

21-02-2018

99215733- ڈاکٹر تھکے ایم فائو سول اسپتال، کراچی
 بابائے اردو روڈ کراچی، فون: 99215759، فیکس: 99215733
 No:MS/CHK/2017-18/1716 Dated 17th Feb, 2018

ٹینڈر طلبی نوٹس

مابین سال 2017-18 کے دوران کارپورہ سے ایم فائو اسپتال کراچی میں میڈیکل ایکس آنریجیورس کی فراہمی کیلئے جیسی کے مال چائنا ڈیپارٹمنٹ سے سب ٹینڈر طلب ہیں۔

میت	میتل	میتل کی تاریخ	ٹینڈر	تعداد	ٹینڈر کے نام
کنٹریکٹ کے ایوارڈ کے اجراء کے بعد 15 دن	کنٹریکٹ کے ایوارڈ کے اجراء کے بعد 11:30 بجے	14-03-2018	ہیما کرپ	Rs. 1,000/-	1 SNE (یعنی) 2017-18 کے تحت مشینری ایکویسٹس کی خریداری (تعمیر شدہ) (34,900MM) (تقریباً 46(2) کے تحت عملیاتی ٹیوب ویلپ)
کنٹریکٹ کے ایوارڈ کے اجراء کے بعد 15 دن	کنٹریکٹ کے ایوارڈ کے اجراء کے بعد 11:30 بجے	14-03-2018	ہیما کرپ	Rs. 1,000/-	2 SNE (یعنی) 2017-18 کے تحت زنجیر و سچور کی خریداری (تعمیر شدہ) (تعداد: 2017-18 کے تحت 2,480MM (تقریباً 46(1) کے تحت عملیاتی - ان ٹینڈر)

نوٹ:

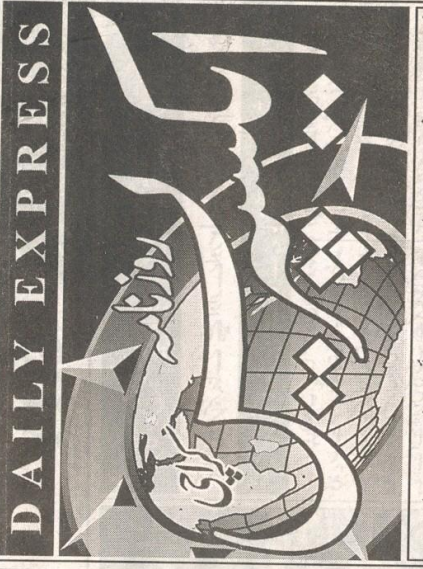
- 1- میٹرا لیب
 (i) متعلقہ شعبہ میں 03 مارچ کو
 (ii) اگر کسی اور جنرل پیکٹنگس سٹور یا آف ایف (FBR) سے درخواست
 (iii) اسٹاکس سچور پر مبنی ہرگز نہیں کی جائیں گی
 2- پروڈکٹس کا لیب
 (i) پُر دستاویزات، اقداری کی وجہ سے اس وقت سے ڈاؤن لوڈ کی جاسکتی ہیں۔ جو اس ایجنٹ کے دفتر پوسٹ میں پہلے سے دستیاب (پروڈکٹس) اور اس وقت تک کے لئے لیب پر درخواست ٹینڈر نہیں لکھی جے آؤ کے اجراء، اس وقت تک کہ اس کی تاریخ 14th Feb, 2018 سے متعلقہ ایجنٹ کے دفتر میں 10:00 بجے تک ملنے کے لئے کی جاسکتی ہیں۔
 (ii) تاریخ 14th Feb, 2018 سے 11:00 بجے آخری تاریخ ہوگی۔
 (iii) کلکتہ: 14th Feb, 2018 سے 11:30 بجے تک کی تاریخ ہوگی۔
 (iv) پیکٹنگس اور ایجنٹوں کے دفتر میں ہیں۔
 3- قواعد و ضوابط
 (a) مندرجہ ذیل شرائط کے تحت پیکٹنگس سروس کی جانی جائے گی۔
 (i) شرائط اور ٹینڈرنگ پیکٹنگس / ٹینڈر
 (ii) پیکٹنگس جن کے سروس کارڈ اور فارم کی پیکٹنگس کی ملکیت نہیں ہوگی۔
 (iii) مقررہ تاریخ اور وقت کے بعد سروس پیکٹنگس۔
 (iv) ٹیکس سروس کی پیکٹنگس۔
 (b) پیکٹنگس کی تاریخ عملیاتی: ٹینڈرنگ کی تاریخ سے 90 دن
 (c) پروڈکٹنگ ایجنٹ کو سروس پروڈکٹس رٹرن، 2010 (سب تک زخم شدہ 2013) کی حقیقت
 (d) شرائط سے مقررہ تمام کی پیکٹنگس سروس کرنے کے لئے مہیاں ہیں۔
 4- پیکٹنگس کی قیمت کی 5% کی شرح سے پیکٹنگس کی عملیاتی ہے، ڈیڈ ٹریڈ ریوٹنگ۔
 5- ٹینڈرنگ کی تاریخ کو پیش قدمی پڑھنے والے اس کا نام، رابطات یا حکومت کی جانب سے عام تھیلی فراہم کیے کی صورت میں آئندہ کاروباری ایجنٹ کو کوئی وقت نہیں کہ روک کر رہے ہے پیکٹنگس / ٹینڈرنگ کے اجراء سے کرانے اور کلکتے کی تاریخ سمجھا جائے گا۔

دستخط

ڈاکٹر محمد توقیر

میڈیکل سپرنٹنڈنٹ

INF-KRY/No.1004/18
 8 3 9 8
 پبلسٹی کال کر کے



پاکستان کے 11 شہزادوں کے ایک وقت شائع ہونے والا واحد اخبار
 167، شمارہ 167، 4 ابتدائی اشاعتیں 1439، 21 فروری 2018، صفحات 18 قیمت 15 روپے

Thursday 22 Feb 2018
Business Recorder



Dr. Ruth K.M. Pfauf Civil Hospital
Baba-e-Urdu Road Karachi

Ph: 99215759

Fax: 99215733

No. MS/CHK/2017-18-176

Dated: 17th Feb, 2018

NOTICE INVITING TENDER

Sealed bids are invited from interested Suppliers / Firms for Supply of Medical Equipments / Furniture & Fixtures @ Dr. Ruth K.M Pfauf, Civil Hospital Karachi during Financial Year 2017-18.

S.#	Name of Tenders	Quantity	Tender Fee	Time & Date of Opening	Completion Time
1	Purchase of Machinery Equipment under SNE (New) 2017-18 (Estimated 34,900 M) (Single Stage - Two Envelope as per Clause 462)	As mentioned in Bid Documents	Rs. 1,000/-	14/03-2018 @ 11:30 a.m.	15 days after issuance of Award of Contract
2	Purchase of Furniture & Fixture under SNE (New) 2017-18 (Estimated 2,480 M) (Single Stage - Two Envelope as per Clause 461)	As mentioned in Bid Documents	Rs. 1,000/-	14/03-2018 @ 11:30 a.m.	15 days after issuance of Award of Contract

Note:-

1. Eligibility Criteria

- 03 Years experience in the relevant field.
- Registration with Federal Board of Revenue (FBR), for Income Tax and General Sales tax.
- An affidavit on Stamp Paper that the firm has never been blacklisted and equipments will be supplied in stipulated time.

2. Method of Procurement

- Issuance:** Bid Documents can be downloaded from Authority's website as well as Civil Hospital Karachi website, it can also be obtained from Office of the Add: Medical Superintendent (Procurement), 1st Floor, Admin Block of this Hospital from the first date of publication / hoisting up to 10:00 a.m 14th March, 2018 on submission of application on firm's letter head along with Pay Order of Tender Fee.

- Submission:** Last date will be upto 11:00 a.m 14th March, 2018.

- Opening:** Will be opened at 11:30 a.m 14th March' 2018. Bid must be in Pak Rupees.

3. Terms & Conditions:

Under following conditions bid will be rejected:

- Conditional and telegraphic bid / tenders.
- Bids not accompanied by Bid Security of required amount and form.
- Bid received after specified date and time.
- Bid of blacklisted firms.

Bid validity Period: 90 days from the date of opening of tender.

- Procuring agency reserves the right to reject all or any bid subject to the relevant provisions of Sindh Public Procurement Rules - 2010 (Amended - 2013 to till date).

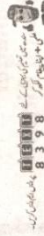
- Bid Security @ 5%** of the offered value in shape of Pay Order in favor of the undersigned.

- In case of any inconvenient situation created in the City or Public Holiday is declared by the Government on the date of opening of tender, the next official working day shall be deemed to be the last date for issuance, submission and opening of bids / tenders at the same time as mentioned.

Sd/-

DR. MOHAMMAD TOFIQUE
MEDICAL SUPERINTENDENT

INF-KRY: No. 1004/18



8398








ہم کو رشورنی کے خلاف شہر ہیں۔

Say No to Corruption

Dated: 14-03-2018

A Hospital Procurement Committee meeting held on **14-03-2018 at 11.30 a.m.** in the Committee Room of Dr. Ruth K.M. Pfau, Civil Hospital, Karachi under the Chairman of Medical Superintendent, Dr. Ruth K.M. Pfau, Civil Hospital Karachi to open the **Technical Bids for the Furniture & Fixture and Machinery & Equipments** at Dr. Ruth K.M. Pfau, Civil Hospital Karachi.








The following Officers have attended the meeting:

S.NO	NAME OF OFFICER(S)	SIGNATURE
1	Medical Superintendent Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
2	Assistant Professor of Cardiology Dow University of Health Sciences – Karachi	
3	Assistant Professor of Surgery Unit - VI Dow University of Health Sciences – Karachi	
4	Assistant Professor of Medical Unit - III Dow University of Health Sciences – Karachi	
5	Addl. Medical Superintendent (Procurement) Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
6	Addl. Medical Superintendent (Technical) Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
7	DR. RAZUL HASSAN HISSANI Deputy Medical Superintendent, Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	

Dated: 27-03-2018

Hospital Procurement Committee meeting held on **27-03-2018 at 02.00 p.m.** in the Committee Room of Dr. Ruth K.M. Pfau, Civil Hospital, Karachi under the Chairman of Medical Superintendent, Dr. Ruth K.M. Pfau, Civil Hospital Karachi to open the **Financial Bids** for the **Machinery & Equipment** at Dr. Ruth K.M. Pfau, Civil Hospital Karachi.

The following Officers have attended the meeting:





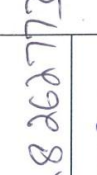


S.NO	NAME OF OFFICER(S)	SIGNATURE
1	Medical Superintendent Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
2	Assistant Professor of Cardiology Dow University of Health Sciences – Karachi	
3	Assistant Professor of Surgery Unit - VI Dow University of Health Sciences – Karachi	
4	Assistant Professor of Medical Unit - III Dow University of Health Sciences – Karachi	
5	Addl. Medical Superintendent (Procurement) Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
6	Addl. Medical Superintendent (Technical) Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	
7	Dr. Riaz-ul-Hassan Deputy Medical Superintendent, Dr. Ruth K.M. Pfau, Civil Hospital – Karachi	

Dated: - 27.03.2018

Sealed tenders were invited as per Clause 46(2) of SPPRA Rules-2013-14 (Amended till date) through the publication of Tender Notice in prominent News Papers i.e. Urdu, English & Sindhi and hoisted on SPPRA website vide S. No. _____ for the **Machinery & Equipments @ Dr. Ruth K.M. Pfau, Civil Hospital, Karachi** during the financial year 2017-2018.

Technical Bids opened on 27-03-2018 at 02.00 p.m. in the Committee Room, Dr. Ruth K.M. Pfau, Civil Hospital Karachi before the Procurement Committee of this Hospital.

The following firms have participated in the competition, the representatives who were present at the time of opening tender their signatures were taken as a token of presence.

S. No.	NAME OF FIRMS	SIGNATURE & CELL # OF REPRESENTATIVES
1	M/s. Human Health Care / M. Laeed	03322842727 
2	M/s. Noor International Naveed Dadi	03463055926 
3	M/s. Technology Links S. IFTIKHAR Ali	0300-3547862 
4	M/s. Popular International Fahad/Usman	03018279270 
5	M/s. Bio Medical Technologies	_____
6	M/s. Hospital Solutions	M. _____ 03028262773 
7	M/s. Biologic Medical Supplies Rizwan	0333-3005853
8	M/s. Elate c.e (pvt) Ltd. "Danish Nazir"	0345-2873022 
9	M/s. Medequips SMC Altaf Rehman	0300-2566277 


Altaf Rehman

Rizwan

Danish Nazir

Dated: - 14.03.2018

Sealed tenders were invited as per Clause 46(2) of SPPRA Rules-2013-14 (Amended till date) through the publication of Tender Notice in prominent News Papers i.e. Urdu, English & Sindhi and hoisted on SPPRA website vide S. No. _____ for the **Machinery & Equipments @ Dr. Ruth K.M. Pfau, Civil Hospital, Karachi** during the financial year 2017-2018.

Technical Bids opened on 14-03-2018 at 11.30 a.m. in the Committee Room, Dr. Ruth K.M. Pfau, Civil Hospital Karachi before the Procurement Committee of this Hospital.

The following firms have participated in the competition, the representatives who were present at the time of opening tender their signatures were taken as a token of presence.

S. No.	NAME OF FIRMS	SIGNATURE & CELL # OF REPRESENTATIVES
1	M. Laeed Felix Human Health Care	M. Laeed 0332282227
2	Noor International	Naveed Qadir 03463055926
3	Technology Links	S. JEFIKHAR Ali 0300-3547862
4	Popular International (P+I) Ltd	03018277599 M. Shahi
5	BIO MEDICAL TECHNOLOGIES	0300-9272018
6	Hospital Solution	ABDON ALVARES M. Farooq 03818671501
7	Biologic Medical Systems	Kamran 0300-2058063
8	Elate CC Pvt Ltd	Seemish Nigam 0345-2879022
9	MEDEQUIPS SMC	Shabir Hussain 0333-2138067








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Dated: - 14.03.2018

Sealed tenders were invited as per Clause 46(1) of SPPRA Rules-2013-14 (Amended till date) through the publication of Tender Notice in prominent News Papers i.e. Urdu, English & Sindhi and hoisted on SPPRA website vide **S. No. 37043** for the **Furniture & Fixtures @ Dr. Ruth K.M. Pfau, Civil Hospital, Karachi** during the financial year 2017-2018.

Technical Bids opened on 14-03-2018 at 11.30 a.m. in the Committee Room, Dr. Ruth K.M. Pfau, Civil Hospital Karachi before the Procurement Committee of this Hospital.

The following firms have participated in the competition, the representatives who were present at the time of opening tender their signatures were taken as a token of presence.

S. No.	NAME OF FIRMS	SIGNATURE & CELL # OF REPRESENTATIVES
1	THE 'D'CARE - SUHAIB AHMED KHAN	0331-2268164 
2	Hospital solution M. Farooq	03218675044 
3	_____	_____
4	C J for Admin 	
5	DR. Rina 	
6		
7		
8		
9		


BID EVALUATION REPORT


1. Name of Procuring Agency: **DR. RUTH K.M. PFAU, CIVIL HOSPITAL, KARACHI**
2. Tender Reference No: **NO. MS(CHK)2017-2018/176 DATED 17-02-2018**
3. Tender Description/Name of item: **Furniture & Fixture Under SNE (New) 2017-18**
4. Method of Procurement: **Single Stage - One Envelope Procedure Basis**
5. Tender Published: **The Daily Express dated 211-02-2018 & The Daily Business Recorder dated 22-02-2018 and other Newspapers and Hoisted on SPPRA Website @ S. No. 37043**

6. Total Bids Received: Two
7. Tender Opening date: 14-03-2018
8. Bid(s) Rejected: NIL


S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	M/s. The 'D' Care	Comparative Statement Please See	Comparative Statement Please See		On quality & lowest basis	Items wise rates have been recorded in Comparative Statement
2	M/s. Hospital Solutions					


The Committee is recommended to award the contract on quality and lowest rates basis.


Dr. Riaz - II - Hassan Hisbani
 Deputy Medical Superintendent
 Dr. Ruth K.M. Pfau, C.H.K.



Dr. Neelum Jan
 Addl. Medical Superintendent
 Dr. Ruth K.M. Pfau, C.H.K.



Dr. Rubina Bashir
 A.M.S (Procurement)
 Addl. Medical Superintendent
 Dr. Ruth K.M. Pfau, C.H.K. (Procurement)


Dr. Arjun Kumar
 Assistant Professor of Medical Unit - III
 Dow University of Health Sciences, Karachi


Dr. Farah Idrees
 Assistant Professor of Surgical Unit -VI
 Dow University of Health Sciences, Karachi

DR. FARHA IDRIS
 MBBS, FCPS
 Assistant Professor of Surgery
 DUHS
 Dow Medical College
 Civil Hospital Karachi


Dr. Arshad A. Shah
 Assistant Professor of Cardiology
 Dow University of Health Sciences, Karachi


Dr. Muhammad Tofique
 Medical Superintendent
 Dr. Ruth K.M. Pfau, Civil Hospital - Karachi

DR. RUTH K.M. PFAU
 CIVIL HOSPITAL KARACHI
 ADDL. MEDICAL SUPERINTENDENT

Civil Hospital Karachi

MINUTES OF BID OPENING MEETING FOR THE PURCHASE OF FURNITURE & FIXTURE UNDER SNE(New) 2017-2018

AT DR. RUTH K.M. PFAU, CIVIL HOSPITAL, KARACHI

A meeting of the Hospital Procurement Committee (HPC) was held on 14-03-2018 for opening the bids received in respect of subject NIT till the deadlines of submission. The meeting was attended by all / following members of the HPC and the representative of bidders. (Attendance sheets are enclosed).

The following bidders submitted their bids till the deadline of submission:

- 1) M/s. Hospital Solutions
- 2) M/s. The 'D' Care

The bids were opened at 12:00 p.m. in the presence of above mentioned participants. Samples provided by the firms were inspected and the items were approved at quality & lowest rates basis. The rates quoted by bidders were read aloud and encircled by Chairman of the HPC. All the members of the HPC signed each and every page of financial proposal / bids. The bids do not contain any over-writing or cutting.


Following is the details of bids announced:

S. No.	Name of Bidder	Amount of Bid Security (2.5%)	Pay Order No./ Date
1	M/s. Hospital Solutions	Rs. 122,600/-	P.O # 04664368 Dated 14-03-2018
2	M/s. The 'D' Care	Rs. 96,525/-	P.O # 50613163 Dated 13-03-2018

The HPC shall examine all the bids as per the Qualification / Eligibility Criteria provided in the bidding documents, arithmetical checks and verify the documents and bid security submitted by the bidders.

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


Dr. Riaz - ul - Hassan Hisbani
Deputy Medical Superintendent
Dr. Ruth K.M. Pfau, C.H.K



Dr. Neelam Jan
AM.S (Superintendent)
Add. Medical Superintendent
Dr. Ruth K.M. Pfau, C.H.K
Civil Hospital Karachi


Dr. Rubina Bashir
Add. Medical Superintendent
Dr. Ruth K.M. Pfau, C.H.K
Civil Hospital Karachi


Dr. Arjun Kumar
Assistant Professor of Medical Unit-III
Dow University of Health Sciences-Karachi

Dr. Farah Idrees
Assistant Professor of Surgical Unit-IV
Dow University of Health Sciences-Karachi

DR. FARHA IDRIS
MBBS, FCPS
Assistant Professor of Surgery
DUHS
Dow Medical College
Civil Hospital Karachi


Dr. Wahad A. Shah
Assistant Professor of Cardiology
Dow University of Health Sciences-Karachi
DUHS & CHK

Dr. Muhammad Tofique
Medical Superintendent
Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

FURNITURE & FIXTURE FOR SNE (New) 2017-18
@ DR. RKMP – CHK

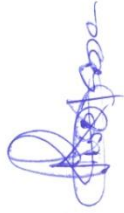
TECHNICAL EVALUATION CRITERIA FOR BIDDERS

1	M/s. The 'D' Care
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CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
Relevant Experience with documentary proof (Three Years)	Yes	
Registration Certificates:		
Income Tax Certificate (N.T.N)	Yes	
Sales Tax Registration Certificate	Yes	
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate	Yes	
Original Bank Certificate regarding financial soundness of the firm to do business up till 10 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
All Items should be CE Marked & ISO Approved (Certificates should also be attached) which will be verified from authority	Yes	
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year	Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
Original Pay Order / Bank Draft of Earnest Money	Yes	
Original Copy of the Bid Offer with Quotes Price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.






Mulani



**FURNITURE & FIXTURE FOR SNE (New) 2017-18
@ DR. RKMP – CHK**

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

1	M/s. Hospital Solutions
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CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
Relevant Experience with documentary proof (Three Years)	Yes	
Registration Certificates:	Yes	
Income Tax Certificate (N.T.N)	Yes	
Sales Tax Registration Certificate	Yes	
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate	Yes	
Original Bank Certificate regarding financial soundness of the firm to do business up till 10 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
All Items should be CE Marked & ISO Approved (Certificates should also be attached) which will be verified from authority	Yes	
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year	Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
Original Pay Order / Bank Draft of Earnest Money	Yes	
Original Copy of the Bid Offer with Quotes Price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.







DR. RUTH K.M. PFAU, CIVIL HOSPITAL – KARACHI


COMPARATIVE STATEMENT FOR THE PURCHASE OF FURNITURE & FIXTURE UNDER SNE (New) 2017-18, DURING THE FINANCIAL YEAR 2017-2018 QUOTED BY VARIOUS FIRMS VIDE TENDER ENQUIRY NO. MS(CHK)2017-2018/176 DATED 17-02-2018. PUBLISHED IN THE DAILY EXPRESS DATED 21-02-2018 & THE DAILY BUSINESS RECORDER DATED 22-02-2018, AND OTHER NEWS PAPERS AND HOISTED ON SPPRA WEBSITE @ S. NO. 37043, TENDER OPENED ON 14-03-2018.

S. No.	NAME OF ITEMS	QUANTITY	M/s. Hospital Solutions	M/s. The 'D' Care
1	HOSPITAL MANUAL BED 2 CRANK WITH BED SIDE CABINET	33 Nos.	Rs. 74,300.00 Each Hospital Manual Bed 2 Crank with Bed Side Cabinet	Rs. 38,525.00 Each Hospital Manual Bed 2 Crank
2	BED SIDE CABINET (IMPORTED)	33 Nos.		Rs. 10,000.00 Each Bed Side Cabinet
TOTAL AMOUNT RS.			Rs. 74,300.00 Each	Rs. 48,525.00 Each

Note: The Committee is recommended to place the order to the firm(s), who have quoted the lowest rate(s) for supply of the said item(s).



Dr. Riaz - ul - Hassan Hisbani
Deputy Medical Superintendent
Dr. Ruth K.M. Pfau, C.H.K




DR. ARJUN KUMAR
MBBS, MCPS, FCPS
Assistant Professor
Dow Medical College
& Civil Hospital Karachi

Assistant Professor of Medical Unit- III
Dow University of Health Sciences-Karachi



Dr. Neelam Jan
A.M.S (Technical)
Dr. Ruth K.M. Pfau, C.H.K
Addl. Medical Superintendent
(Technical)
Dr. Ruth K.M. Pfau
Civil Hospital Karachi




DR. FARHA IDREES
MBBS, FCPS
Assistant Professor of Surgery
DUHS
Dow Medical College
& Civil Hospital Karachi

Assistant Professor of Surgical Unit-IV
Dow University of Health Sciences-Karachi



Dr. Rubina Bashir
A.M.S (Procurement)
Dr. Ruth K.M. Pfau, C.H.K
Addl. Medical Superintendent
(Procurement)
Dr. Ruth K.M. Pfau
Civil Hospital Karachi



Assistant Professor of Cardiology
Dow University of Health Sciences-Karachi



Dr. Muhammad Tofique
Medical Superintendent

Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

MINUTES OF FINANCIAL BID OPENING MEETING FOR THE PURCHASE OF MACHINERY & EQUIPMENTS UNDER SNE(New) 2017-2018
AT DR. RUTH K.M. PFAU, CIVIL HOSPITAL, KARACHI

A meeting of the Hospital Procurement Committee (HPC) was held at 02:00 pm on 27th March, 2018 for opening the **Financial Bids / Offers**. The meeting was attended by all / following members of the HPC and the representative of bidders. (**Attendance sheet is enclosed**).

- M/s. Human Health Care & Bio Medical Technologies were not fulfilling the Technical Evaluation Criteria / Eligibility Criteria, hence the offer of M/s. Human Health Care & Bio Medical Technologies his not considered. (reasons are noted in Criteria Form)
- Following Seven Bidders were fulfilling the Technical Evaluation Criteria / Eligibility Criteria given in SBDs.
- Hospital Procurement Committee decided to enhance the quantity of items No. 08 & 11 from two to three as the budget availability.

1. M/s. Noor International
2. M/s. Technology Links
3. M/s. Popular International
4. M/s. Hospital Solutions
5. M/s. Biologic medical Systems
6. M/s. Elate c.c. (Pvt.) Ltd.
7. M/s. Medequips SMC

Following is the detail of Technically Qualified Bidders, whose financial offers were opened:

S. No.	Name of Bidder	Amount of Bid Security (5%)	Pay Order No./ Date
1	M/s. Noor International	Rs. 143,000/-	Pay Order # 04294263 dated 13-03-2018
2	M/s. Technology Links	Rs. 1,125,000/-	Pay Order # 04297316 dated 13-03-2018
3	M/s. Popular International	Rs. 65,000/-	Pay Order # 17142395 dated 13-02-2018
4	M/s. Hospital Solutions	Rs. 217,200/-	Pay Order # 04664366 dated 14-03-2018
5	M/s. Biologic medical Systems	Rs. 95,000/-	Pay Order # 04022852 dated 13-03-2018
6	M/s. Elate c.c. (Pvt.) Ltd.	Rs. 350,000/-	Pay Order # 11968133 dated 13-03-2018
7	M/s. Medequips SMC	Rs. 2,110,000/-	Pay Order # BBB-13369290 dated 07-03-2018


Dr. Riaz - ul - Hassan Hisbani
 Deputy Medical Superintendent
 Dr. Ruth K.M. Pfau, C.H.K

Dr. Arjun Kumar
 Assistant Professor of Medical Unit- III
 Dow University of Health Sciences-Karachi


Dr. Neelam Jan

Dr. Arif Niaz
 A.M.S (Procurement)
 Dr. Ruth K.M. Pfau, C.H.K


Dr. Arshad A. Shah
 Assistant Professor of Cardiology
 Dow University of Health Sciences-Karachi

Dr. Farah Idrees
 Assistant Professor of Surgical Unit- IV
 Dow University of Health Sciences-Karachi


Dr. Muhammad Tofique
 Medical Superintendent
 Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

Dr. Arshad A. Shah
 Assistant Professor of Cardiology
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Dr. Muhammad Tofique
 Medical Superintendent
 Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

MINUTES OF BID OPENING MEETING FOR THE PURCHASE OF MACHINERY &

EQUIPMENTS UNDER SNE(New) 2017-2018

AT DR. RUTH K.M. PFAU, CIVIL HOSPITAL, KARACHI

A meeting of the Hospital Procurement Committee (HPC) was held at 12:00 pm on **Wednesday 14th March, 2018** for opening the Technical bids received in respect of subject NIT till the deadlines of submission. The meeting was attended by all / following members of the HPC and the representative of bidders. (**Attendance sheet is enclosed**).

The following bidders submitted their bids till the deadline of submission:

1. M/s. Human Health Care
2. M/s. Noor International
3. M/s. Technology Links
4. M/s. Popular International
5. M/s. Bio Medical Technologies
6. M/s. Hospital Solutions
7. M/s. Biologic Medical Supplies
8. M/s. Elate c.c (Pvt.) Ltd.
9. M/s. Medequips SMC

The Hospital Procurement Committee shall examine all the bids as per Qualification / Eligibility Criteria provided in the bidding documents and verify the documents / bids for supply of Machinery & Equipments Under SNE (New) 2017-2018 submitted by the bidders.

The meeting ended with the vote of thanks.



Dr. Riaz - ul - Hassan Hisbani
Deputy Medical Superintendent
Dr. Ruth K.M. Pfau, C.H.K



Dr. Neelam Jan
A.M.S (Technical)
Dr. Ruth K.M. Pfau, C.H.K
Addl. Medical Superintendent
Civil Hospital Karachi



Dr. Arif Niaz
A.M.S (Procurement)
Dr. Ruth K.M. Pfau, C.H.K



Dr. Arjun Kumar
Assistant Professor of Medical Unit- III
Dow University of Health Sciences-Karachi



Dr. Farah Idrees
Assistant Professor of Surgical Unit- IV
Dow University of Health Sciences Karachi
MBBS, FCPS
Assistant Professor of Surgery
DUHS
Dow Medical College
Civil Hospital Karachi



Dr. Arshad A. Shah
Assistant Professor of Cardiology
Dow University of Health Sciences-Karachi
Assistant Professor
Dept. of Cardiology
DUHS & CHK



Dr. Muhammad Tofique
Medical Superintendent
Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK
TECHNICAL EVALUATION CRITERIA FOR BIDDERS

1	M/s. Human Health Care
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CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT		No
Relevant Experience with documentary proof (Three Years)		2 Years
Registration Certificates:	Yes	
Income Tax Certificate (N.T.N)	Yes	
Sales Tax Registration Certificate	Yes	
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate	Yes	
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	N/A	
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year		No
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority		
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year	Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi		No
Copy of Par Order / Bank Draft without showing the price		No

NOTE:

The offer will not be entertained if the required documents have not been found attached.

REASONS FOR DISQUALIFICATION:

- Required documents are not as per tender Terms & Conditions
- Original Bank Letter not attached for financial soundness proof, while copy of Bank Maintenance letter attached for August, 2016.
- Copy of Pay order without showing amount not attached.
- No branch office in Karachi.
- Only 2 years relevant experience attached



MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18


@ DR. RKMP – CHK

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

2	M/s. Noor International
CRITERIA	YES YES NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes
Relevant Experience with documentary proof (Three Years)	Yes
Registration Certificates:	Yes
Income Tax Certificate (N.T.N)	Yes
Sales Tax Registration Certificate	Yes
Professional Tax Paid Certificate	Yes
Chamber of Commerce Registration Certificate	Yes
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	Yes
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes
Distributor Certificate for Current Financial Year 2017-18	Yes
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes
After sales service and technical assistant facility	Yes
Spare parts availability and providing in time by bidder in next Five Year	Yes
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes
Copy of Par Order / Bank Draft without showing the price	Yes

NOTE:

The offer will not be entertained if the required documents have not been found attached.



**MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK**

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

3	M/s. Technology Links		
	CRITERIA	YES	NO
	Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
	Relevant Experience with documentary proof (Three Years)	Yes	
	Registration Certificates:	Yes	
	Income Tax Certificate (N.T.N)	Yes	
	Sales Tax Registration Certificate	Yes	
	Professional Tax Paid Certificate	Yes	
	Chamber of Commerce Registration Certificate	Yes	
	Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	N/A	
	Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
	All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes	
	Distributor Certificate for Current Financial Year 2017-18	Yes	
	Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
	Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
	After sales service and technical assistant facility	Yes	
	Spare parts availability and providing in time by bidder in next Five Year	Yes	
	Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
	Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.









MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18

@ DR. RKMP – CHK


TECHNICAL EVALUATION CRITERIA FOR BIDDERS


4	M/s. Popular International
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CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
Relevant Experience with documentary proof (Three Years)	Yes	
Registration Certificates:	Yes	
Income Tax Certificate (N.T.N)	Yes	
Sales Tax Registration Certificate	Yes	
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate	Yes	
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)		
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes	
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year	Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.





MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18

@ DR. RKMP – CHK

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

5 M/s. Bio Medical Technologies		
CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT		No
Relevant Experience with documentary proof (Three Years)		No
Registration Certificates:		No
Income Tax Certificate (N.T.N)		No
Sales Tax Registration Certificate		No
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate		No
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	N/A	
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year		No
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority		No
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year		No
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.

REASONS FOR DISQUALIFICATION:

- Required documents not attached as per tender Terms & Conditions.
- Copy of I. Tax Certificate, Copy of GST Certificate, Copy of Chamber of Commerce registration not attached
- Bank Certificate for Financial Soundness not attached, only Bank account maintenance Certificate attached
- CE & ISO Certificate not attached as per tender requirement
- No relevant experience attached

**MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK**

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

6	M/s. Hospital Solutions	CRITERIA	YES	NO
		Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
		Relevant Experience with documentary proof (Three Years)	Yes	
		Registration Certificates:	Yes	
		Income Tax Certificate (N.T.N)	Yes	
		Sales Tax Registration Certificate	Yes	
		Professional Tax Paid Certificate	Yes	
		Chamber of Commerce Registration Certificate	Yes	
		Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	Yes	
		Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
		All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes	
		Distributor Certificate for Current Financial Year 2017-18	Yes	
		Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
		Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
		After sales service and technical assistant facility	Yes	
		Spare parts availability and providing in time by bidder in next Five Year	Yes	
		Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
		Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.



**MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK**

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

7	M/s. Biologic Medical Supplies
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CRITERIA	YES	NO
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
Relevant Experience with documentary proof (Three Years)	Yes	
Registration Certificates:		
Income Tax Certificate (N.T.N)	Yes	
Sales Tax Registration Certificate	Yes	
Professional Tax Paid Certificate	Yes	
Chamber of Commerce Registration Certificate	Yes	
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	Yes	
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes	
Distributor Certificate for Current Financial Year 2017-18	Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
After sales service and technical assistant facility	Yes	
Spare parts availability and providing in time by bidder in next Five Year	Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.












MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

8	M/s. Elate c.c (pvt) Ltd.	YES	NO
	CRITERIA		
	Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT	Yes	
	Relevant Experience with documentary proof (Three Years)	Yes	
	Registration Certificates:	Yes	
	Income Tax Certificate (N.T.N)	Yes	
	Sales Tax Registration Certificate	Yes	
	Professional Tax Paid Certificate	Yes	
	Chamber of Commerce Registration Certificate	Yes	
	Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)	Yes	
	Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year	Yes	
	All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority	Yes	
	Distributor Certificate for Current Financial Year 2017-18	Yes	
	Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan	Yes	
	Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached	Yes	
	After sales service and technical assistant facility	Yes	
	Spare parts availability and providing in time by bidder in next Five Year	Yes	
	Bidder must involve in same business for last 10 Years with availability of Offices in Karachi	Yes	
	Copy of Par Order / Bank Draft without showing the price	Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.

**MACHINERY & EQUIPMENTS FOR SNE (New) 2017-18
@ DR. RKMP – CHK**

TECHNICAL EVALUATION CRITERIA FOR BIDDERS

9 M/s. Medequips SMC		YES	NO
CRITERIA			
Compliance of Terms & Conditions / Instruction mentioned in the Bid Form / NIT		Yes	
Relevant Experience with documentary proof (Three Years)		Yes	
Registration Certificates:		Yes	
Income Tax Certificate (N.T.N)		Yes	
Sales Tax Registration Certificate		Yes	
Professional Tax Paid Certificate		Yes	
Chamber of Commerce Registration Certificate		Yes	
Registration with Pakistan Nuclear Regulatory Authority (PNRA) (where applicable)		Yes	
Original Bank Certificate regarding financial soundness of the firm to do business up till 15 Millions each year (For the Last Three Years) Clearly Mentioning the amount of every year		Yes	
All Items should be CE Marked, ISO & FDA 510(K) Approved (where applicable) (Certificates should also be attached) which will be verified from authority		Yes	
Distributor Certificate for Current Financial Year 2017-18		Yes	
Submission of Affidavit on Legal valid and attested stamp paper that the firm is not Black Listed and any Ligated by any institute of Federal, Provincial Government or any Department / Agency / Organization / Autonomous body or Private Sector Organization anywhere in Pakistan		Yes	
Bidders has currently Minimum Two Bio Medical Engineer (C.V of Two or More Bio Medical Engineer's must be attached		Yes	
After sales service and technical assistant facility		Yes	
Spare parts availability and providing in time by bidder in next Five Year		Yes	
Bidder must involve in same business for last 10 Years with availability of Offices in Karachi		Yes	
Copy of Par Order / Bank Draft without showing the price		Yes	

NOTE:

The offer will not be entertained if the required documents have not been found attached.



TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

2

Name of Item.

ANESTHESIA MACHINE With all
standard accessories

Quantity Required
Estimated Price

01 No.

Country of Origin

Rs.

USA / EEC / JAPAN

Name of Firms	M/s. Noor International	M/s. ELATE c.c (Pvt) Ltd.
Make	Medec Benelux	Saire
Model	Neptune	Morpheus M
Oxygen flush should be 35 l/min	40l/min	Yes
Should have built in suction operating on vacuum	Yes	Yes
Should automatically compensate for the amount of fresh gas flow directly to the patient	Yes	Yes
Should have 25% of O2 guaranteed in mixture with N2O	Yes	Yes
Fresh gas flow settings are displayed in the form of a sphere so that both gas mixture and concentrations are immediately clear	Yes	Yes
Vaporizer should be flow and temperature compensated	Yes	Yes
Selectatec system two station vaporizer mounting	Yes	Yes
Minimum 1.5 liters CO2 absorber volume	Yes	Yes
At least 2 drawer units	Yes	Yes
Ventilator:-		Yes
Ventilator control screen should 6" or more LCD display	Yes	Yes
Should be based on bag in bottle system	Yes	Yes
Ventilator modes: Man/Spont, VCV, VC-SIMV, PC-SIMV PCV, PSV	Yes	Yes
Should be equipped with anti-barotraumas system	Yes	Yes
Tidal volume from 10ml to 1600 ml or better	Yes	Yes
Peak pressure should be 6-70cm H2O	Yes	Yes
Inspiratory to expiratory time starting from 4:1 till 1:6	5-70 mbar	Yes
PEEP not less than 20mbar	0-20 mbar	Yes
Measured parameters should include: Expired tidal volume, frequency, minute volume, PEEP, mean pressure, airway pressure, ratio, patient pressure	Yes	Yes
Audible and visual alarms: Low air/N2O/O2 input pressure, apnea alarm, O2 alarms, upper/lower limit alarms and leak or patient disconnection, use technical alarms	Yes	Yes
Fresh gas outlets connection should be available	Yes	Yes

Accepted by the tendering agency
Accepted by the tendering agency

Accepted by the tendering agency

Accepted by the tendering agency

Accepted by the tendering agency

TECHNICAL DATA

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Tender Enquiry No.

Item No.

3

Name of Item.

CAPNOGRAPH With all standard
accessories

Quantity Required

01 No.

Estimated Price

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. Noor International	M/s. ELATE c.c (Pvt) Ltd.
Make	NONIN	MDX
Model	RespSense	Accuit sign 8
Fast and easy monitoring of carbon dioxide	Yes	Yes
Numerically and graphical display of ET/CO2	Yes	Yes
Respiration range: 3-80 respiration/min or better	Yes	Not mentioned
Trend should not be less than 1 Hour	1.5 Hour	Not mentioned
Dimension: 200 (W) x 135 (H) x 50 (D) mm	Yes	Yes
Battery Capacity: Approximately 8 Hours	Yes	Not mentioned
Should be supplied with ET/CO2 Cable, power cord and manual	Yes	Yes
Certification: CE Marked / ISO approved	Yes	Yes
Country of Origin : USA / EEC / JAPAN	USA	USA
Delivery Period:	As per TE	4 weeks
Warranty:	As per TE	As per TE
Catalogue / Brochure should be attached duly flagged.	Yes	Yes

Handwritten note:
The Enquiry must be answered with the following details.
1. Name of the firm
2. Address of the firm
3. Telephone number
4. Fax number
5. E-mail address

Handwritten signatures:
[Signature 1]
[Signature 2]
[Signature 3]
[Signature 4]
[Signature 5]

TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

1

Name of Item.

MULTI PARAMETER SIMULATOR With
all standard accessories

Quantity Required

01 No.

Estimated Price

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. Hospital Solutions
Make	Conftec
Model	MS-400
12 Lead ECG Simulation	Yes
This unit should be large 3" real TFT Color Touch Screen or more than required.	Yes
It can accurately simulate 12-Lead ECG, respiration	Yes
Temperature, Two channel IBP or four channel IBP	Yes
Should have following main features:	Yes
Simulates at least 35 kinds of arrhythmia and pacemaker waveforms.	Yes
Simulates standard ECG calibration, adult and pediatric ECG signal.	Yes
Simulates 4-channel IBP and 4 kinds of temperature data.	Yes
Should be able to simulate respiration signal with adjustable respiration rate, impedance change and baseline impedance and 3 kinds of apnea data	Yes
Square wave, pulse wave and sine wave with adjustable frequency can be easily simulated	Yes
Should have both keys and touch screen for operation	Yes
Power supply: rechargeable lithium battery which reduce interference	Yes
Certification: FDA 510(K) / CE Marked / ISO approved	CE & ISO certificates attached
Country of Origin	China
Delivery Period:	As per T. E.
Warranty:	As per T. E.
Catalogue / Brochure should be attached duly flagged.	Yes

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TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

4

Name of Item.

CTG MACHINE With all standard
accessories

Quantity Required

02 Nos.

Estimated Price

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. Biologic Medical Systems	M/s. ELATE c.c (Pvt) Ltd.
Make	Huntleigh Health Care Ltd.	MDX
Model	Sonicaid Teams3	FM-8
This unit should be large 8.5" real TFT Color Touch Screen or more than required, trace memory, integral battery and printer as standard option	8.4"	8.4"
1 x Ultrasound Transducer	Yes	Yes
1 x Contractions Transducer	Yes	Yes
1 x Event Marker	Yes	Yes
2 x Standard Grade Chart Paper	Yes	Yes
2 x Pairs of Latex Free Re-Usable Transducer Belts	Yes	Yes
1 x Ultrasound Gel	Yes	Yes
1 x Mains Lead	Yes	Yes
1 x Instructions for use	Yes	Yes
1 x Quick-Start Guide	Yes	Yes
1 x Integral Battery	Yes	Yes
High Sensitivity 8-Crystal US Transducer	Yes	Yes
Locate and Track software capability	Yes	Yes
Anti-natal & Trend Analysis	Yes	Yes
E-CTG Option must be required	Yes	Not mentioned in brochure
Patient Database & Integral Gestational Edge Calculator	Yes	Not mentioned in brochure
Certification: FDA 510(K) / CE Marked / ISO approved	Yes	CE Marked
Country of Origin : USA / UK / EEC / JAPAN	UK	USA
Delivery Period:	As per TE	4 weeks
Warranty:	As per TE	As per TE
Catalogue / Brochures should be attached duly flagged.	Yes	Yes

Handwritten notes:
 The unit should be large 8.5" real TFT Color Touch Screen or more than required, trace memory, integral battery and printer as standard option
 1 x Ultrasound Transducer
 1 x Contractions Transducer
 1 x Event Marker
 2 x Standard Grade Chart Paper
 2 x Pairs of Latex Free Re-Usable Transducer Belts
 1 x Ultrasound Gel
 1 x Mains Lead
 1 x Instructions for use
 1 x Quick-Start Guide
 1 x Integral Battery
 High Sensitivity 8-Crystal US Transducer
 Locate and Track software capability
 Anti-natal & Trend Analysis
 E-CTG Option must be required
 Patient Database & Integral Gestational Edge Calculator
 Certification: FDA 510(K) / CE Marked / ISO approved
 Country of Origin : USA / UK / EEC / JAPAN
 Delivery Period:
 Warranty:
 Catalogue / Brochures should be attached duly flagged.

Handwritten signatures:
 [Signature]
 [Signature]
 [Signature]

TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

5

Name of Item.

DEFIBRILLATOR WITH ECG With all
standard accessories

Quantity Required

Estimated Price

Country of Origin

01 No.

Rs.

USA / EEC / JAPAN

Name of Firms	ELATE c.c (Pvt) Ltd.	MEDEQUIPS S.M.C
Make	Primedic Metrax	NIHON KOHDEN
Model	EVO-1	TEC-5621K
Display 6.5" or more color LCD TFT	8.4"	6.5"
Defibrillator with color monitor and recorder mains 220V/50Hz 1 phase	Yes	Yes
Built-in rechargeable battery for minimum 100 shocks at maximum energy	Yes	Yes
Energy delivered 2-270 joules or more	360 joules	270 joules
Quick ECG waveform recovery after defibrillation, the ECG waveform recovers within 3 seconds	Yes	Yes
Defibrillator should have discharge button on both main unit and the paddle	Yes	Yes
Charging time should be less than 5 seconds for 270 joules	Yes	Yes
Self-test result should be available to ensure reliable use of the defibrillator, whenever the power is turned on or off of the power cord is connected or disconnected. The self-test checks the battery expiration date and remaining voltage, and the High-Voltage circuit	Yes	Yes
Self-test result should be saved in internal memory for later review	Yes	Yes
Bi-Phasic waveform delivery system, ECG through paddles and patient cable	Yes	Yes
Contact indicator to check for optimal skin contact via LED'S on paddle, delivered energy level to be printed on the print out	Yes	Yes
Recorder speed 25mm/sec with standard paper, digital HR with low/high alarm and adult & pediatric paddles	Yes	Yes
Voice recording surrounding sound, synchronized with the ECG wave form, and should be recorded	Yes	Yes
AED Cable with Pad	Yes	Yes
Should have upgradable capability to measure SPO2 CO2 (Main Stream) for intubated patient & non-intubated patients.	Yes	Yes
Certification: CE Marked / FDA 510(K)	Not attached	CE & MHLW
Country of Origin : USA / EEC / JAPAN	Germany	JAPAN
Delivery Period:	4 weeks	3-4 months
Warranty:	2 Years	One Year
Catalogue / Brochure should be attached duly flagged.	Yes	Yes

Form copy to be attached

TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

6

Name of Item.

DIATHERMY MACHINE With all
standard accessories

Quantity Required

Estimated Price

01 No.

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	Popular International (Pvt) Ltd.
Make	ValleyLab (A Medtronic Company)
Model	FORCE FX 8C
Output frequency 320Kh	Yes
Output frequency 320Khz ~ 375KHz.	Yes
Output power 300-400W	Yes
Monopolar cutting 300 W	Yes
Pulse 40W	Yes
Blend: 230W or more.	Yes
TUR (transurethral resection): 300W	Yes
TUR-Pulse: 50W	Yes
Monopolar coagulation	Yes
Soft 100, Spray 120, Bipolar Cutting	Yes
Bipolar cutting 100 W or more	Yes
Pulse : 100 W ore more	Yes
Bipolar coagulation: : 100 W	Yes
Complete with following accessories:	Yes
Power cable	Yes
Footswitch, double	Yes
HF-hand piece with finger switch	Yes
Knife electrode straight 4mm or better with shaft	Yes
Loop-electrode diameter of 10mm or better with shaft of 4 mm or better	Yes
Bipolar forceps , bipolar cable, patient plate, trolley	Yes
Certification: CE Marked / FDA 510(K)	Yes
Country of Origin : USA / EEC / JAPAN	USA
Delivery Period:	6-8 Weeks
Warranty:	One Year
Catalogue / Brochure should be attached duly flagged.	Yes

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TECHNICAL DATA

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Tender Enquiry No.

Item No.

7

Name of Item. **12 CHANNEL ECG MACHINE With all standard accessories**

Quantity Required

01 No.

Estimated Price

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. ELATE c.c (Pvt) Ltd.	M/s. MEDEQUIPS S.M.C
Make	KALAMED	NIHON KOHDEN
Model	KES 12 IT	ECG-1350K
Bright backlit color LCD 5.7" screen with 320 x 240 dots or more resolution.	7"	5.7"
12-lead ECG simultaneous display. Unit should be capable to extend ECG in case any arrhythmia occurs.	Yes	Yes
High level 12-lead ECG analysis program of at least 200 findings		Yes
Latest interpretation program and alpha numeric keyboard for patient id input and reporting	Yes	Yes
Battery back-up of at least 60 minutes continuous recording	Yes	Yes
Large data storage of at least 3000 ECG files.	Not mentioned in brochure	Yes
6-ecg traces recording on 110mm paper	Yes	Yes
Provision of transferring wave forms and analysis results to a pc.	Yes	Yes
Easy data transfer by USB or wireless Lan	Yes	Yes
Analyses sampling rate should at least be 500 samples/sec. With acquisition sampling rate of at least 8000 or more samples per sec	Yes	Yes
ECG machine to be quoted with ECG viewing software with personal computer.	Yes	Yes
Patients printing density of 200dpi (8 dots/mm), 320 dots/mm 2 (25mm/sec.)	Yes	Yes
With paper speed of 10, 12.5, 25, 50mm/sec	Yes	Yes
Sensitivity: 5, 10, 20mm/mv	IEC class 1	Yes
Performance standard: IEC 60601-2-51 (2003)		
Extended Recording	Yes	Yes
When An Arrhythmia Is Detected, Recording Of The Rhythm Lead And The Affected Lead Group Can Be Automatically Extended	Yes	Yes

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<p>1 Minute Rhythm recording on A4 Size Format Rhythm lead recording is available. Cascaded ECG is recorded for one minute. 1 or 3 channel rhythm lead recording can be selected</p>	<p>Yes</p>	<p>Yes</p>
<p>SIGNAL PROCESSING Analysis Sampling Rate: 500 samples/s Acquisition Sampling Rate: 8000 samples/s AC Interference Filter: 50/60hz Time Constant: ≥ 3.2 s High Cut Filter: 75,100, 150 hz EMG Suppression Filter: 25, 35 hz Waveform Status Detection: electrode detachment (Polarization Voltage), Noise (High Frequency) Minimum Detection Voltage: $< 20 \mu\text{v-p}$ Drift Filter: weak: 0.1 hz (-20db), Stronger: 0.1 hz (-34db)</p>	<p>Yes</p>	<p>Yes</p>
<p>EXTERNAL INPUT/OUTPUT Signal input: 10 mm/0.5 $\text{v}\pm 5\%$, input impedance 100kω or more Signal output: 1 mv/0.5 $\text{v}\pm 5\%$, output impedance 100ω or less</p>	<p>Yes</p>	<p>Yes</p>
<p>Certification: CE Marked / FDA 510(K) Country of Origin : USA / EEC / JAPAN Delivery Period: Warranty: Catalogue / Brochure should be attached duly flagged.</p>	<p>ISO APPROVED Germany 4 weeks As per TE Yes</p>	<p>CE marked & MHLW JAPAN 3-4 months One Year Yes</p>








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TECHNICAL DATA

Machinery Equipment Under
SNE(NEW)/ 2017-2018
9
LEAD APRON WITH THRIOD COLLAR
With all standard accessories
05 Nos.
Rs.
USA / EEC / JAPAN

Tender Enquiry No.

Item No.

Name of Item.

Quantity Required

Estimated Price

Country of Origin

Name of Firms	
Make	
Model	
Material should be of good quality rubber or such material which gives proper protection from X-ray	
The material should be light, soft, durable and waterproof	
Long Life Span	
High Radiation Protection	
Lead Equivalent: 0.30-050mmpb	
Certification: CE Marked / FDA 510(K)	
Country of Origin : USA / EEC / JAPAN	
Delivery Period:	
Warranty:	
Catalogue / Brochure should be attached duly flagged.	

NOT QUOTED ANY FIRM

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TECHNICAL DATA

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Tender Enquiry No.

Item No.

10

Name of Item.

**MOBILE X-RAY 300MA With all
standard accessories**

Quantity Required

Estimated Price

01 No.

Country of Origin

Rs.
USA / EEC / JAPAN

Name of Firms	M/s. MEDEQUIPS S.M.C
Make	TOSHIBA (A Canon Group Company)
Model	IME-100L
X-RAY GENERATOR:	
Type: Inverter (40KHZ, 18KW or better)	Yes
KV Range: 40 KV to 125 KV or more in 2KV or less steps	Yes
Mass Range: 0.5MAS TO 100MAS Minimum	Yes
MA Range: Max. 300MA	Yes
X-RAY TUBE UNIT:	
Focus Size: 1.0mm or better	Yes
Target Angle: 16° Approx	Yes
Rotational Anode Type	Yes
Specialty processed tungsten faced molybdenum target of 74mm diameter	Yes
Anode speed of 2700/3200 RPM Minimum	Yes
Resistance between housing and low voltage terminal 2 MOHM Minimum	Yes
Inherent filtration: At least 0.7mm Al equivalent At 75KV	Yes
X-Ray Coverage 354 x 354mm at SID 750mm	Yes
Maximum Filament Current 7.4 – 9.7V	Yes
Anode Heat Storage Capacity: 140KHU	Yes
Housing Heat Storage Capacity: 1250 KHU	Yes
X-RAY BEAM LIMITING DEVICE:	
Manual Type	Yes
Projector Lamp: Halogen	Yes
Filtration: 1.2mm Al. Eq. (Total Filtration Min. 2.5mm Al. Eq.)	Yes
MOVEMENT RANGE OF X-RAY TUBE	
Vertical: 47cm to 205cm From Floor to Focus or more	Yes
Horizontal: Max. 115cm	Yes
Lateral Pivoting of X-Ray Tube: ±90°	Yes
Tube: 90° Forward, 15° Backward	Yes
Horizontal Rotation of Arm: ±45°	Yes
CASSETTE BOX	
For storage of at least 8 cassettes	Yes
All Parts of the system including X-Ray Tube should be from Original	Yes
Manufacturer	
Certification: CE Marked / FDA 510(K)	CE & MHLW
Country of Origin : USA / EEC / JAPAN	JAPAN
Delivery Period:	3-4 months
Warranty:	One Year
Catalogue / Brochure should be attached duly flagged.	Yes

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 - A signature in the middle with "Medicine" written below it.
 - A signature on the right.
 - A checkmark on the far right.

TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

11

Name of Item.

O.T TABLE MULTIPURPOSE With all
standard accessories

Quantity Required

05 Nos.

Estimated Price





Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. Hospital Solutions	ELATE c.c (Pvt) Ltd.
Make	Bicakcilar	Tecnomed, TMC Group Spain
Model	Surgiline 2000R	MO400
Height Adjustment: 700-750 x 1000-1050mm	Yes	650-950mm
Tabletop: 500-550 x 1950-2000mm	Yes	2050-500mm
Table Base: 350-400 x 800-850mm	Yes	Not in mentioned inbrochure & Quotation
Head Section: 450-550 x 250-350mm	Yes	Not in mentioned inbrochure & Quotation
Backrest Section: 450-500 x 450-550mm	Yes	Not in mentioned inbrochure & Quotation
Seat Section: 450-500 x 500-580	Yes	Not in mentioned inbrochure & Quotation
Right Leg Section: 200-250 x 600-650mm	Yes	Not in mentioned inbrochure & Quotation
Left Leg Section: 200-250 x 600-650mm	Yes	Not in mentioned inbrochure & Quotation
The surgical table should be of heavy duty stainless steel, durable The head, backrest, seat, leg section of tabletop should be removable which provides ease to clean, antibacterial and waterproof polyurethane pads for patients comfort	Yes	Not in mentioned inbrochure & Quotation
Should have ability to install radiographic assembly kit for x-ray procedure	Yes	Yes
Should have imported anti-static castors with brakes which allow ease of mobility	Yes	Yes
Battery backup power at least 30 minutes in case of power failure	Yes	Not in mentioned inbrochure & Quotation
Should have following function:	Yes	
Head Section: upward 17-18°, downward 85-90° should have extendibility of 5cm	Yes	Upward 60 deg. Downward 60 deg.
Lateral: Right 18-20° Left 18-20°	Yes	20 deg. 20 deg.
Trendelenburg: 20-25°	Yes	11 to 25 deg.
Reverse Trendelenburg: 20-25°	Yes	11 to 25 deg.
Backrest Section: downward 42-45° upward 70-75°	Yes	from 85 to 30 deg.
Leg Section: downward 85-90° upward 13-15°	Yes	0 to 80 deg.
Lateral Infractomy: 120-140°	Yes	Not in mentioned inbrochure & Quotation

Reflex: 100-110°	Yes	Not in mentioned inbrochure & Quotation
Flex: 220-230°	Yes	Not in mentioned inbrochure & Quotation
Tabletop: Rotatable 355° or better	Yes	Not in mentioned inbrochure & Quotation
The Operating Table should have following Accessories:		
1. Anaesthetist's Frame	Yes	Yes
2. Body Support	Yes	Yes
3. Body Strap	Yes	Yes
4. IV Stand	Yes	Yes
5. Arm Board	Yes	Yes
6. Shoulder Support	Yes	Yes
7. Knee Crutches	Yes	Yes
8. Polyurethane Mattress, Washable autoclavable	Yes	Yes
9. Waste Tray	Yes	Yes
10. Radiographic Tabletop Assembly Kit	Yes	NQ
11. X-Ray Cassette Holder	Yes	Yes
Certification: CE Marked / ISO approved	Yes	Yes
Country of Origin : USA / EEC / JAPAN	Turkey	Spain
Delivery Period:	As per TE	4-6 weeks
Warranty:	As per TE	As per TE
Catalogue / Brochure should be attached duly flagged.	Yes	Yes


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TECHNICAL DATA

Tender Enquiry No.

Machinery Equipment Under
SNE(NEW)/ 2017-2018

Item No.

12

Name of Item.

DIGITAL X-RAY MACHINE 650MA With
all standard accessories

Quantity Required

01 No.

Estimated Price

Rs.

Country of Origin

USA / EEC / JAPAN

Name of Firms	M/s. Technology Links	M/s. MEDEQUIPS S.M.C
Make	SHIMADZU CORPORATION	TOSHIBA (A Canon Group Company)
Model	FLEXAVISION HB	WINSCOPE PLESSANT EX8 DREX-W20PE/E3
Remote Control Fluoroscopy & Radiography System	Yes	Yes
X-RAY DIAGNOSTIC TABLE		
Tilting range: Vertical position (+89° or more) approximately to horizontal position (0°) to head down position (-30° or more)	Yes	Yes
Lateral movement of the tabletop: 25 cm (±12.5 cm)	Yes	Yes
Distance between the X-ray tube focus and the I.I. input surface: 100 cm or similar	Yes	Yes
Compression cone pressure controlled by remote: Max. 80 N or more	Yes	Yes
Maximum load capacity: Max. 135kg or more	Yes	Yes
X-ray grid: 15:1 Ratio or more	Yes	Yes
X-Ray Unit Setting: More than 650Milliampere (mA)	Yes	Yes
X-RAY GENERATOR 80 KW	Yes	Yes
Ratings	Yes	Yes
High-voltage generation method: Inverter method	Yes	Yes
Radiography ratings: 1000mA/80KV	Yes	Yes
Fluoroscopy rating: 125 kV/4 mA or more	Yes	Yes
X-RAY TUBE	Yes	Yes
Max. tube voltage: 150 kV	Yes	Yes
Focal spot: 0.6/1.2mm or better	Yes	Yes
Anode heat storage capacity:300 kHU or more	Yes	Yes
IMAGE INTENSIFIER	Yes	Yes
Input size: Triple field (12/9/6 inches) or better with CCD Camera	Yes	Yes
DQE: 65% (typical) (IEC standard) or better	Yes	Yes
Image input	Yes	Yes
Continuous fluoroscopy: 1024 x 1024 pixels @ 15 fps or more	Yes	Yes
Radiographic image acquisition: 1024 x 1024 pixels	Yes	Yes
Maximum number of images: 150 images per examination or more	Yes	Yes
Image storage	Yes	Yes
Hard Disk: 20,000 images or more	Yes	Yes

Approved.

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Optical drive: DVD drive provision	Yes	Yes
Cine view:	Yes	Yes
Cine view with optional reference monitor (to be quoted as standard)		
Sub-display with main diagnostic display		
Suitable fluoroscopic image : New AEC; Auto-compensation by pixel value of ABC	Yes	Yes
Digital compensation electronic filters		
Fluoroscopic function	Yes	Yes
Fluoroscopic image processing	Yes	Yes
Dynamic recursive filter processing	Yes	Yes
Last image hold processing	Yes	Yes
Image vertical and lateral flip processing	Yes	Yes
Fluorographic function Images should be recorded on the hard disk and should be processed and displayed on the monitor.	Yes	Yes
Digital single fluorography	Yes	Yes
Digital sequential fluorography	Yes	Yes
Sequence parameters to be preset.	Yes	Yes
Radiographic image processing	Yes	Yes
Gray-scale processing	Yes	Yes
Auto-window processing	Yes	Yes
Spatial filter processing (edge enhancement, smoothing)	Yes	Yes
Negative/positive reversal processing	Yes	Yes
Magnification processing.	Yes	Yes
Rotation	Yes	Yes
Image vertical and lateral flip processing	Yes	Yes
Display functions	Yes	Yes
Multiframe display	Yes	Yes
Subdivided display	Yes	Yes
Auto display shutter	Yes	Yes
Graphics (letters, arrows, rectangles, ellipses)	Yes	Yes
Filming	Yes	Yes
Laser imager interface: DICOM print connection	Yes	Yes
Network communication	Yes	Yes
DICOM storage	Yes	Yes
DICOM print	Yes	Yes
MONITOR MODEL:	Yes	Yes
LCD size: 20 inches or more	Yes	Yes
Color/monochrome: Color	Yes	Yes
Resolution: 1600 x 1200	Yes	Yes
Laser Camera: Integrated DICOM interface supports printing from DICOM print modalities.	Yes	Yes
UPS: For Computer System only	Yes	Yes
2ND STATION FOR RADIOGRAPHY:	Yes	Yes
- CEILING-SUSPENDED TUBE SUPPORT	Yes	Yes
- Longitudinal Movement: 4400mm	Yes	Yes
- Lateral Movement: 2000mm	Yes	Yes
- Vertical movement: 1700mm	Yes	Yes
- Distance from the ceiling to the X-ray tube focus: 850mm to 29500mm	Yes	Yes
- X-ray tube rotation of horizontal axis: +/-180°; detents Every 90°	Yes	Yes
- X-ray tube rotation of horizontal axis: +150° to -180°	Yes	Yes
- TRUNION MOUNT	Yes	Yes

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- MECHANICAL AUTO CENTER STOP	Yes	Yes
- CEILING RAIL	Yes	Yes
- X-RAY BEAM LIMITING DEVICE	Yes	Yes
- X-RAY TUBE ASSEMBLY	Yes	Yes
- 300 KHU	Yes	Yes
- Focal spot: 0.6/1.2	Yes	Yes
- Tube voltage: 150kV	Yes	Yes
- HIGH-VOLTAGE CABLE	Yes	Yes
- VERTICAL BUCKY STAND	Yes	Yes
- Grid movement: Oscillating motion system with A spring.	Yes	Yes
- Cassette tray: Right side cassette loading.	Yes	Yes
- Bucky device movement: 1200mm from the Floor to the top.	Yes	Yes
Certification: CE Marked / FDA 510(K)	CE, IEO and JIS	CE & MHLW
Country of Origin : USA / EEC / JAPAN	JAPAN	JAPAN
Delivery Period:	3-4 months	3-4 months
Warranty:	One Year	One Year
Catalogue / Brochure should be attached duly flagged.	Yes	Yes







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BID EVALUATION REPORT

1. Name of Procuring Agency:
2. Tender Reference No:
3. Tender Description/Name of item:
4. Method of Procurement:
5. Tender Published:

DR. RUTH K.M. PFAU, CIVIL HOSPITAL, KARACHI
 NO. MS(CHK)2017-2018/1716 DATED 17-02-2018
 Machinery & Equipment under SNE (New) 2017-18
 Single Stage – Two Envelope Procedure Basis

The Daily Express dated 211-02-2018 & The Daily Business Recorder dated 22-02-2018 and other Newspapers and Hoisted on SPPRA Website @ S. No. 37043

6. Total Bids Received:
7. Tender Opening date:
8. Bid(s) Rejected:
9. Financial Bids
10. C.S & Minutes of Meeting

Nine
 14-03-2018
 Two
 Open on 27-03-2018
 Attached

S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	M/s. Noor International	Please See Comparative Statement	Please See Comparative Statement		On quality & lowest basis	Items wise rates have been recorded in Comparative Statement
2	M/s. Technology Links					
3	M/s. Popular International					
4	M/s. Hospital Solutions					
5	M/s. Biologic medical Systems					
6	M/s. Elate c.c. (Pvt.) Ltd.					
7	M/s. Medequips SMC					

The Committee is recommended to award the contract on quality and lowest rates basis.



Dr. Riaz - ul - Hassan Hisbani
 Deputy Medical Superintendent
 Dr. Ruth K.M. Pfau, C.H.K



Addl. Dr. Neelum Jan
 A.M.S. (Technical) Intendent
 Dr. Ruth K.M. Pfau, C.H.K
 Civil Hospital Karachi



Dr. Ruth K.M. Pfau, C.H.K
 A.M.S (Procurement)
 Dr. Ruth K.M. Pfau, C.H.K



Dr. Arjun Kumar
 Assistant Professor of Medical Unit – III
 Dow University of Health Sciences, Karachi



Dr. Farah Idrees
 Assistant Professor of Surgical Unit –VI
 Dow University of Health Sciences, Karachi
DR. FARHA IDRIS
 MBBS, FCPS
 Assistant Professor of Surgery
 DUHS
 Dow Medical College
 Civil Hospital Karachi



Dr. Arshad H. Shah
 Assistant Professor of Cardiology
 Dow University of Health Sciences, Karachi
 Assistant Professor
 Dept. of Cardiology
 - DUHS & CHK



Dr. Muhammad Tofique
 Medical Superintendent
 Dr. Ruth K.M. Pfau, Civil Hospital – Karachi

COMPARATIVE STATEMENT
FOR
MACHINERY & EQUIPMENTS UNDER
SNE (NEW) 2017-2018
FINANCIAL YEAR 2017-18



DR. RUTH K.M. PFAU
CIVIL HOSPITAL, KARACHI

DR. RUTH K.M. PFAU, CIVIL HOSPITAL KARACHI

COMPARATIVE STATEMENT FOR THE PURCHASE OF MACHINERY & EQUIPMENTS UNDER SNE (New) 2017-18, DURING THE FINANCIAL YEAR 2017-2018 QUOTED BY VARIOUS FIRMS VIDE TENDER ENQUIRY NO. MS(CHK)2017-2018/1716 DATED 17-02-2018. PUBLISHED IN THE DAILY EXPRESS DATED 21-02-2018 & THE DAILY BUSINESS RECORDER DATED 22-02-2018, AND OTHER NEWS PAPERS AND HOISTED ON SPPRA WEBSITE @ S. NO. 37043, TECHNICAL BIDS OPENED ON 14-03-2018. AND FINANCIAL BIDS OPENED ON 27-03-2018.

Machinery & Equipments

ITEM # 01

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Hospital Solutions	MULTI PARAMETER SIMULATOR With all standard accessories	1	No.	Model; MS-400, Make: Contec - China	Rs. 163,000/- Each	1st Lowest

ITEM # 02

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Noor International	ANESTHESIA MACHINE With all standard accessories	1	No.	Model: Neptune, Make: Medec Benelux - Belgium	Rs. 2,490,000/- Each	1st Lowest
2	M/s. Elate c.c (Pvt.) Ltd.				Model: Morpheus M, Make: Saire - Italy	Rs. 2,680,000/- Each	2nd Lowest

ITEM # 03

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Noor International	CAPNOGRAPH With all standard accessories	1	No.	Model: RespSense Make: NONIN - USA	Rs. 360,000/- Each	1st Lowest

ITEM # 04

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Biologic Medical Systems	CTG MACHINE With all standard accessories	2	Nos.	Model: Sonicaid Teams3 Make: Huntleigh Health Care Ltd. UK	Rs. 950,000/- Each	1st Lowest

ITEM # 05

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. ELATE c.c (Pvt) Ltd.	DEFIBRILLATOR WITH ECG With all standard accessories	1	No.	Model: EVO-1 Make: Primedic Metrax Germany	Rs. 730,000/- Each	2nd Lowest
2	MEDEQUIPS S.M.C				Model: TEC-5621K Make: NIHON KOHDEN - JAPAN	Rs. 720,000/- Each	1st Lowest

ITEM # 06

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Popular International (Pvt) Ltd.	DIATHERMY MACHINE With all standard accessories	2	Nos.	Model: FORCE FX 8C Make: ValleyLab (A Medtronic Company) - USA	Rs. 650,000/- Each	1st Lowest

ITEM # 07

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. ELATE c.c (Pvt) Ltd.	12 CHANNEL ECG MACHINE With all standard accessories	1	No.	Model: KES 12 IT Make: KALAMED - Germany	Rs. 330,000/- Each	1st Lowest
2	M/s. MEDEQUIPS S.M.C				Model: ECG-1350K Make: NIHON KOHDEN - JAPAN	Rs. 459,000/- Each	2nd Lowest

ITEM # 08

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Hospital Solutions	SUCTION PUMP With all standard accessories	2	Nos.	Model: MAXI E Make: BICAKCILAR - Turkey	Es. 157,000/- Each	1st Lowest

ITEM # 09

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1		LEAD APRON WITH THRIOD COLLAR With all standard accessories	5	Nos.	NOT QUOTED ANY FIRM		

ITEM # 10


S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. MEDEQUIPS S.M.C	MOBILE X-RAY 300MA With all standard accessories	1	No.	Model: IME-100L Make: TOSHIBA (A Canon Group Company) - JAPAN	Rs. 3,680,000/- Each	1st Lowest


ITEM # 11

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Hospital Solutions	O.T TABLE MULTIPURPOSE With all standard accessories	2	Nos.	Model: Surgiline 2000R Make: Bicakilar - Turkey	Rs. 1,933,000/- Each	1st Lowest

ITEM # 12

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Ranking in terms of cost
1	M/s. Technology Links	DIGITAL X-RAY MACHINE 650MA With all standard accessories	1	No.	Model: FLEXAVISION HB Make: Shimadzu Corpaton JAPAN	Rs. 22,500,000/- Each	2nd Lowest
2	M/s. MEDEQUIPS S.M.C				Model: WINSCOPE PLESSERT EX8 DREX-W20PE/E3 Make: TOSHIBA (A Canon Group Company) - JAPAN		


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 Addl. Medical Superintendent (Technical)
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Dr. Farah Idrees
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Dr. Muhammad Tofique
 Medical Superintendent
 Dr. Ruth K.M. Pfau, Civil Hospital - Karachi


Dr. Arif Niaz
 Addl. Medical Superintendent (Procurement)
 Dr. Ruth K.M. Pfau, Civil Hospital - Karachi


Dr. Arshad H. Shah
 Assistant Professor of Cardiology
 Dow University of Health Sciences-Karachi

STATEMENT

MACHINERY & EQUIPMENTS UNDER

SNE (NEW) 2017-2018

WHICH WILL BE PROCURED BY SINGLE

QUALIFIED BIDDER

FINANCIAL YEAR 2017-18



DR. RUTH K.M. PFAU
CIVIL HOSPITAL, KARACHI

DR. RUTH K.M. PFAU, CIVIL HOSPITAL KARACHI

STATEMENT SHOWING THE DETAIL FOR SUPPLY OF SUPPLY OF MACHINERY & EQUIPMENTS UNDER SNE (New) 2017-18, WHICH WILL BE PROCURED FROM THE SINGLE QUALIFIED BIDDERS COMPARED WITH MARKET RATES AS WELL AS LAST YEAR APPROVED RATES, DURING THE FINANCIAL YEAR 2017-2018
NIT NO. MS(CHK)2017-2018/1716 DATED 17-02-2018. SPPRA SR. # 37043, TECHNICAL BIDS OPENED ON 14-03-2018.
FINANCIAL OPENED ON 27-03-2018.

Machinery & Equipments

ITEM # 01

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Hospital Solutions	MULTI PARAMETER SIMULATOR With all standard accessories	1	No.	Model; MS-400, Make: Contec - China	Rs. 163,000/- Each	Rs. 170,000/- Each

ITEM # 03

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Noor International	CAPNOGRAPH With all standard accessories	1	No.	Model: RespSense Make: NONIN - USA	Rs. 360,000/- Each	Rs. 380,000/- Each



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ITEM # 04

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Biologic Medical Systems	CTG MACHINE With all standard accessories	2	Nos.	Model: Sonicaid Teams3 Make: Huntleigh Health Care Ltd. UK	Rs. 950,000/- Each	Rs. 1,010,000/- Each

ITEM # 06

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Popular International (Pvt) Ltd.	DIATHERMY MACHINE With all standard accessories	2	Nos.	Model: FORCE FX 8C Make: ValleyLab (A Medtronic Company) - USA	Rs. 650,000/- Each	Rs. 725,000/- Each

ITEM # 08

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Hospital Solutions	SUCTION PUMP With all standard accessories	2	Nos.	Model: MAXI E Make: BICAKCILAR - Turkey	Es. 157,000/- Each	Rs. 150,000/- Each

ITEM # 10

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. MEDEQUIPS S.M.C	MOBILE X-RAY 300MA With all standard accessories	1	No.	Model: IME-100L Make: TOSHIBA (A Canon Group Company) - JAPAN	Rs. 3,680,000/- Each	Rs. 3,790,000/- Each

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ITEM # 11

S.No	Name of Firm / Bidder	Name of Items	Quantity		Specification of the item / good offered by the bidder	Cost offered by the Bidder	Market Rate / Last Procured Rates
1	M/s. Hospital Solutions	O.T TABLE MULTIPURPOSE With all standard accessories	2	Nos.	Model: Surgiline 2000R Make: Bicacilar - Turkey	Rs. 1,933,000/- Each	Rs. 2,050,000/- Each



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