



PESHAWAR DEVELOPMENT AUTHORITY
OFFICE OF THE DEPUTY DIRECTOR ROADS-I, PDA
COMMERCIAL COMPLEX, PH-V, HAYATABAD

No. _____
Dated Peshawar, the 1 / 12/25

To,

The Deputy Director Media,
Peshawar Development Authority.

Subject: - RE-NOTICE INVITING REQUEST FOR PROPOSAL (RFP)

Enclosed please find herewith Re-Notice Inviting Request for Proposal (RFP) for publishing in the daily News Papers and for uploading the same on PDA/KPPRA websites as per KPPRA Rules, as per advertisement policy.

Enclst: No. 02/DD(Road-DD(Road)PDA/91
Copy to:-

1. The Director Roads, PDA.
2. The Director Finance, PDA
3. The Chairman Procurement Committee, PDA
4. P.S to Director General PDA
5. The Incharge IT-Cell, PDA with a request to upload the NIT on PDA website and EPADS.

/

Deputy Director (Road-I),
Directorate of Roads, PDA
Dated 16/10/2025

Deputy Director (Road-I),
Directorate of Roads, PDA

PESHAWAR DEVELOPMENT AUTHORITY

**RE-NOTICE INVITING REQUEST FOR PROPOSAL (RFP)
FOR**

Feasibility & Allied Studies, Detail Engineering Design for construction of underpasses on Ring Road at Pishtakhara Chowk, Jameel Chowk, Dilazak Chowk, and Custom Chowk (Bara Road), Peshawar, ADP No.160254 (2024-25)"

Request for Proposal (RFP) for the above work is hereby invited under KPPRA 27, from the enlisted firms with Pakistan Engineering Council (PEC) with sufficient experience. The RFP documents can be collected from the office of the undersigned or can be downloaded from the PDA website at www.pda.kp.gov.pk from the E-Pak Acquisition and Disposal System (EPADS) website: <https://portalkp.eprocure.gov.pk/#/>

The eligible Engineering consultancy firms are required to study and understand the RFP and are required to follow both submission processes: online via the **e-Pak Acquisition and Disposal System (EPADS) website: <https://portalkp.eprocure.gov.pk/#/>** and submit their proposal (in hard) in separate sealed envelopes i-e one envelope containing "Technical Proposals" along with filled RFP documents of the firm, clearly marked as "**Technical Proposal**" accompanied with respective bidding documents fee of Rs. 5000/- in the shape call deposit (if downloaded from the Website), while the second envelope containing Financial proposals/bid price, clearly marked as "**Financial Proposal**". Both Technical and Financial proposals/ Bids will be placed in a single sealed envelope and addressed & sent to the undersigned through **Registered Courier Service or Pakistan Post**, and must reach the office of the undersigned **on or before 2nd July 2025 at 11:00 Hours** and will be open on the same date at **11:30 Hours**. The proposals received late will not be entertained.

The "Technical Proposals" submitted by consultancy firms will be evaluated based on the established evaluation criteria outlined in the RFP documents, which specifies the required documents for submission.

Information/Data/Documents

1. Registration with Pakistan Engineering Council for the current year 2024-25.
2. List of qualified personnel/staff to be deputed to this project along with their CVs and Degrees.
3. List of similar works completed by the firms during the last 10 years with cost & cost of consultancy services, date of start & completion.
4. List of similar works in hand with total cost and cost of consultancy services, date of start and expected completion.
5. Registration certificate from Income tax authority (NTN) and Khyber Pakhtunkhwa Revenue Authority (KPRA).
6. Fresh affidavit on stamp paper (in original) stating that the firm is not blacklisted and regarding non-involvement in any arbitration/litigation with any Govt. and Sami Govt. departments
7. Other terms & conditions as well as, evaluation criteria and T.O.R.s can be seen in the RFP documents.
8. In case of J.V following minimum qualification are required: the lead partner shall meet not less than 45% of all qualifying criteria and each of the partner shall meet not less than 25% all the qualifying criteria.
9. Incomplete applications will not be entertained.

Deputy Director (Road-I),
Directorate of Roads
Peshawar Development Authority
PDA House, Block-I, 1st Floor, Phase-V,
Hayatabad, Peshawar, Ph: 091-9217208

PESHAWAR DEVELOPMENT AUTHORITY

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The "Technical Proposals" submitted by consultancy firms will be evaluated based on the established evaluation criteria outlined in the RFP documents, which specifies the required documents for submission.

Information/Data/Documents

1. Registration with Pakistan Engineering Council for the current year 2024-25.
2. List of qualified personnel/staff to be deputed to this project along with their CVs and Degrees.
3. List of similar works completed by the firms during the last 10 years with cost & cost of consultancy services, date of start & completion.
4. List of similar works in hand with total cost and cost of consultancy services, date of start and expected completion.
5. Registration certificate from Income tax authority (NTN) and Khyber Pakhtunkhwa Revenue Authority (KPRA).
6. Fresh affidavit on stamp paper (in original) stating that the firm is not blacklisted and regarding non-involvement in any arbitration/litigation with any Govt. and Semi Govt. departments
7. Other terms & conditions as well as, evaluation criteria and T.O.R.s can be seen in the RFP documents.
8. In case of J.V following minimum qualification are required: the lead partner shall meet not less than 45% of all qualifying criteria and each of the partner shall meet not less than 25% all the qualifying criteria.
9. Incomplete applications will not be entertained.

Deputy Director (Road-I),
Directorate of Roads
Peshawar Development Authority
PDA House, Block-I, 1st Floor, Phase-V,
Hayatabad, Peshawar, Ph: 091-9217208

**GOVERNMENT OF KHYBER PAKHTUNKHWA
URBAN AREAS DEVELOPMENT AUTHORITY**



**REQUEST FOR PROPOSAL (RFP)
FOR CONSULTANCY SERVICES OF
THE PROJECT:**

**“FEASIBILITY & ALLIED STUDIES, DETAIL ENGINEERING DESIGN FOR
CONSTRUCTION OF UNDERPASSES ON RING ROAD AT PISHTAKHARA
CHOWK, JAMEEL CHOWK, DILAZAK CHOWK, AND CUSTOM CHOWK (BARA
ROAD), PESHAWAR”**

**UNDER
ADP # 160254
GOVERNMENT OF KHYBER PAKHTUNKHWA**

**OFFICE OF THE DEPUTY DIRECTOR ROADS-II
PESHAWAR DEVELOPMENT AUTHORITY (PDA),
KHYBER PAKHTUNKHWA**

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2 SECTION 1: LETTER OF INVITATION (LOI)

Name & Address of Consultant: _____

Attention: Mr./Mrs. _____

You are hereby invited to submit a technical and financial proposal for consulting services required for the assignment “*Feasibility & allied studies, Detail Engineering Design for construction of underpasses on Ring Road at Pishtakhara Chowk, Jameel Chowk, Dilazak Chowk, and Custom Chowk (Bara Road), Peshawar*”

A brief description of the assignment and its objectives are given in the “Data Sheet” and details are provided in the attached TORs and appendixes.

1. This Request for Proposal (RFP) is addressed to the competent and enlisted Consulting Firms / Joint Ventures of two or more firms registered with the Pakistan Engineering Council (PEC) in the relevant Category. In case of J.V following minimum qualification: the lead partner shall meet not less than 45% of all qualifying criteria and the other partners shall meet not less than 25% all the qualifying criteria.
2. Consultants who intend to apply in a Joint Venture (JV) with a Foreign Consultant shall meet the JV requirements of PEC.
3. The Consultant will be selected by the Quality & Cost Based Selection (QCBS) method and procedures described in this RFP and in accordance with the Khyber Pakhtunkhwa Procurements Rules (2014).
4. The RFP includes the following additional documents.

Section 2- Instructions to the Consultants (including Data Sheet)

Section 3- Technical Proposal- Standard Forms.

Section 4- Financial Proposal- Standard Forms.

Section 5- Terms of Reference.

5. It is mandatory that proposals shall be submitted by using the Standard Forms of this RFP. Proposals that are not in accordance with the prescribe format may not be accepted. If any information required in the forms is found missing or written elsewhere, no credit will be given in the relevant section of the evaluation.

Yours Sincerely,

Deputy Director Roads-I
Directorate of Roads
Peshawar Development Authority (PDA) Peshawar,
Khyber Pakhtunkhwa

3 SECTION 2: INSTRUCTION TO CONSULTANTS

3.1 DEFINITIONS:

- a. "Assignment" means the Consultancy Services for *"Feasibility & allied studies, Detail Engineering Design for construction of underpasses on Ring Road at Pishtakhara Chowk, Jameel Chowk, Dilazak Chowk, and Custom Chowk (Bara Road), Peshawar"*.
- b. Project means a series of task and activities required to reach and achieve the intended goal as binding and obligatory under a contract agreement signed between the client and the consultants.
- c. Sub project means a series of sub task and sub activities required to reach and achieve the intended goals of the main project as binding and obligatory under the contract/sub contract signed between the client and the consultants.
- d. "Client" means the agency with which the selected Consultant signs the Contract for the Services. (Peshawar Development Authority)
- e. "Evaluation Committee" means the committee formed by the client for the evaluation of Technical and Financial proposal of Consultants for this Assignment as per Guide lines.
- f. "Consultant" means any entity including a Joint Venture that will provide the Services to the Client under the Contract.
- g. "Contract" means the contract included in this RFP as section 6, when signed between the client and the consultant along with all attached Documents.
- h. "Data Sheet" means such part of the Instructions to Consultants used to reflect specific assignment conditions.
- i. "Day" means calendar day.
- j. "Government" means the Government of Khyber Pakhtunkhwa.
- k. "Instructions to Consultants" means the document which provides short listed Consultants with all information needed to prepare their Proposals.
- l. "LOI" means the letter of invitation included in this RFP as section 1 sent by the client to the consultant.
- m. "Joint Venture" means a Consultant which comprises two or more Partners each of whom will be jointly and separately liable to the Client for all the Consultant's obligations under the Contract.

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- n. "Personnel" means qualified persons provided by the Consultant and assigned to perform the Services or any part thereof.
 - o. "Proposal" means a technical proposal or a financial proposal, or both.
 - p. "Rules" means the Khyber Pakhtunkhwa Procurement Rules.(KPPRA)
 - q. "QCBS" means Quality- and Cost-Based Selection.
 - r. PC means project consultancy/services cost
 - s. "RFP" means this Request for Proposal.
 - t. "Services" means the work to be performed pursuant to the Contract.
 - u. "Standard Electronic Means" includes facsimile and email transmissions.
 - v. "Sub-Consultant" means any person or entity with whom the Consultant associates for performance of any part of the Services and for whom the Consultant is fully responsible.
 - w. "Terms of Reference" (TOR) means the document included in the RFP, which explains the objectives, scope of work, activities, tasks to be performed, respective responsibilities of the Client and the Consultant, and expected results and deliverables of the assignment.

3.2 RATIONALE

Peshawar Development Authority intends to hire Consultancy Services for “*Detail Feasibility & allied studies, Detail Engineering Design for construction of underpasses on Ring Road at Pishtakhara Chowk, Jameel Chowk, Dilazak Chowk, and Custom Chowk (Bara Road), Peshawar*” over proposed sites. The firm so hired shall be required to recommend the most feasible intervention out of the proposal and carry out a feasibility study along with detailed planning and design as per approved PC – II. For this purpose, sealed Technical & Financial Proposals are invited on Single Stage Two Envelopes post qualification basis from the interested Consultancy Firms / Joint Ventures.

3.3 NAME OF THE PROJECT

The scheme “*Feasibility & allied studies, Detail Engineering Design for construction of underpasses on Ring Road at Pishtakhara Chowk, Jameel Chowk, Dilazak Chowk, and Custom Chowk (Bara Road), Peshawar*”.

3.4 NAME OF CLIENT

Peshawar Development Authority (PDA) Peshawar.

3.5 EXECUTING AGENCY:

Peshawar Development Authority (PDA) Peshawar.

3.6 SCOPE OF SERVICES

As per the attached terms (TORs) of reference at Section 5.

3.7 DOCUMENTS

- a. To prepare a proposal, please use the attached Forms.
- b. Consultants requiring clarification of the Documents must notify the Client, in writing, not later than Ten (10) days before the proposal submission date. On request for clarification, if any changes/amendments are made in the documents, a corrigendum shall be made accordingly.
- c. At any time before the submission of proposals, the Client may, for any reason, whether at its own initiative or in response to a clarification requested by an invited consulting firm, modify the Documents by amendment. The amendment shall be sent in writing to all invited consulting firms and will be binding on them. The Client may at its discretion extend the deadline for the submission of proposals.

3.8 PREPARATION OF PROPOSAL

It is requested to submit a technical and a financial proposal. The proposal shall be written in English language.

Technical Proposal

- a. In preparing the technical proposal, you are expected to examine all terms and instructions included in the Documents/TORs etc. Failure to provide all requested information shall be at your own risk and shall result in rejection of your proposal.
- b. During preparation of the technical proposal, you must give particular attention to the following:
 - Subcontracting part of the Assignment to other consultants if considered desirable; the same sub-consultant may be included in the proposals, **as per PEC guidelines.**

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- The estimated number of key professional staff required for the Assignment is stated in the Data Sheet. Your proposal should be based on a number of key professional staff months substantially in accordance with mentioned numbers.
 - The key professional staff proposed shall be made available for the subject project.
 - Proposed staff should have experience preferably under conditions similar to those prevailing in the area of the Assignment. The required experience of proposed key staff shall be as listed in the Data Sheet.
 - No alternative to key professional staff may be proposed, and only one curriculum vitae (CV) may be submitted for each position.
 - Study reports must be in the English Language. Working knowledge of the national language by the firm's personnel is recommended. The knowledge of the regional language where the Assignment is located will be considered additional qualification.
 - Your technical proposal shall provide the following and any additional information, using the formats/Forms attached.

3.9 CURRENCY OF THE FINANCIAL PROPOSAL

The consultant shall submit their financial proposal in PAK Rupees

3.10 SUBMITTAL

Consultant must submit the original documents which include one copy of the technical proposal and the financial proposal in separate sealed envelopes, through courier services or by Pakistan Post on or before **16-06-2025 till 11:00hours**, at the following address:

Office of the Deputy Director Road-I, Peshawar Development Authority (PDA) Peshawar.

Phone No. 091-9217208.

Technical Proposal shall be opened **on the same day at 11:30 AM**

The consultants are required to provide evidence/documentary proof of the credentials mentioned in the profile/technical proposal given as mentioned in the "Data Sheet"

INCOME TAX RETURN OF FIRM.

The Consultants are required to provide income tax return statement of the firm and last three years audit reports.

LIST OF STAFF TO BE DEPLOYED ON THIS PROJECT

List of staff along with CV's on prescribed format as given in this RFP shall be provided for all the key staff to be deployed on this project. Additional requirements are mentioned in the evaluation criteria attached to this RFP.

PROPOSAL EVALUATION

3.10.1 Proposal Evaluation

A two-envelope procedure shall be adopted in the ranking of the proposals. The technical evaluation shall be carried out first, followed by the financial evaluation. Firms shall be ranked using a combined technical/financial score. The weightage given to technical & financial proposals is 80:20.

3.10.2 Technical Proposal

The Procurement wing PDA shall evaluate the technical proposal, applying the evaluation criteria and point system specified in the Data Sheet. Each responsive proposal shall be attributed a technical score (St). Firms scoring less than seventy (70) percent points overall and (50) percent points in each shall be rejected and their financial proposals will be returned unopened.

3.10.3 Financial Proposal (For Quality cum Cost-Based Selection)

The financial proposals of the consulting firms scoring more than 70%, on the basis of evaluation of technical proposals shall be opened in the presence of the representatives of these firms, who shall be invited for the occasion and who care to attend. The Client shall inform the date, time and address for opening of financial proposals as indicated in the data Sheet. The total cost and major components of each proposal shall be publically announced to the attending representatives of the firms.

The evaluation committee shall determine whether the financial proposals are complete and without computational errors. The lowest financial proposal (Fm) among these shall be given a financial score (Sf) of 100 points. The financial scores of the proposals shall be computed as follows:

$$Sf = 100 \times Fm / F \text{ (F = amount of specific financial proposal)}$$

Proposals, in the quality cum cost based selection shall finally be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T- the weight given to the technical proposal, P = the weight given to the financial proposal; and T+P=1) indicated in the Data Sheet:

$$S = St \times T \% + Sf \times P\%$$

3.11 NEGOTIATION

Prior to the expiration of proposal validity, the Client shall notify the successful Consultant that submitted the highest ranking proposal in writing, by registered letter, or facsimile and invite it to negotiate and finalize the Contract.

Negotiations will be carried out as per KPPRA Rules. The aim is to reach agreement on all points and initial a draft contract by the conclusion of negotiations.

Negotiations shall commence with a discussion of your technical proposal. The proposed methodology, work plan, staffing and any suggestions you may have made to improve the TOR. Agreement shall then be reached on the final TOR, the staffing, and the bar charts, which shall indicate activities, staff, and periods in the field and in the home office, staff months, logistics and reporting.

Changes agreed upon shall then be reflected in the financial proposal, using proposed unit rates (no negotiation of the staff month rates).

Having selected Consultants on the basis of, among other things, an evaluation of proposed key professional staff, the Client expects to negotiate a contract on the basis of the staff named in the proposal.

Prior to contract negotiations, the client shall require assurances of the staff as required under the contractual obligations.

The negotiations shall be concluded with a review of the draft form of the contract. The Client and the Consultants shall finalize the contract to conclude negotiations. If negotiations fail, the Client shall invite the Consultants that received the second highest score in ranking to Contract negotiations. The procedure will continue with the third in case the negotiation process is not successful with the second ranked consultants.

3.12 AWARD OF CONTRACT

The contract shall be awarded after successful negotiations with the selected Consultants and approved by the competent authority. Upon successful completion of negotiations/initialing of the draft contract, the Client shall promptly inform the other Consultants that their proposals have not been selected.

The selected Consultant is expected to commence the Assignment on the date and at the location specified in the Data Sheet.

DATA SHEET

The description and the objectives of the Assignment are:

1. Phasing of the Assignment (if any): NIL
2. Pre-Proposal Conference: Yes _____ No (√)
3. The Documents are: Technical & Financial Proposal forms TOR/Background information, Sample formats /Annexure etc. attached to this RFP documents.
4. The address for seeking clarification is: **Office of the Deputy Director Road-I Peshawar Development Authority (PDA) Peshawar.**
5. Proposed key Staff shall be made available. Yes (√) No
6. Estimated number of key staff and non-key staff with their required man month's input, Qualification and direct costs months' input are given as under:

A. Human Resource:

A. DETAILS OF KEY STAFF				
S#	Position	No. of Posts	(Staff-months)	Minimum Qualification and Experience
1	Team Leader	1	4	M.Sc. in Civil/Environmental/Urban Infrastructure / Town Planning with 20 years' relevant experience
2	Highway /Transportation engineer	2	4	M.Sc. civil/ Transportation Engineering with 15years' experience
3	Structural Engineer/Design expert	2	4	M.Sc. civil/ Structural Engineering with 15years experience
4	Geotechnical Engineer	2	4	M.Sc. In Civil/Geotechnical Engineering with 10years experience

5	Architect	2	4	B.Arch with 12 years of experience
6	Hydrological / Hydraulic Engineer	1	4	B.Sc. civil engineering in the relevant field with 10 years of relevant experience
7	Environmental Expert	1	4	B.Sc. Environmental Engineering/Civil Engineering with MSc in environmental engineering with 08 years' experience in preparation of EIA/IEE Reports and other environmental protocols.
8	LARP expert	1	3	B.Sc. Social Sciences, 08 years
9	Contract Specialist	1	3	BSC Civil Engineering 10 years experience
10	Electrical Engineer	1	3	B.Sc. in Electrical Engineering with 10 years experience

B. Logistics and Support:

S#	Position	Unit	Quantity	Months
01	Vehicles at least 1300 not more than 5 year old	Number	2	4
02	Office Supplies & Stationary & furnishing of estimates booklets. (Lump Sum) Utility Bills (Electricity, Telephone & Gas)	P.sum	1	4
03	EPA report (Payment shall be made based on actual payment made to EPA)	P.sum	1	4
04	Surveys and Investigations	Lump Sum		

Note: The above man months input for Key, support staff and Operational costs is minimum required input to be provided for the assignment in financial bids by the consultants. Lesser man months input will be corrected up to the required given input and highest unit charge rate will be applied as correction during financial bid evaluation.

Note: Only Key Staff will be evaluated. CVs of Key staff shall be provided in Technical Proposals.

The proposal shall be inclusive of all taxes (Provincial+ Federal). In case taxes not included then proposal shall be considered as non-responsive.

7. The number of copies of the Proposal (Technical + Financial) required is: **Technical Proposal (One original + One Copy)&Financial Proposal (One Original+ one copy)**. The proposal shall be in book binding form, properly page numbered (Loose, Ring and spring binding not acceptable).
8. The address for writing on the proposal is:
Office of the Deputy Director Road-I Peshawar Development Authority (PDA) Peshawar.
Telephone: 091-9217208
9. The date and time of proposal submission is: **16-06-2025** till 11.00 hours
10. Validity period of the proposal is (days, date): **90-days**
11. The location for submission of proposals is:
12. **Deputy Director Road-I, Block-A, first floor, Peshawar Development Authority (PDA) Peshawar**

The Points given to each category of Evaluation Criteria are:

S.No	Description / Item	Points	Explanation / Details for Award of Marks
1	<u>Qualification and competence of the Key Staff for the Assignment</u>	35	
	i) Academic and General qualifications for Higher Qualification 10% extra Marks shall be given, but no marks shall be given beyond the total marks.	10	(i)Detail CV's (ii)Photocopy of Highest qualification degrees. (iii)Photocopy of PEC / PCATP Card (for Engineers / Architects / Town Planners Only). Or Equivalent Foreign Engg. Degree (iv)Qualification and Weight age as
	ii) Professional Experience	25	100% marks shall be assigned to the experience mentioned against the personals, 80% marks shall be assigned for the experience lacking 02 years and 50% marks shall be assigned for the personal lacking 03 years.
2	<u>Experience and Standing of the Firm</u>	37	

i) SPECIFIC EXPERIENCE: For evaluation, Specific Experience means project of similar nature and complexity i.e. Feasibility study, detailed Planning and Designing of Underpasses / Flyovers, bridges and traffic management systems having minimum cost of consultancy services shall not be less than Rs.10 Million, completed in the last 10 years will be considered. Only projects where the firm has directly provided services to a Govt. Organization/Entity shall be considered and therefore BOT, BOOT and PPPP projects where the firm has rendered services to a construction firms/private entity shall not be marked. Marks for 'Specific Experience' of the firm will be counted for three Nos projects. Each project has to qualify the criteria as stated in column 4.	25													
		<table><tr><td>S.#</td><td>No of projects</td><td>Max Marks</td></tr><tr><td>1</td><td>First project</td><td>70%</td></tr><tr><td>2</td><td>Second project</td><td>90%</td></tr><tr><td>3</td><td>Third project</td><td>100%</td></tr></table>	S.#	No of projects	Max Marks	1	First project	70%	2	Second project	90%	3	Third project	100%
		S.#	No of projects	Max Marks										
		1	First project	70%										
		2	Second project	90%										
		3	Third project	100%										
<p>1. Proof of work order or completion certificate in support shall be attached.</p> <p>2. For project with the feasibility, design and supervision, the design portion shall be counted subject to the following condition: -</p> <p>2.1 Scope of design is clearly mentioned in work order or contract agreement.</p> <p>2.2 Only 25% of the project services cost (consultancy cost) will be considered, in case of both design and supervision.</p> <p>2.3 Project shall be counted as single with no extra leverage as mentioned above.</p> <p>3. If condition not fulfilled at Para2 above the project shall be counted toward General Project provided that the conditions are fulfilled.</p>														

			S#	No of Projects	Max Marks
			1	Marks for one project	33.33%
			2	Marks for two projects	66.66%
			3	Marks for three projects	100%
			<p>1. Three (03 Nos.) best projects of the firm.</p> <p>2. Projects under taken in last 10 years with date of completion not before May 2015 will be evaluated only.</p> <p>3. Completion certificates/letter from client endorsing the completion or any equivalent document shall be provided / attached along with proposal for completed projects. 50% marks will be awarded to a project if only work order/letter of intent/letter of award or any equivalent document from the client is provided.</p> <p>4. An on-going project will be graded as 50% of a project in marking. An on-going project will be treated individually and may not be considered as single complete project by combining two individual on-going projects in grading marks. For on-going projects, work order/letter of intent/letter of award or any equivalent document from the client shall be provided/attached along with proposal. Any extension in project will be considered as same project and the separate one i.e. A project under same contract will be marked as single</p>		
	GENERAL EXPERIENCE: 'General Experience' means project other than Feasibility study, detailed Planning and Designing of Underpasses / Flyovers, bridges and traffic management systems.	10			
	iii) Experience in similar geographic areas	2	Points will be awarded on the basis of experience in relevant field and in similar geographical areas. At least one projects required for full marks.		

3	<u>Adequacy of the proposed Work Plan and Methodology in responding to the TOR</u>	18	
	i) Understanding of objective	3	Average 1 Mark Good 2 Marks Excellent 3 Marks
	ii) Quality of Methodology	8	Average 3 Marks Good 5 Marks Very Good 6 Marks Excellent 7 Marks Outstanding 8 Marks
	iii) Work Plan & Manning Schedule	5	Average 2 Marks Good 3 Marks Very Good 4 Excellent 5 Marks
	iv) Innovativeness	1	Average 0.5 Mark Good 1 Mark
	v) Proposals Presentation	1	Average 0.5 Mark Good 1 Mark
Note: For below average 0 marks shall be assigned			
4	<u>Financial Soundness</u>	6	Financial Report of the firm Audited by Chartered Accountant for last three years with turnover.
5	NTN and Income Tax Return	4	Tax Return Certificates for last three years.
Total Points		100	
Qualifying Marks		70/100	

13. The weight-age given to Technical and Financial Proposals are: 80: 20

3.13 ENCLOSURES

1. Sample Forms for:-Technical Proposal and Financial Proposal
2. Terms of Reference TORs Annexure A
3. Deliverable and mode of payment Annexure B
4. Key Staff weightage Annexure-C

Note: Forms attached to these documents shall be duly filled by and supporting document to be attached as a proof.

4 SECTION 03: TECHNICAL PROPOSAL FORMS

4.1 FORM-1: FIRM'S REFERENCE

Relevant Services Carried Out in the Last Ten Years

Which Best Illustrate Qualifications

Using in the format below, provide information on each reference assignment for which your firm, either individually as a corporate entity or as one of the major companies within a consortium, was largely contracted.

Assignment Name:		Country:
Location within Country:		Professional Staff Provided By Your Firm:
Name of Client:		No of Staff:
Address:		No of Staff Months:
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in Current USD/Rs.)
Name of Associated Firm (s), if any:		No. of Months of Professional Staff Provided by Associated Firm(s)

Name of Senior Staff (Project Director/Co-coordinator, Team Leader) involved and functions performed:

Narrative Description of Project

Description of Actual Services Provided by Your Staff

Consultants' Name: _____

4.2 FORM-2: APPROACH & METHODOLOGY FOR THE PROPOSED PROJECT

4.3 FORM-3: COMMENTS/SUGGESTIONS OF CONSULTANT ON TOR

4.4 FORM-4: FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED KEY STAFF

1. Proposed Position: _____
2. Name of Firm: _____
3. Name of Staff: _____
4. Date of Birth: _____
5. Academic Qualification: _____
6. Other Training _____
7. Membership in Professional Societies: _____
(Membership of PEC is Mandatory)

8. Experience

[Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use up to one page].

9. Employment Record:

Employer

Position held

Duration From ----- to -----

Nature of assignment/duty

10. Languages:

11. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these bio-data correctly describe myself, my qualifications and my experience.

Signature of Staff Member

Date: _____

Day/Month/Year

4.5 FORM-5: PROPOSED WORK PLAN/ACTIVITY SCHEDULE

A monthly work plan illustrated with a bar chart of activities and graphics of the critical path method (CPM) or Project Evaluation Review Techniques (PERT) type.

Items of Work/Activities	Monthly Programme from date of assignment (in the form of a Bar Chart)											
	1	2	3	4	5	6	7	8	9	10	11	12

4.6 FORM-6: WORK PLAN AND TIME SCHEDULE FOR KEY PERSONNEL

A monthly work plan and time schedule of Key Personnel illustrated with a bar chart of activities and graphics of the critical path method (CPM) or Project Evaluation Review Techniques (PERT) type.

Name	Position	Months							
		1	2	3	4	5	6	7	8

Full Time: _____

Part Time: _____

Activities Duration _____

Yours faithfully,

Signature _____
(Authorized Representative)

Full Name _____

Designation _____

Address _____

**4.7 FORM-7 COMPOSITION OF THE TEAM PERSONNEL AND
THE TASKS TO BE ASSIGNED TO EACH TEAM MEMBER**

1. Technical/Managerial Staff

Name	Position	Task Assignment

2. Support Staff

Name	Position	Task Assignment

4.8 **FORM-8: COMPLETION AND SUBMISSION OF REPORTS**

Reports	Date

5 SECTION 04: FINANCIAL PROPOSAL FORMS

5.1 FORM 1: BREAKDOWN OF RATES (HUMAN RESOURCE) FOR CONSULTANCY CONTRACT

Project: _____ Firm: _____

Name	Position	Basic Salary per Cal. Month	Social Charges (% age of 1)	Overhead (% age of 1+2)	Sub-Total (1+2+3)	Fee (%age of 4)	Rate per Month for project Office	Field Allow. (%age of 1)	Rate per Month for Field Work
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Notes:

- Item No.1 Basic salary shall include actual gross salary before deduction of taxes. Payroll sheet for each proposed personnel should be submitted at the time of negotiations.
- Item No.2 Social charges shall include Client's contribution to social security, paid vacation, average sick leave and other standard benefits paid by the company to the employee. Breakdown of proposed percentage charges should be submitted and supported (see Form 2).
- Item No.3 Overhead shall include general administration cost, rent, clerical and junior professional staff and business getting expenses, etc. Breakdown of proposed percentage charges for overhead should be submitted and supported (see Form 3).
- Item No.5 Fee shall include company profit and share of salary of partners and directors (if not billed individually for the project) or indicated in overhead costs of the Company.
- Item No.7 Normally payable only in case of field work under hard and arduous conditions.

Full Name: _____

Signature: _____

5.2 FORM 2: BREAKDOWN OF SOCIAL CHARGES

S.No.	Detailed Description	As a %age of Basic Salary

5.3 FORM 3: BREAKDOWN OF OVERHEAD COSTS

S.No.	Detailed Description	As a % age of Basic Salary and Social Charges

5.4 FORM 4

S.No.	Name	Position	Staff-Months	Monthly Billing Rate	Total Estimated Amount (Rs.)
I. Professional Staff					
		Sub-Total:			

ESTIMATED LOCAL CURRENCY SALARY COSTS/REMUNERATION

S.No.	Name	Position	Staff-Months	Monthly Billing Rate	Total Estimated Amount (Rs.)
II	Non-Technical Staff				

Sub-Total (B)

Total (A + B)

5.5 FORM 5: DIRECT (NON-SALARY) COSTS

No.	Nomenclature	Quantity	Months	Total Months	Unit Rate (Rs)	Total (Rs)
1						
2						
3						
4						
5						
6						
7						

5.6 FORM 6

Project Title

ADP No.

SUMMARY OF COST OF CONSULTANT

Millions

S.No.	Description	Design Phase	Amount (Rs.)
1.	Salary Cost/Remuneration		
2.	Direct (Non-salary) Cost		
A	Sub Total (1+2)		
3.	Grand Total		

Final Cost (In Figures)

Final Cost (In Words)

Dated ____/____/____

Chief Executive/Authorized Signature & Seal

Address of the company

Financial Proposal shall be inclusive of all taxes (Provincial+Federal).

[Form 6 shall be submitted on Company letter head and signed by chief Executive or Authorized Agent]

ANNEXURES

ANNEXURE-A: TERM OF REFERENCE (TORS)

ANNEXURE-B: DELIVERABLES AND MODE OF PAYMENT

Mode of Payment:

The mode of payment is tentative and is not to be considered as the cost of any activity but is progressive payment for the facilitation of consultant.

S. No	Description of Services to be rendered under TOR	Unit	%age	Amount (million)
I	On Approval of the Feasibility Study and recommended Intervention.	%	10%	3.35
Ii	Upon completion of a detailed survey, tests, and investigation of various components of the project,	%	25%	8.375
iii.	Environmental & Social Assessment report	%	10%	3.35
iv.	On Submission of detailed design, work Schedule& drawings, PC-1, BOQ, Detailed estimate,	%	30%	10.05
V	Upon Approval of the PC-1	%	15%	5.025
Vi	Tender Documents, Assistance in Tendering & Contract agreement.	%	10%	3.35
		Total	100%	33.50 million

ANNEXURE-C: KEY STAFF WEIGHTAGE

S#	Position	No. of Posts	Years of Experience	Academic marks	Marks Experience
1	Team Leader	1	20	1	3
2	Highway /Transportation engineer	2	15	1.5	4
3	Structural Engineer/Design expert	2	15	1.5	4
4	Geotechnical Engineer	2	10	1.5	4
5	Architect	2	12	1.5	4
6	Hydrological / Hydraulic Engineer	1	10	1	1.5
7	Environmental Expert	1	8	0.5	1
8	LARP expert	1	8	0.5	1
9	Contract Specialist	1	10	0.5	1
10	Electrical Engineer	1	10	0.5	1.5
Total				10	25

TOR FOR FEASIBILITY STUDIES & DETAILED ENGINEERING DESIGN

1. General

The Provincial Government currently engages Peshawar Development Authority in implementing various developmental schemes across Peshawar City. These schemes primarily encompass the construction of Roads, Bridges/flyover buildings, allied infrastructural developments, horticulture landscaping, and other related urban development initiatives.

Two major arterial roads in Peshawar, namely GT/Jamrud Road and Ring Road, fall under the jurisdiction of the PDA and handle approximately 99% of the city's traffic. The PDA is entrusted with executing development programs to enhance city traffic flow and transportation systems. Additionally, within the Town Ships of Hayat Abad and Regi Model Town, the PDA manages water supply, sewerage, drainage, solid waste management, and beautification, thereby contributing to the overall improvement of Peshawar's urban image. In line with the directives of the Honorable Chief Minister, a comprehensive plan is to be prepared for alleviating traffic congestion at the major intersections of Peshawar, On GT/Jamrud/University Road and Bara Road.

2. Objective

To evaluate the traffic situation at the subjectspots/intersections, identify suitable sustainable interventions (underpass/flyover, and at-grade improvements), and prepare a comprehensive design and feasibility report to mitigate traffic congestion, improve safety, and support the region's industrial and economic activities.

To achieve the above Objectives services of qualified consultancy firms having sufficient experience in relevant fields are required by the Peshawar Development Authority (PDA for the feasibility study, planning, and design of the "IqraChowk, Peshawar University Front and Industrial Estate intersection" as elaborated above in the PC-II proforma. The consultancy work includes detailed surveys/studies, hydraulic studies, soil investigation, planning, detailed engineering design, preparation of estimates, PC-I/DCE, tender documents, and implementation program with details as follows:

3. Scope of Work

Phase 1: Feasibility Study

1. Detailed Feasibility study

- Detailed feasibility study and developing options
- Recommendation of feasible option.

Phase 2: Detailed Surveys and Studies

1. Topographic Survey

-
-
- Conduct a high-accuracy topographic survey of the intersection and surrounding areas, mapping road geometry, existing utilities, drainage systems, and adjacent infrastructure.
 - Prepare detailed base maps with contour levels and spot elevations.

Deliverables:

- Topographic Survey Report
- Base Maps

2. Traffic Studies

- Perform traffic volume counts (ADT, peak hour, and classification counts).
- Analyze turning movements, queue lengths, and delay times.
- Project future traffic volumes for a 20-year horizon using historical data and growth trends.

Deliverables:

- Traffic Analysis Report
- 20 years of projected traffic data.
- Develop a detailed and comprehensive traffic simulation model for the intersections to assess current and projected traffic patterns and evaluate/analyze the impact of proposed interventions.

3. Soil and Geotechnical Investigations

- Conduct detailed soil investigations, including borehole drilling, soil sampling, and laboratory tests to determine soil bearing capacity, stratification, and suitability for proposed structures.
- Assess groundwater table levels and soil drainage characteristics.

Deliverables:

- Geotechnical Investigation Report

4. Hydraulic Studies

- Assess existing drainage systems, including catchment areas, runoff patterns, and potential flooding risks.
- Propose drainage solutions, ensuring adequate stormwater management and mitigation of waterlogging risks.

Deliverables:

- Hydraulic Study Report
- Drainage Design Proposals

5. Environmental and Social Impact Assessment

- Evaluate potential environmental and social impacts of proposed interventions.
- Recommend mitigation measures, including noise barriers, air quality improvements, and public consultations.

Deliverables:

- EIA Report
- SIA Report

6. LARP (Land Acquisition & Resettlement Plan) (if involved).

- The LARP must address all land acquisition, resettlement, and compensation-related aspects by legal and regulatory frameworks.

Deliverables:

- LARP (Comprehensive report)

Phase 3: Conceptual Planning and Design Options

1. Development of Design Options

- Prepare conceptual designs for:
 - ✓ Grade-separated solutions: Flyover and underpass alternatives.
 - ✓ At-grade improvements: Signal optimization, lane realignments, and pedestrian facilities.
- Evaluate each option based on feasibility, sustainability, cost, and operational efficiency.

Deliverables:

- Concept Design Report
- Options Comparison Matrix

2. Cost Estimates and Feasibility Analysis

- Develop preliminary cost estimates for each option, including capital and operational costs.
- Conduct a cost-benefit analysis focusing on time savings, reduced emissions, and safety improvements.

Deliverables:

- Cost Estimate and Feasibility Report

Phase 4: Detailed Engineering Design and Documentation

1. Detailed Engineering Design

- Prepare final designs for the selected option, including:
 - ✓ Road geometry, structural design (underpass/flyover), and at-grade improvements.
 - ✓ Integration of utility adjustments, stormwater drainage, and pedestrian safety features.
- Ensure designs comply with AASHTO and ASTM standards.

Deliverables:

- Final Design Drawings (Plans, Sections, Profiles)

2. PC-I and Detailed Cost Estimates (DCE)

- Prepare the PC-I document, including technical justifications, feasibility summaries, and cost estimates.
- Develop detailed cost estimates (DCE), including BOQs for all project components.

Deliverables:

- PC-I complete in all respect
- Detailed Cost Estimates

3. Preparation of Tender Documents

- Develop complete tender documents, including technical specifications, BOQs, and contractual terms.
- Contract Documents

Deliverables:

- Tender Documents.
- Assistance in Tendering

4. Implementation Program

- Prepare a phased implementation plan outlining timelines, construction sequencing, and traffic management Plan for construction phase.

Deliverables:

- Implementation Program Report

3.1 DOCUMENTS TO BE SUBMITTED BY CONSULTANT:

S.No	Description	Nos of Sets
1	Tender Drawings	20
2	Construction Drawings	4
3	Bill of Quantities (BOQs)	20
4	Technical Specifications for each payable item comprising of: Description Material Requirement, Construction Requirement/Method of working (Techniques), Equipment to be used for Testing and quality control, Method of measurement & payment.	20
5	Tender/Contract Documents Comprising of: Invitation of Bid, Instruction to Bidder, Form of Contract, General Conditions of Contract, Special Conditions of Contract, Rate Analysis of Non-Schedules Items, and Bill of Quantities/Bid Schedules	20
6	PC-I Proforma including Engineer's cost Estimate	10
7	Detailed Cost Estimate for Technical Sanction	6
8	Design Calculation for Road Pavement and Structural Component.	3
9	Land Acquisition Plan(if required) showing boundaries of land to be acquired for road construction (5 Prints with Sepia print). Identify separately the road with high development potential adjacent to the road.	5
10	Back-up calculation of BOQs:	3
11	Soft copies of all documents mentioned above in USB/CDs	3

4. Work Schedule

The consultancy work, including all studies, designs, and documentation, must be completed within **three (04) months** from the date of commencement, excluding the time required for approval by the Peshawar Development Authority (PDA). In case

of delay in completion beyond the specified timeline (excluding reasons beyond the consultant's control), the consultant shall be liable to pay a penalty of **Rs. 100,000/- per day**, up to a maximum of **Rs. 10,000,000/-**, or an amount recommended by the Director (BPS-19), PDA.

The successful bidder shall provide a performance guarantee in the form of an irrevocable bank guarantee equal to **10% of the bid amount**, valid until the satisfactory completion of the assignment. Alternatively, an amount equal to **10% of each invoice** shall be withheld as retention money, which will be released upon certification by the Supervisory Consultants/PDA confirming the satisfactory completion of the job/assignment.

5. MANPOWER REQUIREMENTS:

As per Annexure -A

6. FINANCIAL PLAN:

FY	Percentage	<u>Cost</u>
2024-25	50%	Rs.16.75 million
2025-26	50%	Rs.16.75 million
	Total	Rs.33.50 million

6.1 MODE OF PAYMENT:

(Total Cost: 33.50 million)

S. No	Description of Services to be rendered under TOR	Unit	%age	Amount (million)
I	On Approval of the Feasibility Study and recommended Intervention.	%	10%	3.35
ii	Upon completion of a detailed survey, tests, and investigation of various components of the project,	%	25%	8.375
iii.	Environmental & Social Assessment report	%	10%	3.35
iv.	On Submission of detailed design, work Schedule& drawings, PC-1, BOQ, Detailed estimate,	%	30%	10.05
V	Upon Approval of the PC-1	%	15%	5.025
Vi	Tender Documents, Assistance in Tendering & Contract agreement.	%	10%	3.35
		Total	100%	33.50 million

7. EXPECTED OUTCOMES OF THE SURVEY AND FEASIBILITY STUDY:

By conducting the survey and feasibility study, the following outcomes will provide a clear, actionable roadmap to address the traffic congestion issues at the subject spots/intersections and improve the overall efficiency and safety of the GT/Jamrud Road.

7.1 Comprehensive Traffic Solutions:

- A thorough understanding of traffic patterns and bottlenecks across Subject spots/intersections.
- Development of actionable recommendations to mitigate congestion and improve traffic flow at subject spots/intersections.

7.2 Infrastructure Design Proposals:

- Feasible and cost-effective design recommendations for underpasses, flyovers, and alternative interventions.
- Technical specifications and detailed engineering designs for selected infrastructure.

4.3 Traffic Management Plan:

- A robust traffic management plan to minimize disruption during the construction phase and ensure smooth traffic flow.

4.4 Environmental and Climate Adaptation:

- Environmental Impact Assessments (EIA) for proposed interventions, with mitigation strategies for identified risks.

4.5 Economic Evaluation:

- Cost-benefit analysis of proposed interventions, including construction and operational costs.
- Prioritization and ranking of interventions based on economic, environmental, and social impacts.

4.6 Enhanced Safety Measures:

- Strategies for reducing road safety risks, including improved pedestrian facilities and conflict-point mitigation.

4.7 Data-Driven Insights:

- Comprehensive traffic data collection and analysis to inform future urban planning and decision-making.
- Simulation models for current and proposed scenarios to validate effectiveness.

8. PROJECT COST:

The Directorate of Roads has prepared a PC-1 for the construction of underpasses on the Peshawar Ring Road, with cost estimates calculated based on MRS 2024, derived

from a prototype design, amounting to Rs8592.54 million. Which has a provision of 1.5% (Rs. 76 million) for the detailed Engineering Design. But based on the required man-months calculation has been made as per Annex-A, which comes to Rs. 34.18 million which is less than 1 % percent of the tentative cost.

Sr.No	Description	Amount (Million)
1	Feasibility & allied studies, Detail Engineering Design for construction of underpasses on Ring Road at PishtakharaChowk, JameelChowk, DilazakChowk, and Custom Chowk (Bara Road), Peshawar (cost calculated as per requirement is Rs33.50 million which is less than 1% of the cost)	33.50
	Total (as calculated on the required man-month basis):	33.50 million