

## **Procurement of LV Feeder Panel to S. Hithadhoo**

Fenaka Corporation Limited request quotations from interested and eligible local and foreign parties for transformers as per the specifications below herewith.

### **Technical Specifications**

| #  | Description  | Brand | Unit | Qty |
|----|--|-------|------|-----|
| 01 | LV Feeder Panel for 800kVA substation  |       | Nos  | 10  |
|    | Free standing feeder panel   |       |      |     |
|    | LV Panel, 1 set of 415V, 2000A PVC sleeved Cu Tin plated busbar with measuring indication and protections (digital power analyser with RS 485) |       |      |     |
|    | Incoming 1600A ACB   |       |      |     |
|    | Outgoing   |       |      |     |
|    | 400A MCCB with ELR, OCR, AMP meter and selector switch x 6   |       |      |     |
|    | 600A MCCB with ELR, OCR, AMP meter and selector switch x 6   |       |      |     |
|    | Rated current shall be adjustable from 50-100%   |       |      |     |
|    | Bottom entry cable termination arrangement   |       |      |     |
|    | Complete with nuts and bolts to connect LV cables  |       |      |     |

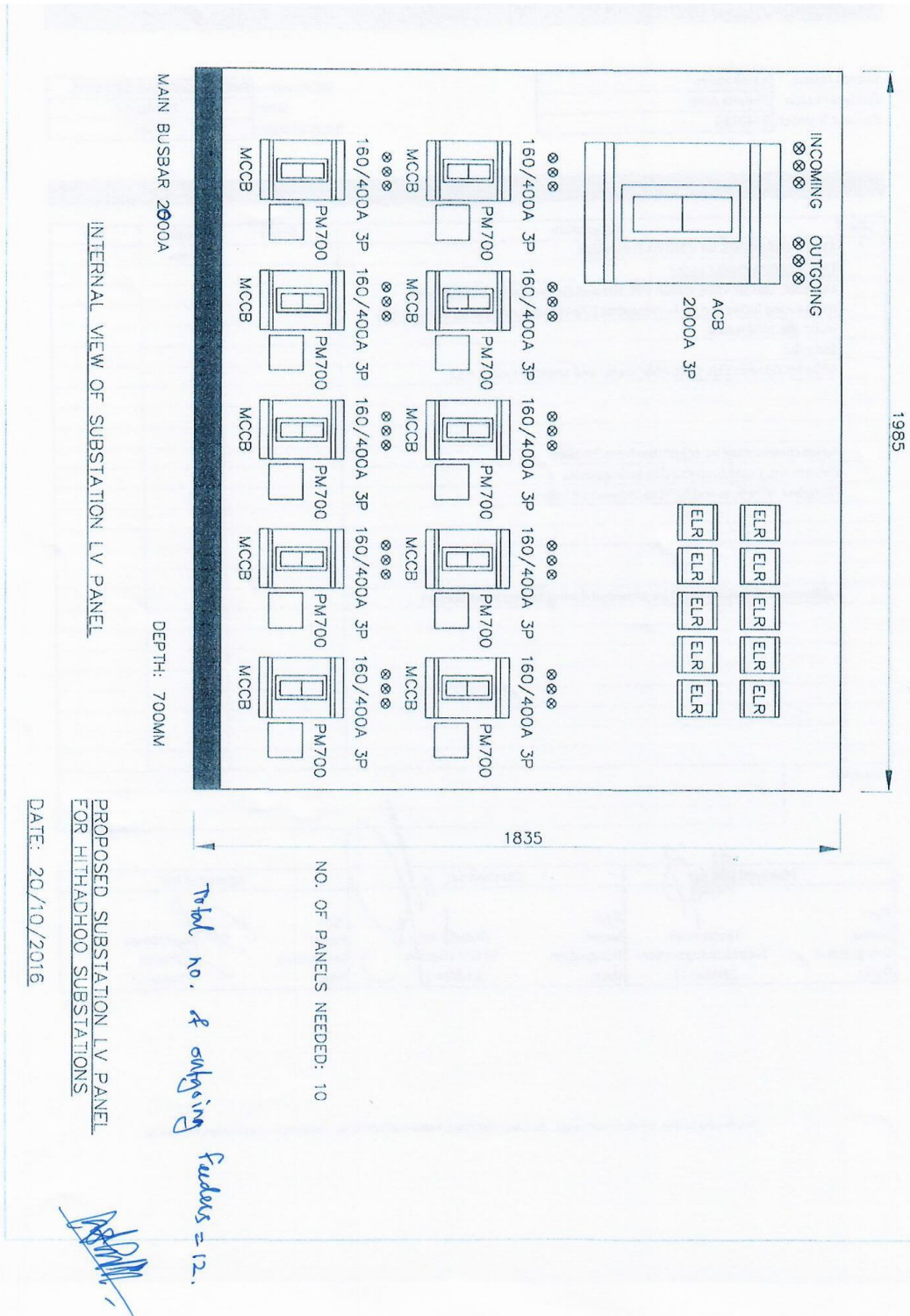
1 set of 415V 2000A PVC sleeved CU busbar with measuring indications and protections complete with the following items:

Incoming feeder as below:

- 415V LV incomer: 1600A, 50kA electrically fixed type air circuit breaker with microprocessor based protection with S/C, O/C & E/F release

Outgoing feeders as below:

- 400A MCCB with ELR, OCR, AMP meter and selector switch x 6
- 600A MCCB with ELR, OCR, AMP meter and selector switch x 6
- Manually operated fixed type MCCB with thermal magnetic protection release
- Rated shall be adjustable from 50-100% with ELR, amps selector switch
- Bottom cable entry termination arrangements
- Complete with nuts and bolts to connect outgoing cables
- Measurements (1580 x 1050 x 715 mm)



## **Bid Information**

Quotation shall indicate the following;

a) **Price**

- The bidder shall quote for door-step delivery to Fenaka Head Office.
- All items shall be quoted in the bid.
- Quotation shall indicate the unit price, total price for each item and total price of the quotation. The quotation shall separately indicate additional charges such as freight charges, taxes, etc.

b) **Duration**

- The delivery period shall be stated in ‘days’.
- The maximum days for delivery is 45 days. If the delivery is over 45 days, the bid will not be accepted.

c) **Credit Period**

- The credit period shall be stated in ‘days’.
- Fenaka Corporation Limited is unable to provide an advance of more than 15% of the entire project.

d) **Technical Specifications**

- All the relevant information including the brand shall be given to enable technical evaluation of the items quoted.

e) Quotation validity should be a minimum of 60 days from the date of quotation opening.

**Note:** It is in FENAKA Corporation Limited's discretion to reject/cancel any quotation which does not fulfil or comply the above terms.

Please make sure the items are properly packaged and labelled separately as specifications given above. FENAKA Corporation Limited will only accept items that meet OEM standards. In case the items do not meet the required standards, they will be rejected / returned.

### **Required Documents**

- Quotation
- Technical Specification of the offered product
- Company Details
  - Company profile
  - Company registration certificate
  - GST registration certificate (for local bidders)
  - TAX clearance report for the past 6 months (for local bidders)
  - Contact details

Bids lacking the documents above are subjected to fail.

### **Evaluation Criteria**

- **Proposal Cost:** 70 points
  - (Lowest proposed price / Proposed price) x 70 points
- **Credit Period:** 30 points
  - (Proposed credit period / shortest credit period) x 30 points

Please submit your bids by 18<sup>th</sup> April 2018 (Wednesday) at 1100 hrs, addressed to;

Managing Director  
Fenaka Corporation Ltd  
Port Complex Building, 7<sup>th</sup> Floor  
Hilaalee Magu, Maafannu  
K. Male'  
Iulaan No: FNK-I/IUL/2018/051

Please note that the proposal and the envelope must bear the reference number of the tender. All envelopes must be duly sealed and stamped. Fenaka Corporation will not be liable for the misplacement or premature opening of unlabelled sealed proposals. The bids will be opened on 18<sup>th</sup> April 2018 (Wednesday) at 11:00 am, in the presence of the bidders. The bids received after the stated time will not be accepted.

For more information and clarifications, please email us at [tender@fenaka.com.mv](mailto:tender@fenaka.com.mv)