

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

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

- 1) NAME OF THE ORGANIZATION / DEPTT. SMBB INSTITUTE OF TRAUMA
- 2) PROVINCIAL / LOCAL GOVT./ OTHER PROVINCIAL
- 3) TITLE OF CONTRACT ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI
- 4) TENDER NUMBER PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26
- 5) BRIEF DESCRIPTION OF CONTRACT ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI
- 6) FORUM THAT APPROVED THE SCHEME REGULAR BUDGET
- 7) TENDER ESTIMATED VALUE 313.747 (M)
- 8) ENGINEER'S ESTIMATE NOT APPLICABLE  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) One year from the date of award of tender
- 10) TENDER OPENED ON (DATE & TIME) 03-06-2025 AT 11:30am
- 11) NUMBER OF TENDER DOCUMENTS SOLD TWO  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED ONE
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS ONE
- 14) BID EVALUATION REPORT COPY ENCLOSED  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. UNITED CONSTRUCTION Co.,  
Office # C19 Block-3,  
Metroville-I, S.I.T.E,  
Karachi.
- 16) CONTRACT AWARD PRICE Rs. 313,408,532.33/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT M/s. UNITED CONSTRUCTION Co. (1st Lowest)  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).

18) METHOD OF PROCUREMENT USED : - (Tick one)

- a) SINGLE STAGE – ONE ENVELOPE PROCEDURE YES  Domestic/ Local
- b) SINGLE STAGE – TWO ENVELOPE PROCEDURE  Domestic/Local
- c) TWO STAGE BIDDING PROCEDURE
- d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT \_\_\_\_\_

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website  
(If yes, give date and SPPRA Identification No.)

Yes	EPADS SPPRA ID #. 250582407 & SMBB-IT WEBSITE
No	

ii) News Papers  
(If yes, give names of newspapers and dates)

Yes	DAILY THE DAWN (DATED: 16-05-2025) , DAILY EXPRESS (DATED: 17-05-2025) & DAILY KAWISH (DATED: 19-05-2025)
No	

22) NATURE OF CONTRACT

Domestic/ Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?  
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

Yes	
No	NO

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS  
(If yes, give details)

Yes	
No	NO

33) WAS THE EXTENSION MADE IN RESPONSE TIME?  
(If yes, give reasons)

Yes	
No	NO

34) DEVIATION FROM QUALIFICATION CRITERIA  
(If yes, give detailed reasons.)

Yes	
No	NO

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT  
BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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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	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN  
THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY  
(If yes, give Brief Description)

Yes	
No	NO

Signature & Official Stamp of  
Authorized Officer \_\_\_\_\_



**FOR OFFICE USE ONLY**

***SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi***  
***Tele: 021-9205356; 021-9205369 & Fax: 021-9206291***

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# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA CERTIFICATE

In accordance with SPPRA's comments on receiving and redressing complaints received during tender processing, we have certified that no complaints have been received about the procurement process of the below-mentioned tender.

**EPADS ID:** S-250582407

**Tender Name:** ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI

**Tender Reference:** PROC/SMBBIT/(ADP -01)/2024-25 & 2025-26

**PROF. DR. SADQA AFTAB**

Chairperson - PC

HOD ICU & Anesthesiology Department,  
SMBB Institute of Trauma, Karachi

**DR. YOUSUF MEMON**

Member - PC

HOD Interventional Radiology,  
SMBB Institute of Trauma, Karachi

**PROF. DR. BADDARUDDIN SAHITO**

Member - PC

Head of the Department of Orthopaedic Surgery,  
Dow University of Health Sciences &  
Dr. Ruth K. McPau Civil Hospital, Karachi

**DR. SYED AKMAL SULTAN**

HOD Orthopaedic Department,  
Shaheed Mohtarma Benazir Bhutto Institute of  
Trauma, Karachi

**MR. BILAL IDREES**

Member - PC

Manager  
Supply Chain Management,  
SMBB Institute of Trauma, Karachi

**MR. MUHAMMAD FAHEEM**

Member - PC

Pharmacist,  
SMBB Institute of Trauma, Karachi

**MR. HAMMAD HUSSAIN**

Member - PC

Bio-Medical Engineer,  
SMBB Institute of Trauma, Karachi

**DR. MUHAMMAD SABIR MEMON**

Executive Director,  
SMBB Institute of Trauma, Karachi



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517  
Dated: 10 - June - 2025

**LETTER OF ACCEPTANCE**

M/s. UNITED CONSTRUCTION Co.,  
Office # C19 Block-3,  
Metroville-I, S.I.T.E,  
Karachi.

**SUBJECT: LETTER OF ACCEPTANCE - ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI  
NIT# PROC/SMBBIT/2024-25/468 (Dated:15-MAY-2025),  
(REF# PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26 FOR FINANCIAL YEAR 2024-25 & 2025-26**

- A. Notice Inviting Tender issued in respect of “**ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI**” to be Constructed and established during the Financial Year 2023-24.
- B. The said bid (**Single Stage – One Envelope** procedure basis) submitted on **03-06-2025** by your firm.
- C. Meeting of Procurement Committee of Institute was held on **03-06-2025** to open the Financial Proposal respectively.
- D. Procurement Committee of SMBB Institute of Trauma has evaluated Proposal submitted by the participants in detail and recommended you as “**Preferred Bidder**” for execution of “**ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI**”.
- E. Procuring Agency now wishes to offer execution of same on term and conditions as per bid documents of said **Notice Inviting Tender**.

S. #	Description of Items	Unit	Qty	Rate	Amount
	(CIVIL WORKS)				
A	Schedule Items				



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
1	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Grey Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on Dado 16"x16"x5/16"	Sft.	3,272.09	373.84	1,223,237.00
2	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on FLOOR 16"x16"x5/16"	Sft.	304.82	373.84	113,953.00
3	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on Dado 24"x24"x5/16"	Sft.	764	439.57	335,831.00
4	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on FLOOR 24"x24"x5/16"	Sft.	1,215.85	439.57	534,450.00
5	Laying floor of approved with glazed tiles 1/4" thick dado of approved color & size jointing in white cement and laid over 1:2 cement sand mortar 3/4" thick including grouting with matching color and finishing. Dado	Sft.	5,659.56	389.36	2,203,606.00
6	Laying floor of approved with glazed tiles 1/4" thick dado of approved color & size jointing in white cement and laid over 1:2 cement sand mortar 3/4" thick including grouting with matching color and finishing. Floor	Sft.	1,770.18	389.36	689,238.00
7	Providing and laying 1" thick topping of cement concrete (1:2:4 ) including Surface finishing and dividiing into panels: 1½" thick	Sft.	196.46	86.78	17,048.00



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INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
8	Supplying & fixing in position Aluminum channels framing for sliding windows & ventilators of made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen I/c handles stoppers & locking arrangement etc. complete (b) Deluxe model (Bronze).	Sft.	870.87	2,386.73	2,078,531.00
9	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20-gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and plants used in making and fixing.	Rft.	480.68	908.25	436,578.00
10	Supply and installation of mineral fiber acoustic ceiling (non-directional) perforated pattern size 2'-0"x2'-0"x1/2" thick and imported Aluminum truded section in natural anodized finish 10-12 microns coating comprising of main tee runner and edge trim. Suspension shall be made by mean of adjustable suspender of 8 SWG galvanized steel wire and cadmium plated spring clip supported at 4'-0" center to center, suspender shall by fixed to slab beam soffits with nylon anchor 1-1/2 No. 12 round headed steel screws and washer.	Sft.	26,801.95	318.69	8,541,515.00
11	Providing and fixing in position UPVC channels framing for Door of unplasticized polyvinyl chloride (UPVC) with fly screen in/c handles stoppers looking arrangement etc complete Deluxe model etc complete as per direction Engineer / Incharge. UPVC - D	Sft.	682.5	3,267.66	2,230,178.00
12	Providing and fixing in position UPVC channels framing for Door of unplasticized polyvinyl chloride (UPVC) with fly screen in/c handles stoppers looking arrangement etc complete Deluxe model etc complete as per direction Engineer / Incharge. UPVC - D1	Sft.	477.75	3,267.66	1,561,125.00



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INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/ 517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
13	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides includinghold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. - Da	Sft.	59.5	2,998.14	178,389.00
14	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides includinghold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. 0	Sft.	654.5	2,998.14	1,962,283.00
15	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides includinghold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. -D2a	Sft.	27.63	2,998.14	82,824.00
16	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides includinghold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D2b	Sft.	29.75	2,998.14	89,195.00
17	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides includinghold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3	Sft.	161.5	2,998.14	484,200.00

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
18	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3b	Sft.	35	2,998.14	104,935.00
19	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3c	Sft.	121.13	2,998.14	363,150.00
20	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D7	Sft.	265.63	2,998.14	796,381.00
21	Providing and fixing in position doors, windows and ventilators of first-class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D7a	Sft.	80.75	2,998.14	242,100.00
22	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D8a	Sft.	265.63	2,998.14	796,381.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
23	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D10	Sft.	110.5	2,998.14	331,294.00
24	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D12	Sft.	265.63	2,998.14	796,381.00
25	Preparing the surface and painting with plastic emulsion Paint of make (Old surface.) 2nd & subsequent coat.	Sft.	30,255.64	51.05	1,544,550.00
<b>TOTAL RS.</b>					<b>27,737,353.00</b>
<b>PREMIUM ON SCHEDULE ITEMS @ ( ) ABOVE / BELOW</b>					-
<b>TOTAL AMOUNT RS.</b>					<b>27,737,353.00</b>
<b>B</b>	<b>Non-Schedule Items</b>				
1	Providing & Laying Counter Marble 1'-0" x 1'-0" Chamfered	Sft.	436.25	700.00	305,375.00
2	Providing & Laying Rasied Floor	Sft.	344.29	2,600.00	895,154.00
3	Providing and Laying Cove Tile	Rft.	2,203.09	850.00	1,872,626.50
4	Providing and fixing of metal lath square type false ceiling (dampa ) of approved colour and pattern	Sft.	1,942.11	2,150.00	4,175,536.50



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 09 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
5	Supply of Thermic False Ceiling for OT.	Sft.	859.69	1,650.00	1,418,488.50
6	Supply & Fixing of SS Door for OT.	Sft.	96	8,800.00	844,800.00
7	Providing and fixing FIBER GOLA on Dado Top	Rft.	4,274.41	1,700.00	7,266,497.00
8	Providing and fixing Bump Rail	Rft.	796	500.00	398,000.00
9	Providing and fixing 12mm thick tempered Glass Walls	Sft.	1,680.00	1,600.00	2,688,000.00
10	Providing and fixing 12mm thick Glass in Aluminum Frame	Sft.	265.63	1,700.00	451,571.00
11	Providing and fixing cabinet under Nursing Counter	Sft.	176	500.00	88,000.00
12	Fabrication of heavy steel work with angles, tees, flat iron, round iron and sheet iron for making trusses, girders, tands etc. including cutting, tanks etc. including cutting, drilling rivetting, handling assembling and fixing but excluding erection in position Fire Exist Stairs	Cwt.	245.96	21,000.00	5,165,160.00
	<b>TOTAL AMOUNT RS.</b>				<b>25,569,208.50</b>
C	<b>Schedule Items</b>				
A	<b>TOILET FITTING AND ACCESSORIES</b>				



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

1	Providing and fixing European type white glazed earthen ware wash down W.C. pan complete with & including the cost of white / black plastic seat (Best quality ) and lid with C.P. brass hinges best quality and buffers 3 gallons white glazed earthen ware low level flushing cistem with siphon fitting 1½ " dia white porcelain enameled flush bend dia and making requisite number of holes in walls , plinth & floor for pipe connection & making good in cement concrete 1:2:4 ( Foreign quality ) . (ICL or equivalent ) .	Nos.	18	44244.72	796,405.00
2	Providing and fixing Orusa type white glazed earthen ware W.C. pan with front flush inlet & complete with including the cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in walls, plinth & floor for pipe connection & making good in cement concrete 1:2:4	Nos.	5	11282.9	56,415.00
3	Providing and fixing 24"x18" lavatory basin in white glazed earthen ware complete with & including the cost of W.I. or C.I. cantilever bracket 6 inches built into wall, painted white in two coats after a primary coat of red lead paint, a pair of 1-1/2" dia chrome plated pillar taps, 1-1/2" rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or C.P. brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection & making good in cement concrete 1:2:4 (Foreign Equivalent).	Nos.	18	24094.98	433,710.00
<b>TOTAL RS.</b>					<b>1,286,530.00</b>
<b>PREMIUM ON SCHEDULE ITEMS @ ( ) ABOVE / BELOW</b>					
<b>TOTAL AMOUNT RS.</b>					<b>1,286,530.00</b>
<b>D</b>	<b>Non-Schedule Items</b>				
<b>A</b>	<b>TOILET FITTING AND ACCESSORIES</b>				
1	Fixing chrome plated shower mixer with shower rose, arm including all fittings, material complete in all respect.	Nos.	18	16,500.00	297,000.00

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/ 517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
2	Fixing <b>bathroom accessories</b> including fixing with Rawal plug of approved quality complete in all respect.				
I	Toilet paper holder	Nos.	18	2,600.00	46,800.00
II	Cloth hook (double)	Nos.	8	1,400.00	11,200.00
III	Bibcock with Muslim shower	Nos.	18	8,800.00	158,400.00
IV	Bib cock	Nos.	10	4,400.00	44,000.00
V	Handicap grab bar	Nos.	2	4,800.00	9,600.00
	<b>Sub Total -A</b>				<b>567,000.00</b>
<b>B</b>	<b>COLD &amp; HOT WATER SUPPLY SYSTEM</b>				
a	Polypropylene Piping for Cold & Hot Water inside the Toilets				
3	Providing, fixing, jointing, testing poly propylene pipe as per BS 5174 or DIN 8028 including specials fittings such as socket, tees, elbows bends, reducer plug and union etc) supported on wall or buried in walls or suspended from roof slab as per specifications including colour tagging complete in all respect, providing sleeve in wall.				
I	20-mm	Rft.	550	425.00	233,750.00
II	25-mm	Rft.	350	500.00	175,000.00
III	32-mm	Rft.	300	580.00	174,000.00
IV	50-mm	Rft.	400	1,250.00	500,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/ 517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
V	Providing & Fixing Hangers & Supports	Nos.	533	1,200.00	639,600.00
4	Providing, Fixing of <b>full way gate valves</b> of bronze trim up to 3" (75 mm) Ø. With threaded ends and cast iron body bronze trim flanged ends for 4" Ø. (100 mm) and above for 125 psi together with all additional material required for a complete installation as described in the specification and as shown on drawings and as approved by the Engineer.				
I	20-mm	No.	11	7,600.00	83,600.00
II	25-mm	Nos.	7	9,400.00	65,800.00
III	32-mm	Nos.	6	15,500.00	93,000.00
IV	50-mm	Nos.	8	27,000.00	216,000.00
	Providing & Fixing Hangers & Supports	Nos.	11	1,200.00	13,200.00
	<b>SubTotal - B</b>				<b>2,193,950.00</b>
<b>C</b>	<b>SOIL, WASTE, VENT &amp; RWP SYSTEM</b>				
5	Providing, Fixing in position <b>UPVC pipes push fit type</b> for soil, waste water and vent pipe embedded in floor and wall or suspended from slab or clamped to floor and wall or suspended from slab or clamped to wall including plugs, clamps, hanger collars, supports, specials (bend, tees, Y-tee etc). Making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labelling testing to 8 ft water height complete, filling all sleeve opening with non-shrink grout. Complete in all respect.				
I	40-mm	Rft.	80	430.00	34,400.00

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
II	50-mm	Rft.	80	585.00	46,800.00
III	75-mm	Rft.	800	825.00	660,000.00
IV	100-mm	Rft.	800	1,250.00	1,000,000.00
6	Providing & Fixing Hangers & Supports	Nos.	587	1,175.00	689,725.00
7	Providing, Fixing UPVC cowl for vent pipe of the following Ø including all accessories complete				
i)	75-mm	Nos.	8	2,150.00	17,200.00
ii)	100-mm	Nos.	8	2,800.00	22,400.00
8	Providing, Fixing make floor drain / Floor Gully of approved design with S.S-316 grating including requisite number of holes in wall plinth or floor for pipe connection and making good the same as necessary to the structure complete including gasket and clamp complete.				
	I-75-mm	Nos.	5	3,000.00	15,000.00
9	Providing, Fixing UPVC clean out with cover making requisite number of holes in walls, plinth or floor for pipe connection and making good the same as necessary to the structure complete including, rubber gasket and clamp.				
i)	75-mm	Nos.	5	5,000.00	25,000.00
ii)	100-mm	Nos.	5	6,000.00	30,000.00
	<b>Sub Total -C</b>				<b>2,540,525.00</b>

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
<b>D</b>	<b>FIRE FIGHTING SYSTEM</b>				
10	Providing, laying, jointing and testing <b>black steel seamless piping schedule 40</b> for fire fighting as per BSS 1387 including welded fittings, hardware clamps, welding, jointing material, protective coating excavation, backfilling, compaction and bedding etc. complete in all respect as per drawings and specification and to the approval of the Engineer.				
i)	25-mm	Rft.	50	2,200.00	110,000.00
ii)	50-mm	Rft.	200	3,100.00	620,000.00
iii)	100-mm	Rft.	100	5,800.00	580,000.00
iv)	150-mm	Rft.	100	10,000.00	1,000,000.00
11	Providing and fixing <b>dry chemical powder, fire extinguisher 6 Kg capacity</b> , powder coated in red colour, complete with pressure gauge and wall bracket.	Nos.	20	8,500.00	170,000.00
12	Providing & Fixing <b>water type fire extinguisher 9-liters capacity</b> , powder coated in red colour, complete with pressure gauge and wall bracket. "NOHA" (Including Cabibnet)	Nos.	20	11,000.00	220,000.00
13	AFFF Foam fire Extinguishure	Nos.	10	11,500.00	115,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/512  
Dated: 12 - June - 2025

14	Single Compartment Hose Reel Cabinet Recessed Type back M.S. powder coated red color. UPPER COMPARTMENT: Fire Hose Reel with M.S. Cabinet Powder Coated Red Color Complete with: Fire Hose Reel 1" Dia x 100Ft. Length along with Jet /spray Nozzle & 1" Dia Gate Valve.& 1" dia PRV LOWER COMPARTMENT: Complete with: Fire Hose Pipe 65mm Dia x 100Ft along with Male / Female coupling, 65mm dia jet/spray nozzle with control valve with instantanaeous coupling Oblique landing valve as per Engineer Approved	No.	3	375,000.00	1,125,000.00
	<b>Sub Total -D</b>				<b>3,940,000.00</b>
	<b>GROSS TOTAL RS.</b>				<b>9,241,475.00</b>
	<b>( Electrical Works )</b>				
<b>E</b>	<b>ELECTRICAL WIRING:</b>				
1	Point to switch wiring with 3x1.5sq.mm in 1" PVC conduit and all wiring accessories including flexible wire	No.	300	5,800.00	1,740,000.00
2	Same as above but Point to switch	No.	259	4,800.00	1,243,200.00
3	D.B. to point wiring for Exit sign light with 3x2.5sq.mm including all wiring accessories	No.	8	9,000.00	72,000.00
4	Same as item No.1 but Exhaust Fan point	No.	20	9,200.00	184,000.00
5	12" Exhaust Fan with all accessories	No.	20	8,500.00	170,000.00
	<b>Wiring Accessories:</b>				
6	Following Gang switch with PVC back box				
a)	One Gang	No.	15	950.00	14,250.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
b)	Two Gang	No.	10	1,000.00	10,000.00
c)	Three Gang	No.	20	1,050.00	21,000.00
d)	Four Gang	No.	20	1,450.00	29,000.00
e)	Five Gang	No.	120	1,500.00	180,000.00
f)	2-Pin Shaver socket	No.	150	1,550.00	232,500.00
7	D.B. to point wiring with 3x2.5sq.mm including 1" conduit will all wiring accessories	No.	145	9,000.00	1,305,000.00
8	Wiring of 15 Amps 3-pin power socket outlet with 2x4sq.mm + 1x2.5sqmm (Green) including 1" conduit and accessories	No.	150	27,000.00	4,050,000.00
9	15 Amps 3-pin switch & socket outlet with steel bach box	No.	450	1,800.00	810,000.00
10	Wiring of 10 Amps 2/3-pin socket outlet with 3x2.5sq.mm, including 1" conduit and accessories	No.	150	9,000.00	1,350,000.00
11	10 Amps 2/3-pin switch & socket outlet with steel bach box	No.	150	1,900.00	285,000.00
12	Wiring of 13 Amps 3-pin socket outlet with 3x2.5sq.mm, including 1" conduit and accessories	No.	50	12,000.00	600,000.00
13	13 Amps 3-pin switch & socket outlet with steel bach box	No.	50	1,900.00	95,000.00
14	<b>Light Fixtures:</b>				
a)	40 Watt Led Light 1ft x 4ft Ceiling Mount	No.	170	11,000.00	1,870,000.00
b)	Led Light for Laminar 40 Watt Complete with Frame	No.	24	28,500.00	684,000.00
c)	Downlighter PLC 1x18W	No.	250	2,500.00	625,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 12 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
d)	Ceiling Mount Led Light 2ft x 2ft 36Watt	No.	50	11,500.00	575,000.00
e)	Emergency Exit with LEDs	No.	8	8,000.00	64,000.00
15	<b>SWITCH BOARD</b>				
a)	SMB-8	No.	1	1,320,000.00	1,320,000.00
b)	UPS DB -OT	No.	2	440,000.00	880,000.00
c)	PDB-OT	No.	2	450,000.00	900,000.00
d)	PDB	No.	6	440,000.00	2,640,000.00
e)	LDB	No.	6	435,000.00	2,610,000.00
	<b>Cable tray &amp; Pipes:</b>				
16	Following 14 SWG powder coated cable tray with cover, including fixing accessories.				
a)	300 x 50mm	Rft.	300	3,250.00	975,000.00
b)	300 x 100mm	Rft.	200	3,750.00	750,000.00
17	Following sizes PVC conduit Class-D including all accessories				
a)	32mm dia	Rft.	160	150.00	24,000.00
b)	50mm dia	Rft.	80	200.00	16,000.00
18	<b>FEEDER &amp; SUB-FEEDER:</b>				



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
a)	240 sq.mm 4 core + 2x 120sq.mm s/c	Rft.	150	15,500.00	2,325,000.00
b)	35 sq.mm 4 core + 2x16sq.mm s/c	Rft.	1,000.00	4,750.00	4,750,000.00
c)	16 sq.mm 4 core + 2x10sq.mm s/c	Rft.	1,000.00	1,400.00	1,400,000.00
d)	10 sq.mm 4 core + 2x6sq.mm s/c	Rft.	1,000.00	900.00	900,000.00
e)	4 sq.mm 4 core + 2x6sq.mm s/c	Rft.	700	450.00	315,000.00
	<b>GROSS TOTAL A RS.</b>				<b>36,013,950.00</b>
<b>B</b>	<b>FIRE ALARM SYSTEM:</b>				
19	Providing and fixing PVC Conduit Pipes 25mm dia	Rft.	4,000.00	60.00	240,000.00
20	S/I FP 200 PH 30 Fire resistant (Make and modle as per exisiting at site)	Coil	4	432,500.00	1,730,000.00
21	Fire Alarm Repeater Panel to Control and Reset the alarm remotely and display fire fault and can be display the location numbers and information of the detectors and sebt out audible and optical Singnals, including Annunciation Display Screen.				
a)	Optical smoke detector	No.	399	18,000.00	7,182,000.00
b)	Optical heat detector	No.	1	18,750.00	18,750.00
c)	Manual call point	No.	36	30,000.00	1,080,000.00
d)	Sounder/ Bell	No.	36	35,000.00	1,260,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 18 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
22	Supply, Installation and testing of Graphics Software analogic panel with licence complete with Core-I 7 PC, 8 GB Ram, 1 TB HDD, HDMI Port Licence Windows 10 OS and associated accessories for exisiting system.	Set	1	2,950,000.00	2,950,000.00
23	Supply, Installation, testing and commisining DXC4, 4 loop, networkable analog addressable fire alaram control panel with batteries as per exisiting panel	No.	2	1,200,000.00	2,400,000.00
24	Supply, Installation, testing and commisining DXCRS 232, kit for panel two software RNU connectivity with interface RS232/485 to IP10/100 MHZ	Set	3	442,500.00	1,327,500.00
25	Testing & commissioning FA system	Job	1	270,000.00	270,000.00
	<b>GROSS TOTAL B RS.</b>				<b>18,458,250.00</b>
<b>C</b>	<b>CCTV SYSTEM:</b>				
26	Providing and installation of Network Video Storage upto 32 Channel on H.264/265 compression standard and Raid 5 backup storage for 64 nos. of cameras with recording resolution at 1080p at 30 fps for 24 hours of 30 days with 25% expansion capacity for future use including central management server, latest operating windows, latest SQL server, camera management application software and licenses including any other essential interconnecting equipment, cabling with mounting and installation accessories. Complete in all respect.	Job.	2	212,500.00	425,000.00
27	Providing and installation of IP Bullet colour fixed camera having 2 megapixel resolution, Built-in IR, 1/2.9 inch image sensor with Fix lens, power over ethernet (PoE), H.264/265 compression including all installation and mounting accessories.	Nos.	45	27,500.00	1,237,500.00

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
28	Providing and installation of 42" LED Full HD Monitor / Display, 1920x1080P resolution with all essential interconnecting equipment, decoders, workstations, interconnecting cables, mounting brackets/frames, installation accessories etc. as required complete in all respect.	Nos.	2	280,000.00	560,000.00
29	Supplying & Laying of Cat-6A UTP Cable complete with 25mm Dia PVC Conduit for CCTV Cameras	Rft	20,000.00	445.00	8,900,000.00
30	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	200,000.00	200,000.00
31	Bio Metric Machine	No.	1	152,500.00	152,500.00
	<b>GROSS TOTAL C RS.</b>				<b>11,475,000.00</b>
<b>D</b>	<b>PUBLIC ADDRESS SYSTEM:</b>				
32	Providing and installation of Mixer Amplifier 240Watt	No.	1	360,000.00	360,000.00
33	Providing and installation of Ceiling Mount loud speaker 6W	No.	30	17,100.00	513,000.00
34	Providing and laying of 2.5mm 2core cable run in 20mm dia PVC Conduit for PA Sytem	Rft	5,000.00	370.00	1,850,000.00
35	Testing & commissioning of the system by approved agent of the system supplied	No.	1	281,500.00	281,500.00
	<b>GROSS TOTAL D RS.</b>				<b>3,004,500.00</b>
<b>E</b>	<b>NURSE CALL SYSTEM:</b>				
36	Providing and installation 10 Zone Nurse Call Panel	Nos.	4	350,000.00	1,400,000.00
37	Providing and installation of Nurse Call Unit	No.	40	20,000.00	800,000.00

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Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
38	Providing and installation of Door Light	No.	20	6,500.00	130,000.00
39	Providing and laying of cable For Nurse Call Unit & Door Light run in 25mm dia PVC Conduit	Rft.	8,000.00	310.00	2,480,000.00
40	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	245,000.00	245,000.00
	<b>GROSS TOTAL E RS.</b>				<b>5,055,000.00</b>
<b>F</b>	<b>DATA &amp; VOICE SYSTEM:</b>				
41	Providing and installation of Layer-2 Managed Ethernet Access Switch having 48 x 10/100/1000 Mbps BASE-T PoE out sensing ports and 2 x 1G SFP Base-LX uplink module over fiber optic including power supply, all essential interconnecting cabling with installation and mounting accessories. Complete in all respect	Nos.	2	292,500.00	585,000.00
42	Providing and installation of Wireless Access Point with Power over Ethernet (PoE) Technology including power adaptor, all installation and mounting accessories. Complete in all respect.	No.	13	250,000.00	3,250,000.00
43	Providing and installation of SFP Transceiver Multi mode (1 Gbps)	No.	4	10,000.00	40,000.00
44	Following type CAT-6A, UTP LSZH Giga Speed patch cord with RJ45 connectors at both ends. 1 meter (3ft.) long	Nos.	200	1,500.00	300,000.00
45	Providing and installation of Two Port CAT-6A UTP RJ45 telecommunication wall outlet with sheet steel back box and face plate including all installation and mounting accessories.	Nos.	30	4,000.00	120,000.00
46	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	562,500.00	562,500.00
47	<b>Fiber optic patch cord LC 50 micron OM3</b>				



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S. #	Description of Items	Unit	Qty	Rate	Amount
a)	1 meter long	No.	96	4,100.00	393,600.00
48	Testing & commissioning submission report	Job	1	562,500.00	562,500.00
<b>INDUSTRIAL SOCKETS</b>					
49	16Am 3pin Industrial Socket Single Phase	No.	10	2,500.00	25,000.00
50	32Amp 5pin Industrial Socket Three Phase	No.	10	4,500.00	45,000.00
51	Telephone Set Analog	No.	25	7,000.00	175,000.00
52	Avaya Extension Card	No.	1	280,000.00	280,000.00
<b>GROSS TOTAL F RS.</b>					<b>6,338,600.00</b>
<b>G BUILDING MANAGEMENT SYSTEM</b>					
53	Automation Server (Reference: AS-P) Make: Schneider	No's	1	1,300,000.00	1,300,000.00
54	Terminal Base For AS-P (Reference: TB-ASP-W1) Make: Schneider	No's	1	162,500.00	162,500.00
55	Power Supply 24 VAC or 21-30 VDC (Reference: PS-24V) Make: Schneider	No's	1	235,000.00	235,000.00
56	Terminal Base For Power Supply (Reference: TP-PS-W1) Make: Schneider	No's	1	162,500.00	162,500.00
57	Transformer Control 55 to 75 VA Multi (Model: X55CAB/ X75CAB) Make: Veris/ Schneider or Equalent	No's	3	22,500.00	67,500.00
58	Providing & Installation of Duct Type Air Temperature Sensor	Nos.	16	9,000.00	144,000.00
59	Providing & Installation of Chilled Water Temperature Sensor	Nos.	8	10,000.00	80,000.00

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Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
60	Providing & Installation of Duct type Humidity Sensor	Nos.	8	50,000.00	400,000.00
61	Providing & Installation of Duct Air Pressure Sensor	Nos.	8	72,500.00	580,000.00
62	Providing & Installation of Duct Smoke Sensor	Nos.	8	62,500.00	500,000.00
63	Providing & Installation of Chilled Water Actuator with Valve Body	Nos.	8	100,000.00	800,000.00
64	Providing & Installation of On/Off Type Damper Actuator	Nos.	12	42,500.00	510,000.00
65	Providing & Installation of FAHU Thermostat	Nos.	4	67,500.00	270,000.00
66	Providing & Installation of AHU Thermostat	Nos.	3	54,500.00	163,500.00
67	Providing & Installation of 24 Volt Relay	Nos.	16	3,500.00	56,000.00
68	Providing & Installation of DDC Controller MNB-300	Nos.	8	160,000.00	1,280,000.00
69	Providing & Installation of DDC Controller MNB-70	Nos.	10	105,000.00	1,050,000.00
70	Providing & Installation of Current Status	Nos.	10	9,500.00	95,000.00
71	Providing & Installation of DUI-Expender	Nos.	8	7,500.00	60,000.00
72	Providing & Installation of Variable Frequency Drive	Nos.	7	212,500.00	1,487,500.00
73	Providing & Installation of DDC Panel Box with Power Supply	Nos.	10	40,000.00	400,000.00
74	Providing and laying of Communication Cable cable run in 25mm dia PVC Conduit	Rft	700	400.00	280,000.00
75	Providing and laying of Control cable run in 25mm dia PVC Conduit	Rft	3,500.00	350.00	1,225,000.00

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No: PROC/SMBBIT/2024-25/512

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
76	Testing & commissioning of the system by approved agent of the system supplied	Job	1	337,500.00	337,500.00
77	Supply & installation of of LV Panel as per detail below:- 1250KVA SYNCH MOUDLE PANEL 01 No. MAIN LV PANEL BREAKER REFURB 01 No. MAIN BUSBAR 6300A 01 No. MAIN BUSBAR 6300A 01 No. TEMPORY BUSBAR INTER CONECTIO 01 No. BUSBAR INTER CONECTION 3200A 2 NOS 01 Job BUSBAR INTER CONECTION 2000A 4 NOS 01 Job ATS BUSBAR INTER CONECTION 01 Job BUSBAR INTER CONECTION LOAD 1,2,& 3 01 Job TESTING & COMMSIONING CHARGES 01 Job	Job	1	41,250,000.00	41,250,000.00
78	Supply & installation of Manual Changeover by passing KE supply from LT Panel and will use to supply critical floors and oxygen plant in case of any fault in LT Panel	Job	1	5,300,000.00	5,300,000.00
	<b>GROSS TOTAL G RS.</b>				<b>58,196,000.00</b>
F	<b>( HVAC Works )</b>				
1	Installation cost of Air Handling Units + Local Material.	Job	3	34,500.00	103,500.00
2	Supply & Installation cost of Air Handling Units + Local Material.	Job	1	3,800,000.00	3,800,000.00
3	Installation cost of Fresh Air Handling Units + Local Material.	Job	3	50,000.00	150,000.00
4	Cost of testing and commissioning.	Job	7	15,800.00	110,600.00



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No: PROC/SMBBIT/2024-25/517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
5	Supplying of FCU Chilled water operated Ceiling suspended Ducted with complete plenum fan Coil Units, including Wall mounted and cordless temperature controller with multispeed controller, Three way modulating valve, ball valve, strain, globe valve + Local Material (Cooling Cap: 72,000 Btu/Hr, Air Flow; 2400 Cfm)	Sets	4	1,150,000.00	4,600,000.00
6	Cost of Installation.	Sets	4	13,000.00	52,000.00
7	cost of testing and commission.	Sets	4	5,500.00	22,000.00
8	Galvanized Angle for Installation of FCU for Waffel Slab adjustment	Job	1	75,000.00	75,000.00
9	<b>Gate Valve</b>				
a)	1 1/4 " dia size (Screw connection)	Nos.	8	10,500.00	84,000.00
b)	3" dia size (Flanged Connection)	Nos.	22	93,500.00	2,057,000.00
c)	6" dia size (Flanged Connection)	Nos.	2	175,000.00	350,000.00
10	<b>Strainers</b>				
a)	1" dia size (Screw connection)	Nos.	2	9,000.00	18,000.00
b)	1 1/2 " dia size (Screw connection)	Nos.	2	11,500.00	23,000.00
c)	2" dia size (Flanged Connection)	Nos.	3	42,500.00	127,500.00
d)	2 1/2" dia size (Flanged Connection)	Nos.	1	43,500.00	43,500.00
e)	3" dia size (Flanged Connection)	Nos.	3	52,500.00	157,500.00

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No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
11	<b>CFRV Balancing Valve (with measuring nipples)</b>				
a)	1" dia size (Screw connection)	Nos.	2	35,000.00	70,000.00
b)	1 1/2 " dia size (Screw connection)	Nos.	2	45,000.00	90,000.00
c)	2" dia size (Flanged connection)	Nos.	3	55,000.00	165,000.00
d)	2 1/2" dia size (Flanged connection)	Nos.	1	55,000.00	55,000.00
e)	3" dia size (Flanged connection)	Nos.	3	60,000.00	180,000.00
f)	6" dia size (Flanged Connection)	Nos.	1	275,000.00	275,000.00
12	<b>Auto Air Vent</b>				
a)	b. 1" dia size	Nos.	7	5,500.00	38,500.00
13	Thermometer (Mercury Vari angle type)	Nos.	22	6,800.00	149,600.00
14	Pressure Gauge, 4" Dia, Range 0 to 60 psig (with Brass Gauge Cork including release port)	Nos.	22	5,000.00	110,000.00
15	Supply, installation, testing and commissioning of SCH-40 M.S Seamless (As per ASME & API standard, SCH 40 wall thickness & weight) pipes, hanger, supports & fitting for Chilled Water, Hot Water & Cooling water circulation system, complete in all respects ready to operate as per schedule, specification, drawings and as per instruction of Engineer				
a)	1 1/2" Dia	Rft	40	850.00	34,000.00
b)	2" Dia	Rft	300	950.00	285,000.00



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Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
c)	2 1/2" Dia	Rft	280	1,000.00	280,000.00
d)	3" Dia	Rft	260	1,000.00	260,000.00
e)	4" Dia	Rft	140	1,000.00	140,000.00
f)	5" Dia	Rft	140	1,600.00	224,000.00
g)	6" Dia	Rft	60	1,950.00	117,000.00
16	Hangers Type U Clamps with expansion bolts	Lot.	350	1,000.00	350,000.00
17	Supply, and installation of pre Formed Polyurethane (Aluminum Foiled, 50 kg/m <sup>3</sup> density, 25mm thick for inside & 50mm thick for out side up to 4" pipe and after 4" pipe 50mm thick for all) for Chilled Water pipes, bends, tees, union, sockets, valves and pre formed Rockwool pipe (Aluminum foiled, 100 kg/m <sup>3</sup> density, 75mm thick) on specials protected with 160z canvas cloth than point with Anti Fungus paint complete in all respects as per schedule, specification, drawings and as per instruction of Engineer.				
a)	1 1/2" Dia	Rft	40	450.00	18,000.00
b)	2" Dia	Rft	320	540.00	172,800.00
c)	2 1/2" Dia	Rft	300	650.00	195,000.00
d)	3" Dia	Rft	640	700.00	448,000.00
e)	4" Dia	Rft	180	850.00	153,000.00
f)	5" Dia	Rft	180	950.00	171,000.00

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**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/ 517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
g)	6" Dia	Rft	80	1,300.00	104,000.00
18	Supply, Fabrication & installation of Aluminum / polysocianurate / Polyurethane sandwich panel composed of an expanded polysocianurate/ Polyurethane rigid foam board faced on both sides by an aluminum foil duct works for different section of supply, return & exhaust air complete in all respects including plenums, splitter dampers, guide vanes, access doorm transformation, plenums chambers complete in all respects etc ready to operate as per schedule, specifications, drawings ans per instructions of Consultant thickness : 21mm for inside, 32MM for outside, Density: 48-50 Kg / m3, Thickness of the aluminum : 80/80 Microns. Origin: Italy.				
19	Polyurethane Aluminum, rigid foam board thermo-insulated panel, 80 micron embossed on outer face and smooth on the inner.	Sqft	6,000.00	865.00	5,190,000.00
20	Polyurethane Aluminum, rigid foam board thermo-insulated panel, 80 micron embossed on outer face and smooth on the inner.(Anti microbail)	Sqft	30,000.00	1,180.00	35,400,000.00
21	Supply, Installation, rigging lifting & Placement of Prop fans Centrifugal fans, Cabinet type, fully G.I construction, as specified including Damper, industrial grade vibration isolator, flexible rubberized connector, duct connection etc complete in all respects ready to operate as per schedule, specification, drawings and as per instruction of Engineer.				
a)	Ef-2 (Cabinet Type, Flow, 800 Cfm, Sp 1.2)	Nos.	4	90,000.00	360,000.00
b)	Ef-3 (Cabinet Type, Flow, 1200 Cfm, Sp 0.8)	Nos.	2	134,000.00	268,000.00
22	Supply, and Installation of Aluminum fabricated, Powder coated Grills, Diffusers and Registers for supply air return air, exhaust air & fresh air of Different sizes (Grade A) complete in all respects with wooden frame (if required ) supports and other accessories etc.				



# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
a)	Supply Register (A-70 Series, Equivalent T&B)	Sq inch	32,400.00	17.00	550,800.00
b)	Supply Air Diffuser (ME Series, Equivalent T&B)	Sq inch	32,400.00	25.00	810,000.00
c)	Return Air Diffuser (ME Series, Equivalent T&B)	Sq inch	39,400.00	27.00	1,063,800.00
d)	Return Air Register (A-70 Series, Equivalent T&B)	Sq inch	39,400.00	17.00	669,800.00
e)	Exhaust Air Grill (A-70 Series, Equivalent T&B)	Sq inch	680	25.00	17,000.00
f)	Fresh Air Louver (with Bird Mesh & Rain Protection)	Sq inch	1,020.00	25.00	25,500.00
23	Supply and installation of Volume Control Damper, and fire Damper complete in all respects ready to operate as per specification, drawing & as per instruction of Engineer.	Sq Inch.	27,840.00	45.00	1,252,800.00
24	Supply, installation, testing and commissioning of U Pvc Drain pipe insulated with 1/2" thick rubber foam insulation, on special protected with 16oz canvas cloth than paint with Anti fungus paint complete in all respects including clamps, bends, tees, drain trap, sockets, protection treatment, PVC tape wrapping complete in all respect ready to operate.				
a)	1" Dia (U PVC, Class-D)	Rft	300	180.00	54,000.00
b)	1 1/4" Dia (U PVC Class-D)	Rft	150	220.00	33,000.00
c)	1 1/2" Dia (U PVC Class-D)	Rft	400	275.00	110,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/51A

Dated: 10 - June - 2025

25	Supply, Installation, testing and commissioning of motor Control Center, MCCs complete in all respects including weather proof sheet metal cabinet, bus bars, internal wiring, earth strip, connector strip, MCB, MCCB, control fuses, magnetic connector, overload relay, indication lights, voltmeter, ammeter, under / Over voltage, phase reversible, phase failure device, selector switch related civil works etc. complete in all respects as per schedule, specifications, drawings & as per instructions of Engineer.				
a)	MCC-7 (Eighth Floor)	Nos.	1	2,710,000.00	2,710,000.00
26	Supply, laying and installation of power Cabling form MCC to different Air Handling Units, Cold Room Air Conditioning Equipment, Ventilation and Exhaust Fans units, In-coming and out going power supply shall be rated size as mentioned in drawing complete in all respects including connectors, tagging of cables, weather proof enclosure with isolator switch near each units, etc ready to operate as per specification, drawings & instruction of Engineer.				
a)	16. MCC Main to MCC-7 (In Coming Power Supply for MCC Eighth Floor) 4C-50mm <sup>2</sup> +1C 16mm for earth (PVC-PVC)	Rft.	500	4,650.00	2,325,000.00
b)	28. MCC Main to EF2 3C-4mm <sup>2</sup> +4mm for earth (PVC-PVC)S	Rft.	500	950.00	475,000.00
c)	29. MCC Main to EF-3 3C-4mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	600	950.00	570,000.00
d)	i. MCC - 7 to FCU - 14C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	420	1,050.00	441,000.00
e)	i. MCC - 7 to FCU - 2 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	390	1,100.00	429,000.00
f)	i. MCC - 7 to FCU - 3 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	460	1,150.00	529,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
g)	i. MCC - 7 to FCU - 4 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	310	1,200.00	372,000.00
h)	ii. MCC - 7 to AHU - 19 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	590	1,750.00	1,032,500.00
i)	iii. MCC - 7 to AHU - 20 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	610	1,775.00	1,082,750.00
j)	iii. MCC - 7 to AHU - New 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	390	1,800.00	702,000.00
k)	i. MCC - 7 to FAHU 3,8 (1-2) 4C - 35mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	490	3,000.00	1,470,000.00
l)	i. MCC - 7 to FAHU 3,8 (2-2) 4C - 35mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	460	3,000.00	1,380,000.00
m)	i. MCC - 7 to FAHU 4 (2-2) 4C - 25mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	40	2,300.00	92,000.00
n)	i. MCC - 7 to FAHU 6 (1-1) 4C - 25mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	360	2,300.00	828,000.00
27	Supply, laying and installation of Cable tray for above mention Cabling form MCC to different Air Conditioning & Ventilation units complete in all respects including support, angle iron frame, CC base etc ready to operate as per specification, drawings & instruction of Engineer.				
a)	300 x 100mm	Rft.	700	4,000.00	2,800,000.00
28	Supply & High efficiency Filters, Dust Spot Test ASHRAE Standard 52-76,(Beg type, Pleated type, HEPA etc) including Filter Holding Frame, Terminal HEPA Housing, Complete in all respects ready to operate as per schedule, specification and as per instruction of Engineer				



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/ 517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
a)	Hosing 24"x24"x6"	Nos.	65	65,000.00	4,225,000.00
b)	99.97% Pleated type With G,I constructed holding frame, Size (WXHXThick) 24" x 24" x 6"	Nos.	65	45,000.00	2,925,000.00
29	Supply & Installation of Operation Theater Ceiling size. 96" x 96" including Frame, HEPA filter Dust Spot Test ASHRAE Standard 52-76 Eff. 99.997 % Complete in all respects ready to operate as per schedule, specifications and as per instruction of Engineer.	Set	2	1,300,000.00	2,600,000.00
30	Painting & Identification work on Ducting, chilled Water Pipes, supports & hangs etc complete in all respects as per specification & instruction of Engieer.	Job	1	325,000.00	325,000.00
31	Supply, installation, testing and commissioning of Electrical duct mounted heater multi stage type of required size and capacity as per schedule including all accessories and fittings etc complete in all respects ready to operate as per schedule, specifications, drawings and as per instructions of Engineer.				
a)	Electric Heater	Nos.	4	160,000.00	640,000.00
32	Testing, balancing and commissioning of Air side of the system (from Independent. Agency as per instruction of Consultant) complete in all respects as per schedule, specifications, drawings & as per instructions of Consultant.	Job	1	325,000.00	325,000.00
33	Testing, balancing and commissioning of water side of the system (from Independent. Agency as per instruction of Consultant) complete in all respects as per schedule, specifications, drawings & as per instructions of Consultant.	Job	1	215,000.00	215,000.00
34	Flexiable Duct Connector 6"	Rft.	320	600.00	192,000.00



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517  
Dated: 10 - June - 2025

S. #	Description of Items	Unit	Qty	Rate	Amount
35	Supply and installation of Aeroflex insulation in 1" thickness on top of laminair flow ceiling 4ft x 30ft	Roll	1	60,000.00	60,000.00
36	Consultanat Charges for Design of Civil, Plumbing, HVAC, Electrical and ELV System Complete.	Job	1	5,700,000.00	5,700,000.00
	<b>GROSS TOTAL RS.</b>				<b>96,108,450.00</b>

S #	Description	Amount
A	Civil Works Schedule Items	27,737,353.00
B	Civil Works Non-Schedule Items	25,569,208.50
C	Plumbing Works Schedule Items	1,286,530.00
D	Plumbing Works Non-Schedule Items	9,241,475.00
E	Electric Works Non-Schedule Items	138,541,300.00
F	HVAC Works Non-Schedule Items	96,108,450.00
	<b>GRAND TOTAL (Part A)</b>	<b>298,484,316.50</b>
	Add the Cost of S.B.R. Tax 5%	14,924,215.83
	<b>Grand Total Rs.</b>	<b>313,408,532.33</b>



**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA, KARACHI**

No: PROC/SMBBIT/2024-25/517

Dated: 10 - June - 2025

**ESTIMATED PROGRESS PAYMENTS**

Quarter/ Year/ Period	Amounts
	(1000 Rs.)
1	2
1st Quarter	156,704,266.16
2nd Quarter	156,704,266.16
<b>TOTAL AMOUNT</b>	<b>313,408,532.33</b>

**ALL THE ABOVE WORK SHALL BE CARRIED OUT AS SPECIFIED IN THE STANDARD BIDDING DOCUMENTS.**

- A. That this letter of acceptance does not form a contractual or legal relationship under the relevant law of Pakistan between SMBB Institute of Trauma and the addressee of this "Letter of Acceptance".
- B. You are therefore requested to confirm within Seven (07) days from the date of receipt of this letter of acceptance, regarding your willingness to accept this offer for "ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI" to this SMBB Institute of Trauma.
- C. If agreed, Form of Contract on Non-Judicial Stamp Paper along with Bank Guarantee of Performance Security Bond of **10% of Contract value** i.e. **Rs. 31,340,860/-** may be submitted to this Institute within stipulated time.
- D. **Stamp duty: @0.35%** of ordered amount of **Rs. 1,096,929/-** shall be paid through E-stamp duty ([www.estamps.gos.pk](http://www.estamps.gos.pk)) and the paid receipt and agreement should have to be submitted to the Procurement department (SMBB-IT).
- E. Documents showing any set of exemption from duty taxes should be attached with bills.

**EXECUTIVE DIRECTOR / DDO**  
SMBB Institute of Trauma – Karachi

**Copy forwarded to concern for information and necessary action, please;**

- The Director A&F, SPPRA** with reference to EPADS SPPRA ID # **S-250582407**
- Account & Finance Department, SMBB Institute of Trauma, Karachi**

**EXECUTIVE DIRECTOR / DDO**  
SMBB Institute of Trauma - Karachi

10/6/2025



# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA

No: PROC/SMBBIT /2024-25/527

Dated: 17<sup>th</sup> June - 2025

## AWARD OF TENDER (A.O.T)

M/s. UNITED CONSTRUCTION Co.,  
Office # C19 Block-3,  
Metroville-I, S.I.T.E,  
Karachi.

**SUBJECT: AWARD OF TENDER FOR THE ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI  
NIT# PROC/SMBBIT/2024-25/468 (Dated:15-MAY-2025),  
(REF# PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26 FOR FINANCIAL YEAR  
2024-25 & 2025-26  
ESTIMATED CONTRACT AMOUNT "313.747 MILLION"**

We are pleased to award you the tender of Establishment of burns & plastic surgery ward for SMBBIT for the Current Financial Year 2024-25 & 2025-26 on same terms & conditions and BOQ as per mentioned in Contract Agreement.

S. #	REFERENCE CORRESPONDENCE
1	NIT # PROC/SMBBIT/2024-25/468 (Dated:15-MAY-2025)
2	REF # PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26
3	Bid Opening Date: 03 <sup>rd</sup> June 2025
4	Letter of Acceptance: PROC/SMBBIT/2024-25/517 Dated: 10 <sup>th</sup> June-2025

#	Description	Amount
A	Civil Works Schedule Items	27,737,353.00
B	Civil Works Non-Schedule Items	25,569,208.50
C	Plumbing Works Schedule Items	1,286,530.00
D	Plumbing Works Non-Schedule Items	9,241,475.00
E	Electric Works Non-Schedule Items	138,541,300.00
F	HVAC Works Non-Schedule Items	96,108,450.00
	<b>GRAND TOTAL (Part A)</b>	<b>298,484,316.50</b>
	Add the Cost of S.B.R. Tax 5%	14,924,215.83
	<b>Grand Total Rs.</b>	<b>313,408,532.33</b>

*(Signature)*



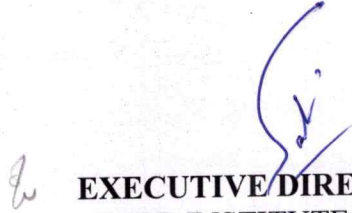
**SHAHEED MOHTARMA BENAZIR BHUTTO  
INSTITUTE OF TRAUMA**

No: PROC/SMBBIT /2024-25/ 527  
Dated: 17<sup>th</sup> June - 2025

**ESTIMATED PROGRESS PAYMENTS**

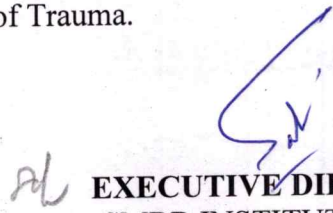
Quarter/ Year/ Period	Amounts
	(1000 Rs.)
1	2
1st Quarter	156,704,266.16
2nd Quarter	156,704,266.16
<b>TOTAL AMOUNT</b>	<b>313,408,532.33</b>

**ALL THE ABOVE WORK SHALL BE CARRIED OUT AS SPECIFIED IN THE STANDARD BIDDING DOCUMENT.**

  
**EXECUTIVE DIRECTOR / DDO  
SMBB INSTITUTE OF TRAUMA**

**Copy to:**

1. The Director (A & F) SPPRA with reference to EPADS SPPRA ID # S-250582407
2. Deputy Manager Maintenance, SMBB Institute of Trauma.
3. Accounts & Finance Department, SMBB Institute of Trauma.

  
**EXECUTIVE DIRECTOR / DDO  
SMBB INSTITUTE OF TRAUMA**

U692224



NAWAZ ALI STAMP VENDOR

Licence # 10, Shop # 20, New Rubi Centre  
Talpur Road, Boultan Market, Karachi

284107

04 JUN 2025

S. NO. .... DATE .....  
Issued To With Address .....  
Through With Address .....  
Purpose .....  
Value Rs .....  
Stamp Vendor's Sign .....  
Not For Use Free With .....  
Vendor Not Responsi.....

# CONTRACT AGREEMENT

**ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB  
INSTITUTE OF TRAUMA, KARACHI NIT# PROC/SMBBIT/2024-25/468  
(Dated:15-MAY-2025), (REF# PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26  
FOR FINANCIAL YEAR 2024-25 & 2025-26**

**LETTER OF ACCEPTANCE NO: PROC/SMBBIT/2024-25/517 DATED: 10<sup>th</sup> - June - 2025**

This Contract Agreement (hereinafter called the Agreement) made on 01<sup>st</sup> day of July, 2025.

BETWEEN

**M/s. UNITED CONSTRUCTION Co.,**

A Contractor, having its Office # C19 Block-3, Metroville-I, S.I.T.E, Karachi. (Hereinafter mentioned as Contractor), which expression shall be deemed to mean and include its successors-in-interest and permitted assigns;

AND

**SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA**

WHEREAS the Purchaser is desirous that certain Construction, "Under mentioned works" should be constructed by the constructor and has accepted a bid by the constructor for the "ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI" remedying of any defect therein.

S. #	Description of Items	Unit	Qty	Rate	Amount
	(CIVIL WORKS)				
A	Schedule Items				



S. #	Description of Items	Unit	Qty	Rate	Amount
1	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Grey Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on Dado 16"x16"x5/16"	Sft.	3,272.09	373.84	1,223,237.00
2	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on FLOOR 16"x16"x5/16"	Sft.	304.82	373.84	113,953.00
3	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on Dado 24"x24"x5/16"	Sft.	764	439.57	335,831.00
4	Providing & Laying Full Body Porcelain Tile in Flooring or Facing of Approved Design Set in Gry Cement Motor 1:2 or of 3/4" Thickness I/C Washing & Joints with White Cement Slurry Using Colour Pigment for matching complete as per Specification on FLOOR 24"x24"x5/16"	Sft.	1,215.85	439.57	534,450.00
5	Laying floor of approved with glazed tiles 1/4" thick dado of approved color & size jointing in white cement and laid over 1:2 cement sand mortar 3/4" thick including grouting with matching color and finishing. Dado	Sft.	5,659.56	389.36	2,203,606.00
6	Laying floor of approved with glazed tiles 1/4" thick dado of approved color & size jointing in white cement and laid over 1:2 cement sand mortar 3/4" thick including grouting with matching color and finishing. Floor	Sft.	1,770.18	389.36	689,238.00
7	Providing and laying 1" thick topping of cement concrete (1:2:4 ) including Surface finishing and dividiing into panels: 1½" thick	Sft.	196.46	86.78	17,048.00
8	Supplying & fixing in position Aluminum channels framing for sliding windows & ventilators of made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen I/c handles stoppers & locking arrangement etc. complete (b) Deluxe model (Bronze).	Sft.	870.87	2,386.73	2,078,531.00
9	Providing and fixing G.I frames /Choukhats of size 7" x 2" or 4 1/2" x 3" for windows using 20-gauge G.I sheet I/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and plants used in making and fixing.	Rft.	480.68	908.25	436,578.00



*[Handwritten signature]*

*[Handwritten signature]*

10	Supply and installation of mineral fiber acoustic ceiling (non-directional) perforated pattern size 2'-0"x2'-0"x1/2' thick and imported Aluminum truedged section in natural anodized finish 10-12 microns coating comprising of main tee runner and edge trim. Suspension shall be made by mean of adjustable suspender of 8 SWG galvanized steel wire and cadmium plated spring clip supported at 4'-0" center to center, suspender shall be fixed to slab beam soffits with nylon anchor 1-1/2 No. 12 round headed steel screws and washer.	Sft.	26,801.95	318.69	8,541,515.00
11	Providing and fixing in position UPVC channels framing for Door of unplasticized polyvinyl chloride (UPVC) with fly screen in/c handles stoppers looking arrangement etc complete Deluxe model etc complete as per direction Engineer / Incharge. UPVC - D	Sft.	682.5	3,267.66	2,230,178.00
12	Providing and fixing in position UPVC channels framing for Door of unplasticized polyvinyl chloride (UPVC) with fly screen in/c handles stoppers looking arrangement etc complete Deluxe model etc complete as per direction Engineer / Incharge. UPVC - D1	Sft.	477.75	3,267.66	1,561,125.00
13	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. - Da	Sft.	59.5	2,998.14	178,389.00
14	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. 0	Sft.	654.5	2,998.14	1,962,283.00
15	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. -D2a	Sft.	27.63	2,998.14	82,824.00
16	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D2b	Sft.	29.75	2,998.14	89,195.00
17	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3	Sft.	161.5	2,998.14	484,200.00



S. #	Description of Items	Unit	Qty	Rate	Amount
18	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3b	Sft.	35	2,998.14	104,935.00
19	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D3c	Sft.	121.13	2,998.14	363,150.00
20	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D7	Sft.	265.63	2,998.14	796,381.00
21	Providing and fixing in position doors, windows and ventilators of first-class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D7a	Sft.	80.75	2,998.14	242,100.00
22	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D8a	Sft.	265.63	2,998.14	796,381.00
23	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D10	Sft.	110.5	2,998.14	331,294.00
24	Providing and fixing in position doors, windows and ventilators of first class deodar wood frames, and 1-3/4" thick commercial ply veneer shutters of first class deodar skeleton (Solid Door) and commercial ply wood (3 ply) on both sides including hold fasts, hinges, iron tower bolts, handles and cleats with cord and one Mortice lock and hooks. D12	Sft.	265.63	2,998.14	796,381.00
25	Preparing the surface and painting with plastic emulsion Paint of make (Old surface.) 2nd & subsequent coat.	Sft.	30,255.64	51.05	1,544,550.00
	<b>TOTAL RS.</b>				<b>27,737,353.00</b>



S. #	Description of Items	Unit	Qty	Rate	Amount
	<b>PREMIUM ON SCHEDULE ITEMS @</b> ( ) ABOVE / BELOW				-
	<b>TOTAL AMOUNT RS.</b>				<b>27,737,353.00</b>
<b>B</b>	<b>Non-Schedule Items</b>				
1	Providing & Laying Counter Marble 1'-0" x 1'-0" Chamfered	Sft.	436.25	700.00	305,375.00
2	Providing & Laying Rasied Floor	Sft.	344.29	2,600.00	895,154.00
3	Providing and Laying Cove Tile	Rft.	2,203.09	850.00	1,872,626.50
4	Providing and fixing of metal lath square type false ceiling (dampa ) of approved colour and pattern	Sft.	1,942.11	2,150.00	4,175,536.50
5	Supply of Thermic False Ceiling for OT.	Sft.	859.69	1,650.00	1,418,488.50
6	Supply & Fixing of SS Door for OT.	Sft.	96	8,800.00	844,800.00
7	Providing and fixing FIBER GOLLA on Dado Top	Rft.	4,274.41	1,700.00	7,266,497.00
8	Providing and fixing Bump Rail	Rft.	796	500.00	398,000.00
9	Providing and fixing 12mm thick tempered Glass Walls	Sft.	1,680.00	1,600.00	2,688,000.00
10	Providing and fixing 12mm thick Glass in Aluminum Frame	Sft.	265.63	1,700.00	451,571.00
11	Providing and fixing cabinet under Nursing Counter	Sft.	176	500.00	88,000.00
12	Fabrication of heavy steel work with angles, tees, flat iron, round iron and sheet iron for making trusses, girders, tands etc. including cutting, tanks etc. including cutting, drilling rivetting, handling assembling and fixing but excluding erection in position Fire Exist Stairs	Cwt.	245.96	21,000.00	5,165,160.00
	<b>TOTAL AMOUNT RS.</b>				<b>25,569,208.50</b>
<b>C</b>	<b>Schedule Items</b>				
<b>A</b>	<b>TOILET FITTING AND ACCESSORIES</b>				
1	Providing and fixing European type white glazed earthen ware wash down W.C. pan complete with & including the cost of white / black plastic seat (Best quality ) and lid with C.P. brass hinges best quality and buffers 3 gallons white glazed earthen ware low level flushing cistem with siphon fitting 1½ " dia white porcelain enameled flush bend dia and making requisite number of holes in walls , plinth & floor for pipe connection & making good in cement concrete 1:2:4 ( Foreign quality ) . (ICL or equivalent ) .	Nos.	18	44244.72	796,405.00



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S. #	Description of Items	Unit	Qty	Rate	Amount
2	Providing and fixing Orusa type white glazed earthen ware W.C. pan with front flush inlet & complete with including the cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in walls, plinth & floor for pipe connection & making good in cement concrete 1:2:4	Nos.	5	11282.9	56,415.00
3	Providing and fixing 24"x18" lavatory basin in white glazed earthen ware complete with & including the cost of W.I. or C.I. cantilever bracket 6 inches built into wall, painted white in two coats after a primary coat of red lead paint, a pair of 1-1/2" dia chrome plated pillar taps, 1-1/2" rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or C.P. brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection & making good in cement concrete 1:2:4 (Foreign Equivalent).	Nos.	18	24094.98	433,710.00
	<b>TOTAL RS.</b>				<b>1,286,530.00</b>
	<b>PREMIUM ON SCHEDULE ITEMS @ ( ) ABOVE / BELOW</b>				
	<b>TOTAL AMOUNT RS.</b>				<b>1,286,530.00</b>
<b>D</b>	<b>Non-Schedule Items</b>				
<b>A</b>	<b>TOILET FITTING AND ACCESSORIES</b>				
1	Fixing chrome plated <b>shower mixer</b> with shower rose, arm including all fittings, material complete in all respect.	Nos.	18	16,500.00	297,000.00
2	Fixing <b>bathroom accessories</b> including fixing with Rawal plug of approved quality complete in all respect.				
I	Toilet paper holder	Nos.	18	2,600.00	46,800.00
II	Cloth hook (double)	Nos.	8	1,400.00	11,200.00
III	Bibcock with Muslim shower	Nos.	18	8,800.00	158,400.00
IV	Bib cock	Nos.	10	4,400.00	44,000.00
V	Handicap grab bar	Nos.	2	4,800.00	9,600.00
	<b>Sub Total -A</b>				<b>567,000.00</b>
<b>B</b>	<b>COLD &amp; HOT WATER SUPPLY SYSTEM</b>				
a	Polypropylene Piping for Cold & Hot Water inside the Toilets				



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3	Providing, fixing, jointing, testing poly propylene pipe as per BS 5174 or DIN 8028 including specials fittings such as socket, tees, elbows bends, reducer plug and union etc) supported on wall or buried in walls or suspended from roof slab as per specifications including colour tagging complete in all respect, providing sleeve in wall.				
I	20-mm	Rft.	550	425.00	233,750.00
II	25-mm	Rft.	350	500.00	175,000.00
III	32-mm	Rft.	300	580.00	174,000.00
IV	50-mm	Rft.	400	1,250.00	500,000.00
V	Providing & Fixing Hangers & Supports	Nos.	533	1,200.00	639,600.00
4	Providing, Fixing of <b>full way gate valves</b> of bronze trim up to 3" (75 mm) Ø. With threaded ends and cast iron body bronze trim flanged ends for 4" Ø. (100 mm) and above for 125 psi together with all additional material required for a complete installation as described in the specification and as shown on drawings and as approved by the Engineer.				
I	20-mm	No.	11	7,600.00	83,600.00
II	25-mm	Nos.	7	9,400.00	65,800.00
III	32-mm	Nos.	6	15,500.00	93,000.00
IV	50-mm	Nos.	8	27,000.00	216,000.00
	Providing & Fixing Hangers & Supports	Nos.	11	1,200.00	13,200.00
	<b>SubTotal - B</b>				<b>2,193,950.00</b>
<b>C</b>	<b>SOIL, WASTE, VENT &amp; RWP SYSTEM</b>				
5	Providing, Fixing in position <b>UPVC pipes push fit type</b> for soil, waste water and vent pipe embedded in floor and wall or suspended from slab or clamped to floor and wall or suspended from slab or clamped to wall including plugs, clamps, hanger collars, supports, specials (bend, tees, Y-tee etc). Making requisite number of holes in walls and floors where required and making good the same as necessary to the structure labelling testing to 8 ft water height complete, filling all sleeve opening with non-shrink grout. Complete in all respect.				
I	40-mm	Rft.	80	430.00	34,400.00



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S. #	Description of Items	Unit	Qty	Rate	Amount
II	50-mm	Rft.	80	585.00	46,800.00
III	75-mm	Rft.	800	825.00	660,000.00
IV	100-mm	Rft.	800	1,250.00	1,000,000.00
6	Providing & Fixing Hangers & Supports	Nos.	587	1,175.00	689,725.00
7	Providing, Fixing UPVC cowl for vent pipe of the following Ø including all accessories complete				
i)	75-mm	Nos.	8	2,150.00	17,200.00
ii)	100-mm	Nos.	8	2,800.00	22,400.00
8	Providing, Fixing make <b>floor drain / Floor Gully</b> of approved design with S.S-316 grating including requisite number of holes in wall plinth or floor for pipe connection and making good the same the same as necessary to the structure complete including gasket and clamp complete.				
	I-75-mm	Nos.	5	3,000.00	15,000.00
9	Providing, Fixing <b>UPVC clean out</b> with cover making requisite number of holes in walls, plinth or floor for pipe connection and making good the same as necessary to the structure complete including, rubber gasket and clamp.				
i)	75-mm	Nos.	5	5,000.00	25,000.00
ii)	100-mm	Nos.	5	6,000.00	30,000.00
	<b>Sub Total -C</b>				<b>2,540,525.00</b>
<b>D</b>	<b>FIRE FIGHTING SYSTEM</b>				
10	Providing, laying, jointing and testing <b>black steel seamless piping schedule 40</b> for fire fighting as per BSS 1387 including welded fittings, hardware clamps, welding, jointing material, protective coating excavation, backfilling, compaction and bedding etc. complete in all respect as per drawings and specification and to the approval of the Engineer.				
i)	25-mm	Rft.	50	2,200.00	110,000.00
ii)	50-mm	Rft.	200	3,100.00	620,000.00
iii)	100-mm	Rft.	100	5,800.00	580,000.00
iv)	150-mm	Rft.	100	10,000.00	1,000,000.00



S. #	Description of Items	Unit	Qty	Rate	Amount
11	Providing and fixing <b>dry chemical powder, fire extinguisher 6 Kg capacity</b> , powder coated in red colour, complete with pressure gauge and wall bracket.	Nos.	20	8,500.00	170,000.00
12	Providing & Fixing <b>water type fire extinguisher 9-litters capacity</b> , powder coated in red colour, complete with pressure gauge and wall bracket. "NOHA" (Including Cabibnet)	Nos.	20	11,000.00	220,000.00
13	AFFF Foam fire Extinguishure	Nos.	10	11,500.00	115,000.00
14	<b>Single Compartment Hose Reel Cabinet</b> Recessed Type back M.S. powder coated red color. UPPER COMPARTMENT: Fire Hose Reel with M.S. Cabinet Powder Coated Red Color Complete with: Fire Hose Reel 1" Dia x 100Ft. Length along with Jet /spray Nozzle & 1" Dia Gate Valve.& 1" dia PRV LOWER COMPARTMENT: Complete with: Fire Hose Pipe 65mm Dia x 100Ft along with Male / Female coupling, 65mm dia jet/spray nozzle with control valve with instantanaeous coupling Oblique landing valve as per Engineer Approved	No.	3	375,000.00	1,125,000.00
	<b>Sub Total -D</b>				<b>3,940,000.00</b>
	<b>GROSS TOTAL RS.</b>				<b>9,241,475.00</b>
	<b>( Electrical Works )</b>				
<b>E</b>	<b>ELECTRICAL WIRING:</b>				
1	Point to switch wiring with 3x1.5sq.mm in 1" PVC conduit and all wiring accessories including flexible wire	No.	300	5,800.00	1,740,000.00
2	Same as above but Point to switch	No.	259	4,800.00	1,243,200.00
3	D.B. to point wiring for Exit sign light with 3x2.5sq.mm including all wiring accessories	No.	8	9,000.00	72,000.00
4	Same as item No.1 but Exhaust Fan point	No.	20	9,200.00	184,000.00
5	12" Exhaust Fan with all accessories	No.	20	8,500.00	170,000.00
	<b>Wiring Accessories:</b>				
6	Following Gang switch with PVC back box				
a)	One Gang	No.	15	950.00	14,250.00
b)	Two Gang	No.	10	1,000.00	10,000.00
c)	Three Gang	No.	20	1,050.00	21,000.00



S. #	Description of Items	Unit	Qty	Rate	Amount
d)	Four Gang	No.	20	1,450.00	29,000.00
e)	Five Gang	No.	120	1,500.00	180,000.00
f)	2-Pin Shaver socket	No.	150	1,550.00	232,500.00
7	D.B. to point wiring with 3x2.5sq.mm including 1" conduit will all wiring accessories	No.	145	9,000.00	1,305,000.00
8	Wiring of 15 Amps 3-pin power socket outlet with 2x4sq.mm + 1x2.5sqmm (Green) including 1" conduit and accessories	No.	150	27,000.00	4,050,000.00
9	15 Amps 3-pin switch & socket outlet with steel bach box	No.	450	1,800.00	810,000.00
10	Wiring of 10 Amps 2/3-pin socket outlet with 3x2.5sq.mm, including 1" conduit and accessories	No.	150	9,000.00	1,350,000.00
11	10 Amps 2/3-pin switch & socket outlet with steel bach box	No.	150	1,900.00	285,000.00
12	Wiring of 13 Amps 3-pin socket outlet with 3x2.5sq.mm, including 1" conduit and accessories	No.	50	12,000.00	600,000.00
13	13 Amps 3-pin switch & socket outlet with steel bach box	No.	50	1,900.00	95,000.00
14	<b>Light Fixtures:</b>				
a)	40 Watt Led Light 1ft x 4ft Ceiling Mount	No.	170	11,000.00	1,870,000.00
b)	Led Light for Laminar 40 Watt Complete with Frame	No.	24	28,500.00	684,000.00
c)	Downlighter PLC 1x18W	No.	250	2,500.00	625,000.00
d)	Ceiling Mount Led Light 2ft x 2ft 36Watt	No.	50	11,500.00	575,000.00
e)	Emergency Exit with LEDs	No.	8	8,000.00	64,000.00
15	<b>SWITCH BOARD</b>				
a)	SMB-8	No.	1	1,320,000.00	1,320,000.00
b)	UPS DB -OT	No.	2	440,000.00	880,000.00
c)	PDB-OT	No.	2	450,000.00	900,000.00
d)	PDB	No.	6	440,000.00	2,640,000.00
e)	LDB	No.	6	435,000.00	2,610,000.00
	<b>Cable tray &amp; Pipes:</b>				



*Handwritten signature or initials.*

S. #	Description of Items	Unit	Qty	Rate	Amount
16	Following 14 SWG powder coated cable tray with cover, including fixing accessories.				
a)	300 x 50mm	Rft.	300	3,250.00	975,000.00
b)	300 x 100mm	Rft.	200	3,750.00	750,000.00
17	Following sizes PVC conduit Class-D including all accessories				
a)	32mm dia	Rft.	160	150.00	24,000.00
b)	50mm dia	Rft.	80	200.00	16,000.00
18	<b>FEEDER &amp; SUB-FEEDER:</b>				
a)	240 sq.mm 4 core + 2x 120sq.mm s/c	Rft.	150	15,500.00	2,325,000.00
b)	35 sq.mm 4 core + 2x16sq.mm s/c	Rft.	1,000.00	4,750.00	4,750,000.00
c)	16 sq.mm 4 core + 2x10sq.mm s/c	Rft.	1,000.00	1,400.00	1,400,000.00
d)	10 sq.mm 4 core + 2x6sq.mm s/c	Rft.	1,000.00	900.00	900,000.00
e)	4 sq.mm 4 core + 2x6sq.mm s/c	Rft.	700	450.00	315,000.00
	<b>GROSS TOTAL A RS.</b>				<b>36,013,950.00</b>
B	<b>FIRE ALARM SYSTEM:</b>				
19	Providing and fixing PVC Conduit Pipes 25mm dia	Rft.	4,000.00	60.00	240,000.00
20	S/I FP 200 PH 30 Fire resistant (Make and modle as per exisiting at site)	Coil	4	432,500.00	1,730,000.00
21	Fire Alarm Repeater Panel to Control and Reset the alarm remotely and display fire fault and can be display the location numbers and information of the detectors and sebt out audible and optical Singnals, including Annunciation Display Screen.				
a)	Optical smoke detector	No.	399	18,000.00	7,182,000.00
b)	Optical heat detector	No.	1	18,750.00	18,750.00
c)	Manual call point	No.	36	30,000.00	1,080,000.00
d)	Sounder/ Bell	No.	36	35,000.00	1,260,000.00



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S. #	Description of Items	Unit	Qty	Rate	Amount
22	Supply, Installation and testing of Graphics Software analogic panel with licence complete with Core-I 7 PC, 8 GB Ram, 1 TB HDD, HDMI Port Licence Windows 10 OS and associated accessories for existing system.	Set	1	2,950,000.00	2,950,000.00
23	Supply, Installation, testing and commisining DXC4, 4 loop, networkable analog addressable fire alaram control panel with batteries as per existing panel	No.	2	1,200,000.00	2,400,000.00
24	Supply, Installation, testing and commisining DXCRS 232, kit for panel two software RNU connectivity with interface RS232/485 to IP10/100 MHz	Set	3	442,500.00	1,327,500.00
25	Testing & commissioning FA system	Job	1	270,000.00	270,000.00
	<b>GROSS TOTAL B RS.</b>				<b>18,458,250.00</b>
<b>C</b>	<b>CCTV SYSTEM:</b>				
26	Providing and installation of Network Video Storage upto 32 Channel on H.264/265 compression standard and Raid 5 backup storage for 64 nos. of cameras with recording resolution at 1080p at 30 fps for 24 hours of 30 days with 25% expansion capacity for future use including central management server, latest operating windows, latest SQL server, camera management application software and licenses including any other essential interconnecting equipment, cabling with mounting and installation accessories. Complete in all respect.	Job.	2	212,500.00	425,000.00
27	Providing and installation of IP Bullet colour fixed camera having 2 megapixel resolution, Built-in IR, 1/2.9 inch image sensor with Fix lens, power over ethernet (PoE), H.264/265 compression including all installation and mounting accessories.	Nos.	45	27,500.00	1,237,500.00
28	Providing and installation of 42" LED Full HD Monitor / Display, 1920x1080P resolution with all essential interconnecting equipment, decoders, workstations, interconnecting cables, mounting brackets/frames, installation accessories etc. as required complete in all respect.	Nos.	2	280,000.00	560,000.00
29	Supplying & Laying of Cat-6A UTP Cable complete with 25mm Dia PVC Conduit for CCTV Cameras	Rft	20,000.00	445.00	8,900,000.00
30	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	200,000.00	200,000.00
31	Bio Metric Machine	No.	1	152,500.00	152,500.00
	<b>GROSS TOTAL C RS.</b>				<b>11,475,000.00</b>
<b>D</b>	<b>PUBLIC ADDRESS SYSTEM:</b>				



S. #	Description of Items	Unit	Qty	Rate	Amount
32	Providing and installation of Mixer Amplifier 240Watt	No.	1	360,000.00	360,000.00
33	Providing and installation of Ceiling Mount loud speaker 6W	No.	30	17,100.00	513,000.00
34	Providing and laying of 2.5mm 2core cable run in 20mm dia PVC Conduit for PA Sytem	Rft	5,000.00	370.00	1,850,000.00
35	Testing & commissioning of the system by approved agent of the system supplied	No.	1	281,500.00	281,500.00
	<b>GROSS TOTAL D RS.</b>				<b>3,004,500.00</b>
<b>E</b>	<b>NURSE CALL SYSTEM:</b>				
36	Providing and installation 10 Zone Nurse Call Panel	Nos.	4	350,000.00	1,400,000.00
37	Providing and installation of Nurse Call Unit	No.	40	20,000.00	800,000.00
38	Providing and installation of Door Light	No.	20	6,500.00	130,000.00
39	Providing and laying of cable For Nurse Call Unit & Door Light run in 25mm dia PVC Conduit	Rft.	8,000.00	310.00	2,480,000.00
40	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	245,000.00	245,000.00
	<b>GROSS TOTAL E RS.</b>				<b>5,055,000.00</b>
<b>F</b>	<b>DATA &amp; VOICE SYSTEM:</b>				
41	Providing and installation of Layer-2 Managed Ethernet Access Switch having 48 x 10/100/1000 Mbps BASE-T PoE out sensing ports and 2 x 1G SFP Base-LX uplink module over fiber optic including power supply, all essential interconnecting cabling with installation and mounting accessories. Complete in all respect	Nos.	2	292,500.00	585,000.00
42	Providing and installation of Wireless Access Point with Power over Ethernet (PoE) Technology including power adaptor, all installation and mounting accessories. Complete in all respect.	No.	13	250,000.00	3,250,000.00
43	Providing and installation of SFP Transceiver Multi mode (1 Gbps)	No.	4	10,000.00	40,000.00
44	Following type CAT-6A, UTP LSZH Giga Speed patch cord with RJ45 connectors at both ends. 1 meter (3ft.) long	Nos.	200	1,500.00	300,000.00
45	Providing and installation of Two Port CAT-6A UTP RJ45 telecommunication wall outlet with sheet steel back box and face plate including all installation and mounting accessories.	Nos.	30	4,000.00	120,000.00
46	Testing & commissioning of the system by approved agent of the system supplied	Job.	1	562,500.00	562,500.00
47	<b>Fiber optic patch cord LC 50 micron OM3</b>				



S. #	Description of Items	Unit	Qty	Rate	Amount
a)	1 meter long	No.	96	4,100.00	393,600.00
48	Testing & commissioning submission report	Job	1	562,500.00	562,500.00
<b>INDUSTRIAL SOCKETS</b>					
49	16Am 3pin Industrial Socket Single Phase	No.	10	2,500.00	25,000.00
50	32Amp 5pin Industrial Socket Three Phase	No.	10	4,500.00	45,000.00
51	Telephone Set Analog	No.	25	7,000.00	175,000.00
52	Avaya Extension Card	No.	1	280,000.00	280,000.00
<b>GROSS TOTAL F RS.</b>					<b>6,338,600.00</b>
<b>G BUILDING MANAGEMENT SYSTEM</b>					
53	Automation Server (Reference: AS-P) Make: Schneider	No's	1	1,300,000.00	1,300,000.00
54	Terminal Base For AS-P (Reference: TB-ASP-W1) Make: Schneider	No's	1	162,500.00	162,500.00
55	Power Supply 24 VAC or 21-30 VDC (Reference: PS-24V) Make: Schneider	No's	1	235,000.00	235,000.00
56	Terminal Base For Power Supply (Reference: TP-PS-W1) Make: Schneider	No's	1	162,500.00	162,500.00
57	Transformer Control 55 to 75 VA Multi (Model: X55CAB/ X75CAB) Make: Veris/ Schneider or Equalent	No's	3	22,500.00	67,500.00
58	Providing & Installation of Duct Type Air Temperature Sensor	Nos.	16	9,000.00	144,000.00
59	Providing & Installation of Chilled Water Temperature Sensor	Nos.	8	10,000.00	80,000.00
60	Providing & Installation of Duct type Humidity Sensor	Nos.	8	50,000.00	400,000.00
61	Providing & Installation of Duct Air Pressure Sensor	Nos.	8	72,500.00	580,000.00
62	Providing & Installation of Duct Smoke Sensor	Nos.	8	62,500.00	500,000.00
63	Providing & Installation of Chilled Water Actuator with Valve Body	Nos.	8	100,000.00	800,000.00
64	Providing & Installation of On/Off Type Damper Actuator	Nos.	12	42,500.00	510,000.00
65	Providing & Installation of FAHU Thermostat	Nos.	4	67,500.00	270,000.00
66	Providing & Installation of AHU Thermostat	Nos.	3	54,500.00	163,500.00



S. #	Description of Items	Unit	Qty	Rate	Amount
67	Providing & Installation of 24 Volt Relay	Nos.	16	3,500.00	56,000.00
68	Providing & Installation of DDC Controller MNB-300	Nos.	8	160,000.00	1,280,000.00
69	Providing & Installation of DDC Controller MNB-70	Nos.	10	105,000.00	1,050,000.00
70	Providing & Installation of Current Status	Nos.	10	9,500.00	95,000.00
71	Providing & Installation of DUI-Expender	Nos.	8	7,500.00	60,000.00
72	Providing & Installation of Variable Frequency Drive	Nos.	7	212,500.00	1,487,500.00
73	Providing & Installation of DDC Panel Box with Power Supply	Nos.	10	40,000.00	400,000.00
74	Providing and laying of Communication Cable cable run in 25mm dia PVC Conduit	Rft	700	400.00	280,000.00
75	Providing and laying of Control cable run in 25mm dia PVC Conduit	Rft	3,500.00	350.00	1,225,000.00
76	Testing & commissioning of the system by approved agent of the system supplied	Job	1	337,500.00	337,500.00
77	Supply & installation of of LV Panel as per detail below:- 1250KVA SYNCH MOUDLE PANEL 01 No. MAIN LV PANEL BREAKER REFURB 01 No. MAIN BUSBAR 6300A 01 No. MAIN BUSBAR 6300A 01 No. TEMPORY BUSBAR INTER CONECTION 01 No. BUSBAR INTER CONECTION 3200A 2 NOS 01 Job BUSBAR INTER CONECTION 2000A 4 NOS 01 Job ATS BUSBAR INTER CONECTION 01 Job BUSBAR INTER CONECTION LOAD 1,2,& 3 01 Job TESTING & COMMSIONING CHARGES 01 Job	Job	1	41,250,000.00	41,250,000.00
78	Supply & installation of Manual Changeover by passing KE supply from LT Panel and will use to supply critical floors and oxygen plant in case of any fault in LT Panel	Job	1	5,300,000.00	5,300,000.00
	<b>GROSS TOTAL G RS.</b>				<b>58,196,000.00</b>
F	<b>( HVAC Works )</b>				
1	Installation cost of Air Handling Units + Local Material.	Job	3	34,500.00	103,500.00
2	Supply & Installation cost of Air Handling Units + Local Material.	Job	1	3,800,000.00	3,800,000.00
3	Installation cost of Fresh Air Handling Units + Local Material.	Job	3	50,000.00	150,000.00



*Handwritten signature or initials.*

S. #	Description of Items	Unit	Qty	Rate	Amount
4	Cost of testing and commissioning.	Job	7	15,800.00	110,600.00
5	Supplying of FCU Chilled water operated Ceiling suspended Ducted with complete plenum fan Coil Units, including Wall mounted and cordless temperature controller with multispeed controller, Three way modulating valve, ball valve, strain, globe valve + Local Material (Cooling Cap: 72,000 Btu/Hr, Air Flow; 2400 Cfm)	Sets	4	1,150,000.00	4,600,000.00
6	Cost of Installation.	Sets	4	13,000.00	52,000.00
7	cost of testing and commission.	Sets	4	5,500.00	22,000.00
8	Galvanized Angle for Installation of FCU for Waffel Slab adjustment	Job	1	75,000.00	75,000.00
9	<b>Gate Valve</b>				
a)	1¼ " dia size (Screw connection)	Nos.	8	10,500.00	84,000.00
b)	3" dia size (Flanged Connection)	Nos.	22	93,500.00	2,057,000.00
c)	6" dia size (Flanged Connection)	Nos.	2	175,000.00	350,000.00
10	<b>Strainers</b>				
a)	1" dia size (Screw connection)	Nos.	2	9,000.00	18,000.00
b)	1 1/2 " dia size (Screw connection)	Nos.	2	11,500.00	23,000.00
c)	2" dia size (Flanged Connection)	Nos.	3	42,500.00	127,500.00
d)	2 1/2" dia size (Flanged Connection)	Nos.	1	43,500.00	43,500.00
e)	3" dia size (Flanged Connection)	Nos.	3	52,500.00	157,500.00
11	<b>CFRV Balancing Valve (with measuring nipples)</b>				
a)	1" dia size (Screw connection)	Nos.	2	35,000.00	70,000.00
b)	1 1/2 " dia size (Screw connection)	Nos.	2	45,000.00	90,000.00
c)	2" dia size (Flanged connection)	Nos.	3	55,000.00	165,000.00
d)	2 1/2" dia size (Flanged connection)	Nos.	1	55,000.00	55,000.00
e)	3" dia size (Flanged connection)	Nos.	3	60,000.00	180,000.00



S. #	Description of Items	Unit	Qty	Rate	Amount
f)	6" dia size (Flanged Connection)	Nos.	1	275,000.00	275,000.00
12	<b>Auto Air Vent</b>				
a)	b. 1" dia size	Nos.	7	5,500.00	38,500.00
13	Thermometer (Mercury Vari angle type)	Nos.	22	6,800.00	149,600.00
14	Pressure Gauge, 4" Dia, Range 0 to 60 psig (with Brass Gauge Cork including release port)	Nos.	22	5,000.00	110,000.00
15	Supply, installation, testing and commissioning of SCH-40 M.S Seamless (As per ASME & API standard, SCH 40 wall thickness & weight) pipes, hanger, supports & fitting for Chilled Water, Hot Water & Cooling water circulation system, complete in all respects ready to operate as per schedule, specification, drawings and as per instruction of Engineer				
a)	1 1/2" Dia	Rft	40	850.00	34,000.00
b)	2" Dia	Rft	300	950.00	285,000.00
c)	2 1/2" Dia	Rft	280	1,000.00	280,000.00
d)	3" Dia	Rft	260	1,000.00	260,000.00
e)	4" Dia	Rft	140	1,000.00	140,000.00
f)	5" Dia	Rft	140	1,600.00	224,000.00
g)	6" Dia	Rft	60	1,950.00	117,000.00
16	Hangers Type U Clamps with expansion bolts	Lot.	350	1,000.00	350,000.00
17	Supply, and installation or pre Formed Polyurethane (Aluminum Foiled, 50 kg/m3 density, 25mm thick for inside & 50mm thick for out side up to 4" pipe and after 4" pipe 50mm thick for all) for Chilled Water pipes, bends, tees, union, sockets, valves and pre formed Rockwool pipe (Aluminum foiled, 100 kg/m3 density, 75mm thick) on specials protected with 160z canvas cloth than point with Anti Fungus paint complete in all respects as per schedule, specification, drawings and as per instruction of Engineer.				
a)	1 1/2" Dia	Rft	40	450.00	18,000.00
b)	2" Dia	Rft	320	540.00	172,800.00
c)	2 1/2" Dia	Rft	300	650.00	195,000.00
d)	3" Dia	Rft	640	700.00	448,000.00



S. #	Description of Items	Unit	Qty	Rate	Amount
e)	4" Dia	Rft	180	850.00	153,000.00
f)	5" Dia	Rft	180	950.00	171,000.00
g)	6" Dia	Rft	80	1,300.00	104,000.00
18	Supply, Fabrication & installation of Aluminum / polysocianurate / Polyurethane sandwich panel composed of an expanded polysocianurate/ Polyurethane rigid foam board faced on both sides by an aluminum foil duct works for different section of supply, return & exhaust air complete in all respects including plenums, splitter dampers, guide vanes, access doorm transformation, plenums chambers complete in all respects etc ready to operate as per schedule, specifications, drawings ans per instructions of Consultant thickness : 21mm for inside, 32MM for outside, Density: 48-50 Kg / m3, Thickness of the aluminum : 80/80 Microns. Origin: Italy.				
19	Polyurethane Aluminum, rigid foam board thermo-insulated panel, 80 micron embossed on outer face and smooth on the inner.	Sqft	6,000.00	865.00	5,190,000.00
20	Polyurethane Aluminum, rigid foam board thermo-insulated panel, 80 micron embossed on outer face and smooth on the inner.(Anti microbail)	Sqft	30,000.00	1,180.00	35,400,000.00
21	Supply, Installation, rigging lifting & Placement of Prop fans Centrifugal fans, Cabinet type, fully G.I construction, as specified including Damper, industrial grade vibration isolator, flexible rubberized connector, duct connection etc complete in all respects ready to operate as per schedule, specification, drawings and as per instruction of Engineer.				
a)	Ef-2 (Cabinet Type, Flow, 800 Cfm, Sp 1.2)	Nos.	4	90,000.00	360,000.00
b)	Ef-3 (Cabinet Type, Flow, 1200 Cfm, Sp 0.8)	Nos.	2	134,000.00	268,000.00
22	Supply, and Installation of Aluminum fabricated, Powder coated Grills, Diffusers and Registers for supply air return air, exhaust air & fresh air of Different sizes (Grade A) complete in all respects with wooden frame (if required ) supports and other accessories etc.				
a)	Supply Register (A-70 Series, Equivalent T&B)	Sq inch	32,400.00	17.00	550,800.00
b)	Supply Air Diffuser (ME Series, Equivalent T&B)	Sq inch	32,400.00	25.00	810,000.00
c)	Return Air Diffuser (ME Series, Equivalent T&B)	Sq inch	39,400.00	27.00	1,063,800.00
d)	Return Air Register (A-70 Series, Equivalent T&B)	Sq inch	39,400.00	17.00	669,800.00
e)	Exhaust Air Grill (A-70 Series, Equivalent T&B)	Sq inch	680	25.00	17,000.00

S. #	Description of Items	Unit	Qty	Rate	Amount
f)	Fresh Air Louver (with Bird Mesh & Rain Protection	Sq inch	1,020.00	25.00	25,500.00
23	Supply and installation of Volume Control Damper, and fire Damper complete in all respects ready to operate as per specification, drawing & as per instruction of Engineer.	Sq Inch.	27,840.00	45.00	1,252,800.00
24	Supply, installation, testing and commissioning of U Pvc Drain pipe insulated with 1/2" thick rubber foam insulation, on special protected with 16oz canvas cloth than paint with Anti fungus paint complete in all respects including clamps, bends, tees, drain trap, sockets, protection treatment, PVC tape wrapping complete in all respect ready to operate.				
a)	1" Dia (U PVC, Class-D)	Rft	300	180.00	54,000.00
b)	1 1/4" Dia (U PVC Class-D)	Rft	150	220.00	33,000.00
c)	1 1/2" Dia (U PVC Class-D)	Rft	400	275.00	110,000.00
25	Supply, Installation, testing and commissioning of motor Control Center, MCCs complete in all respects including weather proof sheet metal cabinet, bus bars, internal wiring, earth strip, connector strip, MCB, MCCB, control fuses, magnetic connector, overload relay, indication lights, voltmeter, ammeter, under / Over voltage, phase reversible, phase failure device, selector switch related civil works etc. complete in all respects as per schedule, specifications, drawings & as per instructions of Engineer.				
a)	MCC-7 (Eighth Floor)	Nos.	1	2,710,000.00	2,710,000.00
26	Supply, laying and installation of power Cabling form MCC to different Air Handling Units, Cold Room Air Conditioning Equipment, Ventilation and Exhaust Fans units, In-coming and out going power supply shall be rated size as mentioned in drawing complete in all respects including connectors, tagging of cables, weather proof enclosure with isolator switch near each units, etc ready to operate as per specification, drawings & instruction of Engineer.				
a)	16. MCC Main to MCC-7 (In Coming Power Supply for MCC Eighth Floor) 4C-50mm <sup>2</sup> +1C 16mm for earth (PVC-PVC)	Rft.	500	4,650.00	2,325,000.00
b)	28. MCC Main to EF2 3C-4mm <sup>2</sup> +4mm for earth (PVC-PVC)S	Rft.	500	950.00	475,000.00
c)	29. MCC Main to EF-3 3C-4mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	600	950.00	570,000.00
d)	i. MCC - 7 to FCU - 14C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	420	1,050.00	441,000.00
e)	i. MCC - 7 to FCU - 2 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	390	1,100.00	429,000.00



S. #	Description of Items	Unit	Qty	Rate	Amount
f)	i. MCC - 7 to FCU - 3 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	460	1,150.00	529,000.00
g)	i. MCC - 7 to FCU - 4 4C - 6mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	310	1,200.00	372,000.00
h)	ii. MCC - 7 to AHU - 19 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	590	1,750.00	1,032,500.00
i)	iii. MCC - 7 to AHU - 20 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	610	1,775.00	1,082,750.00
j)	iii. MCC - 7 to AHU - New 4C - 16mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	390	1,800.00	702,000.00
k)	i. MCC - 7 to FAHU 3,8 (1-2) 4C - 35mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	490	3,000.00	1,470,000.00
l)	i. MCC - 7 to FAHU 3,8 (2-2) 4C - 35mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	460	3,000.00	1,380,000.00
m)	i. MCC - 7 to FAHU 4 (2-2) 4C - 25mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	40	2,300.00	92,000.00
n)	i. MCC - 7 to FAHU 6 (1-1) 4C - 25mm <sup>2</sup> +4mm for earth (PVC-PVC)	Rft.	360	2,300.00	828,000.00
27	Supply, laying and installation of Cable tray for above mention Cabling form MCC to different Air Conditioning & Ventilation units complete in all respects including support, angle iron frame, CC base etc ready to operate as per specification, drawings & instruction of Engineer.				
a)	300 x 100mm	Rft.	700	4,000.00	2,800,000.00
28	Supply & High efficiency Filters, Dust Spot Test ASHRAE Standard 52-76,(Beg type, Pleated type, HEPA etc) including Filter Holding Frame, Terminal HEPA Housing, Complete in all respects ready to operate as per schedule, specification and as per instruction of Engineer				
a)	Hosing 24"x24"x6"	Nos.	65	65,000.00	4,225,000.00
b)	99.97% Pleated type With G,I constructed holding frame, Size (WXHXThick) 24" x 24" x 6"	Nos.	65	45,000.00	2,925,000.00
29	Supply & Installation of Operation Theater Ceiling size. 96" x 96" including Frame, HEPA filter Dust Spot Test ASHRAE Standard 52-76 Eff. 99.997 % Complete in all respects ready to operate as per schedule, specifications and as per instruction of Engineer.	Set	2	1,300,000.00	2,600,000.00
30	Painting & Identification work on Ducting, chilled Water Pipes, supports & hangs etc complete in all respects as per specification & instruction of Engineer.	Job	1	325,000.00	325,000.00

S. #	Description of Items	Unit	Qty	Rate	Amount
31	Supply, installation, testing and commissioning of Electrical duct mounted heater multi stage type of required size and capacity as per schedule including all accessories and fittings etc complete in all respects ready to operate as per schedule, specifications, drawings and as per instructions of Engineer.				
a)	Electric Heater	Nos.	4	160,000.00	640,000.00
32	Testing, balancing and commissioning of Air side of the system (from Independent. Agency as per instruction of Consultant) complete in all respects as per schedule, specifications, drawings & as per instructions of Consultant.	Job	1	325,000.00	325,000.00
33	Testing, balancing and commissioning of water side of the system (from Independent. Agency as per instruction of Consultant) complete in all respects as per schedule, specifications, drawings & as per instructions of Consultant.	Job	1	215,000.00	215,000.00
34	Flexiable Duct Connector 6"	Rft.	320	600.00	192,000.00
35	Supply and installation of Aeroflex insulation in 1" thikness on top of laminair flow ceiling 4ft x 30ft	Roll	1	60,000.00	60,000.00
36	Consultanat Charges for Design of Civil, Plumbing, HVAC, Electrical and ELV System Complete.	Job	1	5,700,000.00	5,700,000.00
	<b>GROSS TOTAL RS.</b>				<b>96,108,450.00</b>

S #	Description	Amount
A	Civil Works Schedule Items	27,737,353.00
B	Civil Works Non-Schedule Items	25,569,208.50
C	Plumbing Works Schedule Items	1,286,530.00
D	Plumbing Works Non-Schedule Items	9,241,475.00
E	Electric Works Non-Schedule Items	138,541,300.00
F	HVAC Works Non-Schedule Items	96,108,450.00
	<b>GRAND TOTAL (Part A)</b>	<b>298,484,316.50</b>
	Add the Cost of S.B.R. Tax 5%	14,924,215.83
	<b>Grand Total Rs.</b>	<b>313,408,532.33</b>



## ESTIMATED PROGRESS PAYMENTS

Quarter/ Year/ Period	Amounts
	(1000 Rs.)
1	2
1st Quarter	156,704,266.16
2nd Quarter	156,704,266.16
<b>TOTAL AMOUNT</b>	<b>313,408,532.33</b>

**ALL THE ABOVE WORK SHALL BE CARRIED OUT AS SPECIFIED IN THE STANDARD BIDDING DOCUMENTS.**

Now this agreement witnesseth as follows:

1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the Terms & Conditions of Tender Enquiry referred to.
2. The Following documents after incorporating addenda, if any except these parts relating to Instruction to bidders, shall be deemed to form and be read and constructed as part of this Agreement, viz:
  - a. Purchase order(s)/ Letter of Acceptance where applicable.
  - b. The completed Form of Bid along with Schedules to Bid.
  - c. Condition of Contract & Contract Data
  - d. The priced Schedules of prices
  - e. The specifications
3. In consideration of the payments to be made by the Purchaser to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Purchaser to works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Contractor, in consideration of completion of the mentioned works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
5. **LIQUIDITY DAMAGES:** 0.03% of the bid price per day after the period of Completion up to 10% maximum depends upon the damages done due to non-construction.
6. **DATE OF START OF WORKS:** As per work order.
7. **PLACE OF WORK:** SMBB INSTITUTE OF TRAUMA, KARACHI.
8. **PARTICULAR GOVERNING WORK:** As per policy given in the bid documents.
9. **INSPECTION:** Nominated Inspection Committee, Concerned Department.
10. **PAYMENT:** The Accounts & Finance Department SMBB-IT on production of the Delivery Challan, Inspection Note and Invoice, which will make payment from the consignee's Account.
11. **SECURITY DEPOSIT (PERFORMANCE SECURITY):** 10% of Contract Amount @ **Rs. 31,340,860/-** in the shape of Pay Order / Bank Guarantee in favor of SMBB Institute of Trauma.



12. SPECIAL INSTRUCTION: The Inspection Authority reserves the right to get any or all stores supplied against this Contract; tested by any respective Testing Laboratory/authority at the purchaser's discretion, before or after the acceptance of stores.

12.1.1 All the supplies must be completed within the stipulated delivery period in case of failure; purchaser reserves the right to forfeit the security deposit and purchase the stores from any other sources on risk and expenses of Contractor without any notice.

13.2 The stores if found damaged shall be replaced by Contractor free of cost.

13.3 Sub-Standard stores if supplied will not be returned and Contractor will be required to supply the stores of the contracted specification and of standard quality in addition to the same without any additional expenses to the Government.

13. The Contractor / Manufacturer should ensure the supply of quality stores.

14. **Stamp duty: @0.35%** of ordered amount of **Rs. 1,096,929/-** shall be paid through E-stamp duty (www.estamps.gos.pk) and the paid receipt and agreement should have to be submitted to the Procurement department (SMBB-IT).

15. Documents showing any set of exemption from duty taxes should also be attached with the bills.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement in accordance with their respective hands and seals, the day, month and the year first above written.

**Signature of the Contractor**

**Signature of the Purchaser**



(Seal)

(Seal)

Signed, Sealed and Delivered in the presence of:

**Witness:**

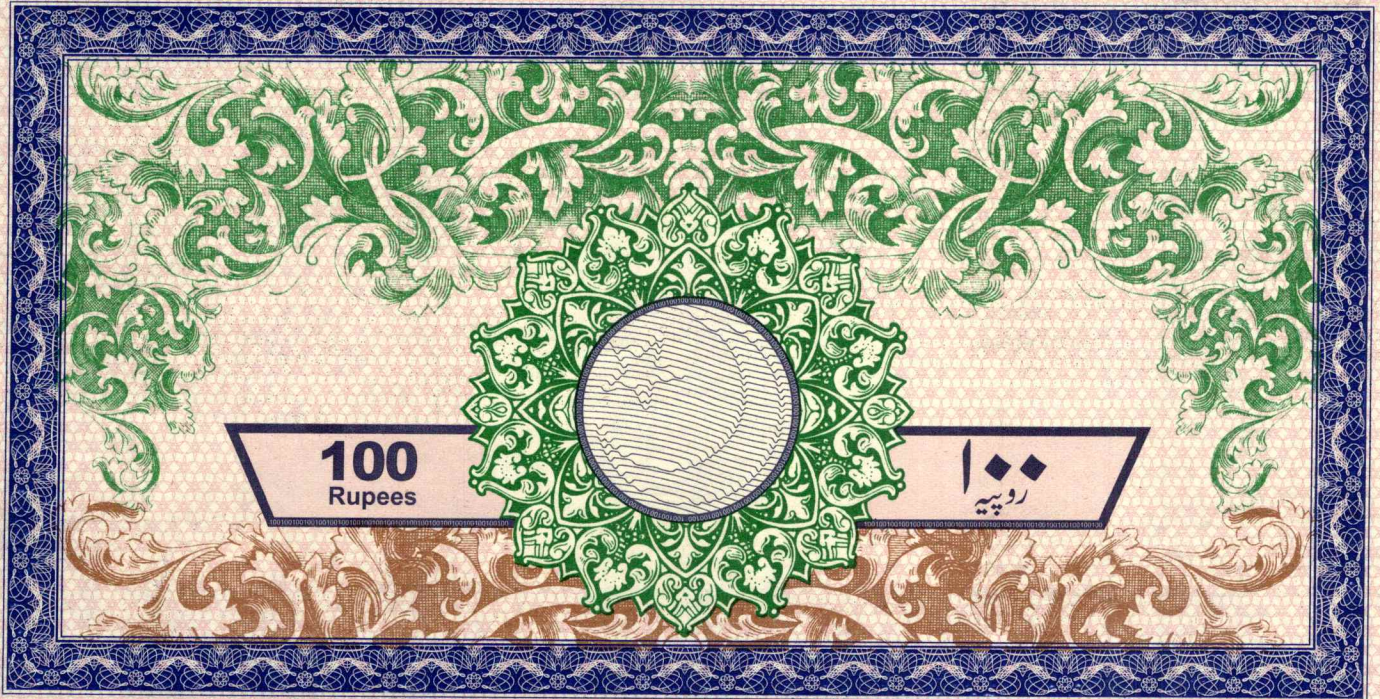
**Witness:**

(Name, Title and Address)

(Name, Title and Address) of Trauma. Karachi

MANAGER  
SUPPLY CHAIN MANAGEMENT

U692225



**NAWAZ ALI STAMP VENDOR**

Licence # 10, Shop # 20, New Rubi Centre  
Talpur Road, Boultan Market, Karachi

284108

04 JUN 2025

S.NO. .... DATE .....  
Issued To With Address .....  
Through With Address .....  
Purpose .....  
Value Rs. .... Attested **MAR KHAN** .....  
Stamp Vendor's Signature .....  
Not For Use: Free Will & Divorce Deed  
Vendor Not Responsible Any Fake Documentation

### INTEGRITY PACT

#### DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS

Contract Number: **PROC/SMBBIT/(ADP-01)/2024-25 & 2025-26**  
Contract Value: **Rs. 313,408,532.33/-**  
Contract Title: **ESTABLISHMENT OF BURNS & PLASTIC SURGERY WARD AT SMBB INSTITUTE OF TRAUMA, KARACHI**

**M/s. UNITED CONSTRUCTION Co.**, hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the fore going, **M/s. UNITED CONSTRUCTION Co.**, represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from **Shaheed Mohtarma Benazir Bhutto Institute of Trauma** (Procurement Agency-PA), except that which has been expressly declared pursuant hereto.

**M/s. UNITED CONSTRUCTION Co.** certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

**M/s. UNITED CONSTRUCTION Co.** accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, **M/s. UNITED CONSTRUCTION Co.**, agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by **M/s. UNITED CONSTRUCTION Co.**, as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.



**M/s. UNITED CONSTRUCTION Co.**

**EXECUTIVE DIRECTOR / DDO**  
SMBB Institute of Trauma