

TENDER NOTICE

RENOVATION WORK OF ICP PEC BUILDING KARACHI

PIA intends to renovate ICP PEC Building, Contracting Firms of repute, registered with Pakistan Engineering Council for the year 2022 in C-4 (Civil) or above category may apply.

Submission of Bids:

The bidding process shall be carried out on **“Single Stage, Two Envelop”** basis as per PPRA rules # 36(a).

The interested parties can collect detail bid documents from General Manager PEC office, PIA HEAD OFFICE KARACHI and submit the same along with **PKR 5,000.00** (Non-refundable) Pay Order with sealed Technical Bid and 02% of bid value (Refundable) with sealed Financial Bid documents in the shape of Pay Order/Bank Draft in favor of **PEC - PIACL**.

Tender should be addressed to General Manager (PEC) and dropped in below mentioned address by **14th June 2022 (TUESDAY), till 14:00 hrs** and will be open on the same day at **14:30 hrs** in the office of General Manager PEC .

PIA reserves the right to reject anyone or all bids as per PPRA rules # 33.

**General Manager (Precision Engineering Complex)
Pakistan International Airlines (PIAC)
Karachi Airport, Karachi
Tel: + (92-21) 9904-4578, Mob: +92-335-0217122
E-mail: gmpec@piac.aero**

INVITATION TO BID

Renovation work of ICP PEC Building Karachi.

PIA intends to renovate ICP PEC Building, Contracting firms of repute, registered with Pakistan Engineering Council for the year 2022 in C-4 (Civil) or above category may apply.

The interested Contractors are requested to send their applications to the Office of undersigned along with following details:

- Name & year of establishment of firm, registered address and Fax / telephone numbers / Email.
- Valid Certificate of Pakistan Engineering Council, registered in minimum C- 4 Category.
- Financial status with Bank Certificate.
- Latest bank statement with 03 years history.
- Details of all projects completed within last 05 years of 30 Million each year.
- Valid NTN certificate. (or documentary proof if exempted)
- Details of dispute / arbitration / litigation, if any.
- All mandatory documents mentioned in check list.

No payment in respect of Mobilization Advance, Secure Advance and Escalation will be entertained at any stage of project. For preparation of bids and General Specifications, PEC standards should be followed.

Submission of Bids:

The bidding process shall be carried out on “**Single Stage, Two Envelop**” basis as per PPRA rules # 36(a).

The interested parties can collect detail bid documents from General Manager PEC office, PIA HEAD OFFICE KARACHI and submit the same along with **PKR 5,000.00** (Non-refundable) Pay Order with sealed Technical Bid and 02% of bid value (Refundable) with sealed Financial Bid documents in the shape of Pay Order/Bank Draft in favor of **PEC-PIACL**. Tender should be addressed to General Manager (PEC) and dropped in below mentioned address by 14th June, 2022 (Tuesday) till 14:00 hrs and will be open on the same day at 14:30 hrs in the office of General Manager PEC .

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DATA SHEET

1.	The name of the Assignment is: Renovation work of ICP PEC Building Karachi.
2.	The name of the Client is: Precision Engineering Complex- Pakistan International Airlines Corporation Limited (PEC-PIACL)
3.	The description and the objectives of the assignment are: Renovation work of ICP PEC Building Karachi.
4.	Phasing of the Assignment (if any): YES
5.	Pre-Proposal Conference: Pre Bid meeting will be held on Monday, 06 June, 2022 at 14:30
6.	The name(s) and address(es) of the Client's Official(s) is (are): General Manager (Precision Engineering Complex) Pakistan International Airlines (PIAC) Karachi Airport, Karachi Tel: + (92-21) 9904-4578, Mob: +92-335-0217122 E-mail: gmpec@piac.aero
7.	The Client shall provide the following inputs: All Data and Reports available with Client
8.	Association with other Firms/JV : PROOF DOCUMENTS REQUIRED
9.	The number of copies of the Technical and Financial Proposal required are: Original Only
10.	The address for writing on the proposal is General Manager (Precision Engineering Complex) Pakistan International Airlines (PIAC) Karachi Airport, Karachi Tel: + (92-21) 9904-4578, Mob: +92-335-0217122 E-mail: gmpec@piac.aero
11.	Date and time of proposal submission is before 14 th June, 2022 (Tuesday) at 14:00 Hours.
12.	Date and time of opening of Proposal is 14 th June, 2022 (Tuesday) at 14:30 Hours.
13.	Validity period of the proposal is: 90 Days
14.	The location for submission of proposal is: General Manager (Precision Engineering Complex) Pakistan International Airlines (PIAC) Karachi Airport, Karachi Tel: + (92-21) 9904-4578, Mob: +92-335-0217122 E-mail: gmpec@piac.aero
15.	Assignment Completion Period: 02 Months
16.	Evaluation criteria = Technically qualified lowest bidder.

TERMS OF REFERENCES

1. **Rate.** Rates must be quoted in Pak Rupees (Inclusive of all taxes and duties imposed by the Government). Applicable duties / Taxes must also be mentioned separately in the proposal. Prices mentioned without GST/ applicable taxes will be considered inclusive of all taxes including SST, GST, and WHT and so on.
2. **Registered firm:** Only sales tax registered firms can apply.
3. **Bid Security/Earnest Money.** Bid security 2% of the quoted amount in form of Pay order/Bank draft is to be submitted with bids in favor of **PEC-PIACL** given A/C detail. Cross cheques/Cash will not be accepted with financial bid.
4. **Validity of Offer.** The validity period of bids must be of 90 days.
5. **Bid Acceptance.** Award of purchase order will be issued strictly on the technical qualification as per evaluation criteria attached / financial evaluation and meeting all mandatory requirements. On acceptance of the bids the successful bidder will provide “Samples” of the items and will be liable to supply the items of the approved quality during the specified period.
6. **Security Deposit** Security deposit 10% will be deducted from each running bill and same will be returned after six months. In case of any discrepancy found in work the same will be withheld without prior notification till such time the discrepancy shall be removed by the firm at his own cost and risk.
7. **Delivery.** Deliverables must reached at concerned site within a month. If deliverable material is found defective or sub-standard or not in accordance with the standards, the supplier will be required to replace them at his own cost.
8. **Inspection.** Inspections of material will be done by Project In-charge as per specification, Time to time to ascertain quality of material used in the project.
9. **Price Variation.** Prices offered against this tender are to be firm and final.
12. **Payment terms:** Payment will be released after 21 days of receipt of each Bill from contractor
13. **Company Profile:** Interested firm must submit their company profile detail documents along with previous / in hand order detail.
14. **Scope of Work:** As per attached BOQ.

15. Proposal Evaluation

Technical Proposal

The evaluation committee appointed by the CLIENT shall carry out Technical Proposal Evaluation, applying the evaluation criteria and point system specified in the Data Sheet. Each responsive proposal shall be attributed a technical score. Firms scoring less than seventy (70) percent points shall be rejected and their financial proposal shall be returned unopened.

Financial Proposal

The financial proposals of the technically qualified firms 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 care to attend. Client shall inform the technically qualified firms regarding the date and time for opening the financial proposals. The total cost of each proposal shall be publicly 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 among all the technically qualified bidders will be awarded the job.

16. General Specifications:

FIDIC / PEC Standards should be followed in letter and spirit.

17 Penalty clause: In the event of any delay in completion of this work by the contractor, he shall inform **PEC-PIACL**, before expiry of such period giving reasons / justification for delay. However, **PIACL**, reserves the right to take following actions:-

- a. Evaluate the request for extension in delivery period, as per its merit and may consider extension in delivery period or otherwise.
- b. In case of late delivery for the reasons well within control of the party, liquidation damages at the rate of 1% per week but not exceeding 10% of the total value of the project may be levied.

TECHNICAL EVALUATION CRITERIA

TOTAL MARKS =100
PASSING MARKS =70

Work Experience

S. No.	Description	Marks	Explanation of Marks Obtain
01	Civil Projects completed in last 05 years.	25	Details of projects completed in last 05 years costing Rs.30Million or above certificate from owner, indicating completion cost. 05 Marks will be given to projects costing 30Million each year.
	Total Marks	25	

Enlistment and Registration

S.No.	Description	Marks	Explanation of Marks Obtain
01	Registration with PEC	10	C4 =05 Marks C3 and above =10
02	Registration with FBR and NTN Number (if exempted proof documents must be attached)	5	
	Total Marks	15	

Professional Capabilities

S.No.	Description	Marks	Explanation of Marks Obtain
01	B.SC / B.E. (Civil) Engineer Registered with PEC	15	10 Marks - Registered Engineer 15 Marks–Professional Engineer
02	Associate Engineer Civil	5	05 Marks for experience of 03 years or more 03 Marks for experience less than 03 years.
	Total Marks	20	

Equipment Capabilities

S. No.	Description	Marks	Explanation of Marks Obtain
1.	Single bag Concrete Mixture	02	Will be verified Physically
2.	Scaffolding Pipes (2000 SFT)	02	Do
3.	Lifter Machine	01	Do
4.	Steel Shuttering Plates well maintained	01	Do
5.	Vibrator machine	01	Do
6.	Crush Machine /Plants	01	Do
7.	Frog Jumper Compaction machine	01	Do
8.	Tractor with Trolley	01	Documents Must be attached
9.	General Workshop/Store	05	In Case of Own workshop/store 05marks will be given OR in case of rented 2.5 marks will be given.
	Total Marks	15	

Financial Statement

S.No.	Description	Marks	Explanation of Marks Obtain
01	Bank Statement for last one year Transaction	05	For every 05 Million Transaction 01 Marks will be given
02	Bank Balance Closing	05	For every 1 Million 01 Marks will be given
03	Credit Line Certificate	05	For every 01 Million 01 Marks will be given
	Total Marks	15	

General Requirements

S. No.	Description	Marks	Explanation of Marks Obtain
01	Litigation Certificate	05	In case of contractor have any litigation no marks will be given
02	Blacklisting	05	In case of any blacklisting no marks will be given.
	Total Marks	10	

	Total Marks	100	
	Qualifying Marks	70	

	FINANCIAL EVALUATION	
S.No.	Description	Amount
A	CIVIL WORKS:	
	TOTAL AMOUNT	

BOQ of Civil Work ICP PEC Building Karachi.

Sr.No.	Description	Qty.	Unit	Rate	Amount
1	Hacking out Cement Plaster of walls or lathing, racking out joints when required, or racking out cement jointing to walls, roofs or floors of any description, or hacking out concrete to form key, or dismantling, lathing with or without plaster.	3,000.00	Sft		
2	Carefully taking up or down, tiles/Marble/granite work of any type laid in floors/ walls etc.	1,400.00	Sft		
3	Providing and Laying Machine made Solid blocks 1000 psi in compressive strength in straight walls at all levels cement mortar of 1:4 including packing the residual space between masonry & other structural members like columns, beams, slabs etc., providing openings as directed and finishing neatly around the same, the cost of shall include materials including cost of labour, cost of equipment and machinery, work at all leads and lifts, loading and unloading, transportation, and all other incidental charges etc. as directed Engineer-In-Charge. (6" Th. Block Masonry)	200.00	Cft		
4	Cement Plaster 1:3, 13mm thick finished complete in all respects.	3,000.00	Sft		
5	Supply and fix Gypsum sheet 600mm x 600mm x 7.5mm thick, including Aluminum Tee and Aluminum angle, 25mmx25mmx1mm, including hanger clips, jointing clips and 14 SWG, GI wire etc., complete.	3,000.00	Sft		
6	Trimming of trees, dismantling of C.C and complete disposal of all type of debris away from PIA Premises as directed by Engineer In charge.	1.00	Each		

7	Dismantling of existing Roof Screed, shift all types of debris away from PIA premises. Providing and laying, screed bed 50mm thick on bond breaking material as specified, complete in all respects, as desired by in charge Engineer.	75,825.00	Sft		
8	Providing and laying, Porcelain tiles glazed / unglazed in any color / print / texture exc 24" x 24" inches each on walls and floor, set in neat cement with bond and joints grouted with white / colored cement, complete all as specified, as desired by in charge Engineer.	600.00	Sft		
9	Filling of holes/cracks with elastomeric cementitious water proofing coating, providing and applying two coats of elastomeric cementitious water proofing coating complete in all respects as per manufacturer's instructions, all as specified. OR Supply and fix, Asphalt-based Jute Felt 70 lbs, bituminous, in flashing and concrete / brick work joint, joint wedged and tucked inside end joints, stuck with 2 coats of bitumen 10/20 applied hot @ 4.90 kg/10sqm with 3mm Coarse aggregate, complete in all respect, as desired by in charge Engineer.	75,825.00	Sft		
11	Providing and applying Two Coats of Distemper with poly Vinyl Distemper or equivalent, on new or old surface including scraping & filling upto 35 ft height etc, complete in all respects and as directed by Engineer.	175,680.00	Sft		
12	Providing and applying Two coats of Plastic Emulsion Approved paint (ICI/Burger/Gobies) including scraping & filling. Take all safety measure on site (Hand gloves, Goggles, Shoes) etc., complete in all respects and as directed by Engineer.	135,060.00	Sft		

13	Providing and applying Two coats of Weather resistant Paint approved paint (ICI/ Burge/Gobies) including scraping & filling upto 35 ft height etc. Take all safety measure on site (Hand gloves, Goggles, Shoes) etc, complete in all respects and as directed by Engineer.	47,305.00	Sft		
14	Providing and applying Two Coats of painting on new or old work such as steel doors and windows of any type and description with Synthetic enamel paint, complete in all respects and as directed by Engineer.	23,205.00	Sft		
15	Spirit polishing on wooden doors, including scraping & filling. Complete in all respects and as directed by Engineer.	3,200.00	Sft		
16	Providing and laying, Floor Topping 50mm thick with PCC complete in all respects and as directed by Engineer.	4,000.00	Sft		
17	Providing and laying Branded Precast PCC kerb Stone ,size 450 mm x 300 mm x 150mm of at least 3000psi compressive strength including setting, jointing and pointing in CM 1:4 all as specified and as directed by Engineer.	300.00	Rft		
18	Providing and fixing angel Iron (1.5"x 1.5") 6mm thick of size 3'-6" x 2' with iron mesh of 16 gauge fixed in 1:2:4 concrete, complete in all respects.	125.00	Each		
19	Providing and laying, CC paving stone, 60mm (5000 psi) compressive strength thick in natural colour, as in floors drive way, walk-way etc, any pattern and any shape, (hydraulically compressed), laid and jointed and sand incl 50mm thick sand bed as laying course, all as specified.	3,000.00	Sft		
20	Supply of Aluminum Sliding window, Deluxe Quality, of Anodized Aluminum extruded section in any size, colour and texture as specified, including fixing on concrete, wood or steel frames, complete with all necessary fittings including glass.	600.00	Sft		
21	Preparing/re-fixing of Conduit cover and angle irons as direct by Engineer uncharge	600.00	Rft		

22	Installation of M/S iron gate size double panel size (8'x 7') and single panel size (3.5' x 7') including fixing on concrete, complete with all necessary fittings complete in all respects and as desired engineer in charge.	600.00	Kg		
23	Supply & fix G.I 16 SWG chowkats, holdfasts and fixed with screws to frames, complete in all respects.	75.00	Rft		
24	Supply and fix, sold flush door, teak veneered, 38mm thick incl Handle Lock, door stopper iron mongery, complete in all respects, as desired engineer in charge.	105.00	Sft		
25	Providing and laying, 20mm thick, Granite in any colour polished complete as in floors, steps, walls & kitchen tops etc, laid & jointed in white / colored cement (1:2), complete, as approved by engineer in charge.	50.00	Sft		
26	Providing and laying, Bathroom tiles glazed / unglazed in any colour / print / texture exc 12" x 24" inches each on walls and floor, set in neat cement with bond and joints grouted with white / coloured cement, complete all as specified, as desired by in charge Engineer.	1,400.00	Sft		
27	Removal of existing razor wire, supply & fixing of Razor Wire, 12 gauge galvd wire, single coil/cross type, loop dia 0.700 M, with/ without clips, all as specified, as desired by in-charge Engineer.	3,000.00	Sft		
28	Providing and laying of Special colour Vanity Bowl glazed ware one hole complete with bottle trap, waste coupling ,chain and plug best quality as approved by Engineer	3	Each		
29	S/F of European pattern Water closet Porta design or equivalent best quality with all asscecories i.e connection chain, seat cover etc complete in all respects ,as directed by Engineer	2	Each		

30	Supply and fix, WC Asiatic pattern (white colour incl foot rest, full Orrisa pattern or equivalent) 13 lit flushing cistern, low down (plastic), flush pipe etc fixed to concrete, brick, stone or wood work, Supply and fix, WC Asiatic pattern (white colour incl foot rest, full Orrisa pattern or equivalent) 13 lit flushing cistern, low down (plastic), flush pipe etc fixed to concrete, brick, stone or wood work, high quality as approved by Engineer	2	Each		
31	S/F of Urinal Apparatus basin /stock Porta design or equivalent best quality pattern complete incl all kind of connection Brass, stop/tee cock as directed by Engineer	2	Each		
32	Providing and Fixing of Looking mirror 5mm thick imported incl edges must be grouted and fixed properly as directed by Engineer .	50	Sft		
33	Toilet Paper holder high quality as approved by Engineer	2	Each		
34	Hand dryer electric machines approved, high quality as approved by Engineer	1	Each		
35	Fancy Double Bib Cock Brass, high quality as approved by Engineer	2	Each		
36	Muslim Shower with Double Bib Cock, high quality as approved by Engineer	4	Each		
37	CP Mixer 15mm dia fancy head including tee kock and tee connections, high quality as approved by Engineer	3	Each		
38	Soap Dispenser, high quality as approved by Engineer	2	Each		
39	S/F of Fancy stop/Tee cock 15mm dia high quality as approved by Engineer	5	Each		
40	S/F of upvc Pipe 100 mm dia Sch 40 with all necessary fittings for Drainage/Sewage complete in all respects, as approved by layout by Engineer in charge.	100	Rft		
41	S/F of upvc Pipe 75 mm with all necessary fittings for Drainage/Sewage complete in all respects, as approved by layout by Engineer incharge.	100	Rft		
42	Stainless steel grating 150mm x 150 mm	6	Each		
43	Cawal 100mm	4	Each		

44	SF Of PPR Pipes 20mm for water Supply complete in all repsects, as approved by layout by Engineer incharge.	200	Rft		
45	Globe Valve Steel handle including union 20 mm	2	Each		
46	UPVC pipe 25 mm dia including necessary fittings	80	Rft		
47	Globe Valve Steel handle including union 25 mm	2	Each		
48	Supply and installation of Exhaust Hood system incl exhaust fans and docketing which must be installed as per specification of manufacturer or directed by Engineer	1	Each		
Total Amount					

Note:

- All materials used for construction should be approved by Engineer In-charge.
- Beside general sales taxes (G.S.T) all other applicable taxes are considered to be included in the quoted price.
- 10% security deposit will be deducted from each running bill of the contractor and remain withheld at **P.I.A Finance Dept.** for the period of 6 months after completion of job.
- Any item provided below standards will be returned back and required to be replaced at the cost of supplier or the contractor & if he failed to supply the replaced item as per required standard the same will be purchased from the open market and amount will be deducted from the bill of the supplier.
- Completion time is 60 days after receiving of purchase order to successful bidder.

Declaration

I declare that to the best of my knowledge, the answers submitted in this document are correct. I understand that the information will be used in the process to assess my organization's suitability to be invited to tender I understand that client may reject this document if there is a failure to answer all relevant questions fully provide false/misleading information:

Signature: _____
 Name: _____
 Position (Job Title) _____
 Date: _____
 Telephone No. _____

Note: Declaration to be placed on stamp paper with the technical documents.

Vendor List	
S.NO	Items Description
I.	Pavers Magnacrete, Envicrete, Izhar or equivalent as approved by Engineer.
II.	Kerb Stone Magnacrete, Envicrete, Izhar or equivalent as approved by Engineer
III.	UPVC pipes Steel X, Pak Arab or equivalent as approved by Engineer.
IV.	Paint Jotun, Gobis,ICI or Equivalent as approved by Engineer.