

TENDER DOCUMENT

FOR

**Campus HT Installation & Administrative office MV Installation for
Kerala University of Health Sciences (KUHS)**

**PART-I
TECHNICAL BID**

TENDER NO. HLL / ID / 13 / 20(A)

March 2013

**HLL LIFECARE LIMITED.
INFRASTRUCTURE DEVELOPMENT DIVISION**

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SCHEDULE FOR SUBMISSION OF TENDER

EVENT	DATE
Starting date of sale of documents	05.03.13
Last date of sale of documents	13.03.2013
Last date and time for submission of completed Tender	14.03.2013 at 11:00 hrs
Date and time for Opening of Technical Bid	14.03.2013 at 11:30 hrs

The Tender documents containing the Notice Inviting Tender, Technical bid, General Conditions of Contract and Specifications & Bill of quantities can be downloaded from the HLL web site www.lifecarehll.com and the cost of tender document of **Rs.4160/-** (Rupees Four thousand One hundred and sixty only) shall be submitted along with the tender in the form of DD taken in favour of HLL Lifecare Limited payable at Thiruvananthapuram.

The completed Tender should be submitted before the due date and time of submission at the following address.

Deputy General Manager (Technical),

HLL Lifecare Limited,

Infrastructure Development Division,

“Adarsh”, T.C 6/1718(1),

Vettamukku, Thirumala PO,

Thiruvananthapuram- 695 006.

Phone - 0471 2365873/872

Fax - 0471 2368144

HLL LIFECARE LIMITED
(A GOVT. OF INDIA ENTERPRISE)

PRESS NOTIFICATION

HLL Lifecare Limited invites sealed tenders on item rate basis in two bid system from experienced, reputed and eligible contractors for the following work.

Name of Work	Estimated Cost	Other details
Campus HT Installation & Administrative office MV Installation for Kerala University of Health Sciences (KUHS)	Rs.1,57,33,645/-	EMD : Rs.3,14,673/- Completion period : 7 Months Last date of submission of bid : 14.03.13 at 11.00hrs Date of Opening : 14.03.13 at 11.30hrs
<p>The Tender documents containing the Notice Inviting Tender, Technical bid, General Conditions of Contract and Specifications & Bill of quantities will be downloaded from the HLL web site www.lifecarehll.com and the cost of tender document of Rs.4160/- (Rupees Four thousand One hundred and sixty only) shall be submitted along with the tender in the form of DD taken in favour of HLL Lifecare Limited payable at Thiruvananthapuram.</p> <p>The completed Tender should be submitted before the due date and time of submission at the following address.</p> <p>Deputy General Manager (Technical), HLL Lifecare Limited, Infrastructure Development Division, "Adarsh", T.C 6/1718(1), Vettamukku, Thirumala PO, Thiruvananthapuram- 695 006. Phone - 0471 2365873/872 Fax - 0471 2368144</p>		

HLL LIFECARE LIMITED
(A Government of India Enterprise)

NOTICE INVITING TENDER

1. Item rate tenders in two bid system are invited by HLL from reputed contractors for the work of Campus HT Installation & Administrative office MV Installation for Kerala University of Health Sciences (KUHS)
2. The estimated cost of the work is **Rs. 1,57,33,645/-** (Rupees One Crores Fifty Seven lakhs Thirty Three Thousand Six hundred and Forty Five only). This estimate is however, is given merely as a rough guide.
3. Agreement shall be drawn with the successful tenderer and the entire tender document, shall form part of the contract.
4. The time allowed for carrying out the work is 7 months.
5. Tenders, which should be placed in sealed envelope, with the name of the work and due date written on the envelopes, will be **received by the Deputy General Manager (Technical), HLL Lifecare Limited, "Adarsh", Vettamukku, T.C.6/1718(1), Thirumala PO, Thiruvananthapuram- 695006** or his authorized representative up to **11.00 PM** on **14.03.2013** and will be opened by him or his authorized representative in this office the same day at **11.30 PM**.
6. Earnest Money of **Rs. 3,14,673/-** in the form of a Demand Draft or Fixed Deposit Receipt of a scheduled bank issued in favour of HLL Lifecare Limited or in the form of an irrevocable guarantee bond of any scheduled bank or State Bank of India and its associates, which should be placed in a separate sealed cover marked "Earnest Money" shall be submitted along with the tenders.
7. Prospective applicants may request clarification regarding the Tender document on before the last date of sale of documents. No request for clarification will be considered after.
8. The contractor shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of an irrevocable bank guarantee of any scheduled bank or State Bank of India in accordance with the form prescribed within 30 days from the date of issue of letter of indent/acceptance.
9. HLL Lifecare Limited does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason. All tenders in which any of the

prescribed condition is not fulfilled or with any condition including conditional rebate shall be summarily rejected.

10. "The evaluation of the Price Bid shall however be governed by the Purchase Preference Policy of the Government for products and services of Central Public Sector Enterprises".
11. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
12. HLL Lifecare Limited does not bind itself to accept the whole or any part of the tender. The tenderer shall be bound to perform the contract at the rates quoted.
13. The tender for the work shall remain open for acceptance for a period of 120 days from the date of opening of the tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance/indent, whichever is earlier, or, makes any modifications in the terms and conditions of the tender which are not acceptable to HLL, then HLL shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid.
14. This Notice Inviting Tender shall form a part of the Contract Document. In accordance with the contract, the letter of intent/acceptance shall be issued first in favour of the successful Tenderer. On such communication of acceptance, the successful Tenderer/Contractor shall, within 30 days from such date, formally sign the agreement consisting of:-
 - a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, forming part of the tender, and, as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Agreement signed on non-judicial stamp paper as per Proforma annexed to the tender document.

Deputy General Manager (Technical)
HLL Lifecare Limited.

INFORMATION & INSTRUCTIONS FOR APPLICANTS

1.0 GENERAL:

- 1.1 Letter of transmittal and forms for Technical Evaluation are given below.
- 1.2 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "nil" or "no such case" entry should be made in that column. If any particulars/query is not applicable in case of the applicant, it should be stated as "not applicable". The applicants are cautioned that not giving complete information called for in the application forms or 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 neatly type/written in English. The applicant should sign each page of the application.
- 1.4 Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialing, dating and rewriting. Pages of the qualification document are numbered. Additional sheets, if any added by the contractor, should also be numbered by him. They should be submitted as a package with signed letter of transmittal.
- 1.5 Rate for all the items in the price bid shall be quoted in words and in figures. If there is any difference in rate quoted in words and figures, the amount quoted in words will be considered.
- 1.6 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 or equivalent.
- 1.7 The applicant may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of pre-qualification document unless it is called for by the Employer.

- 1.8 Any information furnished by the applicant found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in HLL Lifecare Limited
- 1.9 Joint Venture firms are not allowed to participate in the tender.

2.0 METHOD OF APPLICATION:

- 2.1 If the applicant is an individual, the applicant shall affix his signature above his name type written in full along with his current address.
- 2.2 If the applicant is a proprietary firm, the application shall be signed by the proprietor above his name type written in full along with the full name of his firm and its current address.
- 2.3 If the applicant is a firm in partnership, the application shall be signed by all the partners of the firm above their full type-written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.
- 2.4 If the applicant is a limited company or a corporation, the application shall be signed by a duly authorized person holding power of attorney for signing the application accompanied by a copy of the power of attorney. The applicant should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.

3.0 FINAL DECISION MAKING AUTHORITY.

The employer reserves the right to accept or reject any application and to annul the qualification process and reject all application at any time, without assigning any reason or incurring any liability to the applicants.

4.0 SITE VISIT

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

5.0 TENDER DOCUMENTS

- 5.1 The tender documents consisting of the following documents

1. Part-I- Technical Bid

2. Part-II – General Conditions of Contract
3. Part-III- Specification, BOQ and Price Bid

5.2 The tenderer is expected to examine carefully all the contents of the tender documents including instructions, conditions, forms, terms etc. and take them fully into account before submitting the offer. Failure to comply with the requirements as detailed in these documents shall be at the tenderer's own risk.

6.0 SUBMISSION OF THE TENDER DOCUMENTS

The tender document shall be submitted in two parts

1. Part- I- Technical Bid
2. Part-II- Price Bid

6.1 Part –I Technical Bid shall consisting of the following,

- a. Earnest Money Deposit
Earnest Money Deposit, as detailed in clause 6 of NIT in original, placed in a separate sealed envelope and duly marked "Earnest Money Deposit".
- b. Power of Attorney
Attested copy of Power of Attorney (in favour of the authorized signatory of the tenderer) to submit the tender.
- c. Signed copies of Technical Bid, General Conditions of Contract & Drawings.
- d. Letter of transmittal
The applicant should submit the letter of transmittal attached with this document.
- e. Financial information
Applicant should furnish the Annual financial statement for the last three years (in Form "A").
- f. Experience in works / similar works

Applicant should furnish the following:

- A. List of all works of similar class successfully completed during the last three years (in Form "B").

- B. List of the projects under execution or awarded (in Form “C”).
- C. Particulars of completed works and performance of the 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 (generally as in Form “D”).

g. Organization information

Applicant is required to submit the following information in respect of his organization (in Forms “E”).

- A. Name & Postal Address, Telephone & Fax Number etc.
- B. Copies of original documents defining the legal status, place or Registration and principal places of business.
- C. Valid VAT/Works Contract Tax registration with Sales Tax Department.
- D. Names & Title of Directors and Officers to be concerned with the work, with designation of individuals authorized to act for the organization.
- E. Information on any litigation in which the applicant was involved during the last five years, including any current litigation.
- F. Authorization for employer to seek detailed references.
- G. Details & Expertise of the Applicants

6.2 Part –II Price Bid shall consisting of the following

- a. Completed Price bid

7.0 EVALUATION OF BIDS

- 1) The applicants will be evaluated in the following manner:

The eligibility criteria prescribed below in respect of experience of similar class of works completed and financial turn over etc. will first be scrutinized and the applicant’s eligibility for qualification for the work be determined HLL, however, reserves the right to restrict the list of qualified bidders to any number deemed suitable by it.

- 2) Even though an applicant may satisfy the above requirements, he would be liable for disqualification if he has:
 - A. Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the pre-qualification document.

- B. Record of poor performance such as abandoning work, not properly completing the contract, or financial failures/ weaknesses etc.
 - C. If the applicant, or any constituent partner in case of partnership firm, has been debarred/black listed or terminated for poor performance by any organization at any time or ever been convicted by a court of law, their application will be summarily rejected.
- 3) All tenderers who qualified based on Eligibility Criteria shall be informed and their price bids shall be opened. The price bids of the unqualified bidders shall be returned unopened.

8.0 SIGNING OF THE APPLICATION

- 8.1. The tenderer shall prepare one set of the document. The tender documents (Part I- Technical bid & Part II- Price Bid) shall be stamped and signed on all pages by the person duly authorized to sign on behalf of the Applicant. The power of attorney duly notarized and on a stamp paper authorizing the person to sign and act on behalf of the firm should be submitted.
- 8.2 The completed tender shall be without alteration, overwriting, interlineations or erasures except those to accord with instructions issued by HLL or as necessary to correct errors made by the tenderer.
- All amendments/ corrections shall be initialed by the person/ persons signing the tender.
- 8.3 An authorized representative shall have the authority to conduct all business and incur liabilities related thereto for and on behalf of the applicant, during the process and thereafter.

9.0 SEALING AND MARKING OF APPLICATIONS

- 9.1 The Technical and Price bids shall be sealed in two separate envelopes, super scribed as PART-I Technical bid and PART-II Price Bid respectively. The two covers shall be sealed in a single large envelope and submitted on or before the last date and time for submission of the application. The envelopes shall be titled "Campus HT Installation & Administrative office MV Installation for Kerala University of Health Sciences (KUHS)"
- 9.2 No responsibility will be accepted by the HLL for the misplacement or premature opening of a tender, not sealed or marked as per aforesaid instructions.

10.0 DEADLINE AND ADDRESS FOR SUBMISSION OF APPLICATIONS

10.1 Applications shall be submitted to HLL Lifecare Limited, by hand or through registered post or courier service at the address given below and not later than 11.00 Hrs on 14.03.13 .In respect of Applications received by post or courier, HLL shall not assume any responsibility for any delayed delivery. Documents submitted in connection with this tender will be treated confidential.

10.2 The Application should be addressed to

**Deputy General Manager (Technical)
HLL Lifecare Limited
Infrastructure Development Division,
"Adarsh", T.C 6/1718(1),
Vettamukku, Thirumala PO,
Thiruvananthapuram- 695 006.
Phone - 0471 2365873/882
Fax - 0471 2368144**

10.3 HLL may, at its discretion, extend the deadline for the submission of Tender, in which case all rights and obligations of HLL and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended.

11.0 LATE APPLICATIONS

Application received after the dead line of submission of Application shall not be considered or opened under any circumstances.

12.0 VALIDITY OF APPLICATIONS

Application shall be valid for a period of 120 days from the last date of submission of Applications. HLL retain the right that in exceptional circumstances at its own discretion, it may ask the applicants to extend the validity of their application for a Specified period. The Applicant not submitting the letter of extension of the validity period at that time shall not be further considered.

13.0 AMENDMENT OF TENDER DOCUMENTS

- 13.1 At any time prior to the deadline for submission of Applications, HLL either on its own or on request of the Applicant may amend the Tender Documents by issuing addenda.
- 13.2 An addendum issued shall be part of the Tender Documents and shall be informed to the bidders who have purchased the tender documents or shall be posted at the website of HLL as per the date specified in Schedule for submission of tender. The applicants are advised to check the websites specified above after the last date of issue of addendum and download the addendum issued, if any.
- 13.3 To give Applicants reasonable time to take an addendum into account in preparing their Applications, HLL may, at its discretion, extend the deadline for the submission of Applications.

14.0 WITHDRAWAL OF TENDERS

- 14.1 No modification or substitution of the submitted application shall be allowed.
- 14.2 A tenderer may withdraw its Tender after submission, provided that written notice of the withdrawal is received by HLL before the due date for submission of Applications. In case an applicant wants to resubmit his application, he shall submit a fresh application following all the applicable conditions.
- 14.3 The withdrawal notice shall be prepared in Original only and each page of the notice shall be signed and stamped by authorized signatories. The copy of the notice shall be duly marked "WITHDRAWAL".

15.0 TECHNICAL BID OPENING & EVALUATION

- 15.1 The covers containing Tender Security and Technical bid will be opened in the presence of the authorized representatives of bidders at the date and time prescribed in the schedule of submission of Application.
- 15.2 Incase the bidder's technical submittal is found non-responsive with the qualification requirements; the same is liable to be rejected. The price bid of bidders who do not qualify based on the evaluation of technical bids shall be returned unopened.

16.0 PRICE BID OPENING

The price bid of only the qualified bidders will be opened. Evaluation of the financial offer will be based on price quoted by the contractor. Any subsequent alteration in prices shall not be given any cognizance.

17.0 AWARD CRITERIA

HLL will award, the contract to the tenderer, whose tender has been determined to be substantially responsive, complete and in accordance with the Tender documents and whose total evaluated price for undertaking the entire project as per the tender documents is the lowest.

18.0 EMPLOYER'S RIGHT TO ACCEPT AND TO REJECT ANY OR ALL TENDERS.

18.1 The employer reserves the right, without being liable for any damages or obligation to inform the applicant, to:

- A. Amend the scope and value of contract to the applicant.
- B. Reject any or all of the applications without assigning any reason.

18.2 Any effort on the part of the applicant or his agent to exercise influence or to pressurize the employer would result in rejection of his application. Canvassing of any kind is strictly prohibited.

19.0 JURISDICTION

All disputes arising shall be subject to the jurisdiction of the appropriate court at Thiruvananthapuram, India and will be governed by the laws of India.

ELIGIBILITY CRITERIA

- a) The applicant should have an establishment in Kerala.
- b) The applicant should be a registered contractor of Central/State Government OR Central/State Autonomous Body OR Central/State PSUs or a standing contractor of HLL Lifecare Limited.
- b(i) Those who has done work/ doing work in HLL shall produce completion/progress certificate from the Engineer in charge not below the rank of Project manager that the work is satisfactory. This is mandatory
- c) The applicant shall produce the credentials of the subcontractor /agency doing electrical works. The subcontractor should have **valid A Grade** contractor's /Supervisory license as per the rules and regulations of Kerala State Electrical Licensing Authority, for similar works. Suitable competent electrical subcontractor should engage full time Engineer/ Supervisor for the work.
- d) The applicant shall have the eligibility criteria and experience as follows.

Experience in similar work during last 5 years ending last day of the month of December 2012
Three similar works of value 40% or more of the estimated cost of work Or Two similar works of value 60% or more of the estimated cost of work Or One similar work of value 80% or more of the estimated cost of work

Similar work shall mean SITC of HT & LT works

The applicant should submit successful completion certificates for the above works. The certificate issued by Client should contain date of start, date of completion, value on completion etc.

‘Cost of work’ shall mean gross value of the completed work including the cost of materials supplied by the Employer/ Client, but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent.

- e) The applicant should have had average annual financial turn over (gross) of Rs.

47.20 Lakhs on Similar works during the last three years ending 31st March 2012. The documentary evidence duly audited and certified by a Chartered Accountant must be furnished along with the application. The year in which no turnover is shown would also be considered for working out the average.

f) The applicant should not have incurred any loss in more than two years during the immediate last five consecutive financial years ending 31st March 2012, duly certified by the Chartered Accountant.

g) The applicant's performance for each work completed during the last 5 years and works in hand should be duly certified by the authorized signatory of the client.

LETTER OF TRANSMITTAL

From:

To

Deputy General Manager (Technical)
HLL Lifecare Limited
Infrastructure Development Division,
“Adarsh”, T.C 6/1718(1),
Vettamukku, Thirumala PO,
Thiruvananthapuram- 695 006.

Sir,

Subject: Campus HT Installation & Administrative office MV Installation for Kerala University of Health Sciences (KUHS)

Having examined the details given in the Tender press notice and Qualification documents for the above work, I/we hereby submit the qualification document and other relevant information.

1. I/We hereby certify that all the statements made and information supplied in the enclosed forms A to E1 and accompanying statements are true and correct.
2. I/We have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply.
3. I/We submit the following certificates in support of our suitability, technical know-how and capability for having successfully completed the following works:

Name of work
Enclosures.

Certificate from

Seal of applicant
Date of submission

Signature(s) of Applicant

FORM 'A'

FINANCIAL INFORMATION

- I. Financial Analysis – Details to be furnished duly supported by figures in balance sheet/profit & loss account for the last three years duly certified by the Chartered Accountant. (Copies to be attached).

Profit/Loss

Years				
2007-08	2008-09	2009-10	2010-11	2011-12

Signature of Chartered Accountant with Seal

Signature of Applicant

FORM 'B'**DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE
LAST FIVE YEARS ENDING LAST DAY OF THE MONTH OF
October 2011**

Sl. No.	Name of work/ project and location	Owner or sponsor	Cost in crores	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Litigation / arbitration pending /inprogress with details*	Name and address / telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	8	10

* Indicate gross amount claimed and amount awarded by the Arbitrator.

Signature of Applicant

FORM 'C'

PROJECTS UNDER EXECUTION OR AWARDED

Sl.No	Name of work/ project and location	Owner or sponsoring organization	Cost of work in crores	Date of commencement as per contract	Stipulated date of completion	Litigation / arbitration pending /in progress with details*	Name and address / telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	9

Signature of Applicant

FORM 'D'

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "B" & "C"

1. Name of work /Project & Location
2. Brief description of Nature of Work:
3. Agreement No.
4. Contract Value.
5. Date of start
6. Date of completion
 - (i) Stipulated date of completion
 - (ii) Actual date of completion
7. Amount of compensation levied for delayed completion, if any
8. Amount of reduced rate items, if any.
9. Performance Report
 - 1) Quality of work
Very Good/Good/Fair/Poor
 - 2) Financial soundness
Very Good/Good/Fair/Poor
 - 3) Technical Proficiency
Very Good/Good/Fair/Poor
 - 4) Resourcefulness
Very Good/Good/Fair/Poor
 - 5) General behavior
Very Good/Good/Fair/Poor

Dated:

Project Manager or
Officer of Equivalent Grade

'FORM 'E'

STRUCTURE & ORGANIZATION

1. Name & Address of the applicant
2. Telephone No./Fax No.
3. Legal status of the applicant (attach copies of original document 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 photocopy).

Organization/Place of registration	Registration No.
1.	
2.	
3.	
5. Names and Titles of Directors & Officers with designation to be concerned with this work.
6. Designation of individuals authorized to act for the organization.
7. Was the applicant ever required to suspend construction for a period of more than six months continuously after you commenced the construction? If so, give the name of the project and reasons of suspension of work.
8. Has the applicant, or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.
9. Has the applicant, or any constituent partner in case of partnership firm, even been debarred/black listed for tendering in any organization at any time? If so, give details.
10. Has the applicant, or any constituent partner in case of partnership firm, ever been convicted by a court of law? If so, give details.
11. Has the applicant any valid VAT/Works Contract Tax registration with the Sales Tax Department?
12. Any other information considered necessary by not included above.

Signature of Applicant

FORM 'E-1'

**DETAILS OF TECHNICAL & ADMINISTRATIVE PERSONNEL TO BE
EMPLOYED FOR THE WORK**

S. N o.	Designation	Number available for this work	Name	Qualific ation	Professional experience and details of work carried out	Respon sibility	Rema rks
1	2	3	4	5	6	7	8

Signature of Applicant

FORM 'F'
DETAILS OF CONSTRUCTION PLANT AND EQUIPMENT LIKELY TO BE USED IN
CARRYING OUT THE WORK

S. No.	Name of Equipment	Nos	Capacity or Type	Yr of manufacture	Condition	Ownership status			Current Location	Remarks
						Presently owned	Leased	To be purchased		
1	2	3	4	5	6	7	8	9	10	11
	<p>Earth moving equipment</p> <p>1. Excavators (various sizes)</p> <p>Equipment for hoisting & lifting</p> <p>1. Tower crane</p> <p>2. Builder's hoist</p> <p>Equipment for concrete work</p> <p>1. Concrete batching plant</p> <p>2. Concrete pump</p> <p>3. Concrete transit mixer</p> <p>4. Concrete mixer (diesel)</p> <p>5. Concrete mixer (electrical)</p> <p>6. Needle vibrator (electrical)</p> <p>7. Needle vibrator (petrol)</p> <p>8. Table vibrator (elect./petrol)</p> <p>Equipment for building work</p> <p>1. Block making machine</p> <p>2. Bar bending machine</p> <p>3. Bar cutting machine</p> <p>4. Wood thickness planer</p> <p>5. Drilling machine</p> <p>6. Circular saw machine</p> <p>7. Welding generators</p> <p>8. Welding transformers</p> <p>9. Cube testing machines</p> <p>10. M.S.pipes</p> <p>11. Steel shuttering</p> <p>12. Steel scaffolding</p> <p>13. Grinding/polishing machines</p> <p>Equipment for road work</p> <p>1. Road rollers</p> <p>2. Bitumen paver finishers</p> <p>3. Hot mix plant</p> <p>4. Spreaders</p> <p>5. Earth rammers</p> <p>6. Vibratory road rollers</p> <p>Equipment for transportation</p> <p>1. Tippers</p> <p>2. Trucks</p> <p>Pneumatic equipment</p> <p>1. Air compressors (diesel)</p> <p>Dewatering equipment</p> <p>1. Pump (diesel)</p> <p>2. Pump (electric)</p> <p>Power equipment</p> <p>1. Diesel generators</p> <p>Any other plant/equipment</p>									