

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

BID EVALUATION REPORT

1	Name of Procuring Agency	SMBB INSTITUTE OF TRAUMA
2	Tender Reference No.	PROC/SMBBIT/(LAR-02)/2025-26
3	Tender Description / Name of Work	EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA
4	Method of Procurement	SINGLE STAGE - ONE ENVELOPE PROCEDURE 46(1)
5	Tender Published	DAILY DAWN (DATED: 22-10-2025), DAILY JANG (22-10-2025 DAILY KAWISH (DATED: 22-10-2025) EPADS ID #. S-251095348 & SMBB-IT WEBSITE
6	Total Bid Documents Sold	TWO
7	Total Bid Received	TWO
8	Bid opening date (if applicable)	11-11-2025 AT 10:30 AM
9	Number of Bidder technically qualified (if applicable)	TWO
10	Number of Bidder technically disqualified	NONE
11	Bid Evaluation Report	

S.No.	Name of Firm or Bidder	Cost Offered by Bidder	Ranking in Terms of Cost	Comparison with Estimated cost	Reasons for Acceptance	Remarks
1	2	3	4	5	6	7
1	M/s. UNITED CONSTRUCTION Co.	Please see Financial Comparative Statement				
2	M/s. BRISK SERVICES Co.					

Reasons of acceptance / rejection have been recorded in "Minutes / Technical Evaluation Report".
Procurement Committee has recommended to award the contract to the firms whose bids were found substantially responsive in the relevant items where they quoted lowest.
Item wise comparative statement is attached in ascending order.

Dr. M. Yousuf Memon
Member - PC
HOD Interventional Radiology,
SMBB Institute of Trauma, Karachi

MR. BILAL IDREES
Member - PC
Manager Supply Chain Management,
SMBB Institute of Trauma, Karachi

SUPPLY CHAIN MANAGEMENT
SMBB Institute of Trauma, Karachi

PROF. DR. SADQA AFTAB
Chairperson PC
HOD ICU & Anesthesiology Department,
SMBB Institute of Trauma, Karachi

DR. SYED AKMAL SULTAN
Consultant Orthopaedic Surgeon,
Head of Department
Trauma Orthopaedic Surgeon,
SMBB Institute of Trauma, Karachi
MR. SYED AKMAL SULTAN
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HOD Orthopaedic Department,
SMBB Institute of Trauma, Karachi

MR. HAMMAD HUSSAIN
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Bio-Medical Engineer,
SMBB Institute of Trauma, Karachi

PROF. DR. BADARUDDIN SAHITO
Member - PC
Professor of Orthopaedic,
Dow University Health of Sciences & Dr Ruth K M
PFau, Civil Hospital, Karachi

MR. MUHAMMAD FAHEEM
Member - PC
Sr. Pharmacist,
SMBB Institute of Trauma, Karachi

MUHAMMAD FAHEEM
SENIOR PHARMACIST

Shaheed Mohtarma Benazir Bhutto
Institute of Trauma, Karachi

CERTIFICATE

It is certified that in compliance of Rule-48 of SPP Rule 2010 (Amended Up to Date), Even when only one bid is submitted, the bidden process may be considered valid, if the bid was advertised in accordance with rules, and prices are comparable to (PC-I cost or Financial Estimates or) the prices or rates of the last awarded contracts or the market prices.

EPADS ID: S-251095348

Tender Name: EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA

Tender Reference: PROC/SMBBIT/(LAR-02)/2025-26

PROF. DR. SADOQA AFTAB

Chairperson - PC

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

Dow University of Health Sciences

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SMBB Institute of Trauma, Karachi

DR. YOUSUF MEMON

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Interventional Radiology,
HOD Interventional Radiology,
SMBB Institute of Trauma, Karachi

MR. BILAL IDREES

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Manager
Supply Chain Management,
SMBB Institute of Trauma, Karachi

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MR. MUHAMMAD FAHEEM

Member - PC

Senior Pharmacist,
SMBB Institute of Trauma, Karachi



SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

MEETING MINUTES OF BID OPENING

NIT No.	PROC/SMBBIT/2025-26/101 (Dated: 18 th October-2025)
Tender Reference #	PROC/SMBBIT/(LAR-02)/2025-26
EPADS ID #	S-251095348
Procedure of Procurement	Single Stage – One Envelope 46(1)

NAME OF WORK: EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA

Meeting of SMBBIT, Karachi Procurement Committee (PC) was held on **Tuesday, 11th November-2025** for opening of above-mentioned NIT through online on EPADS SPPRA website. The meeting was attended by members of the Procurement Committee. (Please refer to the Attendance sheet).

In response of above following bidders purchased tender documents for the above work till closing date;

S #	Company Name
1	M/s. United Construction Company
2	M/s. Brisk Services

The following bidders submitted bids online on EPADS SPPRA website according to the schedule mentioned in NIT:

S #	Company Name
1	M/s. United Construction Company
2	M/s. Brisk Services

Bids were opened at **10:30a.m.** in presence of Procurement Committee, Bids online on EPADS SPPRA website according to the schedule mentioned in NIT.

Procurement Committee examined the bids as per the qualification/eligibility criteria provided in the bidding documents. After examination of required documents and arithmetical checks; Procurement Committee verified the documents and bid securities which were submitted by the bidders. The position of evaluation is as under;

MANAGER
SUPPLY CHAIN MANAGEMENT
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Dr. M. Yousof Memon
Consultant and Head of
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Department of Anesthesia
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Shaheed Mohtarma Benazir Bhutto
Institute of Trauma Karachi



SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

Following bidders fulfill the mandatory requirements and stand qualified.

(Details are described in attached T.E.R):

S #	Company Name
1	M/s. United Construction Company
2	M/s. Brisk Services

Following are the details of qualified bid announced:

S #	Company Name	Sum of Offered Total Amount	5% Bid Security	Cheque Amount	Pay Order #	Bank Details
1	M/s. United Construction Company	132,956,573.19	6,647,828.66	8,500,000	2528943	Meezan Bank Ltd. Karachi (0155)
2	M/s. Brisk Services	165,907,151.75	8,295,357.59	9,250,000	2528945	Meezan Bank Ltd. Karachi (0155)

The position of Financial Evaluation is attached in item wise Comparative Statement.

Procurement Committee has recommended to award the contract to the firms whose bids were found substantially responsive in the relevant items where they quoted lowest.

Meeting ended with vote of thanks to and from the Chair.

PROF. DR. SADQA AFTAB
Department Of Anesthesia & ICU
SMBB Institute of Trauma
Karachi

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

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Technical Evaluation Criteria (Mandatory)

EPADS ID #

S-251095348

TENDER REFERENCE #

PROC/SMBBIT/(LAR-02)/2025-26

DATE & TIME OPENING OF PROPOSAL :

11-11-2025 at 10:30AM

TENDER TITLE:

EXTENSION OF RENOVATION, RE-MODIFICATION &
CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY
RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT
CMC HOSPITAL LARKANA

S.#	List of Documents	M/s. BRISK SERVICES Co.	M/s. UNITED CONSTRUCTION Co.
1	The bidder has successfully completed as main CONTRACTOR at least three contracts of the scope of work and complexity comparable to the proposed contract, in PUBLIC / LARGE PRIVATE SECTOR ORGANIZATIONS, over a five-year period ending on the deadline for bid submission (Please submit copy of Notification of Award and Contract Agreement and Completion Certificate).	ATTACHED	ATTACHED
2	Average Annual Turnover during the last three financial years of the bidder as on closing of last fiscal year should not be less than Rs.300 million and same shall be reflected in the Audited Accounts or Income Tax Returns or Original Turn-over Certificate issued by any Schedule Bank of Pakistan.	ATTACHED	ATTACHED
3	Bidder must submit undertaking on 100/- legal stamp paper confirming he is not declared black listed by any procuring agency of Pakistan if proved blacklisted his bid security shall be forfeited.	ATTACHED	ATTACHED
4	Bidder must be available on 'List of Active Tax Payers' of FBR (for Income Tax and GST) and SRB (For Sales Tax) websites.	ATTACHED	ATTACHED
5	PEC Registration in at least category C4 with the following codes BC02, CE09, CE10, EE02, EE04, EE05, EE06 & ME02	ATTACHED	ATTACHED
6	The bidder may apply one or more buildings	ATTACHED	ATTACHED
7	Pay order / Bank Draft of Bid security should be attached along with bidding document.	ATTACHED	ATTACHED
	Remarks	COMPLIED	COMPLIED

Dr. M. Yousaf Memon

Consultant and Head of
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MBBS, DMRD, FRCR, A, EDIF, VIK
DR. MOUSAF MEMON
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SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

FINANCIAL COMPARATIVE STATEMENT

EPADS ID # S-251095348
 TENDER REFERENCE # PROC/SMBBIT/(LAR-02)/2025-26
 DATE & TIME OF OPENING OF PROPOSAL : 11-11-2025 at 10:30AM
 TENDER TITLE:

EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA

S#	Description of Items	Tentative Qty.	Rates	Unit	Total	Company Name
Section A						
1	Dismantling of Existing RCC Structure consisting of RCC Slab / Roof Beam / Columns including disposal of debries outside from the Project Area	127.83	133.08	Cft.	17,011.62	M/s. United Construction Company
2	Dismantling of Existing Block Masonry Wall / PCC Wall or Floor including disposal of debries outside from the Project Area	4,551.78	59.41	Cft.	270,421.25	M/s. United Construction Company
3	Providing and laying reinforced cement concrete using Crushed Stone 3/4" and down gauge with a mix not leaner than 1:1½:3 in Structure component of any shape of uniform section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in Super Structure Column					
3A	SS Column	1,176.25	787.71	Cft.	926,543.89	M/s. United Construction Company
3B	Foundation	5,400.00	787.71	Cft.	4,253,634.00	M/s. United Construction Company
4	Providing and laying reinforced cement concrete using Crushed Stone 3/4" and down gauge with a mix not leaner than 1:2:4 in Structure component of any shape of uniform section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in Roof Beam & Roof Slab					
4a	Plinth Beams	488.49	787.71	Cft.	384,788.46	M/s. United Construction Company
4b	Roof Beams Ground Floor	488.49	787.71	Cft.	384,788.46	M/s. United Construction Company
4c	Roof Slab Ground	5,840.68	787.71	Cft.	4,600,762.04	M/s. United Construction Company

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MANAGER
 4c
 SUPPLY CHAIN MANAGEMENT
 SMBB Institute of Trauma, Karachi

4 d	Roof Beams 1st Floor	360.25	787.71	Cft.	283,772.53	M/s. United Construction Company	
4 e	Roof Slab First	3,407.50	787.71	Cft.	2,684,121.83	M/s. United Construction Company	
5	Providing and laying hard grade (minimum yield point 60,000 per square inch) reinforcement bars and including the cost of straightening, removing twists, cutting, bending, lifting, binding and placing the steel in position, tying with binding wire for RCC member.						
	Steel	62.59	439,161.00	Ton	27,487,086.99	M/s. United Construction Company	
5 a	Structural Steel	3.00	590,685.00	Ton	1,772,055.00	M/s. United Construction Company	
5 b	ANGLE 4"x 4"x1/4"	500.00	3,630.00	Rft.	1,815,000.00	M/s. United Construction Company	
5 C	STRIP 1" x 1/4"	1,000.00	116.00	Rft.	116,000.00	M/s. United Construction Company	
6	Providing and laying 2 inches thick damp proof course with cement concrete 1:2:4 cast in situ using graded screened bajri of 3/4 inch (19 mm) and down gauge mixed with any approved water proofing agent including leveling, curing complete in all respect						
	DPC	116.00	126.97	Sft.	14,728.52	M/s. United Construction Company	
7	Providing and laying first class solid burnt brick masonry set in cement mortar 1:6 in straight or curved walls including scaffolding and curing etc. Complete in Below Plinth or above Plinth upto Ground Floor Level and Parapet Wall						
	Brick Masonry 9"	2,529.83	295.80	Cft.	748,323.71	M/s. United Construction Company	
8	Providing and fixing G.I. moulded frames of 9" x 2-1/2" manufactured from G.I. sheet of 18 gauge including cutting holes and filling the cavity with cement concrete 1:2:4 etc. complete in all respect						
	For Door 3'-6" Wide	575.00	1,073.00	Rft.	616,975.00	M/s. United Construction Company	
9	Providing and fixing 1-1/2 inches thick solid core deodar wood flushed veneered door shutters, including the cost of commercial plywood facing 3 mm. thick (3 ply) on both faces, fixed over deodar wood frame 2 inches wide around 6 inches wide lock rail and deodar wood solid core, including 1/4 inch thick deodar wood lipping on all sides complete.						
	Door 3'-6" Wide	1,211.00	3,300.00	Sft.	3,996,300.00	M/s. United Construction Company	
10	1/2" thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., including making edges, corners and curing etc., complete.	12,397.14	39.83	Sft.	493,778.09	M/s. United Construction Company	

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SUPPLY CHAIN MANAGEMENT
SMBB Institute of Trauma

11	1/2" thick cement smooth plaster Internal 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers, and curing etc., complete.	26,643.75	37.01	Sft.	986,085.19	M/s. United Construction Company
12	1/2" thick cement smooth plaster External 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers, and curing etc., complete.	2,950.00	37.01	Sft.	109,179.50	M/s. United Construction Company
13	Painting on Door frame / Iron Work with enamel paint two coats over and including the cost of one priming coat complete					
	For Door 3'-6" Wide	833.63	91.00	Sft.	75,860.33	M/s. United Construction Company
14	Providing and applying three coats with weather shield paint of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc.	2,218.03	62.98	Sft.	139,691.53	M/s. United Construction Company
15	Providing and fixing Gypsum false ceiling size (2' x 2' x 3/4") Tiles i.e. cost of aluminum T & angle, hanger lips jointing clip and G.I. wire etc. complete.	1,262.82	446.00	Sft.	563,217.72	M/s. United Construction Company
16	Providing and fixing Metal (Dampa) false ceiling size (2' x 2' x 3/4") Tiles i.e. cost of aluminum T & angle, hanger lips jointing clip and G.I. wire etc. complete. Toilet 5'-0"x3'-9"	174.66	743.00	Sft.	129,772.38	M/s. United Construction Company
17	Earth Filling for Raise Floor	33,750.00	58.00	Cft.	1,957,500.00	M/s. United Construction Company
18	Soling over filling 3"	13,500.00	99.00	Sft.	1,336,500.00	M/s. United Construction Company
19	PCC 3" Flooring CC 1:3:6	13,500.00	272.00	Sft.	3,672,000.00	M/s. United Construction Company
20	Textured at façade	12,555.00	173.00	Sft.	2,172,015.00	M/s. United Construction Company
21	MS Pipe installation / Fabrication as Windows Grill	1,850.00	1,403.00	Sft.	2,595,550.00	M/s. United Construction Company
22	Logo at Front asper design	2.00	742,500.00	Each	1,485,000.00	M/s. United Construction Company
23	Providing and laying tuff pavers at external areas	6,500.00	223.99	Sft.	1,455,935.00	M/s. United Construction Company
24	Sump pit drainage system includes a sump pit complete in all respect	1.00	330,000.00	No.	330,000.00	
25	Perimeter fencing with barbed wire complete in all respect	100.00	990.00	Sft.	99,000.00	
26	Providing and Fixing MS Main Gate at front side size 14'-0" long as per existing design	2.00	369,600.00	Each	739,200.00	M/s. United Construction Company

27	Providing and Fixing MS Gate at rear side as per drawing	1.00	316,800.00	Each	316,800.00	M/s. United Construction Company	
28	Roof treatment for water proofing using bitumen spraying two coats and sand laid over it	12,300.00	165.00	Sft.	2,029,500.00	M/s. United Construction Company	
29	Providing and installation of MS Shade with Roof Cover by Fiber sheet fixed with Shade complete in all respect.	300.00	3,053.00	Sft.	915,900.00	M/s. United Construction Company	
30	Providing and laying Marble Flooring size 12"x24" Botecena or approved shade complete in all respect.	3,500.00	687.70	Sft.	2,406,950.00	M/s. United Construction Company	
31	Providing and laying Granite top at Slabs as approved shade complete in all respect.	1,250.00	2,035.00	Sft.	2,543,750.00	M/s. United Construction Company	
32	Providing and installation of Wooden cabinet using MDF Sheet at front, Sides and back should be using ply wood as per design complete in all respect.	520.00	3,218.00	Sft.	1,673,360.00	M/s. United Construction Company	
	ELECTRICAL WORKS						
1	LV ELECTRICAL POWER CONDUCTORS & CABLES						
A.00	Supply, Installation, connection, testing & commissioning of following main, submain 600 V/1000V grade copper cables to BS 6346 or as required, clipped to surface with cleats or on previously installed cable tray/ trunking or raceway or laid direct underground as per drawings and specifications including cable lugs, glands, labels, and fixing and installation accessories. complete in all respect.						
A.01	4C-150sqmm CU/PVC/PVC Cable+1C-70sqmm PVC Cable as ECC (From WAPDA to MDB)	25.00	56,513.00	Mtr.	1,412,825.00	M/s. United Construction Company	
A.02	4C-150sqmm CU/PVC/PVC Cable+1C-70sqmm PVC Cable as ECC (From Genset to MDB)	30.00	56,513.00	Mtr.	1,695,390.00	M/s. United Construction Company	
A.03	4C-16sqmm CU/PVC/PVC Cable+1C-16sqmm PVC Cable as ECC (From MDB to ACDB-GF)	28.00	6,188.00	Mtr.	173,264.00	M/s. United Construction Company	
A.07	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-GF UPS IN/OUT)	10.00	1,980.00	Mtr.	19,800.00	M/s. United Construction Company	
A.08	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-FF UPS IN/OU)	10.00	1,980.00	Mtr.	19,800.00	M/s. United Construction Company	
B.00	Supply installation and connection of Wiring for light point with 3x1C-1.5 sq.mm single core PVC insulated 450/750 V grade copper wire in 25mm dia. PVC conduit or in already laid cable tray with flexible PVC conduit and connectors (where required), surface/ concealed mounted including all required mounting and installation accessories, etc., complete in all respects.						

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MANAGER
SUPPLY CHAIN MANAGEMENT
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B.O1	Light point controlled by one switch	216.00	7,425.00	No.	1,603,800.00	M/s. United Construction Company
B.O2	Light point from point to point.	30.00	5,775.00	No.	173,250.00	M/s. United Construction Company
B.O5	Fixture to fixture wiring with 3x1C-1.5sq.mm PVC/PVC cable.	1.00	4,950.00	No.	4,950.00	
C.O0	Supply installation and connection of Circuit wiring from distribution board to first lighting switch board and from switch board to other switch board with 3x1C-2.5 Sq.mm single core PVC wires in 25mm dia PVC conduit with all required installation and mounting accessories complete in all respects as per drawing and specifications.	24.00	14,850.00	No.	356,400.00	M/s. United Construction Company
D.O0	Supply installation and connection of Circuit Wiring of light point Direct from DB to first light point with 3x1C-2.5 sq.mm CU/PVC insulated 450/750 V grade copper wire in 25mm dia. PVC conduit surface/ concealed mounted including all required mounting and installation accessories, connector, terminal. Complete in all respect as per drawings and specifications.	1.00	14,850.00	No.	14,850.00	M/s. United Construction Company
D.O1	same as above item D.00 but first Light point to other point.	1.00	9,075.00	No.	9,075.00	M/s. United Construction Company
E.O0	Supply installation and connection of Circuit wiring for emergency and exit light fixtures from distribution board to first emergency light point with 3x2.5 sq.mm single core PVC wires in 25 mm dia PVC conduit complete with all required installation accessories complete in all respect as per drawing and specification.	2.00	14,850.00	No.	29,700.00	M/s. United Construction Company
E.O1	Same as item no E.00 but point to point.	108.00	9,075.00	No.	980,100.00	M/s. United Construction Company
F.O0	Supply installation Testing and commissioning of Wiring for 13A, Multi Pin switch socket outlets from DB to first outlet point with 3x1C-4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (RAW circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.					
F.O1	Same as item no F.00 but point to point.	110.00	12,375.00	No.	1,361,250.00	M/s. United Construction Company
G.O0	Supply installation and connection of Wiring for 16A 2 pin Schuko socket outlets from DB to first outlet point with 3x1C-4mm ² PVC/PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections with all required installation accessories complete in all respect as per drawing and specification.	8.00	29,700.00	No.	237,600.00	M/s. United Construction Company
G.O1	Same as item no G.00 but point to point.	36.00	19,800.00	No.	712,800.00	M/s. United Construction Company

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H.00	Supply, installation, Testing and commissioning of Wiring for 15A 3Pin /13A Flat pin switch socket outlets from DB to first outlet point with 3x1C4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (raw/UPS circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.						
H.02	Same as item no H.00 but adjacent to adjacent point.	5.00	13,200.00	No.	66,000.00	M/s. United Construction Company	
I.00	Supply, Installation & Wiring of split type AC unit from DB to respective socket with 3x1C-4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (RAW circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.	48.00	29,700.00	No.	1,425,600.00	M/s. United Construction Company	
2	RACEWAY & BOXES FOR ELECTRICAL SYSTEMS						
A.00	Supply and installation of 16 SWG Powder coated (as approved by architect/client)G.I Cable Tray/trunking with cover including factory fabricated bends, tees, reducers, hanging supports and other accessories etc. of the following sizes complete with all required mounting and installation accessories, as per drawings and specifications complete in all respects, to be installed on wall, floor or in ceiling or in floor screeding, run horizontal or vertical as required. Complete in all respect as per drawing and specification.						
A.01	Cable Tray 300 x 75mm (Perforated Type)	250.00	5,240.00	Mtr.	1,310,000.00	M/s. United Construction Company	
B.00	Supply and installation of following sizes PVC/G.I conduit with all required installation and mounting accessories like tee, bend, etc. for submain cables on concealed / surface, complete in all respect as per drawing & specification.						
B.01	25mm dia. PVC conduit	100.00	386.00	Mtr.	38,600.00	M/s. United Construction Company	
B.02	38mm dia PVC conduit	50.00	782.00	Mtr.	39,100.00	M/s. United Construction Company	
B.03	50mm dia. PVC conduit	50.00	1,214.00	Mtr.	60,700.00	M/s. United Construction Company	
B.04	25mm dia. Flexible PVC coated conduit	100.00	387.00	Mtr.	38,700.00	M/s. United Construction Company	
B.05	25mm dia. Flexible G.I coated conduit	50.00	487.00	Mtr.	24,350.00	M/s. United Construction Company	

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C.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 1No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 13A, Flat-Pin(Duplex) switch socket outlet. 1 No. 2 x RJ45 device plate outlet for data and voice complete in all respect. complete in all respect.	33.00	10,112.00	No.	333,696.00	M/s. United Construction Company
D.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 1No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 13A, Flat-Pin(Duplex) switch socket outlet. 2 No. 2 x RJ45 device plate outlet for data and voice complete in all respect. complete in all respect.	7.00	10,112.00	No.	70,784.00	M/s. United Construction Company
E.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 2No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 16A, Schuko socket outlet. 1 x RJ45 device plate outlet for data complete in all respect.	42.00	10,112.00	No.	424,704.00	M/s. United Construction Company
F.00	Supply & installation of 16 SWG galvanized sheet steel powder coated Power Set On Table to accommodate following devices: 1 No. 13A, Flat Pin (Simplex) switch socket outlet. 1 No. 13A, Multi Pin (Simplex) switch socket outlet. 1 No. 2 x RJ45 device plate outlet for data and voice 1xHDMI outlet 1xVGA outlet complete in all respect.	2.00	14,709.00	No.	29,418.00	M/s. United Construction Company
G.00	Back Box: Supply and installation of 16 SWG sheet steel powder coated back box with brass earth terminal, complete in all respect.	200.00	689.00	No.	137,800.00	M/s. United Construction Company
3	LV SWITCHBOARDS & PANELBOARDS					
A.00	Supply, Installation, connection, testing & commissioning of following mixed capacity MCCB / MCB / Magnetic Contractor / Relay etc. LV Switchboards and Panelboards Surface / Flush Type, Floor / Wall with 16 SWG Sheet steel housing with approved color code, complete with all required installation and mounting accessories as per drawings and specifications, complete in all respect.					
A.01	MDB	1.00	1,755,836.00	No.	1,755,836.00	M/s. United Construction Company
A.02	LPDB-GF	1.00	267,512.00	No.	267,512.00	M/s. United Construction Company
A.03	ACDB-GF	1.00	304,284.00	No.	304,284.00	M/s. United Construction Company

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A.04	LPDB-1st.	1.00	230,741.00	No.	230,741.00	M/s. United Construction Company
A.05	ACDB-1st.	1.00	275,786.00	No.	275,786.00	M/s. United Construction Company
A.06	DBUPS-GF.	1.00	266,593.00	No.	266,593.00	M/s. United Construction Company
A.07	DBUPS-1st.	1.00	266,593.00	No.	266,593.00	M/s. United Construction Company
4 WIRING DEVICES						
A.00	Supply and installation of following type switches / sockets (Piano-Series Clipsal or Legrand equivalent as per Client approval) as per design drawings, complete in all respect.					
A.05	13A Multi-Pin switch socket unit(Simplex).	110.00	3,862.00	No.	424,820.00	M/s. United Construction Company
A.07	13A flat pin simplex switch socket unit.	10.00	3,678.00	No.	36,780.00	M/s. United Construction Company
A.08	13A flat pin duplex switch socket unit.	50.00	5,424.00	No.	271,200.00	M/s. United Construction Company
A.09	16A 2 Pin Shaver socket unit.	6.00	29,049.00	No.	174,294.00	M/s. United Construction Company
A.10	16A Schuko socket unit.	45.00	4,689.00	No.	211,005.00	M/s. United Construction Company
A.10	HDMI outlet	1.00	3,677.00	No.	3,677.00	M/s. United Construction Company
A.11	VGA outlet	1.00	9,561.00	No.	9,561.00	M/s. United Construction Company
A.12	WIFI Router	10.00	12,870.00	No.	128,700.00	M/s. United Construction Company
A.13	20A TPN+E 5 Pin Industrial socket outlet (male & female) complete in all respect.	2.00	19,305.00	Set	38,610.00	M/s. United Construction Company
5 INTERIOR LIGHTING						
A.00	Supply, Installation, Termination and Commission of following lighting fixtures as specified in the lighting layout & specification complete with lamp, holders, electronic ballast, connector (Porcelain), supports, hanging & fixing materials(Such as Steel Rod/Chain, Metal Frame), etc. including all mounting and installation accessories. Complete in all respect.					
	Fixture Type (Recessed) LED Downlight fixture with 18watt lamp.(3000K/4000K as per Architect approval)	110.00	1,650.00	No.	181,500.00	M/s. United Construction Company

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A.02	Fixture Type (Recessed) LED Downlight fixture with 12watt lamp.(3000K/4000K as per Architect approval)	65.00	2,310.00	No.	150,150.00	M/s. United Construction Company	
A.03	Fixture Type (Recessed) LED Downlight fixture with 7watt lamp.(3000K/4000K as per Architect approval)	45.00	1,485.00	No.	66,825.00	M/s. United Construction Company	
A.04	Fixture Type (Recessed) LED smart panel 40watt 600x1200.(3000K/4000K as per Architect approval)	100.00	9,900.00	No.	990,000.00	M/s. United Construction Company	
A.05	Fixture Type (Surface) LED Pacific light 38 Watt lamp.(3000K/4000K as per Architect approval)	15.00	5,775.00	No.	86,625.00	M/s. United Construction Company	
A.06	Fixture Type (Surface) LED Bedhead light 18 Watt lamp.(3000K/4000K as per Architect approval)	35.00	4,950.00	No.	173,250.00	M/s. United Construction Company	
A.07	Fixture Type (Surface) TCW-240 light 2x28 Watt lamp.(3000K/4000K as per Architect approval)	22.00	10,725.00	No.	235,950.00	M/s. United Construction Company	
A.08	Fixture Type (Surface) LED Wall light fixture 18Watt lamp IP65 (3000K/4000K as per Architect approval)	1.00	3,465.00	No.	3,465.00	M/s. United Construction Company	
A.09	Supply, installation and connection of following sizes of ceiling fan with all fixing accessories.						
a)	56" Sweep Ceiling Fan	80.00	17,325.00	No.	1,386,000.00	M/s. United Construction Company	
b)	48" Sweep Ceiling Fan	3.00	17,325.00	No.	51,975.00	M/s. United Construction Company	
c)	24" Sweep pedestal Fan (Waiting Area)	10.00	18,150.00	No.	181,500.00	M/s. United Construction Company	
A.10	Supply ,installation and connection of 12 inch dia. sizes of wall / glass mounted exhaust fan, with louvers and all fixing accessories.	16.00	12,375.00	No.	198,000.00	M/s. United Construction Company	
6	ESCAPE ROUTE LIGHTING						
A.00	Supply, Installation, Termination and Commission of the following Safety lighting fixtures as specified in the light fixtures schedule & specification complete with lamp, holders, battery, connector (Porcelain), supports, hanging & fixing materials(Such as Steel Rod/Chain, metal frame), etc. including all required mounting and installation accessories. Complete in all respect.						
A.01	Fixture Type (Recessed) Emergency Small light with 3 Watt LED lamp non maintained type.	93.00	8,250.00	No.	767,250.00	M/s. United Construction Company	
A.02	Fixture Type (Recessed) Emergency light with 8 Watt LED lamp non maintained type.	1.00	14,850.00	No.	14,850.00	M/s. United Construction Company	
A.03	Fixture Type (Surface/Recessed Exit light) 8 watt LED lamp with Screen Printed directional Legend (Exist Light) maintained type.	16.00	14,850.00	No.	237,600.00	M/s. United Construction Company	

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A.04	Providing and Installation light Poles including lights on arm	6.00	123,750.00	No.	742,500.00	M/s. United Construction Company	
7 FIRE DETECTION AND ALARM SYSTEM							
A.00	Supply & Installation of Intelligent Microprocessor controlled networkable Addressable type 2 Loop Fire Alarm Control Panel . Panel should have alarm facilities, hooter, fire / fault indicators, audio video signals, 8 hours battery backup, battery charger, central processing unit, network integrator module, power supply, independent time delay circuits for MCP actuated alarms and also for detector actuated alarms, etc., complete in all respects as per detailed specifications. (Note: The FACP should have SMS module to send cell phone message alerts to at least 5 person)	1.00	990,000.00	No.	990,000.00	M/s. United Construction Company	
A.01	Supply & Installation of Addressable optical smoke detector with base as per drawing & specifications.	33.00	33,094.00	No.	1,092,102.00	M/s. United Construction Company	
A.02	Supply & Installation of Addressable optical Multi smoke detector with LED Indication Lights as per drawing & specifications.	2.00	44,126.00	No.	88,252.00	M/s. United Construction Company	
A.03	Supply & installation of Addressable Heat detector with base as per drawing & specifications.	1.00	40,449.00	No.	40,449.00	M/s. United Construction Company	
A.05	Supply, Installation of Input/Output Module for integration	1.00	39,529.00	No.	39,529.00	M/s. United Construction Company	
A.07	Supply and installation of wiring of Fire Alarm System devices with 1.5 Sq.mm two core shielded Fire resistant/retardant PVC/PVC cable(min 60 minutes) in 1" dia. M.S conduit in loops (ring circuits) from FACP surface run conduits to be M.S. 16 SWG anticorrosive red painted conduits with required installation and mounting accessories, complete in all respect as per drawings and specifications.	995.00	1,288.00	Mtr.	1,281,560.00	M/s. United Construction Company	
A.08	Testing, Commissioning and proper tagging of FA System by authorized local representative of the manufacturer.	1.00	47,143.00	Job.	47,143.00	M/s. United Construction Company	
8 PUBLIC ADDRESS SYSTEM							
A.00	Supply & installation of PA System as per drawings and specifications including the following, complete in all respects.						

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A. 01	Digital mixer Amplifier (500 w) with power supply unit with all mounting accessories	1.00	707,850.00	No.	707,850.00	M/s. United Construction Company	
A. 02	Ceiling mounted Speaker (6w)	63.00	21,450.00	No.	1,351,350.00	M/s. United Construction Company	
A. 03	Wall mounted Speakers (10w)	1.00	35,825.00	No.	35,825.00	M/s. United Construction Company	
A. 04	back box for ceiling mounted Speaker (3w-6w)	63.00	2,758.00	No.	173,754.00	M/s. United Construction Company	
A. 05	Table Stand microphone	1.00	111,234.00	No.	111,234.00	M/s. United Construction Company	
A. 06	CD/DVD Player	1.00	20,224.00	No.	20,224.00	M/s. United Construction Company	
A. 07	Volume Controller (3w-6w)	1.00	34,014.00	No.	34,014.00	M/s. United Construction Company	
B.00	Supply and installation of Wiring with 2 Core 1.5 Sq mm Composite PA cable in 25mm dia. PVC conduit with all required installation and mounting accessories. complete in all respect as per drawings and specifications.	600.00	1,196.00	Mtr.	717,600.00	M/s. United Construction Company	
C.00	Supply & installation of Junction Box 12" x 8" x 4" with cover plate, concealed / surface mounted, fabricated from 16 SWG sheet steel, powder coated complete with all fixing arrangements and accessories, complete in all respect.	1.00	2,758.00	No.	2,758.00	M/s. United Construction Company	
D.00	Training, testing, commissioning and tagging of PA system by Authorized representative of the manufacturer.	1.00	82,500.00	Job.	82,500.00	M/s. United Construction Company	
E.00	Supply and installation of any item which is not mentioned in above items but required to complete the system as required in specification, drawings and BOQ should be added in this item and quote accordingly, system should be complete in all respect as per hospital requirement and ready to run. complete in all respect.	1.00	128,200.00	Job.	128,200.00	M/s. United Construction Company	
9	STRUCTURED CABLING						

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A_00	Supply, installation, testing & commissioning of following items for data/voice communication system including all material, labor, tools, installation and mounting accessories like lindoptors etc. Complete in all respects. Quantities for cables shown in BOQ are estimated and taken from drawings. Contractor is advised to take measurement at site before commencement of works.						
A.02	Duplex Face plate with 2 Nos I/Os RJ-45 UTP Data, including shutters, complete in all respect	55.00	6,353.00	No.	349,415.00	M/s. United Construction Company	
A.03	Simplex Face plate with 1No.RJ-11 I/O UTP voice including shutter, complete in all respect	1.00	2,850.00	No.	2,850.00	M/s. United Construction Company	
A.03	Simplex Face plate with 2 Nos. RJ-11 I/O UTP voice including shutter, complete in all respect	12.00	4,137.00	No.	49,644.00	M/s. United Construction Company	
A.04	Supply, installation of 4 pair CAT-VI UTP cables for data system from rack to each workstation in already laid 25mm dia PVC conduit. Complete in all respects.	5,390.00	297.00	Mtr.	1,600,830.00	M/s. United Construction Company	
A.05	Supply and installation of 25mm dia PVC conduit with all required installation and mounting accessories like lindoptors etc. for above cables on concealed / surface, complete in all respect as per drawing & specification. Complete in all respect.	2,000.00	386.00	Mtr.	772,000.00	M/s. United Construction Company	
A.06	Supply and Installation of Following CAT-VI Patch Panels for data Communication system including all mounting accessories. Complete in all respects.						
A.07	24-port UTP CAT-VI patch panel with I/O for data /Voice	9.00	73,543.00	No.	661,887.00	M/s. United Construction Company	
B.00	Supply and installation of 27U, 19" Cabinet/Rack, 600mm(D) x 800mm(F), with 4 imported power socket panel and 1 No. exhaust fan.	1.00	181,500.00	No.	181,500.00	M/s. United Construction Company	
B.00	Supply and installation of 9U, Cabinet/Rack, 600mm(D) x 500mm(F), with 4 imported power socket panel and 1 No. exhaust fan.	1.00	66,000.00	No.	66,000.00	M/s. United Construction Company	
C.00	Supply and Installation of Following CAT-VI Patch Panels for data Communication system including all mounting accessories. Complete in all respects.						
C.01	3 feet long CAT-VI patch cord with RJ-45 connectors at both ends for voice.	80.00	2,574.00	No.	205,920.00	M/s. United Construction Company	
C.02	9 feet long CAT-VI drop cord with RJ-45 connectors at both ends for voice.	80.00	3,234.00	No.	258,720.00	M/s. United Construction Company	

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D.00	Supply, installation and connection of (10Meter) HDMI cables on outlet at one end and connector on other end including all accessories as per specifications and drawings.	1.00	16,547.00	No.	16,547.00	M/s. United Construction Company
E.00	Supply, installation and connection of VGA cables (15Meter) including all accessories as per specifications and drawings.	1.00	20,224.00	No.	20,224.00	M/s. United Construction Company
F.00	Testing, Commissioning, proper tagging, Flu Ke Testing & Submission of Fluke Report along with 20 year warranty certificate from principal of brand for complete DATA Communication System by authorized local representative of the manufacturer.	1.00	132,000.00	Job.	132,000.00	M/s. United Construction Company
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10	VIDEO SURVEILLANCE SYSTEM				-	
A.00	Supply, Installation of 2MP 1/3" color low light TM enhanced sensitivity PAL digital color view HD CMOS camera (IP base) Onvif support, H.265, MPEG-4 & MJPEG compression , Day/Night Performance ,operating on PoE / 24VAC power input including 3-9mm varifocal Auto Iris lens, with password protection and required metal mounting bracket with all required installation accessories, as per specifications. complete in all respect.				-	
A.01	Dome Type Camera	31.00	18,150.00	No.	562,650.00	M/s. United Construction Company
A.02	Fixed Type Camera	5.00	18,150.00	No.	90,750.00	M/s. United Construction Company
B.00	Supply & installation of 42" HD 1080p resolution color LED Monitor and all features as per specifications.	2.00	148,500.00	No.	297,000.00	M/s. United Construction Company
C.00	Supply, Installation of Network video recorder (NVR)24Channel Hybrid with simultaneous recording & viewing and remote viewing, access, for 30 days recordings @ 15 fps built in storage 20TB,complete in all respect as per specifications.	2.00	294,171.00	No.	588,342.00	M/s. United Construction Company
D.00	Supply, Installation of Matrix Controller for to accommodate multiple Network video recorder (NVR) into single screen viewing, complete in all respect as per specifications.	1.00	330,943.00	No.	330,943.00	M/s. United Construction Company
	Supply, installation and connection of 4 pair CAT-VI cable for CCTV camera. In already laid 25mm dia. PVC conduit or via cable tray including all required installation and mounting accessories as per specifications and drawings. Complete in all respect.	750.00	297.00	Mtr.	222,750.00	M/s. United Construction Company

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F.00	Supply and installation of 25mm dia PVC conduit with all required installation and mounting accessories for above cables on concealed / surface, complete in all respect as per drawing & specification.	250.00	99.00	Mtr.	24,750.00	M/s. United Construction Company	
11 NURSE CALL SYSTEM							
A.00	Supply & installation of Nurse call System including the following complete in all respects.						
A.01	Nurse Call Display Unit with power supply unit with mounting accessories	4.00	128,700.00	No.	514,800.00	M/s. United Construction Company	
A.02	Nurse call push button unit	37.00	9,193.00	No.	340,141.00	M/s. United Construction Company	
A.03	Nurse call pull cord unit	1.00	8,274.00	No.	8,274.00	M/s. United Construction Company	
A.04	Multi color door indicating light	7.00	11,031.00	No.	77,217.00	M/s. United Construction Company	
B.00	Wiring with Cat 5 cable in 20mm dia. PVC conduit complete as per requirement.	750.00	1,609.00	Mtr.	1,206,750.00	M/s. United Construction Company	
C.00	Training, testing, commissioning and tagging of Nurse Call system by Authorized representative of the manufacturer.	1.00	14,143.00	Job.	14,143.00	M/s. United Construction Company	
12 STATIC UNINTERRUPTIBLE POWER SUPPLY							
A.00	Supply ,Installation, testing & commission of UPS 15 KVA with Following Characteristics: -Direct On-Line -3 phase IN & 3 Phase OUT + neutral + earth -45-60 HZ UPS 415V LCD -Input pf 1 at 100% load -By-Pass Switch -Dry Type Lithium Ion Battery -10 Minutes battery back-up @100%Load =IP15 with all required accessories complete in all respect.	2.00	3,630,000.00	No.	7,260,000.00	M/s. United Construction Company	
13 EARTHING SYSTEM							
A.00	Chemically Enhanced Earth by using copper bonded rod, boring and filled with soil conditioning material with 100'-0" deep and 4" dia boring including G.I Pipe and back filled chemical to enhance conductivity. Complete with termination clamps, cable from earth rod/pipe to inspection strip etc. as shown in drawings and details complete in all respects.						

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B.00	Supply, installation of 3/4" dia, 3000mm long threaded copper bonded earth rod.	3.00	74,250.00	No.	222,750.00	M/s. United Construction Company	
C.00	Supply, installation of Light Weight inspection pit with grey polymer lid.	3.00	45,964.00	No.	137,892.00	M/s. United Construction Company	
D.00	Supply, installation of Bentonite Moisture Retaining Clay, Powder. Weight: 25kg/Bag	3.00	45,964.00	No.	137,892.00	M/s. United Construction Company	
E.00	Supply, installation of Earth Rod Cable Clamp (type G), Complete in all respects.	3.00	27,579.00	No.	82,737.00	M/s. United Construction Company	
F.00	Supply, installation and connection of the following PVC insulated earthing conductors directly buried as per drawings and specifications.						
F.01	For Body Earth pits to ECP 2x1C-35mm² PVC cables (Green)	50.00	6,252.00	Mtr.	312,600.00	M/s. United Construction Company	
F.02	Earth pits to Earth Pits (FOR Body Earth) 1C-35mm² PVC cables (BARE Copper)	1.00	2,207.00	Mtr.	2,207.00	M/s. United Construction Company	
F.03	Conduit for Earth Cable 38mm dia. UPVC pipe class 'D'	45.00	1,324.00	Mtr.	59,580.00	M/s. United Construction Company	
G.00	Supply, installation of Earth Connecting Point (ECP) or Equipotential bar made with 50mm wide and 5mm thick Copper. Bar shall be provided with holes suitable for installation ECP shall be enclosed in appropriate size of powder coated metal enclosure with front accessible cover. The cover shall be made with 16 SWG sheet.						
G.01	Supply, installation of Copper Earth Bar (4-Way) Single Disconnecting Link, Length: 475mm	3.00	73,543.00	No.	220,629.00	M/s. United Construction Company	
C.03	Note: Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work, any missing item which is not specified but essential to complete the system should be incorporated by contractor system should be complete in all respect, any item which is not covered will be paid by his own cost no variation will be entertained.						
14	AS-BUILT DRAWINGS						
A.00	On completion of the works the Contractor shall supply one Soft Copy and three Hard copies of as-built drawings which clearly indicate all amendments, junction boxes, pull boxes, etc. The as-built drawings shall indicate the entire electrical installation as actually carried out on site including telephone, fire alarm, sound system, computer system, electrical wiring, LV switchgear panels, distribution panels and schematic diagrams etc. etc. complete in all respect.	1.00	57,750.00	Job.	57,750.00	M/s. United Construction Company	

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		Total Amount			125,571,024					
Section B:										
S NO.	DESCRIPTION	NO.	L	B	H	QTY.	UNIT	RATE	AMOUNT	COMPANY NAME
CIVIL HOSPITAL SITE TRAUMA CENTRE WARE HOUSE										
1	Dismantling for Main Gate (Masonry Wall)									
		1.00	7.00	4.00	1.08	30.24				
		1.00	7.00	3.00	1.08	22.68				
	Total Qty					52.92	Cft	59.41	3,143.98	M/s. United Construction Company
2	Masonry Work for Window & Ventilator									
		5.00	5.00	5.00	0.33	41.25				
		3.00	2.00	1.00	0.33	1.98				
	Total Qty					43.23	Cft	295.80	12,787.43	M/s. United Construction Company
3	Plaster Work									
	(Main Front Side)	1.00	10.00		3.00	30.00				
		1.00	18.00		3.00	54.00				
	Total Qty					84.00	Sft	37.01	3,108.84	M/s. United Construction Company
4	R.C.C Cantilever Slab	1.00	7.00	2.00	0.50	7.00				
	Total Qty					7.00	Cft	39.83	278.81	M/s. United Construction Company
5	Cantilever Steel Fabrication Works									
	Main Bars 1/2 Ø	14.00	2.00		0.30	8.47				
	Distribution Bars 1/2 Ø	4.00	7.00		0.30	8.47				
	Total Qty					16.93	Kg	591.00	10,005.63	M/s. United Construction Company
6	Main Gate CC 1:2:4 Ramp Works	1.00	7.00	3.25	1.50	34.13				
	Total Qty					34.13	Cft	126.97	4,333.49	M/s. United Construction Company
7	Main Gate 15									
	Guage New	1.00	6.00		7.00	42.00				
	Total Qty					42.00	Sft	2,310.00	97,020.00	M/s. United Construction Company
8	Roof Treatment C.C Block (2.50 Inch Thick) including removal of existing mud	1.00	29.00	35.00		1,015.00				

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	Total Qty					1,015.00	Sft	248.00	251,720.00	M/s. United Construction Company
	OXYGEN ROOM WORK									
1	Masonry Work									
	Brick Masonry Work									
	Window	14.00	5.00	4.00	0.75	210.00				
	Wall for R.O Plant Room	1.00	16.00	12.00	0.75	144.00				
	Total Qty					354.00	Cft	295.80	104,713.20	M/s. United Construction Company
2	Plaster Work									
		14.00	5.00		4.00	280.00				
		2.00	17.00		12.00	408.00				
	Total Qty					688.00	Sft	37.01	25,462.88	M/s. United Construction Company
3	Tiles Work	3.00	25.00		17.50	1,312.50				
						1,312.50	Sft	619.00	812,437.50	M/s. United Construction Company
4	R.C.C Lintel									
	Beam	1.00	7.00	1.00	0.75	5.25				
	Total Qty					5.25	Cft	787.71	4,135.48	M/s. United Construction Company
5	Main Hole Cover R.C.C	4.00	4.00	4.00		64.00				
	Total Qty					64.00	Sft.	600.00	38,400.00	M/s. United Construction Company
6	Oxygen Room Color Work									
	Wall	6.00	15.50		11.00	1,023.00				
	Wall	2.00	48.00		11.00	1,056.00				
	Wall	3.00	9.00		11.00	297.00				
	Roof Slab	3.00	23.50		16.00	1,128.00				
	Total Qty					3,504.00	Sft	57.35	200,954.40	M/s. United Construction Company
7	Masonry Work									
	Sweepers Washing Area	1.00	4.00	0.50	5.00	10.00				
	Sweepers Washing Area	1.00	4.00	0.50	1.00	2.00				

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	Sweepers Washing Area	2.00	3.00	0.50	1.00	3.00				
	Total Qty					15.00	Cft	295.80	4,437.00	M/s. United Construction Company
8	Plaster Work									
	Sweepers Washing Area	1.00	4.00		2.00	8.00				
	Sweepers Washing Area	2.00	3.00		2.00	12.00				
	Total Qty					20.00	Sft	37.01	740.20	M/s. United Construction Company
	NEW ICU BUILDING CIVILHOSPITAL LABORATORY									
1	PCC Block Masonry for Cabinet									
		1.00	7.50	2.00		15.00				
		1.00	10.25	2.00		20.50				
		1.00	9.00	2.00		18.00				
		1.00	10.75	2.00		21.50				
		1.00	6.00	2.00		12.00				
		1.00	10.00	2.00		20.00				
						107.00	Sft	493.79	52,835.53	M/s. United Construction Company
2	Wooden									
	Cabinet									
	Under slab	1.00	10.00	2.50		25.00				
	Under slab	1.00	9.00	2.50		22.50				
	Under slab	1.00	7.17	2.50		17.93				
	Under slab	1.00	10.75	2.50		26.88				
	Under slab	1.00	6.00	2.50		15.00				
	Under slab	1.00	10.00	2.50		25.00				
	Almary	1.00	7.50	4.17		31.28				
	Wall box	1.00	3.25	2.25		7.31				
	Wall box	1.00	10.00	2.25		22.50				
	Wall box	1.00	8.75	2.25		19.69				
	Wall box	1.00	8.75	2.25		19.69				

	Wall box	1.00	11.00	2.25		24.75				
						257.51	Sft	2,063.00	531,243.13	M/s. United Construction Company
3	Marble Slan on top of Cabinets									
		1.00	7.50	2.00		15.00				
		1.00	10.25	2.00		20.50				
		1.00	9.00	2.00		18.00				
		1.00	10.75	2.00		21.50				
		1.00	6.00	2.00		12.00				
		1.00	10.00	2.00		20.00				
						107.00	Sft	2,035.00	217,745.00	M/s. United Construction Company
4	Providing & fixing PVC Pipe 3/4" dia complete in all respect.									
		1.00	100.00			100.00				
		1.00	40.00			40.00				
						140.00	Rft	125.29	17,540.60	M/s. United Construction Company
5	Providing & installation of SS Sink in Lab for Hand Wash including Waste Jali, Drain Pipe, Single tap with connection pipe etc. complete in all respect.									
		1.00				1.00				
						1.00	Each	65,000.00	65,000.00	M/s. United Construction Company
6	Distemping on wall in Laboratory									
		1.00	5.00	4.00		20.00				
		1.00	10.00	3.00		30.00				
		1.00	12.00	3.00		36.00				
		1.00	8.00	2.00		16.00				
						102.00	Sft.	18.19	1,855.38	M/s. United Construction Company
7	Weather Sheild Coloring on External walls of ICU Building									
		1.00	70.00	4.00		280.00				
		1.00	65.00	4.00		260.00				
		1.00	50.00	3.00		150.00				

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						690.00	Sft.	62.98	43,456.20	M/s. United Construction Company
8	Construction of Foundations / Ramp									
	for AC	1.00	10.25	2.25	0.50	11.53				
	for AC	3.00	4.25	2.25	0.50	14.34				
	for AC	2.00	10.50	2.25	0.50	23.63				
	for Motor	1.00	3.00	2.00	1.00	6.00				
	Oxygen Room Ramp	1.00	6.00	6.50	1.00	39.00				
	Oxygen Room Ramp	1.00	3.00	3.00	0.50	4.50				
	Oxygen Room Ramp	1.00	20.00	1.00	0.50	10.00				
						109.00	Cft.	787.71	85,860.39	M/s. United Construction Company
9	Boring 3" dia including Double Pipe and casing 110' deep, with 1 HP motor complete in all respect.									
		1.00				1.00				
						1.00	Job	102,300.00	102,300.00	M/s. United Construction Company
	NEW ICU BUILDING GENERATOR									
1	Excavation	2.00	6.50	1.00	1.50	19.50				
	Total Qty					19.50	Cft	20.60	401.70	M/s. United Construction Company
2	Lean Concrete Ratio 1:4:8	2.00	6.50	1.00	1.50	19.50				
	Total Qty					19.50	Cft	348.83	6,802.19	M/s. United Construction Company
3	Masonry Work Bricks									
		1.00	6.50	12.00	0.75	58.50				
		1.00	6.50	10.00	0.75	48.75				
		1.00	3.00	5.00	0.34	5.10				
		1.00	3.00	0.50	0.34	0.51				
		2.00	14.00	0.50	0.34	4.76				
		1.00	22.00	0.50	0.34	3.74				
	Total Qty					121.36	Cft	295.80	35,898.29	M/s. United Construction Company

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4	Plaster Work										
		1.00	36.00		12.00		432.00				
		1.00	12.00		14.00		168.00				
		2.00	6.50		4.00		52.00				
		1.00	8.00		4.00		32.00				
	Total Qty						684.00	Sft	37.01	25,314.84	M/s. United Construction Company
5	Girder Tear Slab	1.00	30.00	14.50			435.00				
	Total Qty						435.00	Sft	1,485.00	645,975.00	M/s. United Construction Company
6	Slab C.C Block Roof Treatment 2.5 Inches	1.00	30.00	14.50			435.00				
	Total Qty						435.00	Sft	248.00	107,880.00	M/s. United Construction Company
7	Barbed Wire	1.00	242.00	4.00			968.00				
	Total Qty						968.00	Sft	990.00	958,320.00	M/s. United Construction Company
8	Generator										
	Room Grill	1.00	14.50	5.00			72.50				
	Total Qty						72.50	Sft	1,485.00	107,662.50	M/s. United Construction Company
9	LED Saver with holder	3.00					3.00	Each	908.00	2,724.00	M/s. United Construction Company
10	Point Wiring	5.00					5.00	Each	9,075.00	45,375.00	M/s. United Construction Company
11	Switches with Boards etc.	3.00					3.00	Each	2,475.00	7,425.00	M/s. United Construction Company
12	Power Plug	2.00					2.00	Each	2,970.00	5,940.00	M/s. United Construction Company
13	Circuit Wiring	1.00					1.00	Each	24,750.00	24,750.00	M/s. United Construction Company

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14	Earthing	5.00				5.00	Each	198,000.00	990,000.00	M/s. United Construction Company
TRANSFORMER FOUNDATION WORK NEW ICU										
1	Dismantling of Road	1.00	8.00	10.00	1.00	80.00				
	Total Qty					80.00	Cft	80.00	6,400.00	M/s. United Construction Company
2	Lean Concrete Ratio 1:4:8	1.00	8.00	10.00	0.50	40.00				
	Total Qty					40.00	Cft	348.86	13,954.40	M/s. United Construction Company
3	Fabrication of Mild Steel									
	Bed	14.00	4.50	0.47		29.80				
	Distribution Bar	8.00	8.50	0.47		32.16				
	Wall	32.00	4.50	0.47		68.11				
	Distribution Bar	8.00	25.00	0.47		94.60				
	Slab Main Bar	14.00	5.00	0.47		33.11				
	Slab Distribution Bar	8.00	8.50	0.47		32.16				
	Total Qty					289.95	Kg	591.00	171,360.45	M/s. United Construction Company
4	Transform									
	R.C.C Ratio 1:2:4	1.00	6.00	7.00	4.00	168.00				
	Total Qty					168.00	Cft	500.00	84,000.00	M/s. United Construction Company
5	Foundation									
	Plaster Work									
		2.00	6.50	4.00		52.00				
		1.00	8.00	4.00		32.00				
		1.00	6.50	8.00		52.00				
	Total Qty					136.00	Sft	37.01	5,033.36	M/s. United Construction Company
6	Transformer Grill									
		1.00	7.50	6.00		45.00				

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		2.00	6.00	6.00		72.00				
	Total Qty					117.00	Sft	1,485.00	173,745.00	M/s. United Construction Company
7	Transformer Grill Color Paint									
		1.00	7.50	6.00		45.00				
		1.00	6.00	6.00		36.00				
	Total Qty					81.00	Sft	91.00	7,371.00	M/s. United Construction Company
	CIVIL HOSPITAL WAITING AREA									
1	Color Work									
		4.00	15.00		10.50	630.00				
		2.00	11.00		10.50	231.00				
		1.00	25.00		3.00	75.00				
		2.00	17.00		13.00	442.00				
	Total Qty					1,378.00	Sft	57.35	79,028.30	M/s. United Construction Company
2	Grills	2.00	11.00		4.00	88.00				
	Total Qty					88.00	Sft	1,485.00	130,680.00	M/s. United Construction Company
3	Grills Paint Work	2.00	11.00		4.00	88.00				
	Total Qty					88.00	Sft	91.00	8,008.00	M/s. United Construction Company
4	Front Steps C.C 1:2:4									
		1.00	25.50	1.00	0.50	12.75				
		1.00	25.50	3.00	0.50	38.25				
	Total Qty					51.00	Cft	126.97	6,475.47	M/s. United Construction Company
1	Ceiling Fans 48" Dia (Royal)	4.00				4.00	Each	11,142.86	44,571.44	M/s. United Construction Company
2	Capsule Light with LED Saver	4.00				4.00	Each	2,640.00	10,560.00	M/s. United Construction Company

3	Point Wiring	12.00				12.00	Each	9,075.00	108,900.00	M/s. United Construction Company
4	Switches / Dimmer with Boards etc.	3.00				3.00	Each	2,475.00	7,425.00	M/s. United Construction Company
5	Power Plug	4.00				4.00	Each	2,970.00	11,880.00	M/s. United Construction Company
6	Circuit Wiring	2.00				2.00	Each	24,750.00	49,500.00	M/s. United Construction Company
7	Breaker Double Pole	1.00				1.00	Each	5,775.00	5,775.00	M/s. United Construction Company
8	Search Light in Open Area	2.00				2.00	Each	7,920.00	15,840.00	M/s. United Construction Company
CIVIL HOSPITA WASHROOM AT WAITING AREA										
1	Dismantling of CC Block									
		1.00	9.50	1.50	1.00	14.25				
		1.00	2.50	1.50	1.00	3.75				
		2.00	3.00	1.50	1.00	9.00				
		1.00	6.00	1.50	1.00	9.00				
		1.00	7.50	1.50	1.00	11.25				
		2.00	2.50	1.50	1.00	7.50				
	Total Qty					54.75	Cft	59.41	3,252.70	M/s. United Construction Company
2	Lean Concrete									
		1.00	9.50	1.50	0.50	7.13				
		1.00	2.50	1.50	0.50	1.88				
		2.00	3.00	1.50	0.50	4.50				
		1.00	6.00	1.50	0.50	4.50				
		1.00	7.50	1.50	0.50	5.63				

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		2.00	2.50	1.50	0.50	3.75				
		1.00	14.50	13.50	0.34	66.56				
		1.00	11.00	5.00	0.34	18.70				
		1.00	16.00	17.00	0.34	92.48				
		1.00	7.50	10.00	0.34	25.50				
		1.00	5.00	6.00	0.34	10.20				
		1.00	6.00	5.00	0.34	10.20				
	Total Qty					251.01	Cft	348.83	87,559.82	M/s. United Construction Company
3	Bricks Masonry									
	Work									
		1.00	9.08	7.00	0.34	21.61				
		1.00	2.50	5.00	0.34	4.25				
		2.00	3.00	4.50	0.34	9.18				
		1.00	6.00	5.50	0.34	11.22				
		1.00	7.25	7.00	0.34	17.26				
		1.00	15.50	7.66	0.34	40.37				
		2.00	8.00	7.66	0.34	41.67				
		1.00	5.00	8.50	0.34	14.45				
		1.00	6.00	8.50	0.34	17.34				
		1.00	10.00	7.00	0.34	23.80				
		1.00	13.50	7.00	0.34	32.13				
		1.00	5.00	6.00	0.34	10.20				
		2.00	2.50	1.50	0.34	2.55				
	Total Qty					246.02	Cft	295.80	72,772.72	M/s. United Construction Company
4	Plaster Work									
		2.00	9.08	7.00		127.12				
		2.00	2.50	5.00		25.00				
		4.00	3.00	4.50		54.00				

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		2.00	6.00		5.50	66.00				
		2.00	7.25		7.00	101.50				
		2.00	15.50		7.66	237.46				
		4.00	8.00		7.66	245.12				
		2.00	5.00		8.50	85.00				
		2.00	6.00		8.50	102.00				
		2.00	10.00		7.00	140.00				
		2.00	13.50		7.00	189.00				
		2.00	5.00		6.00	60.00				
		4.00	2.50		1.50	15.00				
	Total Qty					1,447.20	Sft	37.01	53,560.87	M/s. United Construction Company
5	Washroom Color Work (Distemper)									
		2.00	9.08		7.00	127.12				
		2.00	2.50		5.00	25.00				
		4.00	3.00		4.50	54.00				
		2.00	6.00		5.50	66.00				
		2.00	7.25		7.00	101.50				
		2.00	15.50		7.66	237.46				
		4.00	8.00		7.66	245.12				
		2.00	5.00		8.50	85.00				
		2.00	6.00		8.50	102.00				
		2.00	10.00		7.00	140.00				
		2.00	13.50		7.00	189.00				
		2.00	5.00		6.00	60.00				
		4.00	2.50		1.50	15.00				
	Total Qty					1,447.20	Sft	57.35	82,996.92	M/s. United Construction Company
6	Washroom Tears Garder Slab									
		1.00	7.50		10.00	75.00				

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		1.00	5.00		6.00	30.00				
	Total Qty					105.00	Sft	1,485.00	155,925.00	M/s. United Construction Company
7	Sitting Area Marble Slab	1.00	5.00		1.50	7.50				
	Total Qty					7.50	Sft	687.70	5,157.75	M/s. United Construction Company
8	Wash Sanitary Works									
	W.C	4.00				4.00	Nos	6,930.00	27,720.00	M/s. United Construction Company
	Bib Cock	13.00				13.00	Nos	908.00	11,804.00	M/s. United Construction Company
	Basin	2.00				2.00	Nos	14,025.00	28,050.00	M/s. United Construction Company
	Water Tank 300 Liters	1.00				1.00	Nos	16,500.00	16,500.00	M/s. United Construction Company
	Door Lock	3.00				3.00	Nos	908.00	2,724.00	M/s. United Construction Company
9	M.S Wash Room Door	1.00	2.50		6.00	15.00				
	Total Qty					15.00	Sft	1,485.00	22,275.00	M/s. United Construction Company
10	3/4" PVC Pipe	1.00	140.00			140.00				
	Total Qty					140.00	Rft	125.29	17,540.60	M/s. United Construction Company
11	4" PVC Pipe	1.00	80.00			80.00				
	Total Qty					80.00	Rft	292.86	23,428.80	M/s. United Construction Company
12	Boring Double	1.00				1.00				
	Total Qty					1.00	Job	102,300.00	102,300.00	M/s. United Construction Company
13	LED Saver with holder	5.00				5.00	Each	908.00	4,540.00	M/s. United Construction Company
14	Point Wiring	7.00				7.00	Each	9,075.00	63,525.00	M/s. United Construction Company

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15	Switches with board etc.	3.00				3.00	Each	2,475.00	7,425.00	M/s. United Construction Company
								Total Amount	7,385,549.17	

Section A	125,571,024
Section B	7,385,549.17
Total Amount	132,956,573

DEPUTY MANAGER
Maintenance
SMBB Institute of Trauma, Karachi

MR. SYED FAYYAB AHMED ALI
Relevant Expert
Deputy Manager - Maintenance,
SMBB Institute of Trauma, Karachi

MR. ASIF AHMED
Relevant Expert
Assistant Manager Civil & Plumbing,
SMBB Institute of Trauma, Karachi

ASSISTANT MANAGER
Civil & Plumbing
SMBB Institute of Trauma, Karachi

DR. YOUSUF MEMON
Member - PC
Consultant and Head of
Interventional Radiology,
SMBB Institute of Trauma, Karachi

DR. YOUSUF MEMON
Member - PC
Consultant and Head of
Interventional Radiology,
SMBB Institute of Trauma, Karachi

MR. BILAL IDREES
Member - PC
Manager Supply Chain Management,
SMBB Institute of Trauma, Karachi

SUPPLY CHAIN MANAGEMENT
SMBB Institute of Trauma, Karachi

PROF. SADQA AFTAB
Department of Anesthesia & ICU
SMBB Institute of Trauma,
Dow University of Health Sciences

PROF. DR. SADQA AFTAB
Chairperson - PC
HOD ICU & Anesthesiology Department,
SMBB Institute of Trauma, Karachi

DR. SYED AKMAL SULTAN
Member - PC
HOD Orthopaedic Department,
SMBB Institute of Trauma, Karachi

DR. SYED AKMAL SULTAN
Member - PC
HOD Orthopaedic Department,
SMBB Institute of Trauma, Karachi

MR. HAMMAD HUSSAIN
Member - PC
Bio-Medical Engineer,
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.M.Pfau Civil Hospital, Karachi

MR. MUHAMMAD FAHEEM
Member - PC
Pharmacist,
SMBB Institute of Trauma, Karachi

MUHAMMAD FAHEEM
SENIOR PHARMACIST
Shaheed Mohtarma Benazir Bhutto
Institute of Trauma, Karachi

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

FINANCIAL COMPARATIVE STATEMENT

EPADS ID #

S-251095348

TENDER REFERENCE #

PROC/SMBBIT/(LAR-02)/2025-26

DATE & TIME OF OPENING OF
PROPOSAL :

11-11-2025 at 10:30AM

TENDER TITLE:

**EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR
SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT
CMC HOSPITAL LARKANA**

S#	Description of Items	Tentative Qty.	Rates	Unit	Total	Company Name
Section A						
1	Dismantling of Existing RCC Structure consisting of RCC Slab / Roof Beam / Columns including disposal of debris outside from the Project Area	127.83	200.00	Cft.	25,566.00	M/s. Brisk Services
2	Dismantling of Existing Block Masonry Wall / PCC Wall or Floor including disposal of debris outside from the Project Area	4,551.78	100.00	Cft.	455,178.00	M/s. Brisk Services
3	Providing and laying reinforced cement concrete using Crushed Stone 3/4" and down gauge with a mix not leaner than 1:1½:3 in Structure component of any shape of uniform section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in Super Structure Column					
3A	SS Column	1,176.25	900.00	Cft.	1,058,625.00	M/s. Brisk Services
3B	Foundation	5,400.00	900.00	Cft.	4,860,000.00	M/s. Brisk Services
4	Providing and laying reinforced cement concrete using Crushed Stone 3/4" and down gauge with a mix not leaner than 1:2:4 in Structure component of any shape of uniform section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in Roof Beam & Roof Slab				-	
4a	Plinth Beams	488.49	1,000.00	Cft.	488,490.00	M/s. Brisk Services
4b	Roof Beams Ground Floor	488.49	1,000.00	Cft.	488,490.00	M/s. Brisk Services
4c	Roof Slab Ground	5,840.68	900.00	Cft.	5,256,612.00	M/s. Brisk Services

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4d	Roof Beams 1st Floor	360.25	1,000.00	Cft.	360,250.00	M/s. Brisk Services	
4e	Roof Slab First	3,407.50	900.00	Cft.	3,066,750.00	M/s. Brisk Services	
5	Providing and laying hard grade (minimum yield point 60,000 per square inch) reinforcement bars and including the cost of straightening, removing twists, cutting, bending, lifting, binding and placing the steel in position, tying with binding wire for RCC member.						
	Steel	62.59	525,000.00	Ton	32,859,750.00	M/s. Brisk Services	
5a	Structural Steel	3.00	620,000.00	Ton	1,860,000.00	M/s. Brisk Services	
5b	ANGLE 4"x 4"x1/4"	500.00	4,500.00	Rft.	2,250,000.00	M/s. Brisk Services	
5c	STRIP 1" x 1/4"	1,000.00	150.00	Rft.	150,000.00	M/s. Brisk Services	
6	Providing and laying 2 inches thick damp proof course with cement concrete 1:2:4 cast in situ using graded screened bajri of 3/4 inch (19 mm) and down gauge mixed with any approved water proofing agent including leveling, curing complete in all respect						
	DPC	116.00	200.00	Sft.	23,200.00	M/s. Brisk Services	
7	Providing and laying first class solid burnt brick masonry set in cement mortar 1:6 in straight or curved walls including scaffolding and curing etc. Complete in Below Plinth or above Plinth upto Ground Floor Level and Parapet Wall						
	Brick Masonry 9"	2,529.83	550.00	Cft.	1,391,407.00	M/s. Brisk Services	
8	Providing and fixing G.I. moulded frames of 9" x 2-1/2" manufactured from G.I. sheet of 18 gauge including cutting holes and filling the cavity with cement concrete 1:2:4 etc. complete in all respect						
	For Door 3'-6" Wide	575.00	1,200.00	Rft.	690,000.00	M/s. Brisk Services	
9	Providing and fixing 1-1/2 inches thick solid core deodar wood flushed veneered door shutters, including the cost of commercial plywood facing 3 mm. thick (3 ply) on both faces, fixed over deodar wood frame 2 inches wide around 6 inches wide lock rail and deodar wood solid core, including 1/4 inch thick deodar wood lipping on all sides complete.						
	Door 3'-6" Wide	1,211.00	3,600.00	Sft.	4,359,600.00	M/s. Brisk Services	
10	1/2" thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., including making edges, corners and curing etc., complete.	12,397.14	90.00	Sft.	1,115,743.00	M/s. Brisk Services	

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11	1/2" thick cement smooth plaster Internal 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers, and curing etc., complete.	26,643.75	85.00	Sft.	2,264,719.00	M/s. Brisk Services
12	1/2" thick cement smooth plaster External 1:6 on walls and columns etc. in basement, plinth, mezzanine and ground floor including making edges, comers, and curing etc., complete.	2,950.00	85.00	Sft.	250,750.00	M/s. Brisk Services
13	Painting on Door frame / Iron Work with enamel paint two coats over and including the cost of one priming coat complete					
	For Door 3'-6" Wide	833.63	65.00	Sft.	54,186.00	M/s. Brisk Services
14	Providing and applying three coats with weather shield paint of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc.	2,218.03	65.00	Sft.	144,172.00	M/s. Brisk Services
15	Providing and fixing Gypsum false ceiling size (2' x 2' x 3/4") Tiles i.e. cost of aluminum T & angle, hanger lips jointing clip and G.I. wire etc. complete.	1,262.82	446.00	Sft.	563,218.00	M/s. Brisk Services
16	Providing and fixing Metal (Dampa) false ceiling size (2' x 2' x 3/4") Tiles i.e. cost of aluminum T & angle, hanger lips jointing clip and G.I. wire etc. complete. Toilet 5'-0"x3'-9"					
	Toilet 5'-0"x3'-9"	174.66	743.00	Sft.	129,772.00	M/s. Brisk Services
17	Earth Filling for Raise Floor	33,750.00	60.00	Cft.	2,025,000.00	M/s. Brisk Services
18	Soling over filling 3"	13,500.00	100.00	Sft.	1,350,000.00	M/s. Brisk Services
19	PCC 3" Flooring CC 1:3:6	13,500.00	250.00	Sft.	3,375,000.00	M/s. Brisk Services
20	Textured at façade	12,555.00	180.00	Sft.	2,259,900.00	M/s. Brisk Services
21	MS Pipe installation / Fabrication as Windows Grill	1,850.00	1,400.00	Sft.	2,590,000.00	M/s. Brisk Services
22	Logo at Front as per design	2.00	742,500.00	Each	1,485,000.00	M/s. Brisk Services
23	Providing and laying tuff pavers at external areas	6,500.00	350.00	Sft.	2,275,000.00	M/s. Brisk Services
24	Sump pit drainage system includes a sump pit complete in all respect	1.00	350,000.00	No.	350,000.00	M/s. Brisk Services
25	Perimeter fencing with barbed wire complete in all respect	100.00	1,050.00	Sft.	105,000.00	M/s. Brisk Services
26	Providing and Fixing MS Main Gate at front side size 14'-0" long as per existing design	2.00	375,000.00	Each	750,000.00	M/s. Brisk Services
27	Providing and Fixing MS Gate at rear side as per drawing	1.00	310,000.00	Each	310,000.00	M/s. Brisk Services

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28	Roof treatment for water proofing using bitumen spraying two coats and sand laid over it	12,300.00	200.00	Sft.	2,460,000.00	M/s. Brisk Services	
29	Providing and installation of MS Shade with Roof Cover by Fiber sheet fixed with Shade complete in all respect.	300.00	3,000.00	Sft.	900,000.00	M/s. Brisk Services	
30	Providing and laying Marble Flooring size 12"x24" Botecena or approved shade complete in all respect.	3,500.00	750.00	Sft.	2,625,000.00	M/s. Brisk Services	
31	Providing and laying Granite top at Slabs as approved shade complete in all respect.	1,250.00	2,000.00	Sft.	2,500,000.00	M/s. Brisk Services	
32	Providing and installation of Wooden cabinet using MDF Sheet at front, Sides and back should be using ply wood as per design complete in all respect.	520.00	3,150.00	Sft.	1,638,000.00	M/s. Brisk Services	
	ELECTRICAL WORKS						
1	LV ELECTRICAL POWER CONDUCTORS & CABLES						
A.00	Supply, Installation, connection, testing & commissioning of following main, submain 600 V/1000V grade copper cables to BS 6346 or as required, clipped to surface with cleats or on previously installed cable tray/ trunking or raceway or laid direct underground as per drawings and specifications including cable lugs, glands, labels, and fixing and installation accessories. complete in all respect.						
A.01	4C-150sqmm CU/PVC/PVC Cable+1C-70sqmm PVC Cable as ECC (From WAPDA to MDB)	25.00	65,000.00	Mtr.	1,625,000.00	M/s. Brisk Services	
A.02	4C-150sqmm CU/PVC/PVC Cable+1C-70sqmm PVC Cable as ECC (From Genset to MDB)	30.00	65,000.00	Mtr.	1,950,000.00	M/s. Brisk Services	
A.03	4C-16sqmm CU/PVC/PVC Cable+1C-16sqmm PVC Cable as ECC (From MDB to ACDB-GF)	28.00	6,500.00	Mtr.	182,000.00	M/s. Brisk Services	
A.07	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-GF UPS IN/OUT)	10.00	3,500.00	Mtr.	35,000.00	M/s. Brisk Services	
A.08	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-FF UPS IN/OU)	10.00	3,500.00	Mtr.	35,000.00	M/s. Brisk Services	
B.00	Supply installation and connection of Wiring for light point with 3x1C-1.5 sq.mm single core PVC insulated 450/750 V grade copper wire in 25mm dia. PVC conduit or in already laid cable tray with flexible PVC conduit and connectors (where required), surface/ concealed mounted including all required mounting and installation accessories, etc., complete in all respects.						
B.01	Light point controlled by one switch	216.00	10,200.00	No.	2,203,200.00	M/s. Brisk Services	

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B.02	Light point from point to point.	30.00	6,500.00	No.	195,000.00	M/s. Brisk Services	
B.05	Fixture to fixture wiring with 3x1C-1.5sq.mm PVC/PVC cable.	1.00	3,000.00	No.	3,000.00	M/s. Brisk Services	
C.00	Supply installation and connection of Circuit wiring from distribution board to first lighting switch board and from switch board to other switch board with 3x1C-2.5 Sq.mm single core PVC wires in 25mm dia PVC conduit with all required installation and mounting accessories complete in all respects as per drawing and specifications.	24.00	16,500.00	No.	396,000.00	M/s. Brisk Services	
D.00	Supply installation and connection of Circuit Wiring of light point Direct from DB to first light point with 3x1C-2.5 sq.mm CU/PVC insulated 450/750 V grade copper wire in 25mm dia. PVC conduit surface/ concealed mounted including all required mounting and installation accessories, connector, terminal. Complete in all respect as per drawings and specifications.	1.00	16,500.00	No.	16,500.00	M/s. Brisk Services	
D.01	same as above item D.00 but first Light point to other point.	1.00	8,000.00	No.	8,000.00	M/s. Brisk Services	
E.00	Supply installation and connection of Circuit wiring for emergency and exit light fixtures from distribution board to first emergency light point with 3x2.5 sq.mm single core PVC wires in 25 mm dia PVC conduit complete with all required installation accessories complete in all respect as per drawing and specification.	2.00	10,000.00	No.	20,000.00	M/s. Brisk Services	
E.01	Same as item no E.00 but point to point.	108.00	9,000.00	No.	972,000.00	M/s. Brisk Services	
F.00	Supply installation Testing and commissioning of Wiring for 13A, Multi Pin switch socket outlets from DB to first outlet point with 3x1C-4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (RAW circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.						
F.01	Same as item no F.00 but point to point.	110.00	9,000.00	No.	990,000.00	M/s. Brisk Services	
G.00	Supply installation and connection of Wiring for 16A 2 pin Schuko socket outlets from DB to first outlet point with 3x1C-4mm ² PVC/PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections with all required installation accessories complete in all respect as per drawing and specification.	8.00	32,000.00	No.	256,000.00	M/s. Brisk Services	
G.01	Same as item no G.00 but point to point.	36.00	20,200.00	No.	727,200.00	M/s. Brisk Services	

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H.00	Supply, installation, Testing and commissioning of Wiring for 15A 3Pin /13A Flat pin switch socket outlets from DB to first outlet point with 3x1C4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (raw/UPS circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.						
H.02	Same as item no H.00 but adjacent to adjacent point.	5.00	9,500.00	No.	47,500.00	M/s. Brisk Services	
I.00	Supply, Installation & Wiring of split type AC unit from DB to respective socket with 3x1C-4mm ² PVC insulated copper wires in 25mm dia PVC conduit / trunking surface / concealed mounted and connections (RAW circuit) with all required installation and mounting accessories complete in all respect as per drawing and specification.	48.00	32,500.00	No.	1,560,000.00	M/s. Brisk Services	
2	RACEWAY & BOXES FOR ELECTRICAL SYSTEMS						
A.00	Supply and installation of 16 SWG Powder coated (as approved by architect/client)G.I Cable Tray/trunking with cover including factory fabricated bends, tees, reducers, hanging supports and other accessories etc. of the following sizes complete with all required mounting and installation accessories, as per drawings and specifications complete in all respects, to be installed on wall, floor or in ceiling or in floor screeding, run horizontal or vertical as required. Complete in all respect as per drawing and specification.						
A.01	Cable Tray 300 x 75mm (Perforated Type)	250.00	5,200.00	Mtr.	1,300,000.00	M/s. Brisk Services	
B.00	Supply and installation of following sizes PVC/G.I conduit with all required installation and mounting accessories like tee, bend, etc. for submain cables on concealed / surface, complete in all respect as per drawing & specification.						
B.01	25mm dia. PVC conduit	100.00	415.00	Mtr.	41,500.00	M/s. Brisk Services	
B.02	38mm dia PVC conduit	50.00	800.00	Mtr.	40,000.00	M/s. Brisk Services	
B.03	50mm dia. PVC conduit	50.00	1,250.00	Mtr.	62,500.00	M/s. Brisk Services	
B.04	25mm dia. Flexible PVC coated conduit	100.00	390.00	Mtr.	39,000.00	M/s. Brisk Services	
B.05	25mm dia. Flexible G.I coated conduit	50.00	490.00	Mtr.	24,500.00	M/s. Brisk Services	

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C.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 1No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 13A, Flat-Pin(Duplex) switch socket outlet. 1 No. 2 x RJ45 device plate outlet for data and voice complete in all respect. complete in all respect.	33.00	11,000.00	No.	363,000.00	M/s. Brisk Services
D.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 1No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 13A, Flat-Pin(Duplex) switch socket outlet. 2 No. 2 x RJ45 device plate outlet for data and voice complete in all respect. complete in all respect.	7.00	11,900.00	No.	83,300.00	M/s. Brisk Services
E.00	Supply & installation of 16 SWG galvanized sheet steel powder coated technologic boxes to accommodate following devices: 2No. 13A, Multi-Pin(Simplex) switch socket outlet. 1No. 16A, Schuko socket outlet. 1 x RJ45 device plate outlet for data complete in all respect.	42.00	11,900.00	No.	499,800.00	M/s. Brisk Services
F.00	Supply & installation of 16 SWG galvanized sheet steel powder coated Power Set On Table to accommodate following devices: 1 No. 13A, Flat Pin (Simplex) switch socket outlet. 1 No. 13A, Multi Pin (Simplex) switch socket outlet. 1 No. 2 x RJ45 device plate outlet for data and voice 1xHDMI outlet 1xVGA outlet complete in all respect.	2.00	17,400.00	No.	34,800.00	M/s. Brisk Services
G.00	Back Box: Supply and installation of 16 SWG sheet steel powder coated back box with brass earth terminal, complete in all respect.	200.00	800.00	No.	160,000.00	M/s. Brisk Services
3 LV SWITCHBOARDS & PANELBOARDS						
A.00	Supply, Installation, connection, testing & commissioning of following mixed capacity MCCB / MCB / Magnetic Contractor / Relay etc. LV Switchboards and Panelboards Surface / Flush Type, Floor / Wall with 16 SWG Sheet steel housing with approved color code, complete with all required installation and mounting accessories as per drawings and specifications, complete in all respect.					
A.01	MDB	1.00	1,900,000.00	No.	1,900,000.00	M/s. Brisk Services
A.02	LPDB-GF	1.00	300,000.00	No.	300,000.00	M/s. Brisk Services
A.03	ACDB-GF	1.00	330,000.00	No.	330,000.00	M/s. Brisk Services

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A.04	LPDB-1st.	1.00	250,000.00	No.	250,000.00	M/s. Brisk Services	
A.05	ACDB-1st.	1.00	300,000.00	No.	300,000.00	M/s. Brisk Services	
A.06	DBUPS-GF.	1.00	290,000.00	No.	290,000.00	M/s. Brisk Services	
A.07	DBUPS-1st.	1.00	290,000.00	No.	290,000.00	M/s. Brisk Services	
4	WIRING DEVICES						
A.00	Supply and installation of following type switches / sockets (Piano-Series Clipsal or Legrand equivalent as per Client approval) as per design drawings, complete in all respect.						
A.05	13A Multi-Pin switch socket unit(Simplex).	110.00	4,200.00	No.	462,000.00	M/s. Brisk Services	
A.07	13A flat pin simplex switch socket unit.	10.00	4,000.00	No.	40,000.00	M/s. Brisk Services	
A.08	13A flat pin duplex switch socket unit.	50.00	5,900.00	No.	295,000.00	M/s. Brisk Services	
A.09	16A 2 Pin Shaver socket unit.	6.00	31,500.00	No.	189,000.00	M/s. Brisk Services	
A.10	16A Schuko socket unit.	45.00	5,100.00	No.	229,500.00	M/s. Brisk Services	
A.10	HDMI outlet	1.00	4,000.00	No.	4,000.00	M/s. Brisk Services	
A.11	VGA outlet	1.00	10,400.00	No.	10,400.00	M/s. Brisk Services	
A.12	WIFI Router	10.00	14,000.00	No.	140,000.00	M/s. Brisk Services	
A.13	20A TPN+E 5 Pin Industrial socket outlet (male & female) complete in all respect.	2.00	21,000.00	Set	42,000.00	M/s. Brisk Services	
5	INTERIOR LIGHTING						
A.00	Supply, Installation, Termination and Commission of following lighting fixtures as specified in the lighting layout & specification complete with lamp, holders, electronic ballast, connector (Porcelain), supports, hanging & fixing materials(Such as Steel Rod/Chain, Metal Frame), etc. including all mounting and installation accessories. Complete in all respect.						
A.01	Fixture Type (Recessed) LED Downlight fixture with 18watt lamp.(3000K/4000K as per Architect approval)	110.00	5,500.00	No.	605,000.00	M/s. Brisk Services	
A.02	Fixture Type (Recessed) LED Downlight fixture with 12watt lamp.(3000K/4000K as per Architect approval)	65.00	4,500.00	No.	292,500.00	M/s. Brisk Services	

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A.03	Fixture Type (Recessed) LED Downlight fixture with 7watt lamp.(3000K/4000K as per Architect approval)	45.00	4,500.00	No.	202,500.00	M/s. Brisk Services	
A.04	Fixture Type (Recessed) LED smart panel 40watt 600x1200.(3000K/4000K as per Architect approval)	100.00	18,500.00	No.	1,850,000.00	M/s. Brisk Services	
A.05	Fixture Type (Surface) LED Pacific light 38 Watt lamp.(3000K/4000K as per Architect approval)	15.00	18,500.00	No.	277,500.00	M/s. Brisk Services	
A.06	Fixture Type (Surface) LED Bedhead light 18 Watt lamp.(3000K/4000K as per Architect approval)	35.00	19,500.00	No.	682,500.00	M/s. Brisk Services	
A.07	Fixture Type (Surface) TCW-240 light 2x28 Watt lamp.(3000K/4000K as per Architect approval)	22.00	14,500.00	No.	319,000.00	M/s. Brisk Services	
A.08	Fixture Type (Surface) LED Wall light fixture 18Watt lamp IP65 (3000K/4000K as per Architect approval)	1.00	5,000.00	No.	5,000.00	M/s. Brisk Services	
A.09	Supply, installation and connection of following sizes of ceiling fan with all fixing accessories.				-		
a)	56" Sweep Ceiling Fan	80.00	18,900.00	No.	1,512,000.00	M/s. Brisk Services	
b)	48" Sweep Ceiling Fan	3.00	18,400.00	No.	55,200.00	M/s. Brisk Services	
c)	24" Sweep pedestal Fan (Waiting Area)	10.00	19,900.00	No.	199,000.00	M/s. Brisk Services	
A.10	Supply ,installation and connection of 12 inch dia. sizes of wall / glass mounted exhaust fan, with louvers and all fixing accessories.	16.00	14,500.00	No.	232,000.00	M/s. Brisk Services	
6	ESCAPE ROUTE LIGHTING						
A.00	Supply, Installation, Termination and Commission of the following Safety lighting fixtures as specified in the light fixtures schedule & specification complete with lamp, holders, battery, connector (Porcelain), supports, hanging & fixing materials(Such as Steel Rod/Chain, metal frame), etc. including all required mounting and installation accessories. Complete in all respect.						
A.01	Fixture Type (Recessed) Emergency Small light with 3 Watt LED lamp non maintained type.	93.00	12,000.00	No.	1,116,000.00	M/s. Brisk Services	
A.02	Fixture Type (Recessed) Emergency light with 8 Watt LED lamp non maintained type.	1.00	16,100.00	No.	16,100.00	M/s. Brisk Services	
A.03	Fixture Type (Surface/Recessed Exit light) 8 watt LED lamp with Screen Printed directional Legend (Exist Light) maintained type.	16.00	17,000.00	No.	272,000.00	M/s. Brisk Services	
A.04	Providing and Installation light Poles including lights on arm	6.00	174,300.00	No.	1,045,800.00	M/s. Brisk Services	

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7	FIRE DETECTION AND ALARM SYSTEM						
A.00	Supply & Installation of Intelligent Microprocessor controlled networkable Addressable type 2 Loop Fire Alarm Control Panel . Panel should have alarm facilities, hooter, fire / fault indicators, audio video signals, 8 hours battery backup, battery charger, central processing unit, network integrator module, power supply, independent time delay circuits for MCP actuated alarms and also for detector actuated alarms, etc., complete in all respects as per detailed specifications. (Note: The FACP should have SMS module to send cell phone message alerts to at least 5 person)	1.00	1,074,000.00	No.	1,074,000.00	M/s. Brisk Services	
A.01	Supply & Installation of Addressable optical smoke detector with base as per drawing & specifications.	33.00	36,000.00	No.	1,188,000.00	M/s. Brisk Services	
A.02	Supply & Installation of Addressable optical Multi smoke detector with LED Indication Lights as per drawing & specifications.	2.00	48,000.00	No.	96,000.00	M/s. Brisk Services	
A.03	Supply & installation of Addressable Heat detector with base as per drawing & specifications.	1.00	44,000.00	No.	44,000.00	M/s. Brisk Services	
A.05	Supply, Installation of Input/Output Module for integration	1.00	42,900.00	No.	42,900.00	M/s. Brisk Services	
A.07	Supply and installation of wiring of Fire Alarm System devices with 1.5 Sq.mm two core shielded Fire resistant/retardant PVC/PVC cable(min 60 minutes) in 1" dia. M.S conduit in loops (ring circuits) from FACP surface run conduits to be M.S. 16 SWG anticorrosive red painted conduits with required installation and mounting accessories, complete in all respect as per drawings and specifications.	995.00	1,400.00	Mtr.	1,393,000.00	M/s. Brisk Services	
A.08	Testing, Commissioning and proper tagging of FA System by authorized local representative of the manufacturer.	1.00	120,000.00	Job.	120,000.00	M/s. Brisk Services	
8	PUBLIC ADDRESS SYSTEM						
A.00	Supply & installation of PA System as per drawings and specifications including the following, complete in all respects.						

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A.01	Digital mixer Amplifier (500 w) with power supply unit with all mounting accessories	1.00	775,000.00	No.	775,000.00	M/s. Brisk Services	
A.02	Ceiling mounted Speaker (6w)	63.00	30,000.00	No.	1,890,000.00	M/s. Brisk Services	
A.03	Wall mounted Speakers (10w)	1.00	39,000.00	No.	39,000.00	M/s. Brisk Services	
A.04	back box for ceiling mounted Speaker (3w-6w)	63.00	3,000.00	No.	189,000.00		
A.05	Table Stand microphone	1.00	125,000.00	No.	125,000.00	M/s. Brisk Services	
A.06	CD/DVD Player	1.00	22,500.00	No.	22,500.00	M/s. Brisk Services	
A.07	Volume Controller (3w-6w)	1.00	36,400.00	No.	36,400.00	M/s. Brisk Services	
B.00	Supply and installation of Wiring with 2 Core 1.5 Sq mm Composite PA cable in 25mm dia. PVC conduit with all required installation and mounting accessories. complete in all respect as per drawings and specifications.	600.00	1,300.00	Mtr.	780,000.00	M/s. Brisk Services	
C.00	Supply & installation of Junction Box 12" x 8" x 4" with cover plate, concealed / surface mounted, fabricated from 16 SWG sheet steel, powder coated complete with all fixing arrangements and accessories, complete in all respect.	1.00	3,000.00	No.	3,000.00	M/s. Brisk Services	
D.00	Training, testing, commissioning and tagging of PA system by Authorized representative of the manufacturer.	1.00	150,000.00	Job.	150,000.00	M/s. Brisk Services	
E.00	Supply and installation of any item which is not mentioned in above items but required to complete the system as required in specification, drawings and BOQ should be added in this item and quote accordingly, system should be complete in all respect as per hospital requirement and ready to run. complete in all respect.	1.00	145,000.00	Job.	145,000.00	M/s. Brisk Services	
9	STRUCTURED CABLING						
A.00	Supply, installation, testing & commissioning of following items for data/voice communication system including all material, labor, tools, installation and mounting accessories like lindoptors etc. Complete in all respects. Quantities for cables shown in BOQ are estimated and taken from drawings. Contractor is advised to take measurement at site before commencement of works.						
A.02	Duplex Face plate with 2 Nos I/Os RJ-45 UTP Data, including shutters, complete in all respect	55.00	5,500.00	No.	302,500.00	M/s. Brisk Services	

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A.03	Simplex Face plate with 1No.RJ-11 I/O UTP voice including shutter, complete in all respect	1.00	3,100.00	No.	3,100.00	M/s. Brisk Services
A.03	Simplex Face plate with 2 Nos. RJ-11 I/O UTP voice including shutter, complete in all respect	12.00	4,500.00	No.	54,000.00	M/s. Brisk Services
A.04	Supply, installation of 4 pair CAT-VI UTP cables for data system from rack to each workstation in already laid 25mm dia PVC conduit. Complete in all respects.	5,390.00	525.00	Mtr.	2,829,750.00	M/s. Brisk Services
A.05	Supply and installation of 25mm dia PVC conduit with all required installation and mounting accessories like lindoptors etc. for above cables on concealed / surface, complete in all respect as per drawing & specification. Complete in all respect.	2,000.00	430.00	Mtr.	860,000.00	M/s. Brisk Services
A.06	Supply and Installation of Following CAT-VI Patch Panels for data Communication system including all mounting accessories. Complete in all respects.					
A.07	24-port UTP CAT-VI patch panel with I/O for data /Voice	9.00	82,000.00	No.	738,000.00	M/s. Brisk Services
B.00	Supply and installation of 27U, 19" Cabinet/Rack, 600mm(D) x 800mm(F), with 4 imported power socket panel and 1 No. exhaust fan.	1.00	298,000.00	No.	298,000.00	M/s. Brisk Services
B.00	Supply and installation of 9U, Cabinet/Rack, 600mm(D) x 500mm(F), with 4 imported power socket panel and 1 No. exhaust fan.	1.00	180,000.00	No.	180,000.00	M/s. Brisk Services
C.00	Supply and Installation of Following CAT-VI Patch Panels for data Communication system including all mounting accessories. Complete in all respects.					
C.01	3 feet long CAT-VI patch cord with RJ-45 connectors at both ends for voice.	80.00	2,800.00	No.	224,000.00	M/s. Brisk Services
C.02	9 feet long CAT-VI drop cord with RJ-45 connectors at both ends for voice.	80.00	3,500.00	No.	280,000.00	M/s. Brisk Services
D.00	Supply, installation and connection of (10Meter) HDMI cables on outlet at one end and connector on other end including all accessories as per specifications and drawings.	1.00	18,000.00	No.	18,000.00	M/s. Brisk Services
E.00	Supply, installation and connection of VGA cables (15Meter)including all accessories as per specifications and drawings.	1.00	22,000.00	No.	22,000.00	M/s. Brisk Services

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F.00	Testing, Commissioning, proper tagging, Flu Ke Testing & Submission of Fluke Report along with 20 year warranty certificate from principal of brand for complete DATA Communication System by authorized local representative of the manufacturer.	1.00	155,000.00	Job.	155,000.00	M/s. Brisk Services
10	VIDEO SURVEILLANCE SYSTEM					
A.00	Supply, Installation of 2MP 1/3" color low light TM enhanced sensitivity PAL digital color view HD CMOS camera (IP base) Onvif support, H.265, MPEG-4 & MJPEG compression , Day/Night Performance ,operating on PoE / 24VAC power input including 3-9mm varifocal Auto Iris lens, with password protection and required metal mounting bracket with all required installation accessories, as per specifications. complete in all respect.					
A.01	Dome Type Camera	31.00	65,000.00	No.	2,015,000.00	M/s. Brisk Services
A.02	Fixed Type Camera	5.00	70,000.00	No.	350,000.00	M/s. Brisk Services
B.00	Supply & installation of 42" HD 1080p resolution color LED Monitor and all features as per specifications.	2.00	220,000.00	No.	440,000.00	M/s. Brisk Services
C.00	Supply, Installation of Network video recorder (NVR)24Channel Hybrid with simultaneous recording & viewing and remote viewing, access, for 30 days recordings @ 15 fps built in storage 20TB,complete in all respect as per specifications.	2.00	298,000.00	No.	596,000.00	M/s. Brisk Services
D.00	Supply, Installation of Matrix Controller for to accommodate multiple Network video recorder (NVR) into single screen viewing, complete in all respect as per specifications.	1.00	360,000.00	No.	360,000.00	M/s. Brisk Services
	Supply, installation and connection of 4 pair CAT-VI cable for CCTV camera. In already laid 25mm dia. PVC conduit or via cable tray including all required installation and mounting accessories as per specifications and drawings. Complete in all respect.	750.00	500.00	Mtr.	375,000.00	M/s. Brisk Services
F.00	Supply and installation of 25mm dia PVC conduit with all required installation and mounting accessories for above cables on concealed / surface, complete in all respect as per drawing & specification.	250.00	350.00	Mtr.	87,500.00	M/s. Brisk Services
	11. NURSE CALL SYSTEM					

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A.00	Supply & installation of Nurse call System including the following complete in all respects.						
A.01	Nurse Call Display Unit with power supply unit with mounting accessories	4.00	140,000.00	No.	560,000.00	M/s. Brisk Services	
A.02	Nurse call push button unit	37.00	10,000.00	No.	370,000.00	M/s. Brisk Services	
A.03	Nurse call pull cord unit	1.00	10,000.00	No.	10,000.00	M/s. Brisk Services	
A.04	Multi color door indicating light	7.00	10,000.00	No.	70,000.00	M/s. Brisk Services	
B.00	Wiring with Cat 5 cable in 20mm dia. PVC conduit complete as per requirement.	750.00	1,650.00	Mtr.	1,237,500.00	M/s. Brisk Services	
C.00	Training, testing, commissioning and tagging of Nurse Call system by Authorized representative of the manufacturer.	1.00	16,000.00	Job.	16,000.00	M/s. Brisk Services	
12 STATIC UNINTERRUPTIBLE POWER SUPPLY							
A.00	Supply ,Installation, testing & commission of UPS 15 KVA with Following Characteristics: -Direct On-Line -3 phase IN & 3 Phase OUT + neutral + earth -45-60 HZ UPS 415V LCD -Input pf 1 at 100% load -By-Pass Switch -Dry Type Lithium Ion Battery -10 Minutes battery back-up @100%Load =IP15 with all required accessories complete in all respect.	2.00	7,500,000.00	No.	15,000,000.00	M/s. Brisk Services	
13 EARTHING SYSTEM							
A.00	Chemically Enhanced Earth by using copper bonded rod, boring and filled with soil conditioning material with 100'-0" deep and 4" dia boring including G.I Pipe and back filled chemical to enhance conductivity. Complete with termination clamps, cable from earth rod/pipe to inspection strip etc. as shown in drawings and details complete in all respects.						
B.00	Supply, installation of 3/4" dia, 3000mm long threaded copper bonded earth rod.	3.00	120,000.00	No.	360,000.00	M/s. Brisk Services	
C.00	Supply, installation of Light Weight inspection pit with grey polymer lid.	3.00	65,000.00	No.	195,000.00	M/s. Brisk Services	
D.00	Supply, installation of Bentonite Moisture Retaining Clay, Powder Weight: 25kg/Bag	3.00	550,000.00	No.	1,650,000.00	M/s. Brisk Services	

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E.00	Supply, installation of Earth Rod Cable Clamp (type G), Complete in all respects.	3.00	32,000.00	No.	96,000.00	M/s. Brisk Services				
F.00	Supply, installation and connection of the following PVC insulated earthing conductors directly buried as per drawings and specifications.									
F.01	For Body Earth pits to ECP 2x1C-35mm² PVC cables (Green)	50.00	7,500.00	Mtr.	375,000.00	M/s. Brisk Services				
F.02	Earth pits to Earth Pits (FOR Body Earth) 1C-35mm² PVC cables (BARE Copper)	1.00	2,900.00	Mtr.	2,900.00	M/s. Brisk Services				
F.03	Conduit for Earth Cable 38mm dia. UPVC pipe class 'D'	45.00	1,800.00	Mtr.	81,000.00	M/s. Brisk Services				
G.00	Supply, installation of Earth Connecting Point (ECP) or Equipotential bar made with 50mm wide and 5mm thick Copper. Bar shall be provided with holes suitable for installation ECP shall be enclosed in appropriate size of powder coated metal enclosure with front accessible cover. The cover shall be made with 16 SWG sheet.									
G.01	Supply, installation of Copper Earth Bar (4-Way) Single Disconnecting Link, Length: 475mm	3.00	85,000.00	No.	255,000.00	M/s. Brisk Services				
C.03	Note: Contractor is advised to confirm the cable running lengths and termination as per site conditions before commencement of work, any missing item which is not specified but essential to complete the system should be incorporated by contractor system should be complete in all respect, any item which is not covered will be paid by his own cost no variation will be entertained.									
14	AS-BUILT DRAWINGS									
A.00	On completion of the works the Contractor shall supply one Soft Copy and three Hard copies of as-built drawings which clearly indicate all amendments, junction boxes, pull boxes, etc. The as-built drawings shall indicate the entire electrical installation as actually carried out on site including telephone, fire alarm, sound system, computer system, electrical wiring, LV switchgear panels, distribution panels and schematic diagrams etc. etc. complete in all respect.	1.00	85,000.00	Job.	85,000.00	M/s. Brisk Services				
Total Amount					157,452,228					
Section B:										
SNO.	DESCRIPTION	NO.	L	B	H	QTY.	UNIT	RATE	AMOUNT	COMPANY NAME
	CIVIL HOSPITAL SITE TRAUMA CENTRE WARE HOUSE									

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1	Dismantling for Main Gate (Masonry Wall)												
		1.00	7.00	4.00	1.08	30.24							
		1.00	7.00	3.00	1.08	22.68							
	Total Qty					52.92	Cft	150.00	7,938.00	M/s. Brisk Services			
2	Masonry Work for Window & Ventilator												
		5.00	5.00	5.00	0.33	41.25							
		3.00	2.00	1.00	0.33	1.98							
	Total Qty					43.23	Cft	550.00	23,776.50	M/s. Brisk Services			
3	Plaster Work												
	(Main Front Side)	1.00	10.00		3.00	30.00							
		1.00	18.00		3.00	54.00							
	Total Qty					84.00	Sft	90.00	7,560.00	M/s. Brisk Services			
4	R.C.C Cantilever Slab	1.00	7.00	2.00	0.50	7.00							
	Total Qty					7.00	Cft	750.00	5,250.00	M/s. Brisk Services			
5	Cantilever Steel Fabrication Works												
	Main Bars 1/2 Ø	14.00	2.00		0.30	8.47							
	Distribution Bars 1/2 Ø	4.00	7.00		0.30	8.47							
	Total Qty					16.93	Kg	550.00	9,311.50	M/s. Brisk Services			
6	Main Gate CC 1:2:4 Ramp Works	1.00	7.00	3.25	1.50	34.13							
	Total Qty					34.13	Cft	500.00	17,065.00	M/s. Brisk Services			
7	Main Gate 15												
	Guage New	1.00	6.00		7.00	42.00							
	Total Qty					42.00	Sft	2,400.00	100,800.00	M/s. Brisk Services			
8	Roof Treatment C.C Block (2.50 Inch Thick) including removal of existing mud	1.00	29.00	35.00		1,015.00							
	Total Qty					1,015.00	Sft	250.00	253,750.00	M/s. Brisk Services			
	OXYGEN ROOM WORK												
1	Masonry Work												

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	Brick Masonry Work											
	Window	14.00	5.00	4.00	0.75	210.00						
	Wall for R.O Plant Room	1.00	16.00	12.00	0.75	144.00						
	Total Qty					354.00	Cft	550.00	194,700.00	M/s. Brisk Services		
2	Plaster Work											
		14.00	5.00		4.00	280.00						
		2.00	17.00		12.00	408.00						
	Total Qty					688.00	Sft	90.00	61,920.00	M/s. Brisk Services		
3	Tiles Work											
		3.00	25.00		17.50	1,312.50						
						1,312.50	Sft	820.00	1,076,250.00	M/s. Brisk Services		
4	R.C.C Lintel											
	Beam	1.00	7.00	1.00	0.75	5.25						
	Total Qty					5.25	Cft	900.00	4,725.00	M/s. Brisk Services		
5	Main Hole Cover R.C.C											
		4.00	4.00	4.00		64.00						
	Total Qty					64.00	Sft.	3,250.00	208,000.00	M/s. Brisk Services		
6	Oxygen Room Color Work											
	Wall	6.00	15.50		11.00	1,023.00						
	Wall	2.00	48.00		11.00	1,056.00						
	Wall	3.00	9.00		11.00	297.00						
	Roof Slab	3.00	23.50		16.00	1,128.00						
	Total Qty					3,504.00	Sft	65.00	227,760.00	M/s. Brisk Services		
7	Masonry Work											
	Sweepers Washing Area	1.00	4.00	0.50	5.00	10.00						
	Sweepers Washing Area	1.00	4.00	0.50	1.00	2.00						
	Sweepers Washing Area	2.00	3.00	0.50	1.00	3.00						
	Total Qty					15.00	Cft	550.00	8,250.00	M/s. Brisk Services		

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8	Plaster Work									
	Sweepers Washing Area	1.00	4.00		2.00		8.00			
	Sweepers Washing Area	2.00	3.00		2.00		12.00			
	Total Qty						20.00	Sft	90.00	1,800.00 M/s. Brisk Services
	NEW ICU BUILDING CIVILHOSPITAL LABORATORY									
1	PCC Block Masonry for Cabinet									
		1.00	7.50	2.00			15.00			
		1.00	10.25	2.00			20.50			
		1.00	9.00	2.00			18.00			
		1.00	10.75	2.00			21.50			
		1.00	6.00	2.00			12.00			
		1.00	10.00	2.00			20.00			
							107.00	Sft	550.00	58,850.00 M/s. Brisk Services
2	Wooden									
	Cabinet									
	Under slab	1.00	10.00	2.50			25.00			
	Under slab	1.00	9.00	2.50			22.50			
	Under slab	1.00	7.17	2.50			17.93			
	Under slab	1.00	10.75	2.50			26.88			
	Under slab	1.00	6.00	2.50			15.00			
	Under slab	1.00	10.00	2.50			25.00			
	Almary	1.00	7.50	4.17			31.28			
	Wall box	1.00	3.25	2.25			7.31			
	Wall box	1.00	10.00	2.25			22.50			
	Wall box	1.00	8.75	2.25			19.69			
	Wall box	1.00	8.75	2.25			19.69			
	Wall box	1.00	11.00	2.25			24.75			

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						257.51	Sft	2,250.00	579,397.50	M/s. Brisk Services
3	Marble Slan on top of Cabinets									
		1.00	7.50	2.00		15.00				
		1.00	10.25	2.00		20.50				
		1.00	9.00	2.00		18.00				
		1.00	10.75	2.00		21.50				
		1.00	6.00	2.00		12.00				
		1.00	10.00	2.00		20.00				
						107.00	Sft	1,850.00	197,950.00	M/s. Brisk Services
4	Providing & fixing PVC Pipe 3/4" dia complete in all respect.									
		1.00	100.00			100.00				
		1.00	40.00			40.00				
						140.00	Rft	195.00	27,300.00	M/s. Brisk Services
5	Providing & installation of SS Sink in Lab for Hand Wash including Waste Jali, Drain Pipe, Single tap with connection pipe etc. complete in all respect.									
		1.00				1.00				
						1.00	Each	65,000.00	65,000.00	M/s. Brisk Services
6	Distemping on wall in Laboratory									
		1.00	5.00	4.00		20.00				
		1.00	10.00	3.00		30.00				
		1.00	12.00	3.00		36.00				
		1.00	8.00	2.00		16.00				
						102.00	Sft.	65.00	6,630.00	M/s. Brisk Services
7	Weather Sheild Coloring on External walls of ICU Building									
		1.00	70.00	4.00		280.00				
		1.00	65.00	4.00		260.00				
		1.00	50.00	3.00		150.00				

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						690.00	Sft.	80.00	55,200.00	M/s. Brisk Services
8	Construction of Foundations / Ramp									
	for AC	1.00	10.25	2.25	0.50	11.53				
	for AC	3.00	4.25	2.25	0.50	14.34				
	for AC	2.00	10.50	2.25	0.50	23.63				
	for Motor	1.00	3.00	2.00	1.00	6.00				
	Oxygen Room Ramp	1.00	6.00	6.50	1.00	39.00				
	Oxygen Room Ramp	1.00	3.00	3.00	0.50	4.50				
	Oxygen Room Ramp	1.00	20.00	1.00	0.50	10.00				
						109.00	Cft.	750.00	81,750.00	M/s. Brisk Services
9	Boring 3" dia including Double Pipe and casing 110' deep, with 1 HP motor complete in all respect.									
		1.00				1.00				
						1.00	Job	100,000.00	100,000.00	M/s. Brisk Services
	NEW ICU BUILDING GENERATOR									
1	Excavation	2.00	6.50	1.00	1.50	19.50				
	Total Qty					19.50	Cft	40.00	780.00	M/s. Brisk Services
2	Lean Concrete Ratio 1:4:8	2.00	6.50	1.00	1.50	19.50				
	Total Qty					19.50	Cft	400.00	7,800.00	M/s. Brisk Services
3	Masonry Work Bricks									
		1.00	6.50	12.00	0.75	58.50				
		1.00	6.50	10.00	0.75	48.75				
		1.00	3.00	5.00	0.34	5.10				
		1.00	3.00	0.50	0.34	0.51				
		2.00	14.00	0.50	0.34	4.76				
		1.00	22.00	0.50	0.34	3.74				

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		Total Qty				121.36	Cft	550.00	66,748.00	M/s. Brisk Services
4	Plaster Work									
		1.00	36.00		12.00	432.00				
		1.00	12.00		14.00	168.00				
		2.00	6.50		4.00	52.00				
		1.00	8.00		4.00	32.00				
		Total Qty				684.00	Sft	90.00	61,560.00	M/s. Brisk Services
5	Girder Tear Slab	1.00	30.00	14.50		435.00				
		Total Qty				435.00	Sft	1,500.00	652,500.00	M/s. Brisk Services
6	Slab C.C Block Roof Treatment 2.5 Inches	1.00	30.00	14.50		435.00				
		Total Qty				435.00	Sft	225.00	97,875.00	M/s. Brisk Services
7	Barbed Wire	1.00	242.00	4.00		968.00				
		Total Qty				968.00	Sft	750.00	726,000.00	M/s. Brisk Services
8	Generator									
	Room Grill	1.00	14.50	5.00		72.50				
		Total Qty				72.50	Sft	1,500.00	108,750.00	M/s. Brisk Services
9	LED Saver with holder	3.00				3.00	Each	900.00	2,700.00	M/s. Brisk Services
10	Point Wiring	5.00				5.00	Each	9,000.00	45,000.00	M/s. Brisk Services
11	Switches with Boards etc.	3.00				3.00	Each	2,800.00	8,400.00	M/s. Brisk Services
12	Power Plug	2.00				2.00	Each	3,000.00	6,000.00	M/s. Brisk Services

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13	Circuit Wiring	1.00				1.00	Each	32,500.00	32,500.00	M/s. Brisk Services
14	Earthing	5.00				5.00	Each	215,000.00	1,075,000.00	M/s. Brisk Services
TRANSFORMER FOUNDATION WORK NEW ICU										
1	Dismantling of Road	1.00	8.00	10.00	1.00	80.00				
	Total Qty					80.00	Cft	120.00	9,600.00	M/s. Brisk Services
2	Lean Concrete Ratio 1:4:8	1.00	8.00	10.00	0.50	40.00				
	Total Qty					40.00	Cft	4,000.00	160,000.00	M/s. Brisk Services
3	Fabrication of Mild Steel									
	Bed	14.00	4.50	0.47		29.80				
	Distribution Bar	8.00	8.50	0.47		32.16				
	Wall	32.00	4.50	0.47		68.11				
	Distribution Bar	8.00	25.00	0.47		94.60				
	Slab Main Bar	14.00	5.00	0.47		33.11				
	Slab Distribution Bar	8.00	8.50	0.47		32.16				
	Total Qty					289.95	Kg	550.00	159,472.50	M/s. Brisk Services
4	Transform									
	R.C.C Ratio 1:2:4	1.00	6.00	7.00	4.00	168.00				
	Total Qty					168.00	Cft	900.00	151,200.00	M/s. Brisk Services
5	Foundation									
	Plaster Work									
		2.00	6.50	4.00		52.00				
		1.00	8.00	4.00		32.00				
		1.00	6.50	8.00		52.00				
	Total Qty					136.00	Sft	90.00	12,240.00	M/s. Brisk Services

MANAGER
SUPPLY CHAIN MANAGEMENT
SMBB Institute of Trauma, Karachi

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6	Transformer Grill													
		1.00	7.50	6.00			45.00							
		2.00	6.00	6.00			72.00							
	Total Qty						117.00	Sft	1,500.00	175,500.00	M/s. Brisk Services			
7	Transformer Grill Color Paint													
		1.00	7.50	6.00			45.00							
		1.00	6.00	6.00			36.00							
	Total Qty						81.00	Sft	65.00	5,265.00	M/s. Brisk Services			
CIVIL HOSPITAL WAITING AREA														
1	Color Work													
		4.00	15.00		10.50		630.00							
		2.00	11.00		10.50		231.00							
		1.00	25.00		3.00		75.00							
		2.00	17.00		13.00		442.00							
	Total Qty						1,378.00	Sft	65.00	89,570.00	M/s. Brisk Services			
2	Grills	2.00	11.00		4.00		88.00							
	Total Qty						88.00	Sft	1,500.00	132,000.00	M/s. Brisk Services			
3	Grills Paint Work	2.00	11.00		4.00		88.00							
	Total Qty						88.00	Sft	65.00	5,720.00	M/s. Brisk Services			
4	Front Steps C.C 1:2:4													
		1.00	25.50	1.00	0.50		12.75							
		1.00	25.50	3.00	0.50		38.25							
	Total Qty						51.00	Cft	500.00	25,500.00	M/s. Brisk Services			
	Ceiling Fans 48" Dia (Royal)	4.00					4.00	Each	12,500.00	50,000.00	M/s. Brisk Services			

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 SUPPLY CHAIN MANAGEMENT
 SMBA Institute of Trauma, Karachi

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2	Capsule Light with LED Saver	4.00					4.00	Each	3,000.00	12,000.00	M/s. Brisk Services
3	Point Wiring	12.00					12.00	Each	9,000.00	108,000.00	M/s. Brisk Services
4	Switches / Dimmer with Boards etc.	3.00					3.00	Each	2,500.00	7,500.00	M/s. Brisk Services
5	Power Plug	4.00					4.00	Each	3,000.00	12,000.00	M/s. Brisk Services
6	Circuit Wiring	2.00					2.00	Each	28,500.00	57,000.00	M/s. Brisk Services
7	Breaker Double Pole	1.00					1.00	Each	6,500.00	6,500.00	M/s. Brisk Services
8	Search Light in Open Area	2.00					2.00	Each	8,500.00	17,000.00	M/s. Brisk Services
CIVIL HOSPITAL WASHROOM AT WAITING AREA											
1	Dismantling of CC Block										
		1.00	9.50	1.50	1.00		14.25				
		1.00	2.50	1.50	1.00		3.75				
		2.00	3.00	1.50	1.00		9.00				
		1.00	6.00	1.50	1.00		9.00				
		1.00	7.50	1.50	1.00		11.25				
		2.00	2.50	1.50	1.00		7.50				
	Total Qty						54.75	Cft	85.00	4,653.75	M/s. Brisk Services
2	Lean Concrete										
		1.00	9.50	1.50	0.50		7.13				
		1.00	2.50	1.50	0.50		1.88				

24

MANAGER
 SUPPLY CHAIN MANAGEMENT
 SMBB Institute of Trauma, Karachi

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		2.00	3.00	1.50	0.50	4.50				
		1.00	6.00	1.50	0.50	4.50				
		1.00	7.50	1.50	0.50	5.63				
		2.00	2.50	1.50	0.50	3.75				
		1.00	14.50	13.50	0.34	66.56				
		1.00	11.00	5.00	0.34	18.70				
		1.00	16.00	17.00	0.34	92.48				
		1.00	7.50	10.00	0.34	25.50				
		1.00	5.00	6.00	0.34	10.20				
		1.00	6.00	5.00	0.34	10.20				
	Total Qty					251.01	Cft	400.00	100,404.00	M/s. Brisk Services
3	Bricks Masonry									
	Work									
		1.00	9.08	7.00	0.34	21.61				
		1.00	2.50	5.00	0.34	4.25				
		2.00	3.00	4.50	0.34	9.18				
		1.00	6.00	5.50	0.34	11.22				
		1.00	7.25	7.00	0.34	17.26				
		1.00	15.50	7.66	0.34	40.37				
		2.00	8.00	7.66	0.34	41.67				
		1.00	5.00	8.50	0.34	14.45				
		1.00	6.00	8.50	0.34	17.34				
		1.00	10.00	7.00	0.34	23.80				
		1.00	13.50	7.00	0.34	32.13				
		1.00	5.00	6.00	0.34	10.20				
		2.00	2.50	1.50	0.34	2.55				
	Total Qty					246.02	Cft	550.00	135,311.00	M/s. Brisk Services
4	Plaster Work									

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 SUPPLY CHAIN MANAGEMENT
 SMBB Institute of Trauma, Karachi

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		2.00	9.08		7.00	127.12				
		2.00	2.50		5.00	25.00				
		4.00	3.00		4.50	54.00				
		2.00	6.00		5.50	66.00				
		2.00	7.25		7.00	101.50				
		2.00	15.50		7.66	237.46				
		4.00	8.00		7.66	245.12				
		2.00	5.00		8.50	85.00				
		2.00	6.00		8.50	102.00				
		2.00	10.00		7.00	140.00				
		2.00	13.50		7.00	189.00				
		2.00	5.00		6.00	60.00				
		4.00	2.50		1.50	15.00				
	Total Qty					1,447.20	Sft	90.00	130,248.00	M/s. Brisk Services
5	Washroom Color Work (Distemper)									
		2.00	9.08		7.00	127.12				
		2.00	2.50		5.00	25.00				
		4.00	3.00		4.50	54.00				
		2.00	6.00		5.50	66.00				
		2.00	7.25		7.00	101.50				
		2.00	15.50		7.66	237.46				
		4.00	8.00		7.66	245.12				
		2.00	5.00		8.50	85.00				
		2.00	6.00		8.50	102.00				
		2.00	10.00		7.00	140.00				
		2.00	13.50		7.00	189.00				
		2.00	5.00		6.00	60.00				
		4.00	2.50		1.50	15.00				

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 SUPPLY CHAIN MANAGEMENT
 SMBB Institute of Trauma Karachi

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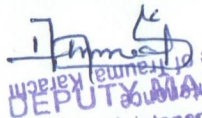
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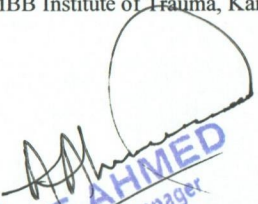
		Total Qty				1,447.20	Sft	65.00	94,068.00	M/s. Brisk Services
6	Washroom Tears Garder Slab									
		1.00	7.50	10.00	75.00					
		1.00	5.00	6.00	30.00					
		Total Qty				105.00	Sft	1,500.00	157,500.00	M/s. Brisk Services
7	Sitting Area Marble Slab	1.00	5.00	1.50	7.50					
		Total Qty				7.50	Sft	750.00	5,625.00	M/s. Brisk Services
8	Wash Sanitary Works									
	W.C	4.00			4.00	Nos		9,000.00	36,000.00	M/s. Brisk Services
	Bib Cock	13.00			13.00	Nos		1,000.00	13,000.00	M/s. Brisk Services
	Basin	2.00			2.00	Nos		14,000.00	28,000.00	M/s. Brisk Services
	Water Tank 300 Liters	1.00			1.00	Nos		16,500.00	16,500.00	M/s. Brisk Services
	Door Lock	3.00			3.00	Nos		1,000.00	3,000.00	M/s. Brisk Services
9	M.S Wash Room Door	1.00	2.50	6.00	15.00					
		Total Qty				15.00	Sft	1,500.00	22,500.00	M/s. Brisk Services
10	3/4" PVC Pipe	1.00	140.00		140.00					
		Total Qty				140.00	Rft	150.00	21,000.00	M/s. Brisk Services
11	4" PVC Pipe	1.00	80.00		80.00					
		Total Qty				80.00	Rft	350.00	28,000.00	M/s. Brisk Services
12	Boring Double	1.00			1.00					
		Total Qty				1.00	Job	115,000.00	115,000.00	M/s. Brisk Services
13	LED Saver with holder	5.00			5.00	Each		1,000.00	5,000.00	M/s. Brisk Services

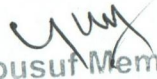
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SMBB Institute of Trauma, Karachi


14	Point Wiring	7.00				7.00	Each	9,000.00	63,000.00	M/s. Brisk Services
15	Switches with board etc.	3.00				3.00	Each	2,500.00	7,500.00	M/s. Brisk Services
								Total Amount	8,454,923.75	

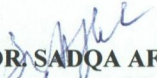
Section A	157,452,228
Section B	8,454,923.75
Total Amount	165,907,152

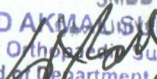

MR. SYED TAYYAB AHMED ALI
 Relevant Expert
 Deputy Manager - Maintenance,
 SMBB Institute of Trauma, Karachi



MR. ASIF AHMED
 Relevant Expert
 Assistant Manager Civil & Plumbing,
 SMBB Institute of Trauma, Karachi


DR. M. YOUSUF MEMON
 Member - PC
 HOD, Interventional Radiology,
 SMBB Institute of Trauma, Karachi



MR. BILAL IDREES
 Member - PC
 Manager Supply Chain Management,
 SMBB Institute of Trauma, Karachi


PROF. DR. SADQA AFTAB
 Chairperson - PC
 HOD ICU & Anesthesiology Department,
 SMBB Institute of Trauma, Karachi


DR. SYED AKMAL SULTAN
 Member - PC
 HOD Orthopaedic Department,
 SMBB Institute of Trauma, Karachi


MR. HAMMAD HUSSAIN
 Member - PC
 Bio-Medical Engineer,
 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.M.Pfau Civil Hospital, Karachi


MR. MUHAMMAD FAHEEM
 Member - PC
 Pharmacist,
 SMBB Institute of Trauma, Karachi

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI FINANCIAL COMPARATIVE STATEMENT

EPADS ID # S-251095348
 TENDER REFERENCE # PROC/SMBBIT/(LAR-02)/2025-26
 DATE & TIME OF OPENING OF PROPOSAL : 11-11-2025 at 10:30AM
 TENDER TITLE: EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA

COMPARATIVE STATEMENT		Ranking	END USER REMARKS	Successful Bidder
M/s. UNITED CONSTRUCTION Co.	Amount	1st Lowest	APPROVED	M/s. UNITED CONSTRUCTION Co.
Section A	125,571,024			
Section B	7,385,549.17			
Total Amount	132,956,573			
M/s. BRISK SERVICES Co.	Amount	2nd Lowest	APPROVED	
Section A	157,452,228			
Section B	8,454,923.75			
Total Amount	165,907,152			

[Signature]
MR. SYED TAYYAB AHMED ALI
 Relevant Expert
 Deputy Manager - Maintenance
 SMBB Institute of Trauma, Karachi

[Signature]
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 Relevant Expert
 Assistant Manager Civil & Plumbing,
 SMBB Institute of Trauma, Karachi

[Signature]
Dr. M. Yousuf Memon
 Consultant and Head of
 Interventional Radiology
 Member - PC
 HOD Interventional Radiology
 SMBB Institute of Trauma, Karachi

[Signature]
MR. BILAL IDREES
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 Manager Supply Chain Management,
 SMBB Institute of Trauma, Karachi

MANAGER
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[Signature]
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[Signature]
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 Consultant Orthopaedic Surgeon
 Head of Department
 Trauma & Orthopaedic Surgery
 SMBB Institute of Trauma, Karachi

[Signature]
DR. SYED ARMAN SULTAN
 Member - PC
 HOD Orthopaedic Department,
 SMBB Institute of Trauma, Karachi

[Signature]
MR. HAMMAD HUSSAIN
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 Bio-Medical Engineer,
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HAMMAD HUSSAIN
 Biomedical Engineer
 SMBB Institute of Trauma, Karachi

[Signature]
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MR. MUHAMMAD FAHEEM
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 Pharmacist,
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MR. MUHAMMAD FAHEEM
 SENIOR PHARMACIST
 Head of Pharmacy
 SMBB Institute of Trauma, Karachi

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


ESTIMATED PROGRESS PAYMENTS


EPADS ID # S-251095348
 TENDER REFERENCE # PROC/SMBBIT/(LAR-02)/2025-26
 DATE & TIME OF OPENING OF PROPOSAL : 11-11-2025 at 10:30AM

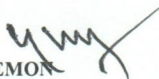
TENDER TITLE: **EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA**

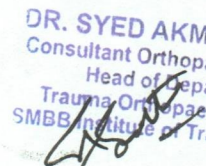
Quarter/ Year/ Period	Amounts
	(1000 Rs.)
1	2
1st Quarter	66,478,286.59
2nd Quarter	66,478,286.59
Bid Price	132,956,573.2


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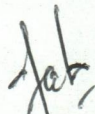
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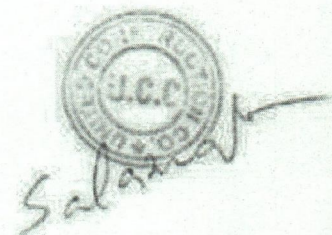

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 Pharmacist,
 SMBB Institute of Trauma, Karachi

MUHAMMAD FAHEEM
 SENIOR PHARMACIST
 Shaheed Mohtarma Benazir Bhutto
 Institute of Trauma, Karachi

EXTENSION OF RENOVATION, RE-MODIFICATION AND CONSTRUCTION WORKS
FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU
BUILDING AT CMC HOSPITAL LARKANA.
REF # PROC/SMBBIT/(LAR-02)/2025-26

APPENDIX-E TO BID
PROPOSED CONSTRUCTION SCHEDULE

M/S. UNITED CONSTRUCTION CO


J.C.C.
Salman



Safarwal

Imran

MANAGER
SUPPLY CHAIN MANAGEMENT
SUBB INSURANCE OF TRAINING KARACHI

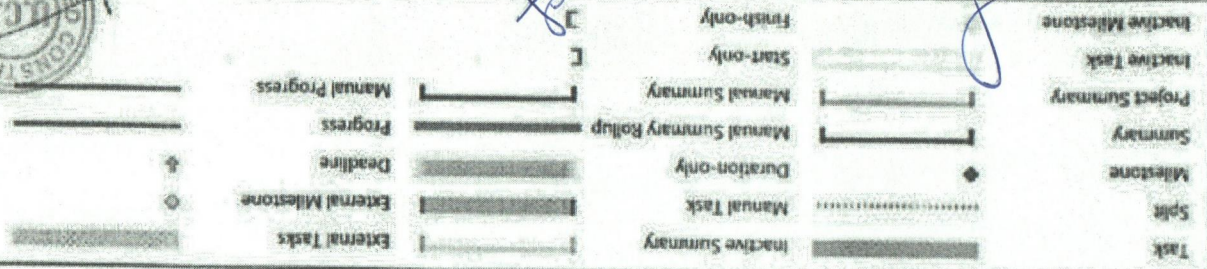
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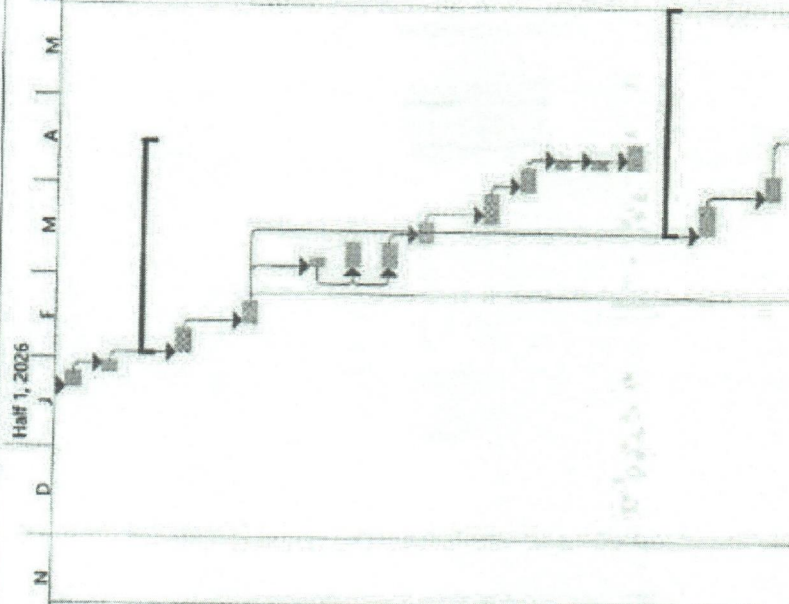
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Project: SMBBIT-ERC-LARKANA
Date: 08-11-2025



ID	Task Name	Start	Finish
1	EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA	Mon 01-12-25	Sat 30-05-26
2	PROJECT COMPLETION PERIOD 180 DAYS	Mon 01-12-25	Sat 30-05-26
3	START OF WORK	Mon 01-12-25	Wed 17-12-25
4	MOBILIZATION AT SITE	Mon 01-12-25	Tue 02-12-25
5	SITE CLEARANCE	Wed 03-12-25	Fri 05-12-25
6	TRAVERSING	Sat 06-12-25	Tue 09-12-25
7	TOPOGRAPHY	Wed 10-12-25	Fri 12-12-25
8	LAYOUT-SETTING	Sat 13-12-25	Wed 17-12-25
9	HOSPITAL BUILDING (G+1)	Thu 18-12-25	Sat 30-05-26
10	FOUNDATIONS	Thu 18-12-25	Fri 30-01-26
11	Excavation for foundations	Thu 18-12-25	Mon 22-12-25
12	Anti-Termite	Tue 23-12-25	Tue 23-12-25
13	Soiling	Wed 24-12-25	Mon 29-12-25
14	Lean Concrete	Tue 30-12-25	Wed 31-12-25
15	Steel Bending, Binding, Erection Shuttering and Pouring of Foundations	Thu 01-01-26	Mon 05-01-26
16	Steel Bending, Binding, Erection Shuttering and Pouring of Neck Columns	Tue 06-01-26	Fri 09-01-26
17	Steel Bending, Binding, Erection Shuttering and Pouring of Plinth Beam	Sat 10-01-26	Wed 14-01-26

ID	Task Name	Start	Finish
18	Filling & Backfilling works	Thu 22-01-26	Mon 26-01-26
19	Sub flooring Works	Tue 27-01-26	Fri 30-01-26
20	GROUND FLOOR	Tue 03-02-26	Tue 14-04-26
21	Steel Bending, Binding, Erection Shuttering and Pouring of Super Structure Columns	Tue 03-02-26	Tue 10-02-26
22	Steel Bending, Binding, Erection Shuttering and Pouring of Roof Beams and Slab	Fri 13-02-26	Thu 19-02-26
23	DPC Work	Wed 04-03-26	Fri 06-03-26
24	Block Masonary	Wed 04-03-26	Wed 11-03-26
25	Fixing of Door frames	Wed 04-03-26	Wed 11-03-26
26	Internal Wiring and conduiting and fixing of back boxes	Thu 12-03-26	Wed 18-03-26
27	Plastering work	Thu 19-03-26	Sat 28-03-26
28	Finish flooring	Mon 30-03-26	Mon 06-04-26
29	Door Shutter fixing	Tue 07-04-26	Thu 09-04-26
30	Windows & Ventilators installation	Tue 07-04-26	Thu 09-04-26
31	Internal Coloring works	Tue 07-04-26	Tue 14-04-26
32	1ST FLOOR	Mon 16-03-26	Sat 30-05-26
33	Steel Bending, Binding, Erection Shuttering and Pouring of Super Structure Columns	Mon 16-03-26	Wed 25-03-26
34	Steel Bending, Binding, Erection Shuttering and Pouring of Roof Beams and Slab	Sat 28-03-26	Sat 04-04-26



Project: SM8BIT-ERC-LARKANA
Date: 08-11-2025

Task Split Milestone Summary Project Summary Inactive Task Inactive Milestone

Inactive Summary Manual Task Duration-only Manual Summary Rollup Manual Summary Start-only Finish-only

External Tasks External Milestone Deadline Progress Manual Progress



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ID	Task Name	Start	Finish	Half 1, 2026						
				N	D	F	M	M	A	J
35	Block Masonry	Fri 17-04-26	Fri 24-04-26							
36	Fixing of Door frames	Fri 17-04-26	Fri 24-04-26							
37	Internal Wiring and conduiting and fixing of back boxes	Sat 25-04-26	Sat 02-05-26							
38	Plastering work	Mon 04-05-26	Mon 11-05-26							
39	Finish flooring	Tue 12-05-26	Tue 19-05-26							
40	Door Shutter fixing	Wed 20-05-26	Fri 22-05-26							
41	Windows & Ventilators Installation	Wed 20-05-26	Fri 22-05-26							
42	Internal Coloring works	Wed 20-05-26	Sat 30-05-26							
43	ROOF WORKS	Sat 25-04-26	Wed 20-05-26							
44	Paraphet Block Masonry	Sat 25-04-26	Mon 04-05-26							
45	Plastering work	Tue 05-05-26	Tue 12-05-26							
46	Coloring works	Wed 13-05-26	Wed 20-05-26							
47	FINISHING WORKS UPTO ROOF LEVEL	Fri 20-02-26	Sat 30-05-26							
48	PLASTER EXTERNAL	Wed 13-05-26	Wed 20-05-26							
49	COLOR EXTERNAL	Wed 20-05-26	Sat 30-05-26							
50	MISCELLANEOUS, AC, ELECTRICAL & PLUMBING WORKS	Fri 20-02-26	Sat 30-05-26							

Project: SMBBIT-ERC-LARKANA
Date: 08-11-2025

Task [Bar]

Split [Bar]

Milestone [Bar]

Summary [Bar]

Project Summary [Bar]

Inactive Task [Bar]

Inactive Milestone [Bar]

External Tasks [Bar]

External Milestone [Bar]

Deadline [Bar]

Progress [Bar]

Manual Progress [Bar]

Inactive Summary [Bar]

Manual Task [Bar]

Duration-only [Bar]

Manual Summary Rollup [Bar]

Manual Summary [Bar]

Start-only [Bar]

Finish-only [Bar]

External Milestone [Bar]

Deadline [Bar]

Progress [Bar]

Manual Progress [Bar]



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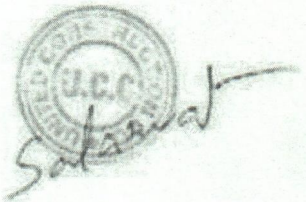
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EXTENSION OF RENOVATION, RE-MODIFICATION AND CONSTRUCTION WORKS
FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU
BUILDING AT CMC HOSPITAL LARKANA.
REF # PROC/SMBBIT/(LAR-02)/2025-26

APPENDIX-F TO BID
METHOD OF PERFORMING THE WORK

M/S. UNITED CONSTRUCTION CO



PROJECT: EXTENSION OF RENOVATION, RE-MODIFICATION & CONSTRUCTION WORKS FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA

CLIENT: Executive Director, SMBB Institute of Trauma Karachi.

CONTRACTOR: M/S.UNITED CONSTRUCTION CO, KARACHI.

METHODOLOGY OF WORK

This Construction Methodology is being prepared in conjunction with proposed work schedule and in sequence as adopted in established code of practice by Intl. Construction Practice.

After the award of work, we will immediately mobilize at site of work and commence the clearance of Site and then start the Layout work project area.

Hospital Building

After the completion of Layout work will commence the excavation work of foundations.

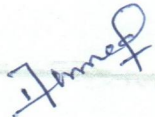
Simultaneously, will commence the Soling, Lean and then Steel Placing and concreting foundations.

Parallel these activities those foundations which poured, at these foundation Retaining Walls & Column's pouring will commence and complete.

Then will commence the Plinth Beams works will commence and complete the same and start the filling work inside the plinth areas and compact the same and laid the soiling over there.

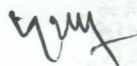
Then Start the super structure work as the Columns of Ground Floor and then Roof Beams and Slab and repeatedly the same over there for upper floors.


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SMBB Institute of Trauma, Karachi



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That during the same time will start the Restrengthening work of existing Columns and Beams and will dismatalled the damage old Roof Slabs and cast new roof slabs at ground floor.

Also the rasing ground floor will commence the earth filling works and soling and then sub flooring and then finsh flooring

As well as the rasing of door and windows will execute parallel the above activities.

That, when we gone upper 1st floor will start the masonry work on Ground floor and parallel the masonry work Fixing of Door frame will be the activity. The same Practice of masonry will continue for upper floor.

After completion of each room of Block Masonry work will start the Ceiling Plaster work and then Walls Plaster work for each floor and after completion of each floor gone upper floor for same activity.

Then will start the installation windows and the flooring (tiling) room wise of each floor, and parallel start the internal coloring work of each room firstly ceiling and then walls the same will apply for all rooms of each floor and then gone to upper floor.

After completion the coloring work installation of Doors Shutters start along with false ceiling work will complete floor wise.

It is time to mention here that the all electrical and plumbing work will done parallel to all civil works.

That after the Plaster work will commence the external Plaster and finishing works as well as Coloring works.

The same practice will be applicable on all buildings with few time period lapse.

When Take-up the building Layout, will commence the External Development works and complete the same.



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At the same time of start the Superstructure work starting the external sewerage work will also start and complete the same and continue with water supply lines work as well as tube well works also start and complete the same.

That the ELV consisting of CCTV, CATV, Nursing Call System Works, Addressable Fire Alarm Works will complete with the completion of Building finishing works

The AC and its Electrical Works start with the building finishing works and complete the same along with the completion Buildings work. Finally after the completion of all works we will demobilize from site of work.

It is very essential to timely completion of work is timely issuance of working drawings and all decisions according to site variations / changes. Moreover that timely release of payment of all running bills is essence of contract.

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SMBB Institute of Trauma, Karachi



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EXTENSION OF RENOVATION, RE-MODIFICATION AND CONSTRUCTION WORKS
FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU
BUILDING AT CMC HOSPITAL LARKANA.
REF # PROC/SMBBIT/(LAR-02)/2025-26

APPENDIX-G TO BID

LIST OF MAJOR EQUIPMENT- RELATED ITEMS

M/S. UNITED CONSTRUCTION CO


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APPENDIX- G TO BID

Owned Purchased or Leased	Description of Unit (Make, Model, Year)	Capacity HP Rating	Condition	Present Location or Source	Date of Delivery at Site	Period of Work on Project
1	2	3	4	5	6	7
a. Owned	Excavator		Good	Karachi, Turbat	After Receiving of Work Order	As long as the project is needed
a. Owned	Dumper		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Tractor Blade		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Plate Compactor		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Concrete Vibrator		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Generator Min 20 KVA		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Shovel / Loader		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed
a. Owned	Transit Mixer		Good	Turbat, Karachi	After Receiving of Work Order	As long as the project is needed

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EXTENSION OF RENOVATION, RE-MODIFICATION AND CONSTRUCTION WORKS
FOR SMBBIT & EMERGENCY RESPONSE CENTRE LARKANA & MEDICAL ICU
BUILDING AT CMC HOSPITAL LARKANA.
REF # PROC/SMBBIT/(LAR-02)/2025-26

APPENDIX-H TO BID

CONSTRUCTION CAMP AND HOUSING FACILITIES

M/S. UNITED CONSTRUCTION CO


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CONSTRUCTION CAMPS AND HOUSING FACILITIES

That we Contractor shall not recruit staff and labour from amongst the persons in the services of the Client / Consultant; except with the prior written consent of them, as the case may be.

Housing for Labour

That we as Contractor shall provide and maintain housing accommodation in bivouac (camps) as well as construction of temporary Toilet block and temporary mosque also arranged for supervisory staff & labour prayers along with sanitary and water supply lines with overhead fiber tank, a temporary kitchen also construct for the supervisory staff & labour food arrangement fencing the camp area the electricity also arranged by generator system or KE connection. On completion of the Contract, these facilities shall be shall be removed and the Site reinstated to its original condition.

That regarding the Health & Safety we have first aid medical box, as well as we are connected with already ongoing hospital projects i.e Trauma Center Civil Hospital for ensure that suitable arrangements are made for the prevention of epidemics and for all necessary welfare and hygiene requirements.

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SMBB Institute of Trauma, Karachi

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