



**OFFICE OF THE CHAIRMAN PROCUREMENT COMMITTEE
ENGINEERING DEPARTMENT
KARACHI METROPOLITAN CORPORATION**

Camp Office # 01, Behind Dawood Engineering University Engineering Department K.M.C Muslimabad Karachi.

No. CPC/ED/KMC/2025-26/ 71 /Karachi

Dated: 14 - 01 -2026

NOTICE INVITING TENDERS

(Method of Procurement: Single Stage - One Envelope Procedure)

Tenders are invited E-Bid through newly method of "EPADS" on Single Stage One Envelope Procedure from eligible bidders as per details below, strictly in accordance with SPPRA's E-Procurement submission requirements:

SN	Name of Scheme	Estimated Cost Rs.	Bid Security	Tender Cost Rs.	PEC Category with Codes
1.	RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI.				
a).	<u>PACKAGE-09:-</u> 1). IMPROVEMENT AND REHABILITATION OF 19-D ROAD, FROM FAQIR COLONY TO RASHEEDABAD, DISTRICT WEST. 2). IMPROVEMENT AND REHABILITATION OF ROAD NUMBER-04, FROM SAFIR HOSPITAL TO URDU CHOWK INCLUDING ROAD NUMBER-05, ORANGI TOWN 10-NUMBER, DISTRICT WEST.	340,349,452/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
b).	<u>PACKAGE-10:-</u> RECONSTRUCTION / REHABILITATION IMPROVEMENT OF BADAR CHOWK ROAD FROM BADAR CHOWK TO MADNI MASJID INCLUDING DRAIN, SEWERAGE SYSTEM AND WATER SUPPLY NETWORK, DISTRICT WEST.	489,038,679/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06

c).	PACKAGE-11:- 1). REHABILITATION OF SEWERAGE SYSTEM & LAYING PAVER BLOCK AT ZMC FAMILY PARK ROAD, DISTRICT WEST. 2). IMPROVEMENT AND REHABILITATION OF FAQIR COLONY ROAD TO METROVILE ROAD VIA MOMINABAD & USMAN ROAD, DISTRICT WEST.	208,709,984/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
d).	PACKAGE-12:- 1). IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH. 2). IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH. 3). IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.	395,452,900/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06

MANDATORY REQUIREMENT:

- The participants must quote their rates both in words and figures.
- Bid should be signed along-with company's stamp.
- Bid Security / Earnest Money should be made from the Account of the Company / Firm of the participant.
- Pay Order of the Bid Security shall be uploaded along-with Bid on the website of "EPADS SPPRA Sindh as well as shall be submit Physically before opening of bid in the Office of the Chairman Procurement Committee Engineering Department K.M.C behind Dawood Engineering University New M.A Jinnah Road Muslimanbad Karachi .
- Integrity Pact on the Stamp Paper worth Rs.200/-.
- The bidder shall submit non-refundable Tender(s) cost as mentioned in the NIT in shape of Pay-Order from any scheduled Bank of Pakistan in favour of Karachi Metropolitan Corporation (KMC) at the time of the announcement.

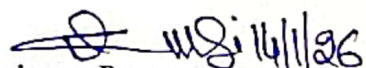
ELIGIBILITY CRITERIA:

- Copy of NIC.
- Valid Electrical License from Government of Sindh.
- Valid PEC and Category relevant field of specialization codes (where applicable).
- Valid NTN Certificate (The bidder must be on active Tax payer List. of Federal Board of Revenue (FBR).
- Valid SRB Registration Certificate. (The bidder shall be on active Tax payer List of Sindh Revenue Board (SRB).
- Proposed Construction Schedule: The Bidder must provided Construction Schedule in Bar Chart as per Appendix-E. (as required and mentioned in Bidding Documents).

- g) Affidavit / Undertaking regarding Firm never been black listed OR not involved in any Court Case/Litigation with any Government/Semi Government Department for the last five years.
- h) Average Annual Turnover at least:
1. Package: 09 Rs. 340.349 Million Minimum cost of the scheme / project during last five years.
 2. Package: 10 Rs. 489.039 Million Minimum cost of the scheme / project during last five years.
 3. Package: 11 Rs. 208.710 Million Minimum cost of the scheme / project during last five years.
 4. Package: 12 Rs. 395.453 Million Minimum cost of the scheme / project during last five years.
- h) Annual Audit Report of last five years from (ICAP) Registration Audit Firms, Audit Report issued other than (ICAP) registered audit firms will not be accepted.
- i) List of Machinery and Equipment available with documentary evidence of its ownership / Lease / rented (as required and mentioned in Bidding Documents).
- j) Specific Construction Experience in similar nature of work (s) executed during the last five year(s) duly supported with completion certificates as 100% Work Experience should be in any Government sector / Semi-Govt. Sector.
- k) Bio data of Engineering and Technical Staff working with the firm as required and mentioned in bidding documents.

TERMS & CONDITIONS:

1. **Bidding / Tender Documents:** Bidding Documents shall be downloaded from the website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) of SPPRA Sindh.
2. **Submission Date:**
All bids must be submitted ONLINE only via SPPRA e-Procurement System "EPADS" (<http://portalsindh.eprocurement.gov.pk>) and manual physical submissions will not be accepted.
Bid shall be submitted online on or before 06-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM in the office of Chairman Procurement Committee.
In case of any reasons, if the tenders are not responded on the above date, the next date of submitted online on or before 24-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM .
3. Funded Through : Grant-In-Aid.
4. Bid Validity : 90 Days.
5. **Under following Conditions bid will be rejected:**
 - i. Hard Copy of Bid or by Hand bid will not be accepted.
 - ii. Conditional Bid will not be accepted.
 - iii. Bid uploaded / submitted after specified date and time.
 - iv. Black listed firms.
 - v. Submitted Documents if found forged at any stage.
 - vi. Pay-Order of the Bid Security submitted physically before the date of opening.
6. The competent authority reserves the right to reject any or all proposals subject to the relevant provision of SPPRA Rules.
7. Interested bidders are requested to register their firm(s) / company(s) on SPPRA website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) for submission of e-bid.
8. In case the date of opening or last date of sale is declared as a public holiday by the Government or non-working day due to any reason, the next working day shall be deemed to be the date for last date of sale and submission and opening of tenders accordingly. The time and venue shall remain the same.
9. Joint Venture (JV) will not be allowed.
10. All SPPRA Rules / Notifications must be followed.


Chairman Procurement Committee
Engineering Department
Karachi Metropolitan Corporation

not to be published

Director (CB)SPPRA, GOS,

Sr. Director (IT), KMC

With the request to upload on the KMC Website.

Copy to:

1. Financial Advisor, KMC.
2. P.S to Mayor Karachi.
3. P.S to M.C KMC.
4. Director Accounts Engineering Department KMC.
5. Chief Engineer Engg: Deptt. KMC.
6. Secretary Procurement Committee, Engineering Department KMC.
7. Office file.

Director (CB)SPPRA, GOS,

Sr. Director (IT), KMC

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4. Director Accounts Engineering Department KMC.
5. Chief Engineer Engg: Deptt. KMC.
6. Secretary Procurement Committee, Engineering Department KMC.
7. Office file.

SPPRA BIDDING DOCUMENT

**SINDH PUBLIC PROCUREMENT REGULATOR AUTHORITY
(SPPRA)**

STANDARD FORM OF BIDDING DOCUMENT VOLUME-I

(Civil Works –Large Works)

**This SBD shall be used for large works costing more than
Rs.50 Million**

**NAME OF WORK: RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS
CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI.**

PACKAGE-12:-

**1). IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM
WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.**

**2). IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD
TO M.A.JINNAH ROAD, DISTRICT SOUTH.**

**3). IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL
STREET TO RANCHORE ROAD, DISTRICT SOUTH.**

RS. 395,452,900/-

Tender Issued:

No. CPC/ED/KMC/2025-26/71

Issue to M/s.

Pay Order No. _____

Date: _____

Bank: _____

INSTRUCTIONS TO PROCUREMENT AGENCIES

INSTRUCTIONS TO PROCURING AGENCY

(Not to be included f in bidding documents)

As stated in Clause IB.7 of the Instructions to Bidders, the complete bidding documents shall comprise of eleven items listed therein and any Addenda issued in accordance with Clause IB.9. The Standard Bidding Documents, in addition to Invitation for Bids, includes the following:

1. Instructions to Bidders.
2. Bidding Data.
3. General Conditions of Contract, Part I (GCC).
4. Special Conditions of Contract, Part II (SCC).
5. Specifications
6. Form of Bid and Appendices to Bid.
7. Bill of Quantities.
8. Form of Bid Security.
9. Form of Agreement.
10. Form of Performance Security, Mobilization Advance Guarantee, Indenture Security Bond and Integrity pact.
11. Drawings.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes in the text under some special circumstances subject to provisions of Rules and Regulations.

General Conditions of Contract shall not be changed. Procuring agency may carry out changes in General Conditions of Contract through Special Conditions of Contract, as per provisions of Sindh Public Procurement Rules 2010, updated from time to time, in Province of Sindh. However, such changes in General Conditions shall be made with due care. Completion of the Forms and preparation of Bill of Quantities should be made as suggested hereinafter.

Procuring Agency is required to prepare the following documents for completion of the bidding documents:

- (i) Special Conditions of Contract Part-II (SCC)
- (ii) Specifications.
- (iii) Bill of Quantities.
- (iv) Drawings

A. Notice Inviting Tender

1. The Notice“ Inviting Tender” advertised in the newspapers shall appear in at least three widely circulated leading dailies of English, Urdu and Sindhi languages as well as on SPPRA Website as explained in the SPP Rules, 2010 (17) (2). All the blank spaces are to be filled in by the procuring agency.
2. The eligible bidders are defined in Clause IB.3 of Instructions to Bidders.
3. The notice shall be published so as to give the interested bidders, sufficient time for preparation and submission of bids which shall be minimum of 15 days for National Competitive Bidding (NCB) and minimum of 45 days for International Competitive Bidding (ICB) SPP Rule 18.

4. Non-refundable tender fee for the sale of bidding documents shall be nominal so as to cover cost of photocopying or printing only SPP Rule 20. However, cost of mailing the documents on request of the interested bidder may be charged separately. Last date for the sale of the bidding documents is mentioned in the Notice Inviting Tender.
5. The procuring agency shall require the bidders to furnish a bid security not below one percent and not exceeding five percent of the bid price, which shall remain valid for a period of 28 days beyond the validity period for bids, in order to provide the procuring agency reasonable time to act, if the security is to be called, SPP Rule 37(1).
6. The venue and time of receipt of bids and the venue and time of opening of bids are to be mentioned in Notice Inviting Tender. Last date for the receipt and opening of bids shall be the same SPP Rule 41(1).
7. In IB 11.1 (b) of bidding data, procuring agency should list relevant information, which is considered vital at the time of post-qualification, when prequalification process is not followed. Subsequently, this information is required to be submitted along with bid and shall be verified by the procuring agency during evaluation process.
8. All blank spaces in the bidding data are to be filled in by the procuring agency to complete this document.
9. Referring to IB 19.2 (b) of bidding data, the Bid Reference Number should be the same as given in Notice Inviting Tenders and form of bid.

B. Instructions to Bidders and Bidding Data

1. If the works are not financed from a loan/credit, IB 2.1 of bidding data should be modified accordingly.
2. Procuring agency shall prepare the documents listed at Serial Nos. b, d, e, f, g, i, and k of IB 7.1 of Instructions to Bidders in order to complete the bidding documents comprising the Bid.
3. For completion of documents at Serial No. g and i, detailed instructions are given at Para C below.
4. Referring to IB 7.1 of bidding data, the period should be inserted as given in the bidding documents and Notice Inviting Tender (NIT).
5. In IB 11.1 (b) of bidding data, the bidder shall provide additional or updated information to the procuring agency regarding the post-qualification criteria as and when required.
6. Referring to IB 14.1 of bidding data, a bid validity period shall be specified therein, keeping in view the nature of the procurement, it shall not exceed 90 days in case of National Competitive Bidding (NCB) and 120 days in case of International Competitive Bidding (ICB) SPP Rule 38(1).
7. Referring to IB 15.1 of bidding data, the amount is to be filled in by the procuring agency; bid security shall not be below than one percent and not exceeding five percent of the bid price SPP Rule 37(1).

C. Form of Bid and Appendices to Bid

1. Form of Bid:

Only Bid Reference Number shall be filled in by the procuring agency (refer Para A.8 above). All other blanks spaces are to be filled in by the bidder.

2. Appendix-A to Bid:

- (a) The minimum amount of third party insurance should be assessed by the procuring agency and entered at Sr. No. 3.
- (b) The time for completion of the whole of the works shall be entered by the procuring agency at Sr. No. 5.
- (c) The amount of Liquidated Damages per day of delay shall be entered by the procuring agency at Sr. No. 7.

Amount of the Liquidated Damages for each day of delay in completion of the whole of the works, or if applicable, for any Section thereof, shall be (a sum equal to 10% of the estimated cost of the works divided by one-fourth of the number of days specified as completion time).

Formula: LD (per day) = 10% of Estimated or Bid Cost ÷ [0.25 × Time for completion (days)].

- (d) The Defects Liability Period is to be entered by the procuring agency keeping in view the nature and size of the work at Sr. No. 7.

This is generally taken as 365 days/one year.

- (e) The minimum amount of Interim Payment Certificate should be determined by the procuring agency depending upon the size and duration of the works and to be entered at Sr. No 10.

3. Appendix-B to Bid:

Where foreign currency payments are foreseen; the entire Appendix-B to bid should be left blank to be filled in by the bidder.

Where no foreign currency payments are foreseen, the procuring agency should stamp this Appendix-B as "Not Used" 1.1.4. and 613.4 of referring GCC, and state in SCC that all payments shall be in local currency only. Clause IB-13 should also be modified accordingly through the changes in bidding data.

4. **Appendix-C to Bid:**

(a) National Competitive Bidding (NCB):

Escalations on local funded projects/schemes shall be paid to the contractor only on following items with their base prices and sources shown in the bidding document at time of issuing NIT:-

- (i) Steel (ii) Cement (iii) Wood for Doors, windows & Partition walls
(iv) Bitumen (v) Bricks.

(b) International Competitive Bidding (ICB):

- (i) Contracts having duration of twelve months or more should be liable to price adjustment as per conditions of contract. Provided that the procuring agency may add or delete any item from the list given at the relevant appendix, as deemed appropriate.
- (ii) Blank spaces for weight-age of each cost item in column 3 of the table should be filled in by the procuring agency, while preparing the bidding documents.
- (iii) In case the price adjustable items are not covered in the Federal Bureau of Statistics, the base price and the source thereof shall be mentioned by the procuring agency and the corresponding column of the table should be amended accordingly.
- (iv) This mechanism shall be applicable only for price adjustment in local currency.
- (v) Price adjustment as mentioned above shall be applicable to all contracts including item rate, lump sum and %age quoted above or below on Composite Schedule of Rates (CSR), provided these provisions are part of the contract.

5. **Appendix-D to Bid:**

Bills for various items are given by way of example only. The procuring agency should prepare the Bill of Quantities (BoQs) appropriate to the works. In preparation of the Bill of Quantities, columns under (1), (2), (3) and (4) in item rate contract should be completed by the procuring agency, whereas, spaces under columns (5) and (6) as well as the totals at the bottom shall be left blank to be filled in by the bidder. But in case of Composite Schedule of Rates, all columns are to be filled by procuring agency, only percentage above or below are to be quoted by bidder.

Referring to Schedule of Day Work Rates for labour, materials and constructional plant, types of labour, materials and constructional plant under column (2) as well as quantities under column (4) are given by way of example only. The procuring agency should determine the types of labour, materials and constructional plant as well as the quantities thereof, estimated to be utilized, on day work basis depending upon the nature of the works.

Percentage for overhead and profit on labour and materials, and the total amounts should be left blank to be filled in by the bidder.

Day Work summary is to be left blank to be filled in by the bidder.

6. Appendix-E to Bid:

If the procuring agency requires partial completion of the works by sections (for example Parts-A, B, C etc.), these should be identified and time for completion thereof, are to be specified, and the blank spaces may be filled in by the procuring agency.

7. Appendix-F to Bid:

The procuring agency may expand the requirements as stated in this Appendix, keeping in view the requirements of the works.

8. Appendix-G to Bid:

It pertains to the list of major equipments to be provided by the bidder if applicable. All blank spaces are to be filled in by the bidder.

9. Appendix-H to Bid:

The bidder has to provide details about camps and housing facilities. Procuring agency may modify the requirements as stated in this Appendix, keeping in view requirements of the works.

10. Appendix-I to Bid:

The bidder has to provide list of sub-contractors along with the details of works assigned. The blank spaces are to be filled in by the bidder.

11. Appendix-J to Bid:

The bidder has to provide the estimated value of work to be executed in the period mentioned therein. The blank spaces are to be filled in by the bidder.

12. Appendix-K to Bid:

The bidder has to provide the organizational chart for supervisory staff and labour. The blank spaces are to be filled in by the bidder.

13. Appendix-L to Bid:

Procuring agency shall provide the Integrity Pact form duly signed, stamped and submit the same along with the bid.

D. Forms

1. Bid Security:

Procuring agency, before issuing the bidding documents, should fill in following blank spaces:

- (a) Amount/ Percentage of bid security, in words as well as figures, which should be the same as provided at Sub-Para A.5 above.
- (b) Bid Reference Number should be the same as per Sub-Para B.7 above.
- (c) Standard Forms of Securities provided in this document are to be issued by a scheduled bank.

E. Special Conditions of Contract

- 1. Name and full address of the procuring agency as well as that of the Engineer in charge or in case a consultant is hired by the procuring agency, then Consultant's Engineer, as the case may be, should be filled in by the procuring agency in the blank spaces provided under Sub-Para (a) (i) and (iv) of Sub-Clause 1.1 of SCC.
- 2. Referring to first paragraph of Sub-Clause 3.1 of GCC, information as applicable is provided there under.
- 3. Referring to Sub-Clause 1.5 of GCC, the procuring agency may add, in the order of priority, such other documents which form part of the contract.
- 4. Referring to 8.3 of GCC, the procuring agency should specify the form in which the programme is to be submitted by the bidder, e.g., Critical Path Method (CPM), Bar Chart or Programme Evaluation and Review Technique (PERT).
- 5. (a) Referring to Sub-Clause 5.3 of GCC, if the procuring agency desires
The Bidder to use the services of nominated subcontractor(s), the procuring agency should make necessary provisions of provisional sums and provide blank spaces to be filled in the percentage rate(s) and estimated amounts, resulting there from in Appendix-D to Bid. The blank spaces for the rate(s) and the estimated amount(s) shall be filled in by the bidder.

(b) Suitable text referring to such provisions should be added in SCC.
If provisional sums and Day Work are not to be provided, then same should be mentioned in special conditions of contract.
- 6. **Mobilization Advance/Advance Payment:**

Procuring agency shall extend mobilization advance to the contractor *on submission of Bid Bond/ Bank Guarantee.*

- 7. Referring to 20.6 of GCC, the procuring agency should state the venue of Arbitration, which should be located within the province of Sindh and according to Arbitration Act, 1940 (up dated from time to time).
- 8. Addresses of the procuring agency and the Engineer or in case a consultant is hired by the procuring agency, then Consultant's are to be Engineer entered by the procuring agency to completely fill in the blanks in Sub-Clause 1.3.

F. Specifications.

To be prepared and incorporated by the procuring agency.

(Precise and clear specifications are prerequisite for bidders to respond realistically and competitively to the requirements of the procuring agency without qualifying or conditioning their bids. In the context of both national and international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of materials, plant, other supplies, and workmanship to be provided. Only if this is done, the objectives of economy, efficiency and equality in procurement will be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation be facilitated. The specifications should require that all materials, plant, and other supplies to be incorporated in the works are new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the contract. A clause setting out the scope of the works is often included at the beginning of the specifications, and it is customary to give a list of the drawings. Where the contractor is responsible for the design of any part of the permanent works, the extent of his obligations must be stated.

Specification shall be generic and shall not include references to brand names, model numbers, catalogue numbers or similar classifications. However, if the procuring agency is convinced that the use of or a reference to a brand name or catalogue number is essential to complete an otherwise incomplete specification, such use or reference shall be qualified.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for materials, plant, other supplies, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all site conditions, but not limited to seismic and weather conditions, and environmental impact. Where other particular standards are used, whether national or other standards, the specifications should state that materials, plant, other supplies, and workmanship meeting other recognised standards, and which ensure equal performance, to the mentioned standards, will also be acceptable.)

G. Drawings

To be prepared and incorporated by the procuring agency.

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INVITATION FOR BIDS
(NOTICE INVITING TENDER)



**OFFICE OF THE CHAIRMAN PROCUREMENT COMMITTEE
ENGINEERING DEPARTMENT
KARACHI METROPOLITAN CORPORATION**

Camp Office # 01, Behind Dawood Engineering University Engineering Department K.M.C Muslimabad Karachi.

No. CPC/ED/KMC/2025-26/ 71 /Karachi

Dated: 14 - 01 -2026

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(Method of Procurement: Single Stage - One Envelope Procedure)

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a).	<u>PACKAGE-09:-</u> 1). IMPROVEMENT AND REHABILITATION OF 19-D ROAD, FROM FAQIR COLONY TO RASHEEDABAD, DISTRICT WEST. 2). IMPROVEMENT AND REHABILITATION OF ROAD NUMBER-04, FROM SAFIR HOSPITAL TO URDU CHOWK INCLUDING ROAD NUMBER-05, ORANGI TOWN 10-NUMBER, DISTRICT WEST.	340,349,462/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
b).	<u>PACKAGE-10:-</u> RECONSTRUCTION / REHABILITATION IMPROVEMENT OF BADAR CHOWK ROAD FROM BADAR CHOWK TO MADNI MASJID INCLUDING DRAIN, SEWERAGE SYSTEM AND WATER SUPPLY NETWORK, DISTRICT WEST.	489,038,679/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06

c).	PACKAGE-11:- 1). REHABILITATION OF SEWERAGE SYSTEM & LAYING PAVEMENT BLOCK AT ZMC FAMILY PARK ROAD, DISTRICT WEST. 2). IMPROVEMENT AND REHABILITATION OF FAQIR COLONY ROAD TO METROVILLE ROAD VIA MOMINABAD & USMAN ROAD, DISTRICT WEST.	208,709,984/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
d).	PACKAGE-12:- 1). IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH. 2). IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH. 3). IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.	395,452,900/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06

MANDATORY REQUIREMENT:

- The participants must quote their rates both in words and figures.
- Bid should be signed along-with company's stamp.
- Bid Security / Earnest Money should be made from the Account of the Company / Firm of the participant.
- Pay Order of the Bid Security shall be uploaded along-with Bid on the website of "EPADS SPPRA Sindh as well as shall be submit Physically before opening of bid in the Office of the Chairman Procurement Committee Engineering Department K.M.C behind Dawood Engineering University New M.A Jinnah Road Muslimanbad Karachi .
- Integrity Pact on the Stamp Paper worth Rs.200/-.
- The bidder shall submit non-refundable Tender(s) cost as mentioned in the NIT in shape of Pay-Order from any scheduled Bank of Pakistan in favour of Karachi Metropolitan Corporation (KMC) at the time of the announcement.

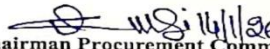
ELIGIBILITY CRITERIA:

- Copy of NIC.
- Valid Electrical License from Government of Sindh.
- Valid PEC and Category relevant field of specialization codes (where applicable).
- Valid NTN Certificate (The bidder must be on active Tax payer List. of Federal Board of Revenue (FBR).
- Valid SRB Registration Certificate. (The bidder shall be on active Tax payer List of Sindh Revenue Board (SRB).
- Proposed Construction Schedule: The Bidder must provided Construction Schedule in Bar Chart as per Appendix-E. (as required and mentioned in Bidding Documents).

- g) Affidavit / Undertaking regarding Firm never been black listed OR not involved in any Court Case/Litigation with any Government/Semi Government Department for the last five years.
- h) Average Annual Turnover at least:
1. Package: 09 Rs. 340.349 Million Minimum cost of the scheme / project during last five years.
 2. Package: 10 Rs. 489.039 Million Minimum cost of the scheme / project during last five years.
 3. Package: 11 Rs. 208.710 Million Minimum cost of the scheme / project during last five years.
 4. Package: 12 Rs. 395.453 Million Minimum cost of the scheme / project during last five years.
- h) Annual Audit Report of last five years from (ICAP) Registration Audit Firms, Audit Report issued other than (ICAP) registered audit firms will not be accepted.
- i) List of Machinery and Equipment available with documentary evidence of its ownership / Lease / rented (as required and mentioned in Bidding Documents).
- j) Specific Construction Experience in similar nature of work (s) executed during the last five year(s) duly supported with completion certificates as 100% Work Experience should be in any Government sector / Semi-Govt. Sector.
- k) Bio data of Engineering and Technical Staff working with the firm as required and mentioned in bidding documents.

TERMS & CONDITIONS:

1. **Bidding / Tender Documents:** Bidding Documents shall be downloaded from the website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) of SPPRA Sindh.
2. **Submission Date:**
All bids must be submitted ONLINE only via SPPRA e-Procurement System "EPADS" (<http://portalsindh.eprocurement.gov.pk>) and manual physical submissions will not be accepted.
Bid shall be submitted online on or before 06-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM in the office of Chairman Procurement Committee.
In case of any reasons, if the tenders are not responded on the above date, the next date of submitted online on or before 24-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM .
3. Funded Through : Grant-In-Aid.
4. Bid Validity : 90 Days.
5. **Under following Conditions bid will be rejected:**
 - i. Hard Copy of Bid or by Hand bid will not be accepted.
 - ii. Conditional Bid will not be accepted.
 - iii. Bid uploaded / submitted after specified date and time.
 - iv. Black listed firms.
 - v. Submitted Documents if found forged at any stage.
 - vi. Pay-Order of the Bid Security submitted physically before the date of opening.
6. The competent authority reserves the right to reject any or all proposals subject to the relevant provision of SPPRA Rules.
7. Interested bidders are requested to register their firm(s) / company(s) on SPPRA website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) for submission of e-bid.
8. In case the date of opening or last date of sale is declared as a public holiday by the Government or non-working day due to any reason, the next working day shall be deemed to be the date for last date of sale and submission and opening of tenders accordingly. The time and venue shall remain the same.
9. Joint Venture (JV) will not be allowed.
10. All SPPRA Rules / Notifications must be followed.


Chairman Procurement Committee
Engineering Department
Karachi Metropolitan Corporation

not to be published

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**Director (CB)SPPRA, GOS,
Sr. Director (IT), KMC**

With the request to upload on the KMC Website.

Copy to:

1. Financial Advisor, KMC.
2. P.S to Mayor Karachi.
3. P.S to M.C KMC.
4. Director Accounts Engineering Department KMC.
5. Chief Engineer Engg: Deptt. KMC.
6. Secretary Procurement Committee, Engineering Department KMC.
7. Office file.

**Director (CB)SPPRA, GOS,
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7. Office file.

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INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS

(Note: These Instructions to Bidders along with bidding data will not be part of the Contract and will cease to have effect once the contract is signed.)

A. GENERAL

IB.1 Scope of Bid

- 1.1 Procuring agency as defined in the bidding data here in after procuring called agency” wishes to receive construction and bids completion for of works the as described in these bidding documents, and summarized in t he bidding data hereinafter referred to as the “Works”.
- 1.2 The successful bidder will be expected to complete the works within the time specified in Appendix-A to Bid.

IB.2 Source of Funds

- 2.1 Procuring agency has received/allocated/] applied for loan/grant/ Federal/ Provincial/Local Government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project /scheme specified in the bidding data, and it is intended that part of the proceeds of this loan/grant/funds will be applied to eligible payments under the contract for which these bidding documents are issued.

IB.3 Eligible Bidders

- 3.1 This Invitation for Bids is open to all interested bidders who are eligible under provisions of Sindh Public Procurement Rules as mentioned below and the criteria given in the Notice Inviting Tender (NIT)/ Bidding Document.

Firms and individuals, national or international, may be allowed to bid for any project where international competitive bidding is feasible. Any conditions for participation shall be limited to those that fulfill are the assent contract in question.

- (a) Bidders may be excluded if;
 - (i) as a matter of law or official regulations, commercial relations are prohibited with the bidder’s government in case of ICB, or
 - (ii) a firm is blacklisted/ debarred by the procuring agency and the matter has been reported to the Authority, subject to Rule 30 of Sindh Public Procurement Rules 2010.
- (b) Government-owned enterprises or institutions may participate only if they can establish that they are;
 - (i) legally and financially autonomous, and
 - (ii) operate under commercial law.

Provided that where government-owned universities or research centers in the country are of a unique and exceptional nature, and their participation is critical to project implementation, they may be allowed to participate; and

Bidders shall include all those contractors who are registered or incorporated in Pakistan, irrespective of the nationality of their owners and professional staff, or

(c) Bidders are:-

- (i) pre-qualified with procuring agency for particular project/scheme;
- (ii) registered with Pakistan Engineering Council in particular category and discipline,
- (iii) registered with relevant tax authorities (income/sales tax, wherever applicable)

IB.4 One Bid per Bidder

- 4.1 Each bidder shall submit only one bid either by himself. 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 procuring agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

IB.6 Site Visit

- 6.1 The bidders are advised to visit and examine the site of works and its surroundings and obtain all information that may be necessary for preparing the bid and entering into a contract for construction of the works. All cost in this respect shall be at the bidder's own expense.
- 6.2 The bidders and any of their personnel or agents will be granted permission by the procuring agency to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the bidders, their personnel and agents, will release and indemnify the procuring agency, his personnel and agents from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of such inspection.

B. BIDDING DOCUMENTS

IB.7 Contents of Bidding Documents (SSP RULE 21)

- 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.
- a. Instructions to Bidders.
 - b. Bidding Data.
 - c. General Conditions of Contract, Part-I (GCC).
 - d. Special Conditions of Contract, Part-II (SCC)
 - e. Specifications.
 - f. Form of Bid and Appendices to Bid.
 - g. Bill of Quantities (Appendix-D to Bid).
 - h. Form of Bid Security.
 - i. Form of Contract Agreement.
 - j. Forms of Performance Security, Mobilization Advance Guarantee, Integrity Pact and Indenture bond for secured advance.
 - k. 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 IB.26, bids which are not substantially responsive to the requirements of the BD will be rejected.

IB.8 Clarification of Bidding Documents (SSP RULE 23(1)):

Any interested bidder requiring any clarification(s) in respect of the bidding documents may notify the procuring agency in writing at the procuring agency's address indicated in the Invitation for Bids/NIT. Procuring agency will respond to any request for clarification provided they are received at least five calendar days prior to the date of opening of bid.

Provided that any clarification in response to query by any bidder; shall be communicated to all parties who have obtained bidding documents.

IB.9 Addendum/Modification of Bidding Documents:

- 9.1 At any time prior to the deadline for submission of bids, the procuring agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested 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 IB 7.1 hereof and shall be communicated in writing to all bidders. Interested bidders shall acknowledge receipt of each addendum in writing to the procuring agency.
- 9.3 To afford bidders reasonable time in which to take an addendum into account in preparing their bids, the procuring agency may extend the deadline for submission of bids in accordance with 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 procuring agency shall be in the language stipulated in the bidding data and Special Conditions of the 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 authorization on the letterhead of the bidding firm, 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 following two years, including the effect of known commitments;
 - (iii) Work commitments since prequalification;
 - (iv) Current litigation information; and
 - (v) Availability of critical equipment.

And

- (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 Bidders shall also submit proposals of work methods and schedule, in sufficient detail to demonstrate the adequacy of the bidders' proposals to meet specifications and the completion time referred to sub-clause IB 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 IB 1.1 hereof, based on the unit rates or prices submitted by the bidder or percentage quoted above or below on the rates of Composite Schedule of Rates (CSR), as the case may be.
- 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 procuring agency when executed and shall be deemed to be covered by rates and prices for other items in the Bill of Quantities. In case of Composite Schedule of Rates, if the bidder fails to mention the percentage above or below, it shall be deemed to be at par with the rates of Composite Schedule of Rates.
- 12.3 The bid price submitted by the contractor shall include all rates and prices including the taxes. All duties, taxes and other levies payable by the contractor under the contract, or for any other cause during the currency of the execution of the work or otherwise specified in the contract as on the date seven days prior to the deadline for submission of bids.

Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 13.7 of the General Conditions of Contract Part-I.

- 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 13.7 of GCC. 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. Adjustment in prices quoted by bidders shall be allowed as per Sub-Para 4(ii) of Section C of Instructions to bidders and bidding data.

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. A bidder expecting to incur expenditures in other currencies for inputs to the works supplied from outside the procuring agency's country (referred to as "Currency Requirements") shall in the Bid indicate. The proportion of the bid price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the bidder's country home or, (ii) at the bidder's option provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in the bid.
- 13.2 The rates of exchange to be used by the bidder for currency conversion shall be the selling rates published and authorized by the State Bank of Pakistan prevailing on the date, 07 (seven) days prior to the deadline for submission of bids. For the purpose of payments, the exchange rates used in bid preparation shall apply for the duration of the contract.

IB.14 Bid Validity

- 14.1 Bids shall remain valid for the period stipulated in the bidding data from the date of opening of bid specified in clause IB.23.
- 14.2 In exceptional circumstances, prior to expiry of the original, the procuring agency may request the bidders to extend the period of validity for a specified additional period, which shall not be for more than one third of the original period of bid validity. The request and the responses thereto, shall be made in writing. A bidder may refuse the request without the forfeiture of the bid security. In case, a bidder agreed to the request, shall not be required or permitted to modify the bid, but will be required to extend the validity of the 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 the bid, a bid security in the amount stipulated in the bidding data in Pak Rupees or an equivalent amount in a freely convertible currency.
- 15.2 The bid security shall be at the option of the bidder, in the form of deposit at call, Pay order 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 favour of the procuring agency, which should commensurate with the bid validity period. The bank guarantee for bid security shall be acceptable in the manner as provided at Annexure BS-1
- 15.3 Any bid not accompanied by an acceptable bid security shall be rejected by the procuring agency as non-responsive.
- 15.4 Bid security shall be released to the unsuccessful bidders once the contract has been signed with the successful bidder or the validity period has expired.
- 15.5 The bid security of the successful bidder shall 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 IB 22.1;
 - (b) if the bidder does not accept the correction of his bid price pursuant to sub-clause IB 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/Bids

- 16.1 Each bidder shall submit only one bid either by himself, until and unless they have been requested or permitted for alternative bid, then he has to purchase separate bidding

documents and alternate bid shall be treated as separate bid.

- 16.2 Alternate proposals are allowed only for procurement of works where technical complexity is involved and more than one designs or technical solutions are being offered. Two stage two envelope bidding procedure will be appropriate when alternate proposal is required.
- 16.3 Alternate bid(s) shall contain (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided that the total sum entered on the Form of Bid shall be that which represents complete compliance with the bidding documents.

IB.17 Pre-Bid Meeting

- 17.1 Procuring agency may, on his own motion or at the request of any bidder, hold a pre-bid meeting to clarify issues and to answer any questions on matters related to the bidding documents. The date, time and venue of pre-bid meeting, if convened, shall be communicated to all bidders. All bidders or their authorized representatives shall be invited to attend such a pre-bid meeting at their own expense.
- 17.2 The bidders are requested to submit questions, if any, in writing so as to reach the Procuring agency not later than seven (7) days before the proposed pre-bid meeting.
- 17.3 Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all bidders. Any modification of the bidding documents listed in sub- clause IB 7.1 hereof, which may become necessary as a result of the pre-bid meeting shall be made by the procuring agency exclusively through the issue of an Addendum pursuant to Clause IB.9 and not through the minutes of the pre-bid meeting.
- 17.4 Absence at the pre-bid meeting will not be a cause for disqualification of a bidder.

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.
- 18.3 Alteration is not to be made neither 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 without alterations and shall provide an original copy along with photocopies as per the requirement of the procuring agency specified in the bidding data. The original as well as copies of the document shall be clearly marked as “ORIGINAL” and ,as the case „COPY” may be. If there is any discrepancy between original and copy (ies) then the original shall prevail.
- 18.5 The original and all copies of the 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(s) duly authorized to sign on behalf of the bidder pursuant to sub- clause IB 11.1(a) hereof. All

pages of the bid shall be initialed and stamped by the person(s) signing the bid.

- 18.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the procuring agency, or as are necessary to correct errors made by the bidder. Such corrections shall be initialed by the person(s) signing the bid.
- 18.7 Bidders shall indicate in the space provided in the Form of Bid their full and proper postal 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.
- 18.8 Bidders should retain a copy of the bidding documents as their file copy.

D. SUBMISSION OF BIDS

IB.19 Sealing and Marking of Bids

- 19.1 Each bidder shall submit his bid as under through SPPRA website of "EPAD system".
- (a) ORIGINAL and _____ COPIES of the bid shall be separately sealed and put in separate envelopes and marked as such.
 - (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub –clause IB 19.2 hereof.
- 19.2 The inner and outer envelopes shall:
- (a) be addressed to the procuring agency at the address provided in the bidding data;
 - (b) bear the name and identification number of the contract as defined in the bidding data; and
 - (c) provide a warning not to open before the time and date for bid opening, as specified in the bidding data.
- 19.3 In addition to the identification required in sub- clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late pursuant to Clause IB.21.
- 19.4 If the outer envelope is not sealed and marked as above, the procuring agency will assume no responsibility for the misplacement or premature opening of the Bid.

IB.20 Deadline for Submission of Bids

- 20.1 (a) Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,
- (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 shall 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 Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.

IB.21 Late Bids

- (a) any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.
- (b) delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.

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 procuring agency prior to the deadline for submission of bids.
- 22.2 The modification, substitution, or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered in accordance with the provisions of Clause IB.19 with the outer and inner envelopes additionally 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 to sub - clauses IB 22.1 and IB 27.2.
- 22.4 Withdrawal of a bid during the interval between the deadlines 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 Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence o representatives who choose to attend, at the time, date and location stipulated in the bidding data. The bidders or their representatives who are in attendance shall sign an attendance sheet.
- 23.2 Envelopes marked "MODIFICATION", or "WITHDRAWAL""SUBSTI shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.
- 23.3 Procuring agency shall read aloud the name of the bidder, total bid price and price of any

Alternate Proposal(s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.

- 23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3.

IB.24 Process to be Confidential. (SPP Rule 53)

- 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 before the announcement of bid evaluation report in accordance with the requirements of Rule 45, which states that Procuring agencies shall announce the results of bid evaluation in the form of a report giving reasons for acceptance or rejection of bids. The report shall be hoisted on website of authority and that of procuring agency if it website exists and intimated to all bidders at least seven (7) days prior to the award of contract. The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated. Any effort by a bidder to influence the procuring agency's processing of bids or award rejection of bid. Whereas, such any bidder's feeling aggrieved, may lodge a written complaint as per Rule 31; however mere fact of lodging a complaint shall not warrant suspension of the procurement process.

IB.25 Clarification of Bid (SPP Rule 43)

- 25.1 To assist in the examination, evaluation and comparison of bids, the procuring agency may, at its discretion, ask any bidder for clarification of the 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 procuring agency 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 procuring agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 26.2 Once found to be fulfilling the eligibility criteria, as mentioned in sub-clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents. Technical and financial evaluations may be carried out in accordance with single stage-single one envelope, single stage-two envelopes, two stage or two stage-two envelopes bidding procedures, depending on the selection procedure adopted by the procuring agency.
- 26.3 A bid will be considered technically responsive if it (i) has been properly signed; (ii) is

accompanied by the required bid security; and (iii) 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 procuring agency's rights or the bidder's contract; or obligations (iii) adoption/rectification under whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

26.4 If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfill the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

26.5

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

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

IB.27 Correction of Errors before Financial Evaluation

27.1 Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency 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 procuring agency 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 procuring agency in accordance with the above procedure for the correction of errors and with the concurrence of the bidders. The amount thus corrected 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 IB 15.6(b) hereof.

IB.28 Evaluation and Comparison of Bids

- 28.1 The procuring agency 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 procuring agency 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 (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 procuring agency's estimate of the cost of contract, work the to procuring agency 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 procuring agency 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 procuring agency against financial loss in the event of default of the successful bidder under the contract.
- 28.5 Bidders may be excluded if involved in **“Corrupt and Fraudulen** means either one or any combination of the practices given below SPP Rule2(q);
- (i)**Coercive“ Practice”** means any impairing or harm in harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
 - (ii)**Collusive“ Practice”** means any arrangement between procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

- (iii) **“Corrupt means Practice”** the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) **Fraudulent“ means Practice”** any or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- (v) **“Obstructive means Practice”** harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

28.6 Evaluation Report (SPP Rule 45)

After the completion of evaluation process, as described in clauses IB 27 and IB 28, the procuring agency shall announce the results of bid evaluation in the form of report (available on the website of the authority) giving reasons for acceptance and rejection of bid. The report shall be hoisted on website of the authority and that of procuring agencies if its website exists and intimated to all bidders at least seven (7) days prior to the award of contract.

F. AWARD OF CONTRACT

IB.29 Award (SPP Rule 49)

- 29.1** Subject to clauses IB 30 and IB 34 and provision of the rule: The procuring agency shall 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, but not necessarily the lowest submitted price, within the original or extended period of bid validity. Provided that such bidder has been determined to be eligible in accordance with the provisions of clause IB 03 and qualify pursuant to sub-clause IB 29.2.
- 29.2** Procuring agency, at any stage of the bid evaluation, having credible reasons for or having *prima facie* evidence of any deficiency(ies) in contractor’s ca require the contractor to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not for the said project.

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

IB.30 Procuring Agency's Right reject all to Bids or Annul/Cancellation the Bidding Process (SPP Rule 25)

Notwithstanding clause IB 29 and provision of the rule: (1) A procuring agency reserves may cancel the bidding process at any time prior to the acceptance of a bid or proposal; (2) The procuring agency shall incur no liability towards bidders solely by virtue of its invoking sub –rule (1); (3) Intimation of the cancellation of bidding process shall be given promptly to all bidders and bid security shall be returned along with such intimation; (4) The procuring agency shall, upon request by any of the bidders, communicate to such bidder, grounds for cancellation of the bidding process, but is not required to justify such grounds.

IB.31. Notification/Publication of the Award of Contract (SPP Rule 25).

- 31.1 Prior to expiry of the period of bid validity, including extension, prescribed by the procuring agency, the procuring agency shall notify the successful bidder in writing (“Letter of Acceptance”) that his bid has been accepted. This letter shall mention the sum which the procuring agency will pay to 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, procuring agency may hold meetings to 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 procuring agency and the bidder till signing of the formal Contract Agreement.
- 31.4 Upon furnishing by the successful bidder of a Performance Security and signing of the contract, the procuring agency will promptly notify the name of the successful bidder to all bidders and return their bid securities accordingly.
- 31.5 Within seven days of the award of contract, procuring agency shall publish on the website of the Authority and on its own website, if such a website exists, the results of the bidding process, identify the bid through procurement identifying numbers, and the following information:
- (1) Evaluation Report;
 - (2) Form of Contract and letter of Award;
 - (3) Bill of Quantities or Schedule of Requirement.

31.6 Debriefing (SPP Rule 51).

- (a) A bidder may ask the procuring agency for reasons for non acceptance of his bid and may request for a debriefing meeting and procuring agency shall give him the reasons for such non acceptance, either in writing or by holding a debriefing meeting with such a bidder.
- (b) The requesting bidder shall bear all the costs of attending such a debriefing.

IB.32 Performance Security (SPP Rule 39)

- 32.1 The successful bidder shall furnish to the procuring agency a Performance Security in the form of pay order or demand draft or bank guarantee, and the amount stipulated in the bidding data and the Conditions of Contract within a period of 28 days after the receipt of Letter of Acceptance.
- 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.
- 32.3 Validity of performance security shall extend at least ninety days beyond the date of completion of contract, or as mentioned in the bidding data to cover defects liability period or maintenance period subject to final acceptance by the procuring agency.

IB.33 Signing of Contract Agreement (SPP Rule 39)

- 33.1 Within 14 days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the procuring agency 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 procuring agency and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the procuring agency.
- 33.3 A procurement contract shall come into force when the procuring agency requires signs contract, the date on which the signatures of both the procuring agency and the successful bidder are affixed to the written contract. Such affixing of signatures shall take place within the time prescribed in the bidding documents.

Provided that the procuring agency may reduce the maximum time limit for signing of contract, as and when required, and shall be mentioned in the bidding documents.

33.4 Stamp Duty.

The formal Agreement between the Procuring Agency and the successful bidder shall be duly stamped at rate of 0.35% of bid price (updated from time to time) stated in Letter of Acceptance.

IB.34 General Performance of the Bidders

Procuring agency may in case of consistent poor performance of the contractor and his failure to remedy the underperforming contract may take such action as may be deemed appropriate under the circumstances of the case including the rescinding the contract and/or black listing of such contractor and debarring him from participation in future bidding process.

IB.35 Integrity Pact (SPP Rule 89)

The bidder shall sign and stamp the Integrity Pact provided at Appendix-L to the bidding documents for all Provincial/Local 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.

IB.37 Arbitration (SPP Rule 34)

Any dispute that is not amicably resolved shall be finally settled, unless otherwise specified in the Contract, under the Arbitration Act 1940 updated from time to time and would be held anywhere in the Province of Sindh at the discretion of procuring agency.

BIDDING DATE

NOTES ON BIDDING DATA

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

The procuring agency should provide in the bidding data information and requirements specific to the circumstances of the procuring agency, 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:

- (1) Information that specifies and complements the provisions of section; Instruction to Bidders must be incorporated.
- (2) 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.

Contact/Bidding Data

(This section should be filled in by the procuring agency before issuance of the bidding documents.) 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 are provided, as needed, in italics.]

Instructions to Bidders

Clause Reference

- 1.1 Name and address of the procuring agency:
Office of The Chairman Procurement Committee Engineering Department Karachi Metropolitan Corporation, Office # 01, Behind Dawood Engineering University Engineering Department K.M.C Muslimabad Karachi.
- 1.2 Name of the Project and Summary of the works:
RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI.
PACKAGE-12:-
1). IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.

2). IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.

3). IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.
- 2.1 Name of the Borrower/Source of Financing/Funding Agency/Funding Source;
Expenditure will be charged under Grant-in-aid.
- 2.1 Amount and Type of Financing/Scheme Cost and Allocated Funds.

Add following IB Clause 3.2

- 3.2 Eligible Bidders:
As per Evaluation Criteria already provided in the NIT and also with the Bidding Documents.
- 8.1 Time limit for clarification:
5 Working days
[Minimum number of days to seek clarification by the interested bidder may be inserted as no later than 5 working days prior to last date of submission.]
- 10.1 Bid language: **Bid Language is English**
- 13.1 Bidders to quote entirely in Pak. rupees
The currency of Bid is Pakistan Rupee (PKR). All payment will be made in PKR only.

- 14.1 Period of Bid Validity:
90 days
- 15.1 Amount of Bid Security:
5% Estimated Cost
- 17.1 Venue, time, and date of the pre-Bid meeting:
Camp Office # 01, Behind Dawood Engineering University, Engineering Department, KMC, Muslimabad, Karachi.
- 18.4 Number of copies of the bid to be completed and returned:
Original Scanned PDF uploaded on EPADS.
- 19.1 Bid can only be submitted electronically latest by 06-02-2026 upto 11:00 AM through E-Submission.
- 19.2 (a) Employer's address for the purpose of bid submission:
Each Bidder shall submit his bid as under through SPPRA website of "EPAD system".
- (b) Name and Identification Number of the Contract
(As Per Notice Inviting Tender)
- 20.1 (a) Deadline for submission of bids:
As per NIT / Corrigendum (if any).
- (b) Venue, time and date of bid opening:
Office of The Chairman Procurement Committee Engineering Department Karachi Metropolitan Corporation, Office # 01, Behind Dawood Engineering University Engineering Department K.M.C Muslimabad Karachi.(Bids will be opened online on SPPRA EPADS using computer screen as per SPPRA Rules).
Date & Time : as notified in NIT
- 32.1 Standard form and amount of Performance Security acceptable to the procuring agency:

The performance security will be in the form of a “unconditional, irrevocable and acceptable bank guarantee” in the amount of 5% (Five percent) of the Accepted Contract Amount acceptable to the Procuring Agency in the attached format.
- 32.3 Validity of performance security.

The Performance Security shall be valid for a period 90 days after the date of issue of defects liability certificate.
- 32.4 Stamp Duty.

The Contract will be executed on a non-judicial stamp paper of the value @ 0.35% of the contract value. The cost of the stamp duty shall be borne by the successful bidder.
[0.35% may vary depending upon the rules applicable at the time of signing the Contract].

EVALUATION / QUALIFICATION CRITERIA

Evaluation/Qualification Criteria.**1. Evaluation/Qualification Criteria: Based on Pass/Fail system.****MANDATORY REQUIREMENT**

- a) The participants must quote their rates both in words and figures.
- b) Bid should be signed along-with company's stamp.
- c) Bid Security / Earnest Money should be made from the Account of the Company / Firm of the participant.
- d) Pay Order of the Bid Security shall be uploaded along-with Bid on the website of "EPADS SPPRA Sindh as well as shall be submit Physically before opening of bid in the Office of the Chairman Procurement Committee Engineering Department K.M.C Behind Dawood Engineering University New M.A Jinnah Road Muslimanbad Karachi .
- e) Integrity Pact on the Stamp Paper worth Rs.200/-.
- f) The bidder shall submit non-refundable Tender(s) cost as mentioned in the NIT in shape of Pay-Order from any scheduled Bank of Pakistan in favour of Karachi Metropolitan Corporation (KMC) at the time of the announcement.

ELIGIBILITY CRITERIA:

- a) Copy of NIC.
- b) Valid Electrical License from Government of Sindh.
- c) Valid PEC and Category relevant field of specialization codes (where applicable).
- d) Valid NTN Certificate (The bidder must be on active Tax payer List. of Federal Board of Revenue (FBR).
- e) Valid SRB Registration Certificate. (The bidder shall be on active Tax payer List of Sindh Revenue Board (SRB).
- f) Proposed Construction Schedule: The Bidder must be provided Construction Schedule in Bar Chart as per Appendix-E. (as required and mentioned in Bidding Documents).
- g) Affidavit / Undertaking regarding Firm never been black listed OR not involved in any Court Case/Litigation with any Government/Semi Government Department for the last five years.
- h) Average Annual Turnover at least:

1. **Package: 12** Rs. 395.453 Million Minimum cost of the scheme / project during last five years.

- i) Annual Audit Report of last five years from (ICAP) Registration Audit Firms, Audit Report issued other than (ICAP) registered audit firms will not be accepted.
- j) List of Machinery and Equipment available with documentary evidence of its ownership / Lease / rented. .

Sr. No.	Description of Equipment	Capacity & Horse Power	Minimum Requirement (Qty. in No.)
1	Bulldozer	200 HP	2
2	Motor Grader	140 HP	2
3	Vibratory Roller	10 - 12 Ton	2
4	Pneumatic Roller	18 - 21 Ton	2
5	Dump Truck	18 Ton	4
6	Excavator	105 HP	2
7	Asphalt Paver	145 HP	1
8	Concrete Batching Plant	30 Cum Per Hr	1
9	Concrete Transit Mixer	6 Cum	2
10	Concrete Vibrator	5 HP	2

11	Concrete Mixer	1 Cm	2
12	Water Pump	4" Delivery	2
13	Water Tanker	-	2
14	Concrete Pump	-	2
15	Survey Equipments (Total station)	-	1

Note: Total equipment available with the bidder is to be listed along with its current mobilization on on-going projects. The Bidder shall provide further details of proposed items of equipment using the relevant Form in Appendix M.

- k) Specific Construction Experience in similar nature of work (s) executed during the last five year(s) duly supported with completion certificates as 100% Work Experience should be in any Government sector.

1. At least one similar nature of work having minimum cost 80% of the estimated cost of work.
- OR
2. At least two similar nature works each having minimum cost 50% of the estimated cost:.

- l) Bio data of Engineering and Technical Staff working with the firm as required and mentioned Below.

Sr.No	Position	Qualification / Experience
1.	Project Manager:	Qualification BE (Civil) with 10 years experience (10 years relevant experience).
2.	Planning Engineer:	BE (Civil) with 05 years experience.
3.	Contracts Engineer:	BE (Civil) with 05 years experience.
4.	Structures Engineer:	BE (Civil) with 05 years experience with 10 years relevant experience.
5.	Material Engineer:	MSc. (Geology) with 05 years experience
6.	Environmental Expert:	Qualification: BE (Civil) with 05 years experience.
7.	Social Development Specialist:	Qualification: MSc (Social Science) with 05 years experience.
8.	Health & Safety Expert:	Qualification: BE Civil (Environmental Engineering) OR Environmental Science. At least 5 years post qualification experience.
9.	Senior Site Engineer	B.E. Civil with 03-years Experience.
10.	Site Engineer	B.E. Civil with 03-years Experience.
11.	Site Supervisor (2)	DAE Civil with 03-years Experience.
12.	Quantity Surveyor	DAE Civil with 03-years Experience.
13.	Surveyor (2)	Course Certificate with 3-years Experience.

(For all Engineer's submit PEC registration certificate and Brief CVs of personnel be attached as per form provided in Appendix M)

TERMS & CONDITIONS:

1. **Bidding / Tender Documents:** Bidding Documents shall be downloaded from the website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) of SPPRA Sindh.
2. **Submission Date:**
All bids must be submitted ONLINE only via SPPRA e-Procurement System "EPADS" (<http://portalsindh.eprocurement.gov.pk>) and manual physical submissions will not be accepted.

Bid shall be submitted online on or before 06-02-2026 by 11:00 AM and will be opened on same day on 06-02-2026 by 11:30 AM in the Chairman Procurement Committee.
In case of any reasons, if the tenders are not responded on the above date, the next date of submitted online on or before 24-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM.
3. Funded Through: Grant-in-Aid.
4. Bid Validity : 90Days.
5. **Under following Conditions bid will be rejected:**
 - i. Hard Copy of Bid or by Hand bid will not be accepted.
 - ii. Conditional Bid will not be accepted.
 - iii. Bid uploaded / submitted after specified date and time.
 - iv. Black listed firms.
 - v. Submitted Documents if found forged at any stage.
 - vi. Pay-Order of the Bid Security submitted physically before the date of opening.
6. The competent authority reserves the right to reject any or all proposals subject to the relevant provision of SPPRA Rules.
7. Interested bidders are requested to register their firm(s) / company(s) on SPPRA website of "EPADS" (<http://portalsindh.eprocurement.gov.pk>) for submission of e-bid.
8. In case the date of opening or last date of sale is declared as a public holiday by the Government or non-working day due to any reason, the next working day shall be deemed to be the date for last date of sale and submission and opening of tenders accordingly. The time and venue shall remain the same.
9. Joint Venture (JV) will not be allowed.
10. All SPPRA Rules / Notifications must be followed.

**FORM OF BID
AND
APPENDICES TO BID**

FORM OF BID

Bid Reference No.

Name of Contract Work:

To:

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. _____ for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said conditions.
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees _____

(Rs. _____) drawn in your favour or made payable to procuring agency and valid for a period of _____ days beginning from the date, bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of _____ days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We undertake, if our/my bid is accepted, to execute the Performance Security referred to

in Clause 10 of Conditions of Contract for the due performance of the Contract.

in the capacity of _____duly authorized to sign Bids for and on behalf of

Dated this _____day of _____20_____

Signature: _____

(Name of Bidder in Block Capitals) (Seal)

Address: _____

Witness:

Signature: _____

Name: _____

Address: _____

Occupation: _____

.

SPECIAL STIPULATIONS

Clause

Conditions of Contract

1.	Engineer representing Consulting Firm hired by the procuring agency to issue variation in case of emergency.	3.1	Up to 5% of the contract price stated in the Letter of Acceptance.
2.	Amount of Performance Security	4.2	Up to 5% of contract price. Total amount including performance security and retention money deducted from bills should not exceed 5% of contract price stated in the Letter of Acceptance.
3.	Time for Furnishing Programme	8.3	Within 42 days from the date of receipt of Letter of Acceptance.
4.	Minimum amount of Third Party Insurance	18.3	Rs. NIL per occurrence with number of occurrences unlimited.
5.	Time for Commencement	8.1	Within 14 days from the date of receipt of Engineer's Commence, this shall be issued within fourteen (14) days after signing of Contract Agreement.
6.	Time for Completion (works & sections)	8.2 & 10.2	180 days from the date of receipt of Engineer's Commence No.
7.	Amount of Liquidity Damages/Delay Damages/Penalties	8.7	That will not be more than 10% of contract price.
8.	Defects Liability Period	11.1	365 days from the effective date of Taking Over Certificate.
9.	Percentage of Retention Money	14.2	5% of the amount of Interim/Running Payment Certificate.
10.	Limit of Retention Money	14.2	5 % of Contract Price stated in the Letter of Acceptance.
11.	Minimum amount of Interim/Running Payment Certificates	14.2	Rs. 15% of the acceptance Amount _____
12.	Time of Payment from Interim/Running Payment Certificate to the procuring agency.	14.7	30 days in case of local currency or 42 days in case of foreign funded projects.
13.	Mobilization Advance.	14.2	10% of Contract Price stated in the Letter of Acceptance.

FOREIGN CURRENCY REQUIREMENTS

1. The bidder may indicate herein below his requirements of foreign currency (if any), with reference to various inputs to the works.
2. Foreign Currency Requirement as percentage of the bid price excluding Provisional Sums _____%.
3. Table of Exchange Rates

Unit of Currency	Equivalent in Pak. Rupees
Australian Dollar	-----
Euro	-----
Japanese Yen	-----
U.K. Pound	-----
U.S. Dollars	-----
-----	-----
-----	-----

**PRICE ADJUSTMENT UNDER CLAUSE 70/13.8
OF CONDITIONS OF CONTRACT**

A. Weight ages or coefficients are used for price adjustment.

The source of indices and the weight ages or coefficients for use in the adjustment formula under Clause 13.8 shall be as follows:

(To be filled by the procuring agency)

Cost Element	Description	Weight ages	Applicable index
1	2	3	4
(i)	Fixed Portion	0.350	
(ii)	Local Labor		Government of Pakistan (GoP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin.
(iii)	Cement –in bags		“ “ “
(iv)	Reinforcing Steel		“ “ “
(v)	High Speed Diesel (HSD)		“ “ “
(vi)	Bricks		“ “ “
(vii)	Bitumen		“ “ “
(viii)			
	Total	1.000	

Notes:

- 1) Indices”” forto “(vii)” are taken from the Go of Statistics, Monthly Statistical Bulletin. The base cost indices or prices shall be those applying 15 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.
- 2) Any fluctuation in the indices or prices of materials other than those given above shall not be subject to adjustment of the Contract Price.
- 3) Fixed portion shown here is for typical road project, procuring agency to determine the weight age of Fixed Portion considering only those cost elements having cost impact of seven (7) percent or more on his specific project.

B When Escalation is allowed on the materials only.
Price adjustment on following items shall be allowed:

Cost Element	Description	Base price	Applicable Index
1	2	3	4
(i)	Cement –in bags		Government of Pakistan (GoP) Federal Bureau of Statistics (FBS) Monthly Statistical Bulletin. “ “
(ii)	Reinforcing Steel		“ “ “
(iii)	Bricks		“ “ “
(iv)	Bitumen		“ “ “
(v)	Wood (Composite item)		“ “ “
	Total five items.		

REFER VOLUME-I
BILL OF QUANTITIES

Appendix-E to Bid

PROPOSED CONSTRUCTION SCHEDULE

Pursuant to Sub-Clause 8.2 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 procuring agency's completion targets in days noted below and counted from the date of Notice to Commence (Attach sheets as required for the specified form of Construction Schedule):

Appendix-F to Bid

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.

Appendix-G to Bid

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.]

Sr. No.	Description of Equipment	Capacity & Horse Power	Minimum Requirement (Qty. in No.)
1	Bulldozer	200 HP	2
2	Motor Grader	140 HP	2
3	Vibratory Roller	10 - 12 Ton	2
4	Pneumatic Roller	18 - 21 Ton	2
5	Dump Truck	18 Ton	4
6	Excavator	105 HP	2
7	Asphalt Paver	145 HP	1
8	Concrete Batching Plant	30 Cum Per Hr	1
9	Concrete Transit Mixer	6 Cum	2
10	Concrete Vibrator	5 HP	2
11	Concrete Mixer	1 Cm	2
12	Water Pump	4" Delivery	2
13	Water Tanker	-	2
14	Concrete Pump	-	2
15	Survey Equipments (Total station)	-	1

Appendix-G to Bid

LIST OF MAJOR EQUIPMENT (SAMPLE)

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						

Appendix-H to Bid

CONSTRUCTION CAMP AND HOUSING FACILITIES

The Contractor in accordance with Clause 6 of the Conditions of Contract shall provide description of his construction camp's facilities

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 or Areas (as Work shop required and proposed and W 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.).

Appendix-I to Bid**LIST OF SUBCONTRACTORS**

I/We intend to subcontract the following parts of the work to subcontractors. In my/our opinion, the subcontractors named hereunder are reliable and competent to perform that part of the work for which each is listed.

Enclosed are documentation outlining experience of subcontractors, the curriculum vitae and experience of their key personnel who will be assigned to the contract, equipment to be supplied by them, size, location and type of contracts carried out in the past.

Part of Works (Give Details)	Subcontractor (With Complete Address)
1	2

Appendix-J to Bid

ESTIMATED PROGRESS PAYMENTS (SAMPLE)

Bidder's estimate of the value of work which periods stated below, based on his Programme of the works and the Rates in the Bill of Quantities, expressed in Pakistani Rupees:

Quarter/ Year/ Period	Amounts (in thousands)
1	2
1st Quarter	
2 nd Quarter	
3 rd Quarter	
4 th Quarter	
Bid Price	

**ORGANIZATION CHART
FOR THE
SUPERVISORY STAFF AND LABOUR**

(To be filled / attach in by the bidder)

PROPOSED STAFF

(Detailed CVs of following Key staff shall be provided, it is mandatory. PEC registration Certificate and qualification certificates/degrees etc. shall also be provided. It will be mandatory for successful bidder to mobilize same staff as proposed below after the approval of the Engineer. The proposed staff must be employee of the bidder)

Sr.No.	Position	Qualification / Experience
1.	Project Manager:	Qualification BE (Civil) with 10 years experience (10 years relevant experience).
2.	Planning Engineer:	BE (Civil) with 05 years experience.
3.	Contracts Engineer:	BE (Civil) with 05 years experience.
4.	Structures Engineer:	BE (Civil) with 05 years experience with 10 years relevant experience.
5.	Material Engineer:	MSc. (Geology) with 05 years experience
6.	Environmental Expert:	Qualification: BE (Civil) with 05 years experience.
7.	Social Development Specialist:	Qualification: MSc (Social Science) with 05 years experience.
8.	Health & Safety Expert:	Qualification: BE Civil (Environmental Engineering) OR Environmental Science. At least 5 years post qualification experience.
9.	Senior Site Engineer	B.E. Civil with 03-years Experience.
10.	Site Engineer	B.E. Civil with 03-years Experience.
11.	Site Supervisor (2)	DAE Civil with 03-years Experience.
12.	Quantity Surveyor	DAE Civil with 03-years Experience.
13.	Surveyor (2)	Course Certificate with 3-years Experience.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS.

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. _____ Dated _____
Contract Value: _____
Contract Title: _____

..... [name Contractor] of 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, [name of Contractor] 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 described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability 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.

[name of Contractor] 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 rights 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, [name of Supplier/Contractor/Consultant] 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, or kickback given by [name of Contractor] 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.

.....
[Procuring Agency]

[Contractor]

FORMS OF TECHNICAL QUALIFICATIONS

Form 1: Bidder Information Form**Company Profile**

All individual firms submitting bid are requested to complete the information in this form.

1.	Name of firm (legal): (legal name of each member)	
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc.) (In case of Consortium; whether the Lead Consortium Member is a Corporation, Partnership, Trust etc.)	
3.	Head Office address:	
4.	Telephone : Fax Number: E-mail address:	
5.	Place of Incorporation/Registration: Year of Incorporation/Registration:	
6.	Applicant's authorized representative: Telephone Fax numbers: E-mail address:	
7.	NATIONALITY OF OWNERS	
	Name:	Country:

Form 2: Not Declared Ineligible by any Client/Entity

Ineligibility
☐ Bidder shall not be declared ineligible by any Client/Entity

Form 3: No Conflict of Interest

Conflict of Interest
☐ Bidder shall not have conflict of interest

Form 4: Historical Contract Non-Performance

Each Bidder must fill in this form

Non-Performing Contracts			
☐ Contract non-performance did not occur within the last two (02) years prior to the deadline for bid submission based on all information on fully settled disputes or litigation (Affidavit to be provided)			
☐ Contract non-performance during the stipulated period,			
Year	Outcome as Percent of Total Assets	Contract Identification	Total Contract Amount (current value. PKR)
		Contract Identification: Name of Employer: Address of Employer:	

Form 5: Bid Security Declaration

Bid Security Declaration
☐ Bidder shall not be under execution of a Bid–Securing Declaration

Form 6: History of Court/Arbitral Award

History of Court/Arbitral Award
☐ Bidder shall not have the consistent history of court/arbitral award decision again bidder

Form 7: History of Suspension /Termination

Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for breach of environmental or social (including Sexual Exploitation and Abuse) contractual obligations
☐ Previous Contracts of the Bidder shall not be suspended or terminated and/or performance security called by an employer for breach of environmental or social (including Sexual Exploitation and Abuse)

Form 8: Blacklisting

Blacklisting
☐ Bidder shall not be black listed by government/semi government/autonomous/private organizations

Form 9: Pending Litigation

Pending Litigation			
☐ No pending litigation (A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted) (Affidavit to be provided)			
☐ Pending litigation (All pending litigation shall in total not represent more than 50% of the Bidder's net worth and shall be treated as resolved against the Bidder)			
Year	Outcome as Percent of Total Assets	Outcome as Percent of Total Assets	Total Contract Amount (PKR)
		Contract Identification: Name of Employer: Address of Employer: Matter in dispute:	

Form 10: Financial Situation

Each Bidder must fill in this form

FINANCIAL DATA FOR PREVIOUS 5 YEARS**INFORMATION FROM BALANCE SHEET**

	Year-1	Year-2	Year-3	Year-4	Year-5
Total Assets					
Total Liabilities					
Current Assets					
Current Liabilities					

INFORMATION FROM INCOME STATEMENT

Total Revenues of Construction			
Profits Before Taxes			
Profits After Taxes			
Attached are copies of financial statements (balance sheets including all related notes, and income statements) for the last three years, as indicated above, complying with the following conditions. • All such documents reflect the financial situation of the Bidder not sister or parent companies. • Historic financial statements must be audited by a certified accountant. • Historic financial statements must be complete, including all notes to the financial statements. • Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted). • NTN certificate must be attached • Foreign firms if participating in the bidding process should submit NTN Certificate of their country duly attested by Consulate of their country			

Form 11: Average Annual Construction Turnover

Each Bidder must fill in this form

Annual Turnover Data for the Last 5 Years (Construction only)			
Year	Amount (PKR)		
1			
2			
3			
4			
5			
	Average Annual Construction Turnover		

The information supplied should be the Annual Turnover (Construction only) of the Bidder or each member of a in terms of the amounts billed to clients for each year for work in progress or completed,

Form 12: Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as indicated in Prequalification Document.

Financial Resources		
No.	Source of financing	Amount (PKR)
1		
2		
3		

Form 13: Current Contract Commitments / Works in Progress

Bidders to a should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

No.	Name of Contract	Employer's Contact Address, Tel, Fax	Value of Outstanding Work [PKR]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [PKR/month]
1					
2					
3					
4					
5					

Form 14: Details of Contracts of Similar Nature and Complexity**completed over the last 05 years**

Sr. No.	1	2	3	4	5
Name of Contractor:					
Country:					
Name of Procuring Agency With Address, Tele, Fax.					
Nature of works and special features relevant to the contract for which applied:					
Contract Role (Mention: Sole, Sub Contactor).					
Value of the total contract in Pak/Rs:					
Date of Award:					
Date of Completion:					
Cost per day Index:					

Form 15: Personnel Capabilities:

Bidder should provide the names of suitably qualified personnel to meet the specified requirements stated in Evaluation and Qualification Criteria

Sr. No.	Title of Position	Name
1		
2		
3		
4		
5		

Form 16: Curriculum Vitae (CV) for Proposed Experts

1. Proposed Position: _____

2. Name of Expert:

3. Name of Firm:

4. Current Residential
address: _____

5. Telephone No: _____ Fax No: _____ E-Mail Address: _____

6. Date of Birth: _____ Citizenship: _____

7. Qualification: _____

8. **Work Experience:** Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

From	To	Company/Project/Position/Relevant technical and management experience

Form 17: Plant & Equipment

Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment whether owned/ leased/ rented listed Evaluation and Qualification Criteria.

A. Equipment Capabilities (owned by the contractor/firm)

Sr. No	Name of Equipment	Name of Manufacturer	Model and power	Capacity	Year of Manufacture	Current Location
1						
2						
3						
4						
5						

Note: Provide copies of ownership of equipment.

B. Equipment Capabilities (leased/rented by the contractor/firm)

Sr. No	Name of Equipment	Mention whether leased or rented	Name of Owner	Address of owner	Contact name and title with Telephone Fax & Email of the owner	Agreements Details of rental/ lease/ manufacture agreements specific to
1						
2						
3						
4						
5						

Note: Provide copies of Lease Agreement/Rent Agreement

FORMS

**BID SECURITY
PERFORMANCE SECURITY
CONTRACT AGREEMENT
MOBILIZATION ADVANCE GUARANTEE
INDENTURE BOND FOR SECURED ADVANCE**

BID SECURITY
(Bank Guarantee/CD-R)

Security Executed on _____
(Date)

Name of Surety (Bank) with Address: _____
(Scheduled Bank in Pakistan)

Name of Principal (Bidder) with Address _____

Penal Sum of Security Rupees. _____ (Rs. _____)

Bid Reference No. _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the bid and at the request of the said Principal (Bidder) we, the Surety above named, are held and firmly bound unto _____

(hereinafter called the 'Procuring Agency') in the sum stated above for the payment of which sum well and truly to be made, 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 Bidder has submitted the accompanying bid dated _____ for Bid No. _____ for _____ (Particulars of Bid) to the said Procuring Agency; and

WHEREAS, the Procuring Agency has required as a condition for considering said bid that the **bidder** furnishes a bid security in the above said sum from a Scheduled Bank in Pakistan or from a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan, to the procuring agency, conditioned as under:

- (1) that the bid security shall remain in force up to and including the date 28 days after the deadline for validity of bids as stated in the Instructions to bidders or as it may be extended by the procuring agency, notice of which extension(s) to the Surety is hereby waived;
- (2) that the bid security of unsuccessful bidders will be returned by the procuring agency after expiry of its validity or upon signing of the Contract Agreement; and
- (3) that in the event of failure of the successful bidder to execute the proposed Contract Agreement for such work and furnish the required Performance Security, the entire said sum be paid immediately to the said procuring agency pursuant to Clause 15.6 of the Instruction to bidders for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract with the said procuring agency in accordance with his bid as accepted and furnish within twenty eight (28) days of his being requested to do so, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said procuring agency for the faithful performance and proper fulfillment of the said Contract or in the event of non-withdrawal of the said bid within the time specified for its validity then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Surety shall forthwith pay the procuring agency, the said sum upon first written demand of the procuring agency (without cavil or argument) and without requiring the

procuring agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the procuring agency by registered post duly addressed to the Surety at its address given above.

PROVIDED ALSO THAT the procuring agency shall be the sole and final judge for deciding whether the Principal (Bidder) has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Surety shall pay without objection the said sum upon demand from the procuring agency forthwith and without any reference to the Principal (Bidder) or any other person.

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

SURETY (Bank)

WITNESS:

Signature _____

1. _____

Name _____

Title _____

Corporate Secretary (Seal)

Corporate Guarantor (Seal)

2. _____

Name, Title & Address

**FORM OF PERFORMANCE SECURITY
(Bank Guarantee)**

Guarantee No. _____

Executed on _____

Expiry date _____

[Letter by the Guarantor to the Procuring Agency]

Name of Guarantor (Bank) with address: _____

(Scheduled Bank in Pakistan)

Name of Principal (Contractor) with address: _____

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 request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the procuring agency) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said procuring agency, 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 procuring agency'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 procuring agency, 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 Clause 49, Defects Liability, of Conditions 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 defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the procuring agency without delay upon the procuring agency's first written demand without cavil or arguments and without requiring the procuring agency to prove or to show grounds or

reasons for such demand any sum or sums up to the amount stated above, against the procuring agency'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 Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the procuring agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or 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 procuring agency 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.

	_____ Guarantor (Bank)
Witness:	
1. _____	Signature _____
_____	Name _____
Corporate Secretary (Seal)	Title _____
2. _____	
_____	_____
Name, Title & Address	Corporate Guarantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter calle
 _____ day of _____(month) 20_____ between
 (hereafter _____ called Procuring Agency the”) of“ the one pa
 _____ (here a part.

WHEREAS the Procuring Agency is desirous that certain works, viz _____
 should be executed by the Contractor and has accepted a bid by the Contractor
 for the execution and completion of such works and the remedying of any defects
 therein.

NOW this Agreement witnessed-- as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any, except those parts relating to Instructions to bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Contract Agreement;
 - (b) The Letter of Acceptance;
 - (c) The completed Form of Bid;
 - (d) Special Stipulations (Appendix-A to Bid);
 - (e) The Special Conditions of Contract –Part II;
 - (f) The General Conditions –Part I;
 - (g) The priced Bill of Quantities (Appendix-D to Bid);
 - (h) The completed Appendices to Bid (B, C, E to L);
 - (i) The Drawings;
 - (j) The Specifications.
 - (k) _____ (any other)
3. In consideration of the payments to be made by the procuring agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the procuring agency to execute and complete the works and remedy defects therein in conformity and in all respects with the provisions of the contract.
4. Procuring agency hereby covenants to pay the contractor, 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.

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of Procuring Agency

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Witness:

(Name, Title and Address)

MOBILIZATION ADVANCE GUARANTEE

Bank Guarantee No. _____ Date _____

WHEREAS _____ (hereinafter called the 'Procuring Agency') has entered into a Contract for _____

(Particulars of Contract) with _____
(hereinafter called the "Contractor").

AND WHEREAS, the Procuring Agency 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 Procuring Agency 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)

(hereinafter called the "Guarantor") at the the **procuring agency** 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 procuring agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the procuring agency shall be the sole and final judge, on the part of the Contractor, shall be given by the procuring agency 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)

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time).

This INDENTURE made theday of

.....20..... BETWEEN(hereinafter called "the Contractor" which expression shall where the context so admits or implied be deemed to include his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).

WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-

(Here enter (the description of the works)).¹

AND WHEREAS the contractor has applied to the
.....for an advance tohim of Rupees

(Rs.) on the security of materials absolutely belonging to him and brought by him to the site of the said works the subject of the said agreement for use in the construction of such of the said works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charge) AND WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees, (Rs.

.....) on the security of materials the quantities and other particulars of which are detailed in Part II of Running Account Bill (B). the said works signed by the contractor

Fin R.Form.17.A

Onand on such covenants and conditions as are hereinafter contained and the Government has reserved to itself the option of marking any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.

NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of (Rs.on or before) the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount.

And doth hereby covenant and agree with the Government and declare ay

follow :-

- (1) That the said sum of Rupees.Rs.
) so advanced by the Government to the Contractor as aforesaid and all or any further sum or sums which may be advanced as aforesaid shall be employed by the contractor in or towards expending the execution of the said works and for no other purpose whatsoever.
- (2) That the materials detailed in the said Running Account Bill (B) which have been offered to and accepted by (he Government as security for the said amount are absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.
- (3) That the said materials detailed in the said Running Account Bill (B) and all other materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in *the* execution of the said works in accordance with the directions of the Divisional Officer (hereinafter called the Divisional Officer) and in the terms of the said agreement.
- (4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at jthe site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- (6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said

materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.

- (7) at if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.
- (8) That the Contractor hereby charges all the said materials with the repayment to the Government of the said sum of Rupees

(Rs.) and any further sum or sums which may be advanced as aforesaid and a l l costs charges damages and expenses payable under these present PROVIDED ALWAYS and it is hereby agreed and declared that not, withstanding anything in the said agreement and without prejudice to the powers contained therein if and whether the covenant for payment and repayment hereinbefore contained shall become enforceable and the money owing shall not be paid to accordingly.

Once there with the Government may at any time thereafter adopt all or any of following courses as it may deem best ;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the

Government under these presents and pay over the surplus (if any) to the Contractor.

- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- (9) That except as is expressly provided by the presents interest on the said advance shall not be payable.
- (10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has not been hereinbefore expressly provided for the same shall be referred to the Superintending Engineer/Executive District Officer/Officer one grade higher to officer signed the agreement Circle whose.....decision shall be final and the provisions of the Arbitration Act 1940 for the time being in force so far as they are applicable shall apply to any such reference.

Singed, sealed and delivered by*
In the presence of



1st witness
2nd witness

Signed, sealed and delivered by* In the presence of



1st witness
2nd witness

Notes on the Conditions of Contract

The Conditions of Contract comprise two parts:

- (a) Part I - General Conditions of Contract**
- (b) Part II - Special Conditions of Contract**

Over the years, a number of Contract of “model ”have evolved .The one General used in these Standard Bidding Documents was prepared by the International Federation of Consulting Engineers (Federation International des Ingenieurs-Conseils, or FIDIC), and is commonly known as the FIDIC Conditions of Contract. (The used version is the harmonized Edition March 2006).

The FIDIC Conditions of Contract have been prepared for an ad measurement (unit price or unit rate) type of contract, and cannot be used without major modifications for other types of contract, such as lump sum, turnkey, or target cost contracts.

The standard text of the General Conditions of Contract chosen must be retained intact to facilitate its reading and interpretation by bidders and its review by the procuring agency. Any amendments and additions to the General Conditions, specific to the contract in hand, should be introduced in the Particular Conditions of Contract.

The use of standard conditions of contract for all civil works will ensure comprehensiveness of coverage, better balance of rights or obligations between procuring agency and Contractor, general acceptability of its provisions, and savings in time and cost for bid preparation and review, leading to more economic prices.

The FIDIC Conditions of Contract are copyrighted and may not be copied, faxed, or reproduced. Without taking any responsibility of its being accurate, Pakistan Engineering Council with prior consent of FIDIC Secretariat, has reproduced herein the FIDIC General Conditions of Contract for reference purpose only which cannot be used by the users for preparing their bidding documents. The bidding document may include a purchased copy, the cost of which can be retrieved as part of the selling price of the bidding document. Alternatively, the FIDIC Conditions of Contract can be referred to in the bidding documents, and the bidders are advised to obtain copies directly from FIDIC.*

* Add the following text if the bidding documents, as issued, do not include a copy:

“Copies of the FIDIC can be Conditions obtained from: of Contra

To request such permission

please contact: FIDIC CASE

POSTALE, CH-1215 Switzerland;

Tel. +41 22 799 49 00;

Fax; +41 22

799 49 01

E-mail:

fidic@fidic.

org.

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General Conditions

General Provisions

1.1

Definitions:

In the Conditions of Contract ("these Conditions, Condition Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

1.1.1

The Contract 1.1.1.1 "Contract" means the Contract Agreement Letter of Tender, these Conditions, the Specification, the Drawings, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the Letter of Acceptance.

1.1.1.2 "Contract Agreement" means the contract agreement referred to in Sub- Clause 1.6 [Contract Agreement].

1.1.1.3 "Letter of Acceptance" means the letter of for formal acceptance, signed by the Employer, of the Letter of Tender, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such letter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.

1.1.1.4 "Letter of Tender" means the document entitled letter of tender or letter of bid, which was completed by the Contractor and includes the signed offer to the Employer for the Works.

1.1.1.5 "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.

1.1.1.6 "Drawings" means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Employer in accordance with the Contract.

accordance with the Contract.

1.1.1.7 "Schedules" means the document(s) entitled schedules, completed by the Contractor and submitted with the Letter of Tender, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.

1.1.1.8 "Tender" means the Letter of Tender and all other documents which the Contractor submitted with the Letter of Tender, as included in the Contract.

1.1.1.9 "Bill of Quantities", "Daywork Schedule" and "Schedule of Payment Currencies" mean the documents so named (if any) which are comprised in the Schedules.

1.1.1.10 "Contract Data" means the pages completed by the Employer entitled contract data which constitute Part A of the Particular Conditions

1.1.2

Parties and Persons 1.1.2.1 "Party" means the Employer or the Contractor, as the context requires.

1.1.2.2 "Employer" means the person named as e and the legal successors in title to this person.

1.1.2.3 “Contractor” means the person(s) named Tender accepted by the Employer and the legal successors in title to this person(s).

1.1.2.4 “Engineer” means the person appointed Engineer for the purposes of the Contract and named in the Contract Data, or other person appointed from time to time by the Employer and notified to the Contractor under Sub-Clause 3.4 [Replacement of the Engineer].

1.1.2.5 “Contractor’s Representative” mean Contractor in the Contract or appointed from time to time by the Contractor under Sub- Clause 4.3 [Contractor’s recitative], who act son behalf Rep of theContractor.

1.1.2.6 “Employer’sPersonnel”meanstheEngineer,theassistantsreferredto in Sub-Clause 3.2 [Delegation by the Engineer] and all other staff, labour and other employees of the Engineer and of the Employer; and any other personnel notified to the Contractor, by the Employer or the Engineer, as Employer’s Personnel.

1.1.2.7 “Contractor’s Personnel” means the Con personnel whom the Contractor utilizes on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.

1.1.2.8 “Subcontractor” means any person subcontractor, or any person appointed as a subcontractor, for a part of theWorks; and the legalsuccessors in title to each of these persons.

1.1.2.9 “DB” means the person or three persons appointed under Sub-Clause20.2 [Appointment of the Dispute Board] or Sub-Clause 20.3 [Failure to Agree on the Composition of the Dispute Board]].

1.1.2.10 “FIDIC”meansthe Federation InternationaledesIngénieurs-Conseils,the international federation of consultingengineers.

1.1.2.11 “Bank” meansfinancing institution the (if any) named in theContract Data.

1.1.2.12 Brrower” means the person (if any) named as the borrower inthe Contract Data.

1.1.3

Dates, Tests, Periods

and Completion 1.1.3.1 “Base Date” means the date at least 28 submission days prior and completion

of the Tender.

1.1.3.2 “Commencement Date” means the date notified under Sub- Clause 8.1 [Commencement of Works].

1.1.3.3 “Tests on Completion” means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [Tests on Completion] before the Works or a Section (as the case may be) are taken over by the Employer.

1.1.3.4 “Tests on Completion’s its which are specified means in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [Tests on Completion] before the Works or a Section (as the case may be) are taken over by the Employer.

1.1.3.5 “Taking-Over Certificate” means a certificate issued under Clause 10 [Employer’s Taking Over].

1.1.3.6 “Tests after Completion” means the test Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) are taken over by the Employer

1.1.3.7 “Defects Notification Period” means the period for notify in defects in the Works or a Section (as the case may be) under Sub- Clause 11.1 [Completion of Outstanding Work and Remedying Defects], which extends over twelve months except if otherwise stated in the Contract Data (with any extension under Sub-Clause 11.3 [Extension of Defects Notification Period]), calculated from the date on which the Works or Section is completed as certified under Sub-Clause 10.1 [Taking Over of the Works and Sections].

1.1.3.8 .“Performance Certificate” means the certificate issued under Sub- Clause 11.9 [Performance Certificate

1.1.3.9 "day" means a calendar day and "year" means 365 days.

1.1.4

Money and Payments 1.1.4.1 “Accepted Contract Amount” means the a Acceptance for the execution and completion of the Works and the remedying of any defects

1.1.4.2 “Contract Price” means the price defined in Sub-Clause 14.1 [The Contract Price], and includes adjustments in accordance with the Contract.

1.1.4.3 “Cost” mean sale expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.

1.1.4.4 “Final Payment Certificate” means the payment certificate issued under Sub-Clause 14.13 [Issue of Final Payment Certificate].

1.1.4.5 “Final Statement” means the statement defined in Sub-Clause 14.11 [Application for Final Payment Certificate].

1.1.4.6 “Foreign Currency” means a currency in which part (or all) of the Contract Price is payable, but not the Local Currency.

1.1.4.7 “Interim Payment Certificate” means a payment certificate issued under Clause 14 [Contract Price and Payment], other than the Final Payment Certificate.

1.1.4.8 “Local Currency” means the currency of the Country.

1.1.4.9 “Payment Certificate” means a payment certificate issued under Clause 14 [Contract Price and Payment].

1.1.4.10 “Provisional Sum” means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for the supply of Plant, Materials or services under Sub-Clause 13.5 [Provisional Sums].

1.1.4.11 “Retention Money” means the accumulated retention moneys which the Employer retains under Sub-Clause 14.3 [Application for Interim Payment Certificates] and pays under Sub-Clause

14.9 [Payment of Retention Money].

1.1.4.12 “Statement” means a statement submitted by the Contractor as part of an application, under Clause 14 [Contract Price and Payment], for a payment certificate.

1.1.5

Works and Goods 1.1.5.1 Contractor’s Equipment” means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor’s Equipment excludes Temporary Works, Employer’s Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.

1.1.5.2 “Goods” means Contractor’s Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.

1.1.5.3 “Materials” means things of all kinds (other than Plant) intended for or forming part of the Permanent Works, including the supply of materials (if any) to be supplied by the Contractor under the Contract.

1.1.5.4 “Permanent Works” means the permanent works to be executed by the Contractor under the Contract.

1.1.5.5 “Plant” means the apparatus, machinery and vehicles intended for or forming part of the Permanent Works, including vehicles purchased for the Employer and relating to the construction or operation of the Works.

1.1.5.6 “Section” means a part of the Works specified in the Contract Data as a Section (if any).

1.1.5.7 “Temporary Works” means all temporary works of every kind (other than Contractor’s Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.

1.1.5.8 “Works” means the Permanent Works and the Temporary Works, or either of them as appropriate.

1.1.6 Other Definitions

1.1.6.1 “Contractor’s Documents” means the calculations, computer programs and other software, drawings, manuals, models and other documents of a technical nature (if any) supplied by the Contractor under the Contract.

1.1.6.2 “Country” means the country in which the Site (or most of it) is located, where the Permanent Works are to be executed.

1.1.6.3 “Employer’s Equipment” means the apparatus, machinery and vehicles (if any) made available by the Employer for the use of the Contractor in the execution of the Works, as stated in the Specification; but does not include Plant which has not been taken over by the Employer.

1.1.6.4 “Force Majeure” is defined in Clause 19 [Force Majeure].

1.1.6.5 “Laws” means all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.

1.1.6.6 “Performance Security” means the security (or securities, if any) under Sub-Clause 4.2 [Performance Security].

1.1.6.7 “Site” means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site.

1.1.6.8 “Unforeseeable” means not reasonably foreseeable by an experienced contractor by the Base Date.

1.1.6.9 “Variation” means any change to the Works, which is instructed or approved as a variation under Clause 13 [Variations and Adjustments].

1.2

Interpretation

In the Contract, except where the context requires otherwise:

- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word “agree”, “agre agreement to be record in writing;
- (d) “written” “in writing” -written, mean type-written, printed hand or electronically made, and resulting in a permanent record; and
- (e) the word “tender” is synonymous with “bi the words “tender documents” with “bidding

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

In these Conditions, provisions including the this

profit to be one-twentieth (5%) of this Cost unless otherwise indicated in the Contract

Data.

1.3

Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
- (b) delivered, sent or transmitted to the as stated in the Contract Data. However:
 - (i) if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and
 - (ii) if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was issued.

Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer, a copy shall be sent to the Engineer or the other Party, as the case may be

1.4 Law and Language

The Contract shall be governed by the law of the country or other jurisdiction stated in the Contract Data.

The ruling language of the Contract shall be that stated in the Contract Data.

The language for communications shall be that stated in the Contract Data. If no language is stated there, the language for communications shall be the ruling language of the Contract.

1.5 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement (if any),
- (b) the Letter of Acceptance,
- (c) the Tender,
- (d) the Particular Conditions - Part A,
- (e) the Particular Conditions - Part B,
- (f) these General Conditions,
- (g) the Specification,
- (h) the Drawings, and
- (i) the Schedules and any other documents forming part of the Contract.

If an ambiguity or discrepancy is found in the documents, the Engineer shall issue any necessary clarification or instruction.

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Annex PROCEDURAL RULES

PART II - SPECIAL /PARTICULAR CONDITIONS OF CONTRACT

1.1 Definitions

1.1.1.4 “Form of Bid” is synonymous with “Letter of Tender”.

1.1.1.5 “Bid” is synonymous with “Tender”.

1.1.1.10 “Bidding” is synonymous with “contract”.

The following paragraph is added:

1.1.1.11 “Programme” means the programme to Sub-Clause 8.3 and any approved revisions thereto.

1.12. Employer”2“ is synonymous with “Procuring

1.1.2.9 synonymous “DB” with this “Committee”.

1.1.3.1 Replace 28 days by 7 days in LCB and 15 days in ICB..

1.1.3.7 “Defects notification synonymous with “Defects Period” liability Period” is.

1.15 Inspections and Audit by the Bank

Deleted

Procuring Agency can retain this clause with or without changes, in case of contracts under Project, Bank and donor’s programm

3.1 Engineer’s Duties and Authority.

The following paragraph is added after duties:

Procuring agency shall ensure that the/Staff is Engineer “professional engineer as defined in the Pakistan Engineering Council Act 1975 (V of 1976)

4.3 Contractor’s Representative

The following text is to be added after last line:

The contractor’s authorized representative shall register themselves with the Pakistan Engineering Council.

6.10 Records of Contractor’s Personnel

The following paragraph is added:

The Contractor shall, upon request by the Engineer at any time in relation to any item

of hired Contractor's Equipment, forthwith of the Owner of the equipment and shall certify that the agreement for the hire thereof contains a provision in accordance with the requirements set forth above.

The following sub-clause 7.9 is added in (GCC):

7.9 Use of Pakistani Materials and Services

The contractor shall, so far as may be consistent with the contract, make the maximum use of materials, supplies, plant and equipment indigenous to or produced or fabricated in Pakistan and services, available in Pakistan provided such materials, supplies, plant, equipment and services shall be of required standard.

8.1 Commencement of Works

The last Para is deleted and substituted with the following:

The contractor shall commence the works on site within the period named in Appendix-A to Bid from the date of receipt by him from the Engineer of a written Notice to Commence. Thereafter, the contractor shall proceed with the works with due expedition and without delay.

- 8.11 Prolonged Suspension
Replace 84 days by 120 days.

8.3 Programme

The following text is to be added after [Commencement of Works]

The programme shall be submitted in the either form of:

- a) Bar Chart identifying the critical activities.
- b) Critical Path Method (CPM) identifying the critical path/activities.
- c) Program Evaluation and Review Techniques (PERT).
(Procuring Agency to select appropriate one)

13.1 Right to vary

In the last line of Para, after is added the word "Va

13.3 Variation procedure

In the tenth line,practicable"afterthewordsfollowing"asso
"and within a period not exceeding one-eighth of the completion

13.8 Adjustment for changes in cost

*This clause will be applicable for Foreign funded Project/ Schemes or ICB Contracts (locally & foreign funded) only.
The following provision is added for Local funded Project/ Schemes/National Competitive Bidding Contracts:*

The amounts payable to the Contractor, pursuant to Sub-Clause 14.6, shall be adjusted in respect of the rise or fall in the cost of materials only, and will be paid to the contractor on those items mentioned in the **Appendix –C (B)**.

Similarly reduction in the cost of these materials will also be recovered from the contractor accordingly

- 14.1 The Contract
Price Sub-Para
(d) is deleted.

14.2 Advance Payment

The Text is deleted and replaced with following:

Advance Payment/Mobilization Advance shall be made available to the Contractor by the procuring agency on following conditions:

Mobilization Advance/Advance Payment

- (i) Mobilization advance up to 10 % of the Contract Price may be paid by the procuring agency to the Contractor on the works costing Rs2.5 million or above on following conditions:
 - a. on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Scheduled Bank in Pakistan, acceptable to the procuring agency;
 - b. contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (ii) This Advance including the interest shall be recovered in 5 equal installments from the 5 R.A bills and in case the number of bills is less than 5 then 1/5 of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance.

14.5 Plants and Materials intended for Works

Add the following paragraph as sub-clause 14.5 (d) for Secured Advance on non – perishable materials and sub-clauses (a), (b) and (c) will be applicable for plants only :-

- (I) The Contractor shall be entitled to receive from the procuring agency Secured Advance against an INDENTURE BOND in Public Works Account Form No.31 (Fin. R. Form No. 2) acceptable to the procuring agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the specifications for the permanent works;
 - (ii) Such materials have been delivered to the site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer/Assistant Engineer but at the risk and cost of the Contractor;
 - (iii) The Contractors records of therequirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore;

- (v) Ownership of such materials shall be deemed to vest in the procuring agency and these materials shall not be removed from the site or otherwise disposed of without written permission of the procuring agency;
- (vi) The sum payable for such materials on site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;
- (vii) Secured Advance shall not be allowed unless and until the previous advance, if any, is fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill or a separate statement; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and in no case for full quantities of materials for the entire work/contract.

(II) Recovery of Secured Advance:

Secured Advance paid on non-perishable materials to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized);

14.8 Delayed Payment

Second Para is replaced with following text:

In the event of the failure of the Procuring Agency to make the payment within the time stated, the procuring agency shall pay to the contractor in case of **ICB contracts only**, the compensation at rate of KIBOR+2% per annum in local currency and Libor+1% for foreign currency, upon all sums to be paid from the date of which the same would have been paid.

15.2 Termination by Employer

The following Para is added at the end of the sub-clause:

Provided further, that in addition to the action taken by the procuring agency against the Contractor under this Clause, the procuring agency may also refer the case of default of the Contractor to Pakistan Engineering Council for punitive action under the Construction and Operation of Engineering Works Bye-Laws 1987, as amended from time to time.

15.6 Corrupt and fraudulent Practices.

The following text is to be added as 3rd paragraph:

Successful Contractor has to provide Integrity Pact (for contracts worth

Rs.10.0 million and above).

If the Contractor or any of his Subcontractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Appendix-L to his Bid, then the procuring agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, fine any of his Subcontractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the procuring agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Subcontractors, agents or servants.

The termination under sub-Para (b) of this Sub-Clause shall proceed in the manner prescribed under sub-clauses 15.2 & 15.5 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the procuring agency under Sub-Para (a) and (c) of this Sub-Clause.

16.4 Payment on Termination

Sub-paragraph (c) is deleted.

17.3 Employer's/ Procuring Agency's Risks

Sub-Clause 17.3 (h) is deleted.

The following text is added in Clause 18.1 (GCC):

18.1 General Requirements for Insurance

The contractor shall be obliged to place all insurances relating to the contract (including, but not limited to, the insurances referred to in Clauses 18.1,18.2,18.3,18.4) with Insurance Company having at least AA rating from PACRA/JCR in favour of the Employer//Procuring Agency valid for a period 28 days after beyond the Bid Validity date.

Costs of such insurances shall be borne by the contractor.

19.6 Optional Termination, Payment and release by the Employer

Sub-clauses (c), (d) and (e) are deleted.

20.6 Arbitration

Text will be replaced as under;

Any dispute in respect of which:

- (a) *the decision, of the Dispute Board has not become final and binding pursuant to sub-clause 20.2, and*
- (b) *amicable settlement has not been reached within the period stated in sub-clause 20.5, shall be finally settled, under the provisions of the Arbitration Act, 1940 as amended or any statutory modification/Rules of Conciliation And Arbitration PEC Islamabad or re-enactment thereof for the time being in force.*

The place of arbitration shall be

Procuring Agency can retain this clause without changes, in case of contracts under Project,

Bank and donor's the programme place of except arbitration Province.

Annex PROCEDURAL RULES

Procuring Agency can retain these rules with or without changes, in case of contracts under Project, Bank and donor's programme.

PART II –SPECIAL/PARTICULAR CONDITIONS OF CONTRACT

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SPECIFICATIONS

DRAWINGS



KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

OFFICE OF THE CHAIRMAN PROCUREMENT COMMITTEE WORK-4

VOLUME-II: BILL OF QUANTITIES (SINGLE STAGE ONE ENVELOPE PROCEDURE)

(alongwith Eligibility & Minimum Qualification Criteria & Method of Procurement)

RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI.

PACKAGE-12

- 1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.**
- 2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.**
- 3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.**

Estimated Cost : -

Rs.395,452,900/-

Bid Security : -

Rs. 5.00% of Estimated Cost

Tender Cost : -

Rs. 5,000 /-

Issue to M/s. _____

P.O. No. _____

Dated: _____

Amount _____

Bank: _____

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - A (ROAD WORK) SCHEUDLE ITEMS						
1	Dismantling of existing asphalt concrete road including base,sub-base and disposal of dismantling material to designated placed.	16,800.00	2,758.09	Two Thousand Seven Hundred Fifty Eight Rupees and Nine Paise Only	% Cft	463,359.00
2	Dismantling of Cement concrete 1:2:4 work	36.25	133.08	One Hundred Thirty Three Rupees and Eight Paise Only	P.Cft	4,824.00
3	Earth Excavation ash,sand soft soil or silt clearnce undresses lead upto 50ft.	67,200.00	2,376.45	Two Thousand Three Hundred Seventy Six Rupees and Forty Five Paise Only	%0Cft	159,697.00
4	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	67,236.25	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	2,012,038.00
5	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	33,600.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	3,261,512.00
6	Providing and laying Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specifications i/c spreading and compacting by approved mechanical menas (Motor grader, Vibratory roller and Smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c all cost of materials T&P and carriage upto 3 chains)	67,200.00	13,849.22	Thirteen Thousand Eight Hundred Forty Nine Rupees and Twenty Two Paise Only	% Cft	9,306,676.00
7	Applying Prime coat or tack coat with approved binder at the required rate including cleaning the road surface thoroughly, heating to the required temperature and spraying the binder with pressure as directed etc, complete	134,400.00	350.29	Three Hundred Fifty Rupees and Twenty Nine Paise Only	% Sft	470,790.00
8	2" (50 mm) Thick Asphalt Concrete Wearing Course Plant Mix Laying to Proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) Prepared to specified fomula according to job mix formula approved by Engineer incharge including rolling and finishing to Properline, grade level and camber etc: (Machinery with POLs cost of material carriage).	134,400.00	19,876.84	Nineteen Thousand Eight Hundred Seventy Six Rupees and Eighty Four Paise Only	% Sft	26,714,473.00
TOTAL AMOUNT OF PART - A (ROAD WORK) SCHEUDLE ITEMS						42,393,369.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - A (ROAD WORK) NON-SCHEDULED ITEMS						
9	Repair of leakages RCC pipe line under the roadway as directed by the Engineer Incharge.					
a)	9" Dia	5.00	6,974.00	Six Thousand Nine Hundred Seventy Four Rupees Only	Each	34,870.00
b)	15" Dia	5.00	8,582.00	Eight Thousand Five Hundred Eighty Two Rupees Only	Each	42,910.00
c)	18" Dia	5.00	12,873.00	Twelve Thousand Eight Hundred Seventy Three Rupees Only	Each	64,365.00
10	Repair of leakages MS pipe line under the roadway as directed by the Engineer Incharge.					
a)	8" Dia	5.00	26,818.00	Twenty Six Thousand Eight Hundred Eighteen Rupees Only	Each	134,090.00
b)	12" Dia	5.00	37,545.00	Thirty Seven Thousand Five Hundred Forty Five Rupees Only	Each	187,725.00
11	Providing and fixing Pre-Cast Round Manhole Cover heavy duty 30Ton Load (FRP) Fiberglass Reinforced Plastic, lifting hook having 30 ton weight strength as per drawings / specification and fixing on specified location, maintaining proper line & level etc., at any height & floor where required, as per drawing maintaining proper level etc. complete in all respects as per the drawing, standard, specifications and as directed by the Engineer	60.00	20,000.00	Twenty Thousand Rupees Only	Each	1,200,000.00
TOTAL AMOUNT OF PART - A (ROAD WORK) NON-SCHEDULED ITEMS						1,663,960.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						
1	Excavation for pipe line in trenches, and pits in soft rock by hammering and chieslling where blasting is not practicable or prohibited i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge . Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5 ft. (1.52m) and lead upto one chain (30.5m).	86,700.00	66,141.60	Sixty Six Thousand One Hundred Forty One Rupees and Sixty Paise Only	%0Cft	5,734,477.00
2	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	86,700.00	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	2,594,489.00
3	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	13,800.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	1,339,549.00
4	Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate form required for placing pump etc at lower depth with suction and delivery pipe for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Higher charge of pumping set of into 10 HP (but not less than 5 HP) pumping out water from 10' deep trench	30.00	5,345.20	Five Thousand Three Hundred Forty Five Rupees and Twenty Paise Only	P.Day	160,356.00
5	P/L RCC Pipe of ASTM C-76-62 TIC 7670,class II wall 8 and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specified presure.					
a)	18" Dia	2,100.00	2,393.50	Two Thousand Three Hundred Ninety Three Rupees and Fifty Paise Only	P.Rft	5,026,350.00
b)	15" Dia	1,500.00	1,753.56	One Thousand Seven Hundred Fifty Three Rupees and Fifty Six Paise Only	P.Rft	2,630,340.00
c)	12" Dia	1,000.00	1,430.86	One Thousand Four Hundred Thirty Rupees and Eighty Six Paise Only	P.Rft	1,430,860.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
6	Construction of manhole for the Required dia of circular Sewer and 7' -9" Depth with walls of BB in cement mortor 1:3 1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C,I manhole cover with frame of clear opening 2'x2' (610x610mm) of 4.5cwt embaded in plain CC1:2:4 and two way rainforced 6" thickness i/c fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) cc duly painted eyc complete as per standard specification and drawing.					
a)	12" dia 4'-6" x 3'x7'-9"	21.00	152,361.15	One Lac Fifty Two Thousand Three Hundred Sixty One Rupees and Fifteen Paise Only	Each	3,199,584.00
b)	15" dia 4'-6" x 3'x7'-9"	31.00	153,264.17	One Lac Fifty Three Thousand Two Hundred Sixty Four Rupees and Seventeen Paise Only	Each	4,751,189.00
c)	18" to 21" Dia 4'x6"x7'x9" .	43.00	165,505.15	One Lac Sixty Five Thousand Five Hundred Five Rupees and Fifteen Paise Only	Each	7,116,721.00
7	Cleaning inside sewerage lines completely restoring original silt free space/Diameter of pipe lines by Labour and equiement (Mechanically / Electrically Driver) i/c accessories like wise pulley's steel rope buckets and draggers sizing from 12" to 36" Dia their to and fro pulling action (No of [asses shall be as required) would be undertaken in two phases (first phase entire length from downstream to upstream) bringing down peak hours sewerage to flow inside pipe line (as free flow and other protection like sefety barriers traffic comes ensuring no damaged to pipe line alongwith ensuring safety to labour and other public property / lies and removal of silts/solids during de-silting and cleaning of site etc complete as per full satisfaction of site incharge.					
a)	12" Dia	800.00	225.79	Two Hundred Twenty Five Rupees and Seventy Nine Paise Only	P.Rft	180,632.00
b)	15" Dia	700.00	270.94	Two Hundred Seventy Rupees and Ninety Four Paise Only	P.Rft	189,658.00
c)	18" Dua	400.00	361.26	Three Hundred Sixty One Rupees and Twenty Six Paise Only	P.Rft	144,504.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
8	Manufacturing & Supplying of R.C.C manhole cover cast in 1:2:4 cement concrete ratio 3" inch deep at center reinforced with 1/2" dia tor steel bars with 4" c/c welded to a 3/16' thick 2 inch wide M.S Plate and two hooks of 3/8" inch dia tor bars including compacting, curing and transportation within 10 miles					
a)	21" Dia	10.00	3,238.79	Three Thousand Two Hundred Thirty Eight Rupees and Seventy Nine Paise Only	Each	32,388.00
b)	24" Dia	5.00	3,730.24	Three Thousand Seven Hundred Thirty Rupees and Twenty Four Paise Only	Each	18,651.00
c)	30" Dia	2.00	6,556.10	Six Thousand Five Hundred Fifty Six Rupees and Ten Paise Only	Each	13,112.00
TOTAL AMOUNT OF PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						34,562,860.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						
1	Providing & fixing Precast Edge Block 3750 PSI Industrial Made Size 6 inches thick x 12 inches long x 18 inches high including the cost of Cartage, excavation, form Work for haunching, 1450 PSI lean concrete, 2250 PSI concrete for haunching, 1:4 cement sand mortor.	7,600.00	678.38	Six Hundred Seventy Eight Rupees and Thirty Eight Paise Only	P.Rft	5,155,688.00
2	Painting with enamel paint on masonry walls.	7,600.00	14.67	Fourteen Rupees and Sixty Seven Paise Only	P.Sft	111,492.00
2(b)	(b) 2nd & Subsequent Coat	7,600.00	12.60	Twelve Rupees and Sixty Paise Only	P.Sft	95,760.00
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 60 (mm) of city /quddra / cobble shape with natural colours , having strength b/w 5000 PSI to 8500 PSI i/c filling the joints with hill sand over a bed of 2" thick hill sand or stone dust and laying and compacting in specified manner/ pattern and design etc complete.	15,200.00	197.48	One Hundred Ninety Seven Rupees and Forty Eight Paise Only	P.Sft	3,001,696.00
TOTAL AMOUNT OF PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						8,364,636.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	<u>PART - D (ANCILLARY WORK) SCHEUDLE ITEMS</u>					
1	Cat Eyes / Road Studs Supplying and Fixing of reflectorize Road Studs Double Face, Flush surface type.	704.00	1,520.42	One Thousand Five Hundred Twenty Rupees and Forty Two Paise Only	Each	1,070,376.00
2	Tharmo Plastic Paint Pavement marking in Reflective Tharmo Plastic Paint for Lines of 6" Width.	11,216.00	86.10	Eighty Six Rupees and Ten Paise Only	P.Rft	965,698.00
TOTAL AMOUNT OF PART - D (ANCILLARY WORK) SCHEUDLE ITEMS						2,036,074.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - E (DRAINAGE WORK) SCHEDULE ITEMS						
1	Fabrication of deformed steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) a) Deformed bar ii) Grade-60	129.46	18,934.02	Eighteen Thousand Nine Hundred Thirty Four Rupees and Two Paise Only	P.Cwt	2,451,274.00
2	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds, lifting, centering, shuttering and curing. (including screening and washing of shingle.) a) R.C.C work in roof slab, beams, column, rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. i) Ratio 1 : 2: 4 90 Lbs of cement, 2 Cft sand and 4	2,900.00	717.59	Seven Hundred Seventeen Rupees and Fifty Nine Paise Only	P.Cft	2,081,011.00
TOTAL AMOUNT OF PART - E (DRAINAGE WORK) SCHEDULE ITEMS						4,532,285.00
PART - E (DRAINAGE WORK) NON-SCHEDULE ITEMS						
3	De-silting and Cleaning of Storm Water Drain / Nallah wit manually / machine in all kind of material upto required depth wet silt clod mud rubbish etc including removing and cleaning of garbage after de-silting of drain loading unloading by mechanical mean transportation in dumper to the approved dumping point out side of KMC limit, i/c the cost of fence guard, light, flags, as temporary crossing for non vehicular traffic as per direction by the engineer in-charge, cartage of material up to 15 miles lead Note: To Add / Deduct as per actual lead if other then 15 miles lead of Cartage of Nallah De-Silting material 100 Cft @Rs.32.56 Per Mile (100 Cft 25% Water Shrinkage be deducted from the excavated wet stuff)	12,000.00	60.00	Sixty Rupees Only	Mtr	720,000.00
TOTAL AMOUNT OF PART - E (DRAINAGE WORK) NON-SCHEDULE ITEMS						720,000.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	PART - F (ELECTRICAL WORK) SCHEDULE ITEMS					
1	Manufacturing providing & fixing GI single Arm double arch as per site requirement instruction of EI with following Specification GI pipe 2" dia 10 SWG 5" long 2nos MS clams with nuts & bolts	10.00	18,370.28	Eighteen Thousand Three Hundred Seventy Rupees and Twenty Eight Paise Only	Each	183,702.80
TOTAL AMOUNT OF PART - F (ELECTRICAL WORK) SCHEDULE ITEMS						183,703.00
	PART - F (ELECTRICAL WORK) NON-SCHEDULE ITEMS					
2	Providing and fixing of set of shakle insulator "D" Iron Clamp (G.I) "U"-Clamp with Nuts bolts and washers with the help of mototized lifter or crane and skilled labour, proper safery/care of moving vehicles complete as perinstruction of E.I	10.00			Job	
3	Providing and Fixing of LED street Light 140 watts IP-66 with internal wiring complete in all respect at the height with the help of hydraulic crane and instruction of E.I	12.00			Each	
4	Providing & Fixing ABC Connector suitable for 16mm ABC Bundle Cable with help of hydraulic crane & Manual Labour.	12.00			Job	
5	P/F ABC Bundle cable four core 16mm Aluminum Conductor with the help of hydraulic crane and manual labour.	200.00			Mtr	
TOTAL AMOUNT OF PART - F (ELECTRICAL WORK) NON-SCHEDULE ITEMS						

1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.

QUOTED BID (SUMMARY)

I / We hereby quote as follows:

		In Figure	In Word
1	PART - A (ROAD WORK) Schedule Items amounting Rs.42,393,369/- @ _____ Above /Below on Schedule Items	Rs. _____	
2	PART - A (ROAD WORK) Non-Schedule Items amounting Rs.1,663,960/- @ _____ Above /Below on Non-Schedule Items	Rs. _____	
3	PART - B (SEWERAGE SYSTEM) Schedule Items amounting Rs.34,562,860/- @ _____ Above /Below on Schedule Items	Rs. _____	
4	PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) Schedule Items amounting Rs.8,364,636/- @ _____ Above /Below on Schedule Items	Rs. _____	
5	PART - D (ANCILLARY WORK) Schedule Items amounting Rs.2,036,074/- @ _____ Above /Below on Schedule Items	Rs. _____	
6	PART - E (DRAINAGE WORK) Schedule Items amounting Rs.4,532,285/- @ _____ Above /Below on Schedule Items	Rs. _____	
7	PART - E (DRAINAGE WORK) Non-Schedule Items amounting Rs.720,000/- @ _____ Above /Below on Schedule Items	Rs. _____	
8	PART - F (ELECTRICAL WORK) Schedule Items amounting Rs.183,703/- @ _____ Above /Below on Schedule Items	Rs. _____	
9	PART - F (ELECTRICAL WORK) Non-Schedule Items amounting	Rs. _____	
10	Total Amount of = (1+2+3+4+5+6+7+8+9)	Rs. _____	
11	ADD @ 5% S.R.B Tax	Rs. _____	
	GRAND TOTAL	Rs. _____	

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
<u>PART - A (ROAD WORK) SCHEUDLE ITEMS</u>						
1	Dismantling of existing asphalt concrete road including base,sub-base and disposal of dismantling material to designated placed.	19,550.00	2,758.09	Two Thousand Seven Hundred Fifty Eight Rupees and Nine Paise Only	% Cft	539,207.00
2	Dismantling of Cement concrete 1:2:4 work	54.25	133.08	One Hundred Thirty Three Rupees and Eight Paise Only	P.Cft	7,220.00
3	Earth Excavation ash,sand soft soil or silt clearnce undresses lead upto 50ft.	78,200.00	2,376.45	Two Thousand Three Hundred Seventy Six Rupees and Forty Five Paise Only	%0Cft	185,838.00
4	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	78,254.25	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	2,341,751.00
5	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	39,100.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	3,795,390.00
6	Providing and laying Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specifications i/c spreading and compacting by approved mechanical menas (Motor grader, Vibratory roller and Smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c all cost of materials T&P and carriage upto 3 chains)	78,200.00	13,849.22	Thirteen Thousand Eight Hundred Forty Nine Rupees and Twenty Two Paise Only	% Cft	10,830,090.00
7	Applying Prime coat or tack coat with approved binder at the required rate including cleaning the road surface thoroughly, heating to the required temperature and spraying the binder with pressure as directed etc, complete	156,400.00	350.29	Three Hundred Fifty Rupees and Twenty Nine Paise Only	% Sft	547,854.00
8	2" (50 mm) Thick Asphalt Concrete Wearing Course Plant Mix Laying to Proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) Prepared to specified fomula according to job mix formula approved by Engineer incharge including rolling and finishing to Properline, grade level and camber etc: (Machinery with POLs cost of material carriage).	156,400.00	19,876.84	Nineteen Thousand Eight Hundred Seventy Six Rupees and Eighty Four Paise Only	% Sft	31,087,378.00
TOTAL AMOUNT OF PART - A (ROAD WORK) SCHEUDLE ITEMS						49,334,728.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	PART - A (ROAD WORK) NON-SCHEDULED ITEMS					
9	Repair of leakages RCC pipe line under the roadway as directed by the Engineer Incharge.					
a)	9" Dia	5.00	6,974.00	Six Thousand Nine Hundred Seventy Four Rupees Only	Each	34,870.00
b)	15" Dia	5.00	8,582.00	Eight Thousand Five Hundred Eighty Two Rupees Only	Each	42,910.00
c)	18" Dia	5.00	12,873.00	Twelve Thousand Eight Hundred Seventy Three Rupees Only	Each	64,365.00
10	Repair of leakages MS pipe line under the roadway as directed by the Engineer Incharge.					
a)	8" Dia	5.00	26,818.00	Twenty Six Thousand Eight Hundred Eighteen Rupees Only	Each	134,090.00
b)	12" Dia	5.00	37,545.00	Thirty Seven Thousand Five Hundred Forty Five Rupees Only	Each	187,725.00
11	Providing and fixing Pre-Cast Round Manhole Cover heavy duty 30Ton Load (FRP) Fiberglass Reinforced Plastic, lifting hook having 30 ton weight strength as per drawings / specification and fixing on specified location, maintaining proper line & level etc., at any height & floor where required, as per drawing maintaining proper level etc. complete in all respects as per the drawing, standard, specifications and as directed by the Engineer	30.00	20,000.00	Twenty Thousand Rupees Only	Each	600,000.00
TOTAL AMOUNT OF PART - A (ROAD WORK) NON-SCHEDULED ITEMS						1,063,960.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						
1	Excavation for pipe line in trenches, and pits in soft rock by hammering and chieslling where blasting is not practicable or prohibited i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge . Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5 ft. (1.52m) and lead upto one chain (30.5m).	96,600.00	66,141.60	Sixty Six Thousand One Hundred Forty One Rupees and Sixty Paise Only	%0Cft	6,389,279.00
2	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	96,600.00	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	2,890,745.00
3	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	15,000.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	1,456,032.00
4	Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate form required for placing pump etc at lower depth with suction and delivery pipe for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Higher charge of pumping set of into 10 HP (but not less than 5 HP) pumping out water from 10' deep trench	30.00	5,345.20	Five Thousand Three Hundred Forty Five Rupees and Twenty Paise Only	P.Day	160,356.00
5	P/L RCC Pipe of ASTM C-76-62 TIC 7670,class II wall 8 and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specified presure.					
a)	18" Dia	4,400.00	2,393.50	Two Thousand Three Hundred Ninety Three Rupees and Fifty Paise Only	P.Rft	10,531,400.00
b)	15" Dia	300.00	1,753.56	One Thousand Seven Hundred Fifty Three Rupees and Fifty Six Paise Only	P.Rft	526,068.00
c)	12" Dia	300.00	1,430.86	One Thousand Four Hundred Thirty Rupees and Eighty Six Paise Only	P.Rft	429,258.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
6	Construction of manhole for the Required dia of circular Sewer and 7' -9" Depth with walls of BB in cement mortor 1:3 1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C,I manhole cover with frame of clear opening 2'x2' (610x610mm) of 4.5cwt embaded in plain CC1:2:4 and two way reinforced 6" thickness i/c fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) cc duly painted eyc complete as per standard specification and drawing.					
a)	12" dia 4'-6" x 3'x7'-9"	7.00	152,361.15	One Lac Fifty Two Thousand Three Hundred Sixty One Rupees and Fifteen Paise Only	Each	1,066,528.00
b)	15" dia 4'-6" x 3'x7'-9"	7.00	153,264.17	One Lac Fifty Three Thousand Two Hundred Sixty Four Rupees and Seventeen Paise Only	Each	1,072,849.00
c)	18" to 21" Dia 4'x6"x7'x9" .	89.00	165,505.15	One Lac Sixty Five Thousand Five Hundred Five Rupees and Fifteen Paise Only	Each	14,729,958.00
7	Cleaning inside sewerage lines completely restoring original silt free space/Diameter of pipe lines by Labour and equiument (Mechanically / Electrically Driver) i/c accessories like wise pulley's steel rope buckets and draggers sizing from 12" to 36" Dia their to and fro pulling action (No of [asses shall be as required) would be undertaken in two phases (first phase entire length from downstream to upstream) bringing down peak hours sewerage to flow inside pipe line (as free flow and other protection like sefety barriers traffic comes ensuring no damaged to pipe line alongwith ensuring safety to labour and other public property / lies and removal of silts/solids during de-silting and cleaning of site etc complete as per full satisfaction of site incharge.					
a)	12" Dia	758.00	225.79	Two Hundred Twenty Five Rupees and Seventy Nine Paise Only	P.Rft	171,149.00
b)	15" Dia	700.00	270.94	Two Hundred Seventy Rupees and Ninety Four Paise Only	P.Rft	189,658.00
c)	18" Dua	400.00	361.26	Three Hundred Sixty One Rupees and Twenty Six Paise Only	P.Rft	144,504.00
8	Manufacturing & Supplying of R.C.C manhole cover cast in 1:2:4 cement concrete ratio 3" inch deep at center reinforced with 1/2" dia tor steel bars with 4" c/c welded to a 3/16' thick 2 inch wide M.S Plate and two hooks of 3/8" inch dia tor bars including compacting, curing and transportation within 10 miles					

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
a)	21" Dia	10.00	3,238.79	Three Thousand Two Hundred Thirty Eight Rupees and Seventy Nine Paise Only	Each	32,388.00
b)	24" Dia	5.00	3,730.24	Three Thousand Seven Hundred Thirty Rupees and Twenty Four Paise Only	Each	18,651.00
c)	30" Dia	2.00	6,556.10	Six Thousand Five Hundred Fifty Six Rupees and Ten Paise Only	Each	13,112.00
TOTAL AMOUNT OF PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						39,821,935.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						
1	Providing & fixing Precast Edge Block 3750 PSI Industrial Made Size 6 inches thick x 12 inches long x 18 inches high including the cost of Cartage, excavation, form Work for haunching, 1450 PSI lean concrete, 2250 PSI concrete for haunching, 1:4 cement sand mortor.	5,300.00	678.38	Six Hundred Seventy Eight Rupees and Thirty Eight Paise Only	P.Rft	3,595,414.00
2	Painting with enamel paint on masonry walls.	5,300.00	14.67	Fourteen Rupees and Sixty Seven Paise Only	P.Sft	77,751.00
2(b)	(b) 2nd & Subsequent Coat	5,300.00	12.60	Twelve Rupees and Sixty Paise Only	P.Sft	66,780.00
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 60 (mm) of city /quddra / cobble shape with natural colours , having strength b/w 5000 PSI to 8500 PSI i/c filling the joints with hill sand over a bed of 2" thick hill sand or stone dust and laying and compacting in specified manner/ pattern and design etc complete.	18,000.00	197.48	One Hundred Ninety Seven Rupees and Forty Eight Paise Only	P.Sft	3,554,640.00
TOTAL AMOUNT OF PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						7,294,585.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	<u>PART - D (ANCILLARY WORK) SCHEUDLE ITEMS</u>					
1	Cat Eyes / Road Studs Supplying and Fixing of reflectorize Road Studs Double Face, Flush surface type.	568.00	1,520.42	One Thousand Five Hundred Twenty Rupees and Forty Two Paise Only	Each	863,599.00
2	Tharmo Plastic Paint Pavement marking in Reflective Tharmo Plastic Paint for Lines of 6" Width.	9,072.00	86.10	Eighty Six Rupees and Ten Paise Only	P.Rft	781,099.00
TOTAL AMOUNT OF PART - D (ANCILLARY WORK) SCHEUDLE ITEMS						1,644,698.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	<u>PART - E (ELECTRICAL WORK) SCHEDULE ITEMS</u>					
1	Manufacturing providing & fixing GI single Arm double arch as per site requirement instruction of EI with following Specification GI pipe 2" dia 10 SWG 5" long 2nos MS clams with nuts & bolts	8.00	18,370.28	Eighteen Thousand Three Hundred Seventy Rupees and Twenty Eight Paise Only	Each	146,962.24
TOTAL AMOUNT OF PART - E (ELECTRICAL WORK) SCHEDULE ITEMS						146,962.00
	<u>PART - E (ELECTRICAL WORK) NON-SCHEDULE ITEMS</u>					
2	Providing and fixing of set of shakle insulator "D" Iron Clamp (G.I) "U"-Clamp with Nuts bolts and washers with the help of mototized lifter or crane and skilled labour, proper safery/care of moving vehicles complete as perinstruction of E.I	8.00			Job	
3	Providing and Fixing of LED street Light 140 watts IP-66 with internal wiring complete in all respect at the height with the help of hydraulic crane and instruction of E.I	14.00			Each	
4	Providing & Fixing ABC Connector suitable for 16mm ABC Bundle Cable with help of hydraulic crane & Manual Labour.	14.00			Job	
5	P/F ABC Bundle cable four core 16mm Aluminum Conductor with the help of hydraulic crane and manual labour.	200.00			Mtr	
TOTAL AMOUNT OF PART - E (ELECTRICAL WORK) NON-SCHEDULE ITEMS						

2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.

QUOTED BID (SUMMARY)

I / We hereby quote as follows:

		In Figure	In Word
1	PART - A (ROAD WORK) Schedule Items amounting Rs.49,334,728/- @ _____ Above /Below on Schedule Items	Rs. _____	
2	PART - A (ROAD WORK) Non-Schedule Items amounting Rs.1,063,960/- @ _____ Above /Below on Non-Schedule Items	Rs. _____	
3	PART - B (SEWERAGE SYSTEM) Schedule Items amounting Rs.39,821,935/- @ _____ Above /Below on Schedule Items	Rs. _____	
4	PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) Schedule Items amounting Rs.7,294,585/- @ _____ Above /Below on Schedule Items	Rs. _____	
5	PART - D (ANCILLARY WORK) Schedule Items amounting Rs.1,644,698/- @ _____ Above /Below on Schedule Items	Rs. _____	
6	PART - E (ELECTRICAL WORK) Schedule Items amounting Rs.146,962/- @ _____ Above /Below on Schedule Items	Rs. _____	
7	PART - E (ELECTRICAL WORK) Non-Schedule Items amounting	Rs. _____	
8	Total Amount of = (1+2+3+4+5+6+7)	Rs. _____	
9	ADD @ 5% S.R.B Tax	Rs. _____	
GRAND TOTAL		Rs. _____	

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
<u>PART - A (ROAD WORK) SCHEUDLE ITEMS</u>						
1	Dismantling of existing asphalt concrete road including base,sub-base and disposal of dismantling material to designated placed.	30,400.00	2,758.09	Two Thousand Seven Hundred Fifty Eight Rupees and Nine Paise Only	% Cft	838,459.00
2	Dismantling of Cement concrete 1:2:4 work	36.25	133.08	One Hundred Thirty Three Rupees and Eight Paise Only	P.Cft	4,824.00
3	Earth Excavation ash,sand soft soil or silt clearnce undresses lead upto 50ft.	121,600.00	2,376.45	Two Thousand Three Hundred Seventy Six Rupees and Forty Five Paise Only	%0Cft	288,976.00
4	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	121,636.25	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	3,639,953.00
5	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	48,640.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	4,721,426.00
6	Providing and laying Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specifications i/c spreading and compacting by approved mechanical menas (Motor grader, Vibratory roller and Smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c all cost of materials T&P and carriage upto 3 chains)	121,600.00	13,849.22	Thirteen Thousand Eight Hundred Forty Nine Rupees and Twenty Two Paise Only	% Cft	16,840,652.00
7	Applying Prime coat or tack coat with approved binder at the required rate including cleaning the road surface thoroughly, heating to the required temperature and spraying the binder with pressure as directed etc, complete	243,200.00	350.29	Three Hundred Fifty Rupees and Twenty Nine Paise Only	% Sft	851,905.00
8	2" (50 mm) Thick Asphalt Concrete Wearing Course Plant Mix Laying to Proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) Prepared to specified fomula according to job mix formula approved by Engineer incharge including rolling and finishing to Properline, grade level and camber etc: (Machinery with POLs cost of material carriage).	243,200.00	19,876.84	Nineteen Thousand Eight Hundred Seventy Six Rupees and Eighty Four Paise Only	% Sft	48,340,475.00
TOTAL AMOUNT OF PART - A (ROAD WORK) SCHEUDLE ITEMS						75,526,670.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	<u>PART - A (ROAD WORK) NON-SCHEDULED ITEMS</u>					
9	Repair of leakages RCC pipe line under the roadway as directed by the Engineer Incharge.					
a)	9" Dia	5.00	6,974.00	Six Thousand Nine Hundred Seventy Four Rupees Only	Each	34,870.00
b)	15" Dia	5.00	8,582.00	Eight Thousand Five Hundred Eighty Two Rupees Only	Each	42,910.00
c)	18" Dia	5.00	12,873.00	Twelve Thousand Eight Hundred Seventy Three Rupees Only	Each	64,365.00
10	Repair of leakages MS pipe line under the roadway as directed by the Engineer Incharge.					
a)	8" Dia	5.00	26,818.00	Twenty Six Thousand Eight Hundred Eighteen Rupees Only	Each	134,090.00
b)	12" Dia	5.00	37,545.00	Thirty Seven Thousand Five Hundred Forty Five Rupees Only	Each	187,725.00
11	Providing and fixing Pre-Cast Round Manhole Cover heavy duty 30Ton Load (FRP) Fiberglass Reinforced Plastic, lifting hook having 30 ton weight strength as per drawings / specification and fixing on specified location, maintaining proper line & level etc., at any height & floor where required, as per drawing maintaining proper level etc. complete in all respects as per the drawing, standard, specifications and as directed by the Engineer	60.00	20,000.00	Twenty Thousand Rupees Only	Each	1,200,000.00
TOTAL AMOUNT OF PART - A (ROAD WORK) NON-SCHEDULED ITEMS						1,663,960.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						
1	Excavation for pipe line in trenches, and pits in soft rock by hammering and chieslling where blasting is not practicable or prohibited i/c trimming and dressing sides to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge . Providing fence guards, lights, flags and temporary crossings for non-vehicular traffic where ever required lift upto 5 ft. (1.52m) and lead upto one chain (30.5m).	193,950.00	66,141.60	Sixty Six Thousand One Hundred Forty One Rupees and Sixty Paise Only	%0Cft	12,828,163.00
2	Cartage of 100 CFT / 5 tons of all material likes one aggregate, spawl, coal, lime, surkhi etc. B.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S. Bars etc. or 1000 Nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 10 Miles etc).	193,950.00	2,992.49	Two Thousand Nine Hundred Ninety Two Rupees and Forty Nine Paise Only	% Cft	5,803,934.00
3	Preparing Sub-Base by supplying and spreading well graded pit or bed run gravel having a liquit limt not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted upto 98-100% density as per modified AASHO density (Rate i/c all cost of materials T&P and carriage upto 3 chanins).	30,300.00	9,706.88	Nine Thousand Seven Hundred Six Rupees and Eighty Eight Paise Only	% Cft	2,941,185.00
4	Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate form required for placing pump etc at lower depth with suction and delivery pipe for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Higher charge of pumping set of into 10 HP (but not less than 5 HP) pumping out water from 10' deep trench	30.00	5,345.20	Five Thousand Three Hundred Forty Five Rupees and Twenty Paise Only	P.Day	160,356.00
5	P/L RCC Pipe of ASTM C-76-62 TIC 7670,class II wall 8 and fixing in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specified presure.					
a)	18" Dia	7,600.00	2,393.50	Two Thousand Three Hundred Ninety Three Rupees and Fifty Paise Only	P.Rft	18,190,600.00
b)	15" Dia	1,500.00	1,753.56	One Thousand Seven Hundred Fifty Three Rupees and Fifty Six Paise Only	P.Rft	2,630,340.00
c)	12" Dia	1,000.00	1,430.86	One Thousand Four Hundred Thirty Rupees and Eighty Six Paise Only	P.Rft	1,430,860.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
6	Construction of manhole for the Required dia of circular Sewer and 7' -9" Depth with walls of BB in cement mortor 1:3 1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C,I manhole cover with frame of clear opening 2'x2' (610x610mm) of 4.5cwt embaded in plain CC1:2:4 and two way reinforced 6" thickness i/c fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) cc duly painted eyc complete as per standard specification and drawing.					
a)	12" dia 4'-6" x 3'x7'-9"	21.00	152,361.15	One Lac Fifty Two Thousand Three Hundred Sixty One Rupees and Fifteen Paise Only	Each	3,199,584.00
b)	15" dia 4'-6" x 3'x7'-9"	31.00	153,264.17	One Lac Fifty Three Thousand Two Hundred Sixty Four Rupees and Seventeen Paise Only	Each	4,751,189.00
c)	18" to 21" Dia 4'x6"x7'x9" .	153.00	165,505.15	One Lac Sixty Five Thousand Five Hundred Five Rupees and Fifteen Paise Only	Each	25,322,288.00
7	Cleaning inside sewerage lines completely restoring original silt free space/Diameter of pipe lines by Labour and equiqlment (Mechanically / Electrically Driver) i/c accessories like wise pulley's steel rope buckets and draggers sizing from 12" to 36" Dia their to and fro pulling action (No of [asses shall be as required) would be undertaken in two phases (first phase entire length from downstream to upstream) bringing down peak hours sewerage to flow inside pipe line (as free flow and other protection like sefety barriers traffic comes ensuring no damaged to pipe line alongwith ensuring safety to labour and other public property / lies and removal of silts/solids during de-silting and cleaning of site etc complete as per full satisfaction of site incharge.					
a)	12" Dia	800.00	225.79	Two Hundred Twenty Five Rupees and Seventy Nine Paise Only	P.Rft	180,632.00
b)	15" Dia	700.00	270.94	Two Hundred Seventy Rupees and Ninety Four Paise Only	P.Rft	189,658.00
c)	18" Dua	400.00	361.26	Three Hundred Sixty One Rupees and Twenty Six Paise Only	P.Rft	144,504.00
8	Manufacturing & Supplying of R.C.C manhole cover cast in 1:2:4 cement concrete ratio 3" inch deep at center reinforced with 1/2" dia tor steel bars with 4" c/c welded to a 3/16' thick 2 inch wide M.S Plate and two hooks of 3/8" inch dia tor bars including compacting, curing and transportation within 10 miles					

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
a)	21" Dia	10.00	3,238.79	Three Thousand Two Hundred Thirty Eight Rupees and Seventy Nine Paise Only	Each	32,388.00
b)	24" Dia	5.00	3,730.24	Three Thousand Seven Hundred Thirty Rupees and Twenty Four Paise Only	Each	18,651.00
c)	30" Dia	2.00	6,556.10	Six Thousand Five Hundred Fifty Six Rupees and Ten Paise Only	Each	13,112.00
TOTAL AMOUNT OF PART - B (SEWERAGE SYSTEM) SCHEUDLE ITEMS						77,837,444.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						
1	Providing & fixing Precast Edge Block 3750 PSI Industrial Made Size 6 inches thick x 12 inches long x 18 inches high including the cost of Cartage, excavation, form Work for haunching, 1450 PSI lean concrete, 2250 PSI concrete for haunching, 1:4 cement sand mortor.	14,400.00	678.38	Six Hundred Seventy Eight Rupees and Thirty Eight Paise Only	P.Rft	9,768,672.00
2	Painting with enamel paint on masonry walls.	14,400.00	14.67	Fourteen Rupees and Sixty Seven Paise Only	P.Sft	211,248.00
2(b)	(b) 2nd & Subsequent Coat	14,400.00	12.60	Twelve Rupees and Sixty Paise Only	P.Sft	181,440.00
3	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 60 (mm) of city /quddra / cobble shape with natural colours , having strength b/w 5000 PSI to 8500 PSI i/c filling the joints with hill sand over a bed of 2" thick hill sand or stone dust and laying and compacting in specified manner/ pattern and design etc complete	36,000.00	197.48	One Hundred Ninety Seven Rupees and Forty Eight Paise Only	P.Sft	7,109,280.00
TOTAL AMOUNT OF PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) SCHEUDLE ITEMS						17,270,640.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	<u>PART - D (ANCILLARY WORK) SCHEUDLE ITEMS</u>					
1	Cat Eyes / Road Studs Supplying and Fixing of reflectorize Road Studs Double Face, Flush surface type.	1,264.00	1,520.42	One Thousand Five Hundred Twenty Rupees and Forty Two Paise Only	Each	1,921,811.00
2	Tharmo Plastic Paint Pavement marking in Reflective Tharmo Plastic Paint for Lines of 6" Width.	20,256.00	86.10	Eighty Six Rupees and Ten Paise Only	P.Rft	1,744,042.00
TOTAL AMOUNT OF PART - D (ANCILLARY WORK) SCHEUDLE ITEMS						3,665,853.00

KARACHI METROPOLITAN CORPORATION**ENGINEERING DEPARTMENT****3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD,
DISTRICT SOUTH.****BILL OF QUANTITIES**

SR.	Description	Quantity	Rate	Inwords	Unit	Amount (Rs)
	PART - E (ELECTRICAL WORK) SCHEDULE ITEMS					
1	Manufacturing providing & fixing GI single Arm double arch as per site requirement instruction of EI with following Specification GI pipe 2" dia 10 SWG 5" long 2nos MS clams with nuts & bolts	12.00	18,370.28	Eighteen Thousand Three Hundred Seventy Rupees and Twenty Eight Paise Only	Each	220,443.36
TOTAL AMOUNT OF PART - E (ELECTRICAL WORK) SCHEDULE ITEMS						220,443.00
	PART - E (ELECTRICAL WORK) NON-SCHEDULE ITEMS					
2	Providing and fixing of set of shakle insulator "D" Iron Clamp (G.I) "U"-Clamp with Nuts bolts and washers with the help of mototized lifter or crane and skilled labour, proper safery/care of moving vehicles complete as perinstruction of E.I	12.00			Job	
3	Providing and Fixing of LED street Light 140 watts IP-66 with internal wiring complete in all respect at the height with the help of hydraulic crane and instruction of E.I	28.00			Each	
4	Providing & Fixing ABC Connector suitable for 16mm ABC Bundle Cable with help of hydraulic crane & Manual Labour.	28.00			Job	
5	P/F ABC Bundle cable four core 16mm Aluminum Conductor with the help of hydraulic crane and manual labour.	350.00			Mtr	
TOTAL AMOUNT OF PART - E (ELECTRICAL WORK) NON-SCHEDULE ITEMS						

3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.

QUOTED BID (SUMMARY)

I / We hereby quote as follows:

		In Figure	In Word
1	PART - A (ROAD WORK) Schedule Items amounting Rs.75,526,670/- @ _____ Above /Below on Schedule Items	Rs. _____	
2	PART - A (ROAD WORK) Non-Schedule Items amounting Rs.1,663,960/- @ _____ Above /Below on Non-Schedule Items	Rs. _____	
3	PART - B (SEWERAGE SYSTEM) Schedule Items amounting Rs.77,837,444/- @ _____ Above /Below on Schedule Items	Rs. _____	
4	PART - C (MEDIAN / FOOTPATH / ISLANDS WORK) Schedule Items amounting Rs.17,270,640/- @ _____ Above /Below on Schedule Items	Rs. _____	
5	PART - D (ANCILLARY WORK) Schedule Items amounting Rs.3,665,853/- @ _____ Above /Below on Schedule Items	Rs. _____	
6	PART - E (ELECTRICAL WORK) Schedule Items amounting Rs.220,443/- @ _____ Above /Below on Schedule Items	Rs. _____	
7	PART - E (ELECTRICAL WORK) Non-Schedule Items amounting	Rs. _____	
8	Total Amount of = (1+2+3+4+5+6+7)	Rs. _____	
9	ADD @ 5% S.R.B Tax	Rs. _____	
GRAND TOTAL		Rs. _____	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT
RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI.

PACKAGE 12

QUOTED BID (SUMMARY)

ESTIMATED COST: Rs.395,452,900/-

Time Limit: 06 Months **Penalty: Rs. 3000/- Per Day**

I / We hereby quote as follows:

		In Figure	In Word
1	1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH.	Rs. _____	
2	2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO M.A.JINNAH ROAD, DISTRICT SOUTH.	Rs. _____	
3	3) IMPROVEMENT AND REHABILITATION OF CHAND BIBI ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.	Rs. _____	
GRAND TOTAL		Rs. _____	

The total amount is Rs. _____ (In Figure) (Rupees) _____ (In Word)

_____ for the complete job for all schedule of rate, approved rate & offer rates (which ever is included in the BOQ) The same amount will be

I / We have attach a Bid Security as per NIT in shape of pay order bearing No. _____ dated _____ amounting to Rs. _____ issued from _____

NOTE:

- * Tender must be quoted in figure & in word both otherwise liable to be cancelled.
- * All over writing & correction if any must be initialed & stamped by the bidder.
- * All SPPRA Rules / Notifications must be followed & If agreed, Contractor must sign and stamp the Quoted Bid.
- * In the light of Hon'ble High Court Order vide Suit No.1959/2018 Which is reproduced as under "While involving (if at all needed) clause 11.3.4 of purported Regulations for procurement of works inserted vide Notification dated 05-07-2017, only such bids shall be considered which are nearest to the rupee and any bid quoted in paisa's shall not be considered" The bid amounts should be rounded off nearest to the rupee.

Signature of the Contractor with Stamp

Address: _____

**SIGNATURE & STAMP OF
TENDER ISSUING AUTHORITY**



دفتر چیئر مین یروکیورمنٹ کمیٹی

انجینئرنگ ڈیپارٹمنٹ

کراچی میٹروپولیٹن کارپوریشن

گیمپ آفس نمبر 01، عقب داؤدوالہ ٹینس کورٹ، یونیورسٹی، انجینئرنگ ایپارٹمنٹ، کے ایم سی، مسلم آباد، کراچی

CPC/ED/OMC/2025-26/71 Karachi

14-01-2020 15:22

نوٹس برائے طلبی ٹینڈرز

طریقہ کار ایک مرحلہ۔ ایک لفافہ طریقہ کار

سب اہل تصیبات کے مطابق، اہل بولی ولساگان سے بے طریقہ کار، EPADS کے ذریعے ایک مرحلہ ایک خاص طریقہ کار کے تحت SPPRA کے نامی، چار دیگر مرحلے جمع کرانے کے کاموں کے مین مطابق مالی۔ (نہاں منظر ہیں،

نمبر	آئینہ رقم	تعمیلی رقم	پرائیویٹ سیکٹر کی رقم (لاکھ روپے)	PEO کی رقم کا تفصیلی بیان
1				کراچی کے مختلف اضلاع میں کالی سڑکوں سے ملنے والی سڑکوں کی تعمیر (معمولی)
2	10-0 (1) 10-0 (2) 10-0 (3)	340,340,402/- 5% 5%	5,000/- لاکھ روپے 5%	معمولی 3-3-3 کراچی کی ایڈمنسٹریشن شمالی اضلاع اور کراچی CE09-CE01 EE06-CE10
3	10-0 (1) 10-0 (2) 10-0 (3)	488,038,670/- 5% 5%	5,000/- لاکھ روپے 5%	معمولی 3-3-3 کراچی کی ایڈمنسٹریشن شمالی اضلاع اور کراچی CE09-CE01 EE06-CE10
4	11-0 (1) 11-0 (2) 11-0 (3)	205,709,984/- 5% 5%	5,000/- لاکھ روپے 5%	معمولی 3-3-3 کراچی کی ایڈمنسٹریشن شمالی اضلاع اور کراچی CE09-CE01 EE06-CE10
5	12-0 (1) 12-0 (2) 12-0 (3)	385,452,900/- 5% 5%	5,000/- لاکھ روپے 5%	معمولی 3-3-3 کراچی کی ایڈمنسٹریشن شمالی اضلاع اور کراچی CE09-CE01 EE06-CE10

قازمى شىرانغا

18. قریب ایک لاکھ کی گنتی کا تخمینہ لگایا گیا ہے کہ پاکستان میں سڑک کے حادثے ہر گھنٹے ہوتے ہیں۔
19. ہر گھنٹے کی شرح کے ساتھ حادثے کی تعداد بڑھ رہی ہے۔
20. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔
21. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔
22. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔
23. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔
24. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔
25. پاکستان میں سڑکیں زیادہ تر بلیڈ روڈ کی شکل میں ہوتی ہیں۔

اھل بیت کا عھبار

- (a) قومی ٹیلی کمیونیکیشن (CNC) کی ویب۔
(b) سندھ سول سروس کے جوائنٹ کمانڈنگ ہارڈ ویئر کے ذریعہ ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(c) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(d) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(e) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(f) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(g) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(h) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(i) ایجنسیوں کے درمیان رابطہ قائم کرنا۔
(j) ایجنسیوں کے درمیان رابطہ قائم کرنا۔

شرائط و ضوابط

- (1) مہلکی ایجنڈہ: درج ذیل ایجنسی کی طرف سے SPPRA کے ذریعے کیے جانے والے

[illegible]

- (3) اڈاکس اور پورٹا لینڈ ای۔
- (4) بریلی میں 80 دن
- (5) اڈاکس میں بریلی میں 80 دن
- (6) اڈاکس میں 80 دن
- (7) اڈاکس میں 80 دن
- (8) اڈاکس میں 80 دن
- (9) اڈاکس میں 80 دن
- (10) اڈاکس میں 80 دن

چیئر مین پروکیورمنٹ کمیٹی

انجینئرنگ ڈیپارٹمنٹ، کراچی میٹروپولیٹن کارپوریشن

DAWN FRIDAY JANUARY 16, 2026



**OFFICE OF THE CHAIRMAN PROCUREMENT COMMITTEE
ENGINEERING DEPARTMENT
KARACHI METROPOLITAN CORPORATION**

Comp Office E-4, Bahawal Purview Engineering University Engineering Department K.M.C. Madinatul Karachi

CC: CHAIRMAN, K.M.C. Karachi

Dated: 14-01-2026

NOTICE INVITING TENDERS

(Method of Procurement: Single Stage - One Envelope Procedure)

Tenders are invited E-Bid through newly method of "EPADS" on Single Stage One Envelope Procedure from eligible bidders as per details below, strictly in accordance with SPPRA's E-Procurement advertisement requirements.

SN	Name of Scheme	Estimated Cost Rs.	Bid Security	Tender Cost Rs.	PEC Category with Codes
1.	RECONSTRUCTION / REHABILITATION OF INTERNAL ROADS CONNECTIVITY OF MAJOR ROADS IN DIFFERENT DISTRICT OF KARACHI				
a)	PACKAGE-09:- 1) IMPROVEMENT AND REHABILITATION OF 19-D ROAD, FROM FAQIR COLONY TO RASHEEDABAD, DISTRICT WEST. 2) IMPROVEMENT AND REHABILITATION OF ROAD NUMBER-04, FROM SAFIR HOSPITAL TO URDU CHOWK INCLUDING ROAD NUMBER-05, ORANGE TOWN 10-NUMBER, DISTRICT WEST.	340,342,462/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
b)	PACKAGE-10:- RECONSTRUCTION IMPROVEMENT OF BADIAR CHOWK ROAD FROM BADIAR CHOWK TO MADNI MASJID INCLUDING DRAIN, SEWERAGE SYSTEM AND WATER SUPPLY NETWORK, DISTRICT WEST.	489,838,679/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
c)	PACKAGE-11:- 1) REHABILITATION OF SEWERAGE SYSTEM & LAYING PAVING BLOCK AT ZMC FAMILY PARK ROAD, DISTRICT WEST. 2) IMPROVEMENT AND REHABILITATION OF FAQIR COLONY ROAD TO METROVILE ROAD VIA MOMINABAD & USMAN ROAD, DISTRICT WEST.	268,709,984/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06
d)	PACKAGE-12:- 1) IMPROVEMENT AND REHABILITATION OF MESHAM LEA ROAD INCLUDING STORM WATER DRAIN, FROM JUBILEE CHOWK TO NISHTER ROAD, DISTRICT SOUTH. 2) IMPROVEMENT AND REHABILITATION OF MISSION ROAD, FROM NISHTER ROAD TO MAJIDNABAD ROAD, DISTRICT SOUTH. 3) IMPROVEMENT AND REHABILITATION OF "CHAND BISH" ROAD, FROM CAMPBELL STREET TO RANCHORE ROAD, DISTRICT SOUTH.	395,452,900/-	5% of Estimated Cost	5,000/-	Valid PEC License in Category C-3 or above alongwith the fields of specialization codes CE01, CE09, CE10, EE06

MANDATORY REQUIREMENT:

- The participants must quote their rates both in words and figures.
- Bid should be signed along with company's stamp.
- Bid Security / Earnest Money should be made from the Account of the Company / Firm of the participant.
- Pay Order of the Bid Security shall be uploaded along with Bid on the website of "EPADS SPPRA South" as well as shall be submitted physically before opening of bid in the Office of the Chairman Procurement Committee Engineering Department K.M.C. behind Dawood Engineering University New M.A. Jinnah Road Madinatul Karachi.
- Integrity Pledge on the Stamp Paper worth Rs. 200/-
- The bidder shall submit non-refundable Tender(s) sum as mentioned in the NIT in shape of Pay-Order from any scheduled Bank of Pakistan in favour of Karachi Metropolitan Corporation (KMC) at the time of the announcement.

ELIGIBILITY CRITERIA:

- Copy of NIC.
- Valid Electrical License from Government of Sindh.
- Valid PEC and Category relevant field of specialization codes (where applicable).
- Valid NTN Certificate (The bidder must be on active Tax payer List of Federal Board of Revenue (FBR)).
- Valid SRD Registration Certificate. (The bidder shall be on active Tax payer List of Sindh Revenue Board (SRB)).
- Proposed Construction Schedule. The bidder must provide Construction Schedule in the Chart as per Appendix E. (As required and mentioned in Bidding Documents).
- Affidavit / Undertaking regarding Firm never been black listed OR not involved in any Court Case/Litigation with any Government/semi Government Departments for the last five years.
- Average Annual Turnover at least:
 - Package: 09 Rs. 340,342 Million Maximum cost of the scheme / project during last five years
 - Package: 10 Rs. 489,838 Million Maximum cost of the scheme / project during last five years
 - Package: 11 Rs. 268,710 Million Maximum cost of the scheme / project during last five years
 - Package: 12 Rs. 395,452 Million Maximum cost of the scheme / project during last five years
- Annual Audit Report of last five years from (ICAP) Registered Audit Firm, Audit Report issued other than (ICAP) registered audit firm will not be accepted.
- List of Machinery and Equipment available with documentary evidence of its ownership / Lease / rented (as required and mentioned in Bidding Documents).
- Specific Construction Experience in similar nature of work (as) executed during the last five years(s) duly supported with completion certificate as 100% Work Experience should be in any Government sector / Semi-Govt. Sector.
- The list of Engineering and Technical Staff working with the firm as required and mentioned in bidding documents.

TERMS & CONDITIONS:

- Bidding / Tender Documents:** Bidding Documents shall be downloaded from the website of "EPADS" (<http://portal.kmc.sppracorps.gov.pk>) of SPPRA South.
- Submission Date:** All bids must be submitted ONLINE only via SPPRA e-Procurement System "EPADS" (<http://portal.kmc.sppracorps.gov.pk>) and stamped physical submissions will not be accepted. Bid shall be submitted online on or before 06-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM in the office of Chairman Procurement Committee. In case of any reasons, if the tenders are not responded on the above date, the next date of submitted online on or before 24-02-2026 by 11:00 AM and will be opened on same day by 11:30 AM.
- Payment Through:** Online In-Aid.
- Bid Validity:** 90 Days.
- Under following Conditions bid will be rejected**
 - Hard Copy of Bid or by Hand bid will not be accepted.
 - Conditioned Bid will not be accepted. i.e. Bid uploaded / submitted after specified date and time. i.e. Black listed firm.
 - Submitted Documents if found forged at any stage.
 - Pay-Order of the Bid Security submitted physically before the date of opening.
- The competent authority reserves the right to reject any or all proposals subject to the relevant provision of SPPRA Rules.
- Interested bidders are requested to register their firm(s) / company(s) on SPPRA website of "EPADS" (<http://portal.kmc.sppracorps.gov.pk>) for submission of e-bid.
- In case the date of opening or last date of sale is declared as a public holiday by the Government or non-working day due to any reason, the next working day shall be deemed to be the date for the last date of sale and submission and opening of tenders accordingly. The time and venue shall remain the same.
- Joint Ventures (JV) will not be allowed.
- All SPPRA Rules / Notifications must be followed.

Chairman Procurement Committee
Engineering Department
Karachi Metropolitan Corporation

INF/MM/115/2026



**GOVERNMENT OF SINDH
LOCAL GOVERNMENT & HTP DEPARTMENT**

Karachi, dated the 30th September, 2025



NOTIFICATION

No.SO-V/(LG)/12-69/2025: With the approval of the Competent Authority, a Complaint Redressal Committee for addressing the complaint of bidders regarding the Development / Repair & Maintenance works pertaining to Engineering Department, Karachi Metropolitan Corporation is hereby constituted under Rule-31 (3) (4) of SPPRA Rules, 2010 (Amended upto date):-

SR. #	DESIGNATION	POSITION
1.	Mr. Zulfiqar Ali Abro, Chief Engineer (BS-19/20), Engineering Department, KMC	Chairman
2.	Mr. Nasrullah Memon, Ex-Engineer (SCUG Service)	Secretary
3.	Representative of Accountant General, Sindh or Accounts Officer, Accountant General Sindh Office	Member

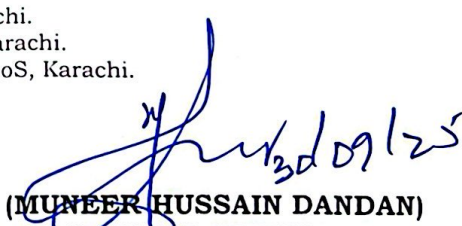
The functions and responsibilities of procurement committee shall be as under Rule-31 (3) (4) of SPPRA Rules, 2010 (Amended upto date).

No.SO-V/(LG)/12-69/2025

**SECRETARY TO GOVT. OF SINDH
Karachi, dated the 30th September, 2025**

A copy is forwarded for information and necessary action to:

1. The Mayor, Karachi Metropolitan Corporation.
2. The Municipal Commissioner, Karachi Metropolitan Corporation.
3. The Director, Sindh Public Procurement Regulatory Authority, Karachi.
4. The Director, Local Fund Audit Department, Sindh, Karachi.
5. The Regional Director, Local Government Department, Karachi.
6. The Members (all).
7. PS to Secretary, Local Govt. & HTP Department, GoS, Karachi.
8. PS to Special Secretary LG & HTP Department, GoS, Karachi.
9. PS to Additional Secretary LG & HTP Department, GoS, Karachi.
10. PA to Deputy Secretary (Admin), LG & HTP Department, GoS, Karachi.
11. Office record file.


**(MUNEEB HUSSAIN DANDAN)
SECTION OFFICER-V**



**GOVERNMENT OF SINDH
LOCAL GOVERNMENT & HTP DEPARTMENT**

Karachi, dated the 30th September, 2025



NOTIFICATION

No.SO-V/(LG)/12-69/2025: With the approval of the Competent Authority, a Procurement Committee for Engineering Department, Karachi Metropolitan Corporation comprising following members for all the Development / Repair & Maintenance works is hereby constituted under Rule-7 & 8 of SPPRA Rules, 2010 (Amended upto date):-

SR. #	DESIGNATION	POSITION
1.	Amanullah Sangi, Director (BS-19), Contract Management, Engineering Department, KMC	Chairman
2.	Mr. Feroz Hassan Siddiqui, Executive Engineer (BS-18), Engineering Department, KMC	Secretary
3.	Muhammad Ali Soomro, Assistant Executive Engineer (BS-17), Works & Services Department, Government of Sindh	Member
4.	Mr. Zawar Hussain, Accounts Officer (BS-17), Engineering Department, KMC	Member
5.	Mr. Ahmed Dawar, Assistant Executive Engineer (BS-17), Education Works Department, Government of Sindh	Member

The functions and responsibilities of procurement committee shall be as under Section 7 & 8 of SPPRA Rules, 2010 (Amended upto date):-

- Preparing bidding documents
- Carrying out technical as well as financial revaluation of the bids;
- Preparing evaluation report as provide in Rule-45 of SPPRA, 2010 (Amended upto date);
- Making recommendations for the award of contract to the competent authority and
- Perform any other function ancillary and incidental to the above

SECRETARY TO GOVT. OF SINDH

No.SO-V(LG)/12-69/2025

Karachi, dated the 30th September, 2025

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- The Mayor, Karachi Metropolitan Corporation.
- The Municipal Commissioner, Karachi Metropolitan Corporation.
- The Director, Sindh Public Procurement Regulatory Authority, Karachi.
- The Director, Local Fund Audit Department, Sindh, Karachi.
- The Regional Director, Local Government Department, Karachi.
- The Members (all).
- PS to Secretary, Local Govt. & HTP Department, GoS, Karachi.
- PS to Special Secretary LG & HTP Department, GoS, Karachi.
- PS to Additional Secretary LG & HTP Department, GoS, Karachi.
- PA to Deputy Secretary (Admin), LG & HTP Department, GoS, Karachi.
- Office record file.

(MUNEER HUSSAIN DANDAN)
SECTION OFFICER-V