF TECHNICAL BID	:	As per e- procurement portal
PLACE OF OPENING OF COVER ONE OF TENDERS	:	Office of the MANAGING DIRECTOR, DAVANAGERE SMART CITY LIMITED DAVANAGERE
PLACE OF OPENING OF COVER TWO OF TENDERS	••	Office of the MANAGING DIRECTOR, DAVANAGERE SMART CITY LIMITED DAVANAGERE
ADDRESS FOR COMMUNICATION	:	MANAGING DIRECTOR, Office of the MANAGING DIRECTOR, DAVANAGERE, DAVANAGERE SMART CITY LIMITED

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SECTION 1: INVITATION FOR TENDERS (IFT)

Date: 12/10/2021

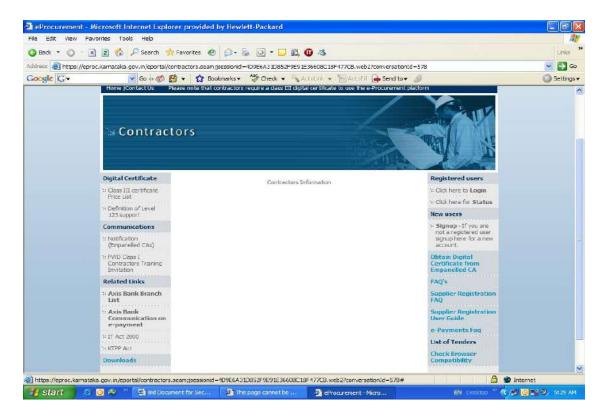
Tender Notification Number: UDD/2021-22/OW/WORK_INDENT1419

1. The Managing Director, Davanagere Smart City Limited invites tenders from eligible tenderers, for the construction of works detailed in the Table below. Two Cover Tender procedure as per Rule28 of the KTPP Act shall be followed. The Tenderers are required to submit two separate sealed covers, one containing the Earnest money deposit and the details of their capability to undertake the tender through e-procurement website (as detailed in ITT Clause 3 and 6), which will be opened first and the second cover containing the price tender which will be opened only if the tenderer. is found to be qualified to execute the tendered work. The tenderers are advised to note the minimum qualification criteria specified in Clause 3 of the Instructions to Tenderer to qualify for award of the contract.

2. Tender documents may be downloaded from Government of Karnataka e-Procurement website www.eproc.karnataka.gov.in.



After log into Contractors, please scroll down to the right-side bottom to see List of Tenders, please click there to find the details of NIT and download copy of the tender. The tender can be downloaded in the portal as per prescribed date and time published in the portal. Only Interested Contractors who wish to participate should remit online tender processing fee, after registering in the portal. The tender processing fee /transaction fee is non-refundable.



- **3.** Tenders must be accompanied by Earnest Money Deposit specified for the work in the table below can be paid through e-procurement portal. Earnest Money Deposit will have to be in anyone of the forms as specifiedine-procurementportalandshallhavetobevalidfor45daysbeyond the validity of the tender.
- **4.** Tenders must be electronically submitted (on-line through internet) within the date and time as published in e-procurement portal. First Cover Tenders (Technical Bid) will be opened after prescribed time and date in thee-procurement portal, in the presence of the Tenderers who wish to attend at the Office of the Managing Director, Davanagere Smart City Limited, Davanagere.
- **5.** A Pre-tender meeting will be held on the time, date and place specified in the e-procurement portal to clarify the issues if any, and to answer questions on any matter that may be raised at that stage as stated in Clause 8.2 of 'Instructions to Tenderers' of the tender document.
- **6.** Other details can be seen in the tender documents.

TABLE

SL No.	Name of work	Approximate value of work (Rs.)	Class of Contractor	Period of completion
1	Supply, installation, commissioning and testing of grid connected Rooftop Solar Photo-Voltaic systems which includes Solar PV panels, inverter, balance of systems etc., complete mounted on MS Tubular trusses with pre painted galvalume iron trapezoidal profiled sheet above the sitting gallery at Swimming pool (under the ownership of Department of Youth and Sports Services) Devaraja Urs layout, Davanagere including 5 years of maintenance.	4857991.86	Agencies empanaled by MNRE having relevant qualification	03 Calendar months

Seal of office

SECTION 2: INSTRUCTIONS TO TENDERERS (ITT)

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A. General

1. Scope of Tender

1.1 The Managing Director, Davanagere Smart City Limited (Referred to as Employer in these documents) invites tenders following Two Cover tender procedure, from eligible Tenderers, for the construction of works (as defined in these documents and referred to as "the works") detailed in the Table given in the Invitation for Tenders (IFT). The Tenderers may submit tenders for any or all of the works detailed in the table given in IFT.

2. Eligible Tenderers

- 2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka.
- 2.2 Tenders from Joint ventures are not acceptable.
- 3. Qualification of the Tender:
- 3.1 All Tenderers shall provide the requested information accurately and in sufficient detail in Section 3: Qualification information.
- 3.2 To qualify for award of this contract, each Tenderer in its name should have in the last five years i.e., 2016-17 to 2020-21
 - (a) achieved in at least two financial years a minimum financial turnover of Rs 97.16 Lakhs
 - (b) satisfactorily completed as prime contractor, at least one Rooftop Solar work which includes Rooftop Solar Photo-Voltaic systems of value not less than Rs 24.29 Lakhs
- 3.3 executed in any work, the following minimum quantity of work in the last five years i.e., 2016-17 to 2020-21

4.

SI No	Items	Quantity
1	ROOF TOP SOLAR PANEL	32 KW

4.1 Each Tenderer should further demonstrate:

Liquid assets and /or availability of credit facilities of no less than **Rs: 14.57 Lakhs** (Credit lines/ letter of credit/ certificates from banks for meeting the fund requirement etc.)

BANKER'S CERTIFICAT	ŀ
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> Sd/-Senior Bank Manager, Name of the Bank, Address

- 4.2 To qualify for a package of contracts made up of this and other contracts for which tenders are invited in this IFT, the Tenderer must demonstrate having experience and resources to meet the aggregate of the qualifying criteria for the individual contracts.
- 4.3 Subcontractors'experienceandresourcesshallnotbetakenintoaccountindeterminingtheTenderer's compliance with the qualifying criteria except to the extent stated in 3.2 (d) and (e)above.
- 4.4 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated asunder:

Assessed available tender capacity = (A*N*1.5 - B)

were

A = Maximum value of civil engineering works executed in any one year during the last five years

(Updated to 2017-18 price level) taking into account the completed as well as works in progress.

- N = Number of years prescribed for completion of the works for which tenders are invited.
- B = Value, at 2017-18 price level, of existing commitments and on-going works to be completed during the next 9/12 years (period of completion of the works for which Tenders are invited) *

Note: The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

- 3.2 Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:
 - made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
 - record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or
 - participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

4 One Tender per Tenderer:

4.1 Each tenderer shall submit only one tender for one package. A tenderer who submits or participate in more than one Tender (other than as a sub-contractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Tenderer's participation to be disqualified.

5. Cost of Tendering:

5.1 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible and liable for those costs.

6. Site visit:

6.1 The Tenderer at his own responsibility and risk is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Tender and entering into a contract for construction of the Works. The cost of visiting the Site shall be at the Tenderer's own expense.

B. Tender documents

7. Content of Tender documents

7.1 The Tenderer shall submit its/their tender in the electronic mode using its/their digital signature in the correct slots in e-procurement website.

8. Clarification of Tender Documents

8.1 A prospective tenderer requiring any clarification of the tender documents may notify the Employer in writing or by cable (here in after "cable" includes telex and facsimile) at the Employer's address indicated in the invitation to tender. The Employer will respond to any request for clarification which he receives earlier than 15 days prior to the deadline for submission of tenders. The responses will be published in the e-procurement website without identifying the source of queries, including a description of the enquiry but without identifying its source.

8.2 Pre-tender meeting:

- 8.2.1 The Tenderer or their authorized representative is invited to attend a pre-tender meeting that will take place at the office of the Employer at a date and time as mentioned in the e-procurement portal.
- 8.2.2 The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage
- 8.2.3 The tenderer is requested to submit any questions in writing or by written electronic communication to reach the Employer not later than one week before the meeting.
- 8.2.4 Minutes of the meeting, including the text of the questions raised (without identifying the source of enquiry) and the responses given will be uploaded in the e-procurement website. Any modification of the tender documents listed in Sub-Clause7.1which may become necessary as are sult of the pre-tender meeting shall be made by the Employer exclusively through the issue of an Addendum pursuant to Clause 9 and not through the minutes of the pre-tender meeting.
- 8.2.5 Non-attendance at the pre-tender meeting will not be a cause for disqualification of tenderer.

9. Amendment of Tender documents

- 9.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.
- 9.2 Any addendum thus issued shall be part of the tender documents and shall be posted online in the e- procurement portal that Tenderers should download.
- 9.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for

submission of tenders on-line through e-procurement website, in accordance with Sub-Clause 16.2below.

C. Preparation of Tenders

10. Documents comprising the Tender

10.1 The tenderer shall submit the following documents in the electronic mode using its/their digital signature in the correct slots in e-procurement website. The documents accompanying the Tender shall include.

10.1.1 Key Submissions:

- a) EMD; on-line payment through e-Procurement platform and in the form as specified in e- procurement portal;
- b) Qualification Information as per formats given in Section3;
- c) Tender transaction fee. Online payment through e-Procurement platform;
- d) General eligibility criteria;
- e) Document / evidence required from the Tenderer.

10.1.2 Tender:

- f) The Tender (in the format indicated in Section4(I))
- g) Priced Bill of Quantities (as per formats given in Section 9); online through eprocurement portal, no hardcopy of commercials should be attached or disclosed.

and any other materials required to be completed and submitted by Tenderers in accordance with these instructions.

- 10.2 Tenderers submitting tenders together with other contracts stated in the IFT to form a package will so indicate in the tender together with any discounts offered for the award of more than one contract.
- 10.3 All documents of the Tender submitted in electronic mode shall be uploaded on E-Procurement website: www.eproc.karnataka.gov.inusing digital signature.

11. Tender prices

- 11.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.
- 11.2 The Tenderer shall fill in rates and prices for each item of the Work described in the Bill of Quantities in the e-procurement portal.

Items for which no rate or price is entered by the Tenderer will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. Corrections, if any, shall be made online only before the submission of the tender.

- All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, shall be excluded in the rates, prices and total Tender Price submitted by the Tenderer. GST will be paid separately.
- 11.4 TheratesandpricesquotedbytheTenderershallbesubjecttoadjustmentduringtheperformanceof the Contract in accordance with the provisions of Clause of the Conditions of Contract

12. Tender validity

- 12.1 Tenders shall remain valid for a period not less than ninety days after the deadline date for tender submission specified in Clause 16. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.
- 12.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the Tenderers may extend the period of validity for a specified additional period. The request and the Tenderers' responses shall be made in writing or written electronic communication. A Tenderer may refuse the request without forfeiting his earnest money deposit. A Tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 13 in all respects.

13. Earnest money deposit

- 13.1 The Tenderer shall furnish, as part of his tender, earnest money deposit in the amount as mentioned in IFT for this particular Work shall be paid in the e-procurement portal using any of the following modes.
 - Credit Card
 - 2. Direct Debit
 - 3. Internet Banking

Offline payments:

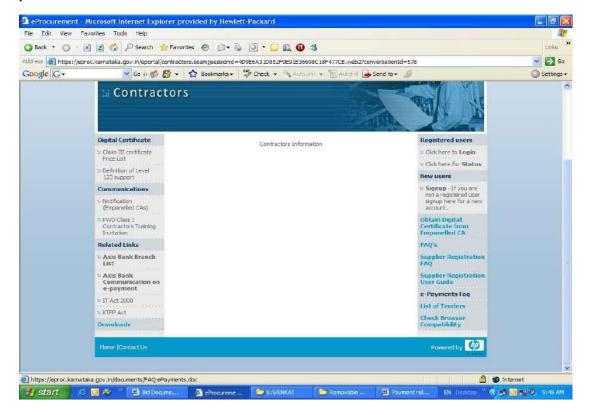
- 1. Remittance at the Bank Counter using challan (ICICI Bank only)
- 2. National Electronic Funds Transfer (NEFT)

Thee-payment made under any of the above options shall remain valid for a period of 180(One hundred and eighty) days from the Last Date for receipt of Tenders, or beyond any period of extension subsequently as determined by Authority from time to time. The Tender shall be summarily rejected if it is not accompanied by the earnest money deposit.

Please note that payment submitted through cheque or demand drafts hall not be accepted. Further details regarding e-payment; please refer to E-Procurement Website.

The Tenderer's Tender will be evaluated only on confirmation of receipt of the payment (EMD) in the Government of Karnataka central pooling a/c held at designated Bank.

For details on e-Payment services refer to e-procurement portal for more details on the process.



Note: The Employer shall not be held responsible in case of failure on part of the Tenderer to furnish part of the earnest money deposit through E-Procurement Website or for rejection of Tenders by E- Procurement for whatsoever reasons. No correspondence shall be entertained by the Employer in this regard.

- 13.2 EMD amount shall be submitted by the Tenderer taking into account of the following Conditions.
 - a. Earnest money deposited shall be accepted only in the form of Electronic Cash will be maintained in the Government's Central Pooling Account at designated Bank until the Work is awarded
 - b. The Tenderer's Tender will be evaluated only on Confirmation of Receipt of the Payment of earnest money deposited as indicated in Sub Clauses 13.1 and 13.2.
- 13.3 Any tender not accompanied by an acceptable earnest money deposit and not secured as indicated in Sub-Clauses 13.1 and 13.2 above shall be rejected by the Employer as non-responsive.
- 13.4 The earnest money deposit of unsuccessful Tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause12.1.
- 13.5 The earnest money deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.
- 13.6 The earnest money deposit may be forfeited:
 - (a) if the Tenderer withdraws the Tender after tender opening during the period of tender validity;
 - (b) if the Tenderer does not accept the correction of the Tender Price, pursuant to

- Clause 24; or
- (c) in the case of a successful Tenderer, if the Tenderer fails within the specified time limit to
 - (i) sign the Agreement; or
 - (ii) furnish the required Security deposit

14. Format and signing of Tender

14.1 Tenderer shall submit the Tender electronically before the submission date and time published in e- procurement portal.

D. Submission of Tenders

15. Submission of tenders

15.1 The Tenderer shall submit the Tender Document electronically before the submission date and time published. The Authority will evaluate only those Tenders that are received in the required formats and complete in all respects.

16. Deadline for submission of the Tenders

- 16.1 Tenders must be submitted on-line in the e-Procurement website before the notified date and time.
- 16.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 9, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

17. Late Tenders

17.1 E-Procurement Website will not accept any Tender submitted after the deadline.

18. Modification and Withdrawal of Tenders

18.1 Tenderer has all the time to modify and correct or upload any relevant document in the portal till tender submission date and time, as published in the e-Procurement portal.

E. Tender opening and evaluation

19. Opening of Key Submissions of all Tenders and evaluation to determine qualified Tenderers:

- 19.1 The Employer will open the Key Submission of all the Tenders received through eprocurement website, in the presence of the Tenderers or their representatives who choose to attend on the date and the place specified in the e-procurement website. In the event of the specified date of Tender opening being declared a holiday for the Employer, the Tenders will be opened at the appointed time and location on the next working day.
- 19.2 Not Applicable.
- 19.3 The Tenderers names, the presence or absence of earnest money deposit (amount, format and validity), the submission of qualification information and such other information as the Employer may consider appropriate will be announced by the Employer at the opening.

- 19.4 The Employer shall prepare minutes of the Tender opening, including the information on disclosed to those present in accordance with Sub-Clause 19.2.
- 19.5 The Employer will evaluate and determine whether each tender (a) meets the eligibility criteria defined in ITT Clause 2; (b) is accompanied by the required earnest money deposit as per stipulations in ITT Clause and (c) meets the minimum qualification criteria stipulated in ITT Clause 3. The Employer will draw out a list of qualified Tenderers.

20. Opening of Tender of qualified Tenderers and evaluation:

- 20.1 The Employer will inform all the Qualified Tenders the time, date and venue fixed for the opening of the Tender containing the priced Tenders. The Employer will open the Tender of Qualified Tendere resat the appointed time and date (as indicated in the e-procurement website) in the presence of the Tenders or their representatives who choose to attend. In the event of the specified date of Tender opening being declared holiday for the Employer, the Tender will be opened at the appointed time and location on the next working day.
- 20.2 The Tenderers' names, the Tender prices, the total amount of each Tender, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening.
- 20.2 The Employer shall prepare minutes of the Tender opening, including the information disclosed to those present in accordance with Sub-Clause 20.1.

21. Process to be confidential

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

22. Clarification of Tenders

- 22.1 To assist in the examination, evaluation, and compare is on of Tenders, the Employer may, a this discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by electronic mode, but no change in the price or substance of the Tender shall be sought, offered, or permitted.
- 22.2 Subject to sub-clause 22.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.
- 22.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

23. Examination of Tenders and determination of responsiveness

Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender; (a) has been properly signed; and; (b) is substantially responsive to the requirements of the Tender documents.

- A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one(a) which affects in any substantial way the scope, quality, or performance of the Works(b)which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.
- 23.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

24. Correction of errors

24.1 The Tenderer may modify the tender only before the last date for submission of the tender, as indicated on the e-procurement website.

25. Evaluation and comparison of Tenders

- 25.1 The Employer will evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause23.
- 25.2 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation.
- 25.3 The estimated effect of the price adjustment conditions under Clause 40 of the Conditions of Contract, during the implementation of the Contract, will not be taken into account in tender Evaluation.
- 25.4 If the tender of the successful tenderer is seriously unbalanced in relation to the Employer's estimate of the cost of the work to be performed under the contract, the Employer may require the Tenderer to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the security deposit set forth in Clause 29 be increased at the expense of the successful Tenderer to a level sufficient to protect the Employer against financial loss in the event of default of the successful under the contract.

F. Award of Contract

26. Award criteria

26.1 Subject to Clause 27, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

27. Employer's right to accept any Tender and to reject any or all Tenders

27.1 Notwithstanding Clause 26, the Employer reserves the right to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without there by incurring any liability to the affected Tenderer Employer's with an adequate explanation

justifying such action.

28. Notification of award and signing of Agreement

- 28.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by e-mail or facsimile registered or e-procurement website or through letter. This letter (here in after and in the *Conditions of Contract* called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works under the Contractor as pre scribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 28.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of Security deposit in accordance with the provisions of Clause29.
- 28.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer is required to sign the Agreement and deliver it to the Employer.
- 28.4 Upon the furnishing by the successful Tenderer of the Security Deposit, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

29. Security Deposit

- 29.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security deposit in any of the forms given below for an amount equivalent to 5% of the ContractpriceplusadditionalsecurityforunbalancedtendersinaccordancewithClause25.4ofIT Tand Clause 43 of the Conditions of Contract.:
 - Cash or
 - Banker's cheque/Demand draft, /Pay Order in favor of The Managing Director, Davanagere Smart City Limited, Davanagere payable at Davanagere, or
 - A bank guarantee in the form given in Section 10; or
 - Specified Small Savings Instruments pledged to The Managing Director, Davanagere Smart City Limited, Davanagere payable at Davanagere.
- 29.2 If the security deposit is provided by the successful Tenderer in the form of a Bank Guarantee, it shall be issued either by a Nationalized/Scheduled bank.
- 29.3 The security deposit if furnished in cash or demand draft can, if requested, be converted to interest bearing securities at the cost of the successful Tenderer("Contractor").
- 29.4 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 29.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Earnest money deposit.

30. Advance Payment:

30.1 The Employer will provide an advance payment on the contract price as stipulated in the Conditions of Contract, subject to the maximum amount as stated in the Contract Data.

31. Corrupt or Fraudulent practices

- 31.1 The GOK requires that the Tenderers/Suppliers/Contractors, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, GOK:
 - (a) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - (b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a GOK contract.
- Furthermore, Tenderers shall be aware of the provision stated in sub-clause 50.2 of the Conditions of Contract.

SECTION 3: QUALIFICATION INFORMATION

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1	Constitution or legal status of Tenderer	[Attach copy]
	Place of Registration	
	Principal place of business:	(Attach Copy)
1.2	Total value of civil engineering construction works executed and payments received in the last five years (In Rs. Lakhs)	- 2016-17 2017-18 2018-19 2019-20 2020-21

Work performed as Prime Contractor (in the same name) on works of similar nature over during the five years specified in 1.2above.

Projec t Name	Name of Employe r	Descriptio n of Work	Contrac t Numbe r	Value of contract Rs Lakhs	Date of issue of Work	Specified period of completio	Actual date of completio	Remarks explaining reasons for delay in completio n of work
1	2	3	4	5	6	7	8	9

Quantities of work executed as prime contractor (in the same name) during the last five years specified in 1.2above:

Year	Name of Work	Name of Employer	Qua	ntity of work performe	ed (cum)	Remarks (Indicate contract reference)
			1	3	2	
2016-17						
2017-18						
2018-19						
2019-20						
2020-21						

Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender.

(A) Existing commitments and on-going works:

Descripti on of Work	Place & State	Contra ct No. & Date	Name & Date Address of Employer	Valu e of Contr act (Rs. Lakh s)	Stipulate d period of completi on	Value of works remaining to be completed (Rs. Lakhs)	Anticipat ed date of completi on
1	2	3	4	5	6	7	8

(B) Works for which Tenders already submitted:

Description of Work	Place & State	Name & Date Address of Employer	Estima ted value of works (Rs. Lakhs)	Stipulate d period of completi on	Date when decision is expected	Remar ks if any
1	2	3	4	5	6	7

1.6. The following items of equipment are considered essential for successfully carrying out the works. The Tenderer should furnish all the information listed below.

Item of Equipment	Requirement No. Capacity	Owned	Owned and available Number/Capa city Age/Condition	Remarks
(as specified in clause 3.3)				

Reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the last five years;

Qualification and experience of the key technical and management personnel in permanent employment with the tenderer and those that are proposed to be deployed on this contract, if awarded.

1.9. Name, address, and telephone, telex, and fax numbers of the Tenderers' bankers who may provide references if contacted by the Employer.

1.10	NA.			
1.11	Deleted.			
³ Attac	ch Certifica	ntes from Engine	eers –in- Charge	
1.12	Informati	on on litigations	s in which the Tender	er is in volved:
Other 1	Party(ies)	Employer	Details of dispute	Amount in volved Remarks showing present status

1.13 The proposed methodology and program of construction, backed with equipment planning and deployment, duly supported with broad calculations and quality control procedures proposed to be adopted, justifying their capability of execution and completion of the work as per technical specifications within the stipulated period of completion as per milestones.

SECTION4: FORMS OF TENDER, LETTER OF ACEPTANCE, NOTICE TO PROCEED WITH THE WORK AND AGREEMENTFORM

Form of Tender

Description of the Works:
Tender
To :
Address:
GENTLEMEN,
We offer to execute the Works described above in accordance with the Conditions of Contract
accompanying this tender for the Contract Price of [In figure] [In letter]
This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.
The advance payment required is Rs
We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".
We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.
We attach herewith our current income-tax clearance certificate. Yours faithfully,
Authorized Signature:
Name & Title of Signatory:
Name of Tenderer
Address:

Letter of Acceptance (letterhead paper of the Employer)

	[date]
Го:	name and
address of the Contractor]	
Dear Sirs,	
This is to notify you that your Tender dated	for execution of the
name of the contract and identification number, as given in the	_
Contract Price of Rupees ()
[amount in words and figures], as corrected and modified in	accordance with the Instructions to
Tenderers is hereby accepted by our Agency.	
You are hereby requested to furnish Security deposit plus	additional security for unbalanced
enders in terms of Clause 25.4 of ITT, in the form detailed in	Clause 29.1 of ITT for an amount of
Rs. ——within 20 days of the receipt of this letter of	acceptance valid up to 30 days from
the date of expiry of Defects Liability Period i.e. up to and sig	
as stated in Para 29.4 of ITT will be taken.	,
10 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Yours faithfully,
	Authorized Signature
	Name and Title of
	Signatory Name of
	Agency

Issue of Notice to proceed with the work

	(Letter Head of the Employer)
O	Date:
	———— (name and address of the Contractor)
	Dear Sirs:
)eva	ontract agreement for Installation of roof top solar on sitting gallery at Swimming pool situated at araj Urs layout under the ownership of Department of Sports and Youth Services.
	anagere, a Tender Price of Rs. ————, you are hereby instructed to proceed with the
	anagere, a Tender Price of Rs. —————, you are hereby instructed to proceed with the ution of the said works in accordance with the contract documents.
	anagere, a Tender Price of Rs. —, you are hereby instructed to proceed with the ution of the said works in accordance with the contract documents. Yours faithfully, (Signature, name and
	anagere, a Tender Price of Rs. —, you are hereby instructed to proceed with the ution of the said works in accordance with the contract documents. Yours faithfully, (Signature, name and
	anagere, a Tender Price of Rs. —, you are hereby instructed to proceed with the ution of the said works in accordance with the contract documents. Yours faithfully, (Signature, name and

Agreement Form

Agreement

This	agreement,	made	the		day	of _	20
betwee	en						
				[name and	d address of	Employe	r]
(Here	in after called '	"the Emp	loyer") of	f the one part an	d		
					[name	e and add	ress of contractor]
(here i	n after called "	the Conti	ractor") o	f the other part.			
Where	as the Empl	oyer is	desirous	s that the Co	ontractor ex	xecute	
Name	and identifica	tion num	ber of Co	ontract (hereina	fter called '	the Worl	ks") and the Employer
has ac	cepted the Ten	der by the	e Contrac	tor for the execu	ution and co	mpletion	of such Works and the
remed	ying of any de	fects there	ein at a co	ontract price of l	Rupees		

NOW THIS AGREEMENT WITNESSETH as follows:

- In this Agreement, words and expression shall have the same meanings as are respectively
 assigned to them in the Conditions of Contract here in after referred to, and they shall be
 deemed to form and be read and construed as part of this Agreement.
- In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
- 4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
 - i) Letter of Acceptance;
 - ii) Notice to proceed with the works;
 - iii) Contractor's Tender;
 - iv) Contract Data;
 - v) Conditions of contract (including Special Conditions of Contract);

- vi)
- vii)
- Specifications; Drawings; Bill of Quantities; and viii)
- Any other document listed in the Contract Data as forming part of the contract. ix)

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of was hereunto affixed in the presence of: Signed, Sealed and Delivered by the said_				
in the presence of:				
Binding Signature of Employer				
Binding Signature of Contractor				

SECTION 5: CONDITIONS OF CONTRACT Table of Contents

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Conditions of Contract

A. General

1. **Definitions**

1.1 TermswhicharedefinedintheContractDataarenotalsodefinedintheConditionsofContract but keep their defined meanings. Bold letters are used to identify defined terms.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.

Compensation events are those defined in Clause 38 hereunder.

The **Completion Date** is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 46.1.

The **Contract** is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.2below.

The **Contract Data** defines the documents and other information which comprise the Contract.

The **Contractor** is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The **Contractor's Tender** is the completed Tender document submitted by the Contractor to the Employer.

The **Contract price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; **months** are calendar months.

A **Defect** is any part of the Works not completed in accordance with the Contract.

The **Defects liability period** is the period named in the Contract Data and calculated from the Completion Date.

The **Employer** is the party who will employ the Contractor to carry out the Works.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The **Initial Contract price** is the Contract Price listed in the Employer's Letter of Acceptance.

The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.

Materials are all supplies, including consumables, used by the contractor for incorporation in the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The **Site** is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The **Start Date** is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A **Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

A **Variation** is an instruction given by the Employer which varies the Works.

The **Works** are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.
- 2.2 The documents forming the Contract shall be interpreted in the following order of priority:
 - (1) Agreement
 - (2) Letter of Acceptance, notice to proceed with the works
 - (3) Contractor's Tender
 - (4) Contract Data
 - (5) Conditions of Contract
 - (6) Specifications
 - (7) Drawings
 - (8) Bill of quantities and
 - (9) Any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor.

5. Delegation

5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian

Contract Act).

7. Subcontracting

7.1 The Contractor may subcontract with the approval of the Employer but may not assign the Contract without the approval of the Employer in writing. Subcontracting does not alter the Contractor's obligations.

8. Other Contractors

8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. Personnel

- 9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by GOK from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.
- 9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer's and Contractor's risks

10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Employer's risks

- 11.1 The Employer is responsible for the excepted risks which are:
 - (a) rebellion, riot commotion or disorder unless solely restricted to employees of the Contractor or his Sub-Contractors arising from the conduct of the Works; or
 - (b) a cause due solely to the design of the Works, other than the Contractor's design; or
 - (c) any operation of the forces of nature (in so far as it occurs on the Site) which an experienced contractor:
 - (i) could not have reasonably foreseen; or
 - (ii) could reasonably have foreseen, but against which he could not reasonably have taken at least one of the following measures;
 - (A)prevent loss or damage to physical property from occurring by taking appropriate measures or
 - (B) insure against such loss or damage

12. Contractor's risks

12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during andinconsequenceoftheperformanceoftheContractotherthantheexceptedrisksaretheresponsi bility of the Contractor.

13. Insurance:

13.1 The Contractor shall prior to commencing the works, effect and thereafter maintain insurances, in the joint names of the Employer and the Contractor, (cover from the first working day after the Start Date to the end of Defects Liability Period), in the amounts

stated in the Contract Data:

- (a) for loss of or damage to the Works, Plants and Materials and the Contractor's equipment;
- (b) for liability of both Parties for loss, damage, death and injury to third parties or their property arising out of the Contractor's performance of the Contract including the Contractor's liability for damage to the Employer's property other than the Works and
- (c) for liability of both Parties and of any Employer's representative for death and injury to the Contractor's personnel except to the extent that liability arises from the negligence of the Employer, any Employer's representative or their Employees.
- Policies and certificates for insurance shall be delivered by the Contractor to the Employer for his approval before the Start Date. All such insurance shall provide for compensation to be payable to rectify the loss or damage incurred. All payments received from insurers relating to loss or damage shall be held jointly by the Parties and used for the repair of the loss or damage or as compensation for loss or damage that is not to be repaired.
- 13.3 If the Contractor fails to effect or keep in force any of the insurances referred to in the previous sub- clauses or fails to provide satisfactory evidence, policies or receipts, the Employer may without prejudice to any other right or remedy, effect insurance for the cover relevant to such default and pay the premiums due and recover the same as a deduction from any other monies due to the Contractor. If no payments is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Employer.
- 13.5 Both Parties shall comply with any conditions of the insurance policies.

14. Site Investigation Reports:

14.1 The Contractor, in preparing the tender, shall rely on any site investigation reports referred to in the Contract data, supplemented by any information available to the Tenderer.

15. Queries about the Contract Data

15.1 The Employer will clarify queries on the Contract Data.

16. Contractor to construct the Works

16.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

17. The Works to be completed by the Intended Completion Date

17.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the program submitted by the Contractor, as updated with the approval of the Employer, and complete them by the Intended Completion Date.

18. Approval by the Employer:

18.1 The Contractor shall submit Specification and drawings showing the proposed Temporary Works to the Employer, who is to approve them if they comply with the Specifications and Drawings.

- 18.2 The Contractor shall be responsible for the design of Temporary Works.
- 18.3 The Employer's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 18.4 The Contractor shall obtain approval of third parties to the design of third parties to the design of the temporary Works where' required.
- All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Employer before their use.

19. Safety

19.1 The Contractor shall be responsible for the safety of all activities on the Site.

20. Discoveries

20.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the propertyoftheEmployer.TheContractoristonotifytheEmployerofsuchdiscoveriesandcarryo utthe Employer's instructions for dealing with them.

21. Possession of the Site

21.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Contract Data, the Employer is deemed to have delayed the start of the relevant activities and this will be Compensation Event.

22. Access to the Site

22.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

23. Instructions

23.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

24. Procedure for resolution of Disputes:

- 24.1 If the Contractor is not satisfied with the decision taken by the Employer, the dispute shall be referred by either party to Arbitration within 30 days of the notification of the Employer's decision.
- 24.2 If neither party refers the dispute to Arbitration within the above 30 days, the Employer's decision will be final and binding.
- 24.3 The Arbitration shall be conducted in accordance with the arbitration procedure stated in the Special Conditions of Contract.

B. Time Control

25. Program

- Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 25.2 TheEmployer'sapprovaloftheProgramshallnotaltertheContractor'sobligations.TheContract ormay revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

26. Extension of the Intended Completion Date

- 26.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.
- 26.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

27. Delays ordered by the Employer

27.1 The Employer may instruct the Contract or to delay the start or progress of any activity with in the Works.

28. Management meetings

- 28.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.
- 28.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. Quality Control

29. Identifying defects

29.1 The Employer shall check the Contractor's work and notify the Contract or of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

30. Tests

30.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

31. Correction of defects

The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data.

The Defects Liability Period shall be extended for as long as Defects remain to be corrected.

31.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

32. Un corrected defects

32.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D. Cost Control

33. Bill of Quantities (BOQ)

- The BOQ shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.
- The BOQ issued to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the BOQ for each item

34. Variations

- 34.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him
 - (a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ);
 - (b) Omit any item of work;
 - (c) Change the character or quality or kind of any item of work;
 - (d) Change the levels, lines, positions and dimensions of any part of the work;
 - (e) Execute additional items of work of any kind necessary for the completion of the works; and
 - (f) Change in any specified sequence, methods or timing of construction of any part of the work.
- 34.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract.
- Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the BOQ so long as the work executed conforms to the approved drawings.
- 34.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and if no such confirmation is received within 15 days of request, it shall be deemed to be an order in writing by the Employer.

35. Payments for Variations

- Payment for increase in the quantities of an item in the BOQ up to 25% of that provided in the Bill of Quantities shall be made at the rates quoted by the Contractor.
- Forquantitiesinexcessof125% of the tendered quantity of an item as given in the BOQ, the Contractor shall be paid at the rate entered in or derived from in the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) plus or minus the overall percentage of the original tendered rates over the current Schedule of

Rates prevalent at the time of award of contract.

- 35.3 If there is no rate for the additional, substituted or altered item of the work in the BOQ, efforts would be made to derive the rates from those given in the BOQ or the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) and if found feasible the payment would be made at the derived rate for the item plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract.
- 35.4 If the rates for additional, substituted or altered item of work cannot be determined either as at 35.1or35.2 or 35.3 above, the Contractor shall be requested to submit his quotation for the items supported by analysis of the rate or rates claimed, within 7 days.
- 35.5 If the Contractor's quotation is determined unreasonable, the Employer may order the Variation and make a change to the Contract Price which shall be based on Employer's own forecast of the effects of the Variation on the Contractor's costs.
- 35.6 If the Employer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 35.7 Under no circumstances the Contractor shall suspend the work on the plea of non-settlement of rates for items falling under this Clause.

36. Submission of bills for payment

- 36.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.
- The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.
- 36.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

37. Payments

- Payments shall be adjusted for deductions for advance payments, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall pay the Contractor the within 60 days of submission of bill.
- 37.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

38. Compensation events

- 38.1 The following are Compensation events unless they are caused by the Contractor:
 - (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Contract Data.
 - (b) The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.
 - (c) The Employer instructs the Contractor to un cover or to carry out additional tests upon work which his then found to have no Defects.
 - (d) The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.

- (e) The effect on the Contractor of any of the Employer's Risks.
- (f) The Employer unreasonably delays issuing a Certificate of Completion.
- (g) Other Compensation Events listed in the Contract Data or mentioned in the Contract.
- 38.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date is extended. The Employer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- As soon as information demonstrating the effect of each Compensation event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Employer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Employer shall adjust the Contract Price based on Employer's own forecast. The Employer will assume that the Contractor will react competently and promptly to the event.
- 38.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having cooperated with the Employer.

39. Tax

39.1 The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

40. Price Adjustment:

(Refer GOK Order No. FD 59 Pro. Cell 2004, Bangalore Dated 26th November 2004 and Government order No. FD 3 PCL 2008, Bangalore, Dated :21-11-2008)
As per Government order No. FD 3 PCL 2008, Bangalore dated 21.11.2008;

"If the period of execution is more than 6 months but less than or equal to 12 months for work costing more than Rs.50.00 Lakhs, star rates in respect of specified materials (Cement, Steel and Bitumen) only shall be payable to the contractor based on the all-India average wholesale price index for the said materials. The star rates adjustment shall be as per the increase or decrease in the index as applied to the said materials between the last date for receiving bids and the date of execution as per the approved programmed of works submitted by the contractor at the time of execution of agreement which shall mandatorily be a part of the agreement"

- 40.1 Contract price shall be adjusted for increase or decrease in rates and prices of labour, materials, fuels and lubricants in accordance with the following principles and procedures and as per formulae given in the Contract Data.
 - (a) The price Adjustment shall apply for the work done from the date of commencement up to the end of original period of completion or extensions granted by the Employer and shall not apply to work carried out beyond the stipulated period of completion for reasons attributable to the Contractor;
 - (b) Price Adjustment shall be admissible from the date of opening of tenders (original or extended)
 - (c) The price adjustment shall be determined during each quarter from the formulae given in Contract Data.
 - (d) Following expressions and meanings are assigned to the work done during the quarter:

- R = Total value of work done during the quarter. It will **exclude** value for works executed under variations for which price adjustment (if any) will be worked out separately based on the terms mutually agreed.
- 40.2 To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other Clauses in the Contract, the unit rates included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.

41. Liquidated damages

- 41.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the Contract Data for each day that the Completion Date is later than the Intended Completion Date (for the whole of the works or the milestone as stated in the Contract Data). The total amount of liquidated damages shall not exceed the amount defined in the Contract Data. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages does not affect the Contractor's liabilities.
- 41.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

42. Advance Payments:

- 42.1 The Employer shall make payment to the Contractor of the amounts stated in the Contract Data by the date stated in the Contract Data, against provision by the Contractor of an unconditional bank guarantee in a form acceptable to the Employer issued by a Nationalized/Scheduled Bank in amounts equal to the advance payment. The guarantee shall remain effective until the advance payment has been repaid, but the amount of the guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest will not be charged on the advance payment.
- 42.2 The Contract or is to use the advance payment only to pay for Mobilization expenses required specifically for execution of the Works. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Employer.
- 42.3 The advance payment shall be repaid by deducting proportion a tea mounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuation of the work done, variations, price adjustments, compensation events or liquidated damages.

43. Securities:

The Security deposit (including additional security for unbalanced tenders) shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and type of instrument acceptable to the Employer. The Security deposit shall be valid until a date 30days from the date of expiry of Defects Liability Period and the additional security for unbalanced tenders shall be valid until a date 30 days from the date of issue of the certificate of completion.

44. Cost of Repairs:

44.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts

or omissions.

E. Finishing the Contract

45. Completion

The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

46. Taking over

46.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

47. Final account

The Contractor shall supply to the Employer a detailed account of the total amount that the Contractor considerspayableundertheContractbeforetheendoftheDefectsLiabilityPeriod. The Employer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 90 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer shall issue within 90 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and make payment within 60days of receiving the Contractor's revised account.

48. As built drawings and /or Operating and Maintenance Manuals

- 48.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the Contract Data.
- 48.2 If the Contractor does not supply the Drawings by the dates stated in the Contract Data, or they do not receive the Employer's approval, the Employer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

49. Termination

- 49.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 49.2 Fundamental breaches of Contract include, but shall not be limited to the following:
 - (a) the Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;
 - (b) the Employer instructs the Contractor to delay the progress of the Works and the instruction is not withdrawn within 60days;
 - (c) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (d) a payment due to the Contractor is not paid by the Employer within 90 days of the date of the submission of the Bill by Contractor;

- (e) the Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;
- (f) the Contractor does not maintain a security which is required;
- (g) the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and
- (h) if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.

 For the purpose of this paragraph: "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial on-competitive levels and to deprive the Borrower of the benefits of free and open competition."
- When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 49.2 above, the Employer shall decide whether the breach is fundamental or not.
- 49.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 49.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

50. Payment upon Termination

- 50.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable a wandless the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.
- 50.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, there as ownable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

51. Property

All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

52. Release from performance

52.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been

frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made

F. Special Conditions of Contract

1. Labour:

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

2. Compliance with labour regulations:

During continuance of the contract, the Contractor and his sub-contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations

or

notifications including amendments. If the Employer is caused to payorre imburse, such amounts as may be necessary to cause or observe or for non-observance of the provisions stipulated in the

essary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye

laws/Acts/Rules/regulationsincludingamendments,ifany,onthepartoftheContractor,Employ ershall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.

The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

3. Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his subcontractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and by e-laws of the State or Central Government, or local authorities and any other law, by e-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.

4. Arbitration (Clause24)

4.1 The procedure for arbitration shall be as follows:

- (a) In case of dispute or difference arising between the Employer and the Contractor relating to any matter arising out of or connected with this agreement it shall be settled in accordance with the Arbitration and Conciliation Act 1996. The disputes or differences shall be referred to a Sole Arbitrator. The Sole Arbitrator shall be appointed by agreement between the parties; failing such agreement, by the Appointing Authority (any one of the Organizations as per list enclosed in Annexure)
- (b) Arbitration proceedings shall be held at Davanagere, Karnataka, India
- (c) The cost and expenses of arbitration proceedings will be paid as determined by the Arbitrator. However, the expenses incurred by each party in connection with the preparation, presentation, etc., shall be borne by each party itself.
- (d) Performance under the contract shall continue during the arbitration proceedings and payments due the Contractor by the Employer shall not be withheld, unless they are the subject matter of the arbitration proceedings.

5. Death of a Contractor:

In the case of death of a contractor after executing / commencement of the work, his legal heir, if an eligible registered contractor and willing can executive and complete the work at the accepted tender rates irrespective of the cost of work.

6. Establishment of Field laboratory (Clause 30)

The contractor shall establish the field testing laboratory within two weeks from the date of agreement as per the details provided in **Section 6: Specification.**

SECTION 6: CONTRACT DATA

Items marked "N/A" do not apply in this Contract.

The following documents are also part of the Contract:	Clause Reference
The Schedule of Operating and Maintenance Manuals	[48]
The Methodology and Program of Construction	[25]
Site Investigation Reports	[14]
The Schedule of Key and Critical Equipment to be deployed on the work as per agreed program of construction.	[25]
The Employer is:	
Name: Managing Director	[1.1]

Address: Office of the Managing Director,
Davanagere Smart City Limited, Davanagere

Name of authorized Representative: Managing Director, Davanagere Smart City Limited, Davanagere

The name and identification number of the Contract is Supply, installation, commissioning and testing of grid connected Rooftop Solar Photo-Voltaic systems which includes Solar PV panels, inverter, balance of systems etc., complete mounted on MS Tubular trusses with pre painted galvalume iron trapezoidal profiled sheet above the sitting gallery at Swimming pool (under the ownership of Department of Youth and Sports Services) Devaraja Urs layout, Davanagere including 5 years of maintenance.

[1.1]

The Works consist of Construction of Swimming pool and Hydro Mechanical Equipment's works.

The start date shall be the date of issue of notice to proceed with the work. [1.1]

The Intended Completion Date for the whole of the Works is 6(Six) months with the following milestones [17, 26]

Milestone dates:

Mile Stones	Physical works to be completed	Period from the date of issue
No.		of Notice to proceed with
		the work
Milestone 1	FABRICATION, SUPPLY & ERECTION OF	1 month
	MS STRUCTURE WITH SUPPORTS WITH	
	ERECTION OF GALVOLUME IRON	
	ACCESSORIES WITH EPOXY & ZINCE	
	COATING	
Milestone 2	INSTALLATION OF ROOF TOP SOLAR	1 month
	PANEL WITH SUPPORTS AND	
	COMMISSIONNING	
Milestone 2	ERECTION OF SS304 STAIRCASE,	1 month
	RAILING ATTACHED TO MS STRUCTURE	

The Site Possession Date is: Date from the notice to proceed with the work

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[21]

The Site is located at Davanagere Smart City Limited, Davanagere and is defined in drawings nos.	[1.1]
The Defects Liability Period is 24months.	[31]
Insurance requirements areas under:	[13]

	Type of Cover	Minimum cover for Insurance ⁴
(i)	Works and of Plant and Materials	The sum stated in the Agreement plus20%
(ii)	Loss or damage to Equipment	Full replacement cost
(iii)	Loss or damage to property of Third Party	Full replacement cost
(iv)	Personal injury or death insurance (a) for Third Party (for two)	
	(b) for Contractor's employees or labour	In accordance with the statutory requirements applicable to Karnataka of Rs. 5 lakh per person and insurance shall cover minimum 4 persons

Price Adjustment Formula;⁵

[40]

R= Value of work as defined in Clause 40.1 of Conditions of Contract.

Adjustment for labour component:

(i) Price adjustment for increase or decrease in the cost due to labour shall be paid in accordance with the following formula:

 $VL = 0.85 \text{ X PL} / 100 \text{ X R X} (L_i - L_0) / L_0 \text{ Where,}$

- VL = Increase or decrease in the cost of work during the quarter under consideration due to changes in rates for local labour;
- Lo = The average consumer price index⁶ for industrial workers for Hubli/Dharwad
 Centre for the quarter preceding the date of opening of tenders as published by
 the Labour Bureau, Ministry of Labour, Government of India;
- $L_i = \mbox{The average consumer price index for industrial workers for Hubli/Dharwad} \\ Centre for the quarter under consideration as published by Labour Bureau, \\ Ministry of Labour, Government of India$
- PL= Percentage of labour component of

the work Adjustment for Cement Component:

(ii) Priceadjustmentforincreaseordecreaseinthecostofcementcomponentprocuredbythecont ractor shall be paid in accordance with the following formula.

- VC = Increase or decrease in the cost of the work during the quarter under consideration due to changes in the rates for cement;
- Co = The all-India average wholesale price index ⁷for cement (Ordinary Portland Cement) for the quarter preceding the date of opening of the tenders as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi;
- Ci = The all-India average wholesale price index for cement (Ordinary Portland Cement) for the quarter under consideration as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi
- PC = Percentage of cement component of the work

Note: For the application of this clause index of Ordinary Portland Cement⁸ has been chosen to represent Cement Group

Adjustment for steel component:

(iii) Price adjustment for increase or decrease in the cost of steel procured by the contractor shall be paid in accordance with the following formula.

$$V_S = 0.85 \text{ X Ps} / 100 \text{ X R X } (S_i - S_0) / S_0 \text{ where,}$$

- VS = Increase or decrease in the cost of work during the quarter under consideration due to changes in the rates for steel;
- S_O = The all India average wholesale price index for steel (M.S.Bars and rods) for the quarter preceding the date of opening of Bids as published by the Office of Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi
- S_i = The all-India average wholesale price index for steel (M.S. Bars and Rods) for the quarter under consideration as published by the Office of Economic Advisor, Ministry of Commerce and Industry, New Delhi
- PS = Percentage of steel component of the work

Note: For the application of this clause, index of M.S.Bars and Rods⁹ has been chosen to represent steel group.

Adjustment of Bitumen Component:

(iv) Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula:

$$V_B = 0.85 \text{ X PB}/100 \text{ X R X (Bi - Bo)/Bo.}$$
 Where

VB = Increase or decrease in the cost of work during the quarter under consideration due to changes in the rate for bitumen.

 B_0 = The official retail price of bitumen at the IOC /HPCL/BPL or any

⁴ Employer to specify as per requirement. Exclusions if any should also be specified.

⁵ The Formula has some normal components. It should be changed if need be to suit the nature of the work.

⁶ The Index numbers are available in the web site http://labourbureau.nic.in/indtab.html

otherdepotat¹⁰ on the day 30 days prior to the date of opening of Bids. Bi = The official retail price of bitumen at the IOC/HPCL/BPL or any other depot at for the 15^{th} day of the middle calendar month of the quarter under consideration.

PB = Percentage of bitumen component of the work Adjustment of Fuel and Lubricant component:

(v) Price adjustment for increase or decrease in cost of Fuel and Lubricants shall be paid in accordance with the following formula:

$$V_F = 0.85 \text{ X P}_F / 100 \text{ X R X (Fi - Fo)} / F_0$$
, Where,

VF = Increase or decrease in the cost of work during the quarter under consideration due to changes in the rates for Fuel and Lubricants.

F_O=The official retail price of High-Speed Diesel (HSD) at the IOC/HPCL/BPL or other consumer pump at 11 on the day 30 days prior to the date of opening of Bids.

 $F_{i=} \quad \text{The official retail price of HS Date IOC/HPCL/BP L or another consumer pump} \\ \text{at}..... \text{for the } 15^{\text{th}} \text{ day of the middle calendar month of the quarter under consideration.}$

PF = Percentage of Fuel and Lubricant component of the work.

Note: For the application of this Clause the price of HSD¹² has been chosen to represent Fuel and Lubricant Group

Adjustment for Plant and Machinery Spares Component:

(vi) Price adjustment for increase or decrease in the cost of plant and machinery spares procured by the contractor shall be paid in accordance with the following formula:

$$VP = 0.85 \text{ X } PP/100 \text{ X } R \text{ X } (P_i - P_0)/P_0$$
, Where

- VP = Increase or decrease in the cost of work during the quarter under consideration due to changes in the rates for plant and machinery spares.
- P_O = The all-India average wholesale price index for Heavy machinery and parts for the quarter preceding the date of opening of bids, as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi
- P_i = The all-India average wholesale price index for Heavy machinery and parts for the quarter under consideration as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi
- PB = Percentage of Plant and Machinery Spares component of the work.

Note: For the application of this Clause in dex of Heavy Machinery and Parts¹³hasbeenchosen to represent the Plant and Machinery Spares Group.

Adjustment for Other materials.:

⁷ The index number are available in the web site http://eaindustry.nic.in

⁸ This may be changed to any other type of cement depending on the nature of work.

⁹ This may be changed depending on the major type of steel used depending on the nature of work

¹⁰ Insert the nearest location of POL Depot



$VM = 0.85 \text{ X PM}/100 \text{ X R X } (M_i - M_O)/M_O$, Where

VM =Increase or decreaseinthecostofworkduringthequarterunderconsiderationduetochanges in the rates for local materials other than cement, steel, bitumen and Fuel and Lubricants.

 M_O = The all-India average wholesale price index for all commodities for the quarter preceding the date of opening of bids, as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi

 M_i = The all-India average wholesale price index for all commodities for the quarter under consideration as published by the Office of the Economic Advisor, Ministry of Commerce and Industry, Government of India, New Delhi

PM = Percentage of other material component (Other than cement, steel, bitumen and Fuel and Lubricants) of the work.

The following percentages ¹⁵ will govern the price adjustment for the entire contract: ¹⁶

1. Labour - PL%% 2. $Cement - P_C$ 3. $Steel - P_S$% 4.% $Bitumen - P_B$ Fuel and Lubricants – P ¹⁷ 5. Plant and Machinery Spares – P¹⁸ % 7% Other materials $-P_{M}$ 100 % TOTAL

Price Adjustment clause not applicable as per G.O. No. FD 59 PRO. Cell/2004 dated 26-11-2004 and **Government order No. FD 3 PCL 2008**, **Bangalore**, **Dated:21-11-2008**

[40] The liquidated damages for the whole of the works are:

For Milestone 1: Rs. 0.1% of the contract price per day [41]

For Milestone 2: Rs. 0.1% of the contract price per day

For Milestone 3: Rs. 0.1% of the contract price per day9

The maximum amount of liquidated damages for the whole of the works [41] is ten percent of final contract price.

¹¹ Insert the location of the nearest POL Consumer pump

¹² This could be appropriately changed to any other item depending on the nature of work.

¹³ This could be appropriately changed to any other item depending on the nature of the work.

¹⁴ Add, delete or change depending on the nature of work.

The amounts of the advance payment are:

[42]

Nature of Advance

1. 5% of the Contract price On submission of un-conditional Bank Guarantee. (to be drawn before end of 20% of Contract period)

(The advance payment will be paid to the Contractor no later than 30 days after fulfillment of the above conditions).

Repayment of advance payment for mobilization : [42]

The advance loan shall be repaid with percentage deductions from the interim payments certified by the Engineer under the Contract. Deductions shall commence in the next Interim Payment Certificate following that in which the total of all such payments to the Contractor has reached not less than 15 percent of the Contract Price or 3 months from the date of payment of first installment of advance, whichever period concludes earlier, and shall be made at the rate of 7.5% percent of the amounts of all Interim Payment Certificates until such time as the loan has been repaid, always provided that the loan shall be completely repaid prior to the expiry of the original time for completion pursuant to Clauses 17 and 26.

The date by which "as-built" drawings in 2 sets are required is within 30 days of issue of certificate of completion of Whole or Section of the Work as the case may be.[48]

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¹⁵ The percentages have to be approximately worked out on the estimates of cost and incorporated in the tender document before issue. It shall not be changed even if there is change of scope of work during execution.

¹⁶ The components could be added or deleted or changed depending on the nature of the work.

¹⁷ This could vary from 5% for normal works and 10% for highly mechanized operations in the work

¹⁸ This could vary from 15% for normal works to 30% for highly mechanized operations in the work

The date by which Operating and Maintenance Manuals are required is within 30 days of issue of certificate of completion of Whole or Section of the Work as the case maybe.

[48]

The amount to be withheld for failing to supply "as built" drawings or supply of Operation and Maintenance Manuals by the date required is 0.5% of the Contract Value

[48]

The following events shall also be fundamental breach of the contract:

[49.2]

1. The contractor has contravened Sub-clause 7.1 and Clause 9 of CC.

The percentage to apply to the value of the work not completed representing the Employer's additional cost for completing the Works shall be <u>30</u>percent.

[50.1]

SECTION 7: SPECIFICATIONS

Work to Be Executed As Per Relevant MORTH, IRC, KSRB Detailed Specification & National Building Code & As Per Relevant Bureau of Indian Standard Specifications

SECTION 8: DRAWINGS Attached separately in e-procurement Portal

SECTION 9: BILL OF QUANTITIES

SL.	DESCRIPTION OF	QUANT	UNI	RATE	RA	TE (RS.)	AMO
NO	WORK	IT Y	T	AS	IN	IN WORD S	UN T
				PER	FIGURE		(RS.)
				SANC	S		
				TION			
				E D			
				ESTIM			
				ATE			
				D.C. E.	D	4 D 4 1	
				Refer E	Procuremen	t Portal	
	Total Tender Price						
	(in Figures)						
	(In words)						

				Rate (R	s)		
Sl. No.	Description of item (with brief specification and reference to Book of specification)		Unit	In figures	In words	Amount (Rs)	
	Total Tender Price						
(in figures)							
		(iı	n words)				

Note:

- (1) Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities (refer: ITB Clause 11.2 and CC Clause 37.2).
- (2) Unit rates and prices shall be quoted by the Tenderer in Indian Rupees.
- (3) Where there is a discrepancy between the rate in figures and words, the lower of the two will govern.
- (4) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern.

SECTION 10: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

To:	[name of Employer][address of Employer]								
WHER	EAS			[name	and address	of Contr	ractor] (he	reinafte	r called
"the C	Contractor")	has	undertaken	, in	pursuance	of	Contract	No.	dated
				toexec	ute				_[name
					einafter called				
AND V	VHEREAS i	t has b	een stipula	ited by yo	ou in the said	Contract	t that the C	Contract	or shall
furnish			you			with			a
BankGı	uaranteebyar	ecogniz	edbankfort	hesumspe	cifiedthereina	ssecurityf	orcomplian	cewith	his
obligati	ons in accord	dance w	ith the Cor	ntract;					
			byaffirmth	atweareth	ontractor such eGuarantoranc	lresponsil	oletoyou,onl		
ractor, u	•	a			ks				of
pay you	ı, upon your	first wr	itten dema	nd and w	ithout cavil or	argumen	it, any sum	or sum	s within
the limi	ts of[amor	unt of	guarantee]	as afore	said without	your nee	ding to pro	ove or t	to show
grounds	s or reasons f	or your	demand for	r the sum	specified there	e in.			
	reby waive ting us with the			our dema	nding the sai	d debt fr	rom the Co	ntracto	r before
of the W	Vorks to be p	erforme	ed there und	der or of a	r other modified ny of the Con y way release th change, add	tract docu	nments which	ch may l lity un	be made
This gu	arantee shall	be vali	d until 30 d	lays from	the date of ex	piry of the	e Defects Li	iability	Period.
ignature	and seal of t	he guar	antor						
Tame of	Bank								
ate									