

NOTICE FOR INVITING TENDER THROUGH AUTHORITY'S WEBSITE OF SPPRA-2010 (On Item Rate Basis).

Tender are invited from interested Contractors / Firms as per SPPRA Rule-2010 in single stage / single envelope system with sealed covers:-

| 1. | Name of Work:- | MANUFACTURING & PROVIDING OF 21" DIA & 24" DIA RCC MANHOLE COVERS FOR THE DIFFERENT AREAS OF LANDHI TOWN. (ESTIMATED COST RS. 9,93,717/=) |
|-----|---|--|
| 2. | Name, Address & Phone No. of Officer Inviting N.I.T. | Executive Engineer (SEW), Landhi Town, Room No. 10, 1 st Floor, Old KDA Building Korangi No. 4, Karachi Cell # 0321-2526292 |
| 3. | Eligibility of Contractors: | Bidder / Contractor having NTN and Contractor should be registered with Sindh Revenue Board in terms of Rule-46(I)(iii) of SPP Rules, 2010 (amended 2014), Rs. 9,93,717 Three Years Turnover must be attached with the Tender. |
| 4. | Purchased of Tenders: | Tenders documents can be purchased from the office of the Accounts Officer (Revenue), KW&SB at KW&SB Head Office, at 1 st Floor Old KBCA Annexy Building, Behind Civic Center, Gulshan-e-Iqbal Karachi, between 9:00 am to 1:00 pm in any working day, against the pay orders in favour of KW&SB, as tender cost. |
| 5. | Bid Security. | 2% of bid security of the quoted cost / price in shape of pay order / bank draft for any schedule bank of Pakistan in favour of KW&SB. Bid security must be accompanied with the tender otherwise the tenders shall be treated as invalid & rejected. |
| 6. | Tender Fee. | Rs. 1,000/= Non-Refundable in shape of pay order in favour of KW&SB. |
| 7. | Start Date of issuance of Tenders / Last Date of issuance of Tenders. | w.e.f. 1 st date of hoisting of NIT on SPPRA Website / One Day before the date of opening tender. |
| 8. | Date of Opening & Submission of Tenders: | Tender will be submitted on 23-os- 2016, at 2:00 pm and will be opened on the same date at 2:30 pm. |
| 9. | Submission / Opening Venue: | Tenders will be opened by the Procurement Committee-I, at the office of the Director (Design), KW&SB, Near COD Filter Plant, Gulshan-e-Iqbal, Karachi. |
| 10. | Scope of Work: | For improvement of Sewerage System. |
| 11. | Funded By: | KW&SB's Own Funds. |

Note:-

- Tender & Bidding documents can be seen & download from SPPRA Website www.spprasindh.gov.pk.
- The participants must quote the rates both in words & figures alongwith telephone numbers, mobile numbers, postal address and fax number must be mentioned in bids.
- If any inconvenient situation created in the city, or Govt. will announce any holiday on opening date of tenders, tender should be submitted / opened on next working day at same time & venue.
- Procurement Committee reserve to right to reject or accept any or all tenders under relevant clause of SPPRA 2010.
- Conditional Tender or Tenders from debarred contractor should not be accepted and shall be treated as rejected and invalid.
- Offers should be received in seal cover with three years experience certificate in relevant field.
- In case of any required information regarding work to the concerned officer as per item No. 2 may be contacted or his office may visited.

KARACHI WATER & SEWERAGE BOARD

Executive Engineer Landhi Town, (Sew) K.W.&S.B.



HUMAN RESOURCES, DEVELOPMENT & ADMINISTRATION DEPARTMENT PHONE NO. 021-99231464, 021-99231463

No: KW&SB/HRD&A/DMD/944

Dated: 30.10.2015

CORRIGENDUM

In pursuance of office order issued vide No.KW&SB/DMD//HRD&A/919 dated 22.10.2015 regarding of rules-31 of SPPR, A complaint redressal committee (CRC) is Constituted, requires appropriate correction as under:

Sr. No.04

May Be Read as

Sr. Director (HRM) KMC.

Instead of

Director Administration KMC

(SYED SHAKEEL AHMED) DY. MANAGING DIRECTOR KW&SB

Distribution

1. Dy. Managing Director (TS) KW&SB.

2. Dy. Managing Director (Finance) KW&SB / Convener Committee.

3. Dy. Managing Director (Planning) KW&SB.

4. The Chief Engineer Korangi KW&SB / Member Secretary Committee.5. The Chief Engineer Central KMC / Member of the Committee.

6. The Senior Director HR-II KMC / Member of the Committee:

7. The Divisional Account Officer (South), KW&SB.

8. The Director (IT), KW&SB.

9. The Director Administration, KW&SB.

10. The Asstt. Director (LFA), KW&SB.

11. The Accounts Officer (Estt), KW&SB.

12. Office Copy.

13. Master File.

C.C. to Managing Director, KW&SB.

ATTESTED

Lslum Ahmed Zai **Executive Engineer** Landhi Town, (Sew) K.W.&S.B.



HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 99231464 - 021 - 99231463

No. KW&SB/D.M.D/HRD&A/919

Dated: 22-10-2015

OFFICE ORDER

With immediate effect, for compliance of Rule-31 of SPPR, A Complaint Redressal Committee (CRC) is constituted comprising of the following:

| 1. | Dy. Managing Director (Finance), KW&\$B | Convener |
|----|--|------------------|
| 2. | Chief Engineer (Korangi), KW&SB | Member/Secretary |
| 3. | Chief Engineer (Central), KMC | Member |
| 4. | Director Administration, KMC | Member |
| 5. | Divisional Accounts Officer (South), KW&SB | Member |

This issues on the recommendation of Dy. Managing Director (TS) KW&SB, Dy. Managing Director (Planning), KW&SB and with the approval of Managing Director, KW&SB.

(Syed Shakeel Ahmed)
Dy. Managing Director (HRD&A)
KW&SB

DISTRIBUTION

- 1. Dy. Managing Director (TS) KW&SB
- 2. Dy. Managing Director (Finance) KW&SB/Convener Committee
- 3. Dy. Managing Director (Planning) KW&SB
- Chief Engineer, Korangi, KW&SB/Member/Secretary Committee.
- 5. Chief Engineer, Central, KMC/Member of the Committee.
- 6. Director Administration, KMC/Member of the Committee.
 - Divisional Accounts Officer (South) KW&SB
- 8. Director (IT) KW&SB
- 9. Director Personnel, KW&SB
- 10. Director Administration, KW&SB
- 11. AD (LFA) KW&SB
- 12. AO (ESTT) KW&SB
- 13. Office Copy.
- 14. Master File.

c.c. to Managing Director, KW&SB

ATTESTED

Executive Engineer Landhi Town, (Sew) K.W.&S.B.

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OFFICE OF THE CHIEF ENGINEER (IPD)

Block-B, 9th Mile Karsaz, Shahra-e-Faisal, Karachi

Telephone # 99245161

No.KW&SB/CE(IPD)/2013/236

Dated: /(-03-2013

OFFICE ORDER

In pursuance of Rule-07 of the Sindh Public Procurement Rules, 2010, instruction of SPPRA communicated vide No.Dir(Enf-I)/SPPRA/1-3/(GEN)/12-13/8001, dated: 26-02-2013 and with the approval of Managing Director, KW&SB, Procurement Committee is hereby re-constituted for performing the functions prescribed in Rule-08 of Rules ibid for the works for which evaluation report required to be hoisted on Sindh Public Procurement Authority's Web Site, as under:

| S.No | Nominee | • | Position in P.C |
|------|--|---|--------------------|
| 1 | Chief Engineer (IPD) | | Convener |
| 2 | Chief Engineer (Concerned) | | Member . |
| 3 | Representative of D.G (TS) KMC | | Member |
| 4 | Representative of Finance Advisor, KMC | | Member |
| 5 | Accounts Officer (Concerned) | | Member / Secretary |

The office of the Convener / Chief Engineer (IPD), shall be headquarter for Procurement Committee.

The Concerned office of Chief Engineer shall maintain the record of procurement proceedings as required under Rule-9 of SPPRA 2010.

Uniform criteria for assessment of bids shall be used by all the Procurement Committees, to ensure uniformity of assessment of similar items and works.

This modifies the earlier order bearing No.MD/KW&SB/2011/197/L dated:18-06-2011.

This issue with the approval of Managing Director, KW&SB.

Chief Engineer (IBD)

Copy to:

- 1. The Managing Director, KW&SB.
- 2. The All DMD's KW&SB.
- 3. The All C.E's KW&SB.
 - 4. The Assistant Director (LFA), KW&SB.
 - 5. The P.S to Chairman, KW&SB.
 - 6. The All Accounts Officer, KW&SB.

Copy also to:

- 1. The Administrator, KMC.
- 2. The Chief Officer / Municipal Commissioner, KMC.
- 3. The Director General (T.S), KMC.
- 4. The Financial Advisor, KMC.
- 5. The Director (C.B) SPPRA, GOS.

ATTESTED

Executive Engineer Landhi Town, (Sew)



Karachi Water & Sewerage Board PROCUREMENT PLAN (Maintenance) FOR THE F.Y. 2015-16

| J-C | a | Т | Z 0. | Serial He | F |
|--|---|---------|--|---------------------------|-----------------|
| J-023-14 | ь | Head | Head & Name of Work and break up for Sub Name of Work and break up for Sub / Sites / Sites Anticipated / Actual Date of Actual Date of Advertisement Start | | sbur |
| Manufacturing & Providing of 21" Dia & 24" Dia RCC Manhole Covers for Landhi Town. | С | | NOTE OF STREET | Name of Work and break up | |
| Rs. 9,93,717 | d | / sites | different locations | and break up for | Allocated Funds |
| Manufacturing & Providing of 21" Dia & 24" Single Stage Dia RCC One Envelope Manhole Covers for Landhi Town. | - | | | | |
| Single Stage One Envelope Procedure | | 5 | Floculement | | |
| 1st week of MAY-2016 | | | Advertisement | Actual Date of | Anticipated / |
| MAY-2016 JUNE-2016 | | | Start | Actual Date of | Anticipated / |
| MAY-2016 JUNE-2016 | | * | Completion | Actual Date of | Anticipated / |
| | | - | | Remark | |

Executive Engineer Landhl Town, (Sew)

EVALUATION CRITERIA OF THE TENDER UPTO 2.5 MILLION.

- 1. Contractor having NTN and copy must be available with tender in case of supply item the GST registration must be available with tender.
- 2. The Pay Order of Bid Security as mentioned in NIT and must be available with tender.
- 3. 3 Years Experience certificate of similar nature of job must be available with the tender.
- 4. Turnover Statement last 3 Years.
- 5. Similar nature of Bidding Documents form upto 2.5 Million of SPPRa with filling Bidding Data & Contractor Data must be available with BOQ other wise the tender cannot be accepted.
- 6. Rate must be quoted in figure & words by contractor.
- 7. Bid shall be properly signed by contractor with stamped, address and contact No. #.
- 8. If the estimate are based on Sch: 2012 and premium can be allowed within allowable limit.
- 9. If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 10. Conditional bid cannot be accepted.
- 11. Bid must be submitted in sealed cover.
- 12. Contractor firm cannot be debarred in KW&SB.

Executive Engineer Landhi Town, (Sew) K.W.&S.B.

BIDDING DATA

| 1. | Name of Procuring Agency: | Karachi Water & Sewerage Board. |
|-----|---|--|
| 2. | Brief Description of Work: | MANUFACTURING & PROVIDING OF 21" DIA & 24" DIA RCC MANHOLE COVERS FOR THE DIFFERENT AREAS OF LANDHI TOWN. |
| 3. | Procuring Agency Address: | Office of the Executive Engineer (SEW), Landhi Town, Room No. 10, 1st Floor, Old KDA Building, Korangi No. 4, Karachi. |
| 4. | Estimate Cost: | On Item Rate Basis. |
| 5. | Amount of Bid Security: | |
| 6. | Period of Bid Validity: | 90 Days |
| 7. | Security Deposit including Bid Security: | 10% of Billed Amount. |
| 8. | Venue, time and date of Bid Opening: | The tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in the office of the Director (Design), KW&SB, Near COD Filter Plant, Gulshan-e-Iqbal, Karachi on 23-05-2016 at 2:00 PM and will be opened on same day at 2:30 PM by Tender Opening Committee. |
| 9. | Deadline for submission of Bid with time: | 23-05-2016 at 2:00 PM. |
| 10. | Time for Completion: | 20 DAYS |
| 11. | Liquidity damages: | Rs. 1,000/= per day |
| 12. | Bid issued to firm: | |
| 13. | Deposit Receipt No. and Date: | |
| 14. | Tender Cost: | Rs. 1,000/= |
| 15. | Eligibility of Contractor: | i) Having National Tax No. (Copy may be attached) ii) Three Years relevant work experience. iii) Three Years Turn Over Bank Statement. iv) Registration with SRB. |

EXECUTIVE ENGINEER (SEW)
LANDHI TOWN, KW&SB

AUTHORITY ISSUING BIDDING DOCUMENTS



TENDER DOCUMENTS

FOR THE WORK OF

MANUFACTURING & PROVIDING OF 21" DIA & 24" DIA RCC MANHOLE COVERS FOR THE DIFFERENT AREAS OF LANDHI TOWN.

EXECUTIVE ENGINEER (SEW)
LANDHI TOWN, KW&SB.

KARACHI WATER & SEWERAGE BOARD



OFFICE OF THE EXECUTIVE ENGINEER (SEW) LANDHI DIVISION.

SUBJECT: MANUFACTURING & PROVIDING OF 21" DIA & 24" DIA RCC MANHOLE COVERS FOR THE DIFFERENT AREAS OF LANDHI TOWN.

| S. No. | DESCRIPTION | QTY | RATE | PER | AMOUNT |
|--------|--|------------------|---------|--------------|--------|
| 1. | Manufacturing & Supplying of 21" diameter RCC manhole cover cast in 1:2:4 cement concrete ratio 3" deep at centre reinforced with ½" dia M.S tor bars with 4" c/c welded to a 3/16" thick 2" wide M.S plate and two hook of 3/8" dia tor bars including compacting, curing and transportation within 10 miles etc. | | | | |
| | 21" Dia 24" Dia | 800Nos 250Nos | | Each Each | |
| | | | Total A | mount: | |

Executive Engineer (SEW)
Landhi Town, KW&SB

| I/We hereby | quoted a | mount to | Rs | |
|-------------|----------|--|----|------|
| In Words | | 1 131-1131-1131-1131-1131-1131-1131-113 | | |

Note:- All existing SPPRA Rule will be abide.

Signature & Stamp of the Contractor

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and Bidding Data.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. Notice Inviting Tender/Invitation for Bid: All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

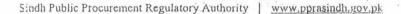
- 2. Content of Bidding Documents: It must include but not limited to: Conditions of contract. Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/below or on item rates to be quoted, Form of Agreement and drawings.
- 3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. Right of Rejection; The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of PPRA Rules.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out; he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time



allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

- 6. Measurements: All works shall be measured by standard instruments according to the rules.
- Evidence of Eligibility: Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Late submission of bids: Any bid received by the Agencyafter the leadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. Eligibility criteria: 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.
- 10. Bid security: Bid without bid security of required amount and prescribed form small be rejected.
- 11. Arithmetical errors: Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following pasis:
 - (A) in case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B). In case of item rates, if there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.





Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and enstructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may reduct liquidated damages from payments due to the contractor. Payment of liquidated camages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
 - (i) contractor causes a breach of any clause of the Contract;
 - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

CONTRACTOR TO THE PARTY OF THE

- (i) to forfeit the security deposit available except conditions mentioned at $\tilde{A}(iii)$ and (iv) above;
- (ii) to finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- (i) no claim to compensation for any loss sustained by him by reason of his having, purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineerin writing regarding the performance of such work and has not been paid.

Frocuring Agency/Engineer may invite fresh bids for remaining work.

Clause — 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of the is not given by the date stated in the commencement order, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of the work on account of any acquisition of the such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause – 5: Extension of Intended Completion Date. The Procuring Agency either at the own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs a variation order is issued which makes it impossible tocomplete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final. Where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of



contract. The contractor shall also confirm exactly, fully and faithfully to the designs, crawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such a contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as afferesaid.

Clause - 7: Payments.

Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any revious bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the chaim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a fill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability teriod.

B) The Final Bill. A bill shall be submitted by the contractor within one month of the fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and minding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so impleted, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the

reconction of new work items that are either due to change of plans, design or recomment to suit actual field conditions, within the general scope and physical regularies of the contract.

- B) Contractor shall not perform a variation until the Procuring Agency has authorized warriation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to the for compensation by reason of alterations or curtailment of the work.
- In case the nature of the work in the variation does not correspond with items in the Buref Quantities, the quotation by the contractor is to be in the form of new rates for the retevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded to more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, small be subject of another contract to be tendered out if the works are separable from the enginal contract.

Clause - 10: Quality Control.

- A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or subordinate-in-charge of the workmay instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials unskillful workmanship and the contractor has to carry out a test at his own cost interspective of work already approved or paid.
- El Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the

- contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.
- If the Engineer considers that correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

The Engineer and his subordinates, shall at reasonable times have access to the site for supervision and inspection of worksunder in course of execution in pursuance of the contract and the contractor shall afford a facility for and every assistance in obtaining the right to such access.

B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable some of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Ciause - 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the rentractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract, if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause – 14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause – 15: Subcontracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, the decision of the Superintending Engineer of the circle/officer one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meahing of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause – 17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer incharge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so metured from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the ethereof.



18: Financial Assistance /Advance Payment.

Mobilization advance is not allowed.

Secured Advance againstmaterials brought at site.

- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

ise – 19: Recovery as arrears of Land Revenue. Any sum due to the Government is contractor shall be liable for recovery as arrears of Land Revenue.

ise – 20: Refund of Security Deposit/Retention Money. On completion of the e of the works (a work should be considered as complete for the purpose of refund curity deposit to a contractor from the last date on which its final measurements are ked by a competent authority, if such check is necessary otherwise from the last date cording the final measurements), the defects notice period has also passed and the neer has certified that all defects notified to the contractor before the end of this d have been corrected, the security deposit lodged by a contractor (in cash or rered in installments from his bills) shall be refunded to him after the expiry of three hs from the date on which the work is completed.

TARIQ ARBEN KHAN
Divisional Accounts Officer
Landhi Town (W&S) KW&SB

ractor

Executive Engineer Landhi Town, (Sew)

ublic Procurement Regulatory Authority | www.pprasindh.gov.pk



BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rajes.

| Item No | Quantities " | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|---------|-----------------|--|------|------|------------------|
| 1, | 2 · | 3 | 4 | - 5 | 6 |
| | 0 | | | | , |
| | | | | | |
| T. | | | | | |
| | | | | | |
| | v W | | 4 | | |
| | 10 | | | · · | |

| Amount TOTAL (a) | |
|-------------------------------------|---|
| % above/below on the rates of CSR. | Amount to be added/deducted on the basis Of premium quoted. TOTAL (b) |
| Total (A) = a+b in words & figures: | |
| | |
| Contractor | Executive Engineer/Procuring Agency |
| | |
| | |
| | |
| | |

(B) Description and rate of Items based on Market (Offered rates)

| Item No | Quantities | Description of item to be executed at site | Rate | l | Init . | Amount Rupees |
|---------|------------|--|------|---|--------|------------------|
| * | r. | | | | 7 | |
| | | | i | | | |
| | 77 | | | • | | |
| | | | *** | | | |
| | | | ¥ | | | |
| | | | | | | |

Total (E) in words & figures:

Contractor

Executive Engineer Procuring Agency

Summary of Bill of Quantities.

Cost of Bid

Amount

- (A) Cost based on Composite Schedule of Rates.
- (B) Cost based on Non/Offered Schedule of Rates.

TAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency