



FAISALABAD INDUSTRIAL ESTATE  
DEVELOPMENT & MANAGEMENT COMPANY  
(FIEDMC)



**INVITATION TO BID**  
**Engineering Consultants' Services (Electrical) for Design as per well-**  
**established practices and standards of NTDC/FESCO (WAPDA)**  
**for Sub-Station No. 03 at M-3 Industrial City**  
**and Construction Supervision**

Faisalabad Industrial Estate Development and Management Company (FIEDMC) intends to procure engineering consultancy services of an Electrical Consultant and hereby solicits bids from consulting firms/consultants, Registered with Pakistan Engineering Council, (JVs are not allowed) who have relevant expertise and experience for the subject services as per the Bidding Documents available at FIEDMC and PPRA Punjab Websites.

Least Cost Selection method shall be used as envisaged in Punjab Procurement Rules 2014 as NTDC/FESCO (WAPDA) has well-established practices and standards for the subject Works.

Bids/Proposals in duplicate, based on the documents, which can be downloaded (under intimation to FIEDMC) from FIEDMC and PPRA Punjab websites, should reach the office of the undersigned at or before 1500 hours, on 13.02.2018. The bid should be properly sealed. Any bid/proposal received after the deadline for submission of bid/proposal shall be returned unopened. Bids/Proposals will be opened at 1530 hours on the same day, in the presence of bidder's (consultant's) representatives who choose to attend at the same address.

Punjab Procurement Rules 2014 (amended Jan 2016) and Standard Form of Contract for Engineering Consultancy Services (Time Based Assignments) prepared by Pakistan Engineering Council shall apply.

**Chief Executive Officer**

FAISALABAD INDUSTRIAL ESTATE DEVELOPMENT & MANAGEMENT COMPANY  
1st Floor, FCCI Complex, East Canal Road, Canal Park, Faisalabad,  
Tel: 041-9230231-4, Fax: 041-9230235, e-mail: [fiedmc@fiedmc.com.pk](mailto:fiedmc@fiedmc.com.pk),

Signature

Seal (Consulting Firm/Consultants)

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**and Constructon Supervision**

**Contract Documents**

The following documents shall form the Contract:

- Contract Agreement
- Letter of Acceptance to the Consultant which shall be issued to the Consultant/Consulting Firm whose bid/proposal has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price provided that such Consultant/Consulting Firm has been determined to be qualified in Qualification Criteria.
- Contract Documents base on Standard Form of Contract for Engineering Consultancy Serves (Time Based Assignments) prepared by Pakistan Engineering Council
- Punjab Procurement Rules 2014 (amended Jan 2016)
- Any other document

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**Qualification Criteria**

The Consultants / Consulting Firms must meet the following criteria for the responsiveness of their bids/proposals:

- Consulting firms / Consultants must have valid registration with Pakistan Engineering Council for the Year 2018.
- Consulting firms/Consultants must completed
  - 03 projects related to design and construction supervision of 132kV/11kV Sub-Stations within last five years; proof should be appended with the bids/proposals.
- Consulting firms/Consultants must have at-least one project in hand of 132kV/11kV Sub-Station. Proof of it should be given with the bids/proposals.

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**Bid/Proposal Documents**

The Bid/Proposal shall be in a sealed envelope containing the following:

1. Qualification Criteria (separately sealed)
2. Financial Offer (separately sealed) together with the signed-stamped Bidding Documents

Qualificaiton Criteria envelope shall be opened first and contents will be announced. The announced contents shall then be confirmed, during evaluation, by FIEDMC and in case of any wrong information, the Consulnat/Consulting Firm shall be declared non-responsive.

Financial Offer shall be opened subsequent to the Qualifcation Criteria envelope.

**INVITATION TO BID**

**Engineering Consultants' Services (Electrical) for Design as per well-established practices and standards of NTDC/FESCO (WAPDA) for Sub-Station No. 03 at M-3 Industrial City and Constructon Supervision**

**Description of Services**

- Design (as per well established practices and standards of NTDC/FESCO (WAPDA) for 132kV/11.5kV Sub-Station No. 03 at M-3 Industrial City and its approval from FESCO/NTDC. The design shall be based on WAPDA Practices and Standards and/or as per already approved design of Sub-Station No. 01 & 02.
- Services regarding preparation of tender documents on Single Stage Two Envelope Procedure as envisaged in Punjab Procurement Rules 2014 (amended Jan 2016) and Standards Form of Bidding Documents of PEC, evaluation of bids (both Technical and Financial), recommending award of Contract and other related Services etc. and the Services as required under this head for the said Works..
- Construction Supervision (including Contract Management) of 132/11.5kV Sub-Station No. 03 at M-3 Industrial City, Faisalabad up to its completion in all respect and Defects Liability Period etc.
- Reports as per the requirements of Services/Works

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**REMUNERATION FOR SERVICES**

The Consultant/Consulting Firm should quote for the following for the Services to be carried out as envisaged/stipulated herein or as defined by well-established practices and standards of NTDC/FESCO (WAPDA), including direct cost(s), overhead & profit, visits to the Site/Faisalabad including any visit in WAPDA House/NTDC Lahore, all applicable taxes except PST as indicated herein below and including any other cost to be borne by the Consultant/Consulting Firm:

Sr. No.	Head	Fee/Remuneration (Pak Rs.)*****
1	*Services for Design of 132/11.5kV Sub-Station No. 03 at M-3 Industrial City and its approval** from FESCO/NTDC (WAPDA)	Rs.
2	Services regarding preparation of Tender/Bidding Documents on Single Stage Two Envelope Procedure as envisaged in Punjab Procurement Rules 2014 (amended Jan 2016) and Standards Form of Bidding Documents of PEC, evaluation of bids (both Technical and Financial), recommending award of Contract and other related Services etc. and the Services as required under this head for the said Works.	Rs.
3	Services envisaged regarding Construction Supervision***, Contract Management, Testing & Commissioning and Handing Over to the Employer and any other Services required specifically not mentioned herein.	**** as a %age of Rs. 350 Million
4	Services during Defects Liability Period (One Year) for the subject Works	Rs.
<b>Total (1-4) (Pak Rupees)</b>		Rs.
<b>Punjab Sales Tax on Services (PST) (16%)</b>		Rs.
<b>TOTAL including PST (Pak Rupees)*****</b>		Rs.

\*

30% Payment shall be on submission of draft design to FIEDMC as well as to NTDC/FESCO for approval

70% Payment shall be admissible upon approval from NTDC

Signature

Seal (Consulting Firm/Consultants)

## On Letter Head of the Consulting Firms/Consultant

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FESCO/NTDC charges, at actual, to be borne by the Client.

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The Consultant will deploy at-least the following personnel as per the requirements of the Works at Site for the proper and efficient supervision of the Works and for the Services as envisaged herein; the consultant may deploy more staff as per the needs/requirements of Works; remuneration, nevertheless, shall be as stated herein above for the Services as envisaged as %age of the Works done. Site Facilities like transport, office, computer, telephone, single resident etc. will be given to the Consultant through the construction Contract.

Project Manager and/or Construction Manager having 15 years of similar experience  
(Min Qualification B.Sc. Engineering in the relevant discipline)

Quantity Surveyor and/or Site Supervisor having 10 years of similar experience  
(Min Qualification Diploma of Associate Engineer in the relevant discipline)

Protection & Commissioning Engineer for the Commissioning and Handing Over stage and during Defects Liability Period (For DLP, need basis Site Visits are envisaged)  
(Min Qualification B.Sc. Engineering in the relevant discipline)

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To be paid as %age of the Works\*\*\*\*\* done (for the evaluation purposes it is taken as Rs. 350 million, as stated hereinabove) by the Contractor for the subject Works.

\*\*\*\*\*Works means the Contract Price as stipulated in the Letter of Acceptance, which will be issued to the Lowest Evaluated Contractor (i.e. Contract Price without price adjustment) and the payment to the hired Consulting Firm/Consultant shall be equal to the quoted %age of the net payable amount to the Contractor before tax deduction and without price adjustment. Total remuneration under this Consultancy Contract shall be adjusted according to the Works done by the Contractor.

All payments shall be in Pak Rupees only.

Note: Ten Percent of the Contract Price may be paid to the Consultant as an Advance upon submission of Bank Guarantee for the same.

Full Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

**Signature**

**Seal (Consulting Firm/Consultants)**