

DELHI DEVELOPMENT AUTHORITY
(EM'S OFFICE)

NO: EM.1(10)98/DDA/10186

Dated: 8.11.99

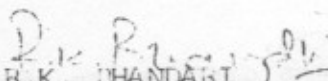
CIRCULAR NO. 525

SUB: INSTRUCTIONS FOR RESTRICTED CALL OF TENDERS
AND PRE-QUALIFICATION OF CONTRACTORS.

In view of the instructions circulated by CPWD vide Office Memorandum No.DG(W)/MAN/15 dated 15.4.98, partially modifying provisions contained in Para-18.4 of CPWD Manual Vol.II, 1988, regarding restricted call of tenders, it has been decided that :

1. For all works costing more than Rs. 5 crore (gross value), restricted call of tenders shall be resorted to.
2. For works costing between Rs. 1 crore and upto Rs.5 crores(gross value), the Chief Engineers may use their discretion to provide for pre-qualification depending upon the type of work, urgency/restricted time allowed for completion, any other specific requirement etc. Specialised work shall, however, continued to be governed by provisions of Circular No.493 dt. 14.5.96 & Circular No. 524 dt. 3/11/99
3. Pre-qualification application shall be invited through Press Notice.
4. The Chief Engineer-in-Charge of the work shall draft the pre-qualification criteria in accordance with the guidelines circulated by CPWD vide Circular No.SE/SS/EE-II/PRED/1151 dt. 26.4.96 (Copy enclosed), suggest deviations from the guidelines where absolutely necessary and send the same to the Engineer Member for approval.
5. The eligibility criteria for pre-qualification shall be, generally, as, circulated vide EM's Circular No. 524 dt.3/11/99 issued vide No.EM.1 (10)98/10009 dated 3/11/99.
6. The exercise of pre-qualification of contractors shall be started well in time so that the actual tendering process and other activities do not get delayed on this account.

Encl: As stated above.


(R.K. CHANDARI)
ENGINEER MEMBER
D.D.A.

Govt. Of India
Directorate General of Works
Central Public Works Department

Office of the Chief Engineer
Contracts Standards &
Quality Assurance
Fourth Floor A-Wing,
Nirman Bhawan
Maulana Azad Road,
New Delhi-110011.

W/No. SE/SS/CSQ/FEII/PRED/503

Dated: 21/5/1998.

Sub: Preparation Evaluation & Processing of Pre-
Qualification Document for Restricted Call
of Tenders.

Ref: This office letter No. SE/SS/FEII/PRED/1151
dated 26/4/1996.

.....
Vide above referred letter, a Standard Pre-Qualification document along with Annexure giving criteria for evaluation of the performance of contractors for pre-qualification was sent to all Chief Engineers in C.P.W.D. with the request to send photo copies of this document to their respective SEs/SWs. However, this office has been receiving demands for this Document from various Circles from time to time which indicates that some units have not received this document, due to some reason or the other. Therefore, a copy of the Standard Pre-Qualification Document and its Annexure is sent herewith along with a copy of this office letter No. SE/SS/FE-II/PRED/1151 dated 26/4/96 for use in your office.

Encl: as above.

Sd/-
(B.B. Bhatia)
Superintending Engineer(S&S)

To

All SEs/SWs - CPWD

Copy for information to:-

1. ADG(NR) New Delhi, ADG(SR) Chennai, ADG(WR) Mumbai, ADG(EZ) Calcutta, CPWD and Engineer-in-Chief P.W.D. (Govt. of Delhi).
2. All Zonal Chief Engineers of C.P.W.D.

Sd/-
Superintending Engineer (S&S)

2/1

: 2 :
GOVERNMENT OF INDIA
DIRECTORATE GENERAL OF WORKS
CENTRAL PUBLIC WORKS DEPARTMENT

SUB: PREPARATION, EVALUATION & PROCESSING OF PRE-QUALIFICATION
DOCUMENT FOR RESTRICTED CALL OF TENDERS.-----

In terms of para 18.4.1 of CPWD Manual Vol.II, applications for pre-qualification for restricted call of tenders are invited by the Chief Engineers from time to time where

- (a) The work is required to be executed with great speed, which not all the contractors are in a position to generate
- (b) Where the work is of special nature requiring specialised equipment which is not likely to be available with all contractors and
- (c) Where the work is of secret nature and public announcement is not desirable.

Pre-qualification of contractors is also done for prestigious works.

2. At present, different procedures are being adopted for pre-qualification of contractors in CPWD. The matter has been considered by this Directorate and, based on practices being adopted by different organisations, a standard pre-qualification Document for restricted call of tenders has been prepared for use in CPWD (Copy enclosed).
3. Eligibility criteria for pre-qualification to be indicated in para 7.2 and 7.3 may be finalised after obtaining prior approval of DG(W) and should be indicated at appropriate places in the pre-qualification document. Approval of DG(W) may also be obtained to define "Similar class of works." If any particular equipment/plant and Machinery is essentially required for execution of the work, such pre-requisites are also required to be indicated as one of the eligibility criterion in Para 7.4 and also referred to in paras 8.1.1. & 8.1.2. After approval of the DG(W), the eligibility criteria may be incorporated in the pre-qualification Notice at paras 2 (a) & (b) and (c) additionally, if needed.
4. To maintain uniformity in evaluation, assignment of marks for various attributes, is indicated in Para 8.1.2. of the Standard pre-qualification document. It is proposed that the evaluation

:: 3 ::

In general, may be done as per the criteria in the Annexure enclosed. However, if for some reasons, changes are to be made, the same may be proposed by the CEs while forwarding proposals for the eligibility criteria vide para 3 above.

5. Amendment to CPWD Manual Vol.II will be made separately

- Encl:1. Standard Pre-qualification Document
2. Annexure

sd/-
(Fr. P.B. VIJAY)
Additional Director General
of Works, (TD)
C.P.W.D., Nirman Bhavan,
New Delhi - 110011.

NO. SE/SS/EE-II/PRED/ 1151

Dt. 26/4/96

Copy to:-

1. PPS to DG(W), CPWD, Nirman Bhawan, New Delhi.
2. ADG(S&P)/ADG(TD)/ADG(Border)/ADG(DR)New Delhi/ADG(FR) Calcutta/ADG(WR) Mumbai/ADG(SR) Madras, CPWD.
3. All CEs in CPWD. It is requested to kindly arrange to send photocopies of Standard Pre-qualification Documents to their respective SEs/SSWs.

sd/-
(Fr. D.B. Bhatia),
Superintending Engineer (S&S)
CPWD, Nirman Bhavan, New Delhi.

13/1/96

CENTRAL PUBLIC WORKS DEPARTMENT

STANDARD PRE - QUALIFICATION DOCUMENT

FOR

RESTRICTED CALL OF TENDERS

Standards & Specifications Unit
Central Public Works Department,
Nirman Bhawan , New Delhi - 110011.

1/1/11
1/1/11
1/1/11

(i)

Prequalification Document
for

Name of work :-

This Document consists of pages i & ii and pages 1 to _____

_____ Total _____ Pages.

Prepared by :

Checked by :

A.S.W.

S.W.

S.S.W.

APPROVED

Chief Engineer

Handwritten notes:
1/18
1/18
1/18

I N D E X

S.No.	Description	Page
1.	Press Notice Invitation to prequalify	1
2.	Section-I Brief Description of the work	2
3.	Section-II Information and instruction to applicants	3
4.	Section-III Pre-qualification information	9
	i) Letter of Transmittal	10
	ii) Form 'A'	11
	iii) Form 'B'	12
	iv) Form 'C'	13
	v) Form 'D'	14
	vi) Form 'E'	15
	vii) Form 'E-1'	16
	viii) Form 'F'	17

Comp
 N.C. 80
 1/11/99

CENTRAL PUBLIC WORKS DEPARTMENT

INVITATION TO PRE-QUALIFY

1. The Executive Engineer _____ on behalf of the President of India invites pre-qualification applications from firms/contractors of repute for the following work :-

Sl.No.	Name of work	Approx. Cost	Period of Completion
--------	--------------	--------------	----------------------

2. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

(a) Experience of having successfully completed works of similar class during the last five years.

(b) Average annual financial turn over on civil construction works of Rs. _____ crores during the last three years.

3. Eligible applicants may obtain pre-qualification document on request in writing from the Executive Engineer, _____ on payment of Rs. 250/- in cash, upto 3.30 PM on _____

4. Application for pre-qualification duly supported prescribed annexures, which should be placed in sealed envelope, with the name of work and due date written on envelope, will be received upto 03.00 P.M. on _____ and will be opened by the Executive Engineer or his authorised representative in his office on the same day at 03.30 P.M.

EXECUTIVE ENGINEER

SECTION -I

BRIEF PARTICULARS OF THE WORK

1. Salient details of the work for which pre-qualification applications are invited are as under :-

Sl.No.	Name of work	Approx.Cost	Period of Completion
--------	--------------	-------------	----------------------

2. All drawings (Architectural/Structural/Services) for the work shall be made available by the employer.
3. The work is situated at _____.
4. General features & major components of the work are as under :
- (i)
 - (ii)
 - (iii)
 - (iv)
5. Work shall be executed as per General Conditions of contract for Central P.W.D. works.

For
1/1/58

INFORMATION AND INSTRUCTIONS TO APPLICANTS

1.0 GENERAL :

- 1.1 Letter of transmittal and forms for pre-qualification are attached. (Section-III).
- 1.2 ALL INFORMATION CALLED FOR IN THE ENCLOSED FORMS SHOULD BE FURNISHED AGAINST THE RESPECTIVE COLUMNS IN THE FORMS. INFORMATION IS FURNISHED IN A SEPARATE DOCUMENT, REFERENCE TO THE SAME SHOULD BE GIVEN AGAINST RESPECTIVE COLUMNS, 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 ANY CHANGE IN THE PRESCRIBED FORMS OR DELIBERATELY SUPPRESSING THE INFORMATION MAY RESULT IN THE APPLICANT BEING SUMMARILY DISQUALIFIED. APPLICATIONS MADE BY TELEGRAM OR TELEX AND THOSE RECEIVED LATE WILL NOT BE ENTERTAINED.
- 1.3 The application should be type-written. The applicant's name should appear on each page of the application.
- 1.4 Overwriting should be avoided. Correction, if any, shall be made by neatly crossing out, initialed, dated and rewriting. All pages of the pre-qualification document shall be numbered and submitted as a package with signed letter of transmittal.
- 1.5 Reference, 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 Superintending Engineer/ Chief Project Manager or equivalent.
- 1.6 The applicant is advised to attach any additional information which he thinks is necessary in regard to his capabilities to establish that the applicant is capable in all respects to successfully complete the envisaged work. He is, however, advised not to attach superfluous information. No further information will be entertained after pre-qualification document is submitted, unless it is called for by the Employer.
- 1.7 The pre-qualification document in prescribed form duly completed and signed shall be submitted in a sealed cover. The sealed cover superscribed 'pre-qualification document for _____' shall be received by the Executive Engineer, or his authorised representative upto 3.00 P.M. on _____. Documents submitted in connection with pre-qualification will be treated confidential and will not be returned.

Prospective applicants may request clarification of the project requirement and pre-qualification document. Any clarification given by the Employer will be forwarded to all those who have purchased the pre-qualification document. No request for clarification will be considered after _____.

2.0 DEFINITIONS:

2.1 In this document the following words and expressions have the meaning hereby assigned to them.

2.2 EMPLOYER: Means the President of India, acting through the Executive Engineer _____.

2.3 APPLICANT: Means the individual, proprietary firm, firm in partnership, limited company, private or public or corporation.

2.4 'Year' mean 'Financial Year' .

3.0 METHOD OF APPLICATION:

3.1 If the application is made by an individual, it shall be signed by the individual above his full typewritten name and current address.

3.2 If the application is made by a proprietary firm, it shall be signed by the proprietor above his full typewritten name and 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 by all the partners of the firm above their full typewritten names and current address 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 and current address of all the partners of the firm shall also accompany the application.

3.4 If the application is made by a limited company or a corporation, it shall be signed by a duly authorised 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 before the pre-qualification application is filed.

4.0 FINAL DECISION MAKING AUTHORITY:

The employer reserves the right to accept or reject any application and to annul the pre-qualification process and reject all applications at any time, without thereby incurring any liability to the affected applicants or specifying the grounds for the Employer's action.

5.0 PARTICULARS PROVISIONAL

The particulars of the work given in Section 1 are provisional and must be considered only as advance information to assist the applicant.

6.0 SITE VISIT

The applicant is advised to visit and examine the site of work and its surrounding and obtain for himself on his own responsibility, all information that may be necessary for preparing the pre-qualification application. The cost of visiting the site shall be at applicant's own expense.

7. INITIAL CRITERIA FOR ELIGIBILITY FOR PRE-QUALIFICATION:

7.1 The applicant should be in Civil Engineering business for a minimum period of five years as on _____.

7.2 The applicant should have satisfactorily completed works of similar class of magnitude as specified below during the last five years. For this purpose gross value of the completed work including the cost of materials supplied by the Govt./Client shall be considered, which should be certified by an officer not below the rank of Superintending Engineer/Chief Project Manager or equivalent.

7.3 The applicant's average annual financial turn-over (gross) in Civil construction works during the last three years duly audited by Chartered Accountant should not be less than Rs. _____ Crores. Year in which no turnover is shown would also be considered for working out the average.

7.4 The applicant should own adequate construction equipment required for the proper and timely execution of the work. The applicant should furnish a list of these equipment.

7.5 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 these would be involved in this work.

7.6 The applicants performance for each work completed in the last 5 years and in hand should be certified by an officer not below the rank of Superintending Engineer, Chief Project Manager or equivalent.

Cont.
N.S.

.....

3.0 EVALUATION CRITERIA FOR PRE-QUALIFICATION

8.1 For the purpose of pre-qualification, applicants will be evaluated in the following manner:-

8.1.1 The initial criteria prescribed in para 7.2 & 7.3 above in respect of experience of similar class of works completed and financial turn over will first be scrutinised and the applicant's eligibility for pre-qualification for the work be determined.

8.1.2 Those firms qualifying the initial criteria as set out in para 7.2 & 7.3 above will then be evaluated for following criteria.

- a) Financial Strength.
- b) Experience in similar class of work.
- c) Performance on these works.
- d) Personnel/Establishment.
- e) Plant and Equipment.

The details given by the applicants in the pre-qualification document will be evaluated by scoring method. To Pre-qualify, the applicant must secure at least fifty percent in each of the above criteria and seventy percent in total.

- | | |
|--|-------------------|
| a) Financial strength (Form 'A') | Maximum 25 marks. |
| b) Experience in similar class of work during last five years (Form 'B') | Maximum 30 marks. |
| c) Performance on works (Form 'D') | Maximum 25 marks. |
| d) Personnel and establishment (Form 'E' & 'E-1') | Maximum 10 marks. |
| e) Plant & equipment (Form 'F') | Maximum 10 marks. |

Total... 100 marks.

8.2 Even though applicants may satisfy the above requirements they are subject to be disqualified if they have:

- a) Made misleading or false representation or deliberately, suppressed the information in the forms, statements and enclosures required in the pre-qualification document.
- b) Records of poor performances such as abandoning work not properly completing the contract or financial failures/weaknesses.

Comp

9.0 FINANCIAL INFORMATION

Applicant should furnish the following financial information.

- a) Annual financial statement for the last three years (In Form 'A'). These should be supported by audited balance sheets and profit and loss accounts duly certified by a Chartered Accountant, as submitted by the applicant to the Income Tax Department.
- b) Name and address of the banker's, identification of individuals familiar with the applicant's financial standing and a banker's statement on availability of credit.

10.0 EXPERIENCE, IN CIVIL WORKS HIGHLIGHTING EXPERIENCE IN SIMILAR WORKS.

10.1 Applicant should furnish the following:

- a) List of all works of similar class successfully completed during the last five year (In Form 'B')
- b) List of the projects under execution or awarded (In Form 'C').

10.2 Particulars of completed works and performance of the applicant duly authenticated/certified by an officer not below the rank of Superintending Engineer/Chief Project Manager or equivalent should be furnished separately for each work completed or in progress (In Form "D").

11.0 ORGANISATION INFORMATION

APPLICANT IS REQUIRED TO SUBMIT THE FOLLOWING IN RESPECT OF HIS ORGANISATION (IN Form 'E' and 'E-1').

- a) Name and postal address, i/c telephone & telex number etc.
- b) Copies of original documents defining the legal status, place of Registration and principal places of business.
- c) Names and title of Directors and officers to be concerned with the work, with designation of individuals authorised to act for the organisation.
- d) Information of any litigation in which the applicant was involved during the last five years including any current litigation.
- e) Authorisation for employer to seek detailed references.

.....

Comp
M. C. Chiv
1/1/59

f) Number of Technical and Administrative employees in parent company, subsidiary company and how these would be involved in this work (in Form 'E-1').

12.0 CONSTRUCTION PLANT AND EQUIPMENT

Applicant should furnish the list of construction plant and equipment including steel shuttering, centring and scaffolding likely to be used in carrying out the work. (In form 'F'). Details of any other plant & equipment required for the work (not included in Form 'F') and available with the contractor may also be indicated.

13.0 LETTER OF TRANSMITTAL

The applicant should submit the letter of transmittal attached with pre-qualification document.

14.0 TENDER SUBMISSION

After evaluation of pre-qualification applications, a list of qualified agencies will be prepared. Thereafter only those agencies prequalified for the work will be invited to submit tenders for the work.

15.0 AWARD CRITERIA

15.1 The employer reserves the right to

- (a) Amend the scope and value of contract to the bidder.
- (b) Reject any or all the bids without assigning any reason.

15.2 For any of the above actions, the Employer shall neither be liable for any damages nor be under any obligation to inform the Applicants of the grounds for the same.

15.3 Effort on the part of the bidder or his agent to exercise influence or to pressurise the employer for his bid shall result in rejection of such bid. Canvassing of any kind is prohibited.

N. S. S.
1/1/95

:: ::

SECTION III

PRE-QUALIFICATION INFORMATION

LETTER OF TRANSMITTAL

From :

To

The Executive Engineer

SUB: Submission of pre-qualification application
for the work of _____

Sir,

Having examined the details given in pre-qualification press. Notice and pre-qualification document for the above work, we hereby submit the pre-qualification and relevant documents.

1. We hereby certify that all the statements made and information supplied in the enclosed forms A to F and accompanying statement are true and correct.
2. We have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply.
3. We submit the requisite certified solvency certificate and authorise the Executive Engineer, _____ to approach the Bank issuing the solvency certificate to confirm the correctness thereof. We also authorise Executive Engineer _____ to approach individuals, employers, firms and corporation to verify our competence and general reputation.
4. We submit the following certificates in support of our suitability, technical know-how & capability for having successfully completed the following works :-

Name of work :	Certificate from
1.	1.
2.	2.
3.	3.

Enclosures :

Seal of applicant
date of submission

SIGNATURE OF APPLICANT

Financial Information

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

	YEARS	
(i) Gross Annual turn-over in construction works.		
(ii) Profit/Loss		
(iii) Financial Position :		
(a) Cash		
(b) Current Assets.		
(c) Current liabilities.		
(d) Working capital(b-c)		
(e) <u>Current Ratio</u> :		
Current Assets/ Current Liabilities (b/c)		
(f) Acid Test Ratio		
Quick Assets/Current Liabilities(a/c)		

- II. Income Tax clearance Certificate
- III. Certificate of Financial Soundness from Bankers of Applicant.
- IV. Financial arrangements for carrying out the proposed work.

(SIGNATURE OF APPLICANT)

DETAILS OF ALL WORKS SE
DURING THE LAST FIVE YEARS

S. NO.	Name of work/ proj. and location	Owner or spon- soring organisation	Cost of work in crores	Date of commence- ment as per contract.	Stipulated date of completion	Actual date of comple- tion.	Litiga- tion/ arbitra- tion pending/ in pro- gress with de- tails.	Name and address/ telephone of officer to whom reference may be made	Remarks.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.

M. S.
1/11

(SIGNATURE)

WORKS/PROJECTS

AWARD

FORM

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
Name of work/ Proj. & Location.	Owner or sponsoring Organization.	Cost of work	Dt. of Commencement as per contract	Stipulated dt. of completion	Up-date percentage progress of work	Slow progress if any & reasons thereof	Name of Address/Tele- phone of officer to whom refer- ence may be made.	Remarks (indicate whether any bid, show cause notice, issued or arbitration initiated during the progress of work)	

Comp
N. S. Durr

(SIGNATURE OF APPLICANT)

PERFORMANCE REPORT OF WORKS REFERRED IN FORM 'B' & 'C'

1. Name of work/
Project & location
2. Agreement No.
3. Estimated Cost.
4. Tendered Cost
5. Date of start
6. Date of completion
 - (a) Stipulated date of completion
 - (b) Actual date of completion
7. Amount of compensation levied for
delayed completion if any
8. Performance report
 - i) Quality of work Very Good/Good/Fair/Poor
 - ii) Resourcefulness Very Good/Good/Fair/Poor

Date:-

SUPERINTENDING ENGINEER/
CHIEF PROJECT MANAGER
OR EQUIVALENT

copy
M. J. J.
(S. J.)

STRUCTURE AND ORGANIZATION

1. Name and address of the applicant
2. Telephone No./Telex No./Fax No.
3. Legal status (Attached copies of original document defining the legal status)

The applicant is:

- 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) Organisation/Place of registration.
 5. Name and Title of Directors and Officers with designation to be concerned with this work, with designation of individuals authorised to act for the organisation.
 6. Were you ever required to suspend construction for a period of more than six months continuously after you commenced the construction? If so, give the names of the project and give reasons there of.
 7. Have you or your constituent partner ever left the work awarded to you incomplete? (If so, give name of the project and give reasons for not completing the work.
 8. Have you or your constituent partner been debarred/black listed for tendering in any organisation at any time? If so, give details.
 9. In which field of Civil Engineering construction, you claim specialisation and interest?
 10. Any other information considered necessary but not included above.

(SIGNATURE OF APPLICANT)

M. J. K.

DETAILS OF TECHNICAL AND ADMINISTRATIVE PERSONNEL TO BE EMPLOYED FOR THE WORK

NO.	Designation	Total Number	Number available for this work	Name	Qualification	Professional experience & details of work carried out	How these would be involved in this work.	Remarks
2.		3.	4.	5.	6.	7.	8.	9.

SIGNATURE OF APPLICANT

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

S. NO.	Name of equipment	Nos.	Capacity or Type	Age	Condition	OWNERSHIP STATUS			Current location	Remarks
						Presently owned	Leased	To be purchased		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	EARTH MOVING EQUIPMENT									
1.	EXCAVATORS (VARIOUS SIZES)									
	EQUIPMENT FOR HOISTING AND LIFTING									
1.	TOWER CRANE									
2.	BUILDING HOIST									
	EQUIPMENT FOR CONCRETE WORK									
1.	CONCRETE BATCHING PLANT									
2.	CONCRETE PUMP									
3.	CONCRETE TRANSIT MIXER									
4.	CONCRETE MIXER (DIESEL)									
5.	CONCRETE MIXER (ELECTRICAL)									
6.	NEEDLE VIBRATOR (ELECTRICAL)									
7.	NEEDLE VIBRATOR (PETROL)									
	TABLE VIBRATOR (ELECTRICAL/PETROL)									

::

::

1. BLOCK MAKING MACHINE
2. BAR BENDING MACHINE
3. BAR CUTTING MACHINE
4. WOOD THICKNESS PLANNER
5. DRILLING MACHINE
6. CIRCULAR SAW MACHINE
7. WELDING GENERATORS
8. WELDING TRANSFORMERS
9. CUBE TESTING MACHINES
10. M.S. P P S
11. STEEL SHUTTLING
12. STEEL SCA-FOLDING
13. GRINDING/POLISHING MACHINES

EQUIPMENT FOR ROAD WORK

1. ROAD ROLLERS
2. BITUMEN PAVER FINISHERS
3. HOT MIX PLANT
4. SPREADERS
5. EARTH RAMMERS
6. VIBRATORY ROAD ROLLERS

Contd..on next page..

1. 2. 3. 4. 5. 6. 7. 8. 9. 10.

EQUIPMENT FOR TRANSPORTATION

- 1. TRIPPLERS
- 2. TRUCKS

PNEUMATIC EQUIPMENTS

- 1. AIR COMPRESSORS DIESEL

DEWATERING EQUIPMENT

- 1. PUMP DE^wATERING (DIESEL)
- 2. PUMP DE^wATERING (ELECTRICAL)

POWER EQUIPMENT

- 1. DIESEL GENERATORS

ANY OTHER PLANT/EQUIPMENT

(SIGNATURE OF APPLICANT)

Comp. 11.10.11

CRITERIA FOR EVALUATION OF THE PERFORMANCE OF CONTRACTORS FOR PRE-QUALIFICATION

- | <u>ATTRIBUTES</u> | <u>EVALUATION</u> |
|--|---|
| A) Financial Strength (25 Marks) | i) 60% Marks for minimum Eligibility criteria.
ii) 100% marks for twice the min. eligibility criteria or more.
In between (i) and (ii) on pro-rata basis. |
| (B) Experience in Similar Class of Works . (30 Marks), | i) 60% marks for minimum eligibility criteria.
ii) 100% marks for twice the minimum eligibility criteria.
In between (i) & (ii) On Pro-rata basis. |
| (C) Performance on Works (25 Marks) | |

Parameter	Calculation for points	Score	Max.
1. Time Over Run- TOR	(a) Stipulated Time-S.T. Actual	15 if TOR = 1.00	
	Time -A.T.	12 if TOR = 2.00	
	TOR-AT/ST	6 if TOR = 3.00	
		0 if TOR = 3.50	
	(b) Compensation Levied for delay on completion = C	Bonus /penalty Points awarded	
Estimated Cost put to tender = $E(C \times 100 / E)$	(+) 3 if B = 0		
=B (No points awarded if compensation is not decided).	(+) 0 if B = 1		
	(-) 2 if B = 5		
	(-) 3 if B = 10		

NOTE : Marks for values in between the stages indicated in a&b above is to be determined by straight line variation basis.

Parameter	Calculation for points	Score	Max
2. Quality	i) Very good	7	7
	ii) Good	5	
	iii) Fair	2	
	iv) Poor	0	

- D) Personnel and Establishment (10 Marks)
- i) Graduate Engineer 3 Marks for each
 - ii) Diploma Holder Engineer 2 Marks for each upto Max. 4 Marks.
 - iii) Supervisor/Foreman 1 Mark for each upto Max. 5 Marks.

(Total Max. Marks limited to 10)

- (ii) Plant and equipment (10 Marks)
- (vii) Mixer-1 Mark for each upto Max 2 Marks.
 - ii) Vibrator 1 Mark for each upto Max. 4 Marks.
 - iii) Trucks/Tipper 2 Marks for each upto Max. 4 Marks.
 - iv) Steel Shuttering 2 Marks for each 100 Sqm. upto Max. 4 Marks
 - v). Pumps Maximum 1 Mark.
 - vi) Special Equipment (Marks to be as per requirement)

(Total Max. Marks limited to 10)

Carry over
11.20
2/11

DE(II)-4