



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

No: PROC/SMBBIT/2025-26/101

Dated: 18-10-2025

The Director Information (Advertisement),  
Information Department,  
Government of Sindh,  
Barrack No. 96,  
Karachi.

*Handwritten signature: Azam Naveed*  
*Date: 18/10/25*  
R&I Information  
Advertisement Section  
Information Department  
Govt. of Sindh, Karachi

**SUBJECT: ADVERTISEMENT OF TENDER**

Enclosed please find attached herewith seven copies of the following NIT- Reference # **PROC/SMBBIT/2025-26/101, Dated: 18-10-2025** for getting the same printed, in three leading newspapers, preferably Daily DAWN (English), Daily Jang (Urdu)& Daily Kawish (Sindhi) for advertisement as early as possible.

One copy each of the Newspapers containing the advertisement in question may please sent to this department for further action in the matter.

**EXECUTIVE DIRECTOR / D.D.O**  
SMBB INSTITUTE OF TRAUMA, KARACHI

**Copy submitted to the following for information and necessary action please;**

1. PS to Secretary Health, Government of Sindh, Karachi.



# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA

REF. NO: PROC/SMBBIT/2025-26/101  
DATED: 18-10-2025.

## TENDER NOTICE

SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI, INVITES BIDS AS PER BELOW MENTIONED BIDDING PROCEDURES, IN ACCORDANCE WITH THE SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY (SPPRA) RULES (AMENDED TO DATE) THROUGH E-PROCUREMENT ONLINE SUBMISSION FROM THE REPUTABLE FIRMS WHO MUST BE REGISTERED IN EPADS SPPRA AND TAX PAYER WITH APPLICABLE TAX AUTHORITIES (GST, NTN, FBR LIST & SRB) AND HAVING RELEVANT EXPERIENCE AND CAPABILITIES, FROM THE CONTRACTORS / MANUFACTURES / SUPPLIERS / AUTHORIZED DISTRIBUTORS ETC. FOR FINANCIAL YEAR 2025-26.

### SCHEDULE FOR ONLINE BID SUBMISSION / ONLINE OPENING OF TENDER:

S. #	TENDER NAME	TENDER FEE	BID SECURITY	ISSUANCE OF TENDER DOCUMENTS	SUBMISSION OF TENDER DOCUMENTS ON EPADS SPPRA	OPENING OF TENDER
1.	<b>PROCUREMENT OF FIRE ALARM SYSTEM, LOGO KARACHI &amp; LARKANA, SIGNAGE WORKS &amp; REVERSE OSMOSIS (RO) PLANT</b> Ref # PROC/SMBBIT/(OTHERS-01)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
2.	<b>PROCUREMENT OF CARDIAC IMPLANTS &amp; OTHER MISC. ITEMS ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))</b> Ref # PROC/SMBBIT/(INST-02)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
3.	<b>PROCUREMENT OF INTERVENTIONAL RADIOLOGY IMPLANTS &amp; OTHER MISC. ITEMS ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))</b> Ref # PROC/SMBBIT/(INST-03)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
4.	<b>PROCUREMENT OF VASCULAR SURGERY IMPLANTS &amp; OTHER MISC. ITEMS ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))</b> Ref # PROC/SMBBIT/(INST-04)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively



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5.	<b>PROCUREMENT OF MISC. ITEMS (HVAC, MACHANICAL, ELECTRICAL PARTS, PAINT &amp; PLUMBING) ON FRAMEWORK CONTRACT BASIS (SPPRA Rule 15(B))</b> Ref # PROC/SMBBIT/(P&M-01)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
6.	<b>PROCUREMENT OF OMF IMPLANTS &amp; OTHER MISC. ITEMS ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))</b> Ref # PROC/SMBBIT/(INST-05)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
7.	<b>PROCUREMENT OF OPHTHALMIC IMPLANTS &amp; OTHER MISC. ITEMS ON FRAMEWORK CONTRACT BASIS (SPPRA RULE 15(B))</b> Ref # PROC/SMBBIT/(INST-06)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 5,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
8.	<b>EXTENSION OF RENOVATION, RE-MODIFICATION &amp; CONSTRUCTION WORKS FOR SMBBIT &amp; EMERGENCY RESPONSE CENTRE LARKANA &amp; MEDICAL ICU BUILDING AT CMC HOSPITAL LARKANA</b> Ref # PROC/SMBBIT/(LAR-02)/2025-26 Bidding Procedure: Single Stage One Envelop 46(1)	Rs. 10,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively
9.	<b>PROCUREMENT OF MACHINERY &amp; EQUIPMENT WITH SUPPLY, INSTALLATION, TESTING &amp; COMMISSIONING</b> Ref # PROC/SMBBIT/(P&M-01)/2025-26 Bidding Procedure: Single Stage Two Envelop 46(2)	Rs. 10,000/-	5% of Quoted Amount	From 24-10-2025 To 10-11-2025 Till 09:00 AM	10-11-2025 Upto 10:00 AM	10-11-2025 at 11:00 AM Respectively

1. COMPLETE SET OF TENDER DOCUMENTS CONTAINING BOQ, SPECIFICATION AND TERMS & CONDITIONS CAN BE PURCHASED FROM PLANNING & PROCUREMENT DEPARTMENT, 13<sup>TH</sup> FLOOR, SMBB INSTITUTE OF TRAUMA, CHAND BIBI ROAD, KARACHI THROUGH PAY ORDER OF AS MENTIONED ABOVE EACH IN FAVOUR OF SHAHEED MOHTARMA BENAZIR BHUTTO



# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA

REF. NO: PROC/SMBBIT/2025-26/101

DATED: 18-10-2025.

- INSTITUTE OF TRAUMA. UPLOADED TENDER PURCHASE RECEIPT ON (EPADS PORTAL SPPRA) WILL BE CONSIDERED VALID FOR THE QUALIFICATION OF THE BID. FAILURE TO UPLOAD THE TENDER PURCHASE RECEIPT SHALL RESULT IN REJECTION OF THE BID WITHOUT FURTHER CONSIDERATION. TENDER DOCUMENTS CAN ALSO BE DOWNLOADED FROM SPPRA WEBSITE [HTTPS://PORTALSINDH.EPROCURE.GOV.PK](https://portalsindh.eprocure.gov.pk) AND [WWW.SMBBIT.GOS.PK](http://www.smbbit.gos.pk).
2. SUBMITTED BIDS WILL BE **OPEN** THROUGH E-PROCUREMENT ONLINE ON THE SAME TIME AND DAY (MENTIONED ABOVE) AT **13TH FLOOR PLANNING AND PROCUREMENT DEPARTMENT, SMBB INSTITUTE OF TRAUMA, CHAND BIBI ROAD, KARACHI.**
  3. THE TENDERS SHALL BE OPENED BY PROCUREMENT COMMITTEE AS PER RULES OF E-PROCUREMENT SPPRA.
  4. IN CASE OF HOLIDAY OR ANY INCIDENT, TENDERS WILL BE OBTAINED / SUBMITTED / OPENED ON THE NEXT WORKING DAY AS PER GIVEN SCHEDULE.
  5. TECHNICAL AND FINANCIAL PROPOSAL SHALL BE UPLOADED ONLINE ON EPADS SPPRA WEBSITE AS PER SPECIFIED IN THE BIDDING DOCUMENT.
  6. **BID SECURITY MUST BE SUBMITTED IN HARD COPY AT THE ABOVE-MENTIONED ADDRESS, IN A SEALED ENVELOPE, FOR EACH TENDER SEPARATELY. THE SUBMISSION DEADLINE IS 28<sup>th</sup>-10-2025, BY 10:00 AM. THE BID SECURITY SHOULD BE MADE IN FAVOR OF SMBB INSTITUTE OF TRAUMA, KARACHI.**
  7. ALL BID(S) SHALL INCLUDE GOVERNMENT TAXES. (IF APPLICABLE).
  8. THE DEDUCTIONS IN THE BILLS WILL BE DONE AS PER GOVERNMENT RULES.

**EXECUTIVE DIRECTOR / D.D.O**  
SMBB INSTITUTE OF TRAUMA, KARACHI

**A COPY IS FORWARDED FOR INFORMATION TO:**

1. NOTICE BOARD

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EXECUTIVE DIRECTOR/D.D.O  
SMBB INSTITUTE OF TRAUMA, KARACHI

INF/KRY/3424/25

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**JOB PORTAL BY**  
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BY QUAID-I-AZAM MOHAMMAD ALI JINNAH



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20 Pages

Vol. LXXIX No. 289

Regd. No. SS-022

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WEDNESDAY OCTOBER 22, 2025

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THE ONLY JANG KARACHI

35 روپے

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JOB PORTAL BY INFORMATION DEPARTMENT



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INF/KRY/3424/25

ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای

- 1۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 2۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 3۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 4۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 5۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 6۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 7۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای
- 8۔ ایگزیکٹو ایڈیٹر/ڈائریکٹر ایف ایچ ای



# شہید محترمہ بینظیر بھٹو انسٹیٹیوٹ آف ٹرانا

ریفرنس نمبر  
PROC/SMBBIT/2025-26/101  
تاریخ: 18-10-2025

## ٹینڈر نوٹس

شہید محترمہ بینظیر بھٹو انسٹیٹیوٹ آف ٹرانا، کراچی، سندھ پبلک پروفیکورمنٹ ریگولیٹری اتھارٹی (SPPRA) کے قوانین (تاحال ترمیم شدہ) کے مطابق، ای۔پروفیکورمنٹ آن لائن جمع کرانے کے ذریعے ذیل میں درج ہونے والے طریقہ کار کے مطابق یوٹیڈی آرڈر حاصل کرنا ہے۔ یوٹیڈی آرڈر حاصل کرنے کے لیے SPPRA کے EPADS پر رجسٹرڈ ہونا، تمام متعلقہ ٹیکس کام (GST، NTN، FBR) فہرست اور (SRB) کے ساتھ ٹیکس دہندہ ہونا، اور مالی سال 2025-26 کے لیے متعلقہ رجسٹر اور صلاحیتیں رکھنا لازمی ہے۔ یہ یوٹیڈی آرڈر حاصل کرنے کے لیے سب سے زیادہ قیمتیں فراہم کرنے والے کارکنوں کو ترجیح دینے کے لیے ہے۔

آن لائن یوٹیڈی آرڈر حاصل کرنے کے لیے آن لائن ٹینڈر کھولنے کا شیڈول:

شمار	ٹینڈر کا نام	ٹینڈر فیس	بڈ سیکورٹی	ٹینڈر دستاویزات کا اجراء	EPADS پر ٹینڈر دستاویزات جمع کرانے کا وقت	ٹینڈر کھولنے کا وقت
1-	فارم لائسنس، بلو کراچی، لاڈکانہ، ساکن ایجنٹ دوسرے اور یوٹیڈی آرڈر (RO) پلاننگ کی خریداری Ref # PROC/SMBBIT/(OTHERS-01)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.5,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
2-	فریم ورک کنٹریکٹ کی بنیاد پر ڈیڑھ ایک ایمپلائس و دیگر متعلقہ اشیاء کی خریداری Ref # PROC/SMBBIT/(INST-02)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.5,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
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5-	فریم ورک کنٹریکٹ کی بنیاد پر متعلقہ اشیاء کی خریداری (HVAC، میٹیکل، اینیٹیڈیکل پارٹس، پینٹ اور مینٹیننس) Ref # PROC/SMBBIT/(P&M-01)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.5,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
6-	فریم ورک کنٹریکٹ کی بنیاد پر IOMF ایمپلائس و دیگر متعلقہ اشیاء کی خریداری Ref # PROC/SMBBIT/(INST-05)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.5,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
7-	فریم ورک کنٹریکٹ کی بنیاد پر ڈیڑھ ایک ایمپلائس و دیگر متعلقہ اشیاء کی خریداری Ref # PROC/SMBBIT/(INST-06)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.5,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
8-	ڈیڑھ ایک ایمپلائس سہ ماہی ٹینڈر لاڈکانہ اور CMC ہسپتال لاڈکانہ میں میڈیکل ICU عمارت کے لیے توسیع، ترمیم و آرائش اور تعمیراتی کام Ref # PROC/SMBBIT/(LAR-02)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(1)	Rs.10,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک
9-	سپلائی، تنصیب، جانچ اور کیٹنگ کے ساتھ مشینری اور آلات کی خریداری Ref # PROC/SMBBIT/(P&M-01)/2025-26 طریقہ کار: منسلک شیڈول نمبر 46(2)	Rs.10,000/-	کوٹ کردہ رقم کا 5%	24-10-2025 سے 10-11-2025 صبح 09:00 بجے تک	10-11-2025 صبح 10:00 بجے تک	10-11-2025 صبح 11:00 بجے تک

1. ٹینڈر دستاویزات کا مکمل سیٹ جس میں BOQ تفصیلات (Specification) اور ڈرائنگز شامل ہیں، پلاننگ پروفیکورمنٹ ڈیپارٹمنٹ 3 ویں منزل، SMBBIT انسٹیٹیوٹ آف ٹرانا، چاند نی بی روڈ، کراچی سے  
اوپر درج شدہ ہر ایک ٹینڈر کے لیے شہید محترمہ بینظیر بھٹو انسٹیٹیوٹ آف ٹرانا کے کنٹینر میں پے آرڈر کے ذریعے خریدایا جاسکتا ہے۔ EPADS پورٹل SPPRA پر آپ کو ڈیڑھ ٹینڈر خریداری کی سروس کو یوٹیڈی آرڈر کے لیے  
معتبر سمجھا جائے گا۔ ریڈاپ لوڈ کرنے سے پہلے ٹینڈر کی کوئی بھی ترمیم یا تبدیلی نہیں کی جاسکتی۔ ٹینڈر دستاویزات کے ساتھ فراہم کردہ تمام شرائط و ضوابط اور  
https://portalsindh.eprocure.gov.pk ویب سائٹ SPPRA کی ویب سائٹ سے بھی ڈاؤن لوڈ کیے جاسکتے ہیں۔  
www.smbbit.gos.pk سے بھی ڈاؤن لوڈ کیے جاسکتے ہیں۔



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

No: PROC/SMBBIT/2025-26/106  
Dated: 23-10-2025

ok  
**The Director Information (Advertisement),**  
Information Department,  
Government of Sindh,  
Barrack No. 96,  
Karachi.

**SUBJECT: CORRIGENDUM**

*Zur Nour*  
23/10/25

**Information Department**  
Government of Sindh, Karachi

Enclosed please find attached herewith seven copies of the following Corrigendum- Reference # **PROC/SMBBIT/2025-26/106, Dated: 22-10-2025** for getting the same printed, in three leading newspapers, preferably Daily DAWN (English), Daily Jang (Urdu)& Daily Kawish (Sindhi) for advertisement as early as possible.

One copy each of the Newspapers containing the advertisement in question may please sent to this department for further action in the matter.

ok  
*Suk*  
**EXECUTIVE DIRECTOR / D.D.O**  
SMBB INSTITUTE OF TRAUMA, KARACHI

**Copy submitted to the following for information and necessary action please;**  
1. PS to Secretary Health, Government of Sindh, Karachi.



# SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI

Ref # PROC/SMBBIT/2025-26/106  
Dated: October 23, 2025

## CORRIGENDUM

It is hereby notified for information of all interested bidders that in continuation to the Notice Inviting Tender (NIT) No. PROC/SMBBIT/2025-26/101 (dated 18th October 2025) published in Daily Dawn and Daily Jang on 22nd October 2025, having Information Key # INF/KRY/3424/25 the following correction/clarification is hereby made:

### **Clarification for the above-mentioned NIT:**

1. In the said NIT, **point number 6 shall be read as deleted.**
6. **BID SECURITY MUST BE SUBMITTED IN HARD COPY AT THE ABOVE-MENTIONED ADDRESS, IN A SEALED ENVELOPE, FOR EACH TENDER SEPARATELY. THE SUBMISSION DEADLINE IS 28<sup>th</sup>-10-2025, BY 10:00 AM. THE BID SECURITY SHOULD BE MADE IN FAVOR OF SMBB INSTITUTE OF TRAUMA, KARACHI."**

All other terms and conditions shall remain unchanged as advertised in the said NIT.

  
**EXECUTIVE DIRECTOR / DDO**  
SMBB INSITUTE OF TRAUMA, KARACHI

Enclosed:

1. ANNEX-I (NIT)
2. ANNEX-II (Advertisement)

Copy Uploaded / Forwarded to concern for information and necessary action, Please;

1. PPMS Website (<https://ppms.pprasindh.gov.pk/>)
2. Procuring Agency Website ([www.smbbit.gos.pk](http://www.smbbit.gos.pk))
3. All bidders (who purchased bid from Planning and procurement department)
4. Notice Board.

# STANDARD BIDDING DOCUMENTS



**GOVERNMENT OF SINDH**

## **SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA (SMBBIT), KARACHI**

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

**TENDER REF #: - PROC/SMBBIT/(LAR-02)/2025-26**

**NOTE:**

- 1. TENDER FEE: RS. 10,000/-(NON-REFUNDABLE) IN SHAPE OF PAY ORDER IN FAVOR OF SHAHEED MOHTARMA BENAZIR BHUTTO INSTITUTE OF TRAUMA, KARACHI SHOULD SUBMIT TO PROCUREMENT DEPARTMENT IN PROPERLY MARKED SEALED ENVELOPE.**
- 2. IN ALL PROCUREMENTS OF SMBBIT THROUGH ELECTRONIC BID SUBMISSION. IT IS MANDATORY FOR ALL BIDDERS TO GET REGISTERED AT EPADS SPPRA.**
- 3. NO TENDER WILL BE ACCEPTED AFTER CLOSING TIME IN EPADS SPPRA.**
- 4. ALL THE PARTICIPANTS MUST SIGN EACH & EVERY PAGE OF BID DOCUMENTS, ELSE OFFER WILL BE REJECTED.**

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# **INSTRUCTIONS TO BIDDERS**

## **A. General**

### **1B.1 Scope of Work**

**1.1** The Employer as defined below hereinafter called "the Employer" wishes to receive bids for the construction and completion works as described below and summarized referred to as the "Works".

Name and Address of the Employer:

The Employer is "Shaheed Mohtarma Benazir Bhutto Institute of Trauma Karachi,"

Phone: (9221) 9921-6384

#### **Name of the Project & Summary of the Works:**

**"Extension of Renovation, Re-Modification & Construction Works for SMBBIT & Emergency Response Centre Larkana & Medical ICU Building at CMC Hospital Larkana"**

The work involves Construction of Civil, Electrical, and Plumbing and allied Works in accordance with the design, Drawings, Technical Specifications, Bill of Quantities and Instructions of the Employer authorized officer with special emphasis on Quantity and Quality control ethics.

**1.2** The successful bidder will be expected to complete the works within the time specified in **Appendix-A to Bid.**

### **1B.2 Source of Funds**

**2.1** The Employer has arranged funds from Health Department Govt. of Sindh and it is intended that part of the proceeds of this will be applied to eligible payments under the Contract for which these Bidding Documents are issued.

### **1B.3 Eligible Bidders**

- 3.1** This invitation for Bids is open to all Bidders meeting the following requirements:
- a.** Duly licensed by the Pakistan Engineering Council (PEC) in appropriate category / code and their license should be valid for the current calendar year.
  - b.** Technically and financially capable firm having adequate managerial capacity.
  - c.** Valid Registration with FBR, SRB and NTN.

### **1B.4 One Bid per Bidder**

**4.1** Each bidder shall submit only one bid either by himself, or as a partner in a joint venture. A bidder who submits or participates in more than one bid (other than alternatives pursuant to **Clause IB.16**) will be disqualified.

## **IB.5 Cost of Bidding**

5.1 The bidders shall bear all costs associated with the preparation and submission of their respective bids and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

## **B. BIDDING DOCUMENTS**

### **IB.7 Contents of Bidding Documents**

7.1 The Bidding Documents, in addition to invitation for bids, are those stated below and should be read in conjunction with any Addenda issued in accordance with **Clause IB.9.**

1. Instructions to Bidders.
2. Bidding Data.
3. General Conditions of Contract, Part-I (GCC).
4. Particular Conditions of Contract, Part-II (PCC).
5. Specifications - Special Provisions.
6. Specifications - Technical Provisions.
7. Form of Bid & Appendices to Bid.
8. Bill of Quantities (Appendix-D to Bid).
9. Form of Bid Security.
10. Form of Contract Agreement.
11. Forms of Performance Security and Mobilization Advance Guarantee/Bond.
12. Drawings.

7.2 The bidders are expected to examine carefully the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the Bidder's own risk. Pursuant to **Clause IB.26**, bids which are not substantially responsive to the requirements of the Bidding Documents will be rejected.

### **IB.8 Clarification of Bidding Documents**

8.1 Any prospective bidder requiring any clarification (s) in respect of the Bidding Documents may notify the Employer in writing at the Employer's address indicated in the Invitation for Bids. The Employer will respond to any request for clarification which he receives earlier than (07) Seven days prior to the deadline for submission of bids.

Copies of the Employer's response will be forwarded to all purchasers of the Bidding Documents, including a description of the enquiry but without identifying its source.

### **IB.9 Amendment of Bidding Documents**

9.1 At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuing addendum.

9.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to **Sub-Clause 7.1** hereof and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer.

9.3 To afford prospective bidders reasonable time in which to take an addendum into account in

preparing their bids, the Employer may extend the deadline for submission of bids in accordance with **Clause IB.20**

## **C. PREPARATION OF BIDS**

### **IB.10 Language of Bid**

10.1 The bid and all correspondence and documents related to the bid exchanged by a bidder and the Employer shall be in the bid language stipulated in the Bidding Data (English) and Particular Conditions of Contract. Supporting documents and printed literature furnished by the bidders may be in any other language provided the same are accompanied by an accurate translation of the relevant parts in the bid language, in which case, for purposes of evaluation of the bid, the translation in bid language shall prevail.

### **IB.11 Documents Accompanying the Bid**

11.1 Each bidder shall:

- (a) submit a written power of attorney authorizing the signatory of the bid to act for and on behalf of the bidder;
- (b) update the information indicated and listed in the Bidding Data and previously submitted with the application for prequalification, and continue to meet the minimum criteria set out in the prequalification documents which as a minimum, would include the following:
  - (i) Evidence of access to financial resources along with average annual construction turnover;
  - (ii) Financial predictions for the current year and the two following years including the effect of known commitments;
  - (iii) Work commitments since prequalification;
  - (iv) Current litigation information; and
  - (v) Availability of critical equipment.
- (c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

**Appendix-E** to Bid Proposed Construction Schedule **Appendix-F** to Bid Method of Performing the Work **Appendix-G** to Bid List of Major Equipment **Appendix-K** to Bid Organization Chart for Supervisory Staff and other pertinent information such as mobilization programme etc.

11.2 Bids submitted by a joint venture of two (2) or more firms shall comply with the following requirements:

- (a) the bid and in case of a successful bid, the Form of Contract Agreement shall be signed so as to be legally binding on all partners;

- (b) one of the joint venture partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners;
  - (c) the partner-in-charge shall always be duly authorized to deal with the Employer regarding all matters related with and/or incidental to the execution of Works as per the terms and Conditions of Contract and in this regard to incur any and all liabilities, receive instructions, give binding undertakings and receive payments on behalf of the joint venture;
  - (d) all partners of the joint venture shall at all times and under all circumstances be liable jointly and severally for the execution of the Contract in accordance with the Contract terms and a statement to this effect shall be included in the authorization mentioned under Sub-Para(b) above as well as in the Form of Bid and in the Form of Contract Agreement (in case of a successful bid); and
  - (e) a copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the Contract and can give valid receipts on behalf of the joint venture, the proportionate participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partner without prior written consent of the Employer.
- 11.3 Bidders shall also submit proposals of work methods and schedule, in sufficient detail to demonstrate the adequacy of the Bidders' proposals to meet the technical specifications and the completion time referred to in Sub-Clause 1.2 hereof.

#### **IB.12 Bid Prices**

- 12.1 Unless stated otherwise in the Bidding Documents, the Contract shall be for the whole of the Works as described in **Sub-Clause 1.1** hereof, based on the unit rates and/ or prices submitted by the bidder.
- 12.2 The bidders shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by a bidder will not be paid for by the Employer when executed and shall be deemed covered by rates and prices for other items in the Bill of Quantities.
- 12.3 All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 28 days prior to the deadline for submission of bids shall be included in the rates and prices and the total Bid Price submitted by a bidder.  
Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per **Sub-Clause 70.2** of the **General Conditions of Contract Part-I**.  
General Condition refer to page# 19-A
- 12.4 The rates and prices quoted by the bidders are subject to adjustment during the performance of the Contract in accordance with the provisions of **Clause 70 of the Conditions of Contract**. The bidders shall furnish the prescribed information for the price adjustment formulae in **Appendix-**

**C to Bid**, and shall submit with their bids such other supporting information as required under the said Clause.

### **IB.13 Currencies of Bid and Payment**

- 13.1** The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. The Employer shall make payment only in Pak Rupees and no foreign currency payments are admissible. A bidder expecting to incur expenditures in other currencies for inputs to the Works supplied from outside the Employer's country shall bear all the costs and risks for arranging the requirements of such currencies through his own resources.

### **IB.14 Bid Validity**

- 14.1** Bids shall remain valid for the **90 Days** after the Date of Bid Opening specified in **Clause IB.23**.
- 14.2** In exceptional circumstances, prior to expiry of the original bid validity period, the Employer may request that the bidders extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiting his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his Bid Security for the period of the extension, and in compliance with **Clause IB.15** in all respects.

### **IB.15 Bid Security**

- 15.1** Each bidder shall furnish, as part of his bid, a Bid Security in the amount stipulated in the Bidding Data in Pak Rupees (5% of Bid Price in the form of Pay Order/ Bank Draft).
- 15.2** The Pay order shall be, at the option of the bidder, in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favor of the Employer valid for a period 28 days beyond the Bid Validity date.
- 15.3** Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.
- 15.4** The bid securities of unsuccessful bidders will be returned as promptly as possible, but not later than 28 days after the expiration of the period of Bid Validity.
- 15.5** The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security and signed the Contract Agreement.
- 15.6** The Bid Security may be forfeited:
- a)** if the bidder withdraws his bid except as provided in **Sub-Clause 22.1**;
  - b)** if the bidder does not accept the correction of his Bid Price pursuant to **Sub-Clause 27.2** hereof; or
  - c)** In the case of successful bidder, if he fails within the specified time limit to:

- i) furnish the required Performance Security; or
- ii) sign the Contract Agreement.

#### **IB.16 Alternate Proposals by Bidder**

- 16.1 Alternate Proposals by bidder are not invited. Bidder will only quote for the drawings and Design as provided in the Bidding Documents

#### **IB.17 ERRORS, OMISSIONS & QUERIES:**

17.2 (a) The bidder shall notify "the Employer" of any inconsistencies, errors and omissions found in the Bid Documents, prior to the Bid Opening Date. Withholding of any such information which will later materially affect the contract price during construction may be considered as sufficient grounds for rejection of the Bid. All queries shall be directed to the Employer.

17.2 (b) The Employer is not responsible for any verbal communications or instructions to the bidders or Acceptable of the Bid Documents.

#### **IB.18 Format and Signing of Bid**

- 18.1** Bidders are particularly directed that the amount entered on the Form of Bid shall be for performing the Contract strictly in accordance with the Bidding Documents.
- 18.2** All appendices to Bid are to be properly completed and signed and stamped.
- 18.3** No alteration is to be made in the Form of Bid nor in the Appendices thereto except in filling up the blanks as directed. If any such alterations be made or if these instructions be not fully complied with, the bid may be rejected.
- 18.4** Each bidder shall prepare by filling out the forms completely and without alterations, specified in the Bidding Data, of the documents comprising the bid as described in **Clause IB.7**. Bids must be submitted electronically via **EPADS SPPRA**. Hand-delivered or mailed bids will not be accepted.
- 18.5** The original bid shall be typed or written in indelible ink (in the case of copies, Photostats are also acceptable) and shall be signed by a person or persons duly authorized to sign on behalf of the bidder pursuant to **Sub- Clause 11.1(a)** hereof. All pages of the bid shall be initialed and stamped by the person or persons signing the bid.
- 18.6** The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the Employer, or as are necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.
- 18.7** Bidders shall indicate in the space provided in the Form of Bid their full and proper addresses at which notices may be legally served on them and to which all

correspondence in connection with their bids and the Contract is to be sent. Bids shall be prepared and submitted on the form of "the Bid "provided. All blank spaces must be filled in and completed form must be without interlineations or literation of the original wording. Bids with incomplete and /or unsigned Form of Bid may be rejected/ considered Non-Responsive. The bidder shall stamp and sign each page of Bid Documents for the purpose of identification and acknowledgement of acceptance thereof. The bids must conform in all respects to the Bid Documents.

**18.8** Bidders should retain a copy of the Bidding Documents as their file copy.

#### **D. SUBMISSION OF BIDS IB.19**

##### **No Hand-Delivered or Mailed Bids:**

**18.9** Bids must be submitted electronically via EPADS SPPRA. By Hand-delivered or mailed bids will not be accepted.

#### **19.1 Single Stage- One Envelope Procedure**

- a) Notice inviting tenders and bidding documents of this method shall contain the following eligibility criteria:
  - i) Relevant experience;
  - ii) Turn-over of at least three years;
  - iii) Registration with Income Tax, Sales Tax, SRB and Pakistan Engineering Council (where applicable);
  - iv) Any other factor deemed to be relevant by the procuring agency subject to **provision of Rule 44;**
- b) Each bid shall comprise one single envelope containing the financial proposal and required information mentioned at clause (a) above;
- c) All bids received shall be opened and evaluated in the manner prescribed in the Notice Inviting Tenders or bidding Document

#### **IB.20 Deadline for Submission of Bids**

##### **20.1**

- (a) Bids must be received by the Employer electronically via **EPADS SPPRA** no later than the time and date stipulated in the NIT.
- (b) Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims will be entertained for refund of such expenses.
- (c) Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package.
- (d) Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.

20.2 The Employer may, at his discretion, extend the deadline for submission of bids by issuing an amendment in accordance with **Clause IB.9**, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

### **IB.21 Late Bids**

21.1

- a) Any bid received by the Employer after the deadline for submission of bids prescribed in **Clause IB.20** will not be accepted.
- b) Delays in the submission at **EPADS SPPRA**, shall not be accepted as an excuse for failure to submit a bid at the **EPADS SPPRA** and time. It shall be the bidder's responsibility to determine the manner in which timely submission of his bid will be accomplished.

### **IB.22 Modification, Substitution and Withdrawal of Bids**

22.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that the modification, substitution or written notice of withdrawal is received by the Employer prior to the deadline for submission of bids.

22.2 The modification, substitution, or notice for withdrawal of any bid shall be prepared, and submitted in accordance with the provisions of **Clause IB.19** marked "**MODIFICATION**", "**SUBSTITUTION**" or "**WITHDRAWAL**" as appropriate.

22.3 No bid may be modified by a bidder after the deadline for submission of bids except in accordance with **Sub-Clauses 22.1 and 27.2**.

22.4 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security in pursuance to **Clause IB.15**.

## **E. BID OPENING AND**

### **EVALUATION IB.23 Bid Opening**

23.1 The Employer will open the bids, including withdrawals, substitution and modifications made pursuant to **Clause IB.22**, at the time, date stipulated in the NIT.

23.2 The bidder's name, total Bid Price and price of any Alternate Proposal(s), any discounts, bid modifications, substitution and withdrawals, the presence or absence of Bid Security, and such other details as the Employer may consider appropriate, will be announced by the Employer at the **EPADS SPPRA**.

23.3 The Employer shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the **Sub-Clause 23.3**.

### **IB.24 Process to be Confidential**

24.1 Information relating to the examination, clarification, evaluation and comparison of bid and recommendations for the award of a contract shall not be disclosed to bidders or any other person not officially concerned with such process Any effort by a bidder to influence the Employer's processing of bids or award decisions may result in the rejection of such bidder's bid.

### **IB.25 Clarification of Bids**

25.1 To assist in the examination, evaluation and comparison of bids, the Employer may, at his discretion, ask any bidder for clarification of his bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing but no change in the price or substance of the bid shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the bids in accordance with **Clause IB.28**.

### **IB.26 Examination of Bids and Determination of Responsiveness**

26.1 Prior to the detailed evaluation of bids, the Employer will determine whether each bid is substantially responsive to the requirements of the Bidding Documents.

26.2 A substantially responsive bid is one which (i) meets the eligibility criteria;

(n) has been properly signed; (iii) is accompanied by the required Bid Security; and (iv) conforms to all the terms, conditions and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the Works; (ii) which limits in any substantial way, inconsistent with the Bidding Documents, the Employer's rights or the bidder's obligations under the Contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

26.3 If a bid is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.

### **IB.27 Correction of Errors**

27.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:

- (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the Employer there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern and the unit rate will be corrected.

- 27.2 The amount stated in the Form of Bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and with the concurrence of the bidder, shall be considered as binding upon the bidder. If the bidder does not accept the corrected Bid Price, his Bid will be rejected, and the Bid Security shall be forfeited in accordance with **Sub- Clause 15.6(b) hereof.**

### **IB.28 Evaluation and Comparison of Bids**

- 28.1 The Employer will evaluate and compare only the Bids determined to be substantially responsive in accordance with **Clause IB.26.**
- 28.2 In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:
- (a) making any correction for errors pursuant to **Clause IB.27;**
  - (b) excluding Provisional Sums and the provision, if any, for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
  - (c) making an appropriate adjustment for any other acceptable variation or deviation.
- 28.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in Bid evaluation.
- 28.4 If the Bid of the successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, the Employer may require the bidder to produce detailed price analyses for any or all items of the Bill of Quantities to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the Performance Security set forth in **Clause IB.32** be increased at the expense of the successful bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful bidder under the Contract.

A bid with highly inflated or unworkable rates of any BOQ items may be considered non-conforming and rejected. The Employer may also disqualify such bidder from participating in the subsequent bids who submits such unbalanced and/or unworkable rates of major items of work.

## **F. AWARD OF CONTRACT**

### **IB.29 Award**

- 29.1 Subject to **Clauses IB.30 and IB.34**, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be eligible in accordance with the provisions of **Clause IB.3** and qualify pursuant to **Sub-Clause 1B 29.2.**

29.2 The Employer, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in supplier's or contractor's capacities, may require the suppliers or contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided that such qualification shall only be laid down after recording reasons there for in writing. They shall form part of the records of that bid evaluation report.

### **IB.30 Employer's Right to Accept any Bid and to Reject any or all Bids**

30.1 Notwithstanding **Clause IB.29**, the Employer reserves the right to accept or reject any Bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation except that the grounds for rejection of all bids shall upon request be communicated to any bidder who submitted a bid, without justification of grounds. Rejection of all bids shall be notified to all bidders promptly.

30.2 **Employer reserves the right to add or absolute any BOQ item as required of project.**

### **IB.31 Notification of Award**

31.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his Bid has been accepted. This letter shall name the sum which the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Conditions of Contract called the "Contract Price").

31.2 No Negotiation with the bidder having evaluated as lowest responsive or any other bidder shall be permitted, however, Employer may have clarification meetings to get clarify any item in the bid evaluation report.

31.3 The notification of award and its acceptance by the bidder will constitute the formation of the Contract, binding the Employer and the bidder till signing of the formal Contract Agreement.

31.4 Upon furnishing by the successful bidder of a Performance Security, the Employer will promptly notify the other bidders that their Bids have been unsuccessful and return their bid securities.

### **IB.32 Performance Security**

32.1 The performance security shall be equal to an amount of 10% of the contract Price stated in the Letter of Acceptance. Such Security shall be in the Form of unconditional, irrevocable Bank Guarantee from any scheduled Bank of Pakistan acceptable to the Employer **in favor of SMBBIT Karachi**. The performance security will be valid for a period (up to the completion of the Project) after the date of issue of Defect Liability Certificate.

32.2 Failure of the successful bidder to comply with the requirements of **Sub-Clause IB.32.1 or Clauses IB.33 or IB.35** shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

**IB.33 Signing of Contract Agreement**

33.1 Within 14 days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer will send the successful bidder the Contract Agreement in the form provided in the Bidding Documents, incorporating all agreements between the parties.

33.2 *The* formal Agreement between the Employer and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the Employer.

**IB.34 General Performance of the Bidders**

The Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts/works. The Employer may in case of consistent poor performance of any Bidder as reported by the employers of the previously awarded contracts, interiliac, reject his bid and/or refer the case to the Pakistan Engineering Council (PEC). Upon such reference, PEC in accordance with its rules, procedures and relevant laws of the land take such action as may be deemed appropriate under the circumstances of the case including black listing of such Bidder and debarring him from participation in future bidding for similar works.

**IB.35 Integrity Pact**

The Bidder shall sign and stamp the Integrity Pact provided at **Appendix-L** to Bid in the Bidding Documents for all Federal Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bidder non- responsive.

**IB.36 Instructions not Part of Contract**

Bids shall be prepared and submitted in accordance with these Instructions which are provided to assist bidders in preparing their bids, and do not constitute part of the Bid or the Contract Documents.

# **BIDDING DATA**

## **NOTES ON BIDDING DATA**

This Section is intended to assist the Employer in providing the specific information in relation to corresponding clauses in Instructions to Bidders and should be prepared to suit each individual contract.

The Employer should provide in the Bidding Data information and requirements specific to the circumstances of the Employer, the processing of the Bid, the applicable rules regarding Bid Price and currency, and the Bid evaluation criteria that will apply to the Bids. In preparing this section, the following aspects should be checked:

- a) Information that specifies and complements the provisions of section; Instruction to Bidders must be incorporated.
- b) Amendments and/or supplements, if any, to the provisions of Instructions to Bidders, necessitated by the circumstances of each individual contract, can be introduced only in this section since Instructions to Bidders will remain unchanged.]

### **Bidding Data**

#### **1.1 Name and address of the Employer:**

The Employer is **Shaheed Mohtarma Benazir Bhutto Institute of Trauma Karachi**

Phone / Fax: (9221) 99216384

#### **Name of the Project & Summary of the Works:**

#### **Extension of Renovation, Re-Modification & Construction Works for SMBBIT & Emergency Response Centre Larkana & Medical ICU Building at CMC Hospital Larkana**

The work involves **Extension of Renovation, Re-Modification & Construction Works for SMBBIT & Emergency Response Centre Larkana & Medical ICU Building at CMC Hospital Larkana** execution of Civil, Electrical, Plumbing and allied Works in accordance with the design, Drawings, Technical Specifications, Bill of Quantities and Instructions of the Employer nominated officer with special emphasis on Quantity and Quality control ethics.

**IB.2 Source of Funds:**

The Employer has arranged funds from Health Department Govt. of Sindh and it is intended that part of the proceeds of this will be applied to eligible payments under the Contract for which these Bidding Documents are issued.

**IB.3 Eligible Bidders**

As notified in NIT

**IB.8.1 Time limit for clarification:**

The Employer will respond to any request for clarification which he receives earlier than (07) Seven Days prior to the deadline for submission of bids

**IB.10 Bid language:**

The bid and all correspondence and documents related to the bid exchanged by a bidder and the Employer shall be in the English Language.

**IB.11.1(c) Furnish Technical Proposal:**

The bidder to submit a technical proposal in sufficient detail to demonstrate the adequacy of the bid in meeting requirements for timely completion of the Works and taking into account the various appendices to Bid specified into instructions to Bidder.

**IB.13.1 Currencies of Bid and Payment**

The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. The Employer shall make payment only in Pak Rupees and no foreign currency payments are admissible. A bidder expecting to incur expenditures in other currencies for inputs to the Works supplied from outside the Employer's country shall bear all the costs and risks for arranging the requirements of such currencies through his own resources.

**IB.14.1 Period of Bid Validity:**

Bids shall remain valid for the **90** Days after the date of bid opening.

**IB.15.1 Amount of Bid Security:**

5% of Bid Price in the form of Pay Order/ Bank Draft

**19.2(a) Employer’s address for the purpose of Bid Submission**

Chand Bibi Road, SMBB Institute of Trauma Karachi; Phone/Fax: (92-21) 9921-6384

**19.2 (a) (b) Name and number of the Contract**

bear the contract name “**Extension of Renovation, Re-Modification & Construction Works for SMBBIT & Emergency Response Centre Larkana & Medical ICU Building at CMC Hospital Larkana**”.

**IB. 20.1(a) Deadline for submission of bids:**

As notified in “Invitation to Bids”

**IB. 23.1 Venue, Time and Date of Bid opening:**

As notified in “Invitation to Bids”

**I.B.32.1 Standard form and amount of Performance Security acceptable to the Employer:**

The performance security shall be equal to an amount of **10%** of the contract Price stated in the Letter of Acceptance. Such Security shall be in the Form of unconditional, irrevocable Bank Guarantee from any scheduled Bank of Pakistan acceptable to the Employer in favor of Employer. The performance security will be valid for a period (up to the completion of the Project) after the date of issue of Defect Liability Certificate.

## **CONTRACT DATA**

The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

Instructions to Bidders

Clause Reference

1.1.1 Name and address of the procuring agency:

**SMBB Institute of Trauma Karachi Phone: (92-21)9921-6384**

1.2 Name of the Project and Summary of the works:

**“Extension of Renovation, Re-Modification & Construction Works for SMBBIT & Emergency Response Centre Larkana & Medical ICU Building at CMC Hospital Larkana”**

2.1 Amount and Type of Financing/Scheme Cost and Allocated Funds.

**Approximate PKR 170 Million**

8.1 Time limit for clarification:

**3 working days prior to last date of submission**

10.1 Bid language:

**English**

11.1 (a) Prequalification Information to be updated (where applicable):

**Not applicable**

11.1 (b) Furnish Company Profile for Single Stage One Envelope:

**Following are minimum Mandatory requirement**

i. 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).

ii. 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.

iii. 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.

iv. Bidder must be available on ‘List of Active Tax Payers’ of FBR (for Income Tax and GST) and SRB (For Sales Tax) websites.

v. PEC Registration in at least category C4 with the following codes BC02, CE09, CE10, EE02, EE04, EE05, EE06 & ME02

vi. The bidder may apply one or more buildings.

32.3 Stamp duty

**0.35% will be paid by successful bidder as stamp duty.**

# BID LETTER FORM

From:

(Registered name and address of the bidder)

To:

Executive Director,  
SMBB Institute of Trauma,  
Karachi - 74200

Madam,

Having examined the bidding document and amendment thereon we the undersigned, offer to provide services / execute the works including in conformity with the terms and conditions of the bidding document and amendments there on, for the following project in response to your Tender call dated \_\_\_\_\_ -

**Tender Title:** \_\_\_\_\_

We undertake to provide services/execute the above project or it part assigned to us in conformity with the said bidding documents.

**If our bid is accepted, we undertake to;**

- 1) Provide services/execute the work according to the time schedule specified in the bid document,
- 2) Obtain the performance guarantee of bank in accordance with bid requirements for the due performance of the contract, and agree to abide by the bid conditions, including pre-bid meeting minutes if any, which remain binding upon us during the entire bid validity period and bid may be accepted any time before the expiration of that period.
- 3) We understand that you are not bound to accept the lowest or any bid you may receive, nor to give any reason for the rejection of any bid and that you will not defray any expenses incurred by us in bidding.

Place: \_\_\_\_\_

Bidder's signature  
and seal.

Date: \_\_\_\_\_

## SPECIAL STIPULATIONS

## CLAUSE CONDITIONS OF CONTRACT

1.	Engineer's Authority to issue Variation in emergency	The variation amount shall not exceed overall 2% of the Contract Price during the currency of the Contract.
2.	Amount of Performance Security	10% of Contract Price stated in the Letter of Acceptance in the form of bank guarantee issued by a Scheduled Bank of Pakistan.
3.	Time for Furnishing Programme	Within 7 days from the date of receipt of Letter of Acceptance.
4.	Minimum amount of Third Party Insurance	Rs. 500,000 per occurrence with number of occurrences unlimited.
5.	Time for Commencement	Within 14 days from the date of receipt of Engineer's Notice to Commence.
6.	Time for Completion	06 months from the date of receipt of Engineer's Notice to Commence.
7.	Amount of Liquidated Damages	One tenth of one percent (0.10%) for each day of delay in completion of the Works subject to a maximum of 10% of Contract Price stated in the Letter of Acceptance.
8.	Defects Liability Period	180 days from the effective date of Taking Over Certificate.
9.	Percentage of Retention Money	5 % of the amount of Interim Payment Certificate
10.	Limit of Retention Money	10 % of Contract Price stated in the Letter of Acceptance.
11.	Minimum amount of Interim Payment Certificates (Running Bills)	Rs. (05) Five Million
12.	Time of Payment from delivery of Engineer's Interim Payment Certificate to the Employer.	(28) Twenty Eight days (No interest shall be paid in case of any delay in payment).
13.	Mobilization Advance	10 % of Contract Price stated in the Letter of Acceptance against unconditional and irrevocable bank guarantee from a scheduled bank of Pakistan

**PRICE ADJUSTMENT UNDER CLAUSE 70 OF  
CONDITIONS OF CONTRACT**

The source of indices and the weight ages or coefficients for use in the adjustment formula under Clause 70 shall be as follows:

**(To be filled by the Employer)**

Cost Element	Description	Weightages	Applicable index
1	2	3	4
(i)	Fixed Portion	0.60	
(ii)	Local Labor	0.12	Government of Pakistan (GP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
(iii)	Cement – in bags	0.06	Government of Pakistan (GP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
(iv)	Reinforcing Steel	0.20	Government of Pakistan (GP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
(v)	High Speed Diesel (HSD)	0.02	Government of Pakistan (GP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
	Total	1.000	

**Notes:**

- Indices for “(ii)” to “(vii)” are taken from the Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin. The base cost indices or prices shall be those applying 28 days prior to the latest day for submission of bids. Current indices or prices shall be those applying 28 days prior to the last day of the billing period.
- Any fluctuation in the indices or prices of materials other than those given above shall not be subject to adjustment of the Contract Price.
- Fixed portion shown here is for typical road project, Employer to determine the weightage of Fixed Portion considering only those cost elements having cost impact of seven (7) percent or more on his specific project.

(Employers using this price adjustment provisions may add or delete any elements as deemed appropriate to the project.)

**BILL OF QUANTITIES**

**A. Preamble**

1. The Bill of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the Contractor and verified by the Engineer and valued at the rates and prices entered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix as per the Contract.
3. The rates and prices entered in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract include all costs of Contractor's plant, labor, supervision, materials, execution, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract. Furthermore, all duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 28 days prior to deadline for submission of Bids, shall be included in the rates and prices and the total Bid Price submitted by the Bidder.
4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
5. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works.
6. General directions and description of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the priced Bill of Quantities.
7. Provisional sums included and so designated in the Bill of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Sub-Clause 58.2 of Part I, General Conditions of Contract.

**PROPOSED CONSTRUCTION SCHEDULE**

Pursuant to Sub-Clause 43.1 of the General Conditions of Contract, the Works shall be completed on or before the date stated in Appendix-A to Bid. The Bidder shall provide as Appendix-E to Bid, the Construction Schedule in the bar chart (CPM, PERT or any other to be specified herein) showing the sequence of work items and the period of time during which he proposes to complete each work item in such a manner that his proposed programme for completion of the whole of the Works and parts of the Works may meet Employer’s completion targets in days noted below and counted from the date of receipt of Engineer’s Notice to Commence (Attach sheets as required for the specified form of Construction Schedule):

Description		Time for Completion
a)	Whole Works	_____ days
b)	Part-A (Structural Work Civil)	_____ days
c)	Part-B (Electrical Work)	_____ days
d)	Part-C (Plumbing Work)	_____ days
e)	Part-D (Finishing Work Civil, Electrical & Plumbing Works)	_____ days

**METHOD OF PERFORMING THE WORK**

[The Bidder is required to submit a narrative outlining the method of performing the Work. The narrative should indicate in detail and include but not be limited to:

1. Organization Chart indicating head office and field office personnel involved in management and supervision, engineering, equipment maintenance and purchasing.
2. Mobilization in Pakistan, the type of facilities including personnel accommodation, office accommodation, provision for maintenance and for storage, communications, security and other services to be used.
3. The method of executing the Works, the procedures for installation of equipment and machinery and transportation of equipment and materials to the site.]

**LIST OF MAJOR EQUIPMENT – RELATED ITEMS**

[The Bidder will provide on Sheet 2 of this Appendix a list of all major equipment and related items, under separate heading for items owned, to be purchased or to be arranged on lease by him to carry out the Works. The information shall include make, type, capacity, and anticipated period of utilization for all equipment which shall be in sufficient detail to demonstrate fully that the equipment will meet all requirements of the Specifications.]

**LIST OF MAJOR EQUIPMENT**

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						
b. To be Purchased						
c. To be arranged on Lease						

## **CONSTRUCTION CAMP AND HOUSING FACILITIES**

The Contractor in accordance with Clause 34 of the Conditions of Contract shall provide description of his construction camp's facilities and staff housing requirements. The Contractor shall be responsible for pumps, electrical power, water and electrical distribution systems, and sewerage system including all fittings, pipes and other items necessary for servicing the Contractor's construction camp. The Bidder shall list or explain his plans for providing these facilities for the service of the Contract as follows:

1. Site Preparation (clearing, land preparation, etc.).
2. Provision of Services.
  - a) Power (expected power load, etc.).
  - b) Water (required amount and system proposed).
  - c) Sanitation (sewage disposal system, etc.).
3. Construction of Facilities
  - a) Contractor's Office. Workshop and Work Areas (areas required and proposed layout, type of construction of buildings, etc.)
  - b) Warehouses and Storage Areas (area required, type of construction and layout).
  - c) Housing and Staff Facilities (Plans for housing for proposed staff, layout, type of construction, etc.)
4. Construction Equipment Assembly and Preparation (detailed plans for carrying out this activity).
5. Other Items Proposed (Security services, etc.)
6. The Contractor's responsibility to arrange the water for construction work or wherever water requires for the execution of work. The employer will not provide the water and contractor arrange outside from the premises on his own basis. Before use water, contractor should submit the test report from PCSIR laboratory.
7. Contractor will arrange electricity source on its own basis or use an alternate of source of electricity (like Generator).

**ESTIMATED PROGRESS PAYMENTS**

Bidder’s estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the Works and the Rates in the Bill of Quantities, expressed in thousands of Pakistani Rupees:

<b>Quarter/ Year/ Period</b>	<b>Amounts (1000 Rs.)</b>
1	2
1st Quarter	
2nd Quarter	
3rd Quarter	
4th Quarter	
5th Quarter	
6th Quarter	
<b>Bid Price</b>	

**ORGANIZATION CHART FOR  
THE SUPERVISORY STAFF**

# INTEGRITY PACT

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

Contract Number: NO.  
Contract Value: Rs.  
Contract Title:

Dated:

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

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

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

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

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

\_\_\_\_\_  
M/s.

\_\_\_\_\_  
EXECUTIVE DIRECTOR SMBBIT

# **CONTRACT AGREEMENT**

## **Title of Project**

This Contract Agreement (hereinafter called the Agreement) made on \_\_\_ day of \_\_\_\_\_ Year.

## **BETWEEN**

**M/s.**

A Contractor, having its office at **Bidder's address.**(Hereinafter mentioned as Contractor), which expression shall be deemed to mean and include its successors-in-interest and permitted assigns;

**AND**

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

A department under Government of Sindh, having its office at SMBB Institute of Trauma, Karachi Chand Bibi Road, Karachi Sindh, Pakistan hereinafter mentioned as "the Client", which expression shall be deemed to mean and include its successors-in-interest and permitted assigns; WHEREAS the Contractor has agreed to render certain services i.e. "Tender Title" to SMBB Institute of Trauma, Karachi and has necessary know how and staff in the respect.

**AND**

WHEREAS the Client is desirous of availing the services offered by the contractor for "Tender Title" for its premises at the cost of **Rs. \_\_\_\_\_/-** (The contract amount) as per below mentioned BOQ.

Brief particulars of the services which shall be supplied / provided by the Supplier are as under:

<b>Item. #</b>	<b>DESCRIPTION</b>	<b>Unit Quantity</b>	<b>Unit</b>	<b>Quoted Rate</b>

Now this agreement witnesseth as follows:

1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the Terms & Conditions of Tender Enquiry referred to.
2. The Following documents after incorporating addenda, if any except these parts relating to Instruction to bidders, shall be deemed to form and be read and constructed as part of this Agreement, viz:
  - a. Purchase order(s)/ Letter of Acceptance where applicable.
  - b. The completed Form of Bid along with Schedules to Bid.
  - c. Condition of Contract & Contract Data
  - d. The priced Scheduled of prices

- e. The specifications
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
  4. The Purchaser hereby covenants to pay the Supplier, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
  5. The Contract Price of tender will be Rs: \_\_\_\_\_/Year;
  6. That estimated cost of tender is on approximate basis and may vary in case of forced majeure or as per the demand of situation.

The supply of medical gases is the most urgent and essential nature to save the precious lives of the patients. Deliberately or un-deliberately interruption is not permitted whatsoever the reason is, the supplier will be responsible.

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

This contract will be extendible on the same rates till the allocation of new tender.

Signature of the Employer

Signature of the Bidder

\_\_\_\_\_  
(Seal)

\_\_\_\_\_  
(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

Witness:

\_\_\_\_\_  
(Name, Title and Address)

\_\_\_\_\_  
(Name, Title and Address)

# FORM OF PERFORMANCE SECURITY (Bank Guarantee)

Guarantee No.: \_\_\_\_\_

Executed on: \_\_\_\_\_

Expiry date: \_\_\_\_\_

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with complete address (Scheduled Bank in Pakistan):

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Name of Principal (Contractor, Manufacturer, Supplier or any bidder) with complete address:

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Penal Sum of Security (express in words and figures): \_\_\_\_\_

Letter of Acceptance No. \_\_\_\_\_ Dated: \_\_\_\_\_

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the are e of the said Principal we, the Guarantor above named, are held and firmly bound unto the Additional Medical Superintendent, SMBB Institute of Trauma , Karachi (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has accepted the Employer's above said Letter of Acceptance for \_\_\_\_\_ (Name of Contract) for the \_\_\_\_\_ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents- during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Condition of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, \_\_\_\_\_ (the Guarantor), waiving all objections and defences under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contractor has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

\_\_\_\_\_  
Guarantor (Bank)

1. \_\_\_\_\_  
(Name, Title, Signature & Seal)

Signature:

2. \_\_\_\_\_

\_\_\_\_\_  
Name:

\_\_\_\_\_  
(Name, Title, Signature & Seal)

Title: \_\_\_\_\_

# AFFIDAVIT (on Judicial Stamp Paper)

I/We, the undersigned [Name of the Supplier] hereby solemnly declare and undertake that:

1. We have read the contents of the Bidding Document and have fully understood it.
2. The Bid being submitted by the undersigned complies with the requirements enunciated in the bidding documents.
3. The Goods that we propose to supply under this contract are eligible goods within the meaning of this SBD.
4. The undersigned are also eligible Bidders within the meaning of the Standard Bidding Documents.
5. The undersigned are solvent and competent to undertake the subject contract under the Laws of Pakistan.
6. The undersigned have not paid nor have agreed to pay, any Commissions or Gratuities to any official or agent related to this bid or award or contract.
7. The undersigned are not blacklisted or facing debarment from any Government, or its organization or project.
8. That undersigned has not employed any child labor in the organization/unit.
9. We understand that the Selection and Rate Contracting Committee of the Procuring Agency is not bound to accept the lowest or any other bid they may receive.

We affirm that the contents of this affidavit are correct to the best of our knowledge and belief.

Signatures with stamp

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

CNIC No. \_\_\_\_\_

For Messrs. [Name of Supplier]

## MOBILIZATION ADVANCE GUARANTEE/BOND

Guarantee No. \_\_\_\_\_ Date \_\_\_\_\_

WHEREAS \_\_\_\_\_ (hereinafter called the 'Employer') has entered into a Contract for (Particulars of

Contract) with \_\_\_\_\_ (hereinafter called the "Contractor").

AND WHEREAS, the Employer has agreed to advance to the Contractor, at the Contractor's request, an amount of Rupees \_\_\_\_\_ (Rs ) \_\_\_\_\_ which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS, the Employer has asked the Contractor to furnish Guarantee to secure the mobilization advance for the performance of his obligations under the said Contract.

AND WHEREAS, \_\_\_\_\_  
(Scheduled Bank in Pakistan acceptable to the Employer) (hereinafter called the "Guarantor") at the request of the Contractor and in consideration of the Employer agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

NOW, THEREFORE, the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Employer for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Employer shall be the sole and final judge, on the part of the Contractor, shall be given by the Employer to the Guarantor, and on such first written demand, payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

This Guarantee shall remain in force until the advance is fully adjusted against payments from the Interim Payment Certificates of the Contractor or until \_\_\_\_\_ whichever is earlier.

(Date)

The Guarantor's liability under this Guarantee shall not in any case exceed the sum of Rupees \_\_\_\_\_ (Rs) \_\_\_\_\_.

This Guarantee shall remain valid up to the aforesaid date and shall be null and void after the aforesaid date or earlier if the advance made to the Contractor is fully adjusted against payments from Interim Payment Certificates of the Contractor provided that the Guarantor agrees that the aforesaid period of validity shall be deemed to be extended if on the above mentioned date the advance payment is not fully adjusted.

GUARANTOR

1. Signature \_\_\_\_\_
2. Name \_\_\_\_\_
3. Title \_\_\_\_\_

WITNESS

1. \_\_\_\_\_  
\_\_\_\_\_  
Corporate Secretary (Seal)

2. \_\_\_\_\_  
(Name Title & Address)

\_\_\_\_\_  
Corporate Guarantor (Seal)

# **BILL OF QUANTITY**

## **Section A:**

<b>S#</b>	<b>Description of Items</b>	<b>Tentative Qty</b>	<b>Rates</b>	<b>Unit</b>	<b>Total Amount</b>
1	Dismantling of Existing RCC Structure consisting of RCC Slab / Roof Beam / Columns including disposal of debries outside from the Project Area	127.83		Cft.	
2	Dismantling of Existing Block Masonry Wall / PCC Wall or Floor including disposal of debries outside from the Project Area	4,551.78		Cft.	
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		Cft.	
3B	Foundation	5,400.00		Cft.	
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				
<b>4a</b>	<b>Plinth Beams</b>	488.49			
<b>4b</b>	<b>Roof Beams Ground Floor</b>	488.49			
<b>4c</b>	<b>Roof Slab Ground</b>	5,840.68			
<b>4d</b>	<b>Roof Beams 1st Floor</b>	360.25			
<b>4e</b>	<b>Roof Slab First</b>	3,407.50			
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, lifitng, binding and placing the steel in position, tying with binding wire for RCC member.				
	Steel	62.59		Ton	
5a	Structural Steel	3.00		Ton	
5b	ANGLE 4"x 4"x1/4"	500.00		Rft.	
5C	STRIP 1" x 1/4"	1,000.00		Rft.	

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		Sft.	
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		Cft.	
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		Rft.	
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 alround 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		Sft.	
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		Sft.	
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		Sft.	
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		Sft.	
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		Sft.	

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	Sft.	
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	Sft.	
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	Sft.	
17	Earth Filling for Raise Floor	33,750.00	Cft.	
18	Soling over filling 3"	13,500.00	Sft.	
19	PCC 3" Flooring CC 1:3:6	13,500.00	Sft.	
20	Textured at façade	12,555.00	Sft.	
21	MS Pip[e installation / Fabrication as Windows Grill	1,850.00	Sft.	
22	Logo at Front asper design	2.00	Each	
23	Providing and laying tuff pavers at external areas	6,500.00	Sft.	
24	Sump pit drainage system includes a sump pit complete in all respect		No.	
25	Perimeter fencing with barbed wire complete in all respect		Sft.	
26	Providing and Fixing MS Main Gate at front side size 14'-0" long as per existing design	2.00	Each	
27	Providing and Fixing MS Gate at rear side as per drawing	1.00	Each	
28	Roof treatment for water proofing using bitumen spraying two coats and sand laid over it	12,300.00	Sft.	
29	Providing and installation of MS Shade with Roof Cover by Fiber sheet fixed with Shade complete in all respect.	300.00	Sft.	
30	Providing and laying Marble Flooring size 12"x24" Botecena or approved shade complete in all respect.	3,500.00	Sft.	
31	Providing and laying Granite top at Slabs as approved shade complete in all respect.	1,250.00	Sft.	
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	Sft.	
	<b>ELECTRICAL WORKS</b>			
<b>1.0</b>	<b>LV ELECTRICAL POWER CONDUCTORS &amp; CABLES</b>			

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		Mtr.	
A.02	4C-150sqmm CU/PVC/PVC Cable+1C-70sqmm PVC Cable as ECC (From Genset to MDB)	30.00		Mtr.	
A.03	4C-16sqmm CU/PVC/PVC Cable+1C-16sqmm PVC Cable as ECC (From MDB to ACDB-GF)	28.00		Mtr.	
A.07	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-GF UPS IN/OUT)	10.00		Mtr.	
A.08	4C-4sqmm CU/PVC/PVC Cable+1C-4sqmm PVC Cable as ECC (From LPDB-FF UPS IN/OU)	10.00		Mtr.	
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		No.	
B.02	Light point from point to point.	30.00		No.	
B.05	Fixture to fixture wiring with 3x1C-1.5sq.mm PVC/PVC cable.	1.00		No.	
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		No.	

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		No.	
D.01	same as above item D.00 but first Light point to other point.	1.00		No.	
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		No.	
E.01	Same as item no E.00 but point to point.	108.00		No.	
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 <sup>2</sup> 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		No.	
G.00	Supply installation and connection of Wiring for 16A 2 pin Schuko socket outlets from DB to first outlet point with 3x1C-4mm <sup>2</sup> 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		No.	
G.01	Same as item no G.00 but point to point.	36.00		No.	
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 <sup>2</sup> 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		No.	

I.00	Supply, Installation & Wiring of split type AC unit from DB to respective socket with 3x1C-4mm <sup>2</sup> 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		No.	
<b>2.0</b>	<b>RACEWAY &amp; BOXES FOR ELECTRICAL SYSTEMS</b>				
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		Mtr.	
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		Mtr.	
B.02	38mm dia PVC conduit	50.00		Mtr.	
B.03	50mm dia. PVC conduit	50.00		Mtr.	
B.04	25mm dia. Flexible PVC coated conduit	100.00		Mtr.	
B.05	25mm dia. Flexible G.I coated conduit	50.00		Mtr.	
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.	33.00		No.	

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.	7.00		No.	
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		No.	
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		No.	
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		No.	
<b>3.0</b>	<b>LV SWITCHBOARDS &amp; PANELBOARDS</b>				
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		No.	
A.02	LPDB-GF	1.00		No.	
A.03	ACDB-GF	1.00		No.	
A.04	LPDB-1st.	1.00		No.	
A.05	ACDB-1st.	1.00		No.	

A.06	DBUPS-GF.	1.00		No.	
A.07	DBUPS-1st.	1.00		No.	
<b>4.0</b>	<b>WIRING DEVICES</b>				
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		No.	
A.07	13A flat pin simplex switch socket unit.	10.00		No.	
A.08	13A flat pin duplex switch socket unit.	50.00		No.	
A.09	16A 2 Pin Shaver socket unit.	6.00		No.	
A.10	16A Schuko socket unit.	45.00		No.	
A.10	HDMI outlet	1.00		No.	
A.11	VGA outlet	1.00		No.	
A.12	WIFI Router	10.00		No.	
A.13	20A TPN+E 5 Pin Industrial socket outlet ( male & female ) complete in all respect.	2.00		Set	
<b>5.0</b>	<b>INTERIOR LIGHTING</b>				
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		No.	
A.02	Fixture Type (Recessed) LED Downlight fixture with 12watt lamp.(3000K/4000K as per Architect approval)	65.00		No.	
A.03	Fixture Type (Recessed) LED Downlight fixture with 7watt lamp.(3000K/4000K as per Architect approval)	45.00		No.	

A.04	Fixture Type (Recessed) LED smart panel 40watt 600x1200.(3000K/4000K as per Architect approval)	100.00	No.
A.05	Fixture Type (Surface) LED Pacific light 38 Watt lamp.(3000K/4000K as per Architect approval)	15.00	No.
A.06	Fixture Type (Surface) LED Bedhead light 18 Watt lamp.(3000K/4000K as per Architect approval)	35.00	No.
A.07	Fixture Type (Surface) TCW-240 light 2x28 Watt lamp.(3000K/4000K as per Architect approval)	22.00	No.
A.08	Fixture Type (Surface) LED Wall light fixture 18Watt lamp IP65 (3000K/4000K as per Architect approval)	1.00	No.
A.09	Supply, installation and connection of following sizes of ceiling fan with all fixing accessories.		
a)	56" Sweep Ceiling Fan	80.00	No.
b)	48" Sweep Ceiling Fan	3.00	No.
c)	24" Sweep pedestal Fan (Waiting Area)	10.00	No.
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	No.
<b>6.0</b>	<b>ESCAPE ROUTE LIGHTING</b>		
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	No.
A.02	Fixture Type (Recessed) Emergency light with 8 Watt LED lamp non maintained type.	1.00	No.
A.03	Fixture Type (Surface/Recessed Exit light) 8 watt LED lamp with Screen Printed directional Legend (Exist Light) maintained type.	16.00	No.

A.04	Providing and Installation light Poles including lights on arm	6.00		No.	
<b>7.0</b>	<b>FIRE DETECTION AND ALARM SYSTEM</b>				
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		No.	
A.01	Supply & Installation of Addressable optical smoke detector with base as per drawing & specifications.	33.00		No.	
A.02	Supply & Installation of Addressable optical Multi smoke detector with LED Indication Lights as per drawing & specifications.	2.00		No.	
A.03	Supply & installation of Addressable Heat detector with base as per drawing & specifications.	1.00		No.	
A.05	Supply, Installation of Input/Output Module for integration	1.00		No.	
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		Mtr.	
A.08	Testing, Commissioning and proper tagging of FA System by authorized local representative of the manufacturer.	1.00		Job.	
<b>8.0</b>	<b>PUBLIC ADDRESS SYSTEM</b>				
A.00	Supply & installation of PA System as per drawings and specifications including the following, complete in all respects.				
A.01	Digital mixer Amplifier (500 w) with power supply unit with all mounting accessories	1.00		No.	
A.02	Ceiling mounted Speaker (6w)	63.00		No.	
A.03	Wall mounted Speakers (10w)	1.00		No.	
A.04	back box for ceiling mounted Speaker (3w-6w)	63.00		No.	

A.05	Table Stand microphone	1.00		No.	
A.06	CD/DVD Player	1.00		No.	
A.07	Volume Controller (3w-6w)	1.00		No.	
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		Mtr.	
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		No.	
D.00	Training, testing, commissioning and tagging of PA system by Authorized representative of the manufacturer.	1.00		Job.	
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		Job.	
<b>9.0</b>	<b>STRUCTURED CABLING</b>				
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		No.	
A.03	Simplex Face plate with 1No.RJ-11 I/O UTP voice including shutter, complete in all respect	1.00		No.	
A.03	Simplex Face plate with 2 Nos. RJ-11 I/O UTP voice including shutter, complete in all respect	12.00		No.	
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		Mtr.	
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		Mtr.	

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		No.	
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		No.	
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		No.	
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		No.	
C.02	9 feet long CAT-VI drop cord with RJ-45 connectors at both ends for voice.	80.00		No.	
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		No.	
E.00	Supply, installation and connection of VGA cables (15Meter)including all accessories as per specifications and drawings.	1.00		No.	
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		Job.	
<b>10.0</b>	<b>VIDEO SURVEILLANCE SYSTEM</b>				
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		No.	
A.02	Fixed Type Camera	5.00		No.	

B.00	Supply & installation of 42" HD 1080p resolution color LED Monitor and all features as per specifications.	2.00		No.	
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		No.	
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		No.	
	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		Mtr.	
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		Mtr.	
<b>11.0</b>	<b>NURSE CALL SYSTEM</b>				
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		No.	
A.02	Nurse call push button unit	37.00		No.	
A.03	Nurse call pull cord unit	1.00		No.	
A.04	Multi color door indicating light	7.00		No.	
B.00	Wiring with Cat 5 cable in 20mm dia. PVC conduit complete as per requirement.	750.00		Mtr.	
C.00	Training, testing, commissioning and tagging of Nurse Call system by Authorized representative of the manufacturer.	1.00		Job.	
<b>12.0</b>	<b>STATIC UNINTERRUPTIBLE POWER SUPPLY</b>				

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 -IP20 with all required accessories complete in all respect.	2.00		No.	
<b>13.0</b>	<b>EARTHING SYSTEM</b>				
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		No.	
C.00	Supply, installation of Light Weight inspection pit with grey polymer lid.	3.00		No.	
D.00	Supply, installation of Bentonite Moisture Retaining Clay, Powder. Weight: 25kg/Bag	3.00		No.	
E.00	Supply, installation of Earth Rod Cable Clamp (type G), Complete in all respects.	3.00		No.	
F.00	Supply, installation and connection of the following PVC insulated earthing conductors directly buried as per drawings and specifications.				
F.01	<b>For Body Earth pits to ECP</b> <b>2x1C-35mm<sup>2</sup> PVC cables (Green)</b>	50.00		Mtr.	
F.02	<b>Earth pits to Earth Pits (FOR Body Earth)</b> <b>1C-35mm<sup>2</sup> PVC cables (BARE Copper)</b>	1.00		Mtr.	
F.03	<b>Conduit for Earth Cable</b> <b>38mm dia. UPVC pipe class 'D'</b>	45.00		Mtr.	
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		No.	
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.				
<b>14.0</b>	<b>AS-BUILT DRAWINGS</b>				
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		Job.	
	Grand Total				

### Section B:

S.NO	DESCRIPTION	NO	L	B	H	QTY	UNIT	Rate	Amount
	<b>CIVIL HOSPITAL SITE TRAUMA CENTRE WARE HOUSE</b>								
<b>1</b>	<b>Dismantling for Main Gate (Masonry Wall)</b>	1.00	7.00	4.00	1.08	30.24			
		1.00	7.00	3.00	1.08	22.68			
	<b>Total Qty</b>					<b>52.92</b>	Cft		
<b>2</b>	<b>Masonry Work for Window &amp; Ventilator</b>	5.00	5.00	5.00	0.33	41.25			
		3.00	2.00	1.00	0.33	1.98			
	<b>Total Qty</b>					<b>43.23</b>	Cft		
<b>3</b>	<b>Plaster Work</b>								

	(Main Front Side)	1.00	10.00		3.00	30.00			
		1.00	18.00		3.00	54.00			
	<b>Total Qty</b>					<b>84.00</b>	Sft		
<b>4</b>	<b>R.C.C Cantilever Slab</b>	1.00	7.00	2.00	0.50	7.00			
	<b>Total Qty</b>					<b>7.00</b>	Cft		
<b>5</b>	<b>Cantilever Steel Fabrication Works</b>								
	Main Bars 1/2 Ø	14.00	2.00		0.3024	8.4671			
	Distribution Bars 1/2 Ø	4.00	7.00		0.3024	8.4671			
	<b>Total Qty</b>					<b>16.93</b>	Kg		
<b>6</b>	<b>Main Gate CC 1:2:4 Ramp Works</b>	1.00	7.00	3.25	1.50	34.13			
	<b>Total Qty</b>					<b>34.13</b>	Cft		
<b>7</b>	<b>Main Gate 15 Guage New</b>	1.00	6.00		7.00	42.00			
	<b>Total Qty</b>					<b>42.00</b>	Sft		
<b>8</b>	<b>Roof Treatment C.C Block (2.50 Inch Thick) including removal of existing mud</b>	1.00	29.00	35.00		1,015.00			
	<b>Total Qty</b>					<b>1,015.00</b>	Sft		
	<b>OXYGEN ROOM WORK</b>								
<b>1</b>	<b>Masonry Work Brick Masonry</b>								

	<b>Work</b>								
	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			
	<b>Total Qty</b>					<b>354.00</b>	Cft		
<b>2</b>	<b>Plaster Work</b>								
		14.00	5.00		4.00	280.00			
		2.00	17.00		12.00	408.00			
	<b>Total Qty</b>					<b>688.00</b>	Sft		
<b>3</b>	<b>Tiles Work</b>								
		3.00	25.00		17.50	1,312.50			
						<b>1,312.50</b>	Sft		
<b>4</b>	<b>R.C.C Lintel Beam</b>								
		1.00	7.00	1.00	0.75	5.25			
	<b>Total Qty</b>					<b>5.25</b>	Cft		
<b>5</b>	<b>Main Hole Cover R.C.C</b>								
		4.00	4.00	4.00		64.00			
	<b>Total Qty</b>					<b>64.00</b>	Sft.		
<b>6</b>	<b>Oxygen Room Color Work</b>								
	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			
	<b>Total Qty</b>					<b>3,504.00</b>	Sft		

<b>7</b>	<b>Masonry Work</b>								
	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			
	<b>Total Qty</b>					<b>15.00</b>	<b>Cft</b>		
<b>8</b>	<b>Plaster Work</b>								
	Sweepers Washing Area	1.00	4.00		2.00	8.00			
	Sweepers Washing Area	2.00	3.00		2.00	12.00			
	<b>Total Qty</b>					<b>20.00</b>	<b>Sft</b>		
	<b>NEW ICU BUILDING CIVILHOSPITAL LABORATORY</b>								
<b>1</b>	<b>PCC Block Masonry for Cabinet</b>	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			
						<b>107.00</b>	<b>Sft</b>		
<b>2</b>	<b>Wooden Cabinet</b>								
	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			
						<b>257.51</b>	Sft		
<b>3</b>	<b>Marble Slan on top of Cabinets</b>								
		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			
						<b>107.00</b>	Sft		
<b>4</b>	<b>Providing &amp; fixing PVC Pipe 3/4" dia complete in all respect.</b>								
		1.00	100.00			100.00			
		1.00	40.00			40.00			

						<b>140.00</b>	Rft		
<b>5</b>	<b>Providing &amp; installation of SS Sink in Lab for Hand Wash including Waste Jali, Drain Pipe, Single tap with connection pipe etc. complete in all respect.</b>								
		1.00				1.00			
						<b>1.00</b>	Each		
<b>6</b>	<b>Distempering on wall in Laboratory</b>								
		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			
						<b>102.00</b>	<b>Sft.</b>		
<b>7</b>	<b>Weather Sheild Coloring on External walls of ICU Building</b>								
		1.00	70.00	4.00		280.00			
		1.00	65.00	4.00		260.00			
		1.00	50.00	3.00		150.00			
						<b>690.00</b>	<b>Sft.</b>		

<b>8</b>	<b>Construction of Foundations / Ramp</b>								
	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			
						<b>109.00</b>	<b>Cft.</b>		
<b>9</b>	Boring 3" dia including Double Pipe and casing 110' deep, with 1 HP motor complete in all respect.								
		1.00				1.00			
						<b>1.00</b>	<b>Job</b>		
	<b>NEW ICU BUILDING GENERATOR</b>								
<b>1</b>	<b>Excavation</b>	2.00	6.50	1.00	1.50	19.50			
	<b>Total Qty</b>					<b>19.50</b>	<b>Cft</b>		
<b>2</b>	<b>Lean Concrete Ratio 1:4:8</b>	2.00	6.50	1.00	1.50	19.50			
	<b>Total Qty</b>					<b>19.50</b>	<b>Cft</b>		

<b>3</b>	<b>Masonry Work Bricks</b>								
		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			
	<b>Total Qty</b>					<b>121.36</b>	<b>Cft</b>		
<b>4</b>	<b>Plaster Work</b>								
		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			
	<b>Total Qty</b>					<b>684.00</b>	<b>Sft</b>		
<b>5</b>	<b>Girder Tear Slab</b>								
		1.00	30.00	14.50		435.00			
	<b>Total Qty</b>					<b>435.00</b>	<b>Sft</b>		
<b>6</b>	<b>Slab C.C Block Roof Treatment 2.5 Inches</b>								
		1.00	30.00	14.50		435.00			
	<b>Total Qty</b>					<b>435.00</b>	<b>Sft</b>		
<b>7</b>	<b>Barbed Wire</b>								
		1.00	242.00	4.00		968.00			
	<b>Total Qty</b>					<b>968.00</b>	<b>Sft</b>		

8	Generator Room Grill	1.00	14.50	5.00		72.50		
	<b>Total Qty</b>					<b>72.50</b>	Sft	
9	LED Saver with holder	3.00				3.00	Each	
10	Point Wiring	5.00				5.00	Each	
11	Switches with Boards etc.	3.00				3.00	Each	
12	Power Plug	2.00				2.00	Each	
13	Circuit Wiring	1.00				1.00	Each	
14	Earthing	5.00				5.00	Each	
	<b>TRANSFORMER FOUNDATION WORK NEW ICU</b>							
1	Dismantling of Road	1.00	8.00	10.00	1.00	80.00		
	<b>Total Qty</b>					<b>80.00</b>	Cft	
2	Lean Concrete Ratio 1:4:8	1.00	8.00	10.00	0.50	40.00		
	<b>Total Qty</b>					<b>40.00</b>	Cft	
3	<b>Fabrication of Mild Steel</b>							
	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			
	<b>Total Qty</b>					<b>289.95</b>	Kg		
<b>4</b>	<b>Transform R.C.C Ratio 1:2:4</b>	1.00	6.00	7.00	4.00	168.00			
	<b>Total Qty</b>					<b>168.00</b>	Cft		
<b>5</b>	<b>Foundation Plaster Work</b>								
		2.00	6.50	4.00		52.00			
		1.00	8.00	4.00		32.00			
		1.00	6.50	8.00		52.00			
	<b>Total Qty</b>					<b>136.00</b>	Sft		
<b>6</b>	<b>Transformer Grill</b>	1.00	7.50	6.00		45.00			
		2.00	6.00	6.00		72.00			
	<b>Total Qty</b>					<b>117.00</b>	Sft		
<b>7</b>	<b>Transformer Grill Color Paint</b>								
		1.00	7.50	6.00		45.00			
		1.00	6.00	6.00		36.00			
	<b>Total Qty</b>					<b>81.00</b>	Sft		
	<b>CIVIL HOSPITAL WAITING AREA</b>								
<b>1</b>	<b>Color Work</b>								

		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		
	<b>Total Qty</b>					<b>1,378.00</b>	Sft	
<b>2</b>	<b>Grills</b>	2.00	11.00		4.00	88.00		
	<b>Total Qty</b>					<b>88.00</b>	Sft	
<b>3</b>	<b>Grills Paint Work</b>	2.00	11.00		4.00	88.00		
	<b>Total Qty</b>					<b>88.00</b>	Sft	
<b>4</b>	<b>Front Steps C.C 1:2:4</b>							
		1.00	25.50	1.00	0.50	12.75		
		1.00	25.50	3.00	0.50	38.25		
	<b>Total Qty</b>					<b>51.00</b>	Cft	
<b>1</b>	<b>Ceiling Fans 48" Dia (Royal)</b>	4.00				<b>4.00</b>	Each	
<b>2</b>	<b>Capsule Light with LED Saver</b>	4.00				<b>4.00</b>	Each	
<b>3</b>	<b>Point Wiring</b>	12.00				<b>12.00</b>	Each	
<b>4</b>	<b>Switches / Dimmer with Boards etc.</b>	3.00				<b>3.00</b>	Each	
<b>5</b>	<b>Power Plug</b>	4.00				<b>4.00</b>	Each	

6	Circuit Wiring	2.00				2.00	Each		
7	Breaker Double Pole	1.00				1.00	Each		
8	Search Light in Open Area	2.00				2.00	Each		
	<b>CIVIL HOSPITAL WASHROOM AT WAITING AREA</b>								
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			
	<b>Total Qty</b>					<b>54.75</b>	<b>Cft</b>		
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			
		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			
	<b>Total Qty</b>					<b>251.01</b>	<b>Cft</b>		
<b>3</b>	<b>Bricks Masonry Work</b>								
		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			
	<b>Total Qty</b>					<b>246.02</b>	<b>Cft</b>		
<b>4</b>	<b>Plaster Work</b>								
		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			
	<b>Total Qty</b>					<b>1,447.20</b>	Sft		
<b>5</b>	<b>Washroom Color Work (Distemper)</b>								
		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			
	<b>Total Qty</b>					<b>1,447.20</b>	Sft		
<b>6</b>	<b>Washroom Tears Garder Slab</b>								
		1.00	7.50		10.00	75.00			
		1.00	5.00		6.00	30.00			
	<b>Total Qty</b>					<b>105.00</b>	Sft		
<b>7</b>	<b>Sitting Area Marble Slab</b>								
		1.00	5.00		1.50	7.50			
	<b>Total Qty</b>					<b>7.50</b>	Sft		
<b>8</b>	<b>Wash Sanitary Works</b>								
	W.C	4.00				4.00	Nos		
	Bib Cock	13.00				13.00	Nos		
	Basin	2.00				2.00	Nos		
	Water Tank 300 Liters	1.00				1.00	Nos		
	Door Lock	3.00				3.00	Nos		
<b>9</b>	<b>M.S Wash Room Door</b>								
		1.00	2.50		6.00	15.00			
	<b>Total Qty</b>					<b>15.00</b>	Sft		
<b>10</b>	<b>3/4" PVC Pipe</b>	1.00	140.00			140.00			

	<b>Total Qty</b>					<b>140.00</b>	Rft		
<b>11</b>	<b>4" PVC Pipe</b>	1.00	80.00			80.00			
	<b>Total Qty</b>					<b>80.00</b>	Rft		
<b>12</b>	<b>Boring Double</b>	1.00				1.00			
	<b>Total Qty</b>					<b>1.00</b>	Job		
<b>13</b>	<b>LED Saver with holder</b>	5.00				<b>5.00</b>	Each		
<b>14</b>	<b>Point Wiring</b>	7.00				<b>7.00</b>	Each		
<b>15</b>	<b>Switches woth board etc.</b>	3.00				<b>3.00</b>	Each		
<b>TOTAL AMOUNT</b>									<b>-</b>

As required, following pay order/demand draft is enclosed on account of Bid Security:

No: \_\_\_\_\_ Dated \_\_\_\_\_ Rs. \_\_\_\_\_ drawn on \_\_\_\_\_

Bank \_\_\_\_\_

Signature of Contractor / Supplier: \_\_\_\_\_

Name of Firm with full Address: \_\_\_\_\_

Email Address: \_\_\_\_\_

Phone: Off. \_\_\_\_\_ Fax: \_\_\_\_\_ Res: \_\_\_\_\_ Mobile: \_\_\_\_\_