



Ref: AMP/A320/ELEC/INS/2022  
February 17, 2022

**TENDER NOTICE**

**ELECTRICAL POWER SUPPLY WORKS FOR A-320 SIMULATOR**

Seal un-conditional tenders are invited from PIA 'B' class approved enlisted Electrical contractors for the subject work. Tender should be addressed to General Manager (Facilities Management) and dropped in Finance Manager Works office (2<sup>nd</sup> floor PIA Head Office Building Karachi) by March 7TH , 2022 till 15:00 hrs and will be open on the same day at 15:30 hrs in the office of General Manager Facilities Management. All details regarding the tender can be downloaded from [www.piac.com.pk](http://www.piac.com.pk).

2 % Earnest money of the bid should be attached with the tender.

On the face of envelop reference must be written Ref: AMP/A320/ELEC/INS/2022

**GENERAL MANAGER**  
**(FACILITIES MANAGEMENT DIVISION)**  
1<sup>ST</sup> FLOOR, FLIGHT OPERATION BUILDING  
PIA HEAD OFFICE.  
Tel: 021-9904640  
Email: [gm.facilitiesmanagement@piac.aero](mailto:gm.facilitiesmanagement@piac.aero)

COPY TO:

1. FINANCE MANGER(W&P)
2. NOTICE BOARD



**TENDER FORM**

M/s \_\_\_\_\_

Ref: AMP/A320/ELEC/INS/2022  
February 17, 2022

DESCRIPTION OF WORK: -

**ELECTRICAL POWER SUPPLY WORKS FOR A-320 SIMULATOR**

Dear Sir,

Please send not later than **March 7TH , 2022** you're sealed quotations for the items mentioned in the attached sheet as per following terms and condition.

1. PIA reserves the right to accept or reject any quotations without assigning any reason as per PPRA rules.
2. An earnest-money of **2%** in the shape of pay-order/Bank Draft in favor of PIA is to be attached with quotation as earnest money.
3. Tender will be opened by on **March 7, 2022** at **15:30** Hours by the under signed in presence of the contractors who care to attend.
4. Your quotation should remain valid up to **Three Months**.
5. Period required for completion of project is **Two months**.
6. All works/sample/design will be executed / approved by the engineer on duty.
7. PIA reserves the right to cancel the work order at any stage of the work without assigning any reason as per PPRA RULE # 33.
8. PIA accepts only standard materials of original manufacturer strictly in accordance with the specifications. Any inferior or sub-standard materials, if used, shall be rejected out-rightly and registration of the contractor concerned may be cancelled.
9. PIA shall have the option to increase or decrease the quantity of any item mentioned in the quotation / work order.
10. The firm to whom the contract is awarded shall have to abide by the rules and regulations mentioned in the work order and as well as the all rules & regulations of PIA, PEC and PPRA.

For: **Pakistan International Airlines**

Seal & Signature  
Of the contractor



11. No excuse of non – availability of materials of fluctuation in the market rates etc. shall be accepted after the work order is issued.
12. Security deposit 10% will be deducted from each running bill and same will be returned after six months. In case of any discrepancy found, the same will be withheld without prior notification.
13. If the work is delayed after given time period, Rs. 2000 / day will be deducted, up to max. 10% of total project cost.
14. The attached Performa of permit to work is mandatory job to be followed at the time of award of work. Annexure 'A'

Seal & Signature  
Of the contractor

For: **Pakistan International Airlines**



M/s \_\_\_\_\_

**ELECTRICAL POWER SUPPLY WORKS FOR A-320 SIMULATOR**

A-320 SIMULATOR ELECTRICAL WORKS					
SR. No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
1	Providing Fixing of L.T power cable 4 cores PVC/PVC Copper conductor 70mm <sup>2</sup> on surface and partially in ground duct cable shall be of Pakistan cable/Pioneer cable.	30	Mtr		
2	Do But 50mm <sup>2</sup> cable 4 core	15	Mtr		
3	Do but 35mm <sup>2</sup> cable 4 core	15	Mtr		
4	Do but 25mm <sup>2</sup> cable 4 core	25	Mtr		
5	Do but 6mm <sup>2</sup> cable 4 core	15	Mtr		
6	Do but 2.5mm <sup>2</sup> cable 4 core	15	Mtr		
7	S/ Installation of 1.5mm <sup>2</sup> 3 core Cable	20	Mtr		
8	S/ Installation of 3x2.5mm <sup>2</sup> in Required size of PVC pipe recessed in wall or floor as required.	150	Mtr		
9	S/ installation of single core PVC cable 70mm <sup>2</sup>	40	Mtr		
10	Do But 35mm <sup>2</sup> s/core	20	Mtr		
11	Do But 25mm <sup>2</sup> s/core	21	Mtr		
12	S/Installation of earth pitt Boring type the bore should be at least 80/100ft depth to occure sufficient water level with a copper rod of 25mm wide and 10ft long buried in the bore with complete of cleared and S/core 70mm <sup>2</sup> copper conductor PVC cable up to earth point complete with earth test result not more than 0.1mm	1	Job		
13	Providing fixing of cable tray size 2''x4''perforated and powder coated.	20	Mtr		

 For: **Pakistan International Airlines**

 Seal & Signature  
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14	Providing fixing of Busbar box 250 Amps capability 4 No's busbar with earth 1 no 125-225Amps MCCB 1 No 10 Amps MCB D.P 4 No's 10/20 Amps MCB S.P 1 No 30Amps MCCB T.P.	1	NO.		
15	P/fixing of MCCB T.P 125-225 Amps.	3	NO.		
16	Do but 100 Amps T.P	2	NO.		
17	Do but 60 Amps T.P	1	NO.		
18	Do but 32 Amps T.P	1	NO.		
19	Do but 6 Amps T.P	1	NO.		
20	P/fixing of Steel Board for 60/100 Amps T.P with Neutral + Earth Line.	4	NO.		
21	P/fixing LED 2'x2' light 48watts	15	NO.		
22	P/fixing of LED flood light wall mounted 100 watts	3	No.		
23	P/fixing of 10/15 Amps 3 pin switch socket outlet Clipsal/orange make fitted on suitable size of back box	10	NO.		
<b>Total Amount</b>					

- Must be inclusive of all taxes.
- All contractors are advised to ensure prior visit of site before submitting the tender, for assessment of job, but not mandatory.

For: **Pakistan International Airlines**

Seal & Signature  
Of the contractor



## ANNEXURE 'A'

## PERMIT TO WORK

Seal & Signature  
Of the contractor

For: **Pakistan International Airlines**