

BID EVALUATION REPORT

1. Name of Procuring Agency: Senior Director Medical & Health KMC
2. Tender Reference No: Sr. Dir (M&HS)/Tender/Proc/2016/701;
Dated:19-05-2016.
3. Tender Description/Name of Work/Item: Purchase of Dialysis Machine & Oxygen Plant.
4. Method of Procurement: Single Stage, Two Envelope System.
5. Tender Published: Daily Dawn, Hilal e Pakistan; dated: 20-05-2016 & Daily Aman; dated: 21-05-2016 & SPPRA /KMC Website.
6. Total Bid Document Sold: 07 Bids Sold.
7. Total Bid Received: 04 Bids (Item#1, Dialysis Machines)
8. Technical Bid Opening date (if applicable): 06-6-2016
9. No. of Bid Technically Qualified (if applicable): 03 Bids
10. Bid Rejected: 01 Bids.
11. Financial Bid Opening date: 17-06-2016
12. Bid Evaluation Report

S.No.	Name of Firm or Bidder	Cost Offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for acceptance/rejection	Remarks
1	2	3	4	5	6	7
Item#						
01	M/s.Fresenius Medical Care	Rs:931512.00 <i>F/U</i> <i>Total</i> <i>Rs.2,32,87,800/-</i>	1 st Lowest	Below with Estimated Cost <i>Rs.2,75,00,000/-</i>	Approved by Technical Committee	Selected on lowest basis
02 01	M/s. Meditrade Gen. Traders	Rs:1095000.00	2 nd Lowest			
03 01	M/s.Universal Enterprises	Rs:1342000.00	3 rd Lowest			


(Chairman)

Dr. Muhammad Ali Abbasi
Sr. Director (M&HS) KMC

Dr. Muhammad Ali Abbasi
Senior Director
Medical & Health Services
Karachi Metropolitan Corporation


(Member)

Dr. Khalid Masood
MS, Sindh Govt.
Medical Superintendent
Sindh Govt. Qatar Hospital,
Orangi Town Karachi

Dr. Hamid Zaheer
Director (A&A) M&HS

DR. HAMID ZAHEER
DMS (A&A)
(M&HS), KMC


(Member)

Syed Shujaat Hussain
ADC District Central
Nominee of DC Central

SYED SHUJAAT HUSSAIN
Additional Deputy Commissioner
District Karachi Central

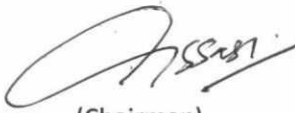
Mr. Adil Farooqui
Dy: Director (I-Audit)
Nominee of Audit


DEPUTY DIRECTOR
KMC
SYED SHUJAAT HUSSAIN
Additional Deputy Commissioner
District Karachi Central

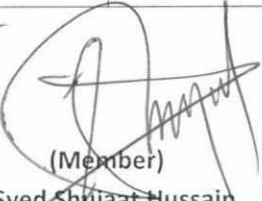
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4. Method of Procurement: Single Stage, Two Envelope System.
5. Tender Published: Daily Dawn, Hilal e Pakistan; dated: 20-05-2016 & Daily Aman; dated: 21-05-2016& SPPRA /KMC Website.
6. Total Bid Document Sold: 07 Bids Sold.
7. Total Bid Received: 04 Bids (Item#2, Oxygen Plant)
8. Technical Bid Opening date (if applicable): 06-6-2016
9. No. of Bid Technically Qualified (if applicable): 02 Bids
10. Bid Rejected: 02 Bids.
11. Financial Bid Opening date: 17-06-2016
12. Bid Evaluation Report


S.No.	Name of Firm or Bidder	Cost Offered by the Bidder	Ranking in terms of Cost	Comparison with Estimated Cost	Reasons for acceptance/rejection	Remarks
1	2	3	4	5	6	7
Item#						
02	M/s.Standard Suppliers	Rs:34814215.00 <i>P/U</i> <i>TOTAL</i> <i>Rs.348,14,215/2</i>	1 st Lowest	Below with Estimated Cost	Approved by Technical Committee	Selected on lowest basis
02	M/s.Universal Enterprises	Rs:35575400.00	2 nd Lowest			

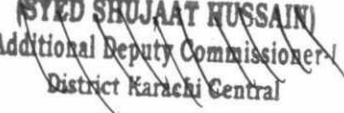

 (Chairman)
Dr. Muhammad Ali Abbasi
 Sr. Director (M&HS) KMC
 Dr. Muhammad Ali Abbasi
 Senior Director
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 (Member)
Dr. Khalid Masood
 M.S. Sindh Govt.
 Qatar Hospital
 Medical Superintendent
 Sindh Govt. Qatar Hospital,
 Orangi Town Karachi


 (Member)
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 ADC-I District Central
 Nominee of DC Central


Dr. Hamid Zaheer
 Director (A&A)M&HS
 DR. HAMID ZAHEER
 DMS(A&A)
 (M&HS), KMC


Mr. Adil Farooqui
 Dy: Director (II-Audit)
 Nominee of Audit
 DEPUTY DIRECTOR
 KMC


Syed Shujaat Hussain
 Additional Deputy Commissioner-I
 District Karachi Central



Syed Shujaat Hussain
 Additional Deputy Commissioner-I
 District Karachi Central


SUB: MINUTES OF MEETING OF CENTRAL PURCHASE COMMITTEE.


A meeting of Central Purchase Committee regarding scrutiny/finalization of the tender of Dialysis Machine and Oxygen Plant (opened on 06-06-2016) was held in the office of the Sr. Director Medical & Health Services, KMC on 17-06-2016. The following members of Purchase Committee attended the meeting.


1. **Dr. Muhammad Ali Abbasi,** (Chairman)
Sr. Director (M&HS) KMC
2. **Dr. Hamid Zaheer,** (Member)
D.M.S. (Admin & Accounts) M&HS, KMC.
3. **Dr. Khalid Masood,** (Member)
M.S. Qattar Hospital, Representative of Health Deptt. G.O.S.
4. **Syed Shujaat Hussain, ADC-I** (Member)
Nominee of Deputy Commissioner (Central) Karachi.
5. **Mr. Adil Farooqi,** (Member)
Dy. Director (Internal Audit) KMC (Nominee of Internal Audit).

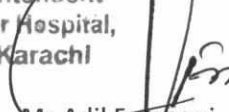
1. The financial bids are opened in the presence of technically qualified participants/bidders and rates were called. There are (04) bids dropped in the tender box.
2. There are all (04) financial bids are opened and their rates are mentioned in the Comparative Statement. The names of the bidders are as under:
 - I. M/s. Meditrade General Traders.
 - II. M/s. Standard Suppliers.
 - III. M/s. Universal Enterprises.
 - IV. M/s. Fresenius Medical Cares.
3. The Central Purchase Committee unanimously agreed upon the selection of the rates on lowest basis among the technically qualified bidders.
4. The details of the selected items and bidders are mentioned in Financial Proposals (Comparative Statement).

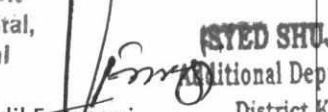

(Chairman)
Dr. Muhammad Ali Abbasi
Sr. Director (M&HS) KMC
Senior Director
Medical & Health Service
Karachi Metropolitan Corporation


(Member)
Dr. Khalid Masood
M.S. Sindh Govt.
Qatar Hospital,
Orangi Town Karachi
Medical Superintendent
Sindh Govt. Qatar Hospital,
Orangi Town Karachi

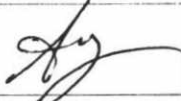


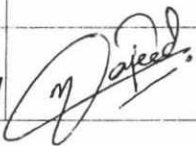

(Member)
Syed Shujaat Hussain
ADC-I District Central
Nominee of DC Central
Additional Deputy Commissioner-I
District Karachi Central


Dr. Hamid Zaheer
Director (A&A) M&HS
DMS (A&A)
(M&HS), KMC



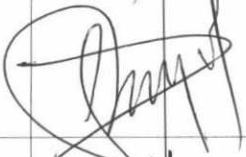



Mr. Adil Farooqi
Dy. Director (I-Audit)
Nominee of Audit
DEPUTY DIRECTOR
KMC


Syed Shujaat Hussain
Additional Deputy Commissioner-I
District Karachi Central

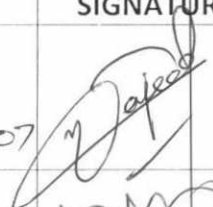

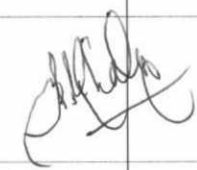

ATTENDANCE SHEET
CONTRACTORS/FIRMS/COMPANYS
TENDER OPENING DATE: 06-06-2016
GROUP-A SUPPLY OF DIALYSIS MACHINES & OXYGEN PLANT


S.#.	NAME OF FIRM/CO.	REPRESENTATIVE	CELL #.	SIGNATURE
✓ 01	M/S. UNIVERSAL ENTERPRISES	Azmat-ullah Shahid	0346-2707002	
✓ 02	M/S. FRESENIUS MEDICAL CARE	Farooq Reza	0305-4441521 0305-4441500	
03	M/S. QALANDARBUXABRO & CO.			
04	M/S. JAFCO INTERNATIONAL			
05	M/S. INTIZAR & SONS			
✓ 06	M/S. STANDARD SUPPLIER	SARFARAZ Ahmed	0300-2233062	
✓ 07	M/S. MEDITRADE GEN. TRADERS	Abdul Majid	0342 2062007	

ATTENDANCE SHEET OF OFFICERS
FINANCIAL PROPOSALS OPENING DATE: 17-06-2016
TENDER FOR SUPPLY OF DIALYSIS MACHINE AND OXYGEN PLANT.

S.#.	NAME OF PARTICIPENTS/CONTRACTORS.	CELL #.	SIGNATURE
01	DR. MUHAMMAD ALI ABBASI, SENIOR DIRECTOR (M&HS) KMC		
02	DR.KHALID MASOOD, M.S. SINDH GOVT. QATAR HOSPITAL	03332219582	
03	SYED SHUJAAT HUSSAIN, ADC-I, DISTRICT CENTRAL	03008972443	
04	DR. HAMID ZAHEER, DMS (ADMIN & ACCOUNTS) M&HS	0345-2552314	
05	REPRESENTATIVE OF INTERNAL AUDIT, KMC		 17/6/16

ATTENDANCE SHEET OF PARTICIPANTS/CONTRACTORS.
FINANCIAL PROPOSALS OPENING DATE: 17-06-2016
TENDER FOR SUPPLY OF DIALYSIS MACHINE AND OXYGEN PLANT.

S.#.	NAME OF PARTICIPENTS/CONTRACTORS.	CELL #.	SIGNATURE
01	MEDITRADE GENERAL TRADERS	03422062007	
02	JAFCO INTERNATIONAL	03212740865 03002150968	
03	Fresenius Medical Care	03054441500 03054440562	
04	STANDARD SUPPLIES	0300-2233062	

05 | UNIVERSAL ENTERPRISES | 03008246132 | 

**TENDER FOR PURCHASE OF DIALYSIS AND OXYGEN PLANT FOR
MAJOR HOSPITALS OF KMC FOR THE YEAR 2015-16 OPENED ON 06-06-2016
BIDDER'S QUALIFICATION REPORT**

S.No	Requirement	M/s. Meditrade General Traders.	M/s. Standard Suppliers.	M/s. Universal Enterprises.	M/s. Fresenius Medical Care.
01.	N.T.N.	Yes	Yes	Yes	Yes
02.	G.S.T.	Yes	Yes	Yes	Yes
03	Sole Agency Certificate	Yes	Yes	Yes	Yes
04	Required Bid should be attached	Yes	Yes	Yes	Yes
05	Bid is signed, named & stamped by the authorized of Firm along with authorization letter.	Yes	Yes	Yes	Yes
06	Three Years relevant Experience	Yes	Yes	Yes	Yes
07	Yearly Turnover	Yes	Yes	Yes	Yes
	Result	Quality	Quality	Quality	Quality


(Chairman)

Dr. Muhammad Ali Abbasi
Sr. Director (M&HS) KMC

Dr. Muhammad Ali Abbasi

Senior Director
Medical & Health Service
Karachi Metropolitan Corporation


(Member)

Dr. Khalid Masood
M.S. Sindh Govt.

(Dr. SYED KHALID MASOOD)

Medical Superintendent
Sindh Govt. Qatar Hospital,
Orangi Town Karachi


(Member)

Syed Shujaat Hussain
ADE-1 District Central
Nominee of DC Central

(SYED SHUJAAT HUSSAIN)

Additional Deputy Commissioner-I
District Karachi Central


(Member)

Dr. Hamid Zaheer
Director (A&A)M&HS

DR. HAMID ZAHHEER

DMS (A & A)
M&HS


(Member)

Mr. Adil Farooqui
Dy: Director (I-Audit)

DEPUTY DIRECTOR

KMC


SUB: MINUTES OF MEETING OF TECHNICAL COMMITTEE.


A meeting of Technical Committee regarding scrutiny/selection of the tender of Dialysis Machine and Oxygen Plant (opened on 06-06-2016) was held in the Committee Room of Abbasi Shaheed Hospital, KMC on 11-06-2016. The following members of Technical Committee attended the meeting.


1. **Prof.Dr. Saleemullah,** (Chairman)
H.O.D.(Medicines Department, ASH) KMC
2. **Dr. Asadullah Hussaini,** (Member)
Associate Professor,KIHD, KMC.
3. **Dr. Azfar Moid,** (Member)
M.S. Abbasi Shaheed Hospital, KMC
4. **Dr. Khurram Danial,** (Member)
Asstt.Professor Nephrology, ASH, KMC
5. **Dr.Said Akhter** (Member)
Dy.Director (Procurement) M&HS, KMC


1. The Technical bids are opened in the presence of Technical Committee in the presence of all participants/bidders. There are (04) bids dropped in the tender box.
2. The names of the bidders participated in the tender are as under:
 - I. M/s. Meditrade General Traders.
 - II. M/s. Standard Suppliers.
 - III. M/s. Universal Enterprises.
 - IV. M/s. Fresenius Medical Cares.
3. The Technical Committee has scrutinized all the bids in detail and after expert opinion of concerned members declared all the above mentioned bidders technically qualified. The details of the technically selected items are mentioned in the comparative statement.
4. The Technical Committee referred the successful bidders to the Central Purchase Committee, M&HS, KMC for further process.

Prof. Saleemullah
M.B.B.S (Dow) M.R.C.P (UK)
Professor of Medicine
Incharge Medical Unit-II
Abbasi Shaheed Hospital



(Chairman)
Prof. Saleemullah
HOD Medicines ASH KMC


(Member)
Dr.Asadullah Hussaini
Associate Professor
KIHD
M.B.B.S.(DOW) F.R.C.S. (IREL) FRCS (EDIN)
ASSOCIATE PROF. CARDIAC SURGERY
KARACHI INSTITUTE OF HEART DISEASES






(Member)
DR. AZFAR MOID
Medical Superintendent
ABBASI SHAHEED HOSPITAL
Karachi Metropolitan Corporation


Dr.Khurram Danial
Asstt. Prof. Nephrology
Abbasi Shaheed Hospital



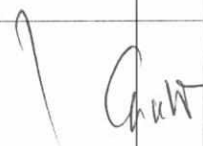


DR. KHURRAM DANIAL
F.C.P.S.
Head of Nephrology Dept.
Karachi Medical & Dental College
Abbasi Shaheed Hospital

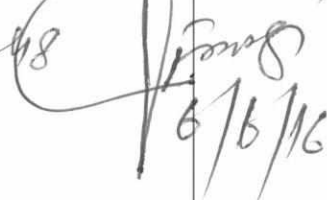

Mr.Said Akhter
Dy: Director (Procurement)
Deputy Director (Procurement)
Medical & Health Services
Karachi Metropolitan Corporation

ATTENDANCE SHEET
CONTRACTORS/FIRMS/COMPANYS
TENDER OPENING DATE: 06-06-2016
GROUP-A SUPPLY OF DIALYSIS MACHINES & OXYGEN PLANT

S.#.	NAME OF FIRM/CO.	REPRESENTATIVE	CELL #.	SIGNATURE
✓ 01	M/S. UNIVERSAL ENTERPRISES	Amir-ul-Haq Shahid	0346-2707002	
✓ 02	M/S. FRESNIUS MEDICAL CARE	Farooq Reyaz	0305-4441521 0305-4441500	
03	M/S. QALANDARBUXABRO & CO.			
04	M/S. JAFCO INTERNATIONAL			
05	M/S. INTIZAR & SONS			
✓ 06	M/S. STANDARD SUPPLIER	SARFARAZ Ahmed	0308-2233062	
✓ 07	M/S. MEDITRADE GEN. TRADERS	Abdul Majeed	0342/2062007	

ATTENDANCE SHEET OF OFFICERS
TENDER OPENING DATE: 06-06-2016

S.#.	NAME OF FIRM/CO.	CELL #.	SIGNATURE
01	DR. MUHAMMAD ALI ABBASI, SENIOR DIRECTOR (M&HS) KMC	0300 2444 451	
02	DR. ASGHAR ABBAS, DIRECTOR MEDICAL SERVICES, KMC		
03	MR. SHUJAT, ADC-I DISTRICT CENTRAL KARACHI		
04	DR. AZFAR MOID, M.S. ABBASI SHAHEED HOSPITAL, KMC		
05	DR. KHALID MASOOD, M.S. SINDH GOVT. QATAR HOSPITAL	03332249582	
06	DR. HAMID ZAHEER, DIRECTOR (ADMIN&ACCOUNTS) M&HS	03452552314	
07	REPRESENTATIVE OF (INTERNAL AUDIT) KMC		

0300-2490248

6/6/16

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KARACHI METROPOLITAN CORPORATION

Media Management Department

PRESS CLIPPING



 **KARACHI METROPOLITAN CORPORATION**

CORRIGENDUM

R/o. KMC/MMD/117/2016

With reference to letter No. Sr. Dir(M7HS)/KMC/2016/701 dated: 19-05-2016 "Last Date & Time for obtaining Tender Documents", "Due Date & Time for Submission of Bids in Tender Box" and "Due Date & Time for opening of Bids", may be read as under:

- Last Date & Time for obtaining Tender Documents
03-06-2016 (During Office Timing)
- Due Date & Time for Submission of Bids in Tender Box
06-06-2016 at 12:30 pm
- Due Date & Time for Opening of Bids
06-06-2016 at 01:30 pm

**Senior Director,
Medical & Health Services, KMC**

KMC/MMD/121/16

امن

25 MAY 2016

بلدیہ عظمیٰ کراچی



تصیح

حوالہ اشتہار نمبر Sr. Dir (M&HS)/KMC/2016/701 مورخہ 19-05-2016 آر او نمبر KMC/MMD/117/2016 میں درج ٹینڈر دستاویزات کے اجراء، ٹینڈر کس میں بولیاں جمع کرانے اور بولیوں کے کھولے جانے کے حتمی وقت اور تاریخ کو درج ذیل کے مطابق پڑھا جائے۔

• ٹینڈر دستاویزات کے حصول کی حتمی تاریخ اور وقت
03-06-2016 (دفتری اوقات کار کے دوران)

• ٹینڈر کس میں بولیاں جمع کرانے کی حتمی تاریخ اور وقت
06-06-2016 دوپہر 12:30 بجے تک

• بولیاں کھولے جانے کی حتمی تاریخ اور وقت
06-06-2016 دوپہر 01:30 بجے

سینئر ڈائریکٹر
میڈیکل اینڈ ہیلتھ سروسز، کے ایم سی

KMC/MMD/121/16



KARACHI METROPOLITAN CORPORATION
Media Management Department

PRESS CLIPPING

صلاڻ پاڪستان
25 MAY 2016

بلدي عظميٰ ڪراچي
درستي

بحوالو اشتہار نمبر Sr.Dir(M&HS)/KMC/2016/701
تاریخ 19-05-2016 آر او نمبر KMC/MMD/117/2016
ڏنل ٽينڊر دستاويزات جي جاري ٿيڻ، ٽينڊر باڪس ۾ ٻوليون جي جمع
ڪرڻ ۽ ٻوليون جي کولڻ جي حتمي وقت ۽ تاريخ کي هيٺ ڏنل مطابق
پڙهيو وڃي.

• ٽينڊر دستاويزات جي حصول جي حتمي تاريخ ۽ وقت
03-06-2016 (افيس وقت جي دوران)

• ٽينڊر باڪس ۾ ٻوليون جمع ڪرڻ جي حتمي تاريخ ۽ وقت
06-06-2016 منجهند 12:30 وڳي تائين

• ٻوليون کولڻ جي حتمي تاريخ ۽ وقت
06-06-2016 منجهند 01:30 وڳي
سينئر ڊائريڪٽر
ميڊيڪل اينڊ هيلٿ سروسن کي ايس سي

KMC/MMD/121/16

حوالو پاڪستان

20/05/2016

ڪراچي ميٽروپوليٽن ڪارپوريشن



ٽينڊر نوٽيس

ڪراچي ميٽروپوليٽن ڪارپوريشن جي وڏين اسپتالن لاءِ سال 2015-16 جي لاءِ صوبيائي ADP اليڪٽريز هٿ ڏنل پرو فارما تي "سنگل اسٽيج" ٻن لفافن واري طريقيڪار تي (SPPRA Rule-19(i) مطابق مينيو فيڪچرز/ امپورٽرز/ سول ايجنٽ/ مجاز ڊسٽريبيوٽرز کان سنڌ پبلڪ پروڪيورمينٽ رولز مطابق هٿ ڏنل آئٽمز (اليڪٽريڪل ميڊيڪل ايڪيوئيزيشن اينڊ ڊسپوزيٽيز وغيره) جي خريداريءَ جي لاءِ مهربند ٽينڊرز گهريل آهن.

سيٽل نمبر	وضاحت	ٽينڊر رقم جي شڪل ۾	ٽينڊر دستاويزت جاري ڪرڻ جي آخري تاريخ آفيس وقت دوران	ٽينڊر باڪس ۾ آڻڻ جمع ڪرڻ جي آخري تاريخ ۽ وقت	ٽينڊر کولڻ جي تاريخ ۽ وقت
1.	ڊيٽا لاس مشين ۽ آڪسيجن پلانٽ جي سيلڻ	2,000/- روپيا	27-5-2016	30-5-2016 منجهند 12:30 وڳي	30-5-2016 منجهند 1:30 وڳي

شرطن ۽ ضابطن جي ڪاپي سان گڏ ٽينڊر پرو فارما معي جانايل اڌ ٽيڪي نمان بئنڪن ڄاڻان جي فارم ۾ (نا قابل واپسي) بحق سينيئر ڊائريڪٽر ميڊيڪل اينڊ هيلٿ سروسز KMC، مٿي ڏنل شيڊيول مطابق آفيس آف دي اڪائونٽس آفيس آف دي سينيئر ڊائريڪٽر ميڊيڪل اينڊ هيلٿ سروسز KMC، 2nd فلور، سوڪ سينيئر گلشن فينال ڪراچي مان حاصل ڪري سگهجن ٿا.

(ii) فنانشل انڊوئيزر، KMC، 6th فلور، سوڪ سينيئر گلشن اقبال، ڪراچي اينڊ (iii) ڊائريڪٽر، ميڊيڪل سروسز، ميڊيڪل اينڊ هيلٿ سروسز، KMC، ويجهو اسلامي ڪاليج ڪراچي ڪنهن به ڪم واري ڏينهن تي

به رنگ "سنگل اسٽيج" ٻه لفافن واري طريقيڪار تي ڪئي ويندي.

1. پهريون لفافو فقط ٽيڪنيڪل پروپوزل تي مشتمل هئڻ گهرجي (سنگل ٽيڪنيڪل آڇ ۾ گروپ جي بنياد تي) ۽ جنهن تي واضح طور تي ٽيڪنيڪل پروپوزل "جانايل هجي.

2. ٻيو لفافو "فنانشل پروپوزل" تي مشتمل هئڻ گهرجي (گروپ جي آڇيل آئٽمز ائٽر وائيزيٽ گڏ آڇيل اڳهڻ جو 2% سوٽي رقم بشڪل ۾ ڏانهن درافت بحق KMC، ناڪام بڊرز کي واپس ڪيو ويندو) لفافو تي واضح طور تي "فنانشل پروپوزل" "جانايل هجي.

وضاحت:

(a) هر آئٽم جو اڳهه جدا جدا لکيل هجي ۽ گڏوگڏ گروپ جي ٽوٽل آئٽمز جي لاءِ سوٽي رقم ڏاڍا لفافو ۾ هئڻ گهرجي جنهن "فنانشل پروپوزل"، گروپ جو نالو ۽ فرمز/ ڪمپني جو نالو لفافو تي چٽن اکرن ۾ جانايل هجي ٻي صورت ۾ اهو قابل قبول نه هوندو.

(b) آڳ ۾ ئي ٻئي بند ٿيل لفافو (ٽيڪنيڪل اينڊ فنانشل) هڪ ٽئين لفافو ۾ وجهڻ گهرجن بڊر/ فرم جو نالو لفافو تي واضح طور لکيل هجي.

(c) ٽينڊر آفيس آف دي سينيئر ڊائريڪٽر، ميڊيڪل اينڊ هيلٿ سروسز، KMC، ايت 2nd فلور، سوڪ سينيئر، ڪراچي ۾ رکيل ٽينڊر باڪس ۾ معي جانايل تاريخ ۽ وقت تي وجهڻ گهرجن.

3. آڇن جو ٽيڪنيڪل پروپوزل بڊرز يا انهن جي مقرر ڪيل نمائندن جيڪي ان تاريخ ۽ وقت تي موجود رهن چاهين جي موجودگي ۾ گوليوڻ وينديون.

4. آڇيل اڳهڻ جا سيمپلز ٽينڊر دستاويزات سان گڏ جمع ڪرائڻ گهرجن.

5. ٽيڪنيڪل ڪمپني پاران منظور ڪيل ٽيڪنيڪل قبول ڪيل آڇن جون فنانشل پروپوزلز بڊرز ۽ انهن جي نمائندن جي موجودگي ۾ گوليوڻ وينديون ٽيڪنيڪل نا اهل آڇن جون فنانشل پروپوزل بنا کولڻ جي بڊرز کي واپس ڪيون وينديون.

6. گورنمينٽ/ KMC جا نوٽيفائيڊ بليڪ لسٽ فرمز/ سيلائيٽرز قابل غور نه ڪيا ويندا.

7. جيڪڏهن ٽينڊر کولڻ واري شيڊيول تي سرڪار پاران عام تعطيل ٿي وڃي يا ان وڌندڙ حالتون پيدا ٿي وڃن ته ساڳيو ايندڙ ڪم واري ڏينهن تي گوليوڻ وينديون.

8. پروڪيورنگ ايجنسي سنڌ پبلڪ پروڪيورمينٽ رولز جي لاڳاپيل شق مطابق سڀني يا ڪا به آڇ رد ڪري سگهي ٿي.

سينيئر ڊائريڪٽر

ميڊيڪل اينڊ هيلٿ سروسز، KMC

KMCMMD/17/16

20/5/16

حوالو پاڪستان



KARACHI METROPOLITAN CORPORATION

Media Management Department

PRESS CLIPPING

117/2016

THE NEWS

20 MAY 2016



KARACHI METROPOLITAN CORPORATION

TENDER NOTICE

Sealed tenders on the prescribed proforma on "Single Stage" - two envelope procedures are invited under SPPRA Rule-19(1) from the Manufacturers / Importers / Sole Agent / Authorized Distributors as per the Sindh Public Procurement Rules for the purchase of following items (Electro Medical Equipments & Disposables etc.) for Major Hospitals of Karachi Metropolitan Corporation, for the year 2015-16 under Provincial ADP Schemes.

S. No.	Description	Tender Cost in shape of Bank Challan	Last Date of issuance of tender documents during office hours	Due date & time for submission of bids in tender box	Date & time of opening of tender
1.	Supply of Dialysis Machines & Oxygen Plant	Rs. 2,000/-	27-05-2016	30-05-2016 12:30 pm	30-05-2016 01:30 pm

Tender proforma along with copy of terms and conditions can be obtained on the prescribed payment in the form of Bank Challan (Non Refundable) in the favor of Senior Director, Medical & Health Services, KMC, as mentioned in the above schedule from office of the Accounts Officer of the Office of Senior Director, Medical & Health Services, KMC, 2nd Floor, Civic Centre, Gulshan-e-Iqbal, Karachi.

- (ii) Financial Advisor, KMC, 6th Floor, Civic Center, Gulshan-e-Iqbal, Karachi and
- (iii) Director, Medical Services, Medical & Health Services, KMC, near Islamia College Karachi on any working day.

The bidding shall be on "Single Stage - Two envelope procedure"

1. 1st Envelope should contain Technical proposal only (on the basis of group in a single Technical Bid) and be clearly marked "Technical Proposal".
2. 2nd Envelope should contain Financial Proposal (Item wise rate of the quoted items of the group along with earnest money @ 2% of the total amount of the quoted rates in shape of Pay Order / Demand Draft in favor of KMC, refundable to unsuccessful bidders). The envelope be clearly marked as "Financial Proposal".

CLARIFICATION:

- (a) The rate of each item should be quoted separately and along with earnest money of the total items of group be sealed in a separate envelope and labeled as "Financial Proposal". Name of Group and name of the firms / company be written in bold letters on the envelope otherwise this will not be entertained.
- (b) Both envelope (Technical and Financial) already sealed on individual basis should be sealed in a third envelope. The name of the bidder / firm be clearly marked on all envelopes.
- (c) Tender should be dropped in the tender box kept in the office of the Senior Director, Medical & Health Services, KMC, @ 2nd Floor, Civic Center, Karachi on the above mentioned date and time.
- 3 The Technical Proposals of bids shall be opened in the presence of bidders or their nominal representatives who wish to attend on the above mentioned date and time.
4. The samples of the quoted items should be submitted with tender documents.
5. The Financial Proposals of the technically accepted bids recommended by the technical committee will be opened in the presence of bidders and their representative Financial proposal of the technically unqualified bids shall be returned to the bidders un-Opened.
6. The Government / KMC notified black listed firms / suppliers shall not be entertained.
7. In case the tender is not opened on schedule dates due to announcement of Public Holiday or any un-favorable circumstances the same shall be opened on next working day.
8. The procuring agency may reject all of any bid subject to the relevant provision of Sindh Public Procurement Rules.

KMC/MD/117/16

SENIOR DIRECTOR
Medical & Health Services, KMC

COMPARATIVE STATEMENT (TECHNICAL PROPOSAL)

SR NO. 01 "SUPPLY OF DIALYSIS MACHINES & OXYGEN PLANT"

S.NO.	NAME OF ITEMS	A/U	QTY	M/s. Meditrade General Traders	M/s. Standard Suppliers	M/s. Universal Enterprises	M/s. Fresenius Medical Care
1	<p>General Specifications of Dialysis Machines</p> <p>Control Panel = Touch Screen /TFT</p> <p>Modes of Operation = Acetate as well as Bicarb</p> <p>UF Control System = Volumetric Control System</p> <p>Conductivity Range = 130 to 180 ms/cm</p> <p>Dialysate Flow = 300ml/min 800ml/min</p> <p>Dialysate Temp = 30C to 40C</p> <p>Blood Flow = 0 to 600ml/min</p> <p>Heparin Syringe Flow = 0.0 - 9.9 ml/hr</p> <p>Air Bubble Detector = Ultrasonic Control</p> <p>Blood Leak Detector = Optical</p>		25 Nos	B. Braun (Germany)	NOT QUOTED	Nipro Corporation (Japan)	Model: 4008S, Fresenius Medical Care, Germany

1

DR. S. ASADULLAH HUSSAINI
 M.B.B.S. (DOW), F.R.C.S. (UK), F.R.C.S. (EDIN)
 ASSOCIATE PROF. CARDIAC SURGERY
 KARACHI INSSTITUTE OF HEPATIDISEASES

PROF. SADEEMULLA
 M.B.B.S. (DOW), M.R.C.P. (UK)
 Professor of Medicine
 Karachi Metropolitan Hospital

DR. KSPAL MAIB
 Medical Superintendent
 Abbasi Shaheed Hospital
 Karachi Metropolitan Corporation

DR. KHURRAM DANIAL
 F.C.P.S.
 Head of Nephrology Dept.
 Karachi Medical & Dental College
 Abbasi Shaheed Hospital

DR. SADEEMULLA
 Director, Nephrology Services
 Karachi Metropolitan Hospital

<p>Sensor UF Rate Setter = 0.00 to 5.00ltr/hr UF Goal Setter = 0 to 40 ltr BP Monitor = Built-in/attached Rinse = 15 to 30 minutes automatic Disinfection = Chemical/hot automatic Battery Back-up = 30 minutes Power Requirement = 220 VAC / 50Hz Water Quality = as per AAMI Recommendation</p>				<p><i>(Signature)</i> Medical Superintendent Abbasi Shaheed Hospital Karachi Metropolitan Corporation</p>	
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(Signature)
Dr. Azeemullah
 M.R.C.P (UK)
 Professor of Medicine
 Incharge Medical Unit-II
 Abbasi Shaheed Hospital

(Signature)
DR. AYURAM DASTI
 F.C.S.
 Head of Nephrology Deptt.
 Karachi Medical & Dental College
 Abbasi Shaheed Hospital

(Signature)
DR. S. ASADULLAH HUSSAINI
 M.B.S. D.M.S. (S) M.P.R.C.S. (EDIN)
 ASSOCIATE PROFESSOR CARDIAC SURGERY
 KARACHI INSTITUTE OF HEART DISEASES

(Signature)
Dr. Saad
 Deputy Director
 Medical & Health Services
 Karachi Metropolitan Corporation

<p>2</p> <p>OXYGEN PLANT</p> <p>COPPER PIPE LINE</p> <p>Copper pipeline de-oxidized de-greased half hard solid drawn with required fittings i.e. copper elbows, copper tees, copper sockets and saddle clamps etc</p> <p>Copper pipe 54 mm (quantities in meter)</p> <p>Copper pipe 35 mm (quantities in meter)</p> <p>Copper pipe 28 mm (quantities in meter)</p> <p>Copper pipe 22 mm (quantities in meter)</p> <p>Copper pipe 15 mm (quantities in meter)</p> <p>Medaes Outlet Points-UK</p> <p>All outlet are imported from HILL-ROM (Medaes) UK LTD, and are in accordance with the Healthcare Technical Memorandum HTM 2022.</p> <p>O2 outlet points</p> <p>Vacuum Outlet Points</p> <p>Air 4 Bar Outlet Points</p> <p>Air 7 Bar Outlet Points</p> <p>AGSS Outlet Points</p> <p>N2O Outlet Points</p> <p>Isolation Valves-Madaes UK</p> <p>Complete with valve Adopter and Socket. Isolating each area</p>	<p>244</p> <p>91.44</p> <p>518.20</p> <p>1829</p> <p>3658</p>	<p>China</p> <p>CPX Precision-UK</p>	<p>Kitz/Japan</p> <p>CPX Precision-UK</p>	<p>CPX Precision-UK</p>	<p>286</p> <p>254</p> <p>200</p> <p>4</p> <p>4</p> <p>7</p>
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3

DR. S. ASADULLAH HUSSAINI
 M.B.S. (Dow) M.R.C.P. (UK)
 ASSOCIATE PROF. OF MEDICAL SCIENCES (EDIN)
 KARACHI INSTITUTE OF HEALTH SCIENCES

Prof. Saleemullah
 M.B.S. (Dow) M.R.C.P. (UK)
 Professor of Medicine
 Incharge, Medical Unit-II
 Karachi Metropolitan Hospital

Dr. Asadullah
 M.B.S. (Dow) M.R.C.P. (UK)
 Head of Nephrology Dept.
 Karachi Metropolitan Hospital

DR. K. ...
 Head of Nephrology Dept.
 Karachi Metropolitan Hospital

DR. S. ...
 M.B.S. (Dow) M.R.C.P. (UK)
 Head of Nephrology Dept.
 Karachi Metropolitan Hospital

<p>Isolation valve complete 1/2" Kitz Japan Isolation valve complete 1" Kitz Japan Isolation valve complete 1 3/8" Kitz Japan Isolation valve complete 1 3/4" Kitz Japan Isolation valve complete 2" Kitz Japan</p>	<p>30 10 4 4 4</p>		<p>Pumed / Taiwan CPX Precision-UK</p>	
<p>Medical Air Plant Modeule GA-18-400 V, 50Hz 10 Bar – 18.5 KW, Dual, HTM 2022 dMED 35-10 Bar Intel and 7 Bar Outlet – 2142 Lit/Min. Surgical Air Receiver – 1500 Lit – 16 Bar Maximum, Pressure, Welded Steel with internal and external galvanized finish for corrosion protection.</p>	<p>1</p>		<p>Pumed / Taiwan CPX Precision-UK</p>	
<p>Medical Vacuum Plant mVAC – 1550-Q HTM2022/C11 MEDPLUS PACKAGED VACUUM PLANT (50Hz) MED/ES designed and manufactured tank mounted packaged medical vacuum plant, complying fully to the requirements of both C11 and HTM2022. Using at least two numbers,</p>	<p>1</p>		<p>Medimax / Korea CPX Precision-UK</p>	

4

DR. SASADILLAH HUSSAINI
 MRBS (DOW) M.R. (MET. PROS.) (EDIN)
 ASSOCIATE PROF. (ORAL SURGERY & DENT. DISEASES)
 KARACHI INSTITUTE OF DENTISTRY

Dr. Saleem
 MRBS (Dow) M.R. Karachi
 Professor of Medical
 Karachi Metropolitan Corporation
 Abbaasi Shaheed Hospital
 Superintendent

DR. KHITRAM DANIAL
 Head of Neurology Dept.
 Karachi Medical & Dental College
 Abbaasi Shaheed Hospital

Deputy Director (Programme)
 Medical & Dental Services
 Karachi Metropolitan Corporation

<p>oil-flooded rotary vane, directly-driven vacuum pumps and duplex filter assemblies. Suitable for 3 phase 50Hz electrical supply.</p> <p>Rigid Pendants Serial 9A, Ceiling Column with GEM 10 Outlets, 5 Gas + AGS Octagonal section, fully bodied, rigid ceiling pendants Electrical 13 Amp Un switched Socket for Rigid Pendant, Twin.</p> <p>Manifold for Oxygen Manifold Control Panels MCS2 – Manifold Control Panel – 4 Bar (2x8) Excluding Cylinders Fully automatic manifold control panel complying to HTM2022 and C11, suitable for capacities up to 1000 liters per minute for 4 bar systems or 2000 liters per minute for 7 bars systems.</p> <p>(Please note that cylinders are not included in this system)</p> <p>Manifold Nitrous Oxide Manifold Control Panels MCS2 – Manifold Control Panel – 4 bar (2x4) Excluding Cylinders</p>		8	Penton/UK	CPX Precision-UK	
<p>(Please note that cylinders are not included in this system)</p> <p>Manifold Nitrous Oxide Manifold Control Panels MCS2 – Manifold Control Panel – 4 bar (2x4) Excluding Cylinders</p>		1	Penton/UK	CPX Precision-UK	

5

DR. S. ASADULLAH HUSSAINI
MBBS (DIPLOMA IN ANESTHESIOLOGY)
ASSOCIATE PROFESSOR OF SURGERY
KARACHI INSTITUTE OF MEDICAL SCIENCES

Prof. Saleemullah
MBBS (Gen) M.R.C.P.
Professor of Medicine
Karachi Metropolitan Corporation

DR. KHURRAM DARRI
F.C.C.S.
Head of Nephrology Dept
Karachi Medical & Dental College
Abbasi Shaheed Hospital

DR. DIRECTOR (PROGRAMME)
Medical & Health Services
Karachi Metropolitan Corporation

<p>Fully Automatic manifold control panel complying to HTM2022 and C11, suitable for capacities up to 1000 liters per minute for 4 bar systems or 2000 liter per minute for 7 bar systems.</p>						
<p>AGSS (Anesthetic Gas Scavenging System) AGS-1560-S/3, Simplex 3 Phase AGS Exhauster System, Skid Mounted pump assembly. Complete with vacuum/flow regulating valve.</p>		1		Penlon/UK	CPX Precision-UK	
<p>ZSU2 - Zone Service Units ZSU N2O ZSU Air 4 Bar ZSU Air 7 Bar ZSU Oxygen ZSU Vacuum</p>		4 4 9 40 40		Penlon/UK	CPX Precision-UK	
<p>Medical Gas Alarm Systems MP 26/1/P MP 26 Panel assembly, with pressure switches, one gas for use with local area alarm panel to measure high/low pressure fault condition</p>		13		Local	CPX Precision-UK	

DR. SASADULLAH HOSSAINI
MBBS, DURNIPKOS (M.P.H. EDIN)
ASSOCIATE PROF. OF MEDICAL MICROBIOLOGY
KARACHI INSTITUTE OF HEALTH SCIENCES

Prof. Saleemullah (M.D. M.R.C.P)
Professor of Medical Microbiology
Incharge Medical Unit
Abbasi Shaheed Ho

Dr. M. A. Khan
Medical Superintendent
Abbasi Shaheed Hospital
Karachi Metropolitan Corporation

DR. KHURRAM TARIQ
Head of Nephrology
Karachi Medical & Dental Services
Abbasi Shaheed Hospital

Dr. Saad

Chief Director (Administration)
Medical & Health Services
Karachi Metropolitan Corporation

<p>By Pass Network</p> <p>This includes the bypass network of pipeline system and isolation valves to connect the stand by compressor and refrigeration dryer in case of emergency.</p> <p>Oxygen Flow Meter Complete with Humidifier and Probe.</p> <p>Suction Controller Unit Complete with Collection Jar (2000 mltr) and Probe</p> <p>Installation, Testing and Commissioning of the Complete System.</p>	1	Local	<p>Penlon/UK</p> <p>Penlon/UK</p>	<p>CPX Precision-UK</p> <p>CPX Precision-UK</p>	<p>DR. KHURRAM DANIAL</p>
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DR. SASADULLAH HUSSAINI
 MBBS, DPM, FRCR, FRCR (S), FRCR (P)
 ASSOCIATE PROFESSOR
 KARACHI INSTITUTE OF HEPATOLOGICAL DISEASES

Prof. Shahid M. Khan
 M.B.B.S (Dow) M.Ch. (Gen. Surg)
 Professor of Medicine
 Incharge Medical Superintendent
 Abbasi Shaheed Hospital

DR. SAJJAD
 Head of Nephrology Dept.
 Karachi Medical & Dental College
 Abbasi Shaheed Hospital

DR. SAJJAD
 Deputy Director (Procurement)
 Medical & Allied Services
 Karachi Metropolitan Corporation

COMPARATIVE STATEMENT (FINANCIAL PROPOSAL)

SR NO. 01 "SUPPLY OF DIALYSIS MACHINES & OXYGEN PLANT"

S.NO.	NAME OF ITEMS	A/U	QTY	M/s. Meditrade General Traders	M/s. Standard Suppliers	M/s. Universal Enterprises	M/s. Fresenius Medical Care
1	<p>General Specifications of Dialysis Machines</p> <p>Control Panel = Touch Screen /TFT</p> <p>Modes of Operation = Acetate as well as Bicarb</p> <p>UF Control System = Volumetric Control System</p> <p>Conductivity Range = 130 to 180 ms/cm</p> <p>Dialysate Flow = 300ml/min 800ml/min</p> <p>Dialysate Temp = 30C to 40C</p> <p>Blood Flow = 0 to 600ml/min</p> <p>Heparin Syringe Flow = 0.0 - 9.9 ml/hr</p> <p>Air Bubble Detector = Ultrasonic Control</p> <p>Blood Leak Detector = Optical Sensor</p> <p>UF Rate Setter = 0.00 to 5.00ltr/hr</p> <p>UF Goal Setter = 0 to 40 ltr</p> <p>BP Monitor = Built-in/attached</p> <p>Rinse = 15 to 30 minutes automatic</p> <p>Disinfection = Chemical/hot automatic</p> <p>Battery Back-up = 30 minutes</p> <p>Power Requirement = 220 VAC / 50HZ</p> <p>Water Quality = as per AAMI Recommendation</p>		25 Nos	<p>Rs: 1,095,000 / F.O.R</p> <p>Per Unit</p>	<p>NOT BOUT</p>	<p>Rs: 1,342,000 / Per Unit</p>	<p>Rs: 9,31,512 / Per Unit</p> <p>Rs: 2,32,898 / Per Unit</p> <p>TOTAL</p>

SYED SHAHAT HUSSAIN
Additional Deputy Commissioner-1
Central

DEPUTY DIRECTOR INTERNAL AUDIT
Karachi Metropolitan Corporation

Dr. Muhammad Afif Abbasi
Senior Director
Medical & Health Service
Karachi Metropolitan Corporation

DR. HAMID ZAHEDI
(S.H & M)
DMS (S & A)

Dr. Syed Khalid Masood
Medical Superintendent
Sindh Govt. Qatar Hospital
Orangi Town Karachi

S.NO.	NAME OF ITEMS	A/U	QTY	M/s. Meditrade General Traders	M/s. Standard Suppliers	M/s. Universal Enterprises	M/s. Fresenius Medical Care
2	OXYGEN PLANT COPPER PIPE LINE Copper pipeline de-oxidized de-greased half hard solid drawn with required fittings i.e. copper elbows, copper tees, copper sockets and saddle clamps etc Copper pipe 54 mm (quantities in meter) Copper pipe 35 mm (quantities in meter) Copper pipe 28 mm (quantities in meter) Copper pipe 22 mm (quantities in meter) Copper pipe 15 mm (quantities in meter) Medaes Outlet Points-UK All outlet are imported from HILL-ROM (Medaes) UK LTD, and are in accordance with the Healthcare Technical Memorandum HTM 2022. O2 outlet points Vacuum Outlet Points Air 4 Bar Outlet Points Air 7 Bar Outlet Points AGSS Outlet Points N2O Outlet Points Isolation Valves-Madaes UK Complete with valve Adopter and Socket. Isolating each area Isolation valve complete 1/2" Kitz Japan Isolation valve complete 1" Kitz Japan Isolation valve complete 1 3/8" Kitz Japan Isolation valve complete 1 3/4" Kitz Japan Isolation valve complete 2" Kitz Japan		244 91.44 518.20 1829 3658	Not Banted Rs: 348,14215 Rs: 69185400	Actual amount of Oxygen Plant is Rs 35575400/-	Not Banted	

SYED SHUKAT HUSSAIN
 Additional Deputy Commissioner-1
 District Karachi Central

DR. MUHAMMAD ALI ABBASI
 DIRECTOR
 INTERNAL AUDIT
 Karachi Metropolitan Corporation

Dr. Muhammad Ali Abbasi
 Senior Director
 Medical & Health Service
 Karachi Metropolitan Corporation

DR. HAMID ZAHED
 DMS (A&A)
 (M&HS), KMG

Dr. Syed Shukrat Hussain
 Medical Superintendent
 Sindh Govt. Qater Hospital
 Orangi Town Karachi

<p>Medical Air Plant Module GA-18-400 V, 50Hz 10 Bar – 18.5 KW, Dual, HTM 2022 dMED 35-10 Bar Intel and 7 Bar Outlet – 2142 Lit/Min. Surgical Air Receiver – 1500 Lit – 16 Bar Maximum, Pressure, Welded Steel with internal and external galvanized finish for corrosion protection.</p>	1				
<p>Medical Vacuum Plant mVAC – 1550-Q HTM2022/C11 MEDPLUS PACKAGED VACUUM PLANT (50Hz) MED/ES designed and manufactured tank mounted packaged medical vacuum plant, complying fully to the requirements of both C11 and HTM2022. Using at least two numbers, oil-flooded rotary vane, directly-driven vacuum pumps and duplex filter assemblies. Suitable for 3 phase 50Hz electrical supply.</p>	1				
<p>Rigid Pendants Serial 9A, Ceiling Column with GEM 10 Outlets, 5 Gas + AGS Octagonal section, fully bodied, rigid ceiling pendants Electrical 13 Amp Un switched Socket for Rigid Pendant, Twin.</p>	8				

[Signature]
SYED SHUJAT HUSSAIN
 Additional Deputy Commissioner-1
 District Karachi Central

[Signature]
DEPUTY DIRECTOR
 INTERNAL AUDIT
 Karachi Metropolitan Corporation

[Signature]
DR. HAMID FISHEER
 DMS (A&A)
 M&HS), KMC

[Signature]
DR. MUHAMMAD AMIN ABBASI
 Senior Director
 Medical & Health Service
 Karachi Metro Corp.

[Signature]
Dr. Syed Khalid Masood
 Medical Superintendent
 Sindh Govt. Qatar Hospital
 Orangi Town Karachi

<p>Manifold for Oxygen Manifold Control Panels MCS2 – Manifold Control Panel – 4 Bar (2x8) Excluding Cylinders Fully automatic manifold control panel complying to HTM2022 and C11, suitable for capacities up to 1000 liters per minute for 4 bar systems or 2000 liters per minute for 7 bars systems. (Please note that cylinders are not included in this system)</p>		1				
<p>Manifold Nitrous Oxide Manifold Control Panels MCS2 – Manifold Control Panel – 4 bar (2x4) Excluding Cylinders Fully Automatic manifold control panel complying to HTM2022 and C11, suitable for capacities up to 1000 liters per minute for 4 bar systems or 2000 liter per minute for 7 bar systems.</p>		1				
<p>AGSS (Anesthetic Gas Scavenging System) AGS-1560-S/3, Simplex 3 Phase AGS Exhauster System, Skid Mounted pump assembly. Complete with vacuum/flow regulating valve.</p>		1				

SYED SHAHAT HOSSAIN
 Additional Deputy Commissioner-I
 District Karachi Central

DEPUTY DIRECTOR
 INTERNAL AUDIT
 Karachi Metropolitan Corporation

Dr. Muhammad Sabir
 Senior Director
 Medical & Health Service
 Karachi Metropolitan Corporation

Dr. HAMID ZAHEER
 DMS (A&A)
 (M&HS), KMC

Dr. Syed Khalid Masood
 Superintendent
 Medical Govt. Qatar Hosp.
 Sindh Govt. Karate
 Orangi Town Karachi

SYED SHAJAT HOSSAINI
 Additional Deputy Commissioner-1
 District Karachi Central

DEPUTY DIRECTOR
 INTERNAL AUDIT
 Karachi Metropolitan Corporation

Dr. Muhammad Ali Abbasi
 Senior Director
 Medical & Health Service
 Karachi Metropolitan Corporation

DR. AMR ZAHHEER
 (M.S., M.A.)
 M.S., K.M.C.

Dr. Syed Khalid
 Medical Superintendent
 Sindh Govt. Qatar Hospital
 Orangi Town Karachi.

<p>ZSU2 – Zone Service Units ZSU N2O ZSU Air 4 Bar ZSU Air 7 Bar ZSU Oxygen ZSU Vacuum</p>	<p>4 4 9 40 40</p>				
<p>Medical Gas Alarm Systems MP 26/1/P MP 26 Panel assembly, with pressure switches, one gas for use with local area alarm panel to measure high/low pressure fault condition</p>	<p>13</p>				
<p>By Pass Network This includes the bypass network of pipeline system and isolation valves to connect the stand by compressor and refrigeration dryer in case of emergency.</p>	<p>1</p>				
<p>Oxygen Flow Meter Complete with Humidifier and Probe.</p>	<p>254</p>				

Suction Controller Unit Complete with Collection Jar (2000 mltr) and Probe Installation, Testing and Commissioning of the Complete System.	250				
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Dr. Muhammad Ali Abbasi
Senior Director
Karachi Metropolitan Corporation



Dr. Syed Shujaat Hussain
Additional Deputy Commissioner-1
District Karachi Central



DR. HAMID ZAHER
DMS (A&A)
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Dr. Syed Khalid Masood
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