PRE-QUALIFIED ENGINEERING & ARCHITECTURAL CONSULTING FIRMS FOR DEVELOMENT PROJECTS of HEI's



Monitoring & Evaluation Division Higher Education Commission H-9, Islamabad

15th August 2017

TABLE OF CONTENTS

SN	Contents	Page No
1.	Background	01
2.	Scope of Consultancy Services	01
3.	Tender Notice and Submission of Proposals	02
4.	Evaluation of Technical Proposals	02
5.	Recommendations of Technical Committee	02
6.	How to Award Work to Prequalified Firms	03

Annexures

I	Expression of Interest	05
II	List of Firms Applied for Pre-Qualification	06
III	Notification of the Committee	08
IV	List of Pre-Qualified Firms	09

1. Background

The Planning Commission, Government of Pakistan during the Central Development Working Party (CDWP) meeting held on April 04, 2014, while discussing the HEC agenda item of BUET Khuzdar, directed Higher Education Commission to establish a system for prequalification of a panel of architects for all provinces to design university buildings. The decision of the CDWP was also shared with all universities for their comments and only 13 universities responded and shared their views.

Higher Education Commission initiated the process of prequalification of consultants to execute the HEC funded civil works of higher education institutions (HEIs) located in various regions of the country. The geographical distribution of regions is given below.

Region-I	ion-I Azad Jammu & Kashmir, FATA, Gilgit-Baltistan and Khyber Pakhtunkhwa	
Region-II	Punjab, ICT Islamabad	
Region-III	Balochistan and Sindh	

The consultants were further categorized on the basis of the cost of the civil works to be executed as given below.

Category-I	Work worth more than Rs. 500 million (>Rs. 500 million)
Category -II	Work worth Rs. 200 to Rs. 500 million
Category -III	Work worth less than Rs. 200 million (<rs. 200="" million)<="" th=""></rs.>

At the outset, HEC prequalified the consulting firms who had submitted expression of interest against the Pre-Qualification Document (PQD). All proposals were evaluated on the basis of predefined criteria mentioned in PQD.

2. Scope of Consultancy Services

The HEIs may award contracts to these prequalified firms for designs, drawings, preparation of BOQs, tender documents & detailed/top supervision for following works but not limited to;

- Master planning
- Civil work
- Electrical work
- Plumbing work
- Drainage/Sewerage /Water Supply
- Landscaping and external development

- Interior decoration and design
- IT& Communication
- Roads
- Building Fixtures
- HVAC Work
- Firefighting system etc.

3. Tender Notice and Submission of Proposals

A notice inviting expression of interest from the reputed engineering & architect firms was published in the national press on May 14, 2017 (**Annex-1**) as well as on HEC & PPRA websites under the PPRA Consultancy Services Regulation 2010. 13TH June 2017 was the last date for submission of proposals. Sixty three (63) firms purchased PQD and forty three (43) firms submitted their technical proposals by the last date. The list of firms submitted their proposals is attached at **Annex-2**. The proposals of firms were opened by the Tender Committee of HEC in its meeting held on 13th June 2017.

4. Evaluation of Technical Proposals

A Technical Committee comprising of Civil Engineers & Directors (P&D) of public sector organizations around the country was constituted for evaluation of Technical Proposals. The composition of the committee is attached at **Annex-3**. The proposals were evaluated by the Technical Committee as per the prescribed criteria in its meeting held on 3rd & 4th August 2017 at HEC Islamabad.

During the meeting, preliminary evaluations of all the firms were reviewed in detail in line with PQD instructions. After detailed review of all the proposals, the Committee recommended 17 firms according to their category and region. The list of prequalified firms is attached at **Annex-4**.

5. Further Recommendations of the Technical Committee

The Technical Committee further recommended that:

- i) The pre-qualified joint ventures (JVs) of firms will have to submit the RFP at the time of competition as the same JV mandatorily and it shall be the responsibility of the HEI's to ensure this before entering into a contract with the consulting firm.
- ii) The HEI's should strengthen their Works Directorate to be headed by a professional engineer with a service structure, delegated authority and an accountability/reward policy. The Works Directorate should be properly equipped and staffed recruited on merit. This will ensure a client's check on consultants as well on the contractors to minimize cost overrun, creation of extra / substituted items and quality assurance.

- The Works Directorate should have capability to review tender drawings with specifications / bill of quantities in order to remove ambiguities and discrepancies.
- iii) The Consultancy Agreements should be drafted carefully having clauses of particular application mentioning that in case of any delay in project or cost overrun, which is not beyond consultant's control, the consultant shall be held responsible and shall share the financial implications of delay. The extended period fee and mode of payment must also be well formulated in order to achieve the desired performance from the consultant.
- iv) The HEIs shall follow Planning Commission, Government of Pakistan indicative space standards while designing the offices of faculty as well as administrative staff of the University.
- v) The HEIs shall conduct competition among HEC prequalified firms following the PPRA procedure maintaining transparency.

6. How to Award Work to Prequalified Firms

Now the HEIs will issue Request for Proposal (RFP) on requirement basis to these prequalified consulting firms in relevant region and category to execute HEC funded development civil works. HEIs may opt the same for civil work projects being sponsored by other agencies or from their own sources. Quality & Cost Based Selection Method of PPRA Consultancy Services Regulation 2010 will be followed. The Quality may be given a weightage of 70% while the Cost may be given 30% weightage.

Following Technical Evaluation criteria may be followed and mentioned in RFP:

i) Experience with Similar Work (40% of total Technical Weightage)

HEIs may evaluate the firms keeping in view their experience with similar projects. If the work to be awarded involve multiple tasks such as construction of academic blocks, hostels, auditorium, water supply, roads, electrical work etc. then each task may be assigned appropriate weightage keeping overall weightage of 40% of the Technical weightage. The HEIs may also fix the duration in which those projects were completed such as similar projects completed within last 5 and/or 10 years etc.

ii) Quality of Proposed Team (40% of total Technical Weightage)

HEIs may evaluate the quality of proposed team of professionals keeping in view their qualifications and work experience with similar projects. The team may consists of professionals with different expertise considered necessary for performing the tasks involved in the work to be awarded. HEIs will ensure that the consultant may not change the proposed team without prior written approval of the client and will replace (if necessary)

with a resource of similar qualification and experience. This must be imbedded in the contract with the consultant.

iii) Methodology (20 % of total Technical Weightage)

It may include the following factors:

- Work plan and schedule to meet the deadlines
- Quality control plan
- Cost effectiveness
- Conceptual design (line plan & elevation)
- Others (keeping in view the asignment)

Firm obtaining the maximum marks after combined technical & financial evaluation of proposals will be awarded the contract.

Annex-I

Advertisement for Pre-Qualification



Higher Education Commission

Expression of Interest

Pre-Qualification

of Engineering/Architectural Consulting Firms

he Higher Education Commission (HEC), Pakistan intends to establish new universities and sub-campuses in almost every district headquarter of the country in consultation and collaboration with the respective provincial governments during next two-year time. Moreover the capacity of the existing higher education institutions will be enhanced to accommodate more number of students. Main objective of this initiative is to improve equitable access to higher education across the country.

HEC Islamabad intends to pre-qualify the well reputed Engineering/Architectural Consulting firms for two years to work on HEC funded projects across the country. HEC invites Expression of Interest (EOI) from reputed firms for providing services for master planning/site surveys and engineering services. Those interested may send their Expression of Interest (EOI) containing the following information:

- 1. Company Details: Name, Mailing Address, Contact Numbers, Year of Establishment, etc.
- 2. Nature of ownership (Company/Sole-proprietorship/Partners) with copy of Memorandum and Article of Association.
- 3. Name, Address and NIC nos. of the Directors or Partners of the Firm.
- 4. Pre-qualification certificates / letter with Government and Private Entities.
- Details of Technical Staff on permanent rolls including list of engineers with their CV and registration with PEC/PCATP.
- Proof and details of similar projects completed within last three years along-with colour photographs of work
 completed, name of the client, project dost, scope of consultancy, date of commencement / completion & satisfactory
 performance / recommendation certificates from the clients / or letter of intents, work orders for similar jobs in hand.
- Detail of any arbitration / litigation of similar proceeding against any Government / Autonomous / Private body showing extent and results.
- 8. An Affidavit certifying that the firm has never been black listed by any Government / Autonomous / Private body.
- Registration with Pakistan Engineering Council (PEC) and/or with Pakistan Council for Architects and Town Planner (PCATP) with updated renewal thereof.
- 10. Particulars of key personnel and associates having expertise in Architectural, Structural and Services Designing etc.
- 11. Income Tax registration & clearance certificate for the last 3-years and NTN of the firm/contractor.
- 12. Any additional information which may help for pre-qualification of firm.

Interested consultants may obtain Pre-Qualification Document (PQD) from the address given below on payment of Rs. 1000/- on or before June 9, 2017 during office hours. PQD containing detailed terms and conditions complete with the above mentioned information, brochure, technical literature etc. must reach the office of the undersigned latest by 14:00 hours on June 13, 2017 which will be opened in the Tender Committee meeting at 14:30 hours on the same day. This advertisement is also available at PPRA's website.

Dr. M. Mazhar Saeed

Director General, Planning & Development

Higher Education Commission

Sector H-9, Islamabad, Phone: 051-90401200

MCL(lbd)

PID(I)5898/16

© Nawaiwaqt Newspaper (07 May, 2017)

Annex-II

List of Firms Applied for Prequalification

SN	Firm Name
1	Anwar Ali & Associate, Lahore
2	Technical, Engineering and Management (TEAM) Consultants, Lahore
3	JV Osmani & Company (Pvt) Ltd, Karachi & RMJM
4	JV MAK Engineering Services and Wadan Consultant, Peshawar
5	Graffitec (Design & Consultancy), Islamabad
6	Associated Consulting Engineers - ACE (Pvt) Ltd, Lahore
7	CITE Architecture/Planning & Design, Group, Islamabad
8	Velosi Integrity & Safety Pakistan (Pvt) Ltd., Islamabad
9	Architects' Bureau Architecture, Engineers Interiors & Planning, Islamabad
10	Al-Jadid Associate, Karachi
11	Structural Engineering Solutions, Peshawar
12	WJ Associates, Karachi
13	Rehman Habib Consultants (Pvt) Ltd, Lahore
14	JV Global Engineering Services, Rawalpindi , Naqvi & Siddique Islamabad and Reckon Consulting Engineers Islamabad
15	In-Consult (Pvt) Limited Engineering & Management Consultants, Lahore
16	Halcrow Pakistan (Pvt) Limited (HPK), Islamabad
17	Karrar Kazim Associates, Islamabad
18	Progressive Consultants (Pvt) Ltd, Lahore
19	JV G3 Engineering Consultant & Synercon (Pvt) Ltd
20	Al-Imam Enterprises (Pvt) Ltd., Lahore
21	Shahzad Associates, Consulting Architects, Engineers & Planners, Karachi
22	Mukhtar Enterprises Studio for Architecture (MESA), Karachi
23	Atif Nazar (Pvt) Ltd., Karachi
24	Kamil Associate Consulting Engineers and Architects, Karachi
25	New Vision Engineering Consultant, Islamabad
26	JV Development Consultancy Services (Pvt) Ltd, Islamabad, Hi Tec and Nasir Saeed Associates
27	MM Pakistan (Pvt) Ltd. (MMP), Islamabad
28	Latoon Jongara Studios (Pvt) Ltd, Peshawar
29	Wings Consultants, Peshawar
30	Engineering Consultants International (Pvt) Ltd., (ECIL) Islamabad
31	Global Engineering Associates, Lahore
32	Abbasy & Associates, Islamabad
33	Timeline Designs, Islamabad

SN	Firm Name
34	EA Consulting (Pvt) Ltd., Karachi
35	AZ Engineering Associates, Lahore
36	National Engineering Services Pakistan (Pvt) Ltd, (NESPAK) Islamabad
37	Cube Business Management Group (Pvt) Ltd, Islamabad. Rapid Construction (Pvt.) Ltd.
38	Sheher Saaz (Pvt) Ltd., Lahore
39	Abdullah Khan Architects, Islamabad
40	Pakistan Environmental Planning & Architectural Consultants (Pvt) Ltd., Islamabad
41	Young Associates Consulting Engineers & Architects, Karachi
42	Dimen Associates (Pvt) Ltd., Lahore
43	Republic Engineering Corporation

Annex-III

Notification of Technical Committee for Evaluation of Proposals

HIGHER EDUCATION COMMISSION ISLAMABAD

(HRM DIVISION)

No. 19-54HEC/HRM/17/108/

June 23, 2017

NOTIFICATION

The competent authority has been pleased to constitute the following Technical Committee to evaluate the technical proposals of Firms for future development projects of the Universities/HEIs:-

i.	Engr. Aftab Ikram	Convener
	Chief Engineer, PARC, Islamabad	
ii.	Chief PP&H,	Member
	Planning Commission OR Representative	
iii.	Hafiz Muhammad Ehsan-ul-Haq,	Member
	Director General (Design), CDA Islamabad	
vi.	Engr. Farooq Badini,	Member
	D.G (E&W), University of Baluchistan, Quetta	
v.	Mr. Aamir Ishtiaq,	Member
	Additional Director Works, IIUI Islamabad	
vi.	Mr. Saghir Ahmed Memon,	Member
	Director (Works & Planning), MUET Jmashoro	
vii.	Col. Abdullah,	Member
	Project Director, UVAS, Lahore	
viii.	Engr. Altaf Hussain,	Member
	Director Works, KUST, Kohat	
ix.	Hafiz Roshan Din,	Member
	Director Works, University of AJK Muzaffarabad	
х.	Mr. Shah Alam Afridi,	Secretary
	Senior Engineer, Civil (UCAP), HEC	

Muhammad Shaffq) Assistant Director (HRM)

Distribution:

All Committee Members

Copy for information to:

- Staff Officer to Chairman, HEC
- Sr. P.S. to Executive Director, HEC
- Sr. P.S. to Member (O&P)
- Office copy

Annex-IV

List of Pre-Qualified Engineering & Architect Consulting Firms

Region-I.			
(Khyber Pakhtunkhwa, Azad Jammu & Kashmir, Gilgit-Baltistan, FATA)			
<u>Category-I</u>	1.	NESPAK, Islamabad.	
(Project costing	2.	JV Osmani & Company (Pvt) Ltd, Karachi and RMJM	
more than	3.	ACE-ARTS, Lahore	
Rs.500 million)	4.	JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.	
	5.	Engineering Consultants International (Pvt) Ltd, Islamabad.	
	6.	JV MAK Engineering Services and Wadan Consultant, Peshawar.	
	7.	Pakistan Environmental Planning & Architectural Consultants (PEPAC)	
		(Pvt.) Ltd, Islamabad.	
	8.	EA Consulting (Pvt) Ltd, Karachi.	
Category-II	1.	NESPAK, Islamabad	
(Project costing	2.	JV Osmani & Company (Pvt) Ltd, Karachi and RMJM	
from Rs.200 million to	3.	ACE-ARTS, Lahore	
Rs.500 million)	4.	JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.	
,	5.	Engineering Consultants International (Pvt) Ltd, Islamabad.	
	6.	Pakistan Environmental Planning & Architectural Consultants (PEPAC) (Pvt.) Ltd, Islamabad.	
	7.	SE (Structural Engg-) Solution (Pvt) Ltd, Peshawar	
	8.	JV M/S. Development Consultancy Services (Pvt) Ltd, Islamabad, M/S. Hi Tec and M/S. Nasir Saeed Associates	
	9.	EA Consulting (Pvt) Ltd, Karachi	
Category-III	1.	NESPAK, Islamabad	
(Project costing	2.	JV Osmani & Company (Pvt) Ltd, Karachi and RMJM	
Less than	3.	JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.	
Rs.200 million.	4.	Engineering Consultants International (Pvt) Ltd, Islamabad.	
	5.	SE (Structural Engg-) Solution (Pvt) Ltd, Peshawar	
	6.	EA Consulting (Pvt) Ltd, Karachi.	
	7.	New Vision Engineering Consultant, Islamabad	

	Region-II.
	(Punjab, ICT Islamabad)
<u>Category-I</u>	1. NESPAK, Islamabad
(Project costing	2. AZ Engineering Associates, Lahore.
more than	3. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM
Rs.500 million)	4. ACE-ARTS, Lahore
	5. Progressive Consultant(Pvt) Ltd, Lahore
	6. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.
	7. Engineering Consultants International (Pvt) Ltd, Islamabad.
	8. Pakistan Environmental Planning & Architectural Consultants (PEPAC)
	(Pvt.) Ltd, Islamabad.
	9. EA Consulting (Pvt) Ltd, Karachi.
	10. JV M/S Global Engineering Services, Rawalpindi, M/S Naqvi & Siddique
	Islamabad and M/S Reckon Consulting Engineers Islamabad.
Category-II	1. NESPAK, Islamabad
(Project costing	2. AZ Engineering Associates, Lahore.
from Rs.200 million to	3. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM
Rs.500 million)	4. ACE-ARTS, Lahore
110.000 11111110119	5. Progressive Consultant(Pvt) Ltd, Lahore
	6. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.
	7. Engineering Consultants International (Pvt) Ltd, Islamabad.
	8. Pakistan Environmental Planning & Architectural Consultants (PEPAC) (Pvt.) Ltd, Islamabad.
	9. JV M/S. Development Consultancy Services (Pvt) Ltd, Islamabad, M/S. Hi Tec and M/S. Nasir Saeed Associates.
	10. EA Consulting (Pvt) Ltd, Karachi.
	11. JV M/S Global Engineering Services, Rawalpindi, M/S Naqvi & Siddique
	Islamabad and M/S Reckon Consulting Engineers Islamabad.
	12. New Vision Engineering Consultant, Islamabad.
<u>Category-III</u>	1. NESPAK, Islamabad
(Project costing	2. AZ Engineering Associates, Lahore.
Less than Rs.200 million.	3. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM.
KS.200 IIIIIIOII.	4. Atif Nazar (Pvt) Ltd , Karachi.
	5. Progressive Consultant(Pvt) Ltd, Lahore
	6. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd.
	7. Engineering Consultants International (Pvt) Ltd, Islamabad.

8. EA Consulting (Pvt) Ltd, Karachi. 9. JV M/S Global Engineering Services, Rawalpindi, M/S Naqvi & Siddique Islamabad and M/S Reckon Consulting Engineers Islamabad. 10. Global Engineering Associates, Lahore. 11. New Vision Engineering Consultant, Islamabad. 12. JV M/S. Halcrow Pak and M/S. Habib Fida Ali Region-III. (Sindh and Balochistan) 1. NESPAK, Islamabad **Category-I** (Project costing 2. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM more than 3. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd. Rs.500 million) 4. Engineering Consultants International (Pvt) Ltd, Islamabad. 5. EA Consulting (Pvt) Ltd, Karachi. Category-II 1. NESPAK, Islamabad (Project costing 2. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM from Rs.200 3. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd. million to Rs.500 million) 4. Engineering Consultants International (Pvt) Ltd, Islamabad. 5. EA Consulting (Pvt) Ltd, Karachi. 6. IV M/S Global Engineering Services, Rawalpindi, M/S Naqvi & Siddique Islamabad and M/S Reckon Consulting Engineers Islamabad **Category-III** 1. NESPAK, Islamabad (Project costing 2. JV Osmani & Company (Pvt) Ltd, Karachi and RMJM Less than 3. Atif Nazar (Pvt) Ltd, Karachi Rs.200 million. 4. JV G3 Engineering Consultant (Pvt) Ltd, Lahore and Synercon (Pvt) Ltd. 5. Engineering Consultants International (Pvt) Ltd, Islamabad. 6. EA Consulting (Pvt) Ltd, Karachi. 7. JV M/S Global Engineering Services, Rawalpindi, M/S Naqvi & Siddique Islamabad and M/S Reckon Consulting Engineers Islamabad. 8. New Vision Engineering Consultant, Islamabad.

9. JV M/S. Halcrow Pak and M/S. Habib Fida Ali