

# INDIAN INSTITUTE OF TECHNOLOGY MADRAS INDUSTRAIL CONSULTANCY & SPONSORED RESEARCH

CHENNAI - 600 036

### INVITATION TO QUALIFY AND NOTICE INVITING TENDERS

### **TENDER NO. 001 / 2013 - 14 / Civil**

**TECHNICAL BID: COVER - 1** 

Name of the work : Renovation work at second floor office space,

ground floor - Hall 3 and Exhibition hall at Industrial Consultancy & Sponsored Research

building in IIT Madras.

Approximate Value put to Tender

(for reference only)

: Rs. 196 Lakhs.

Earnest Money Deposit : Rs. 3,92,000/-

Cost of Tender Schedule : Rs. 1500.00

VAT @ 5% Rs. 75.00

Rs. 1575.00

.5. 1373.00

Rs. 2250/- (if required to be sent by Courier)

Date of Issue : From:26-08-2013

Time: 3:00 PM

Pre-Bid Meeting : Date:03-09-2013

Time: 10:30 AM

Last date of receipt : Date:16-09-2013

Time: 3:00 PM

Date and Time of Opening of : Date:16-09-2013

Tenders of Technical bid (Cover – 1) Time: 3:30 PM

Date and Time of Opening of

: Will be intimated separately to only those

Tenders of Financial bid (Cover – 2)

Technical Bids be selected by the Committee of IITM.

Place of Receipt : Office of the Special officer (Project Purchase)

Industrial Consultancy & Sponsored Research,

IIT Madras, Chennai – 600 036.

Certified that the tender document contains 21 (Twenty One) pages only and no alterations and additions have been made by me / us in the tender document.

### INDIAN INSTITUTE OF TECHNOLOGY MADRAS

### IC & SR

CHENNAI - 600 036.

Tender No: 001 / 2013 – 14 / Civil

### INVITATION TO QUALIFY AND NOTICE INVITING TENDERS

**SPECIAL OFFICER (PROJECT PURCHASE)** Indian Institute of Technology Madras, Chennai - 600 036 invites sealed tenders, in two cover system (Qualification application and financial bid) up to 3:00 PM on 16.09.2013 for the following work;

Name of work	Approximate Cost (Rs in lakhs)	Period of Completion
Renovation work at second floor office space, ground floor – Hall 3 and Exhibition hall at Industrial Consultancy & Sponsored Research building in IIT Madras.	196.00 Lakhs	Six Months

Contractors who full fill the following criteria and eligible to submit the qualification application and tender

- 1. Experience in having successfully completed works as follows during the last 5 years ending 31 03 2012.
  - a. Three similar works (at least one of them should be for Central / State Government / Central Autonomous Bodies / Central Public Sector Undertakings) each costing not less than Rs. 79 Lakhs.

or

b. Two similar completed works each costing not less than Rs. 118 Lakhs.

or

c. One similar completed work costing not less than Rs. 157 Lakhs.

Any one of the above a, b and c work should be for Central / State Government / Central Autonomous Bodies / Central Public Section Undertakings.

"Cost of work" for this clause shall mean completed cost as mentioned in the final bill including internal electrical works, if any, carried out under single contract including cost of materials, if any, supplied by clients. However the cost of materials issued free of cost shall not be considered for calculating the cost of work. "Similar work" for this clause means office Interior works.

- 2. Should have an average annual financial turn over of Rs. 98 lakes during the last 3 years ending 31 3 2012 This should be certified by a chartered accountant.
- 3. Should not have incurred any loss in more than two years during the last five years ending 31-3-2012.
- 4. Should have a solvency of Rs. 79 Lakhs certified by the bankers of the applicant.

- 5. Tender documents may be purchased from 26.08.2013, 3.00 PM from the office of the Special officer (Project Purchase), IC & SR building on payment of Rs 1575/- in the form of crossed demand draft in the name of Indian Institute of Technology Madras, from any scheduled banks and payable at Chennai or it can be downloaded from the IITM / IC&SR website.
- 6. The Tenders should be accompanied by two crossed Demand Drafts one for an amount of Rs. 3,92,000/- towards Earnest Money Deposit (EMD) or A sum of Rs. 1,96,000/- should be enclosed in the form of demand draft of a scheduled bank towards 50% of the Earnest Money and for the balance sum of Rs. 1,96,000/- of the Earnest Money by a Bank Guarantee issued by a schedule bank should be enclosed and another for Rs. 1575/- towards the cost of Tender Documents both drawn in favour of IITM Chennai-600 036 and payable at Chennai. Tender Documents received with out EMD, Bank Guarantee and Cost of Document shall be summarily rejected.
- 7. Completed Qualification documents and Tenders received in time will be opened after 3.30 P.M. on 16-09-2013 in the presence of tenderers or their authorized representatives.
- 8. For any clarification contact Office of the Special officer (Project Purchase), IC & SR building, IIT Madras, Contact Phone No 044-22578356.

### 9.0 **Submission of the tender**

The Tender should be submitted in two envelopes as detailed below

### 9.1 Envelope – 1 - marked as – TECHNICAL BID

This shall contain the following

- a. Two drafts one for EMD and another for cost of tender documents and Performance Bank Guarantee.
- b. The various Details regarding experience, financial standing etc as detailed in the enclosed documents

### 9.2 Envelope – 2 – marked as – FINANCIAL BID

This shall contain the tender for the work. The tender documents and Financial bid with various conditions, specifications, Bill of quantities etc for the work is enclosed. The bill of quantities shall be filled with rate and amount and total amount.

- 9.3 Both envelopes shall be placed in a third envelope and name of work, date of opening etc shall be written on the cover
- 10. Other details and the method of evaluating the capacity of the prospective contractors are detailed in the enclosed documents.
- 11. IIT Madras reserves the right to accept or reject any or all the tender offers without assigning any reason thereof.

### SPECIAL OFFICER (PROJECT PURCHASE)



# INDIAN INSTITUTE OF TECHNOLOGY MADRAS

IC & SR

CHENNAI - 600 036.

## TECHNICAL BID

(DOCUMENTS TO QUALIFY THE TENDERER)

(TO BE SUBMITTED IN A SEALED ENVELOPE MARKED AS "ENVELOPE – 1 TECHNICAL BID")

**TENDER NOTICE: 001 / 2013 – 14 / Civil** 

### SECTION - I

### **BRIEF PARTICULARS OF WORK**

1. Salient details of work for which the contractors have to be qualified to take part in the tendering process

Name of work	Approximate Cost (Rs. In lakhs)	Period of completion
Renovation work at second floor office space, ground floor – Hall 3 and Exhibition hall at Industrial Consultancy & Sponsored Research building in IIT Madras.	196.00 Lakhs	Six Months

- 2. The work has to be carried out in the IIT Madras campus, Chennai
- 3. General features of the work are as under
  - (i) In general the work shall be carried out as per CPWD specifications followed as on date.
  - (ii) The quality of workmanship and materials should be of highest standard available in the country.
  - (iii) Strict quality control / quality assurance measures for materials and workmanship should be evolved and implemented
  - (iv) Adequate safety measures should be evolved and implemented
  - (v) The measurements and bill should be prepared by contractor and submitted to the department by the contractor as per the detailed procedure given in the Tender documents (Financial bid)
  - (vi) All the materials including Cement and Steel reinforcement have to be arranged by the contractor.
- 4. The contract shall be drawn as per General Conditions of Contract for CPWD works 2008 with corrections issued up to date with due modifications to suite to IITM. This document is available as a priced publication in the market.
- 5. The tenderer should furnish the complete details called for. Inadequate and incomplete details not as per the documents are liable to be rejected. At the same time unwanted and unconnected details need not be furnished.

### SECTION-II

### INFORMATION AND INSTRUCTIONS TO APPLICANTS

### 1.0 **GENERAL**

1.1 The "TECHNICAL BID" (application to qualify) shall contain data and information to enable the Institute to draw up a list of agencies who can take part in the tender process and whose "FINANCIAL BIDS (TENDER)" can be opened

The following documents should be enclosed

- (i) Letter of transmittal in the enclosed format.
- (ii) Solvency certificate from the bankers in the enclosed format
- (iii) Financial information in the form 'A' enclosed
- (iv) Details of similar works carried out in the past in form 'B' enclosed
- (v) Details of works in progress in form 'C' enclosed
- (vi) Performance report of work referred in form 'B' and form 'C' in Form 'D' enclosed
- (vii) Details regarding the structure of the organization in form 'E' enclosed
- (viii) Details of technical and Administrative personal in form 'E1' enclosed
- (ix) Details of construction plant and equipment in form 'F' enclosed.
- 1.2 All information called for in the enclosed forms should be furnished against the respective columns in the forms. If information is furnished in a separate document, reference to the same should be given against respective columns. Such separate documents shall be chronologically placed at the end of the prescribed application. If information is 'nil' it should also be mentioned as 'nil' or 'no such case'. If any particulars/query is not applicable in case of the applicant, it should be stated as 'not applicable'. However, the applicants are cautioned that not giving complete information called for in the application forms required, not giving it in clear terms or making change in the prescribed forms or deliberately suppressing the information may result in the applicant being summarily disqualified. Applications made by Fax and those received late after the prescribed date and time will not be entertained.
- 1.3. The application should be type-written. The applicant should sign in each page of the application.
- 1.4. Overwriting should be avoided. Correction, if any, shall be made by neatly crossing out, initialing, dating and rewriting.
- 1.5. References, information and certificates from the respective clients certifying suitability, technical know-how or capability of the applicant should be signed by an officer not below the rank of Executive Engineer/ Project Manager or equivalent.

- 1.6 The applicant may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. However the applicants are also advised not to attach superfluous/ additional information beyond the requirements of the Bid. No information will be entertained after technical bid is submitted, unless it is called for by the department.
- 1.7 Clarifications, if any, required and or additional information needed may be requested for in the Pre bid meeting. The clarifications given and additional information furnished by IIT M during pre-bid meeting will form part of the tender documents.
- 1.8 Documents submitted in connection with the tender will be treated as confidential and will not be returned.

### 2.0 **DEFINITIONS:**

- 2.1. In these documents the following words and expressions have their meaning here by assigned to them.
- 2.2. EMPLOYER means IIT Madras, Chennai -36 acting through the Superintending Engineering, Engineering Unit
- 2.3. APPLICANT means individuals, proprietary firms, firm in partnership, limited company private and public, Corporation

### 3.0 **METHOD OF APPLICATION:**

- 3.1 If an individual makes the application, it shall be signed by him above his full type-written name and current address.
- 3.2. If a proprietary firm makes the application, it shall be signed by the proprietor (with seal) above his full typewritten name & the full name of his firm with its current address.
- 3.3. If the application is made by a firm in partnership, it shall be signed (with seal)by all the partners of the firm above their full typewritten names and current addresses or alternatively by a partner holding power of attorney for the firm in which case a certified copy of the power of attorney shall accompany the application. A certified copy of the partnership deed along with current addresses of all the partners of the firm shall also accompany the application.
- 3.4. If a limited company or a corporation makes the application, it shall be signed by a duly authorized person holding power of attorney for signing the application, in which case a certified copy of the power of attorney shall accompany the application. Such limited company or corporation may be required to furnish satisfactory evidence of its existence. The applicant shall also furnish a copy of the Memorandum of Articles of association duly attested by a Public notary.

### 4.0 FINAL DECISION MAKING AUTHORITY

The employer reserves the right to accept or reject any application and to annual the qualification process / tender process and reject all applications at any time without assigning any reason or incurring any liability to the applicants

### 5.0 PARTICULARS - PROVISIONAL

The particulars of work given in section -I are provisional. They are liable to change and must be considered as advance information only to assist the applicant.

### 6.0 **SITE VISIT**

The applicant is advised to visit the site of work at his own cost and examine it and its surroundings and collect all information that he considers necessary for proper assessment of prospective assignment.

# 7.0 CRITERIA FOR QUALIFYING AN APPLICANT TO TAKE PART IN THE TENDERING PROCESS

7.1 The applicants shall be evaluated for qualifying them to take part in the tendering process by a two stage system

### 7.2 STAGE - I - INITIAL CRITERIA

The applicant shall be evaluated initially considering the following criteria

- 7.2.1 Experience in having successfully completed works as follows during the last 5 years ending 31 03 2012.
  - a. Three similar works (at least one of them should be for Central/State Government / Central Autonomous Bodies / Central Public Sector Undertakings) each costing not less than Rs 79 Lakhs.

or

b. Two similar completed works each costing not less than Rs 118 Lakhs

or

c. One similar completed work costing not less than Rs 157 Lakhs

Any one of the above a, b and c work should be for Central/State Government / Central Autonomous Bodies / Central Public Sector Undertakings

7.2.1 "Cost of work" for this clause shall mean completed cost as mentioned in the final bill including internal electrical works, if any, carried out under single contract including cost of materials, if any, supplied by clients. However the cost of materials issued free of cost shall not be considered for calculating the cost of work. "Similar work" for this clause means Office Interior work.

- 7.2.2. The applicant should have an average annual financial turn over of Rs.98 lakhs during the last 3 years ending 31 3 2012. This should be certified by a chartered accountant. Year(s) in which no turn over is shown would also be considered for working out the average.
- 7.2.3 The applicant should not have incurred any loss in more than two years during the last five years ending 31 3 2012
- 7.2.4 The applicant should have a solvency of Rs.79 Lakhs as certified by the bankers of the applicant.

### 7.2.5 BIDDING CAPACITY:-

The bidding capacity of the contractor should be equal to or more than the one of the work. The bidding capacity shall be worked out by the following formula:

Bidding capacity =  $A \times N \times 2 - B$ 

Where,

A = Maximum value of construction works executed in any one year during the last five years taking into account the completed as well as works in progress.

- N = Number of years prescribed for completion of work for which Qualification application has been invited.
- B = Value of existing commitments and on going works to be completed during the period of completion of work for which pre-qualification has been invited.

The applicant shall workout the bidding capacity and supply the supporting data duly tabulated for evaluating the bidding capacity.

- 7.2.6 The applicant should own construction equipment as per list enclosed for proper and timely execution of the work. Else, he should certify that he would be able to manage the equipment by hiring etc and submit the list of firms from whom he proposes to hire.
- 7.2.7 The applicant should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The applicant should submit a list of these employees stating clearly how they would be involved in this work.

- 7.2.8 The applicant's performance in respect of completed works and on going works should be certified by an officer not below the rank of Executive Engineer or equivalent and should be obtained and delivered in sealed covers.
- 7.2.9 The applicant should associate an eligible Electrical Contractor for carrying out internal electrical works. The Electrical contractor should be either

A contractor registered of class – I category in CPWD / IIT Madras

or

A contractor who has carried out at least 3 works of internal electrical installations, in their own name, in multistoried office buildings (at least GF + One upper floor) in the last 5 years. (Reckoned up to 31 - 03 - 2012). Necessary documentary proof like completion certificates in case of works carried out for Government department and TDS in case of works carried out for private parties should bee enclosed.

Necessary documents from the proposed associate in the form of an affidavit agreeing to associate him self in he present work should be enclosed.

### 7.3. STAGE - II – EVALUATION BY SCORING

- 7.3.1 The applicants who qualify the initial criteria mentioned in Para 7.2.1 to 7.2.9 above will be further evaluated for the following criteria by scoring method based on the details submitted by them.
- 7.3.2 Only the applicants who qualify the initial criteria as above shall be evaluated further for the following criteria.

(a) Financial Strength (Form "A") Maximum 20 Marks

(b) Experience in similar nature of work during last Five Years. (Form "B") Maximum 20 Marks

(c) Performance on works (Form "D") Maximum 35 Marks

(d) Personnel and Establishment (Form "E"and "E-1") Maximum 10 Marks

(e) Plant and Equipment (Form "F") Maximum 15 Marks

Total 100 Marks

To qualify, the applicant must secure at least 50% (Fifty percent) marks mentioned in each one of the above criteria and 60% (Sixty percent) marks in aggregate

The Indian Institute of Technology Madras reserves the right to restrict the list of pre-qualified contractors to any number deemed suitable by it.

- 7.3.2 Even though an applicant may satisfy the above requirements, he would be liable to disqualification if he has:
  - (a) Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the qualification document.
  - (b) Record of poor performance such as, abandoning work, not properly completing the contract, or financial failures/ weaknesses etc.

### 8.0 FINANCIAL INFORMATION

The applicant should furnish the Annual financial statement for the last 5 years in form – A

### 9.0. **EXPERIENCE IN SIMILAR WORKS**

- 9.1. The applicant should furnish the following
  - (a) List of all works of similar class successfully completed during last 5 years in Form B
  - (b) List of projects under execution or awarded in Form − C
- 9.2. Particulars of completed works and performance of applicant duly authenticated / certified by an officer not below the rank of Executive Engineer or equivalent should be furnished separately for each work completed or in progress in Form D

### 10.0 ORGANISATIONAL INFORMATION

Applicant is required to submit the following information in respect of his organization in for E and E1

- (a) Name and postal address including telephone and fax nos etc
- (b) Copies of original documents defining the legal status, place of registration and principal places of business.
- (c) Names and titles of Directors and officers to be concerned with the work, with designation of individuals authorized to act for the organization.
- (d) Information on any litigation / arbitration in which the applicant was involved during the last five years including any current litigation / arbitration in process.
- (e) Authorization for employer to seek detailed references from clients to whom works were carried out.
- (f) Number of technical and administrative employees in parent company , subsidiary company and how these would be involved in this work Form E 1

### 11.0 CONSTRUCTION PLANT AND EQUIPMENT

Applicant should furnish the list of construction plant and equipment including shuttering, centering and scaffolding likely to be used for carrying out the work (in form F). Details of any other equipment not mentioned in form F but available with the applicant and likely to be used in this work may also be indicated

### 12.0 LETTER OF TRANSMITTAL

The applicant should submit the letter of transmittal attached with the documents.

### 13.0 TENDER SUBMISSION AND DECISION

After the details submitted by the applicant regarding his financial capacity, previous experience etc are studied and evaluated, a list of agencies who can take part in the tendering process shall be prepared and all concerned shall be intimated. The Financial bids (Tender) of the applicants who have not been included in the list of applicant who can take part in the tendering process, shall be returnee un opened. Other tender shall be opened on the date and time to be intimated, in the presence of the tenders or their authorized representatives who may be present.

# QUALIFICATION INFORMATION LETTER OF TRANSMITTAL

 $T_0$ 

Office of the Special officer (Project Purchase) Industrial Consultancy & Sponsored Research, IIT Madras, Chennai – 600 036.

Sub: Renovation work at second floor office space, ground floor - Hall 3 and Exhibition hall at Industrial Consultancy & Sponsored Research building in IIT Madras.

Sir,

Having examined the details given in notice inviting qualification application and tender and the qualification documents for the above work, I/ We here by submit the qualification application documents (Technical Bid) and the tender(financial bid) for the work duly filled.

- 1. I / We here by certify that all the statement made and information supplied in the enclosed forms and accompanying statements are true and correct.
- 2. I / We have furnished all information and details necessary for deciding for deciding our eligibility to be qualified for taking part in the tendering process for the work. We have no further information to supply.
- 3. I / We submit the requisite solvency certificate and authorize the Superintending Engineer, Engineering Unit, IITM, Chennai to approach the bank concerned to confirm the correctness of the certificate. I / We also authorize the Superintending Engineer to approach individuals, firms and corporations to verify our competence and general reputation.
- 4. I / We submit the following certificates in support of our suitability, technical know how and capability for having successfully completed following works.

Name of work Certificate from

I am / We are aware that the tender documents (Financial bid) will not be opened if I am / We are not qualified to take part in the tendering process.

Seal of the Applicant

Date of submission

Signature(s) of the applicants

### FINANCIAL INFORMATION

I Financial Analysis –

Details to be furnished duly supported by figures in Balance Sheet / Profit and Loss Account for the last Five years duly certified by the Chartered Accountant, as submitted by the applicant to the Income-Tax Department (Copies to be attached).

GI NI	Details	Year ending 31 <sup>st</sup> March of				
Sl No		2008	2009	2010	2011	2012
1	Gross annual turnover in construction work					
2	Profit (+) / Loss (-)					

II.	Financial	arrangement fo	r carrying	out the	proposed	work.

- III. Income Tax PAN details
- IV. Solvency certificate from Bankers of Applicant.

SIGNATURE OF APPLICANT (S)

Signature of Charted Accountant with seal

FORM 'B'

DETAILS OF ALL WORKS OF SIMILAR NATURE COMPLETED DURING THE LAST FIVE YEARS **ENDING BY 31ST MARCH 2012** 

Remarks	12	
Name and Remarks address/Tel No of Officer to whom reference may be made	11	
Litigation/ Arbitration pending / In progress with details **	10	
Stipulated Actual date Litigation/ Date of Arbitration completion completion progress with details ***	6	
Stipulated Date of completion	8	
Cost of Date of work in commenceme Crores nt as per contract	7	
Crores	9	
yreement Scope of work * No	4 5	
Owner or Agreement Scope sponsoring No organizations	3	
SL Name of Owner or NO work/project & sponsoring location organizations	2	
SL NO v	1	

<sup>\*</sup> indicate Number of stories in super structure.

In case of works carried out for private persons/ Organisaionts copies TDS certificate along with copy of work order / Agreement should be enclosed. Private works with out TDS certificates shall not be considered for valuation.

Signature of Applicant(s)

<sup>\*\*</sup> Indicate gross amount claimed and amount awarded by the Arbitrator

### ADDITIONAL INFORMATION FOR COMPLETED WORKS

- 1. Name of work
- 2. Location
- 3. Client's name and address
- 4. Consultants name and address.
- 5. Scope of work.
- a. Number of floors in Basement.
- b. Number of floors in Superstructure.
- c. Height of the building.
- d. Plinth area / Built up area.
  - i. Basement.
  - ii. Superstructure
- 6. Type of foundation.
- 7. Type of Superstructure.
- 8. Time taken for
  - i. Foundation.
  - ii. Superstructure.
  - iii. Total Project.
- 9. Specialized service provided, with cost details, if available
  - (If any, specialized services provided through associate's Particulars of the Associate's )
  - i. Communication, LAN.
  - ii. UPS.
  - iii. Water proofing Treatment
  - iv. Interior Design. (Office Interiors)
  - v. Fire Detection and Fire Fighting.
  - vi. Landscaping.
  - vii. Any other.
- 10. Specialized equipment deployed for the project.
- 11. Project Management organization structure.
- 12. Number of shift and its duration adopted in execution.
- 13. Systems adopted for timely completion of the project.

SIGNATURE OF APPLICANT(S)

Signature of Applicant(s)

FORM C

# PROJECTS UNDER EXECUTION OR AWARDED

Slow address/ Tel whether any show cause progress if No of Officer notice issued or any and to whom Arbitration initiated there of be made work)	11	
Name and Remar address/ Tel whethe No of Officer notice to whom Arbitra reference may during be made work)	10	
Slow progress if any and reasons there of	6	
Up to date percentage progress of work	∞	
Stipulated Date of completion	7	
Date of commence ment as per contract	9	
Cost of work	5	
Agreem ent No	4	
Owner or Agreem t sponsoring ent No organizations	æ	
Name of work/projec & location	7	
SL	1	

# PERFORMANCE REPORT FOR WORKS REFERRED TO IN FORM 'B'&'C'

1.	Name of the work / Project & Location.		
2.	Scope of work.		
	a. Number of floors in Basement.		
	b. Type of work: Office Interior Work.		
3.	Agreement No.		
4.	Estimated Cost		
5.	Tendered Cost		
6.	Value of work done		
7.	Date of Start		
8.	Date of completion		
a.	Stipulated date of completion.		
b.	Actual date of completion.		
9.	Amount of compensation levied for delayed Completion if any.		
10.	Performance report based on Quality of Work, Time Management, and Resourcefulness	: Very Good / Go	ood / Fair
DATE			EXECUTIVE ENGINEER A PROJECT MANAGER OR EQUIVALENT

### STRUCTURE AND ORGANISATION

- 1. Name and address of the applicant
- 2. Telephone No./Fax No/E-Mail address.
- 3. Legal Status (attach copies of original document defining the legal status)
  - (a) An Individual
  - (b) A proprietary Firm
  - (c) A Firm in partnership
  - (d) A Limited Company or Corporation.
- 4. Particulars of registration with various Government bodies (Attach attested photo-copy)
  - a) Registration Number.
  - b) Organization / Place of registration
- 5. Names and Titles of Directors and officers with designation to be concerned with this work with Designation of individuals authorized to act for the organization.
- 6. Was the applicant ever required to suspend construction for a period of more than six months continuously after the construction was commenced?

  If so, give the name of the project and give reasons thereof.
- 7. Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion?

  If so, give the name of the project and give reasons thereof.
- 8. Has the applicant or any constituent partner in case of partnership firm, ever been debarred / black listed for tendering in any organization at any time? If so, give details:
- 9. Has the applicant or any constituent partner in case of partnership firm, ever been convicted by a court of law? If so, give details.
- 10. In which field of Civil Engineering Construction, specialization and interest is?
- 11. Any other information considered necessary but not included above.

SIGNATURE OF APPLICANT(S)

FORM E-1

DETAILS OF KEY TECHNICAL AND ADMINISTRATIVE PERSONNEL EMPLOYED BY THE FIRM / COMPANY

Length of continuous service with employer	7	
Length of Qualification Professional Experience continuous service with employer	9	
Qualification	۶.	
Names	4	
Total Number	3	
SL NO Designation Total	2	
SL NO	П	

Note: additional information about Technical personnel, if any, may be submitted on separate sheet.

Signature of Applicant(s)

**FORM -F-1** 

DETAILS OF CONSTRUCTION PLANT AND EQUIPMENT LIKELY TO BE USED IN CARRYING OUT THE WORK.

Remarks		11	
Current		10	
SI	Leased	6	
Ownership status	To be purchased	8	
Owi	Presently owned	7	
Condition		9	
Age		5	
Capacity or Type		4	
Nos		3	
Name of the Equipment		2	
SL NO		1	- 2