

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

**TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTORS OF
WORKS, SERVICES & GOODS**

| | | | | | | | | | | | | | | |
|--|--|---|--|--------------------------|------------------|--|-----|---|--------------------------------|--------------------------|--|-------------------------------------|--------------------------|--|
| 1 | Name of the Organization / Deptt. | Health Department Government of Sindh | | | | | | | | | | | | |
| 2 | Provincial / Local Govt. / Other | Provincial | | | | | | | | | | | | |
| 3 | Title of Contract | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipments for the project Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi | | | | | | | | | | | | |
| 4 | Tender Number | PD-Trauma Centre-CHK/015 (Rev) 2013-14 | | | | | | | | | | | | |
| 5 | Brief Description of Contract | <p>It comprises following items:</p> <p>1) Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling, All software and Accessories with Installation as required (Dicom Compatible)</p> <p>2) Mobile X-Ray System Digital (Dicom Compatible)</p> <p>3) Lead Apron</p> <p style="margin-left: 20px;">a. Wrap around full length lead apron</p> <p style="margin-left: 20px;">b. Vest & Skirt type</p> <p>4) Portable Dental X-Ray Unit with all standard accessories</p> <p>5) Digital Dental Image Plate Scanner</p> | | | | | | | | | | | | |
| 6 | Forum that Approved the Scheme | Planning & Development Department, Govt. of Sindh | | | | | | | | | | | | |
| 7 | Tender Estimated Value | List attached | | | | | | | | | | | | |
| 8 | Engineer's Estimate (For Civil Works only) | PC-I Cost List attached at A | | | | | | | | | | | | |
| 9 | Estimated Completion Period (As per Contract) | Three months (after opening of E.C) | | | | | | | | | | | | |
| 10 | Tender opened on (Date & Time) | 10-04-2014 at 11:30 a.m. | | | | | | | | | | | | |
| 11 | Number of Tender Documents Sold (Attach list of buyers) | Fourteen List attached at B | | | | | | | | | | | | |
| 12 | Number of Bids Received | Six | | | | | | | | | | | | |
| 13 | Number of Bidders Present at the time of opening of Bids | Six | | | | | | | | | | | | |
| 14 | Bid Evaluation Report (Enclosed a copy) | Bid Evaluation Report attached at C | | | | | | | | | | | | |
| 15 | Name & Address of the Successful Bidder | List attached at D | | | | | | | | | | | | |
| 16 | Contract Award Price | List attached at E | | | | | | | | | | | | |
| 17 | Ranking of Successful Bidder in Evaluation Report | Ranking in Bid Evaluation Report attached at C | | | | | | | | | | | | |
| 18 | Method of Procurement Used:- (Tick one) | <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">a) Single Stage - One Envelope Procedure</td> <td style="width: 10%; text-align: center;"><input type="checkbox"/></td> <td style="width: 30%; border: 1px solid black; text-align: center;">Domestic / Local</td> </tr> <tr> <td>b) Single Stage - Two Envelope Procedure</td> <td style="text-align: center;">YES</td> <td style="border: 1px solid black; text-align: center;">✓</td> </tr> <tr> <td>c) Two Stage Bidding Procedure</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="border: 1px solid black; text-align: center;"></td> </tr> <tr> <td>d) Two State - Two Envelope Bidding</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="border: 1px solid black; text-align: center;"></td> </tr> </table> | a) Single Stage - One Envelope Procedure | <input type="checkbox"/> | Domestic / Local | b) Single Stage - Two Envelope Procedure | YES | ✓ | c) Two Stage Bidding Procedure | <input type="checkbox"/> | | d) Two State - Two Envelope Bidding | <input type="checkbox"/> | |
| a) Single Stage - One Envelope Procedure | <input type="checkbox"/> | Domestic / Local | | | | | | | | | | | | |
| b) Single Stage - Two Envelope Procedure | YES | ✓ | | | | | | | | | | | | |
| c) Two Stage Bidding Procedure | <input type="checkbox"/> | | | | | | | | | | | | | |
| d) Two State - Two Envelope Bidding | <input type="checkbox"/> | | | | | | | | | | | | | |

Please specify if any other method of procurement was adopted i.e. Emergency, Direct Contracting etc. with brief reasons:

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

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WORKS, SERVICES & GOODS

| | | |
|----|--|---|
| 1 | Name of the Organization / Deptt. | Health Department Government of Sindh |
| 2 | Provincial / Local Govt. / Other | Provincial |
| 3 | Title of Contract | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipments for the project Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 4 | Tender Number | PD-Trauma Centre-CHK/015 (Rev) 2013-14 |
| 5 | Brief Description of Contract | <p>It comprises following items:</p> <p>1) Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling, All software and Accessories with Installation as required (Dicom Compatible)</p> <p>2) Mobile X-Ray System Digital (Dicom Compatible)</p> <p>3) Lead Apron</p> <p>a. Wrap around full length lead apron</p> <p>b. Vest & Skirt type</p> <p>4) Portable Dental X-Ray Unit with all standard accessories</p> <p>5) Digital Dental Image Plate Scanner</p> |
| 6 | Forum that Approved the Scheme | Planning & Development Department, Govt. of Sindh |
| 7 | Tender Estimated Value | List attached |
| 8 | Engineer's Estimate (For Civil Works only) | PC-I Cost List attached at A |
| 9 | Estimated Completion Period (As per Contract) | Three months (after opening of L.C) |
| 10 | Tender opened on (Date & Time) | 10-04-2014 at 11:30 a.m. |
| 11 | Number of Tender Documents Sold (Attach list of buyers) | Fourteen List attached at B |
| 12 | Number of Bids Received | Six |
| 13 | Number of Bidders Present at the time of opening of Bids | Six |
| 14 | Bid Evaluation Report (Enclosed a copy) | Bid Evaluation Report attached at C |
| 15 | Name & Address of the Successful Bidder | List attached at D |
| 16 | Contract Award Price | List attached at E |
| 17 | Ranking of Successful Bidder in Evaluation Report | Ranking in Bid Evaluation Report attached at C |
| 18 | Method of Procurement Used:- (Tick one) | |
| | a) Single Stage - One Envelope Procedure | <input type="checkbox"/> Domestic / Local |
| | b) Single Stage - Two Envelope Procedure | <input checked="" type="checkbox"/> YES |
| | c) Two Stage Bidding Procedure | <input type="checkbox"/> |
| | d) Two State - Two Envelope Bidding | <input type="checkbox"/> |

Please specify if any other method of procurement was adopted i.e. Emergency, Direct Contracting etc. with brief reasons:

31 Any complaints received
(If yes, result thereof)

| | |
|-----|---|
| Yes | |
| No | √ |

32 Any deviation from specifications given in the
Tender Notice / Documents
(If yes, give details)

| | |
|-----|---|
| Yes | |
| No | √ |

33 Was the extension made in response time?
(If yes, give reasons)

| | | |
|-----|---|--|
| Yes | √ | Due to queries in the pre-bid meeting an addendum was to be issued and distributed among all bidders |
| No | | |

34 Deviation from qualification criteria
(If yes, give detailed reasons)

| | |
|-----|---|
| Yes | |
| No | √ |

35 Was it assured by the procuring agency that the
selected firm is not Black Listed

| | | | |
|-----|---|----|--|
| Yes | √ | No | |
|-----|---|----|--|

36 Was a visit made by any officer/official of the
procuring agency to the supplier's premises in
connection with the procurement? If so, details to be
ascertained regarding financing of visit, if abroad:
(If yes, enclose a copy)

| | | | |
|-----|--|----|---|
| Yes | | No | √ |
|-----|--|----|---|


37 Were proper safeguards provided on Mobilization
Advance Payment in the contract (Bank Guarantee
etc.)?

| | | | |
|-----|--|----|---|
| Yes | | No | √ |
|-----|--|----|---|

38 Special Conditions, If any
(If yes, give Brief Description)

| | |
|-----|---|
| Yes | |
| No | √ |

Signature & Official Stamp of
Authorized Officer


HAYAT KEMAL
PROJECT DIRECTOR

Shahed Mohtarma Benazir Bhutto,
Accident, Emergency & Trauma Centre
and Ancillary Services Complex At
Civil Hospital Karachi.

For Office Use Only.

SPPRA, Block No. 8, Sindh Secretariat No. 4-A, Court Road, Karachi

Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

A

SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF
128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR
 BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL
 HOSPITAL KARACHI

| S. No. | Name of Items | Estimated Cost (PC-1 Cost) |
|--------|---|----------------------------|
| 1 | Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling. All software and Accessories with Installation as required (Dicom Compatible) | Rs. 144,130,000.00 each |
| 2 | Mobile X-Ray System Digital (Dicom Compatible) | Rs. 7,200,000.00 each |
| 3 | Lead Apron a. Wrap around full length lead apron b. Vest & Skirt type | Rs. 80,000.00 each |
| 4 | Portable Dental X-Ray Unit with all standard accessories | Rs. 400,000.00 each. |
| 5 | Digital Dental Image Plate Scanner | Rs. 700,000.00 each |

A

**SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF
128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR
BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL
HOSPITAL KARACHI**

| S. No. | Name of Items | Estimated Cost (PC-1 Cost) |
|--------|---|----------------------------|
| 1 | Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling. All software and Accessories with Installation as required (Dicom Compatible) | Rs. 144,130,000.00 each |
| 2 | Mobile X-Ray System Digital (Dicom Compatible) | Rs. 7,200,000.00 each |
| 3 | Lead Apron a. Wrap around full length lead apron b. Vest & Skirt type | Rs. 80,000.00 each |
| 4 | Portable Dental X-Ray Unit with all standard accessories | Rs. 400,000.00 each |
| 5 | Digital Dental Image Plate Scanner | Rs. 700,000.00 each |



BID EVALUATION REPORT

**SUPPLY, INSTALLATION, TESTING, COMMISSIONING
AND MAINTENANCE (DURING MAINTENANCE PERIOD)
OF**

**128 SLICE C.T.SCAN AND OTHER X-RAY EQUIPMENTS
FOR THE PROJECT**

**SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT,
EMERGENCY & TRAUMA CENTER AND ANCILLARY
SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI /**

CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14


BID EVALUATION REPORT


- | | |
|--|---|
| 1. Name of Procuring Agency | Civil Hospital – Health Department |
| 2. Tender Reference No. | PD-Trauma Center-CHK-015 (Rev) 2013-14 |
| 3. Tender Description / Name of Work | Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatama Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi. |
| 4. Name of Item | Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, IIT Cooling, All software and Accessories with Installation as required (Dicom Compatible) |
| 5. Method of Procurement | Single Stage – Two Envelope |
| 6. Tender Published | Open – Inv – SPRA Website |
| 7. Total Bid documents Sold | 14 |
| 8. Total Bids Received | 04 |
| 9. Technical Bid Opening date (if applicable) | 10-04-2014 |
| 10. No. of bid technically qualified (if applicable) | Two |
| 11. Bidder Rejected | Two |
| 12. Financial Bid Opening date | 13-05-2014 |
| 13. 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 | Remarks |
|--------|------------------------|---|--------------------------|--------------------------------|------------------------|---|
| (8) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Mediquips SMC | Rs. 67,557,575/- each on CIF basis and Rs. 74,800,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I. | On lowest basis | Recommended by the Committee to award the work to M/S Mediquips SMC at a cost of Rs.67,557,575/- each on CIF Basis. |
| 2. | M/S Shree Trading | Rs. 76,118,427/- each on CIF basis and Rs. 89,550,000/- each on DDP basis | 2 nd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

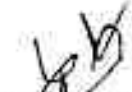

Chairperson
Department of Anaesthesia



Chairperson
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office

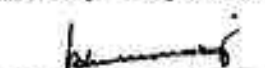

Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


| | |
|--|---|
| 1. Name of Procuring Agency | Civil Hospital - Health Department |
| 2. Tender Reference No. | PD-Trauma Center-CHK 015 (Rev) 2013-14 |
| 3. Tender Description / Name of Work | Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohd. Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 4. Name of Item | Mobile X-Ray System Digital (Dicom Compatible) |
| 5. Method of Procurement | Single Stage - Two Envelope |
| 6. Tender Published | Drawn - Jang - SPPRA Website |
| 7. Total Bid Documents Sold | 14 |
| 8. Total Bids Received | 03 |
| 9. Technical Bid Opening date (if applicable) | 10-04-2014 |
| 10. No. of Bid technically qualified (if applicable) | Three |
| 11. Bid(s) Rejected | Nil |
| 12. Financial Bid Opening date | 13-05-2014 |
| 13. Bid Evaluation Report: | |

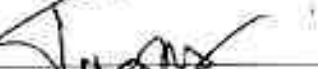
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptance/rejection | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|----------------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 12,036,279/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-1 | On lowest basis | Recommended by the Committee to award the work to M/S Mediquip SMC at a cost of Rs 67,557,575/- each on CIF basis |
| 2. | M/S Mediquip SMC | Rs. 13,361,449/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shiraazi Trading | Rs. 17,744,490/- each on CIF basis and Rs. 19,900,000/- each on DDP basis | 3 rd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

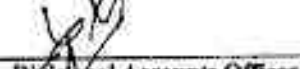

Chairperson
Department of Anaesthesia

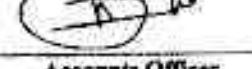

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


| | |
|--|---|
| 1. Name of Procuring Agency | Civil Hospital - Health Department |
| 2. Tender Reference No. | PD-Trauma Center-CHK 015 (Rev) 2013-14 |
| 3. Tender Description / Name of Work | Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohd. Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 4. Name of Item | Mobile X-Ray System Digital (Dicom Compatible) |
| 5. Method of Procurement | Single Stage - Two Envelope |
| 6. Tender Published | Drawn - Jang - SPPRA Website |
| 7. Total Bid documents Sold | 14 |
| 8. Total Bids Received | 03 |
| 9. Technical Bid Opening date (if applicable) | 10-04-2014 |
| 10. No. of Bid technically qualified (if applicable) | Three |
| 11. Bid(s) Rejected | Nil |
| 12. Financial Bid Opening date | 13-05-2014 |
| 13. Bid Evaluation Report: | |

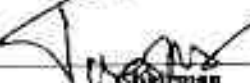
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptance/rejection | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|----------------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 12,036,279/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-1 | On lowest basis | Recommended by the Committee to award the work to M/S Mediquip SMC at a cost of Rs 67,557,575/- each on CIF basis |
| 2. | M/S Mediquip SMC | Rs. 13,361,449/- each on CIF basis and Rs. 14,300,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shirozi Trading | Rs. 17,744,490/- each on CIF basis and Rs. 19,900,000/- each on DDP basis | 3 rd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology


Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT

1. Name of Procuring Agency : Civil Hospital - Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatama Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
4. Name of Item : Portable Dental X-Ray Unit with all standard accessories
4. Method of Procurement : Single Stage - Two Envelope
5. Tender Published : Dawn - Jang - SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 01
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : One
10. Bid(s) Rejected : Nil
11. Financial Bid Opening date : 13-05-2014
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 | Remarks |
|--------|-----------------------------|---------------------------------|--------------------------|--------------------------------|------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 155,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-1 | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 155,000/- each on DDP Basis |

Reasons of acceptance/rejection have been recorded in "MINUTES".

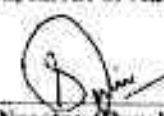

Medical Superintendent
Civil Hospital Karachi


Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office



Accounts Officer
Civil Hospital Karachi

BID EVALUATION REPORT


| | | |
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| 5) | Name of Item | Digital Dental Image Plate Scanner |
| 4. | Method of Procurement | Single Stage - Two Envelope |
| 5. | Tender Published | Dawn - Jang - SPPRA Website |
| 6. | Total Bid documents Sold | 14 |
| 7. | Total Bids Received | 01 |
| 8. | Technical Bid Opening date (if applicable) | 10-04-2014 |
| 9. | No. of Bid technically qualified (if applicable) | One |
| 10. | Bids Rejected | Nil |
| 11. | Financial Bid Opening date | 13-05-2014 |
| 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 | Remarks |
|--------|-----------------------------|-----------------------------------|--------------------------|--------------------------------|------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 1,155,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-1. | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 1,155,000/- each on DDP Basis |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology


Chairperson
Department of Anaesthesia


Chairperson
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF
128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR
 BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL
HOSPITAL KARACHI

LIST OF SUCCESSFUL BIDDERS

| S. No. | Name of Bidders | Address | Contact No. |
|--------|-----------------------------|--|--|
| 1 | M/S Medequips SMC | 19, Maqboolabad # 2, Block 7/8, Opp. Modern Club, Off: Tipu Sultan Road, Karachi | 34552622, 34380116 Fax: 34543026 |
| 2 | M/S BIOS | Bungalow No. C-95, KDA Scheme No. 1, Karsaz Road, Karachi | 021-34529955, 34523511 Fax: 021-34547546 www.bios.com.pk |
| 3 | M/S Karachi Medical Company | A-14, Al-Hilal Society, University Road, Karachi-74800 | 021-34933214, 34933255 Fax: 34933369 ukarmed@yahoo.com |

SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF
128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR
 BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL
HOSPITAL KARACHI

LIST OF SUCCESSFUL BIDDERS

| S. No. | Name of Bidders | Address | Contact No. |
|--------|-----------------------------|--|--|
| 1 | M/S Medequips SMC | 19, Maqboolabad # 2, Block 7/8, Opp. Modern Club, Off: Tipu Sultan Road, Karachi | 34552622, 34380116 Fax: 34543026 |
| 2 | M/S BIOS | Bungalow No. C-95, KDA Scheme No. 1, Karsaz Road, Karachi | 021-34529955, 34523511 Fax: 021-34547546 www.bios.com.pk |
| 3 | M/S Karachi Medical Company | A-14, Al-Hilal Society, University Road, Karachi-74800 | 021-34933214, 34933255 Fax: 34933369 ukarmed@yahoo.com |

BID EVALUATION REPORT

Name of Procuring Agency : Civil Hospital – Health Department

Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14

Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi

Name of Item : Mobile X-Ray System Digital (Dicom Compatible)

Method of Procurement : Single Stage – Two Envelope

Tender Published : Dawn – Jang – SPPRA Website

Total Bid documents Sold : 14

Total Bids Received : 03

Technical Bid Opening date (if applicable) : 10-04-2014

No. of Bid technically qualified (if applicable) : Three

0. Bid(s) Rejected : Nil


1. Financial Bid Opening date : 13-05-2014


2. **Bid Evaluation Report:**

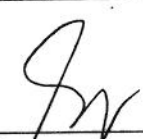
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 12,036,279/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I | On lowest basis | Recommended by the Committee to award the work to M/S Mediquips SMC at a cost of Rs. 67,557,575/- each on CIF Basis. 12,036,279/- |
| 2. | M/S Mediquips SMC | Rs. 13,361,449/- each on CIF basis and Rs. 14,300,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shirazi Trading | Rs. 17,744,490/- each on CIF basis and Rs. 19,900,000/- each on DDP basis | 3 rd Lowest | | | |

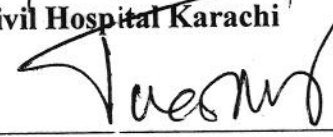
HAYAT KEMAL
PROJECT DIRECTOR
Shaheed Mohatarma Benazir Bhutto,
Accident, Emergency & Trauma Centre
and Ancillary Services Complex
Civil Hospital Karachi

Reasons of acceptance/rejection have been recorded in "MINUTES".

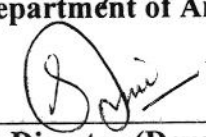

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia

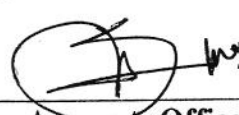

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
.. Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

BID EVALUATION REPORT

Name of Procuring Agency : Civil Hospital – Health Department

Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14

Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi

3) Name of Item : Lead Apron
a. Wrap around full length lead apron
b. Vest & Skirt type

4. Method of Procurement : Single Stage – Two Envelope

5. Tender Published : Dawn – Jang – SPPRA Website

6. Total Bid documents Sold : 14

7. Total Bids Received : 01

8. Technical Bid Opening date (if applicable) : 10-04-2014

9. No. of Bid technically qualified (if applicable) : One

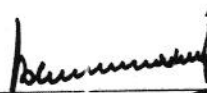
10. Bid(s) Rejected : Nil


Financial Bid Opening date : 13-05-2014


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 acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | a. Rs. 33,700/- each on DDP basis b. Rs. 37,900/- each on DDP basis | Single quoted bidder | Within overall cost of PC-I. | Single quoted bidder | Recommended by the Committee to award the work to M/S BIOS at a cost of Rs. 33,700/- each on DDP basis for Wrap around full length lead apron & Rs. 37,900/- each on DDP basis for Vest & Skirt Type lead apron. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

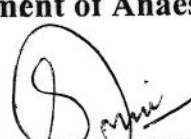

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia

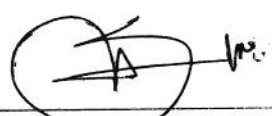

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


1. Name of Procuring Agency : **Civil Hospital – Health Department**
2. Tender Reference No. : **PD-Trauma Center-CHK-015 (Rev) 2013-14**
3. Tender Description / Name of Work : **Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi**
4. Name of Item : **Portable Dental X-Ray Unit with all standard accessories**
4. Method of Procurement : **Single Stage – Two Envelope**
5. Tender Published : **Dawn – Jang – SPPRA Website**
6. Total Bid documents Sold : **14**
7. Total Bids Received : **01**
8. Technical Bid Opening date (if applicable) : **10-04-2014**
9. No. of Bid technically qualified (if applicable) : **One**
10. Bid(s) Rejected : **Nil**
11. Financial Bid Opening date : **13-05-2014**

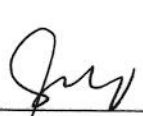
Bid Evaluation Report:


| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|-----------------------------|---------------------------------|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 355,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-I. | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 355,000/- each on DDP Basis. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

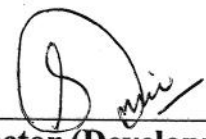

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


- Name of Procuring Agency : Civil Hospital – Health Department
Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
5) Name of Item : Digital Dental Image Plate Scanner
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 01
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : One
10. Bid(s) Rejected : Nil
11. Financial Bid Opening date : 13-05-2014


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 acceptances | Remarks |
|--------|-----------------------------|-----------------------------------|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 1,155,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-I. | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 1,155,000/- each on DDP Basis. |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

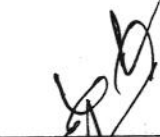

Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

NOTES OF THE PROCUREMENT COMMITTEE FOR SMBB TRAUMA CENTRE

Meeting of the Procurement Committee of Trauma Centre Civil Hospital Karachi was held on Tuesday 13-05-2014 at 01:30 p.m. in the Board Room. Prof. M. Saeed Quraishy, Medical Superintendent Civil Hospital Karachi chaired the meeting. The financial bids were opened after finalization of technical bids by the Procurement Committee for procurement of Machinery/Equipments under Tender for Supplying, Installation, Commissioning and Maintenance (During Maintenance Period) of 128 Slice C.T. Scan & other X-Ray Equipment for "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Center and Ancillary Services Complex at Civil Hospital Karachi" for financial year **2013-2014**. The technical bids of tender enquiry number **PD-Trauma Centre-CHK/015 (Rev) 2013-14** were opened on 10-04-2014 and subsequently approved by the Procurement Committee for procurement of the required items.

The following members attended the meeting:

| | | |
|----|--|-------------|
| 01 | Medical Superintendent, Civil Hospital Karachi | Chairperson |
| 02 | Chairman Department of Cardiology, Dow University of Health Sciences | Member |
| 03 | Chairman Department of Anaesthesia, Dow University of Health Sciences | Member |
| 04 | Chairman Department of Neurosurgery, Dow University of Health Sciences | Member |
| 05 | Project Director | Member |
| 06 | Addl. Director (Development), Health Department, Govt. of Sindh | Member |
| 07 | Deputy Director (Development), Health Department, Govt. of Sindh | Member |
| 08 | Divisional Accounts Officer, A.G. Sindh Office | Member |
| 09 | Accounts Officer, Civil Hospital Karachi | Member |

Initiating the discussions, this office presented the evaluated Technical Data Sheets for perusal of the Procurement Committee and subsequently the Financial Bids were opened as under;

Tender Enquiry No : PD-Trauma Centre-CHK/018 (Rev) 2013-14

Item No. : 1

Name of Item : Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling. All software and Accessories with Installation as required (Dicom Compatible)

Quantity Required : 01 Unit

Estimated Price : Rs. 144,130,000/= Each

| | | | | | |
|---------------|----------|-----------|-------------------------------|---|---------------------|
| Name of Firms | M/S SMC | Mediquips | M/S Ittefaq Sons Pvt. Limited | M/S Siemens Pakistan Engineering Co. Ltd. | M/S Shirazi Trading |
| Make | Toshiba | Hitachi | Siemens | GE | |
| Model | Aquilion | Scenaria | SOMATOM AS (64 Configuration) | Definition Slice | OptimaCT600 |

[Handwritten signatures and initials are present below the table, including "V Fr", "Vagun", and others.]

offer of M/S. Ittefaq Sons Private Limited and M/S Siemens Pakistan Engineering Co. Ltd were not considered by the Procurement Committee as the offered models were not according to the required specifications as per tender requisite.

The offer of M/S Mediquips SMC and M/S Shirazi Trading meet all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/S Mediquips SMC offered the rates for USD 683,400/- each equivalent to Pak. Rs: 67,557,575/- each on CIF basis and PKR 74,800,000/= on DDP basis.

M/S Shirazi Trading offered the rates for USD 770,000/- each equivalent to Pak. Rs: 76,118,427/- each on CIF basis and PKR 39,550,000/- on DDP basis.

The procurement Committee approved and accepted the offer of M/S Mediquips SMC at the rate of Rs.67,557,575/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 2

Name of Item : Mobile X-Ray System Digital (Dicom Compatible)

Quantity Required : 05 Units

Estimated Price : Rs. 7,200,000/-Each

| | | | |
|---------------|-------------------|---------------------|--------------------|
| Name of Firms | M/S Mediquips SMC | M/S Shirazi Trading | M/S BIOS |
| Make | Primax | GE HealthCare | Stephanix |
| Model | Raybow dR | Optima XR-220amx | Movix Series Dream |

The offers of M/S Mediquips SMC, M/S Shirazi Trading and M/S BIOS meet the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of all said firms were opened.

M/S BIOS offered the rates for Euro 87740/- each equivalent to Pak. Rs: 12,036,279/- each on CIF basis and PKR 14,700,000/- each on DDP basis.

M/S Mediquips SMC offered the rates for Euro 97,400/- each equivalent to Pak. Rs: 13,361,449/- each on CIF basis and PKR 14,300,000/- each on DDP basis.

M/S Shirazi Trading offered the rates for USD 179,500/- each equivalent to Pak. Rs: 17,744,490/- each on CIF basis and PKR 19,900,000/- each on DDP basis.

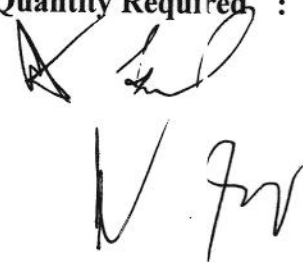
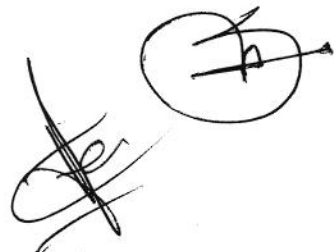
The procurement Committee approved and accepted the offer of M/S BIOS at the rate of Rs. 12,036,279/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 3

Name of Item : Lead Apron

Quantity Required : 22 Units



a. Wrap around full length (18 nos.)

b. Vest & Skirt type (04 nos.)

Estimated Price : Rs. 80,000/-Each

| | |
|---------------|----------|
| Name of Firms | M/S BIOS |
| Make | Prote-X |
| Model | — |

The offer of M/S BIOS meets the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/S BIOS offered the rates for Wrap around full length Apron PKR 33,700/- each and for Vest & Skirt type Lead Apron PKR 37900/- each on DDP basis while rate on CIF basis were not quoted.

The procurement Committee approved and accepted the offer of M/S BIOS at the rate of Rs. 33,700/- each for Wrap around full length lead apron and Rs. 37900/- each for Vest and Skirt type lead apron on DP basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 4

Name of Item : Portable Dental X-Ray Unit with all standard accessories

Quantity Required : 01 Unit

Estimated Price : Rs. 400,000/-Each

| | |
|---------------|-----------------------------|
| Name of Firms | M/S Karachi Medical Company |
| Make | DEXCOWIN |
| Model | DX-3000 |

The offer of M/S Karachi Medical Company meets all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer was opened.

M/S Karachi Medical Company offered the rates for PKR 355,000/- each on DDP basis while rate on CIF basis was not offered.

The procurement Committee approved and accepted the offer of M/S Karachi Medical Company at the rate of Rs. 355,000/- on DDP basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 5

Name of Item : Digital Dental Image Plate Scanner

Quantity Required : 01 Unit

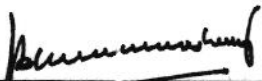
Estimated Price : Rs. 700,000/-Each


| | |
|---------------|-----------------------------|
| Name of Firms | M/S Karachi Medical Company |
| Make | Durr Dental |
| Model | Vista Scan Mini Plus |

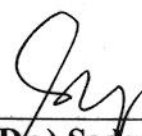
The offer of M/S Karachi Medical Company meets all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer was opened.

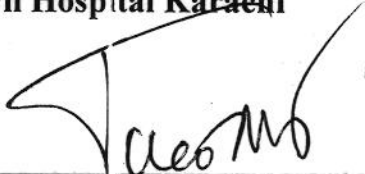
M/S Karachi Medical Company offered the rates for PKR 1,155,000/- each on DDP basis while rate on CIF basis was not offered.

The procurement Committee approved and accepted the offer of M/S Karachi Medical Company at the rate of Rs. 1,155,000/- on DDP basis.



Prof. M. Saeed Quraishy
 Medical Superintendent
 Civil Hospital Karachi



Prof. (Dr.) Khalida Soomro
 Chairperson
 Department of Cardiology



Prof. (Dr.) Sadqa Aftab
 Chairperson
 Department of Anaesthesia

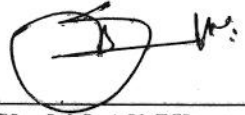

Prof. (Dr.) Junaid Ashraf
 Chairman
 Department of Neurosurgery


Engr. Hayat Kemal
 Project Director

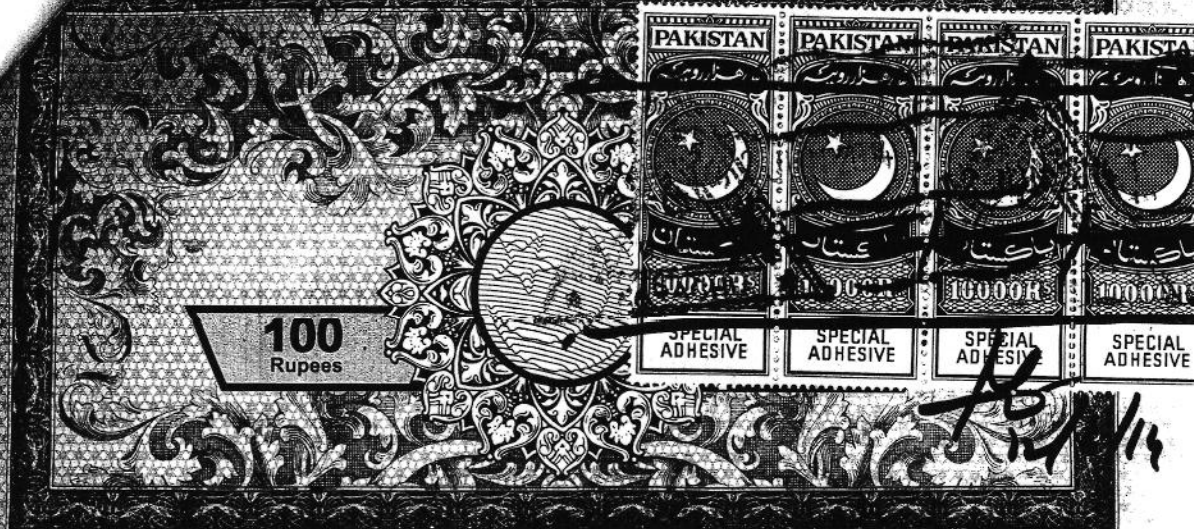

Mrs. Shaista Mubarak
 Addl. Director (Development),
 Health Deptt: Govt. of Sindh


Abdul Jabbar Memon
 Deputy Director (Development),
 Health Deptt: Govt. of Sindh


Saleem Ahmed Siddiqui
 Divisional Accounts Officer
 A.G. Sindh Office


Shahid Ali Khan
 Accounts Officer
 Civil Hospital Karachi





JAMIL AKHTAR SHAIKH STAMP VENDOR
Licence # 17, Room No: 302, Tahir
Plaza, Near City Courts, Karachi.

SR. NO. 1493
ISSUED TO WITH ADDRESS MR. MUZAFFARUDDIN A. SIDDIQUI
THROUGH WITH ADDRESS MR. Addger No: 643
PURPOSE Advocate High Court
VALUE RS. 100/- ATTACHED
STAMP VENDOR'S SIGNATURE

10 FEB 2014 CERTIFICATE

The stamp duty has been assessed as per particulars mentioned in this instrument under the Schedule to the Stamp Act, 1899 and powers conferred by Notification No. CIS/SWBOR/2014-179, dated 03.04.2014, which is required of Rs. 2,02,700/-

Assistant Chief Inspector of Stamps
Assistant Superintendent of Stamps
Stamp Office, City Court, Karachi.

CONTRACT AGREEMENT

This agreement made this day June 11, 2014 between Messers "Project Director, Shaheed Mohatarma Benazir Bhutto, Accidents, Emergency & Trauma Center and Ancillary Services Complex at Civil Hospital Karachi" being here in after called the OWNER which expression shall, wherever the context so permits, mean and include its successors in interest, executors, administrators, liquidators, nominees and assignees of the ONE PART, and Messers MEDEQUIPS SMC 19, Maqboolabad, Block # 7/8, Opp. Modern Club, Off: Tipu Sultan Road Karachi here in after called the "CONTRACTOR" which expression shall, wherever the context so permits, mean and include its heirs, successors in interest, executors, administrators, liquidators, nominees and assignees of the OTHER PART.

WHEREAS

A). The owner had invited tenders from various contractors for Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T Scan & Other X-Ray Equipments at "Shaheed Mohatarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" Contract No. PD-Trauma Centre-CHK/015 (Rev) 2013-14 in accordance with the requirements, drawings, plans and instructions prepared by the owner, and contained in the tender documents issued by the Owners.

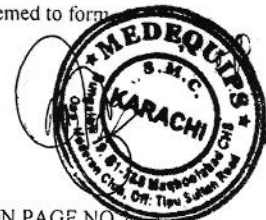
B). In response to the invitation of the Owner, the contractors have tendered their quotations and rates and have offered to carryout the supply, completion and maintenance of the aforesaid project and facilities in accordance with the requirements, conditions of contract, documents, standard quality, plans, drawings and instructions of the Owner.

C). The owner is willing and agreeable to accept the aforesaid quotation, rates and offer of the Contractor on the various terms and conditions specified herein and in the documents listed in Clause-I below.

NOW THEREFORE, THIS AGREEMENT WITNESSETH and in consideration of the mutual covenant and condition set forth herein the parties hereto, do hereby agree, undertake and declare as under:

2) The following documents, hereinafter called "Contract Documents" shall be deemed to form read and construed as an integral part of this Agreement:-

- Tender documents including Addendum
- Contractor's bid letter No. ME 243/2014 dated: 09.04.2014
- Relevant Correspondence
- Letter of Award No. PD/AEC&ASC/CHK/2014/3163 dated 11.06.2014



CONTD ON PAGE NO. 2

| | | | |
|---|-------------------|-------|-----------------|
| Contrast injector, HT cooling, All Software and accessories with installation as required (Dicom Compatible) (Details as per Tender Specifications) | 67,557,575/= Each | 01 | Rs.67,557,575/= |
| | | Total | Rs.67,557,575/= |

- 3) Notwithstanding and thing contained to the contrary or in conflict with the provisions of this agreement in any of the documents mentioned in clause-I, above the provisions of this agreement shall prevail and the documents mentioned above shall be deemed to have been amended to the extent of inconsistency found therein, by the provisions of this Agreement. In case of inconsistency between any of the documents referred to herein, the later documents shall prevail and the tender documents shall be construed to have been amended to that extent.
- 4) In consideration of the Contractors Supply, completing and maintaining the work, as described heretofore, in conformity in all respects with provisions of this contract to entire satisfaction of the owner, and the Contractor acting, abiding and performing his duties and obligations strictly in accordance with the terms and conditions herein and documents of the contract mentioned hereinabove, the Owner shall pay to the Contractor amount as per contract documents listed above.
- 5) This contract shall not be transferable or assignable in whole or part of any of the parties hereto, provided that the Owner may assign his rights and obligations in whole or in part to any other Company which shall be entirely owned Company belonging to the same Group of the Companies as the Owner, In such an event such other Company shall be entitled to act as Owner under this contract.

IN WITNESS WHEREOF the parties hereto, acting through their respective representative, have caused this agreement to be signed, sealed and delivered in their respective names on the day and the year first mentioned hereinabove.

SIGNED, SEALED AND DELIVERED
IN THE NAME AND ON BEHALF
OF THE OWNER/PROJECT DIRECTOR
Mohi-ud-Din Benazir Bhutto,
Military Services Complex At
Civil Hospital Karachi.

Name:

MANOJ KUMAR

Designation DESPATCHER

Witness:

Name: MANOJ KUMAR
Address: DESPATCHER

Name: Syed Shabbir Hassan
Address: 77, Block 20, F.B Area,

SIGNED, SEALED AND DELIVERED IN
THE NAME AND ON BEHALF OF
CONTRACTOR

Name: Muhammad Rizwan Marfani

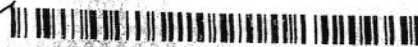
Designation: General Manager (Sales)

Witness:

Name: Syed Shabbir Hassan
Address: 571, Block 20, F.B Area,
Karachi

Name: Adnan Hussain Khan
Address: A72, Block 14,
Gulistan-e-Jouhar, Karachi

B257931

830
No. 219
2/6**ASSISTANT STAMP VENDOR**Licence No 94, Shop No 16, Block-14
Karim Plaza, Gulshan-e-Iqbal, Karachi.

S NO.

DATE 14 MAY 2014

ISSUED TO WITH ADDRESS: Muhammad Yaqoob

THROUGH WITH ADDRESS

PURPOSE

VALUERS

STAMP VENDOR'S SIGNATURE

Advocate

116289

02 JUN 2014

CERTIFICATE

The stamp duty has been assessed as per particular mentioned in this instrument under the Schedule to Stamp Act, 1899 and powers conferred by Notification No. CIS/SW/SGR/2014-179, dated 02.04.2014, which required of Rs. 2300/-

FORM OF AGREEMENT

Assistant Secretary of Stamps
Assistant Superintendent of Stamps
Stamp Office, City Court, Karachi.

1. THIS AGREEMENT made this 30th day of May, 2014 Between Messrs. Project Director "Shaheed Mohtarma Benazir Bhutto, Accidents, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" being hereinafter called the "OWNER" which expression shall, wherever the context so permits, mean and include its successors in interest, executors, administrators, liquidators, nominees and assignees of the ONE PART, and Messrs. BIOS, C-95, KDA Scheme, Karsaz Road, Karachi, hereinafter called the "CONTRACTOR" which expression shall, whatever the context so permits, mean and include its heirs, successors in interest, executors, administrators, liquidators, nominees and assignees of the Other Part.

WHEREAS:

- a. The Owner had invited tenders from various contractors for Supply, Installation, Testing, Commissioning and Maintenance (during warranty period) of Medical Equipment at "Shaheed Mohtarma Benazir Bhutto, Accidents, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" in accordance with the requirements, drawing, plans and instructions prepared by the owner, and Contained in the tender documents issued by the Owners.

| Tender S. No | Description of Items | Rate on C.I.F. Basis | Quantity Ordered | Total Value in Figures |
|--------------|-------------------------|----------------------|------------------|------------------------|
| 03 | Lead Apron | | | |
| a | Wrap around full length | 33,700/- each | 18 | Rs. 606,600/- |
| b | Vest & Skirt Type | 37,900/- each | 04 | Rs. 151,600/- |
| | | | TOTAL | Rs. 758,200/- |

Signature

1300

- b. In response to the invitations of the Owner, the contractors have tendered their quotations and rates and have offered to carry out the supply, completion and maintenance of the aforesaid project and facilities in accordance with the requirements, conditions of contract, documents, standard quality, plans, drawings and instruction of the owner.
- c. The owner is willing and agreeable to accept the aforesaid quotation, rates and offer of the contractor on the various terms and conditions specified herein and in the documents listed in clause-1, below

2. NOW THEREFORE, this agreement witnesseth and in consideration of the mutual covenant and conditions set forth herein, the parties hereto. Do hereby agree, undertake and declare as under :-
The following documents, hereinafter called "Contract Documents" shall be deemed to form, read and constructed as an integral part of this agreement :-

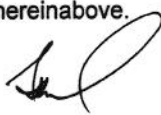
- a. Tender documents including addendum.
- b. Contractor's bid letter no. BIOS/209/2014 dated **April 9, 2014**, relevant correspondence.
- c. Letter of award no. PD/AEC&ASC/CHK/2014/3091 dated May 29, 2014.

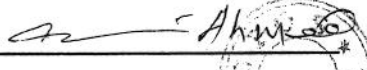
Now withstanding anything contained to the contrary or in conflict with the provision of this agreement in any of the documents mentioned in clause 1, above the provision of this agreement shall prevail and the documents mentioned above, shall be deemed to have been amended to the extent of inconsistency found therein, by the provision of this agreement., in case of inconsistency between any of the document referred to herein, the later documents shall prevail and the tender documents shall be constructed to have been amended to that extend.

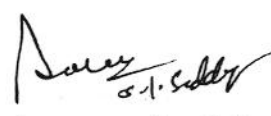
In consideration of the contractors supply, completing and maintaining the work, as described heretofore, in conformity in all respects with provisions of this contract to the entire satisfaction of the owner, and the contractor acting, abiding and performing his duties and obligations strictly in accordance with the terms and conditions herein and documents of the contract mentioned hereinabove, the owner shall pay to the contractor amount as per contract documents listed above.

This contract shall not be transferable or assignable in whole or part of any of the parties hereto, provided that the owner may assign his rights and obligations in whole or in part or any other company which shall be entirely owned company belonging to the same group of the companies as the owner, in such as event such other company shall be entitled to act to as owner under this contract.


In witness whereof the parties hereto, acting through their respective representative have caused this agreement to be signed, sealed and delivered in their respective names on the day and the year first mentioned hereinabove.


Project Director **HAYAT KEMAL**
PROJECT DIRECTOR
Shaheed Mohtarma Benazir Bhutto,
Accidents, Emergency & Trauma Centre
Ancillary Services Complex at Civil Hospital Karachi


Name: **Munir Ahmed**
Designation: **C.E.O**
BIOS, Karachi

Witness: 
Name: Sadeen Ismail Siddiqui
Address: Store Officer Trauma Centre

Name: AZAM SAJJAD SYED
Address: Site Engineer
Trauma Centre

Witness: 
Name: Usman Ali
Address: BIOS, Karachi

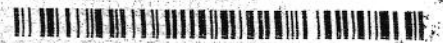
Name: Abdul Wakeed
Address: BIOS Karachi

42101-0669574-5

C148849

CU-288

4530/2



121360

02 JUN 2014

ZAHID MEHMOOD
Advocate

OFFICE SUPERINTENDENT
Stamp Office - City Court
Karachi

CERTIFICATE
The stamp duty has been assessed as per particulars mentioned in this instrument under the Schedule to the Stamp Act, 1899 and powers conferred by Notification No. CIS/SW/BOR/2014-179, dated 03.04.2014, which is required of Rs. 4,530/-

Assistant City Inspector of Stamps
Assistant Superintendent of Stamps
Stamp Office, City Court, Karachi.

CONTRACT OF AGREEMENT

This agreement made this day 9-6-2014 between Messrs Project Director "Shaheed Mohtarma Benazir Bhutto, Accidents, Emergency & Trauma Centre And Ancillary Services Complex at Civil Hospital Karachi" being hereinafter called the "OWNER" which expressed shall, wherever the context so permits, mean and include its successors and assignees of the ONE PART, and Messrs KARACHI MEDICAL COMPANY hereinafter called the "CONTRACTOR", which expression shall, wherever the context so permits, mean and include its heirs, successors in interest, executors, administrators, liquidators, nominees and assignees of the OTHER PART.

WHEREAS:

The owner had invited tenders from various contractors for Supply, Installation, Testing, Commissioning and Maintenance(during maintenance period)of Medical Equipment at "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" in accordance with the requirements, drawing, plans and instructions prepared by the owner and contained in the tender documents issues by the owners.

| Tender S. No. | Description of items | Rate on DDP Basis (Rs.) | Quantity ordered | Total value in figures (Rs.) |
|---------------|---|-------------------------|------------------|------------------------------|
| 04. | Portable Dental X Ray Unit with all standard accessories (Details as per tender Specs.) | 355,000.00 | 01 | 355,000.00 |
| 05. | Steam Sterilizer Table Top for Dental instrument sets (Detail as per tender specs.) | 1,155,000.00* | 01 | 1,155,000.00 |
| TOTAL | | | | 1,510,000.00 |



In response to the invitation of the owner the contractors have tendered have their quotations and rates and have offered to carry out the supply, completion and maintenance of the aforesaid project and facilities in accordance with requirements, conditions of the contract, documents, standard quality, plans, drawings and instructions of the owner.

The owner is willing and agreeable to accept the aforesaid quotation, rates and offer of the Contractors on the various terms and conditions specified herein and in the documents listed in Clause-1,below, NOW THEREFORE,THIS AGREEMENT WITNESSETH and in considerations of the mutual covenant and condition set forth herein, the parties hereto, do hereby agree, undertake and declare as under:-

The following documents herein called "Contract documents" shall be deemed to form, read and construed as an integral part of this agreement:-


- a) Tender documents including addendum.
- b) Contractor's bid Letter No. N/L Date: 10-4-2014
- c) Relevant correspondence
- d) Letter of Award No. PDIAGSAS/KHK/2014/3140 Date: 6-6-2014

Notwithstanding anything contained to the contrary or in conflict with the provisions of this agreement in any of the documents mentioned in Clause-1, above, the provisions of this agreement should prevail and the documents mentioned above shall be deemed to have been amended to the extent of inconsistency found therein, by the provisions of this agreement, In case of inconsistency between any of the documents referred to herein, the later documents shall prevail and tender documents shall be construed to have amended to the extent.

In consideration of the contractor supply, completing and maintain the work, as described heretofore, in conformity in all respects with provisions of this contract to the entire satisfaction of the owner, and the Contractor acting, bidding and performing his duties and obligations strictly in accordance with the terms and conditions herein and documents of the contract mentioned hereinabove, the owner shall pay to the Contract amount as per contract documents listed above.


This contract shall not be transferable or assignable in whole or part of any of the parties hereto, provided that the Owner may assign his rights and obligations in whole or in part to any other Company which shall be entirely owned Company belonging to the same group of the Companies as the Owner, In such event such other company shall be entitled to act as Owner under this contract.

IN WITNESS WHEREOF the parties hereto, acting through their respective representative, have caused this agreement to be signed, sealed and delivered in their respective names on the day and the year first mentioned hereinabove.


SIGNED, SEALED AND DELIVERED
In the name and for and on behalf of the **DR. ATUL KUMAR**
PROJECT DIRECTOR
Shahed Mohtasham & Trauma Director
Accident, Emergency Services Complex At
Civil Hospital Karachi.
NAME: _____
DESIGNATION: _____

WITNESS:

1. NAME: Adam Salar 8440
ADDRESS: Trauma Center CHK
2. NAME: Salim Ismail Siddiqi
ADDRESS: Trauma Center CHK


SIGNED, SEALED AND DELIVERED
In the name and for and on behalf of the **TARIQ MIRZA**
PROPRIETOR
KARACHI MEDICAL COMPANY
NAME: _____
DESIGNATION: _____

WITNESS:

1. NAME: Faraz (NIC - 42501-9933468-6)
ADDRESS: A-206 Reg-e-am Society, Karachi
2. NAME: Sultana Hussain (42201-5107952-7)
ADDRESS: D-10/36 Lin Arcia





**OFFICE OF THE PROJECT DIRECTOR
SHAHEED MOHTARMA BENAZIR BHUTTO
Accident, Emergency & Trauma Centre and Ancillary
Services Complex at Civil Hospital Karachi**

NO: PD/AEC&ASC/CHK/2014/3163

DATED: JUNE, 11-2014

M/S Mediquips S.M.C,
Karachi

ACCEPTANCE LETTER

SUBJECT: **PROCUREMENT OF "SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR BHUTTO, ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI / CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14"**

- Your bid has been approved for supply of the following item, hence you are advised to submit the contract form duly filled in all respects. The same may please be submitted in stipulated time.

| Tender S.No. | Description of Items | Rate on C.I.F. Basis | Quantity Ordered | Total value in figures |
|--------------|--|----------------------|------------------|------------------------|
| 01. | Computer Tomography (CT) Unit multi slice (128) contrast injector, HT cooling. All software and accessories with installation as required (Dicom compatible) (Details as per Tender Specifications) | 67,557,575/- each | 01 | Rs. 67,557,575/- |
| TOTAL | | | | Rs. 67,557,575/- |

- DATE OF DELIVERY:** As per Bid Documents.

The above acceptance is subject to the following:-

- Please submit Security Deposit @ 5% of total cost of work for Rs. 3,377,879/- in shape of two pay orders of 2.5% each or Bank Guarantee of similar amounts.
- Contract Agreement should be submitted on non-Judicial Stamp paper containing stamps amounting to 0.3% of the total value of work.
- Above directions be complied within 07 days of the issue of this letter failing which Earnest Money will be forfeited.

Copy to Medical Superintendent,
Civil Hospital Karachi

PROJECT DIRECTOR

[Signature]
7/7/14

o/c

[Signature]
Received
7/7/14



**OFFICE OF THE PROJECT DIRECTOR
SHAHEED MOHTARMA BENAZIR BHUTTO
Accident, Emergency & Trauma Centre and Ancillary
Services Complex at Civil Hospital Karachi**

NO: PD/AEC&ASC/CHK/2014/3090

DATED: MAY, 29-2014

M/S EIOS,
Karachi

ACCEPTANCE LETTER

SUBJECT: **PROCUREMENT OF "SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR BHUTTO, ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI / CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14"**

- Your bid has been approved for supply of the following item, hence you are advised to submit the contract form duly filled in all respects. The same may please be submitted in stipulated time.

| Tender S.No. | Description of Items | Rate on C.I.F. Basis | Quantity Ordered | Total value in figures |
|--------------|--|----------------------|------------------|------------------------|
| 02. | Mobile X-Ray System Digital (Dicom compatible) (Details as per Tender Specifications) | 12,036,279/- each | 05 | Rs. 60,181,395/- |
| TOTAL | | | | Rs. 60,181,395/- |

- DATE OF DELIVERY:** As per Bid Documents.

The above acceptance is subject to the following:-

- Please submit Security Deposit @ 5% of total cost of work for Rs. 3,009,070/- in the shape of two pay orders of 2.5% each or Bank Guarantee of similar amounts.
- Contract Agreement should be submitted on non-Judicial Stamp paper containing stamps amounting to 0.3% of the total value of work.
- Above directions be complied within 07 days of the issue of this letter failing which Earnest Money will be forfeited.

Copy to Medical Superintendent,
Civil Hospital Karachi

PROJECT DIRECTOR

Received
[Signature]

[Signature]
31/5/14

ok



**OFFICE OF THE PROJECT DIRECTOR
SHAHEED MOHTARMA BENAZIR BHUTTO
Accident, Emergency & Trauma Centre and Ancillary
Services Complex at Civil Hospital Karachi**

NO: PD/AEC&ASC/CHK/2014/3091

DATED: MAY, 29-2014

M/S BIOS,
Karachi

ACCEPTANCE LETTER

SUBJECT: **PROCUREMENT OF "SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHTARMA BENAZIR BHUTTO, ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI / CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14"**

- Your bid has been approved for supply of the following item, hence you are advised to submit the contract form duly filled in all respects. The same may please be submitted in stipulated time.

| Tender S.No. | Description of Items | Rate on DDP Basis | Quantity Ordered | Total value in figures |
|--------------|---|-------------------|------------------|------------------------|
| 03. | Lead Apron | | | |
| a. | Wrap around full length | 33,700/- each | 18 | Rs. 606,600/- |
| b. | Vest & Skirt type (Details as per Tender Specifications) | 37,900/- each | 04 | Rs. 151,600/- |
| TOTAL | | | | Rs. 758,200/- |

- DATE OF DELIVERY:** As per Bid Documents.

The above acceptance is subject to the following:-

- Please submit Security Deposit @ 5% of total cost of work for Rs. 37,910/- in the shape of two pay orders of 2.5% each or Bank Guarantee of similar amounts.
- Contract Agreement should be submitted on non-Judicial Stamp paper containing stamps amounting to 0.3% of the total value of work.
- Above directions be complied within 07 days of the issue of this letter failing which Earnest Money will be forfeited.

Copy to Medical Superintendent,
Civil Hospital Karachi

PROJECT DIRECTOR

Received
[Signature]

[Signature]
31/5/14

[Signature]

o/c



OFFICE OF THE PROJECT DIRECTOR
SHAHEED MOHTARMA BENAZIR BHUTTO
Accident, Emergency & Trauma Centre and Ancillary
Services Complex at Civil Hospital Karachi

NO: PD/AEC&ASC/CHK/2014/3092

DATED: MAY, 29-2014

M/S Karachi Medical Company,
Karachi

ACCEPTANCE LETTER

SUBJECT: **PROCUREMENT OF "SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT SHAHEED MOHATARMA BENAZIR BHUTTO, ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI / CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14"**

- Your bid has been approved for supply of the following item, hence you are advised to submit the contract form duly filled in all respects. The same may please be submitted in stipulated time.

| Tender S.No. | Description of Items | Rate on DDP Basis | Quantity Ordered | Total value in figures |
|--------------|--|-------------------|------------------|------------------------|
| 04. | Portable Dental X-Ray Unit with all standard accessories (Details as per Tender Specifications) | 355,000/- each | 01 | Rs. 355,000/- |
| 05. | Digital Dental Image Plate Scanner (Details as per Tender Specifications) | 1,155,000/- each | 01 | Rs. 1,155,000 |
| TOTAL | | | | Rs. 1,510,000- |

- DATE OF DELIVERY:** As per Bid Documents.

The above acceptance is subject to the following:-

- Please submit Security Deposit @ 5% of total cost of work for Rs. 75,500/- in the shape of two pay orders of 2.5% each or Bank Guarantee of similar amounts.
- Contract Agreement should be submitted on non-Judicial Stamp paper containing stamps amounting to 0.3% of the total value of work.
- Above directions be complied within 07 days of the issue of this letter failing which Earnest Money will be forfeited.

Copy to Medical Superintendent,
Civil Hospital Karachi

PROJECT DIRECTOR

Received
31/5/14
o/c

**OFFICE OF THE PROJECT DIRECTOR SHAHEED MOHTARMA BENAZIR
BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY
SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

NO. PD/AEC&ASC/CHK/2013-14/3167

DATED: JUNE, 12-2014

| 1. | Contract No. & Date | Procurement of Machinery / Equipments (ADP 378/2013-14) | | |
|---------------|---|---|------------------|------------------------------|
| 2. | Name & Address of the Contractor | M/SMedequips SMC, 19, Maqboolabad # 2, Block # 7/8, Opp. Modern Club, Off: Tipu Sultan Road, Karachi | | |
| 3. | Contractor's Tender No. & Date | ME-243/2014 dated 09-04-2014 | | |
| 4. | Inder tor's No. & Date | PD/AEC&ASC/CHK/2014/3163 dated 11-06-2014 | | |
| 5. | Inder tor's Name & Address.. | Medical Superintendent, Civil Hospital Karachi | | |
| 6. | Condition of the Contract | As per Bid Documents & Contract Agreement on Non-Judicial stamp paper provided by the Contractor / Supplier | | |
| 7. | Particular of Stores | Details are as under: | | |
| 8. | Tender Name | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipments for the project Shaheed Mohtarma Benazir Bhuuto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi | | |
| Tender Item # | Description of Stores | Rate on CIF Basis (Rs.) | Quantity Ordered | Total value in Figures (Rs.) |
| 01. | Computer Tomography (CT) Unit multi slice (128) contrast injector, HT cooling. All software and accessories with installation as required (Diocom compatible) (Details as per Tender Specifications) | 67,557,575/- each | 01 | Rs. 67,557,575/- |
| TOTAL | | | | Rs. 67,557,575/- |

Total Value in Words: Sixty Seven million Five hundred Fifty Seven thousand Five hundred & Seventy Five only.

| | | |
|-----|---|---|
| 9. | Date of Delivery | As soon as possible during current Financial Year 2013-14. |
| 10. | Place of Delivery | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 11. | Dispatch Instruction: | As per Agreement on Non-Judicial Stamp Paper. |
| 12. | Name & Address where the Equipments will be delivered | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 13. | Inspection Authority | i) Project Director ii) Store Officer |
| 14. | Place at which to be Inspected | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 15. | Payment | As per Bid Documents. |
| 16. | Security Deposit | As per Bid Documents. |
| 17. | Performance Guarantee | As per Bid Documents. |


PROJECT DIRECTOR

Copy to:-

| | | |
|----|---------------------------------------|--|
| 1. | The Accountant General Sindh, Karachi | Head of Account No:- SC-22051 Development (Revenue)-07-Health-076-Hospital Services 0731- (Development Projects) |
| 2. | Medical Superintendent | Civil Hospital Karachi |

**OFFICE OF THE PROJECT DIRECTOR SHAHEED MOHTARMA BENAZIR
BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY
SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

NO. PD/AEC&ASC/CHK/2013-14/3128

DATED: JUNE, 05-2014

| 1. | Contract No. & Date | Procurement of Machinery / Equipments (ADP 378/2013-14) | | |
|---------------|--|---|------------------|------------------------------|
| 2. | Name & Address of the Contractor | M/S BIOS, Bungalow No. C-95, KDA Scheme No. 1, Karsaz Road, Karachi | | |
| 3. | Contractor's Tender No. & Date | BIOS/209/2014 dated 09-04-2014 | | |
| 4. | Incensor's No. & Date | PD/AEC&ASC/CHK/2014/3090 dated 29-05-2014 | | |
| 5. | Incensor's Name & Address | Medical Superintendent, Civil Hospital Karachi | | |
| 6. | Condition of the Contract | As per Bid Documents & Contract Agreement on Non-Judicial stamp paper provided by the Contractor / Supplier | | |
| 7. | Particular of Stores | Details are as under: | | |
| 8. | Tender Name | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipments for the project Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi | | |
| Tender Item # | Description of Stores | Rate on CIF Basis (Rs.) | Quantity Ordered | Total value in Figures (Rs.) |
| 02. | Mobile X-Ray System Digital (Dicom compatible) (Details as per Tender Specifications) | 12,036,279/- each | 05 | Rs. 60,181,395/- |
| TOTAL | | | | Rs. 60,181,395/- |

Total Value in Words: Sixty million One hundred Eighty One thousand Three hundred & Ninety Five only.

| | | |
|-----|---|---|
| 9. | Date of Delivery | As soon as possible during current Financial Year 2013-14. |
| 10. | Place of Delivery | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 11. | Dispatch Instruction: | As per Agreement on Non-Judicial Stamp Paper. |
| 12. | Name & Address where the Equipments will be delivered | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 13. | Inspection Authority | i) Project Director ii) Store Officer |
| 14. | Place at which to be Inspected | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 15. | Payment | As per Bid Documents. |
| 16. | Security Deposit | As per Bid Documents. |
| 17. | Performance Guarantee | As per Bid Documents. |


PROJECT DIRECTOR

Copy to:-

| | | |
|----|---------------------------------------|--|
| 1. | The Accountant General Sindh, Karachi | Head of Account No:- SC-22051 Development (Revenue)-07-Health-076-Hospital Services 0731- (Development Projects) |
| 2. | Medical Superintendent | Civil Hospital Karachi |

**OFFICE OF THE PROJECT DIRECTOR SHAHEED MOHTARMA BENAZIR
BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY
SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

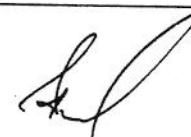
NO. PD/AEC&ASC/CHK/2013-14/3130

JUNE 05, 2014
DATED: MAY, 24-2014

| 1. | Contract No. & Date | Procurement of Machinery / Equipments (ADP 378/2013-14) | | |
|---------------|---|---|------------------|------------------------------|
| 2. | Name & Address of the Contractor | M/S BIOS, Bungalow No. C-95, KDA Scheme No. 1, Karsaz Road, Karachi | | |
| 3. | Contractor's Tender No. & Date | BIOS/209/2014 dated 09-04-2014 | | |
| 4. | Indentor's No. & Date | PD/AEC&ASC/CHK/2014/3091 dated 29-05-2014 | | |
| 5. | Indentor's Name & Address | Medical Superintendent, Civil Hospital Karachi | | |
| 6. | Condition of the Contract | As per Bid Documents & Contract Agreement on Non-Judicial stamp paper provided by the Contractor / Supplier | | |
| 7. | Particular of Stores | Details are as under: | | |
| 8. | Tender Name | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipments for the project Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi | | |
| Tender Item # | Description of Stores | Rate on DDP Basis (Rs.) | Quantity Ordered | Total value in Figures (Rs.) |
| 03. | Lead Apron | | | |
| a. | Wrap around full length | 33,700/- each | 18 | Rs. 606,600/- |
| b. | Vest & Skirt type (Details as per Tender Specifications) | 37,900/- each | 04 | Rs. 151,600/- |
| TOTAL | | | | Rs. 758,200/- |

Total Value in Words: Seven hundred Fifty Eight thousand and Two hundred only.

| | | |
|-----|---|---|
| 9. | Date of Delivery | As soon as possible during current Financial Year 2013-14. |
| 10. | Place of Delivery | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 11. | Dispatch Instruction: | As per Agreement on Non-Judicial Stamp Paper. |
| 12. | Name & Address where the Equipments will be delivered | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 13. | Inspection Authority | i) Project Director ii) Store Officer |
| 14. | Place at which to be Inspected | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 15. | Payment | As per Bid Documents. |
| 16. | Security Deposit | As per Bid Documents. |
| 17. | Performance Guarantee | As per Bid Documents. |



PROJECT DIRECTOR

Copy to:-

| | | |
|----|---------------------------------------|--|
| 1. | The Accountant General Sindh, Karachi | Head of Account No:- SC-22051 Development (Revenue)-07-Health-076-Hospital Services 0731- (Development Projects) |
| 2. | Medical Superintendent | Civil Hospital Karachi |

Received
6/6/14

6/6/14

**OFFICE OF THE PROJECT DIRECTOR SHAHEED MOHTARMA BENAZIR
BHUTTO ACCIDENT, EMERGENCY & TRAUMA CENTRE AND ANCILLARY
SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

NO. PD/AEC&ASC/CHK/2013-14/3157

DATED: JUNE, 09-2014

| | | |
|----|----------------------------------|---|
| 1. | Contract No. & Date | Procurement of Machinery / Equipments (ADP 378/2013-14) |
| 2. | Name & Address of the Contractor | M/S Karachi Medical Company, A-14, Al-Hilal Society, University Road, Karachi-74800 |
| 3. | Contractor's Tender No. & Date | Nil dated 10-04-2014 |
| 4. | Indenter's No. & Date | PD/AEC&ASC/CHK/2014/3140 dated 06-06-2014 |
| 5. | Indenter's Name & Address | Medical Superintendent, Civil Hospital Karachi |
| 6. | Condition of the Contract | As per Bid Documents & Contract Agreement on Non-Judicial stamp paper provided by the Contractor / Supplier |
| 7. | Particular of Stores | Details are as under: |
| 8. | Tender Name | Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of Medical Equipments for the project Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |

| Tender Item # | Description of Stores | Rate on DDP Basis (Rs.) | Quantity Ordered | Total value in Figures (Rs.) |
|---------------|--|-------------------------|------------------|------------------------------|
| 04. | Portable Dental X-Ray Unit with all standard accessories (Details as per Tender Specifications) | 355,000/- each | 01 | Rs. 355,000/- |
| 05. | Digital Dental Image Plate Scanner (Details as per Tender Specifications) | 1,155,000/- each | 01 | Rs. 1,155,000 |
| TOTAL | | | | Rs. 1,510,000- |

Total Value in Words: One Million Five Hundred Ten Thousand only.

| | | |
|-----|---|---|
| 9. | Date of Delivery | As soon as possible during current Financial Year 2013-14. |
| 10. | Place of Delivery | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 11. | Dispatch Instruction: | As per Agreement on Non-Judicial Stamp Paper. |
| 12. | Name & Address where the Equipments will be delivered | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 13. | Inspection Authority | i) Project Director ii) Store Officer |
| 14. | Place at which to be Inspected | Office of the Project Director – Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi |
| 15. | Payment | As per Bid Documents. |
| 16. | Security Deposit | As per Bid Documents. |
| 17. | Performance Guarantee | As per Bid Documents. |


PROJECT DIRECTOR

Copy to:-

| | | |
|----|---------------------------------------|---|
| 1. | The Accountant General Sindh, Karachi | Head of Account No:- SC-22051 Development (Revenue)-07-Health-076-Hospital Services 0731-(Development Projects) |
| 2. | Medical Superintendent | Civil Hospital Karachi |

*Recd by
Jalil
10-6-14*

*Received
10/6/14*

BILL OF QUANTITY

Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of 128 Slice C.T. Scan & Other X-Ray Equipment at Shaheed Mohatarma Benazair Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi

| S.No | Specification | Qty | Unit | Unit Price | Total Amount | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|--------|----------------------|------------|---------------|-----|---|-----|--|-----|--|-----|--|-----|--|-----|---|-----|--|-----|-------------------------------------|----------|-------------------|-----|---|----------|------------------|-----|--|-----|---|-----|---|-----|--|-----|--|-----|---|----------|------------------|-----|--|-----|--|-----|--------------------------------------|----|------|--|--|
| (1) | (2) | (3) | (4) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. | <p><u>COMPUTER TOMOGRAPHY (CT) UNIT MULTI SLICES (128), CONTRAST INJECTOR, HT COOLING. ALL SOFTWARE AND ACCESSORIES WITH INSTALLATION AS REQUIRED (DICOM COMPATIBLE)</u></p> <p>Technical Specifications OF 128 Slice CT Scan: Latest generation whole body 128 slices CT scanner with Clinical Application Softwares. The quoted model must be the latest and successful scanner having large installed base around the world. The bidder must indicate the overall number of CT scanners installed worldwide and in Pakistan.</p> <table><tr><th>S. No.</th><th>Items Specifications</th></tr><tr><td>1</td><td>GANTRY</td></tr><tr><td>1.1</td><td>System should be capable of generation of 128 slices per gantry rotation or more for all applications with 64 physical detectors.</td></tr><tr><td>1.2</td><td>Gantry bore to be at least 70 cms or more.</td></tr><tr><td>1.3</td><td>Minimum gantry rotation time to be atleast 0.35 sec or better for 128 slices per 360 degree rotation for both cardiac & whole body scan.</td></tr><tr><td>1.4</td><td>Gantry tilt range must be +/-30 degrees.</td></tr><tr><td>1.5</td><td>Maximum scan field of view to be at least 50cms.</td></tr><tr><td>1.6</td><td>Minimum slice thickness 0.625 mm or better.</td></tr><tr><td>1.7</td><td>Dual control (including tilt) of gantry and table from the gantry housing and console.</td></tr><tr><td>1.8</td><td>ECG Wave display on Gantry/Monitor.</td></tr><tr><td>2</td><td>X-RAY TUBE</td></tr><tr><td>2.1</td><td>Heat storage capacity of at least 7.5MHU or more.</td></tr><tr><td>3</td><td>GENERATOR</td></tr><tr><td>3.1</td><td>High frequency power generator with minimum power of at least 70 KW or more.</td></tr><tr><td>3.2</td><td>Generator output should be 10-600 mA or more.</td></tr><tr><td>3.3</td><td>Should be capable of variable KV settings in steps.</td></tr><tr><td>3.4</td><td>Real time dose reduction hard ware / software.</td></tr><tr><td>3.5</td><td>Low contrast detectability (LCD) 5.0 mm resolution with CT Numbers of 3HU (0.25%) or better contrast difference.</td></tr><tr><td>3.6</td><td>Scan length of at least 1.6 meters of helical or axial scans in a single acquisition.</td></tr><tr><td>4</td><td>DETECTORS</td></tr><tr><td>4.1</td><td>Solid state crystal detectors / ultra fast ceramic scintillator.</td></tr><tr><td>4.2</td><td>Isotopic voxel size of 0.35 or better in all three axis.</td></tr><tr><td>4.3</td><td>Physical detector rows should be 64.</td></tr></table> | S. No. | Items Specifications | 1 | GANTRY | 1.1 | System should be capable of generation of 128 slices per gantry rotation or more for all applications with 64 physical detectors. | 1.2 | Gantry bore to be at least 70 cms or more. | 1.3 | Minimum gantry rotation time to be atleast 0.35 sec or better for 128 slices per 360 degree rotation for both cardiac & whole body scan. | 1.4 | Gantry tilt range must be +/-30 degrees. | 1.5 | Maximum scan field of view to be at least 50cms. | 1.6 | Minimum slice thickness 0.625 mm or better. | 1.7 | Dual control (including tilt) of gantry and table from the gantry housing and console. | 1.8 | ECG Wave display on Gantry/Monitor. | 2 | X-RAY TUBE | 2.1 | Heat storage capacity of at least 7.5MHU or more. | 3 | GENERATOR | 3.1 | High frequency power generator with minimum power of at least 70 KW or more. | 3.2 | Generator output should be 10-600 mA or more. | 3.3 | Should be capable of variable KV settings in steps. | 3.4 | Real time dose reduction hard ware / software. | 3.5 | Low contrast detectability (LCD) 5.0 mm resolution with CT Numbers of 3HU (0.25%) or better contrast difference. | 3.6 | Scan length of at least 1.6 meters of helical or axial scans in a single acquisition. | 4 | DETECTORS | 4.1 | Solid state crystal detectors / ultra fast ceramic scintillator. | 4.2 | Isotopic voxel size of 0.35 or better in all three axis. | 4.3 | Physical detector rows should be 64. | 01 | Unit | | |
| S. No. | Items Specifications | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | GANTRY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 | System should be capable of generation of 128 slices per gantry rotation or more for all applications with 64 physical detectors. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.2 | Gantry bore to be at least 70 cms or more. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.3 | Minimum gantry rotation time to be atleast 0.35 sec or better for 128 slices per 360 degree rotation for both cardiac & whole body scan. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.4 | Gantry tilt range must be +/-30 degrees. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.5 | Maximum scan field of view to be at least 50cms. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.6 | Minimum slice thickness 0.625 mm or better. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.7 | Dual control (including tilt) of gantry and table from the gantry housing and console. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.8 | ECG Wave display on Gantry/Monitor. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | X-RAY TUBE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.1 | Heat storage capacity of at least 7.5MHU or more. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | GENERATOR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.1 | High frequency power generator with minimum power of at least 70 KW or more. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.2 | Generator output should be 10-600 mA or more. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.3 | Should be capable of variable KV settings in steps. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.4 | Real time dose reduction hard ware / software. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.5 | Low contrast detectability (LCD) 5.0 mm resolution with CT Numbers of 3HU (0.25%) or better contrast difference. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.6 | Scan length of at least 1.6 meters of helical or axial scans in a single acquisition. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | DETECTORS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.1 | Solid state crystal detectors / ultra fast ceramic scintillator. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.2 | Isotopic voxel size of 0.35 or better in all three axis. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.3 | Physical detector rows should be 64. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 5 | COUCH | | | | |
| 5.1 | Dual motorized control (from console & gantry) of table movements in horizontal and vertical axis. | | | | |
| 5.2 | Maximum weight allowed on the couch upto 200 kg or more. | | | | |
| 5.3 | Horizontal movement speed upto 100 mm/sec. | | | | |
| 5.4 | Single acquisitions scan range of at least 1.6 meter. | | | | |
| 5.5 | Scan with at least +0.25 mm accuracy. | | | | |
| 6 | CONSOLE COMPUTER | | | | |
| 6.1 | System architecture and operating system must be based on latest technology (64 bit RISC or Quad Core Processor PC) | | | | |
| 6.2 | Multi tasking and parallel processing CPU system. | | | | |
| 6.3 | At least 120 GB RAM or more. | | | | |
| 6.4 | Hard disk capacity for image storage of at least 1000 G. bytes or more. | | | | |
| 6.5 | Capable of storing at least 2,000,000 images and 4000 raw data scans in 512x512 format. | | | | |
| 6.6 | Reconstruction of at least 30 images per second or better at 512x512 matrixes. | | | | |
| 6.7 | Console color monitor, TFT type of 19 inches or more, medical grade with maximum viewing angle. | | | | |
| 6.8 | DVD / CDR. | | | | |
| 6.9 | CONSOLE SOFTWARE | | | | |
| 6.9.1 | True isotropic volume acquisition. | | | | |
| 6.9.2 | ECG gated acquisition. | | | | |
| 6.9.3 | Automatic/Variable delay algorithm for selection of best phase/cardiac cycle. | | | | |
| 6.9.4 | Automated contrast media bolus tracking software. | | | | |
| 6.9.5 | 3-D reconstruction display. | | | | |
| A | Maximum and Minimum intensity projections. | | | | |
| B | Multi planner and curved planner reconstruction. | | | | |
| c | 3-D Shaped surface display (SSD) | | | | |
| d | 3-D Volume rendering software. | | | | |
| F | 3D Cone beam correction. | | | | |
| 6.9.6 | CT Angiography with bag | | | | |
| 6.9.7 | Automatic triggering of scan with bolus tracking. | | | | |
| 6.9.8 | Automatic Bone Removal Software for chest | | | | |
| 6.9.9 | Automatic Bone Removal Software for Neurovascular CTA. | | | | |
| 6.9.10 | Brain perfusion analysis. | | | | |
| 6.9.11 | Image reconstruction Artifact reduction algorithms. | | | | |
| 6.9.12 | Iterative Dose Reduction software and hardware to be provided as standard. | | | | |
| 6.9.13 | Blood Vessel analysis software. | | | | |
| 7 | CT WORK STATION (QTY.02) | | | | |
| 7.1 | All the companies must offer workstation from their own company which has been supplied by the principal globally and should be FDA approved. | | | | |
| 7.2 | High speed links to the operator console on DICOM network. | | | | |
| a | System architecture and operating system. | | | | |
| b | Dual Xeon. | | | | |
| c | 2.66 GHz or more. | | | | |

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| d | 512 Cache or more. | | | |
| e | Graphic card & network card. | | | |
| 7.3 | Licensed software Windows XP/NT or Linux, MS Office, Norton Antivirus (Current and upgradeable) etc. | | | |
| 7.4 | Should have on Hi-Resolution LCD/TFT Screen of 19 inch or more. | | | |
| 7.5 | DVD Writer/CDR | | | |
| 7.6 | DICOM 3 Viewer with universal PC display capability (licensed). | | | |
| 7.7 | Laser black & white printer, A4 Size 2400 DPI or better, 2-paper trays for A4/letter size media (HP, LEXMARK, XERON, and Cannon) network ready. | | | |
| 7.8 | Work Station Software. | | | |
| 7.8.1 | 3-D reconstruction display: | | | |
| a | Maximum and Minimum intensity projections. | | | |
| b | Multi planner and curved planner reconstruction. | | | |
| c | 3-D Shaped surface display (SSD) | | | |
| d | 3-D Volume rendering software. | | | |
| e | 3D virtual endoscopy, colonoscopy, bronchoscopy. | | | |
| 7.8.2 | CT Angiography. | | | |
| 7.8.3 | Advance coronary vessel analysis. | | | |
| 7.8.4 | Calcium scoring with automatic report generation. | | | |
| 7.8.5 | Advance complete cardiac package including functional analysis with Reporting package. | | | |
| 7.8.6 | Advance peripheral / General vessel analysis. | | | |
| 7.8.7 | Lung nodule detection & analysis. | | | |
| 7.8.8 | Brain perfusion analysis with reporting package. | | | |
| 7.8.9 | Dental CT / Curved MPR | | | |
| 7.8.10 | Dual energy system for imaging and multiple KV'S simultaneously in one scan | | | |
| 8 | DICOM 3 | | | |
| | DICOM 3 ready (multi-vendor and multimodality compatible) for send, receive, archive, retrieve and Print on main console and workstation. | | | |
| 9 | POWER REQUIREMENTS | | | |
| | Three phases with line voltage of 220V & 50Hz | | | |
| 10 | CT FLUOROSCOPY | | | |
| | CT Fluoroscopy with real time imaging and display of at least 8 frames / sec with required hardware & software. One high resolution in-room TFT monitor of at least 15 inches or more on mobile base / ceiling mounted. | | | |
| 11 | ACCESSORIES | | | |
| 11.1 | Programmable Dual Head Power injector with flow / volume and temperature control Mounted on mobile base with 500 syringes of 150 ml capacity and connecting tubes (Medrad/Angiomat/Nemoto/Medtron/Coviden). | | | |
| 11.2 | DICOM 3 Ready dry laser imager, multi size upto 14"x17" (Kodak/Agfa/Fuji/Konica) for black/white printing on film including 1000 films. | | | |
| 11.3 | Film viewer (x04) for images upto 14"x17" with 4x1 format LCD type. | | | |
| 11.4 | On line sine wave UPS for whole CT suite, with a minimum backup of 10 minutes on full load. | | | |

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| | | (APC/Chloride/MGE/Emerson). | | | | |
| 11.5 | | Cradle, Flat, Head Holder, infant immobilizer | | | | |
| 11.6 | | Cardiac defibrillator at least 5 inch screen with AED and adult and pediatric paddles. | | | | |
| 11.7 | | Standard set of phantoms for calibration of CT. | | | | |
| 12 | | RADIATION PROTECTION | | | | |
| 12.1 | | Protection devices (lead aprons 04 with hangers, lead gloves 04 pairs, 02 thyroid shields, 0.5 mm Pb. equivalent light weight). | | | | |
| 12.2 | | Lead lining of doors windows as per requirement of the CT scanner / P.N.R.A. will be responsibility of the vendor. | | | | |
| 12.3 | | Lead glass for control room 3x2 feet, 0.5mm Pb equivalent. | | | | |
| 13 | | TRAINING | | | | |
| 13.1 | | Four weeks Training of one Radiologist abroad in an English-speaking country or the local availability of C.T. expert Radiologist at the expense of the vendor (mention the detail of each expense of training, like air fare, boarding/lodging, daily allowance and tuition fee). | | | | |
| 13.2 | | Onsite training of Technologists by application specialist for 4 weeks or more. | | | | |
| 14 | | WARRANTY & POST WARRANTY AGREEMENT & MAINTENANCE CONTRACT | | | | |
| 14.1 | | Warranty period shall be of five years starting from date of full functional commissioning including CT scan tube (unlimited exposures in five years). | | | | |
| 14.2 | | Maintenance of the machine / equipment during the whole period of warranty shall be responsibility of the vendor failing which, the vendor will have to pay down time penalty as indicated in terms and condition. | | | | |
| 14.3 | | An annual optimal uptime of 95% is considered as an acceptable level of performance. Uptime shall be defined as time available to user for data acquisition and processing on all working days throughout the year. | | | | |
| 14.4 | | If the uptime percentage for the measurement period shall fall short of 95% annually, the following formula will be applied to determine additional days in the warranty / service contract period: <ul style="list-style-type: none"> • 100 – 96% No penalty. • 95 – 90% the warranty period will be extended by 01 times the number of days as extra down time. • 89 – 80% the warranty period will be extended by 02 times the number of days as extra down time. • Below 80% the warranty period will be extended by 03 times the number of days as extra down time. | | | | |
| 14.5 | | Down time is defined as the failure in the equipment operation to acquire or process the data, resulting in inability to carry out the required procedure properly. | | | | |
| 14.6 | | Down time will start as the end user notifies the designated service / facility verbally or in writing. The response time of 12 to 24 hours will be considered as normal depending upon the location of unit. | | | | |

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| 14.7 | Down time will end when satisfactory repairs have been affected and the system is again fully functional with all parameters available for clinical use. | | | | |
| 14.8 | The scheduled preventive maintenance shall not be considered as down time and shall not be more than two days. | | | | |
| 14.9 | Manufacturer / supplier will be responsible for preventive maintenance of the system as per service manual; should keep a check on electrical, magnetic, temperature and humidity conditions. Such a check should be made every four weeks and record should be provided to the Radiology Department. | | | | |
| 14.10 | Vendor will mention the rate of service charges with and without parts for the complete system, after the expiry of five years warranty period on yearly basis along with the bid. This should also include price of CT scan tube (with number of exposures) | | | | |
| 14.11 | Manufacturer / supplier will guarantee the availability of spare parts and accessories for the system for at least ten years. | | | | |
| 14.12 | Manufacturer / supplier should also confirm that in event of the services costs falling or reducing in line with the manufacturer policy worldwide due to technical innovations or other reviews, they will reduce the maintenance cost accordingly. | | | | |
| 15 | INSTALLATION AND COMMISSIONING | | | | |
| 15.1 | The contracting firm will install complete system including all accessories within six months starting from date of establishing L.C. | | | | |
| 16 | OPTIONAL ITEMS | | | | |
| 16.1 | Two Desktop computers with 64bit Dual processors of latest technology, 02 MB cache RAM at 01 GHz, HD 100GB or more, DVD/CD RW, 10/100/1000 Base Ethernet LAN, 56K modem, Graphics Card, Networking card, 17" TFT LCD display with other standard accessories. Operating system software with CT viewer DICOM compatible software should be included. Vendor will install / network these computers from CT scan rooms to consultant's rooms. | | | | |
| 16.2 | Two Laser black and white printers, capable of printing on multi-size papers, 1200 dpi or better. | | | | |
| 16.3 | Any additional option available with each manufacturer must be offered as optional. | | | | |
| 16.4 | Four film viewers/illuminators, 14" X 17" size, with variable light control, 4X1 format. | | | | |
| 16.5 | Manufacturer and supplier shall be responsible for rectifying all problems at their own expenses and manage any defect or fault in the system developing at any time during installation and commissioning period. | | | | |
| 17 | OTHER TERMS AND CONDITIONS FOR CT SCANNER | | | | |
| 17.1 | Tender is invited as per PPRA rule 36-d two –bid envelope system. | | | | |

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| | 17.2 | For technical bid each vendor is requested to fill up the above mentioned performa with the desired information in the last column, on the same MS word format in YES or NO form, with verifiable references (along with proper pagination, paragraph and line description). | | | |
| | 17.3 | Vendor must also enclose a soft copy on CD/USB in addition to hard copy for technical evaluation committee. | | | |
| | 17.4 | Any wrong information / figure or hiding of facts will lead to disqualification from the tender. | | | |
| | 17.5 | Only sole distributors on Pakistan or manufacturer are eligible to participate. | | | |
| | 17.6 | Pricing of optional configuration with accessories and services should be quoted separately. | | | |
| | 17.7 | Technical evaluation will be based on the standard configuration with accessories and services of the whole unit. | | | |
| <p align="center"><u>CIVIL AND ELECTRICAL WORK FOR CT SCANNER</u></p> <p><u>INSTALLATION AND COMMISSIONING:</u> THE CONTRACTING FIRM WILL INSTALL COMPLETE SYSTEM INCLUDING SUPPLY AND INSTALLATION OF ELECTRICAL DISTRIBUTION BOX FOR THE CT SCAN IN THE CT SCAN ROOM. RENOVATION OF THE CT SCAN SUITE FOR THE INSTALLATION WILL BE SUPPLIERS RESPONSIBILITY.</p> <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) COUNTRY OF ORIGIN: USA, EEC, JAPAN OR EQUIVALENT</p> | | | | | |
| 2. | <u>MOBILE X-RAY SYSTEM DIGITAL (DICOM COMPATIBLE)</u> High frequency x-ray generator with a flat panel detector incorporated in a Mobile trolley for x-ray procedures in room to room examination. Consisting of : (1) High Frequency Generator 100mA , 125 kV,Range of Kvp, 40 to 125 (in 1 kVp steps) Range of mA, from 5 to 100 mA, Automatic selection of the mAs, Range of mAs, 0.1 - 250 mAs , Range of exposure times, from 1ms to 10 seconds X-ray Tube, Small focus, 0.6 mm, Large focus, 1.5 mm, Anode Angle 14° Manual Collimator Centering Light Indicator.SID Measuring Tape, Power supply cable.X-Ray exposure switch Cable.Vertical movement of the Arm to lower or raise the Tube-Collimator Assembly. Rotation of the Power Module Support (360°). Rotation of the Collimator with reference to the Power Module (± 90°) or better .Maximum focus-floor distance, with attached stand, 218 cm or better.Minimum focus-floor distance, with attached stand, 39 cm or better .Auto Diagnostic System with error code . Automatic Line Power Detection System | | 05 | Unit | |

| | | | | | |
|----|---|----|------|--|--|
| | <p>(2) Flat Panel Detector (FPD) Detector area: 14 x 17". Pixel resolution: 2300 x 2800 pixels or better . Pixel pitch : 150 micron or better . Acquisition time: 10 sec or better for full image . Analog to digital conversion 14~16 bits.</p> <p>(3) Workstation and software Integrated work station on Mobile Trolley with a Medical grade LCD display of 19" or more. Software to support patient registration, image acquisition, image viewing , image archiving and export. Image processing for noise reduction , image enhancement , windowing and zoom etc. DICOM 3.0 connectivity for store, media storage, print , work list etc. Hard ware based with dual core CPU, image disk storage of 500GB or more and interface capability with touch screen or mouse. Operating system: Windows XP.</p> <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) COUNTRY OF ORIGIN: USA, EEC, JAPAN OR EQUIVALENT</p> | | | | |
| 3. | <p><u>LEAD APRON</u></p> <p>Wrap around full length (18. No.) Light weight for users during long hours interventional procedure. Double front, wrap around having lead thickness of 0.35mm at front and 0.25 at back. Shoulder padding for reducing fatigue. Adjustable belt around waist. Size: 110 x 60cm.</p> <p>Vest & Skirt type Leap Apron (04. No.) Light weight for users during long hours interventional procedure. Fully over laping skirt for added lower body protection. Front opening for easy wearing. Skirt : lead thickness of 0.5mm at front and 0.25 at back. Size: 192/53 cm. Vest : lead thickness of 0.5mm at front and 0.25 at back. Size: 60/57 cm.</p> <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) COUNTRY OF ORIGIN: USA, EEC, JAPAN OR EQUIVALENT</p> | 22 | Nos. | | |
| 4. | <p><u>PORTABLE DENTAL X-RAY UNIT WITH ALL STANDARD ACCESSORIES</u></p> <ul style="list-style-type: none"> ▪ Convenience of cordless ▪ Using rechargeable Li-Polymer Battery-Pack ▪ Great reduction of X-Ray exposure. ▪ Up to 1/7 of existing X-ray systems: 60kV, 2mA ▪ Adopting high-frequency circuit of inverter type ▪ X-ray system the most suitable to diverse digital sensors. ▪ Simultaneous use of digital sensor and film. ▪ More than 300 exposure are possible with one time charging of battery. <p><u>Technical Data:</u></p> <ul style="list-style-type: none"> • X-ray Generator: Inverter | 01 | Unit | | |

| | | | | | |
|----|--|----|------|--|--|
| | <ul style="list-style-type: none"> • Tube Voltage: 60kV (fixed) • Tube Current: 1 mA (fixed) • Tube Type: Stationary • Tube Focal Spot: 0.8 mm • Target Angle: 20° • Exposure Time: 0.05-1.25sec - Digital Sensor • Increase 0.05 sec: 0.20-1.35sec - Film • Power Requirement: DC 14.2 - 16.8V • Power Supply: Two Rechargeable Battery • Display: Graphic LCD <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) COUNTRY OF ORIGIN: USA, EEC, JAPAN OR EQUIVALENT</p> | | | | |
| 5. | <p><u>DIGITAL DENTAL IMAGE PLATE SCANNER</u></p> <p>General dental digital imaging system is a compact mini image plate scanner for dental surgery and can be installed in the treatment room.</p> <p>1. Physical and technical Characteristics</p> <ol style="list-style-type: none"> Fully digital operation Bit depth: 14 bit grey scale or better Resolution: 22Lp/mm or better. Readout time 4 to 8 second or better for all image plates. The system is capable to read out imaging plates of size 0,1,2,3, and 4 (20x30, 20x40, 30x40, 27x54 and 57x75 mm) Touch less operation for imaging plates. PC interface via USB or network (both) Operable under normal light condition. Must be compatible with all types of intra oral X-ray units. Front or top loading image plate window should be available. DICOM compatible <p>COUNTRY OF ORIGIN:- Certificate of having approval from Federal Drug Association (FDA, USA) or meeting of Japanese Industrial Standard (JIS) or European Standard Medical Devices (ESMD) be provided.</p> <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) COUNTRY OF ORIGIN: USA, EEC, JAPAN OR EQUIVALENT</p> | 01 | Unit | | |

GRAND TOTAL

Grand Total in Pak. Rupees, on DDP / C&F basis _____

SIGNATURE





CONTRACTOR NAME


DATE & SEAL

**SHAHEED MOHATARMA BENZAIR BHUTTO, ACCIDENT, EMERGENCY & TRAUMA CENTRE AND
ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

**SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE
PERIOD) OF C.T. Scan & Other X-Ray EQUIPMENT (CONTRACT NO. PD-TRAUMA CENTRE-CHK/015 (REV)**

| S. NO. | DESCRIPTION OF ITEM | BIDDERS | PRE-QUALIFIED BIDDERS | REMARKS |
|--------|--|--|---|--|
| 1 | Computer Tomography (CT) Unit | 1) M/S Mediquips SMC 2) M/S Ittefaq Sons (Pvt.) Ltd. 3) M/S Siemens (Pakistan) Pvt. Ltd. | 1) M/S Mediquips SMC 2) M/S Shirazi Trading | Offer of Ittefaq Sons & Siemens (Pakistan) were not considered |
| 2 | Mobile X-Ray System Digital (Dicom Compatible) | 4) M/S Shirazi Trading 1) M/S Mediquips SMC 2) M/S Shirazi Trading 3) M/S BIOS | 1) M/S Mediquips SMC 2) M/S Shirazi Trading 3) M/S BIOS | All Qualified |
| 3 | Lead Apron | 1) M/S BIOS | 1) M/S BIOS | Single Quoted |
| 4 | Portable Dental X-Ray Unit with all standard accessories | 1) M/S Karachi Medical Company | 1) M/S Karachi Medical Company | Single Quoted |
| 5 | Digital Dental Image Plate Scanner | 1) M/S Karachi Medical Company | 1) M/S Karachi Medical Company | Single Quoted |



TECHNICAL DATA

Tender Enquiry No.
Item No.
Name of Item.

PD-Trauma Centre-CHK/015 (Rev) 2013-14
1





Quantity Required
Estimate Price

Computer Tomography (CT) Unit Multi Slices (128), Contrast Injector, HT Cooling, All software and Accessories with Installation as required (Dicom Compatible)
01 Unit

| | | | | | |
|--|--|---------------------------------|---------------------------------|---|---------------------------------|
| Name of Firms: | | M/S Mediquips SMC | M/S Ittefaq Sons (Pvt.) Limited | M/S Siemens Pakistan Engineering Co. Ltd. | M/S Shirazi Trading |
| Model: | | Toshiba Aquilion Prime | Hitachi Scenaria | Siemens SOMATOM Definition AS (64-slice Configuration) | GE OptimaCT660 |
| Computer Tomography (CT) Unit Multi Slices (128), Contrast Injector, HT Cooling, All software and Accessories with Installation as required (Dicom Compatible) | | | | | |
| LATEST GENERATION WHOLE BODY 128 SLICES CT SCANNER WITH CLINICAL APPLICATION SOFTWARES. THE QUOTED MODEL MUST BE THE LATEST AND SUCCESSFUL SCANNER HAVING LARGE INSTALLED BASE AROUND THE WORLD. THE BIDDER MUST INDICATE THE OVERALL NUMBER OF CT SCANNERS INSTALLED WORLDWIDE AND IN PAKISTAN. | | | | | |
| S.NO | ITEMS SPECIFICATIONS | | | | |
| 1 | GANTRY | | | | |
| 1.1 | System should be capable of generation of 128 slices per gantry rotation or more for all applications with 64 physical detectors. | 160 Slices 80 rows detectors | Yes | 64 (acquired slices) 192 (reconstructed slices) 32 rows detectors | 128 Slices 64 rows detectors |
| 1.2 | Gantry bore to be at least 70 cms or more. | Yes | Yes | Yes | Yes |
| 1.3 | Minimum gantry rotation time to be atleast 0.35 sec or better for 128 slices per 360 degree rotation for both cardiac & whole body scan. | Yes | Yes | 0.33 sec | Yes |
| 1.4 | Gantry tilt range must be +/- 30 degrees. | Yes | Yes | Yes | Yes |
| 1.5 | Maximum scan field of view to be at least 50cms. | Yes | Yes | Yes | Yes |
| 1.6 | Minimum slice thickness 0.625 mm or better. | 0.5mm | Yes | 0.6 - 1.5mm | Yes |
| 1.7 | Dual control (including tilt) of gantry and table from the gantry housing and console. | Yes | ??? | Yes | Yes |
| 1.8 | ECG Wave display on Gantry/Monitor. | Yes | Yes | Yes | Yes |

✓ for
Inspector
Signature
Date

| 2 | X-Ray Tube | | | | |
|-----|---|------------------------------|----------------------------------|-----------------------------------|---------------------------------|
| 2.1 | Heat storage capacity of at least 7 MHU or more | 7.5 MHU | 7.5 MHU | 7.5-50MHU | 7.0 MHU |
| 3 | Generator. | | | | |
| 3.1 | High frequency power generator with minimum power of at least 70 KW or | 72 KW | 72 KW | 80 KW | 72 KW |
| 3.2 | Generator output should be 10-560 mA or more. | 10-600mA | 10-600mA | 20-666mA | 10-600mA |
| 3.3 | Should be capable of variable KV settings in steps. | 80,100,120 & 135 KV | 80,100,120 & 140 KV | 70,80,100,120 & 140 KV | 80,100,120 & 140 KV |
| 3.4 | Real time dose reduction hard ware / software | Yes | CEV-CRR?? | Yes | Yes |
| 3.5 | Low contrast detectability (LCD) 5.0 mm resolution with CT Numbers of 3HU | 2mm @0.3% | 5mm @0.3% | Yes | 5mm @ 0.12% |
| 3.6 | Scan length of at least 1.6 meters of helical or axial scans in a single | 1750mm | 1750mm | 1600mm | 2000mm |
| 4 | Detectors. | | | | |
| 4.1 | Solid state crystal detectors / ultra fast ceramic scintillator. | Yes | Yes | Yes | Not clear??? |
| 4.2 | Isotopic voxel size of 0.35 or better in all three axis. | 0.31mm | 0.35mm | 0.33mm | Yes |
| 4.3 | Physical detector rows should be 64. | 80 | Yes | 32 | Yes |
| 5 | COUCH. | | | | |
| 5.1 | Dual motorized control (from console & gantry) of table movements in horizontal and vertical axis. | Yes | Yes | Yes | Not clear??? |
| 5.2 | Maximum weight allowed on the couch upto 200 kg or more. | 205 kg | 230 kg | 212 kg | 227 kg |
| 5.3 | Horizontal movement speed upto 100 mm/sec. | 160mm/sec | Yes | 1-200mm/s | Not clear??? |
| 5.4 | Single acquisitions scan range of at least 1.6 meter. | 1800mm | 1.75m | 160cm | Not clear??? |
| 5.5 | Scan with at least +0.25 mm accuracy. | Yes | Yes | Not mentioned | Not clear??? |
| 6 | CONSOLE COMPUTER | | | | |
| 6.1 | System architecture and operating system must be based on latest technology (64 bit RISC or Quad Core Processor PC) | 64 bit processor | 64 bit RISC | Not specified out of three offers | 64 bit Dual Intel Xenon ES-2640 |
| 6.2 | Multi tasking and parallel processing CPU system. | Mentioned in offer | ?? | Not specified out of three offers | Not specified??? |
| 6.3 | At least 12 GB RAM or more. | Yes | 16 GB | Not specified out of three offers | Not specified??? |
| 6.4 | Hard disk capacity for image storage of at least 1000 G. bytes or more. | Mentioned in offer | 250 GB | Yes | 2100 GB |
| 6.5 | Capable of storing at least 250,000 images and 4000 raw data scans in 512x512 format. | 500,000 | 250,000/4700 raw data | Not specified out of three offers | 460,000 |
| 6.6 | Reconstruction of at least 30 images per second or better at 512x512 matrices. | with AUIR 3D | Yes | Not mentioned | 35/sec |
| 6.7 | Console color monitor, TFT type of 19 inches or more, medical grade with maximum viewing angle. | Yes Medical Grade missing | 24" LCD Medical Grade Missing | Yes Medical Grade missing | Yes Medical Grade missing |
| 6.8 | DVD / CDR. | DVD | DVD Multi Drive | Yes | DVD-R/CD-R |



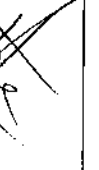

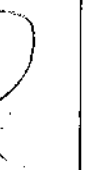





| 6.9 | Console Software | | | | |
|--------|--|--------------------|-------------------------|----------------|-----------------------|
| 6.9.1 | True isotropic volume acquisition. | Yes | Mentioned in offer | Yes | anisotropic? 799 |
| 6.9.2 | ECG gated acquisition. | 799 | Mentioned in offer | Yes | Yes |
| 6.9.3 | Automatic/Variable delay algorithm for selection of best phase/cardiac cycle. | Yes | Mentioned in offer | Yes | Optional |
| 6.9.4 | Automated contrast media bolus tracking software. | Yes | Mentioned in offer | Yes | Yes |
| 6.9.5 | 3-D reconstruction display. | | | | |
| A | Maximum and Minimum intensity projections. | Yes | Yes | Yes | Yes |
| B | Multi planner and curved planner reconstruction. | Yes | Yes | Yes | Yes |
| C | 3-D Shaped surface display (SSD) | Yes | Yes | Yes | Yes |
| D | 3-D Volume rendering software. | Yes | Yes | Yes | Yes |
| F | 3D Cone beam correction. | | | | |
| 6.9.6 | CT Angiography with bag with bag | Yes | 799 | Yes | Yes |
| 6.9.7 | Automatic triggering of scan with bolus tracking. | Yes | 799 | Yes | Yes |
| 6.9.8 | Automatic Bone Removal Software for chest | Mentioned in offer | Yes | Yes | Yes |
| 6.9.9 | Automatic Bone Removal Software for Neurovascular CTA. | Yes | Yes | Yes | Yes |
| 6.9.10 | Brain perfusion analysis. | CBP 799 | Yes | Yes | Yes |
| 6.9.11 | Image reconstruction Artifact reduction algorithms. | Yes | Yes | Yes | Yes |
| 6.9.12 | Iterative Dose Reduction software and hardware to be provided as standard. | Yes | Yes | Yes | Yes |
| 6.9.13 | Blood Vessel analysis software. | Yes | Yes | Yes | Yes |
| 7 | CT Work Station (QN 02) | | | | |
| 7.1 | All the companies must offer workstation from their own company which has been supplied by the principal globally and should be FDA approved | VITREA 2 | TERARECON | Syngo CT SD | Volume Viewer Package |
| 7.2 | High speed links to the operator console on DICOM network. | Yes | Yes | Not specified | Not specified |
| a | System architecture and operating system. | Yes | Mentioned in offer | Not specified | Not specified |
| b | Dual Xeon. | Yes | Yes Dual Xeon/Quad Core | Xeon Quad Core | Xeon Quad Core |
| c | 2.66 GHz or more. | Yes | Mentioned in offer | 2.53 GHz | 2.66 GHz |
| d | 512 Cache or more. | Yes | Mentioned in offer | Not specified | 8MB shared L2 Cache |









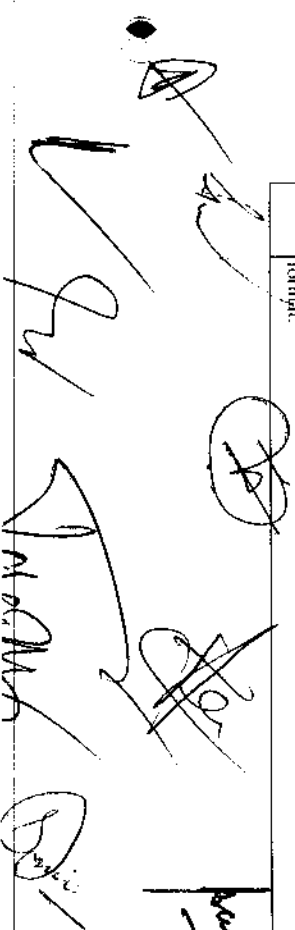
| 9 | POWER REQUIREMENTS. | | | | |
|------|--|---------------------------------|---|--|--|
| | Three phases with line voltage of 220V & 50Hz | Yes | 3-phase 400V | 380-480 V in 20 V steps | 200-240 VAC/ 380 - 480VAC |
| 10 | CT FLUOROSCOPY | 220 V missing | | | |
| | CT Fluoroscopy with real time imaging and display of at least 8 frames / sec with required hardware & software. One high resolution in-room TFT monitor at least 15 inches or more on mobile base / ceiling mounted. | 3 images TFT Monitor missing | Fluoroscopy - Yes Rest not mentioned | 10 frames/sec Additional in-room monitor TFT not mentioned | Yes LCD not mentioned |
| 11 | ACCESSORIES. | | | | |
| 11.1 | Programmable Dual Head Power injector with flow / volume and temperature control Mounted on mobile base with 500 syringes of 150 ml capacity and connecting tubes (Medrad/Angiostat/Nemoto/Medtronic/Covidien). | Yes Medrad | Yes Mentioned in offer | Yes Medrad | Yes Nemoto/Gyco or equivalent (mentioned in specification) |
| 11.2 | DICOM 3 Ready dry laser imager, multi size upto 14"x17" (Kodak/Agfa/Fuji/Konica) for black/white printing on film including 1000 films. | Yes Konica's model DryFm2 | Yes - 14"x17" Rest not mentioned | Yes | Codomo/Sony or equivalent (mentioned in specification) |
| 11.3 | Film viewer (x04) for images upto 14"x17" with 4x1 format LCD type. | Yes | Yes (mentioned in specification) | Yes | Yes (mentioned in specification) |
| 11.4 | On line sine wave UPS for whole CT suite, with a minimum backup of 10 minutes on full load (APC/Chloride/MGE/Emerson). | Yes Emerson/Bello | Yes (mentioned in specification) | 120 KVA UPS details not mentioned | Yes - company not specified |
| 11.5 | Cradle, Flat, Head Holder, infant immobilizer | Yes | Yes (mentioned in specification) | Yes | Yes (mentioned in specification) |
| 11.6 | Cardiac defibrillator at least 5 inch screen with AED and adult and pediatric paddles. | 8.4" Nihon Korden | 5" missing | Yes Detail missing | Yes (mentioned in specification) |
| 11.7 | Standard set of phantoms for calibration of CT. | Yes | Yes (mentioned in specification) | Water phantom?? | Yes (mentioned in specification) |
| 12 | RADIATION PROTECTION | | | | |
| 12.1 | Protection devices (lead aprons 04 with hangers, lead gloves 04 pairs, 02 thyroid shields, 0.5 mm Pb, equivalent light weight). | Yes | Yes | Coat = 0.35mm Pb gloves = 0.25 mm Pb | Yes- provided locally Mentioned in specification |
| 12.2 | Lead lining of doors/windows as per requirement of the CT scanner / P.N.R.A. will be responsibility of the vendor. | Yes | Yes | Yes | Yes Mentioned in Specification |
| 12.3 | Lead glass for control room 3x2 feet, 0.5mm Pb equivalent. | Yes | Yes | 100x80 cm - 2.1mm Pb | Yes Mentioned in Specification |

| | | | | | |
|------|---|--------------------|-----------------------------------|-------------------------|--|
| 13 | TRAINING | | | | |
| 13.1 | Four weeks Training of one Radiologist abroad in an English-speaking country or the local availability of C.T. expert Radiologist at the expense of the vendor (mention the detail of each expense of training, like air fare, boarding/lodging, daily allowance and tuition fee). | Local Availability | Yes details not mentioned | Not mentioned any where | Yes Mentioned in Specification Details not mentioned |
| 13.2 | Onsite training of Technologists by application specialist for 4 weeks or more. | Yes | Yes | Not mentioned any where | Yes |
| 14 | WARRANTY & POST WARRANTY AGREEMENT & MAINTENANCE CONTRACT | | | | |
| 14.1 | Warranty period shall be of five years starting from date of full functional commissioning including CT scan tube (unlimited exposures in five years). | Yes | Yes | Not mentioned any where | Not specified |
| 14.2 | Maintenance of the machine / equipment during the whole period of warranty shall be responsibility of the vendor failing which, the vendor will have to pay down time penalty as indicated in terms and condition. | Yes | Yes | Not mentioned any where | Not specified |
| 14.3 | An annual optimal uptime of 95% is considered as an acceptable level of performance. Uptime shall be defined as time available to user for data acquisition and processing on all working days throughout the year. | Yes | Yes Mentioned in compliance sheet | Not mentioned any where | Not specified |
| 14.4 | If the uptime percentage for the measurement period shall fall short of 95% annually, the following formula will be applied to determine additional days in the warranty / service contract period: 100 - 96% No penalty. 95 - 90% the warranty period will be extended by 01 times the number of days as extra down time. 89 - 80% the warranty period will be extended by 02 times the number of days as extra down time. Below 80% the warranty period will be extended by 03 times the number of days as extra down time. | Yes | Yes Mentioned in compliance sheet | Not mentioned any where | Not specified |
| 14.5 | Down time is defined as the failure in the equipment operation to acquire or process the data, resulting in inability to carry out the required procedure properly. | Yes | Yes Mentioned in compliance sheet | Not mentioned any where | "Confirmed" mentioned in specification |
| 14.6 | Down time will start as the end user notifies the designated service / facility verbally or in writing. The response time of 12 to 24 hours will be considered as normal depending upon the location of unit. | Yes | Yes Mentioned in compliance sheet | Not mentioned any where | "Confirmed" mentioned in specification |
| 14.7 | Down time will end when satisfactory repairs have been affected and the system is again fully functional with all parameters available for clinical use. | Yes | Yes Mentioned in compliance sheet | Not mentioned any where | "Confirmed" mentioned in specification |

| | | | | | |
|-------|---|---|--------------------------------------|------------------------|---|
| 14.8 | The scheduled preventive maintenance shall not be considered as down time and shall not be more than two days. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | "Confirmed" mentioned in specification |
| 14.9 | Manufacturer / supplier will be responsible for preventive maintenance of the system as per service manual; should keep a check on electrical, magnetic, temperature and humidity conditions. Such a check should be made every four weeks and record should be provided to the Radiology Department. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | "Confirmed" mentioned in specification |
| 14.1 | Vendor will mention the rate of service charges with and without parts for the complete system, after the expiry of five years warranty period on yearly basis along with the bid. This should also include price of CT scan tube (with number of exposures) | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | "Unfirmed" mentioned in specification |
| 14.11 | Manufacturer / supplier will guarantee the availability of spare parts and accessories for the system for at least ten years. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | "Confirmed" mentioned in specification |
| 14.12 | Manufacturer / supplier should also confirm that in event of the services costs falling or reducing in line with the manufacturer policy worldwide due to technical innovations or other reviews, they will reduce the maintenance cost accordingly. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | "Confirmed" mentioned in specification |
| 15 | INSTALLATION AND COMMISSIONING | | | | |
| 15.1 | The contracting firm will install complete system including all accessories within six months starting from date of establishing I.C. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | ??? |
| 16 | OPTIONAL ITEMS | | | | |
| 16.1 | Two Desktop computers with 64bit Dual processors of latest technology, 02 MB cache RAM at 01 GHz, 11D 100GB or more, DVD/CD RW, 10/100/1000 Base Ethernet LAN, 56K modem, Graphics Card, Networking card, 17" TFT LCD display with other standard accessories, Operating system software with CT viewer DICOM compatible software should be included. Vendor will install / network these computers from CT scan rooms to consultant's rooms. | Yes | Yes Mentioned in quotation | Not mentioned anywhere | Yes- provided locally. Mentioned in specification |
| 16.2 | Two laser black and white printers, capable of printing on multi-size papers, 1200 dpi or better. | Yes | Yes Mentioned in quotation | Not mentioned anywhere | Yes Mentioned in specification |
| 16.3 | Any additional option available with each manufacturer must be offered as optional. | Ultrafast image reconstruction of 60 images/sec | Yes Mentioned in compliance sheet | Not mentioned anywhere | Yes Mentioned in specification |
| 16.4 | Four film viewers/illuminators, 14" X 17" size, with variable light control, 4X1 format. | Yes | Yes Mentioned in compliance sheet | Not mentioned anywhere | Yes Mentioned in specification |



 [Handwritten signature and initials]

| | | | | | | | |
|--|--|-------|-------|-------------------------------|-------------------------|-----|----------------------------|
| 16.5 | Manufacturer and supplier shall be responsible for rectifying all problems at their own expenses and manage any defect or fault in the system developing at any time during installation and commissioning period. | Yes | Yes | Mentioned in compliance sheet | Not mentioned any where | Yes | Mentioned in specification |
| 17 | OTHER TERMS AND CONDITIONS FOR CT SCANNER | | | | | | |
| 17.1 | Tender is invited as per PPRA rule 36-d two - bid envelope system. | | | | | | |
| 17.2 | For technical bid each vendor is requested to fill up the above mentioned performa with the desired information in the last column, on the same MS word format in YES or NO form, with verifiable references (along with proper pagination, paragraph and line description). | | | | | | |
| 17.3 | Vendor must also enclose a soft copy on CD/USB in addition to hard copy for technical evaluation committee. | | | | | | |
| 17.4 | Any wrong information / figure or hiding of facts will lead to disqualification from the tender. | | | | | | |
| 17.5 | Only sole distributors on Pakistan or manufacturer are eligible to participate. | | | | | | |
| 17.6 | Pricing of optional configuration with accessories and services should be quoted separately. | | | | | | |
| 17.7 | Technical evaluation will be based on the standard configuration with accessories and services of the whole unit. | | | | | | |
| Cost on C&F basis | | | | | | | |
| CIVIL AND ELECTRICAL WORK FOR CT SCANNER | | | | | | | |
| INSTALLATION AND COMMISSIONING | | | | | | | |
| THE CONTRACTING FIRM WILL INSTALL COMPLETE SYSTEM INCLUDING SUPPLY AND INSTALLATION OF ELECTRICAL DISTRIBUTION BOX FOR THE CT SCAN IN THE CT SCAN ROOM | | | | | | | |
| Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) | | | | | | | |
| Country of Origin: USA, EEC, Japan or Equivalent | | Japan | Japan | Germany | Japan | | |
| Delivery Period: | | | | | | | |
| Warranty: | | | | | | | |
| Catalogue / Brochure should be attached duly tagged. | | | | | | | |

→ Meets specifications

→ Meets specifications except for the dual energy antenna.

→ Does not meet specification due to lack of detector and antenna specified

Meets specifications

13/5/14

Sd/- Prof. Saba Saba

TECHNICAL DATA

Tender Enquiry No.
Item No.
Name of Item.


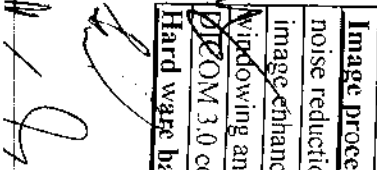
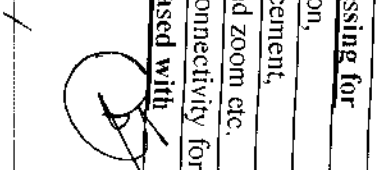
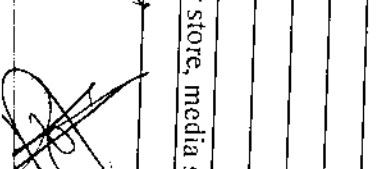
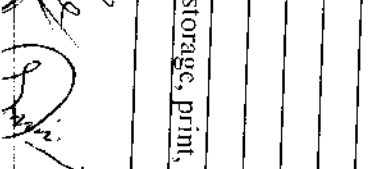
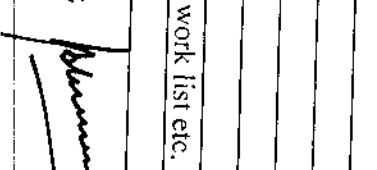

Quantity Required
Estimate Price

PD-Trauma Centre-CHK/015 (Rev) 2013
2
Mobile X-ray System Digital (D
Compatible)
05 Units

| | | | |
|--|-----------------------------|---------------------|-------------------------------|
| Name of Firms: | M/S Mediquips SMC | M/S Shirazi Trading | M/S BIOS |
| Make: | Primax | GE HealthCare | Stephanix |
| Model: | Raybow dR | Optima XR-220amx | Movix Series Drea |
| Mobile X-ray System Digital (Dicom Compatible) | | | |
| High frequency x-ray generator with a flat panel detector incorporated in a Mobile trolley for x-ray procedures in room to room examination. Consisting of : | | | |
| High Frequency Generator 300mA or better, 125 kV. | 500mA | Yes | Yes |
| Range of Kvp, 40 to 150 kVp or better (in 1 kVp steps) | 40-125 +1 | 50-125 ±1 | 20KW - 50 KW/150H Yes |
| Range of mA, from 5 to 300 mA or better, | 50-500mA | Yes | 10-320mA in Remote State?? |
| Automatic selection of the mAs, | | | |
| Range of mAs, 0.2 - 400 mAs or better , | 1-400 | 0.2-630 | 0.1 - 500mAs |
| Range of exposure times, from 4ms to 6 seconds or better | 3ms-6.3 | Yes | 1ms-10 sec |
| X-ray Tube, | | | |
| 150 Khv dual focus 0.6 to 1.2 mm or better | KVP/0.75mm/1.25 | Yes - 140 KHU | 0.3-1.0mm |
| Manual Collimator | | | |
| Centering Light Indicator. | Not mentioned | Not mentioned | Not mentioned |
| SID Measuring Tape | Retractable measuring tape? | Yes | Retractable measuring tape? |

[Handwritten signatures and initials]

| | | | | |
|---|------------------------|---------------|---|--|
| Power supply cable. | | | | |
| X-Ray exposure switch Cable. | Yes | Not mentioned | Two ultra flexible h tension cable 75 kV | |
| Vertical movement of the Arm to lower or raise the Tube-Collimator Assembly. | Yes | Not mentioned | Not mentioned | |
| Rotation of the Power Module Support ± 270 degrees. | 60-202 cm | Not mentioned | Not mentioned | |
| Rotation of the Collimator with reference to the Power Module ($\pm 90^\circ$) or better. | -0.5 | Not mentioned | Not mentioned | |
| Maximum focus-floor distance, with attached stand, 65-200 cm or better. | Yes | ± 180 | Yes | |
| Auto Diagnostic System with error code. | 60-202cm | Not mentioned | 55-202cm | |
| Automatic Line Power Detection System | Yes (built-in feature) | Not mentioned | Not mentioned | |
| 2. Flat Panel Detector (FPD) | Yes (built-in feature) | Not mentioned | Not mentioned | |
| Detector area: 14 x 17" or better. | | | | |
| Pixel resolution: 2300 x 2800 pixels or better. | 350x430mm | 15.9" x 15.9" | Yes | |
| Pixel pitch: 125 micron or better. | 2400 x 2880 | 2022 x 2022 | 2.448(h) x 2.984 (V) | |
| | 148 | 200 | 143 | |
| Acquisition time: 3 sec or better for full image. | <3 sec | Yes | Yes | |
| Analog to digital conversion 14-16 bits or better. | | | Cycle time = shot-to-s | |
| 3. Workstation and software | 16 bit | DQE 68% | 6 sec | |
| Integrated work station on Mobile Trolley | | | 16 bit | |
| with a Medical grade LCD display of 14" or more | Yes | Yes | Yes | |
| Software to support | 19" | 15" | Not mentioned | |
| patient registration, | | | | |
| image acquisition, | Yes | Yes | Yes | |
| image viewing, | Yes | Yes | Yes | |
| image archiving | Yes | Yes | Yes | |
| and export. | Yes | Yes | Yes | |
| Image processing for | Yes | Yes | Yes | |
| noise reduction, | | | | |
| image enhancement, | Yes | Yes | Yes | |
| Windowing and zoom etc. | Yes | Yes | Yes | |
| PECOM 3.0 connectivity for store, media storage, print, work list etc. | Yes | Yes | Yes | |
| Hard ware based with | Yes | Yes | Yes | |

| | | | |
|---|---------------|---------------|-----------------|
| dual core CPU, | Multiple core | Not mentioned | Core 2 Duo T750 |
| image disk storage of 500GB or more | 320 GB | 10,000 images | Yes |
| and interface capability with touch screen or mouse. | Yes | Not mentioned | Yes |
| Operating system: Windows XP. | Yes | Yes | Window XP - Pro |
| Bidder must indicate the number of digital/flat panel x-ray units are installed within Pakistan and letter of satisfaction from three hospitals | | | |
| Country of origin should be USA, Europe, Japan with their respective standards MBD(CE) compliance/MHLW Japan/ FDA 510 K. | | | |
| In case of equipment from any other country, FDA 510k USA approval is mandatory. | | | |
| Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) | | | |
| Country of Origin: USA, Japan, Europe or Equivalent | France | USA | France |
| Delivery Period: | | | |
| Warranty: | | | |
| Catalogue / Brochure should be attached duly flagged. | | | |

All three are meeting gross minimum criteria

Pat
12/5/14
Prof. Saba Sa

Shahid

Pat

TECHNICAL DATA

Tender Enquiry No.
Item No.
Name of Item.
Quantity Required
Estimate Price

PD-Trauma Centre-CHK/015 (Rev) 2013-14
3
Lead Apron
22 Units

| | |
|---|------------------------|
| Name of Firms: | M/S BIOS |
| Make: | Prote-X |
| Model: | |
| Lead Apron | |
| Wrap around full length (18 Nos.) | |
| Light weight for users during long hours interventional procedure | Yes |
| Double front, wrap around having lead thickness of 0.35mm at front and 0.25 at back. Shoulder padding for reducing fatigue. Adjustable belt around waist. Size: 110 x 60cm. | Yes size not mentioned |
| Vest & Skirt type Leap Apron (04 Nos.) | |
| Light weight for users during long hours interventional procedure | Yes |
| Fully over laping skirt for added lower body protection. Front opening for easy wearing. | Yes |
| Skirt : lead thickness of 0.5mm at front and 0.25 at back. Size: 192/53 cm. | Yes size not mentioned |
| Vest : lead thickness of 0.5mm at front and 0.25 at back. Size: 60/57 cm. | Yes size not mentioned |
| Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) | |
| Country of Origin: USA, EEC, Japan or Equivalent | Germany |
| Delivery Period: | |
| Warranty: | |
| Catalogue / Brochure should be attached duly flagged. | |

Meets criteria.

for 13/5/14

Prof. Sube Scharil

TECHNICAL DATA

Tender Enquiry No.
Item No.
Name of Item.
Quantity Required
Estimate Price

PD-Trauma Centre-CHK/015 (Rev) 2013
4
Portable Dental X-Ray Unit with
standard accessories
01 Unit

| | |
|--|-----------------------------|
| Name of Firms: | M/S Karachi Medical Company |
| Make: | DEXCOWIN |
| Model: | DX-3000 |
| Portable Dental X-Ray Unit with all standard Accessories | |
| • Convenience of cordless | Yes |
| • Using rechargeable Li-Polymer Battery-Pack | Yes |
| • Great reduction of X-Ray exposure. | Yes |
| • Up to 1/7 of existing X-ray systems: 60kV, 2mA | Yes |
| • Adopting high-frequency circuit of inverter type | Yes |
| • X-ray system the most suitable to diverse digital sensors. | Yes |
| • Simultaneous use of digital sensor and film. | Yes |
| • More than 300 exposure are possible with one time charging of battery. | Yes |
| Technical Data: | |
| X-ray Generator: Inverter | Yes |
| Tube Voltage: 60kV (fixed) | Yes |
| Tube Current: 1 mA (fixed) | Yes |
| Tube Type: Stationary | Yes |
| Tube Focal Spot: 0.8 mm | Yes |
| Target Angle: 20° | Yes |
| Exposure Time: 0.05-1.25sec - Digital Sensor | Yes |
| Increase: 0.05 sec: 0.20-1.35sec - Film | Yes |

The description
is in accordance
with the specifications
required.
D. J. J.

| | |
|---|-------|
| Power Requirement: DC 14.2 - 16.8V | Yes |
| Power Supply: Two Rechargeable Battery | Yes |
| Display: Graphic LCD | Yes |
| Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) | |
| Country of Origin: USA, EEC, Japan or Equivalent | |
| Delivery Period: | Korea |
| Warranty: | |
| Catalogue / Brochure should be attached duly flagged. | |

✓ AD
 ✓ JN
 ✓ *[Signature]*
 ✓ *[Signature]*
 ✓ *[Signature]*
 ✓ *[Signature]*

The description of
 the item is in accordance
 with the specifications

1
 2

TECHNICAL DATA

Tender Enquiry No.

Item No.

Name of Item.

Quantity Required

Estimate Price

PD-Trauma Centre-CHK/015 (Rev) 2013-1
5
Digital Dental Image Plate Scanner
01 Unit

| | |
|---|-----------------------------|
| Name of Firms: | M/S Karachi Medical Company |
| Make: | Durr Dental |
| Model: | Vista Scan Mini Plus |
| Digital Dental Image Plate Scanner | |
| General dental digital imaging system is a compact mini image plate scanner for dental surgery and can be installed in the treatment room. | Yes |
| t. Physical and technical Characteristics | |
| a. Fully digital operation | Yes |
| b. Bit depth: 14 bit grey scale or better | Yes |
| c. Resolution: 22Lp/mm or better | Yes |
| d. Readout time 4 to 8 second or better for all image plates. | Yes |
| e. The system is capable to read out imaging plated of size 0, 1, 2, 3, and 4 (20x30, 20x40, 30x40, 27x54 and 57x75 mm) | Yes |
| f. Touch less operation for imaging plates. | Yes |
| g. PC interface via USB or network (both) | Yes |
| h. Operatable under normal light condition. | Yes |
| i. Must be compatible with all types of intra oral X-ray units. | Yes |
| j. Front or top loading image plate window should be available. | Yes |
| k. DICOM compatible | |
| Country of Origin:- Certificate of having approval from Federal Drug Association (FDA, USA) or meeting of Japanese Industrial Standard (JIS) or European Standard Medical Devices (ESMD) be provided. | |
| Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) | Germany |
| Country of Origin: USA, EEC, Japan or Equivalent | |
| Delivery Period: | |
| Warranty: | |
| Catalogue / Brochure should be attached duly flagged. | |

The description of item is in accordance with the above.

Signature

Date


The Medical Superintendent,
Civil Hospital,
Karachi

SUBJECT: PROCUREMENT OF OPHTHALMOLOGY EQUIPMENTS /
TENDER NO. PD-TRAUMA CENTRE-CHK/018 (REV) 2013-14 /
JUSTIFICATION OF PRICES / SMBB TRAUMA CENTRE

- Following prices have been quoted for the undermentioned items by the single qualified bidders:-

| | | | |
|----------------------|--|--|----------|
| Tender Item No. 3 | Lead Apron a. Wrap around full length lead apron b. Vest & Skirt type | a. Rs. 33,700/- each on DDP basis b. Rs. 37,900/- each on DDP basis | M/S BIOS |
|----------------------|--|--|----------|

- The above quoted prices are as per market rates.


Prof. (Dr.) Saba Sohail
Radiology Department
Dow University of Health Sciences /
Civil Hospital Karachi

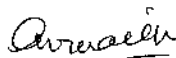
The Medical Superintendent,
Civil Hospital,
Karachi

SUBJECT: PROCUREMENT OF OPHTHALMOLOGY EQUIPMENTS /
TENDER NO. PD-TRAUMA CENTRE-CHK/018 (REV) 2013-14 /
JUSTIFICATION OF PRICES / SMBB TRAUMA CENTRE

- Following prices have been quoted for the undermentioned items by the single qualified bidders:-

| | | | |
|-------------------|--|------------------------------------|-----------------------------|
| Tender Item No. 4 | Portable Dental X-Ray Unit with all standard accessories | Rs. 355,000 /- each on DDP basis | M/S Karachi Medical Company |
| Tender Item No. 5 | Digital Dental Image Plate Scanner | Rs. 1,155,000 /- each on DDP basis | M/S Karachi Medical Company |

- The above quoted prices are as per market rates.

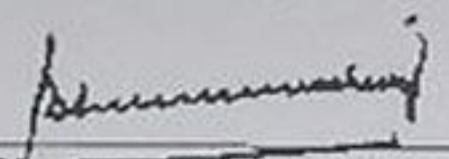

Prof. (Dr.) Abdul Majeed
Dental Department,
Dow University of Health Sciences /
Civil Hospital Karachi


BID EVALUATION REPORT

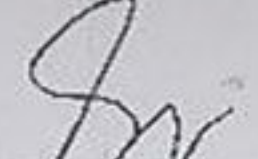
1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatama Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
- 2) Name of Item : Mobile X-Ray System Digital (Dicom Compatible)
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 03
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : Three
10. Bid(s) Rejected : Nil
11. Financial Bid Opening date : 13-05-2014
12. Bid Evaluation Report:

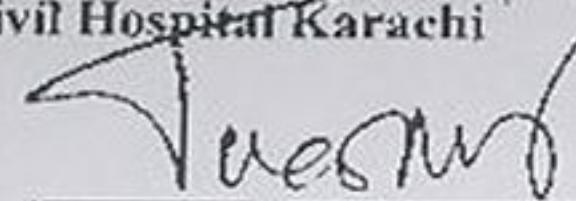
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 12,036,279/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I | On lowest basis | Recommended by the Committee to award the work to M/S Medi Quips SMC at a cost of Rs. 62,557,575/- each on CIF Basis. 12,036,279/- HAYAT KEMAL PROJECT DIRECTOR Shaheed Mohatama Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex Civil Hospital Karachi |
| 2. | M/S Medi Quips SMC | Rs. 13,361,449/- each on CIF basis and Rs. 14,300,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shirazi Trading | Rs. 17,744,490/- each on CIF basis and Rs. 19,900,000/- each on DDP basis | 3 rd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".

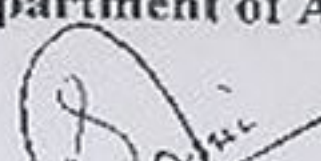

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

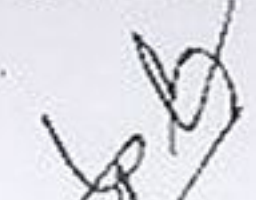

Chairperson
Department of Anaesthesia

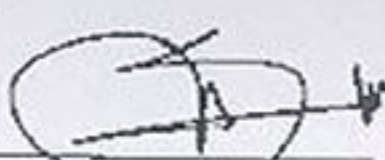

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office

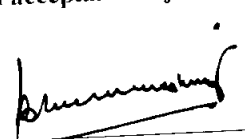

Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT

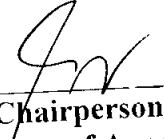
1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
- 1) Name of Item : Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling. All software and Accessories with Installation as required (Dicom Compatible)
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 04
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : Two
10. Bid(s) Rejected : Two
11. Financial Bid Opening date : 13-05-2014
12. Bid Evaluation Report:

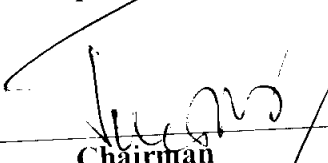
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Mediquips SMC | Rs. 67,557,575/- each on CIF basis and Rs. 74,800,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-1. | On lowest basis | Recommended by the Committee to award the work to M/S Mediquips SMC at a cost of Rs.67,557,575/- each on CIF Basis. |
| 2. | M/S Shirazi Trading | Rs. 76,118,427/- each on CIF basis and Rs. 89,550,000/- each on DDP basis | 2 nd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

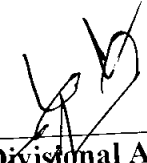

Chairperson
Department of Anaesthesia

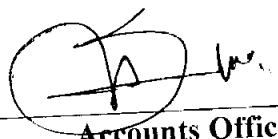

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office



Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT

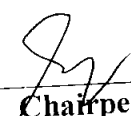
1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
- 2) Name of Item : Mobile X-Ray System Digital (Dicom Compatible)
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 03
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : Three
10. Bid(s) Rejected : Nil
11. Financial Bid Opening date : 13-05-2014
12. Bid Evaluation Report:

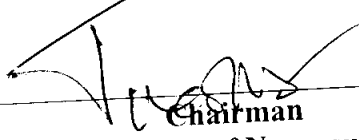
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 12,036,279/- each on CIF basis and Rs. 14,700,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I | On lowest basis | Recommended by the Committee to award the work to M/S Mediquips SMC at a cost of Rs.67,557,575/- each on CIF Basis. |
| 2. | M/S Mediquips SMC | Rs. 13,361,449/- each on CIF basis and Rs. 14,300,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shirazi Trading | Rs. 17,744,490/- each on CIF basis and Rs. 19,900,000/- each on DDP basis | 3 rd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".

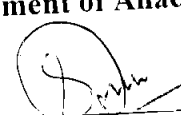

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia

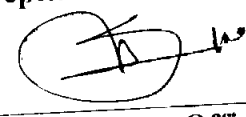

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office

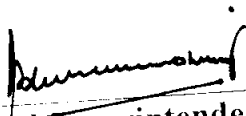

Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT

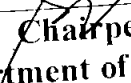
1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description : Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of 128 Slice C.T. Scan and Other X-Ray Equipments at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
3. Name of Item : Lead Apron
 - a. Wrap around full length lead apron
 - b. Vest & Skirt type
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 01
8. Technical Bid Opening date : 10-04-2014
8. (if applicable) : One
9. No. of Bid technically qualified : Nil
9. (if applicable) : 13-05-2014
10. Bid(s) Rejected
11. Financial Bid Opening date
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 acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | a. Rs. 33,700/- each on DDP basis b. Rs. 37,900/- each on DDP basis | Single quoted bidder | Within overall cost of PC-1. | Single quoted bidder | Recommended by the Committee to award the work to M/S BIOS at a cost of Rs. 33,700/- each on DDP basis for Wrap around full length lead apron & Rs. 37,900/- each on DDP basis for Vest & Skirt Type lead apron. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

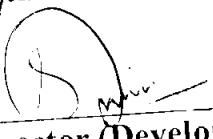

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology

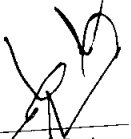

Chairperson
Department of Anaesthesia

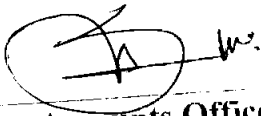

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office

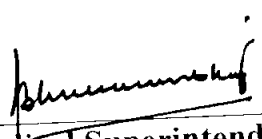

Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
4. Name of Item : Portable Dental X-Ray Unit with all standard accessories
5. Method of Procurement : Single Stage – Two Envelope
6. Tender Published : Dawn – Jang – SPPRA Website
7. Total Bid documents Sold : 14
8. Total Bids Received : 01
9. Technical Bid Opening date (if applicable) : 10-04-2014
10. No. of Bid technically qualified (if applicable) : One
11. Bid(s) Rejected : Nil
12. Financial Bid Opening date : 13-05-2014

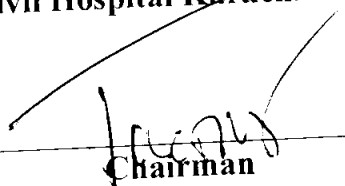
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|-----------------------------|---------------------------------|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 355,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-I. | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 355,000/- each on DDP Basis. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

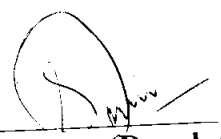

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

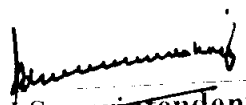
BID EVALUATION REPORT


1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-015 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **128 Slice C.T. Scan and Other X-Ray Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
5. Name of Item : Digital Dental Image Plate Scanner
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 14
7. Total Bids Received : 01
8. Technical Bid Opening date : 10-04-2014
8. (if applicable) : One
9. No. of Bid technically qualified (if applicable) : Nil
10. Bid(s) Rejected : 13-05-2014
11. Financial Bid Opening date


Bid Evaluation Report:

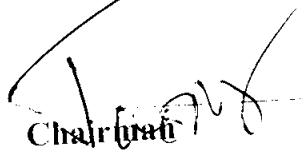
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|-----------------------------|-----------------------------------|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Karachi Medical Company | Rs. 1,155,000/- each on DDP basis | Single quoted bidder | Within overall cost of PC-I. | Single quoted bidder | Recommended by the Committee to award the work to M/S Karachi Medical Company at a cost of Rs. 1,155,000/- each on DDP Basis. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

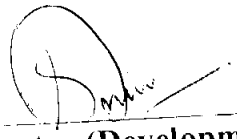

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia

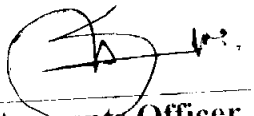

Chairperson
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

MINUTES OF THE PROCUREMENT COMMITTEE FOR SMBB TRAUMA CENTRE

Meeting of the Procurement Committee of Trauma Centre Civil Hospital Karachi was held on Tuesday 13-05-2014 at 01:30 p.m. in the Board Room. Prof. M. Saeed Quraishy, Medical Superintendent Civil Hospital Karachi chaired the meeting. The financial bids were opened after finalization of technical bids by the Procurement Committee for procurement of Machinery/Equipments under Tender for Supplying, Installation, Commissioning and Maintenance (During Maintenance Period) of 128 Slice C.T. Scan & other X-Ray Equipment for "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Center and Ancillary Services Complex at Civil Hospital Karachi" for financial year **2013-2014**. The technical bids of tender enquiry number **PD-Trauma Centre-CHK/015 (Rev) 2013-14** were opened on **10-04-2014** and subsequently approved by the Procurement Committee for procurement of the required items.

The following members attended the meeting:

| | | |
|----|--|-------------|
| 01 | Medical Superintendent, Civil Hospital Karachi | Chairperson |
| 02 | Chairman Department of Cardiology, Dow University of Health Sciences | Member |
| 03 | Chairman Department of Anaesthesia, Dow University of Health Sciences | Member |
| 04 | Chairman Department of Neurosurgery, Dow University of Health Sciences | Member |
| 05 | Project Director | Member |
| 06 | Addl. Director (Development), Health Department, Govt. of Sindh | Member |
| 07 | Deputy Director (Development), Health Department, Govt. of Sindh | Member |
| 08 | Divisional Accounts Officer, A.G. Sindh Office | Member |
| 09 | Accounts Officer, Civil Hospital Karachi | Member |

Initiating the discussions, this office presented the evaluated Technical Data Sheets for perusal of the Procurement Committee and subsequently the Financial Bids were opened as under;

Tender Enquiry No : PD-Trauma Centre-CHK/018 (Rev) 2013-14

Item No. : 1

Name of Item : Computer Tomography (CT) Unit Multi Slices (128) Contrast Injector, HT Cooling. All software and Accessories with Installation as required (Dicom Compatible)

Quantity Required : 01 Unit

Estimated Price : Rs. 144,130,000/= Each

| | | | | |
|---------------|---------------|-------------------------------|---|---------------------------------|
| Name of Firms | M/S Mediquips | M/S Ittefaq Sons Pvt. Limited | M/S Siemens Pakistan Engineering Co. Ltd. | M/S Shirazi Trading |
| Make | Toshiba | Hitachi | Siemens | GE |
| Model | Aquilion | Scenaria | SOMATOM AS (64 Configuration) | Definition Slice OptimaCT600 |

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The offers of M/S Ittefaq Sons Private Limited and M/S Siemens Pakistan Engineering Co. Ltd were not considered by the Procurement Committee as the offered models were not according to the required specifications as per tender requisite.

The offer of M/S Mediquips SMC and M/S Shirazi Trading meet all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened. M/S Mediquips SMC offered the rates for USD 683,400/- each equivalent to Pak. Rs: 67,557,575/- each on CIF basis and PKR 74,800,000/- on DDP basis.

M/S Shirazi Trading offered the rates for USD 770,000/- each equivalent to Pak. Rs: 76,118,427/- each on CIF basis and PKR 89,550,000/- on DDP basis.

The procurement Committee approved and accepted the offer of M/S Mediquips SMC at the rate of Rs.67,557,575/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14
Item No. : 2
Name of Item : Mobile X-Ray System Digital (Dicom Compatible)
Quantity Required : 05 Units
Estimated Price : Rs. 7,200,000/-Each

| | | | |
|---------------|-------------------|---------------------|--------------------|
| Name of Firms | M/S Mediquips SMC | M/S Shirazi Trading | M/S BIOS |
| Make | Primax | GE HealthCare | Stephanix |
| Model | Raybow dR | Optima XR-220amx | Movix Series Dream |

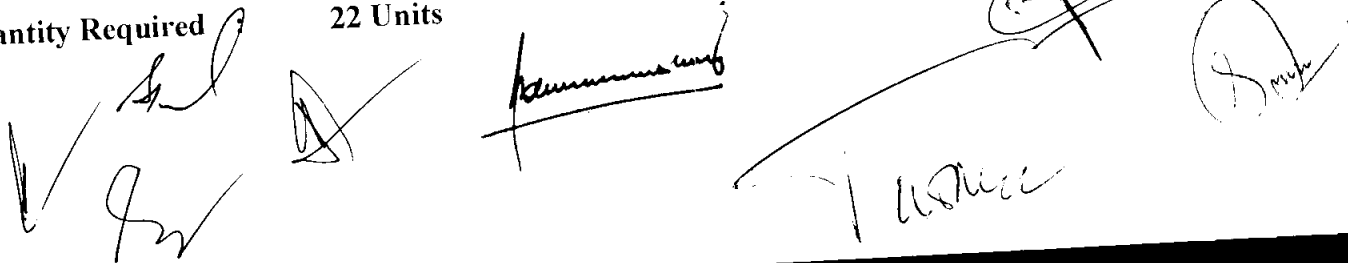
The offers of M/S Mediquips SMC, M/S Shirazi Trading and M/S BIOS meet the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of all said firms were opened. M/S BIOS offered the rates for Euro 87740/- each equivalent to Pak. Rs: 12,036,279/- each on CIF basis and PKR 14,700,000/- each on DDP basis.

M/S Mediquips SMC offered the rates for Euro 97,400/- each equivalent to Pak. Rs: 13,361,449/- each on CIF basis and PKR 14,300,000/- each on DDP basis.

M/S Shirazi Trading offered the rates for USD 179,500/- each equivalent to Pak. Rs: 17,744,490/- each on CIF basis and PKR 19,900,000/- each on DDP basis.

The procurement Committee approved and accepted the offer of M/S BIOS at the rate of Rs. 12,036,279/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14
Item No. : 3
Name of Item : Lead Apron
Quantity Required : 22 Units



a. Wrap around full length (18 nos.)

b. Vest & Skirt type (04 nos.)

Estimated Price : Rs. 80,000/-Each

| | |
|---------------|----------|
| Name of Firms | M/S BIOS |
| Make | Prote-X |
| Model | — |

The offer of M/S BIOS meets the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/S BIOS offered the rates for Wrap around full length Apron PKR 33,700/- each and for Vest & Skirt type Lead Apron PKR 37900/- each on DDP basis while rate on CIF basis were not quoted.

The procurement Committee approved and accepted the offer of M/S BIOS at the rate of Rs. 33,700/- each for Wrap around full length lead apron and Rs. 37900/- each for Vest and Skirt type lead apron on DDP basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 4

Name of Item : Portable Dental X-Ray Unit with all standard accessories

Quantity Required : 01 Unit

Estimated Price : Rs. 400,000/-Each

| | |
|---------------|-----------------------------|
| Name of Firms | M/S Karachi Medical Company |
| Make | DEXCOWIN |
| Model | DX-3000 |

The offer of M/S Karachi Medical Company meets all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer was opened.

M/S Karachi Medical Company offered the rates for PKR 355,000/- each on DDP basis while rate on CIF basis was not offered.

The procurement Committee approved and accepted the offer of M/S Karachi Medical Company at the rate of Rs. 355,000/- on DDP basis.

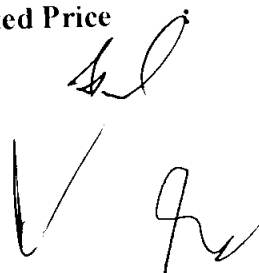
Tender Enquiry No. : PD-Trauma Centre-CHK/015 (Rev) 2013-14

Item No. : 5

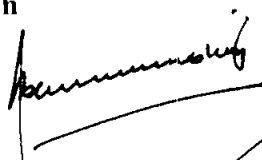
Name of Item : Digital Dental Image Plate Scanner

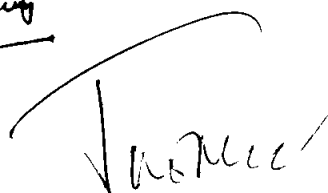
Quantity Required : 01 Unit

Estimated Price : Rs. 700,000/-Each














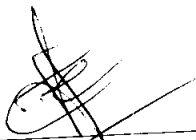
| | |
|---------------|-----------------------------|
| Name of Firms | M/S Karachi Medical Company |
| Make | Durr Dental |
| Model | Vista Scan Mini Plus |

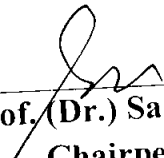
The offer of M/S Karachi Medical Company meets all the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer was opened.

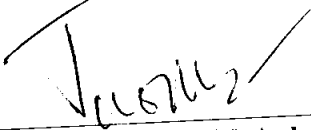
M/S Karachi Medical Company offered the rates for PKR 1,155,000/- each on DDP basis while rate on CIF basis was not offered.


The procurement Committee approved and accepted the offer of M/S Karachi Medical Company at the rate of Rs. 1,155,000/- on DDP basis.

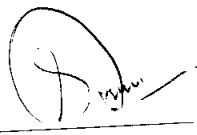

Prof. M. Saeed Quraishy
 Medical Superintendent
 Civil Hospital Karachi

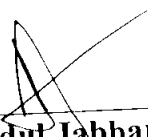

Prof. (Dr.) Khalida Soomro
 Chairperson
 Department of Cardiology

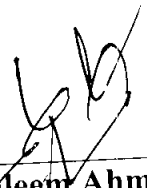

Prof. (Dr.) Sadqa Aftab
 Chairperson
 Department of Anaesthesia

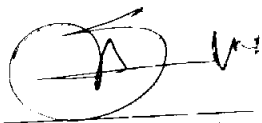

Prof. (Dr.) Junaid Ashraf
 Chairman
 Department of Neurosurgery


Engr. Hayat Kemal
 Project Director


Mrs. Shaista Mubarak
 Addl. Director (Development),
 Health Deptt: Govt. of Sindh


Abdul Jabbar Memon
 Deputy Director (Development),
 Health Deptt: Govt. of Sindh


Saleem Ahmed Siddiqui
 Divisional Accounts Officer
 A.G. Sindh Office


Shahid Ali Khan
 Accounts Officer
 Civil Hospital Karachi

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

| | |
|---------------------|--|
| Item No. | 1 |
| Name of Item | Computer Topography (CT) Unit Multi Slice (128), Contrast Injector, HT Cooling. All Accessories |
| Qty. | with Installation as required (Dicom Compatible) |
| | 1 Unit |

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|------------------------|---------------|-------------|---------------|---------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Mediquips SMC | USD 683400 | USD 683400 | PKR 748000000 | PKR 748000000 | CDR No. 10765945 dated 04-04-2014 Allied Bank Ltd. 0228, The Mall, Lahore amounting to Rs. 1,000,000/- and HMB/SDR 043793 dated 24-03-2014 Habib Metropolitan Bank Ltd. Shahrah-e-Quaid-e-Azam Branch (084) Bank Square, Lahore amounting to Rs. 2,400,000/- |
| 2 | M/S Shirazi Trading | USD 770000 | USD 770000 | PKR 895500000 | PKR 895500000 | P.O. No. 02245128 dated 24-03-2014 Faysal Bank 0424, II Chundrigar Road Branch, Karachi Amounting to Rs. 2,060,000/- and P.O. No. 02245127 dated 24-03-2014 Faysal Bank 0424, II Chundrigar Road Branch, Karachi Amounting to Rs. 2,110,000/- |

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SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI"

TENDER NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 2
Name of Item Mobile X-Ray System Digital (Dicom Compatible)
Qty. 5 Units

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|------------------------|---------------|-------------|--------------|--------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Mediquips SMC | Euro 97400 | Euro 487000 | PKR 14300000 | PKR 71500000 | CDR No. 10765945 dated 04-04-2014 Allied Bank Ltd. 0228, The Mall, Lahore amounting to Rs. 1,000,000/- and HMB/SDR 043793 dated 24-03-2014 Habib Metropolitan Bank Ltd. Shahrah-e-Quaid-e-Azam Branch (084) Bank Square, Lahore amounting to Rs. 2,400,000/- P.O. No. 02245128 dated 24-03-2014 Faysal Bank 0424, II Chundrigar Road Branch, Karachi Amounting to Rs. 2,060,000/- and P.O. No. 02245127 dated 24-03-2014 Faysal Bank 0424, II Chundrigar Road Branch, Karachi Amounting to Rs. 2,110,000/- |
| 2 | M/S Shirazi Trading | USD 179500 | USD 897500 | PKR 19900000 | PKR 99500000 | P.O. No. 50606498 dated 09-04-2014 Summit Bank, Gulshan-e-Iqbal (2) Branch, Karachi amounting to Rs. 1486000/- |
| 3 | M/S BIOS | Euro 87740 | Euro 438700 | PKR 14700000 | PKR 73500000 | |

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SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 3
Name of Item Lead Apron
Qty. 22 Units

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|--|---------------|-------------|------------------------|--------------------------|--|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S BIOS a) Wrap around Full length (18 Nos.) b) Vest & Skirt type Lead Apron (4 Nos.) | Not Quoted | Not Quoted | PKR 33700 PKR 37900 | PKR 606600 PKR 151600 | P.O. No. 50606498 dated 09-04-2014 Summit Bank, Gulshan-e-Iqbal (2) Branch, Karachi amounting to Rs. 1486000/- |

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SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 4
Name of Item Portable Dental X-Ray Unit with all standard accessories
Qty. 1 Unit

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|-----------------------------|---------------|-------------|------------|-------------|--|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Karachi Medical Company | Not Quoted | Not Quoted | PKR 355000 | PKR 355000 | P.O. No. 0051634 dated 09-04-2014 Meezan Bank, Gulshan-e-Iqbal Branch, Karachi amounting to Rs. 40,000/- |

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SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF 128 SLICE C.T. SCAN & OTHER X-RAY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI"

TENDER NO. PD-TRAUMA CENTRE-CHK/015 (REV) 2013-14
 DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 5
 Name of Item Digital Dental Image Plate Scanner
 Qty. 1 Unit

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|-----------------------------|---------------|-------------|-------------|-------------|--|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Karachi Medical Company | Not Quoted | Not Quoted | PKR 1155000 | PKR 1155000 | P.O. No. 0051634 dated 09-04-2014 Meezan Bank, Gulshan-e-Iqbal Branch, Karachi amounting to Rs. 40,000/- |

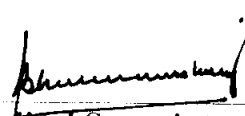

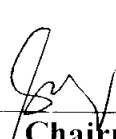
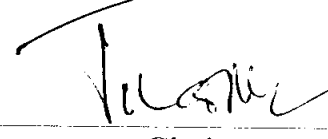
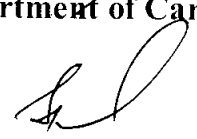
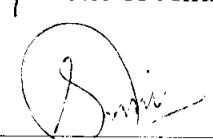


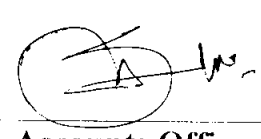
[Handwritten signatures and initials are present in this section, including a large signature at the top right and several initials below it.]

BID EVALUATION REPORT

1. Name of Procuring Agency : **Civil Hospital – Health Department**
2. Tender Reference No. : **PD-Trauma Center-CHK-016 (Rev) 2013-14**
3. Tender Description / Name of Work : **Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of Angiography Unit Cath Lab & Other Cardiology Equipments at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi**
- 1) Name of Item : **Angiography Unit Cath Lab Cardiovascular with all standard accessories and Dicom**
4. Method of Procurement : **Single Stage – Two Envelope**
5. Tender Published : **Dawn – Jang – SPPRA Website**
6. Total Bid documents Sold : **16**
7. Total Bids Received : **03**
8. Technical Bid Opening date (if applicable) : **10-04-2014**
9. No. of Bid technically qualified (if applicable) : **One**
10. Bid(s) Rejected : **Two**
11. Financial Bid Opening date : **13-05-2014**
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 acceptances | Remarks |
|--------|------------------------|---|--------------------------|--------------------------------|-------------------------|---|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Mediquips SMC | Rs. 71,154,517/- each on CIF basis and Rs. 79,200,000 each on DDP basis. | Single qualified bidder | Within overall cost of PC-1. | Single qualified bidder | Recommended by the Committee to award the work to M/S Mediquips SMC at a cost of Rs.71,154,517/- each on CIF Basis. |

Reasons of acceptance/rejection have been recorded in "MINUTES".

| | | |
|---|---|--|
|  Medical Superintendent Civil Hospital Karachi |  Chairperson Department of Cardiology |  Chairperson Department of Anaesthesia |
|  Chairman Department of Neurosurgery |  Project Director |  Addl. Director (Development), Health Deptt: Govt. of Sindh |
|  Deputy Director (Development), Health Deptt: Govt. of Sindh |  Divisional Accounts Officer A.G. Sindh Office |  Accounts Officer Civil Hospital Karachi |

BID EVALUATION REPORT


1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-016 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **Angiography Unit Cath Lab & Other Cardiology Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
- 2) Name of Item : Digital Echo Cardiography Unit 4D imaging standard accessories & Dicom
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 16
7. Total Bids Received : 02
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : One
10. Bid(s) Rejected : One
11. Financial Bid Opening date : 13-05-2014
12. Bid Evaluation Report:

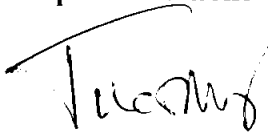
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|------------------------|--|--------------------------|--------------------------------|-------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Shirazi Trading | Rs. 14,333,990/- each on CIF basis and Rs. 15,950,000/- each on DDP basis | Single qualified bidder | Within overall cost of PC-I | Single qualified bidder | Recommended by the Committee to award the work to M/S Shirazi Trading at a cost of Rs. 14,333,990/- each on CIF Basis. |


Reasons of acceptance/rejection have been recorded in "MINUTES".

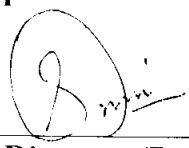

Medical Superintendent
Civil Hospital Karachi


Chairperson
Department of Cardiology

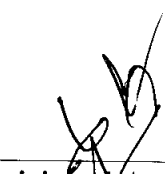

Chairperson
Department of Anaesthesia

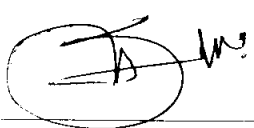

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

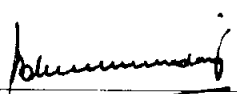
BID EVALUATION REPORT


1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-016 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **Angiography Unit Cath Lab & Other Cardiology Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
3. Name of Item : Cardiac Stress Test Treadmill with ECG software, Multi-parameter Monitor Measuring BP & Treadmill, with all standard accessories and Dicom
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 16
7. Total Bids Received : 03
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : Two
10. Bid(s) Rejected : One
11. Financial Bid Opening date : 13-05-2014

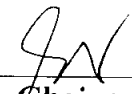
12. **Bid Evaluation Report:**

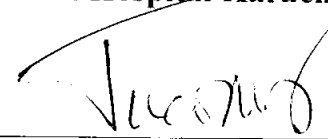
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|--------------------------|--|--------------------------|--------------------------------|-------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S BIOS | Rs. 1,928,268/- each on CIF basis and Rs. 2,430,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I. | On lowest basis | Recommended by the Committee to award the work to M/S BIOS at a cost of Rs. 1,982,268/- each on CIF Basis. |
| 2. | M/S Med-Elec Corporation | Rs. 2,445,000/- each on DDP basis | 2 nd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".



Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia



Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office

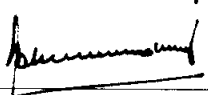

Accounts Officer
Civil Hospital Karachi


BID EVALUATION REPORT


1. Name of Procuring Agency : Civil Hospital – Health Department
2. Tender Reference No. : PD-Trauma Center-CHK-016 (Rev) 2013-14
3. Tender Description / Name of Work : Supply, Installation, Testing, Commissioning & Maintenance (during maintenance period) of **Angiography Unit Cath Lab & Other Cardiology Equipments** at Shaheed Mohatarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
4. Name of Item : ECG Holter Monitoring and Review Station with Ambulatory BP recording with all standard accessories and DICOM
4. Method of Procurement : Single Stage – Two Envelope
5. Tender Published : Dawn – Jang – SPPRA Website
6. Total Bid documents Sold : 16
7. Total Bids Received : 03
8. Technical Bid Opening date (if applicable) : 10-04-2014
9. No. of Bid technically qualified (if applicable) : Three
10. Bid(s) Rejected : Nil
11. Financial Bid Opening date : 13-05-2014
12. **Bid Evaluation Report:**

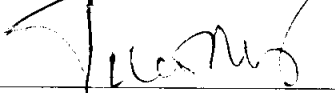
| S. No. | Name of Firm or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated cost | Reasons for acceptances | Remarks |
|--------|--------------------------|--|--------------------------|--------------------------------|-------------------------|--|
| (0) | (1) | (2) | (3) | (4) | (5) | (6) |
| 1. | M/S Med-Elec Corporation | Rs. 1,495,000/- each on DDP basis | 1 st Lowest | Within overall cost of PC-I. | On Lowest Basis | Recommended by the Committee to award the work to M/S Med-Elec Corporation at a cost of Rs. 1,495,000/- each on DDP Basis. |
| 2. | M/S BIOS | Rs. 1,563,866/- each on CIF basis and Rs. 1,940,000/- each on DDP basis | 2 nd Lowest | | | |
| 3. | M/S Shirazi Trading | Rs. 3,015,080/- each on CIF basis and Rs. 3,332,000/- each on DDP basis | 3 rd Lowest | | | |

Reasons of acceptance/rejection have been recorded in "MINUTES".

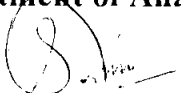

Medical Superintendent
Civil Hospital Karachi



Chairperson
Department of Cardiology



Chairperson
Department of Anaesthesia

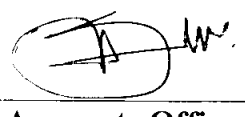

Chairman
Department of Neurosurgery


Project Director


Addl. Director (Development),
Health Deptt: Govt. of Sindh


Deputy Director (Development),
Health Deptt: Govt. of Sindh


Divisional Accounts Officer
A.G. Sindh Office


Accounts Officer
Civil Hospital Karachi

MINUTES OF THE PROCUREMENT COMMITTEE FOR SMBB TRAUMA CENTRE

Meeting of the Procurement Committee of Trauma Centre Civil Hospital Karachi was held on Tuesday 13-05-2014 at 01:30 p.m. in the Board Room. Prof. M. Saeed Quraishy, Medical Superintendent Civil Hospital Karachi chaired the meeting. The financial bids were opened after finalization of technical bids by the Procurement Committee for procurement of Machinery/Equipments under Tender for Supplying, Installation, Commissioning and Maintenance (During Maintenance Period) of Angiography Unit Cath Lab & Other Cardiology Equipment for "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Center and Ancillary Services Complex at Civil Hospital Karachi" for financial year **2013-2014**. The technical bids of tender enquiry number **PD-Trauma Centre-CHK/016 (Rev) 2013-14** were opened on **10-04-2014** and subsequently approved by the Procurement Committee for procurement of the required items.

The following members attended the meeting:

| | | |
|----|--|-------------|
| 01 | Medical Superintendent, Civil Hospital Karachi | Chairperson |
| 02 | Chairman Department of Cardiology, Dow University of Health Sciences | Member |
| 03 | Chairman Department of Anaesthesia, Dow University of Health Sciences | Member |
| 04 | Chairman Department of Neurosurgery, Dow University of Health Sciences | Member |
| 05 | Project Director | Member |
| 06 | Addl. Director (Development), Health Department, Govt. of Sindh | Member |
| 07 | Deputy Director (Development), Health Department, Govt. of Sindh | Member |
| 08 | Divisional Accounts Officer, A.G. Sindh Office | Member |
| 09 | Accounts Officer, Civil Hospital Karachi | Member |

Initiating the discussions, this office presented the evaluated Technical Data Sheets for perusal of the Procurement Committee and subsequently the Financial Bids were opened as under;

Tender Enquiry No : PD-Trauma Centre-CHK/016 (Rev) 2013-14

Item No. : 1

Name of Item : Angiography Unit Cath Lab Cardiovascular with all standard accessories and Dicom

Quantity Required : 01 Unit

Estimated Price : Rs. 85,530,000/= Each

| | | | |
|---------------|-------------------|----------------------|---|
| Name of Firms | M/S Mediquips SMC | M/S Allmed Solutions | M/S Siemens Pakistan Engineering Co. Ltd. |
| Make | Toshiba | Philips Health Care | Siemens Health Care |
| Model | | Allura FD20 | Artis Zee VC21 |

[Handwritten signatures and initials are present below the table, including a large signature that appears to be "V. Saeed" and several other initials and marks.]

The offers of M/S Allmed Solutions and M/S Siemens Pakistan Engineering Co. Ltd were not considered by the Procurement Committee as the offered models were not according to the required specifications as per tender requisite.

The offer of M/S Mediquips SMC meets the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer of the said firm was opened. M/S Mediquips SMC also undertook that online UPS with Balloon Pump is included in bid and they will supply it alongwith Balloon Pump.

M/S Mediquips SMC offered the rates for USD 719,786/- each equivalent to Pak. Rs: 71,154,517/- each on CIF basis and PKR 79,200,000/- each on DDP basis.

The procurement Committee approved and accepted the offer of M/S Mediquips at the rate of Rs. 71,154,517/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/016 (Rev) 2013-14
Item No. : 2
Name of Item : Digital Echo Cardiography Unit 4D Imaging standard accessories and Dicom
Quantity Required : 01 Unit
Estimated Price : Rs. 13,500,624/-Each

| | | |
|---------------|-------------------|---------------------|
| Name of Firms | M/S Mediquips SMC | M/S Shirazi Trading |
| Make | Toshiba | GE HealthCare |
| Model | Aplio Artida | Vivid E9 |

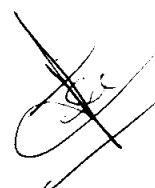
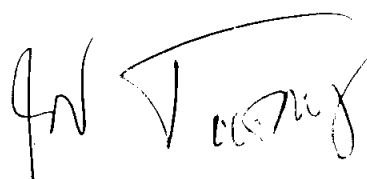

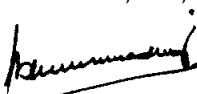
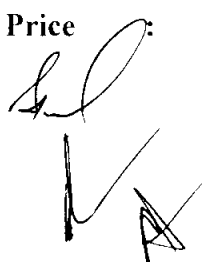
The offer of M/S Mediquips SMC was not considered by the Procurement Committee as the offered model was not according to the required specifications as per tender requisite.

The offer of M/S Shirazi Trading meets the required specification as per tender requisite. As approved by the Procurement Committee, the financial offer of the said firm was opened.

M/S Shirazi Trading offered the rates for USD 145,000/- each equivalent to Pak. Rs: 14,333,990/- each on CIF basis and PKR 15,950,000/- each on DDP basis.

The procurement Committee approved and accepted the offer of M/S Shirazi Trading at the rate of Rs. 14,333,990/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/016 (Rev) 2013-14
Item No. : 3
Name of Item : Cardiac Stress Test Treadmill with ECG software, Multi Parameter Monitor Measuring BP & Treadmill, with all standard accessories and Dicom
Quantity Required : 01 Unit
Estimated Price : Rs. 10,206,000/-Each



| | | | |
|---------------|---------------------|---------------------------|--------------------------|
| Name of Firms | M/S Shirazi Trading | M/S BIOS | M/S Med-Elec Corporation |
| Make | GE Health Care | BTL | NORAV Medical GmbH |
| Model | Cardiosoft V 6.7 | Cardio point – Ergo E 600 | NORAV 1200 W |

The offer of M/S Shirazi Trading was not considered by the Procurement Committee as the offered model was not according to the required specifications as per tender requisite.

The offers of M/S BIOS and M/S Med-Elec Corporation meet the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/S BIOS offered the rates for Euro 14,450/- each equivalent to Pak. Rs: 1,982,268/- each on CIF basis and PKR 2,430,000/- each on DDP basis.

M/S Med-Elec Corporation offered the rates for PKR 2,445,000/- each on DDP basis while the rate on the DDP basis were not quoted.

The procurement Committee approved and accepted the offer of M/S BIOS at the rate of Rs. 1,982,268/- each on CIF basis.

Tender Enquiry No. : PD-Trauma Centre-CHK/016 (Rev) 2013-14

Item No. : 4

Name of Item : ECG-Holter Monitoring and Review Station with Ambulatory BP recording with all standard accessories and Dicom

Quantity Required : 01 Unit

Estimated Price : Rs. 3,000,000 /-Each

| | | | |
|---------------|---------------------|---------------|--------------------------|
| Name of Firms | M/S Shirazi Trading | M/S BIOS | M/S Med-Elec Corporation |
| Make | GE Health Care | BTL | NORAV Medical GmbH |
| Model | Ambulatory ECG | BTL – 08 H300 | DL-900 |

The offer of M/S Shirazi Trading, M/S BIOS and M/S Med-Elec Corporation meet the required specification as per tender requisite. As approved by the Procurement Committee, the financial offers were opened.

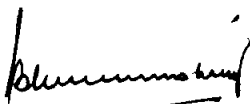
M/S Med-Elec Corporation offered the rate of PKR 1,495,000/- each on DDP basis while rate on CIF basis were not quoted.

M/S BIOS offered the rates for Euro 11400/- each equivalent to Pak. Rs: 1,563,866/- each on CIF basis and PKR 1940000/- each on DDP basis.

M/S Shirazi Trading offered the rates for USD 30500/- each equivalent to Pak. Rs: 3,015,080/- each on CIF basis and PKR 3,332,000/- each on DDP basis.

The bottom of the page contains several handwritten signatures and stamps. On the left, there are two signatures. In the center, there is a circular stamp with a star-like symbol inside. To the right of the stamp, there is a large, stylized signature that appears to be 'T. Arif'. Further right, there is another signature and a circular stamp with some text inside.

The procurement Committee approved and accepted the offer of M/S Med-Elec Corporation at the rate of Rs. 1,495,000/- on DDP basis.



Prof. M. Saeed Quraishy
Medical Superintendent
Civil Hospital Karachi



Prof. (Dr.) Khalida Soomro
Chairperson
Department of Cardiology



Prof. (Dr.) Sadqa Aftab
Chairperson
Department of Anaesthesia



Prof. (Dr.) Junaid Ashraf
Chairman
Department of Neurosurgery



Engr. Hayat Kemal
Project Director



Mrs. Shaista Mubarak
Addl. Director (Development),
Health Deptt: Govt. of Sindh



Abdul Jabbar Memon
Deputy Director (Development),
Health Deptt: Govt. of Sindh



Saleem Ahmed Siddiqui
Divisional Accounts Officer
A.G. Sindh Office



Shahid Ali Khan
Accounts Officer
Civil Hospital Karachi

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF ANGIOGRAPHY UNIT (CATH LAB) & OTHER CARDIOLOGY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/016 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 1
Name of Item Angiography Unit Cath Lab cardiovascular with all standard accessories and Dicom
Qty. 1 Unit

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|------------------------|---------------|-------------|--------------|--------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Mediquips SMC | USD 719786 | USD 719786 | PKR 79200000 | PKR 79200000 | INMB/SDR 0437994 dated 24-3-2014 Habib Metropolitan Bank Ltd. Shahrab-e-Quaid-e-Azam Branch (084) Bank Square, Lahore amounting to Rs. 2,070,000/- and CIDR No. 10765944 dated 4-4-2014 Allied Bank 0228, the Mail, Lahore amounting to Rs. 100,000/- |

(Handwritten signatures and marks)

ph Treadle

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF ANGIOGRAPHY UNIT (CATH LAB) & OTHER CARDIOLOGY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL, KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/016 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No.
Name of Item
Qty.

2
Digital Echo Cardiography Unit 4D Imaging Software Complete with all standard accessories & Dicom
1 Unit

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|------------------------|---------------|-------------|--------------|--------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S Shirazi Trading | USD 145000 | USD 145000 | PKR 15950000 | PKR 15950000 | P.O. No. 02245129 dated 24-3-2014 Faysal Bank 0424, II Chundrigar Road Branch, Karachi amounting to Rs. 590,000/- |

(Handwritten signatures and initials)

for

Shirazi

**SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF ANGIOGRAPHY UNIT (CATH LAB) &
OTHER CARDIOLOGY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAZAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA
CENTRE AND ANCILLARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI**

TENDER NO. PD-TRAUMA CENTRE-CHK/016 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. **3**
Name of Item **Cardiac Stress Test Treadmill with ECG Software, Multi Parameter Monitor measuring BP & Treadmill,**
Qty. **1 Unit**
with all standard accessories and Dicom

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|--------------------------|---------------|-------------|-------------|-------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| 1 | M/S BIOS | Euro 14450 | Euro 14450 | PKR 2430000 | PKR 2430000 | P.O. No. 50606497 dated 9-4-2014 Summit Bank Gulshan-e-Iqbal (2) Branch, Karachi amounting to Rs. 92,000/- |
| 2 | M/S Med-Elec Corporation | Not Quoted | Not Quoted | PKR 2445000 | PKR 2445000 | P.O. No. 02305507 dated 9-4-2014 Faysal Bank 0198, Khalid Bin Waleed Road Branch, Karachi amounting to Rs. 79,000 |

(Handwritten signatures and initials)

for Treadmill

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE (DURING MAINTENANCE PERIOD) OF ANGIOGRAPHY UNIT (CATH LAB) & OTHER CARDIOLOGY EQUIPMENTS FOR THE PROJECT "SHAHEED MOHTARMA BENAFAIR BHUTTO ACCIDENT, EMERGENCY AND TRAUMA CENTRE AND ANCILARY SERVICES COMPLEX AT CIVIL HOSPITAL KARACHI

TENDER NO. PD-TRAUMA CENTRE-CHK/016 (REV) 2013-14
DATE OF OPENING: 13-05-2014 (FINANCIAL PROPOSALS)

Item No. 4
Name of Item ECG-Holter Monitoring and Review Station with Ambulatory BP recording with all standard accessories and Dicom
Qty. 1 Unit

| S.No. | Name of Qualified Firm | Quoted Amount | | | | Earnest Money |
|-------|--------------------------|---------------|-------------|-------------|-------------|---|
| | | CIF Price | | DDP Price | | |
| | | Unit Price | Total Price | Unit Price | Total Price | |
| | | | | | | |
| 1 | M/S Shirazi Trading | USD 30500 | USD 30500 | PKR 3332000 | PKR 3332000 | P.O. No. 02245129 dated 24-3-2014 Faysal Bank 0424, 11 Chundrigar Road Branch, Karachi amounting to Rs. 590,000/- |
| 2 | M/S BIOS | Euro 11400 | Euro 11400 | PKR 1940000 | PKR 1940000 | P.O. No. 50606497 dated 9-4-2014 Summit Bank Gulshan-e-Iqbal (2) Branch, Karachi amounting to Rs. 92,000/- |
| 3 | M/S Med-Elec Corporation | Not Quoted | Not Quoted | PKR 1495000 | PKR 1495000 | P.O. No. 02305507 dated 9-4-2014 Faysal Bank 0198, Khalid Bin Walced Road Branch, Karachi amounting to Rs. 79,000 |

[Handwritten signatures and initials over the table]

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