



KARACHI WATER & SEWERAGE BOARD

10-228

OFFICE OF THE RESIDENT ENGINEER

NORTH EAST KARACHI (PUMPING & FILTER) K-II DIVISION

Cell No.0333-3049232 NEK 100MGD Pump Houses, Saadi Town, Scheme-33, Distt: Malir

No.RE/NEK/(P&F)K-II/NIT/2014-15/90

Dated 06-04 /2015

✓
The Manager (A&F),
Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Barrack No.8 Sindh Sectt. No.4-A,
Court Road,
Karachi.

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SUBJECT: BID EVALUATION REPORTS & COMPARATIVE STATEMENT OF THE WORKS:

1. COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT.
2. URGENT REPAIRING / MAINTAINENCE WORK OF SUCTION CASING AND SHAFT OF PUMP AT NEK K-II PUMP HOUSE.

We are enclosing herewith Original Bid Evaluation Reports, Minutes of Bid Opening Meeting, Bidder's Eligibility / Qualification Reports, Comparative Statement & copy of Attendance Sheets of the subjected work for uploading on Authorities Website and your kind perusal and further necessary action please.

NIT of the subjected works was hoisted on SPPR's website at Serial No: 22894

Encl: As stated above.


RESIDENT ENGINEER
N.E.K (P&F), K-II Div
KW & SB

Copy to:

1. Chief Engineer (E&M)-W KW&SB.
2. E (P&F)-2, KW&SB.
3. Work File.
4. Office Copy.

INWARD DIARY
NO: 14830
DATED: 07-04-15

Method and procedure of procurement: Open Competitive Bidding (National/ International Competitive Bidding) (Single Stage-One Envelope)

Description of work: COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT

Date of Opening: 09-03-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name	
		M/s.Farhan Associates	M/s.M.B.A Enterprises
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	No
3.	Sales Tax Registration (FBR)	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	No
	Qualification Criteria:		
5.	Minimum three years' experience of relevant field.	Yes	No
6.	Turnover of at least last three years	Yes	No
7.	Required Bid Security is attached.	Yes	Yes
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A
10.	Qualified/ disqualified	Qualified	Disqualified

Note: The procuring agency may modify the criteria as per their requirements.

(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary

(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Noor Mohammad Choochan)
Chief Engineer (E&M-W)
Member

(Abdul Rahim Khattak)
Chief Engineer (IPD)
Convener

NIT Sr. No. SPPRA Serial No. 22994

Method of Procurement: Single Stage Single Envelope.

Name of Work: COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B
I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT
HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department held on 09-03-2015 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders.

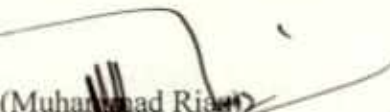
(Attendance sheet is enclosed).


2. Two bidders submitted their bids till the deadline of submission.
 - i. M/s. Farhan Associates
 - ii. M/s. M.B.A Enterprises
3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.

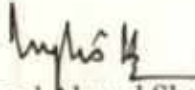
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Farhan Associates	Rs.7,99,100/-	Rs.20,000/-	P.O # 9742272 dt: 09-03-2015 from UBL Civic Centre, Branch Karachi
2.	M/s.M.B.A Enterprises	Rs.8,44,000/-	Rs.20,000/-	P.O # 11637228 dt:06-03-2015 from HBL Hassan Square Branch Karachi


4. The bids do not contain any over-writing or cutting.
5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).


The meeting ended with the vote of thanks to and from the chair.


(Muhammad Rizwan)
D.A.O (E&M-W)
Member / Secretary


(Saif-ul-Haque)
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Superintending Engineer (KMC)
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(Noor Mohammad Chohan)
Chief Engineer (E&M-W)
Member


(Abdul Rahim Khattak)
Chief Engineer (HPD)
Convener



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT


1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No. <u>22894</u> LD No. _____/2015
3	Tender Description/Name of Work/Item:	COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT.
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	09-03-2015


12 BID EVALUATION REPORT

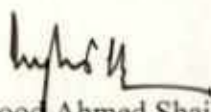
S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1.	M/s.Farhan Associates	Rs.7,98,800/-	1 st Lowest	@3.755% Above	Substantially Responsive	P.O # 9742272 dt: 09-03-2015 Rs.20,000/- from UBL Civic Centre, Branch Karachi
2.	M/s.M.B.A Enterprises	Rs.8,78,400/-	-	@14.095% Above	Un-Responsive due to not submit the required documents	P.O # 11637228 dt:06-03-2015 Rs.20,000/- from HBL Hassan Square Branch Karachi


The all concerned bidders are being informed accordingly.

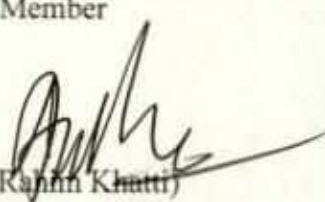
The E.E Concerned for compliance of Rule-45 of SPPRA 2010 **M/s.Farhan Associates** declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.


(Muhammad Riaz)
D.A.O (E&M-W)
Member / Secretary


(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Noor Muhammad Chohan)
Chief Engineer (E&M-W)
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(Abdul Rahim Khattar)
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COMPARATIVE STATEMENT

Name of Work: COMPLETE OVERHAULING OF 2008.8 M³/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT

Item No	Description of Work	Estimated Cost				M/s. Farhan Associates		M/s. M.B.A Enterprises		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Removal of Termination and Terminal box and isolated the 60 KW Electric motor from the pump remove from the base then dismantle the pump from foundation & de-bolting the equipments removal of column pipe 18" dia 3 Nos then re-assemble the Pump after Engineering. Servicing, complete its termination after servicing and fixing of terminal box complete in all respect and as per direction of Engineer Incharge.	2	Job	18290.00	P/Job	36,580.00	18,300	36,600	19,000	38,000
2	Removal of Impeller from shaft with the help of hydraulic pressure machine & oxygen acetylene flame as per direction of Engineer Incharge.	2	Job	9065.00	P/Job	18,130.00	9,200	18,400	10,000	20,000
3	Reconditioning and balancing of UNIGLIDE type impeller pump 18" dia by welding of worn-out wings used special organ welding with the help of Kansai electrodes, machining and grinding to bring finished size without disturbing its original shape & balancing as per sample and direction of Engineer Incharge.	2	Job	25650.00	P/Job	51,300.00	26,000	52,000	26,000	52,000
4	Re-fixing of impeller in pump shaft with the help of hydraulic pressure machine (heavy duty) and balancing with accurate centre as per direction of Engineer Incharge.	2	Job	5450.00	P/Job	10,900.00	5,500	11,000	6,000	12,000
5	Manufacturing & providing SS Sleeve as per sample size 50x40x100mm direction of Engineer Incharge.	4	Nos	2259.17	Each	9,036.68	2,400	9,600	2,500	10,000
6	Manufacturing & providing SS Sleeve as per sample size 50x40x140mm direction of Engineer Incharge.	2	Nos	3290.00	Each	6,580.00	3,300	6,600	3,500	7,000
7	Manufacturing & providing SS Sleeve as per sample size 50x40x175mm direction of Engineer Incharge.	2	Nos	3807.90	Each	7,615.80	3,800	7,600	4,000	8,000
8	Manufacturing & providing SS Sleeve as per sample size 50x40x200mm direction of Engineer Incharge.	4	Nos	2646.43	Each	10,585.72	2,700	10,800	3,000	12,000
9	Removal of Sleeve with the help of hydraulic pressure machine (heavy duty) & acetylene flame as per direction of Engineer Incharge.	12	Nos	8002.00	Each	96,024.00	8,000	96,000	10,000	120,000
10	Fixing of sleeve in pump shaft by heat engineering process as per direction of Engineer Incharge.	12	Nos	3962.00	Each	47,544.00	4,500	54,000	5,000	60,000
11	Manufacturing & Providing m stock key as per sample size 150x20x12mm as direction of Engineer Incharge.	8	Nos	475.00	Each	3,800.00	500	4,000	500	4,000
12	M & P spider bush rubber bearing with gun metal steel body reinforce with neuprem rubber as per sample as per direction of Engineer Incharge size 75x55x100mm	2	Nos	6852.00	Each	13,704.00	7,000	14,000	8,000	16,000



Name of Work: COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT

Item No	Description of Work	Estimated Cost			M/s. Farhan Associates		M/s. M.B.A Enterprises			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
13	M & P spider bush rubber bearing with gun metal steel body reinforce with neuprem rubber as per sample as per directio of Engineer Incharge size 75x55x80mm	4	Nos	6383.00	Each	25,532.00	6,500	26,000	7,000	28,000
14	Removal of rubber bearing (Spider Bush) from housing with the help of hydraulic pressure machine (heavy duty) & acetylene falme as per direction Engineer Incharge.	6	Nos	8002.00	Each	48,012.00	8,000	48,000	8,000	48,000
15	Fixing of rubber bearing (Spider Bush) in housing by heat engineering process as per direction of Engineer Incharge.	6	Nos	3962.00	Each	23,772.00	4,000	24,000	4,500	27,000
16	Manufacturing & Providing of studs as per sample as per direction of E/Incharge.	6	Nos	700.00	Each	4,200.00	800	4,800	800	4,800
17	Manufacturing of SS neck ring having size 240x220x33mm for weir pump as per sample direction of E/Incharge.	2	Nos	6302.00	Each	12,604.00	6,300	12,600	6,500	13,000
18	Removal fo S.S Neck ring from defuser housign with the helpo f hydraulic pressure machine	2	Job	8002.00	P/Job	16,004.00	8,500	17,000	9,000	18,000
19	Fixing of SS Neck Ring in the defuser housign by heat engineering process.	2	Job	3962.00	P/Job	7,924.00	4,000	8,000	4,000	8,000
20	Providing 12x12 mm Teflon gland packing	10	Kg	1250.00	P.Kg	12,500.00	1,300	13,000	1,400	14,000
21	Providing rubber flange gas kit size 4x1/8" (Pb-49, Ph-71, Item-06).	30	Kg	220.00	P.Kg	6,600.00	300	9,000	300	9,000
22	Providing 0.5mm fiber paper sheet (Imported) having width=1 meter	6	Meter	300.00	P/Mtr	1,800.00	300	1,800	400	2,400
23	Providing Cotton waste (Pb-48, Ph-35, Item-120)	200	Ponds	60.00	P/Pon	12,000.00	80	16,000	90	18,000
24	Providing nuts bolts i/c plain & Spring washer (Ph-49, Ph-71, Item-05).	100.00	Kg	250.00	P/Kg	25,000.00	300	30,000	300	30,000
25	Providing USA mde dadex jointing solution	2.00	Kg	1200.00	P/Kg	2,400.00	1,300	2,600	1,400	2,800
26	Over hauling of 60 kw vertical houlow shaft Electric Motor.	2.00	Job	48879.00	P/Job	97,758.00	50,000	100,000	55,000	110,000
	Scope of work:									
	Initial testing and dismantling of Motor									
	washing / Cleaning of winding with special cleaning agent (CTC).									
	Drying winding at 110c Temperature									
	Testing of winding before impegranation.									
	Complete checkign & balacning of router after decarbonise.									
	Static testing and painting of complete motor.									
	Witness testing at site.									









 Date: _____

Name of Work: COMPLETE OVERHAULING OF 2008.8 M3/H (WEIR PUMP) # A&B I/C SERVICING OF ELECTRIC MOTOR & PANEL INSTALLED AT HIGH LIFT PUMP HOUSE NEK (P&F), K-II PLANT

Item No	Description of Work	Estimated Cost			M/s. Farhan Associates		M/s. M.B.A Enterprises			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
27	Providing of bearing # 6318 BCG (SKF) <u>Detail of services:-</u> Vibration Analysis Dynamic Balancing Service fee for Laser Alignment / Checking. Service fee for Bearing Mounting / Dismounting. Transportation charges of all equipment. Weight / Shims / Lubricants of SKF charges. Up down of SKF Certified Engineers for 3 days.	2.00	Nos	18503.00	Each	37,006.00	18,000	36,000	20,000	40,000
		2.00	Job	6000.00	P/Job	12,000.00	6,500	13,000	7,000	14,000
		2.00	Job	3100.00	P/Job	6,200.00	3,500	7,000	4,000	8,000
		2.00	Job	2200.00	P/Job	4,400.00	2,200	4,400	2,200	4,400
28	Servicing of electric panel for operating 60KW electric motor decontamination of bus bar including replacement of over heated bus bar lugs, nuts & bolts etc (one incoming + 2 out going panel)	3.00	Job	34125.00	P/Job	102,375.00	35,000	105,000	40,000	120,000
	TOTAL BID COST					769,887.20		798,800.00		878,400.00
						769,887		798,800		878,400

(Mubashir Ahmad Riaz)
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Chief Engineer (IPD)
Convener

NIT No. SPPRA Serial No. 22894

Method and procedure of procurement: Open Competitive Bidding (National/ International Competitive Bidding) (Single Stage-One Envelope)

Description of work: URGENT REPAIRING / MAINTENANCE WORK OF SUCTION CASING AND SHAFT OF PUMP AT NEK K-II PUMP HOUSE


Date of Opening: 09-03-2015


BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

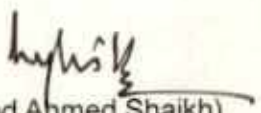
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	Qualification Criteria:		
5.	Minimum three years' experience of relevant field.	Yes	No
6.	Turnover of at least last three years	Yes	No
7.	Required Bid Security is attached.	Yes	Yes
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A
10.	Qualified/ disqualified	Qualified	Disqualified

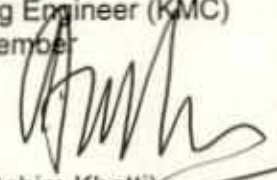
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NIT Sr.No. SPPRA Serial No. 22894

Method of Procurement: Single Stage Single Envelope.

Name of Work: URGENT REPAIRING / MAINTENANCE WORK OF SUCTION CASING AND SHAFT OF PUMP AT NEK K-II PUMP HOUSE

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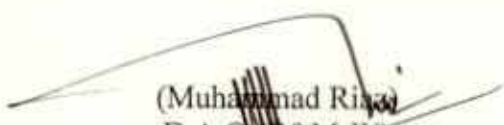
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3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.

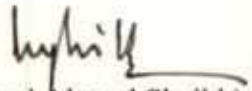
S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
1.	M/s.Farhan Associates	Rs.9,80,000/-	Rs.20,000/-	P.O # 9742273 dt: 09-03-2015 from UBL Civic Centre, Branch Karachi
2.	M/s.M.B.A Enterprises	Rs.10,00,000/-	Rs.20,000/-	P.O # 11637229 dt:06-03-2015 from HBL Hassan Square Branch Karachi


4. The bids do not contain any over-writing or cutting.
5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

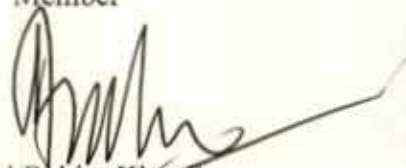
The meeting ended with the vote of thanks to and from the chair.


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KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency :	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No. <u>22894</u> I.D No. <u> </u> /2015
3	Tender Description/Name of Work/Item:	URGENT REPAIRING / MAINTENANCE WORK OF SUCTION CASING AND SHAFT OF PUMP AT NEK K-II PUMP HOUSE
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Web Site</u>
6	Total Bid Documents Sold:	<u>2 Nos</u>
7	Total Bid Received:	<u>2 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	09-03-2015

12 BID EVALUATION REPORT

S #	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1.	M/s.Farhan Associates	Rs.9,80,000/-	1 st Lowest	@0.825% Above	Substantially Responsive	P.O # 9742273 dt: 09-03-2015 Rs.20,000/- from UBL Civic Centre Branch Karachi
2.	M/s.M.B.A Enterprises	Rs.10,00,000/-	-	@2.881% Above	Un-Responsive due to not submit the required documents	P.O # 11637229 dt:06-03-2015 Rs.20,000/- from HBL Hassan Square Branch Karachi

The all concerned bidders are being informed accordingly.

The E.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.Farhan Associates declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Muhammad Rizwan)
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COMPARATIVE STATEMENT

Name of Work: URGENT REPAIRING / MAINTENANCE WORK OF SUCTION CASING
AND SHAFT OF PUMP AT NEK K-II PUMP HOUSE

Item No	Description of Work	Estimated Cost			M/s. Farhan Associates		M/s. M.B.A Enterprises		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Repairing of pitted surface and corrosion protective coating of suction casing and pump shafts of pump 35 mgd pump <u>Size of Suction casing is as under: (For One Pump)</u> . Length: 2300 mm dia 920 mm = 02 No . Length: 1759 mm dia 920 mm = 01 No . Length: 1370 mm dia 920 mm = 01 No Total: 04 No Pipes <u>Size of Shafts is as under: (For One Pump)</u> . Length: 1600 mm dia 70 mm = 01 No . Length: 2300 mm dia 70 mm = 02 No . Length: 2340 mm dia 70 mm = 01 No Total: 04 No Pipes <u>Scope of work is as under:</u> 1 Washign with portable water 2 Surface preparation with grit blasting as per SA 1-1/2 standard 3 Decontamination of blasted surface with Belzona 9111 NF 4 Re building of pitted and damaged portion with Belzona 1311 5 Grinding work 6 Corrosion protective foor grade belzona 1341 coating on the resurfaces areas of the shafts & internal pipes suction of pump 7 Apply a thin layer of Belzona 9411 where belzona materials should not adhere during application. TOTAL BID COST	1 Job	972,000	P/Job	972,000.00	980,000	980,000.00	1,000,000	1,000,000.00
	SAY				972,000.00	980,000.00		1,000,000.00	1,000,000.00
					972,000	980,000		1,000,000	1,000,000


 (Muhammad Farhan)
 D.A. (E&M-W)
 Member / Secretary


 (Saif-ul-Haque)
 Additional Director Internal
 Audit - KMC Member


 (Maqsood Ahmed Shaikh)
 Superintending Engineer (KMC)
 Member


 (Noor Muhammad Choochan)
 Chief Engineer (E&M-W)
 Member


 (Abdul Raheem Nadeem)
 Chief Engineer (IPD)
 Convener