

**Ministry of Health & Family Welfare
Government of India**

EXPRESSION OF INTEREST (EOI)

Notice No.: No.HSCC/153/EOI&RFP/ECP/01

Date: 09.07.2007

Request for “Expression of Interest” from Firms/Consortia of Firms for participating in National bidding for “Preparing Enlarged Concept Plan of certain Buildings and Services for existing Lady Hardinge Medical College & its Associated Hospitals alongwith Residential block at New Delhi”.

Interested Firms/Consortia of Firms having experience in preparation of Enlarged Concept Plan of healthcare institutions are hereby invited to submit their “Expression of Interest (EOI)”as per the prescribed proforma addressed to General Manager (PG-I), M/s. HSCC (India) Ltd., E-6 (A), Sector – I, Noida – 201301(U.P).

The prescribed proforma containing the details regarding the scope of work, qualifying criteria etc. can be obtained in person on any working day from 10.07.07 to 30.07.07 up to 16.00 hrs from HSCC (I) Ltd, E-6A, Sector 1 Noida, U.P. on payment of Rs 5000/- in cash or in the form of Demand Draft / Banker’s cheque in favour of HSCC (I) Ltd payable at Noida/Delhi or may be downloaded from website www.hsccltd.co.in/tender.html and submitted along with a demand draft of Rs 5000/- in favour of HSCC(I) Ltd. Payable at Noida.. The last date of submission of sealed Pre-qualification application document complete in all respects is 31.07.07 up to 16.00 hrs. HSCC reserves the right to Accept or Reject any/all applications without assigning any reason thereof

**General Manager (PG-I)
HSCC (India) Limited**

Expression of Interest for Preparation of Enlarged Concept Plan of certain Buildings and
Services for existing LHMC & Associated Hospitals

MINISTRY OF HEALTH & FAMILY WELFARE

GOVT. OF INDIA

THROUGH HSCC (India) LTD.

REQUEST FOR EXPRESSION OF INTEREST (EOI) FOR PREPARING ENLARGED CONCEPT PLAN OF CERTAIN BUILDINGS AND SERVICES FOR EXISTING LADY HARDINGE MEDICAL COLLEGE & ITS ASSOCIATED HOSPITALS ALONGWITH RESIDENTIAL BLOCK AT NEW DELHI

EOI DOCUMENT NO.

HSCC/LHMC-ECP/2007

DATE OF ISSUE:

10.07.2007

LAST DATE & TIME OF SUBMISSION:

31.07.2007 up to 16.00 Hrs

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EXPRESSION OF INTEREST

SECTION I

1. GENERAL

1.1 BACKGROUND

Lady Hardinge Medical College and its associated Hospitals viz., Smt. S. K. Hospital and Kalawati Saran Children's Hospital is located on the fringes of Connaught Place in New Delhi and spread out over an area of 67 acres approx. The campus is surrounded by Shaheed Bhagat Singh Road on the South and Punchkuian Road on the North. A Metro Rail corridor is existing along the Punchkuian Road.

The College was founded in the year 1914 with the intention of providing medical education to Women. From the day of its inception apart from bringing out qualified doctors, many of whom have gained national and international fame, this medical college has been providing comprehensive healthcare to patients of all ages. The LHMC was formally opened in February 1916 with 16 students. The institute is presently admitting 130 under-graduate & 70 post-graduate students annually. Besides undergraduate courses, the institute conducts postgraduate degree courses in 19 disciplines and diploma courses in 6 disciplines.

Starting in 1916 with only 80 beds for the Departments of Medicine, Obstetrics and Gynaecology, Lady Hardinge Medical College now has bed strength of 877 beds in Smt. S.K. Hospital and 350 beds in Kalawati Saran Children's Hospital. A separate out-patient block was started in 1958 to cater to the needs of ever increasing population of Delhi.

Kalawati Saran Children's (KSC) Hospital was established to act as a centre of excellence for comprehensive Paediatric care and Research. It has the largest neonatal wing in Delhi with 84 beds. The opening of Indo-Japan new block has created facilities for 150 additional beds. Besides, the hospitals are providing medical care to almost 9.5 lacs patients annually.

1.2 NEED FOR ENLARGED CONCEPT PLAN FOR CERTAIN BUILDINGS AND SERVICES

Directions have been received from Directorate General of Health Services, MOH&FW, GOI to develop additional infrastructural facilities as per MCI norms to admit 70 undergraduate and 59 post-graduate students over and above the number of students admitted at present. Moreover, the institute is a tertiary level referral centre. It gets patients not only from Delhi but also from several parts of India as being the oldest Medical College in Delhi. The present infrastructure and facilities are inadequate and are under severe strain to cope up with the present patient load.

It is to mention that a broad Concept layout plan (enclosed as Annexure I) showing the proposed locations for the required Buildings and infrastructures to meet the needs for expansion already exists with the institute and the preparation of Redevelopment of Master plan for the entire campus is under process.

1.3 Proposed Buildings and Services

The following Buildings/Hospital/Hostels are required for extension of seats in LHMC:

i) Advanced Paediatrics Centre	200 beds
ii) Hospital Building	200 beds
iii) Advanced Gyane/Obst Centre	200 beds
iv) OPD and A/E Block	30 beds (20 for disaster and 10 for ICU)
V) Radiotherapy Centre	
vi) Lecture Halls	4 no (225 capacity each)
vii) Laboratories	5 no (125 capacity each)
viii) Examination Hall	1 no (400 capacity)
ix) Faculty Rooms	15 no for Directors and Professors 60 no for others
x) Under graduate Hostel	450 students
xi) Resident Doctor's Hostel	250 doctors
xii) Residential quarters	28(Type V), 30 (Type IV), 30(Type III), 30(Type II)

In addition, to meet MPD 2020 norms for parking, underground/basement parking would have to be provided for about 400 cars. This would require about 20, 000 sqm.

Provision of a Service block would require about 3000 sqm.

1.4 SUGGESTED AREAS FOR THE PROPOSED BUILDINGS:

i) Advanced Paediatrics Centre	15000 sqm
ii) Hospital Building	15000 sqm
iii) Advanced Gyane/Obst Centre	15000 sqm
iv) OPD and A/E Block	15000 sqm
v) Radiotherapy Centre	8000 sqm
vi) Lecture Halls	2700 sqm
vii) Laboratories	3750 sqm
viii) Examination Hall	3200 sqm
ix) Faculty Rooms	4200 sqm
x) Under graduate Hostel	15500 sqm
xi) Resident Doctor's Hostel	9400 sqm
xii) Residential quarters	10800 sqm
Total area	127550 sqm

ROLE/SCOPE OF THE FIRM

The selected Firm/ Consortia of Firms is expected to prepare Enlarged Concept plans for the above mentioned Buildings and Facilities based on the suggested areas and existing broad Concept layout plan attached herewith as Annexure I. It is proposed to get the project executed through an EPC agency. The prepared Enlarged Concept plans should be so detailed that the selected EPC agency is in a position to assess his exact scope of work and quantum of work and also to enable the Client to award the work to the EPC agency at a fairly comparable cost. The broad scope of work shall include the following:

Architectural Concept Planning

- Preparation of list of spaces in consultation with Client
- Preparation of Building wise Floor plans
- Preparation of Elevations and Sections
- Preparation of Typical details
- Preparation of Room wise furniture(including Hospital and Lab) layout
- Structural system

Services Concept Planning

- Planning services like HVAC, Electrical, plumbing, Fire fighting, Lifts , Gas Manifold including Computerisation, Communication, Public address, Security(CCTV and Access Control), Building Management system, Solar energy application etc
- Planning of coordination of various services

Presentations and Models

- Preparation of Models and Walkthroughs
- Preparation of 3D views and blow ups of typical and critical areas

Equipment Planning

- Preparation of Room wise equipment layout for major areas

External Services Schematic Planning

- Planning of additional services including buildings for electric Sub-stations, DG sets, UPS, AC plant etc.
- Planning and preparing layouts for external services like water supply, drainage, ETP including Recycling, Rain water Harvesting, Landscaping
- Schematic design of all other services like CSSD, Laundry, Medical gas system, Incineration, Autoclaving, Handling of Bio-medical waste etc.
- Traffic movement for services, staff, public and also incorporation of Parking norms

Approval From local Authorities

- Obtain approvals and Clearances from concerned local authorities for implementation of the buildings and services proposed under enlarged concept plan.

Specifications

- Preparation of Data sheet showing Room wise and Building wise finishing, flooring and Door window, and other high end Inventory schedule
- Preparation of broad Technical Specification for civil works and services for major items

Estimate and Costing

- Preparation of Area statement floor wise
- Preparation of Building cost based on applicable Plinth Area Rates and Market rates for non schedule items
- Preparation of Cost estimates for various Internal and External services

General

- Concept report to be submitted
- Coordination with the agency engaged for preparation of Comprehensive Redevelopment Of Master Plan Of existing LHMC and Associated Hospitals.
- Drawings of Floor plans to be at 1: 200 and 1: 100 scale
- Typical part details at 1: 50 scale
- System diagrams for services to be prepared
- Equipment layout drawings to be at 1: 100 scale for major areas
- Energy efficiency and Green concept to be adopted and explained
- Drawings required by Statutory bodies will be prepared by the Consultant according to the sizes/scales required by them
- Six sets of all drawings and a CD of the same will be furnished by the Consultant free of cost.

QUALIFYING REQUIREMENTS

- a) Firms/Consortia of Firms shall have a demonstrable track record of rendering Architectural and Design Engineering services for a project of the magnitude envisaged and shall have Architects, Hospital planners. Bio Medical Engineers, Structural engineers and Service utility engineers, Quantity Surveyors etc.
- b) Firms/ Consortia of Firms should have rendered total Architectural and Design engineering services for at least 1 (one) multi-speciality Hospital projects of minimum 300 bed capacity or a Medical college cum Hospital with 50 annual admissions during last 7 years ending last date of submission of EOI proposal. The Firm/ Consortia of firms is required to submit certificate of completion of assignment from the respective Client as a proof of meeting the qualifying criteria.
- c) Firms/Consortia of Firms should be of +ve Net worth and profit making in last three financial years, ending 31st March 2007.

Firms/Consortia of firms of repute, having experience in developing state-of-the art healthcare institutes and fulfilling the qualifying requirements mentioned above are hereby invited to submit their "Proposals" for participating in national competitive bidding for preparing Enlarged Concept plan for Lady Hardinge Medical College & Associated Hospitals at New Delhi. Ministry of Health & Family Welfare (MOH&FW), Govt. of India (GOI), reserves the right to award or not to award the work at its sole discretion.

Ministry of Health& Family Welfare (MOH&FW), Govt. of India (GOI), reserves the right to reject any or all the applications without assigning any reason or incurring any liability thereof.

SECTION-II

INFORMATION & INSTRUCTIONS FOR BIDDERS

1. GENERAL:

1.1 Tender Document Fee

All bidders are required to pay **INR Five Thousand only (Rs 5000)**, towards Tender Document fee in the form of Demand Draft from any **Nationalized/Scheduled Bank** drawn in favour of "HSCC (India) Limited" and payable at New Delhi. The Tender Document fee is Non-Refundable.

1.2 Letter of Transmittal and Forms 'A' to 'C (i)' seeking information /documents are given in Section -III.

1.3 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 to 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 shall result in the applicant being summarily disqualified. Applications made by telegram or telex and also those received late will not be entertained.

1.4 The application should be type written. The applicant should sign each page of the application.

1.5 The applicant may furnish any additional information, which is deemed necessary to establish capability to successfully complete the envisaged project. Superfluous information need not be furnished and no information shall be entertained after submission of EOI document unless specifically called for.

1.6 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 taking up the project. The EOI document in prescribed form duly completed

and signed should be submitted in a sealed cover. The sealed cover super scribed **“Expression of Interest to Request for Proposal for preparing Enlarged Concept Plan of certain Buildings and services**

for Lady Hardinge Medical College & Associated Hospitals, New Delhi ” shall be received in the office of General Manager (PG-I), HSCC (India) Limited, E- 6(A), Sector 1, NOIDA - 201 301 (U.P), INDIA up to 5.00 p.m. on _____, 2007. A soft copy, MS-Word compatible, shall also be submitted in the same sealed cover. Documents submitted in connection with EOI will be property of MOHFW-Govt. of India.

- 1.7 Prospective bidders can seek any clarification regarding project requirements and EOI document from the office of General Manager (PG-I), HSCC (India) Limited, E- 6(A), Sector 1, NOIDA - 201 301 (U.P), INDIA (Phone: 0091-120-2542436-40, Fax: 0091-120-2542447/2540399, E-mail: hsccltd@nda.vsnl.net.in).

MOHFW-GOI reserves its right not to respond to any question raised or provide clarification sought in its sole discretion.

- 1.8 Jurisdiction

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

- 1.9 The discretion and decision of MOHFW-GOI in respect of the EOI shall be final and shall not be open to be challenged in any Court of Law.

2. **FINAL DECISION MAKING AUTHORITY:**

Ministry of Health & Family Welfare, Government of India reserves the right to accept or reject any application and/or to annul the selection process and reject all applications at any time without assigning any reason or incurring any liability to the applicants.

3. **ORGANIZATIONAL STRUCTURE**

The applicant should have sufficient number of Architects and other technical professionals. The applicant should submit a list of key professionals stating clearly how they would be deployed in this project The in-house capability of the firm should be brought out, clearly indicating the disciplines for which the firm will need to appoint sub-consultants.

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 EOI document.
- b) Record of poor performance such as abandoning project, not properly completing the assigned project, or financial failures/weaknesses etc.

4. INFORMATION TO BE GIVEN IN THE REQUIRED FORMATS:

Bidders should furnish the following:

4.1 ORGANIZATION INFORMATION

Bidders are required to submit the following information in respect of their organization (Form - 'A').

- a) Name & postal address, Telephone & Fax Number etc.
- b) Year of establishment and commencement of practice.
- c) Copies of original documents defining the legal status, place of registration and principal places of business.
- d) Name & title of Directors
- e) Name and designation of officers to be associated with the project and authorized to act for the organization.
- f) Information on any litigation in which the applicant was involved during the last seven years including any current litigation.
- g) Brochures and Annual reports of last seven years.

4.2 List of Projects

List of similar assignments/projects successfully completed/ongoing in the healthcare sector during the last seven years (Form 'C – i').

5. LETTER OF TRANSMITTAL

The applicant should submit the Letter of Transmittal attached under Section-III of the EOI document.

6. DISCLAIMER

The information in this document has been prepared to assist the applicants in preparing the EOI and it is clarified that:

- i. It does not constitute an invitation to offer or an offer in relation to the transaction.
- ii. This document does not constitute any contract or agreement of any kind whatsoever.
- iii. This document does not purport to contain all the information that interested parties and their advisors would desire or require in reaching decisions as to the transaction. Interested applicant should form their own view as to what information is relevant to such decisions and make their own independent investigations in relation to any additional information.
- iv. Neither the information in this document nor any other written or oral information in relation to the transaction or otherwise is intended to form the basis of or the inducement for any investment activity or any decision to enter into any contract or arrangement in relation to the transaction and should not be relied on as such. Neither MOHFW-GOI nor their employees or advisors shall be liable to any interested party or any entity under any law including the law of contract, tort, the principles of restitution or unjust enrichment or otherwise for any loss, expenses or damage which may arise, or be incurred, or suffered, in connection with this document, or any matter that may be deemed to form part of this document, or any other information supplied by or on behalf of MOHFW-GOI or their employees or advisors or otherwise arising in any way from the selection process mentioned herein.
- v. MOHFW-GOI is not bound to accept any or all the EOI. MOHFW-GOI reserves the right to reject any or all EOI without assigning any reasons. No applicant shall have any cause of action or claim against MOHFW-GOI or its officers, employees, advisors, agents, successors or assignees for rejection of this EOI.
- vi. Failure to provide information that is essential to evaluate the applicant's qualifications or substantiation of the information supplied, shall result in disqualification of the applicant.

- vii. It shall not be assumed that there shall be no deviation or change in any of the herein mentioned information. While this document has been prepared in good faith, neither MOHFW-GOI nor any of their respective officers or employees or advisors or agents make any representation or warranty or shall have any responsibility or liability whatsoever in respect of any statements or omissions here from. Any liability is accordingly expressly disclaimed by MOHFW-GOI or any of their respective officers, employees, advisors or agents, whether negligent or otherwise.

Section - III

LETTER OF TRANSMITTAL

FROM:

To:

General Manager (PG-I),
HSCC (India) Limited,
E 6 (A), Sector 1,
NOIDA – 201 301
(U.P.) INDIA

SUBJECT: Submission of EOI for preparing Enlarged Concept Plan for Lady Hardinge Medical College & Associated Hospitals viz. Smt. S. K. Hospital and Kalawati Saran Children's Hospital, New Delhi

Sir,

Having examined the details given in EOI Notice and EOI document for the above project, I/We hereby submit the relevant information.

1. I/We hereby certify that all the statements made and information supplied in the enclosed forms 'A' to 'C (i)' and accompanying statements are true and correct.
2. I/We have furnished all information and details necessary for EOI and have no further pertinent information to supply.
3. I/We also authorize Ministry of Health & Family Welfare, Govt. of India or their authorized representatives to approach individuals, employers and firms to verify our competence and general reputation.
4. I/We submit the following certificates along with details in prescribed format in support of our suitability, technical know-how and capability for having successfully completed the following projects :

Name of project

Certificate from

Enclosures

Signature(s) of Applicant(s)

Seal of applicant
Date of submission

ORGANISATIONAL STRUCTURE

1)	Name & Address of the applicant with Telephone No./Fax No/Email, Website etc.	
2)	a) Year of Establishment b) Date & Year of commencement of practice.	
3)	Legal status of the applicant (attach copies of original document defining the legal status)	
	a) A proprietary firm	
	b) A firm in partnership	
	c) A limited company or Corporation / Joint venture / Consortia	
4)	Names of Directors & other executives with designation	
5)	Designation of individuals authorized to act for the organization.	
6)	Total No. of professional staff:- Architects: Hospital Planners: Structural Engineers: Quantity Surveyors: Others:	

Expression of Interest for Preparation of Enlarged Concept Plan of certain Buildings and Services for existing LHMC & Associated Hospitals

7)	Was the applicant ever required to suspend the project for a period of more than six months continuously after commencement of planning? If so, give the name of the project and reasons of suspension of project.	
8)	Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded project 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, ever been debarred/black listed for competing 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)	Any other information considered necessary but not included above.	

Signature

DETAILS OF QUALIFYING PARAMETERS

Sr. No.	RFP particulars requirement	(Ref. Page No. in Proposal)	Details of Particulars provided
1.	Tender document fee Rs. 5,000/- in the form of DD from Nationalized / Scheduled bank		
3.	Proposal validity 180 days from last date of Submission of Proposals		
4.	Qualifying Projects <i>[As per Form - C (i)]</i>		
5.	Power of Attorney for authorized signatory of Consortium members		
6.	Power of Attorney to Lead member of Consortium		
7.	Joint Venture Agreement		

Expression of Interest for Preparation of Enlarged Concept Plan of certain Buildings and
Services for existing LHMC & Associated Hospitals

FORM – C (i)

Details of Healthcare Projects completed in the Last Seven Years

Name of assignment & location			Page No. of EOI for cross referencing and verification of information
Project Cost & Fee (Rs. in Crores)	Project Cost	Fee	
Commencement date	Scheduled	Actual	
Completion Date	Scheduled	Actual	
Reasons for delay, if any			
Services provided	Architectural Brief		
	Architectural design		
	Structural design		
	HVAC design		
	Electrical design		
	Equipment planning		
	Any other		
No. & Staff involved and functions performed	Staff involved (Discipline-wise)	Staff-Months	
Name of Associated firm(s), if any			
Services provided by the Associated firm(s)	Redevelopment Planning		
	Architectural Brief		
	Architectural design		
	Structural design		
	HVAC design		
	Electrical design		
	Equipment planning		
Any other			
No. & Staff of associated firms involved and functions performed	Staff involved (Discipline-wise)	Staff-Months	

Expression of Interest for Preparation of Enlarged Concept Plan of certain Buildings and Services for existing LHMC & Associated Hospitals

Name of Senior Staff (Project Director, team leader) involved & functions performed		
Narrative description of project including size, features etc.	Use up to a quarter page	
Description of actual services provided	Use up to a quarter page	
Proof of having completed the work to the satisfaction of Client		
Name & address of Clients Officer to whom reference may be made		

Signature

Note:

1. Applicants are required to page no. their EOI submission document and for cross referencing and verification of information mentioned in the above matrix, the page no. at which the details are enclosed in their EOI
2. Use Separate sheet for each project
3. Only those projects shall be considered for evaluation for which the letter of award and successful completion/occupancy certificate are enclosed.
4. The evaluation shall be based on the qualitative aspects of the applicants work, therefore, please indicate the salient features of the work undertaken including all such factors like time / Cost / quality aspects. You may also enclose photographs etc. to substantiate on the same.