

# **Pre-Qualification Document (PQD)**

**For**

**Pre-qualification of Consulting Firms/Companies having expertise  
in the area of “Transport Planning and Management”**

**GOVERNMENT OF PUNJAB**



**DIRECTORATE GENERAL MONITORING & EVALUATION  
PLANNING & DEVELOPMENT BOARD**

**March, 2023**

**Note:** DGM&E on behalf of the P&D Board has introduced online pre-qualification system to receive online EOI responses from the consulting firms / companies for the FY 2023-24. The firms / companies are advised to submit their responses on the online portal and hard copies of the same duly generated from the online portal must be submitted to the office of DGM&E for further evaluation. Firms / companies are advised that an EOI duly generated from the online portal should be signed, stamped and complete in all aspects as per PQDs and guidelines.

## Table of Contents

<b>1. Introduction .....</b>	<b>1</b>
<b>2. Objective .....</b>	<b>1</b>
<b>3. Scope of Work (Tentative) .....</b>	<b>2</b>
<b>4. Eligibility Criteria .....</b>	<b>3</b>
<b>i. Pre-Requisite.....</b>	<b>3</b>
<b>ii. Firm Experience.....</b>	<b>3</b>
<b>iii. Human Resource Capacity.....</b>	<b>3</b>
<b>iv. Financial Capabilities.....</b>	<b>5</b>
<b>5. Firm Detail.....</b>	<b>7</b>
<b>6. Client Detail.....</b>	<b>7</b>
<b>7. EOI Deadline.....</b>	<b>7</b>
<b>Annex-A Firm Experience (Relevant).....</b>	<b>8</b>
<b>Annex-B (List of Key Personnel).....</b>	<b>9</b>
<b>Annex-C (CVs of Key Personnel).....</b>	<b>12</b>
<b>Annex-D-1 (Cost of Relevant Assignment).....</b>	<b>13</b>
<b>Annex-D-2 (Annual Turnover).....</b>	<b>13</b>
<b>Annex-E (Firm Detail).....</b>	<b>14</b>

## **1. Introduction**

In emerging areas to achieve development targets in an efficient and effective manner at a faster pace, Government Departments need capacity building by engaging various Consulting Firms/Companies. Necessary amendments have been made in Punjab PPRA Rules 2014 which enable Planning & Development Board (P&DB) to short-list/pre-qualify Consulting Firms/Companies on yearly basis. In accordance to the instant amendments in PPRA Rules, 2014, all departments of Government of the Punjab may issue Request for Proposal (RFP) directly (without advertisement) to the Consulting Firms/Companies shortlisted by P&D Board to hire services under certain terms and conditions mentioned in Sub-Rules 6-10 of Rule No. 16 of PPRA 2014.

This Prequalification Document (PQD) enlists the criteria for consultancy firm to be shortlisted in below given area/sector as per Sub-Rules 6-10 of Rule No.16 of PPRA 2014.

### **i. Transportation Planning and Management.**

## **2. Objective**

The objective of assignments to be awarded to selected prequalified consultants is to assist Government of Punjab for;

- Up-scaling public transport system including Mass Transit System with emphasis on LRT / Guided Bus or Tram System
- To introduce affordable, accessible and integrated public transport network and services
- Enhancing vehicle and passenger's safety
- Reducing smoke and noise pollution
- Institutional realignment and regulation
- Encouragement of private investment in Public Transport

### **3. Scope of Work (Tentative)**

This scope of work is tentative for prequalification only. The actual scope of work will be provided by the line department at the time of issuing RFP as per actual scope of work. However, this prequalification does not guarantee award of work by the line department. The tentative scope of work entails:

- Preparing feasibility studies and carry-out surveys of the Transportation, Social and Economic aspects of a community, mapping through GIS tools, and expertise of conducting EIA (Environment Impact Studies of a Project Site);
- Preparing overall comprehensive Transport Master plans, Traffic Management Plans, Traffic Signals and Analysis, Design and Implementation of Intelligent Transport System Plans;
- Preparing Financial Models & Cost-Benefit Analysis (Economic Appraisal) for Transportation Projects and expertise in conducting Public Transport Assessment Studies and Subsidy Models;
- Studies for introduction of Public Transport Priority System;
- Studies for improvement/ up gradation of transport infrastructure and facilities;
- Carrying out public transport and traffic studies and preparing plans for cities of Punjab;
- Formulation of sustainable transport policy measures and their implementation for cities of Punjab;
- Mechanism for forecasting Traffic Demand and Traffic Data Management System;
- Traffic and Transport Demand Estimation and Modeling and management measures;
- Transaction Advisory Services for Transport Projects;
- Any other related / relevant task assigned to Consultant.

#### 4. Eligibility Criteria

Following are the details on the basis of which Firm will be shortlisted:

**i. Pre-Requisite**

- a. Valid Registration with the relevant professional body (e.g. PEC, PCATP etc.)
- b. Registration with SECP, Registrar of Firms, Chamber of Commerce, or any other body depicting legal status of Firm, Company or organization.
- c. National Tax Registration Number with active taxpayer status.
- d. Undertaking by the firm / company on a legal paper/stamp paper/ Letter Head that it is currently not blacklisted by any Federal, Provincial, State or Local Government department and/or by any Government owned Company/ Foundation / Authority.

**ii. Firm Experience**

Firms should provide information regarding;

- a. Relevant experience in the subject field by submitting the detail of (5 Nos.) most relevant projects completed in the past (20 years) as per **Annex - A**.
- b. Detailed description of the Firm Profile by providing its organizational structure (organogram), list of permanent staff and quality management system.

**iii. Human Resource Capacity**

- a. List of key personnel having expertise in **Transport Planning & Management** as per **Annex – B**.
- b. CVs of key personnel as per **Annex –C**.

However, the required qualification and experience is as follows;

S. No.	Proposed Position	Required Qualification	Experience
1.	Transport Planner	B.Sc./BS/BE (Hons.) in Transportation Engineering, Transportation Planning, Civil Engineering, Urban Planning, City & Regional Planning, Infrastructure Planning preferably with M.Sc./MS/M.Phil. in Transport Engineering/Transport Planning	Min 10 years of experience in the relevant field
2.	Traffic Engineer	B.Sc./BS/BE (Hons.) in Transportation Engineering, Transportation Planning & Management	Min 5 years of experience in the relevant field
3.	Transport Demand Modeler	B.Sc./BS/BE (Hons.) in Transportation Engineering,/ Transport Modelling	Min 5 years of experience in the relevant field
4.	Transport Economist	B.Sc./BS/BE (Hons.) in Transportation Engineering / M.Sc./MS/M.Phil. in Economics/Transport Economics	Min 5 years of experience in the relevant field
5.	Urban Planning Specialist	B.Sc./BS/BE (Hons.) in City & Regional Planning / Urban Planning	Min 5 years of experience in the field of research
6.	Environment Specialist (Emission and Environmental Control)	M.Sc./MS/M.Phil. in Environmental Sciences or Engineering	Min 5 years of experience in the relevant field
7.	Finance Expert/Specialist	CA/ M.Sc./MS/M.Phil. in Finance	Min 7 years of experience in the relevant field
8.	Electrical/Mechanical Engineer	B.Sc./BS/BE (Hons.) in Electrical/Mechanical/ Mechatronics/Automotive Engineering	Min 5 years of experience in the relevant field

**Note: 1.** Experience after professional qualification shall be considered.  
**2.** 16 years of master shall be considered equivalent to B.Sc./BS/BE (Hons.)

**iv. Financial Capabilities**

Detail of financial capabilities to be provided as per **Annex- D1 & D2.**

**\*All documents should be in English.**

**\*\*Any misinformation, false and forged statement will lead to disqualification from being shortlisted/pre-qualified and any other action as per applicable laws.**

**\*\*\*Firms/Companies applying under a joint venture/consortium should submit their documents as a single EOI by clearly indicating the lead firm.**

Criteria, sub-criteria, and point system for the evaluation of Expression of Interest (EOIs) are as follows:

<b>A1</b>	<b>Firm Experience</b>	<b>Points</b>
a)	Number of Assignments (Relevant)*	<b>80</b>
	i. Scope of relevant Assignments	40
	ii. Duration of services provided by the firm in relevant Assignments 1 to less than 6 Months 65% 6 to less than 12 Months 85% 12 Months & above 100%	40
b)	Firm Profile	<b>20</b>
	i. Organizational Structure	10
	ii. List of Permanent Staff	5
	iii. Quality Management System** - In-house Quality Control System 50% Quality control system certified by relevant body i.e. ISO 100%	5
<b>Total A1</b>		<b>100</b>
<b>A2</b>	<b>Human Resource Capacity***</b>	<b>Points</b>
a)	Transport Planner	20
b)	Traffic Engineer	15
c)	Transport Demand Modeler	15
d)	Transport Economist	10
e)	Urban Planning Specialist	10
f)	Environment Specialist (Emission and Environmental Control)	10
g)	Finance Expert/Specialist	10

h)	Electrical/Mechanical Engineer	10
<b>Total A2</b>		<b>100</b>
<b>A3</b>	<b>Financial Capacity</b>	<b>Points</b>
a)	Cost of the relevant Assignments (in PKR)**** 200 to less than 500 Million 65% 500 to less than 1000 Million 85% 1000 Million & above 100%	75
b)	Annual Turn Over (in PKR)***** 1 – 50 Million 65% Above 50 upto 100 Million 85% More than 100 Million 100%	25
<b>Total A3</b>		<b>100</b>

**Score = A1[40%] + A2[40%] + A3[20%]**

The minimum score required to be shortlisted is: **65 Points**

\* 05 most relevant assignments completed in the past 20 years to be provided. Assignments provided beyond the limit of 05 will be given no weightage.

Project/Assignment provided must be supported with the completion certificate / letter of award / work order / contract agreement / final completion report / PC-IV or any other evidence issued by the procuring agency/executing agency of that particular project.

\*\* Quality Management System has to be supported by Quality Management Certificates.

\*\*\* 30% weightage shall be given to qualification whereas 70% weightage shall be assigned to experience for each proposed resource given in above table. One resource can only apply in one sub-sector with single firm.

\*\*\*\* Cost of relevant assignments shall be calculated from the cost of projects submitted against 05 most relevant assignments **Annex – D-1**.

\*\*\*\*\* Annual Turnover under financial capacity should be supported by Authenticated Audit Financial Statements. Annual turnover shall be calculated from the Average annual turnover of last 03 years as per **Annex – D-2**.

**Note:**

For JV, pre-requisites must be fulfilled by the lead as well as partner firms separately. However, in case of a firm outside Pakistan, registration with relevant professional body and exchange commission will be required of their country of origin. For evaluation, lead firm shall be assigned 60% weightage in each component such as firm experience, human resource capacity and financial capacity and remaining 40% weightage shall be equally assigned to partner firms. One of the joint venture partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners. A copy of the agreement entered into by the joint venture partners shall be submitted stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the Employer.

**5. Firm Detail**

Firm should provide its detail as per **Annex-E**. In this PQD the word Firm has been used for both Firm and Company.

**6. Client Detail**

**Directorate General Monitoring&Evaluation,  
Planning and Development Board,  
Government of Punjab.  
65-Trade Center Block, Ayub Chowk,  
Bureau of Statistics Building, 4<sup>th</sup> & 5<sup>th</sup> Floor, Johar Town Lahore.  
Contact No. 042-99233176-91, Ext. No. 512 & 513**

**7. EOI Deadline**

The Expression of Interest (EOI) will be submitted on the Web Based Prequalification System (WBPS) developed on the website of Directorate General M&E i.e. <https://dgme.punjab.gov.pk/>. Deadline for online submission of EOIs is **04<sup>th</sup> May 2023** till 04:00 pm. Deadline for submission of hard copies of EOIs (generated from the online portal after submission and each page duly signed and stamped by competent authority of firm/company) is **10<sup>th</sup> May 2023** till 04:00 pm. However, for Clarification/Coordination,

**Directorate General (M&E), P&D Board  
Government of Punjab.  
65-Trade Center Block, Ayub Chowk Bureau of Statistics Building,  
5<sup>th</sup> Floor, Johar Town Lahore.  
Contact No. 042-99233176-91, Ext. No. 512 & 513  
Email: [info.prequalification@dgme.punjab.gov.pk](mailto:info.prequalification@dgme.punjab.gov.pk)**

**Annex-A Firm Experience (Relevant)**

Relevant											
S. No	Name of Project	Location (Country/Province /Division)	Client	Project Description	Implementation of Project		Total Cost of Project	Period of services provided by the Consultant		Cost of Consultancy Services Provided by the Firm	Actual Scope of Services Provided by the Consultant
					Start date	Completion date		Start date	Comple tion date		
1											
2											
3											
4											
5											

**Note:** The firm/company should submit above information through the online portal and hard copies of the same duly generated from the online portal along with required supporting documents as prescribed hereunder must be submitted to the office of DGM&E for further evaluation. Above table (template) is just for reference / guidance.

1. Maximum number of (5) most relevant assignments to be submitted
2. Assignments provided beyond the limit of 5 will be given no weightage.
3. Project/Assignment provided must be supported with the completion certificate / letter of award / work order / contract agreement / final completion report / PC-IV or any other evidence issued by the procuring agency/executing agency of that particular project. Projects completed in last 20 years will be given weightage.
4. Project overheads including transportation cost, office rent, utilities and stationery expenses, cost of support / auxiliary staff for each project to be provided on the Web Based Prequalification System (WBPS).

**Annex-B (List of Key Personnel)**

S. No.	Name	Qualification	Total Experience in Years	Position Proposed	Current Responsibilities

**Note:** The firm/company should submit above information through the online portal and hard copies of the same duly generated from the online portal along with required supporting documents as prescribed hereunder must be submitted to the office of DGM&E for further evaluation. Above table (template) is just for reference / guidance.

1. The list of key personnel should be in accordance with proposed positions mentioned in Human Resource Capacity.
2. 30% weightage shall be given to qualification whereas 70% weightage shall be assigned to experience for each proposed resource given in above table.
3. Only one human resource can apply in one sector/sub-sector with single firm against each post. Similarly, one human resource can be quoted/entered by single firm and no other firm can quote/enter that human resource in any sector/sub-sector.
4. It is mandatory for each proposed resource to fulfill minimum eligibility criteria mentioned under section 4 (iii) of this PQD to be qualified for score assignment.
5. Monthly salary of each resource to be provided on the Web Based Prequalification System (WBPS).

**Annex-C (CVs of Key Personnel)****CURRICULUM VITAE (CV)**

1. **Name of Personnel:** \_\_\_\_\_
2. **Current Position in the Firm:** \_\_\_\_\_
3. **Date of Birth:** \_\_\_\_\_
4. **Nationality** \_\_\_\_\_
5. **CNIC No (if Pakistani):** \_\_\_\_\_ **or Passport No:** \_\_\_\_\_
6. **Mobile No.** \_\_\_\_\_
7. **Email Address:** \_\_\_\_\_
8. **Home Address:** \_\_\_\_\_
9. **Education:**

Degree	Major/Minor	Institution	Date (MM/YYYY)

10. **Membership of Professional Associations:** \_\_\_\_\_
11. **Registration no. with relevant Professional Body:** \_\_\_\_\_
12. **Other Training** [*Indicate significant training since degrees under 6 - Education were obtained*]:
13. **Languages** [*For each language indicate proficiency: good, fair, or poor in speaking, reading, and writing*]:
14. **Employment Record** [*Starting with present position, list in reverse order every employment held by staff member since graduation, giving for each employment (see format here below)*]:

Employer	Position	From (MM/YYYY)	To (MM/YYYY)

**15. Detail of Work Undertaken**

Name of assignment or project: \_\_\_\_\_

Cost of Project \_\_\_\_\_ Location: \_\_\_\_\_

Date of Start: \_\_\_\_\_ Date of Completion: \_\_\_\_\_

Client: \_\_\_\_\_ Main project features: \_\_\_\_\_

Positions held: \_\_\_\_\_ Activities performed: \_\_\_\_\_

Actual time spent on the project: \_\_\_\_\_ in months.

**16. Certification:**

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.

\_\_\_\_\_  
Date: \_\_\_\_\_

[Signature of the proposed staff] Day/Month/Year

\_\_\_\_\_  
Date: \_\_\_\_\_

[Counter Signature of authorized signatory] Day/Month/Year

**Note:** The firm/company should submit above information through the online portal and hard copies of the same duly generated from the online portal along with required supporting documents as prescribed hereunder must be submitted to the office of DGM&E for further evaluation.

**Financial Capabilities:****Annex-D-1 (Cost of Relevant Assignment)**

S. No	Name of Project	Location (Country/Province/Division)	Client	Project Description	Total Cost of Project	Cost of Consultancy Services Provided by the Firm	Actual Scope of Services Provided by the Consultant
1							
2							
3							
4							
5							

**Note:** Provide cost of five (5) assignments mentioned under **Annex-A** Firm Experience (Relevant)

**Annex-D-2 (Annual Turnover)**

Year	Annual turnover
2019-2020	
2020-2021	
2021-2022	

**Note:** The firm/company should submit above information through the online portal and hard copies of the same duly generated from the online portal alongwith required supporting documents as prescribed hereunder must be submitted to the office of DG M&E for further evaluation. Above table (template) is just for reference / guidance.

1. Data provided under the head of financial capabilities must be supported by the Authenticated Audited Annual Financial Statements.
2. Annual turnover shall be calculated from the Average annual turnover of past 03 years.

**Annex-E (Firm Detail)**

<b>Legal Name of Firm</b>	<b>Address</b>	<b>Contact No.</b>	<b>Authorized Personnel Name</b>	<b>Authorized Personnel Contact No.</b>
Lead Firm				
Joint Venture Firm(s)				

**Note:** The firm/company should submit above information through the online portal and hard copies of the same duly generated from the online portal along with required supporting documents as prescribed hereunder must be submitted to the office of DGM&E for further evaluation. Above table (template) is just for reference / guidance.

1. In order to assess JVs, pre-requisites must be fulfilled by the lead as well as partner firms separately.
2. In case of a firm outside Pakistan, registration with relevant professional body and exchange commission will be required of their country of origin.
3. For evaluation, lead firm shall be assigned 60% weightage in each component such as firm experience, human resource capacity and financial capacity and remaining 40% weightage shall be equally assigned to partner firms (if more than one(1) partner firm is involved).
4. One of the joint venture partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners. A copy of the agreement entered into by the joint venture partners shall be submitted stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the Employer.