EVALUATION CRITERIA OF THE TENDER UPTO 1.00 MILLION.

SUBJECT:- R / R OF 12" & 8" DIA RCC SEWER PIPE GALI NO. 8-G & H, BIHAR COLONY PUNJABI MOHALLAH, FAIZ WALI GALI, IN LYARI TOWN (SEWERAG), KW&SB.

Bid shall be evaluated on the basis of following information are available with the bid:-

- 01. Bid shall be in sealed Cover.
- 02. Bid shall be properly signed by the Contractor with Stamp.
- 03. Name of firm, postal address, telephone number, Fax number, E-mail address must be written.
- 04. Rate must be quoted in figures and words.
- 05. NTN and Sales Tax (Where applicable).
- 06. Contractor should be registered with Sindh Revenue Board in terms of Rule-45-46(I)(iii) of SPP Rules, 2010 (amended 2014).
- 07. Relevant Experience of work (03) Three Years.
- 08. Turnover at least (03) Years.
- 09. Bid Security of required amount.
- Conditional bid will not be considered.
- 11. Bid will be evaluated accordingly to SPPR-2010 (Amended 2013).
- 12. Debarred Contractors bid cannot be accept.

EXECUTIVE ENGINEER (SEW)
LYARI TOWN (SOUTH)
KW&SB.



TENDER DOCUMENTS

FOR THE WORK OF

R/R OF 12" DIA & 8" DIA RCC
SEWER PIPE GALI NO.8-G & H,
BIHAR COLONY PUNJABI
MOHALLAH, FAIZ WALI GALI IN
LYARI TOWN (SEW).

EXECUTIVE ENGINEER (SEW) LYARI TOWN, DISTRICT SOUTH

KARACHI WATER & SEWERAGE BOARD

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (SEW) LYARI TOWN, DISTRICT SOUTH

ABSTRACT OF COST.

SUBJECT:-

R/R OF 12" DIA & 8" DIA RCC SEWER PIPE GALI NO.8-G & H, BIHAR COLONY PUNJABI MOHALLAH, FAIZ WALI GALI IN LYARI TOWN (SEW).

Estimated Cost

On Item Rate Basis.

Issued to M/s.

Tender Cost.

Rs.1000/=

Pay Order No.

Dated:

Time Limit.

15 Days.

Penalty

Rs.500/= Per Day

ISSUING AUTHORITY

S.NO.	DESCRIPTION	QTY.	RATE		PER	AMOUNT IN
		· ·	Rupees in	Rupees in	UNIT	RUPEES
		or 11,750	Figures.	Words.	ITEM	
1.	Dismantling & removing road metaling etc.	3325 Cft_			% Cft	
2.	Excavat on for pipe line in trenches and pits in all kinds of soils of murum i/c trimming and dressing sides to true alignment and shape, leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within one chain as directed by Engineer Incharge, providing fence guards, lights, flags and temporary crossing for nor vehicular traffic wherever requirec lift up to 5 ft (1.52 m) and					
	lead upto one chain (30.5 m).	13300 C <u>ft</u>			%0Cft	
3.	Add every (03) three ft additional lift				N OCO	
4	in all excavation etc.	2400 Cft			%0Cft	:
4.	Providing, Laying RCC pipes with (Rubber Ring joint and fitting in trench i/c cutting, fitting and jointing with rubber ring i/c testing with water to specified pressure.	-			- NAV. (2: C. E. (E. C. E. C. E. C. E. C. E. C. E. C. E. (E. C. E. C. E. C. E. C. E. C. E. (E. C. E. E. C.	
	200 mm (8" Dia)	250 Rft			P/Rft	
5.	300 mm (12" Dia) Full hire charges of the Pumping set per day inclusive of wages of driver and assistant fuel or electric energy plate form required for placing pumps etc at lowest depth with suction end delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job. Hire charges of Pumping set upto 10 HP Pumping and water from 10' deep				P/Rft	
- -	trenches.	16 Days	1	ß	P/DAy	

(Continued on Next Page)

Name of work:-R/R OF 12" DIA & 8" DIA RCC SEWER PIPE GALI NO.8-G & H, BIHAR COLONY PUNJABI MOHALLAH, FAIZ WALI GALI IN LYARI TOWN (SEW).

	profit strategies	u	y			
0.	DESCRIPTION	QTY.	RATE		PER	
			Rupees in Figures.	Rupees in Words.	UNIT / ITEM	AMOUNT IN RUPEES
6.	Providing manhole 4 ft inside with C.I frame (15 kg) 6 feet clear depth 1:2:4 cast in situ in 9" thick wall 1:4:8 c.c in 6 ft dia and 6" thick in foundation 1:2:4 c.c in benching ½" thick C.P 1:3 mortar on inside walls & surface of channel / benching i/c making required nos of main and branch channels ¾" dia bars M.S foot rest at 12" c/c including cost of excavation or all kinds of soil, backfilling and disposal of excavated stuff etc complete as per design and instruction of the Engineer		11941 65.			
6(a)	Incharge. Add / deduct per ft depth	30 Nos.			Each	
7.		(+) 8.5 Ft			P/Ft	
8.	Making connection with the existing manhole i/c the cost of cutting holes in walls making them good in cement concrete 1:2:4 and making the required channel etc complete.	12 <u>Nos.</u>			Each	
0	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete. TOTAL	14460 Cft			%0Cft ;	

EXECUTIVE ENGINEER (SEW)
LYARI TOWN, DISTRICT SOUTH
K.W.&.S.B.

I hereby quoted Amounting to Rs.

(In words)

Note :- All existing SPPRA Rule will be abide.

Signature & Stamp of the Contractor Address

NG Document

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

> ABDUL WAHID SCOSIEC Faccutive Engineer (Sew). Lyari Town, KW & Sa

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. All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. 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 without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (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.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

ABDUL WAHID SOOMRO Executive Engines: (Sew) Lyari Town, KW 3 SS 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:Sub-contracting. 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 meaning 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 incurred from the contractor's retention money. The contractor shall have no claim in respect or any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

ABDUL WAHID SOOMRO Executive Engineer (Sew) Lyari Town, KIV & SS

Clause – 7: Payments.

(A) 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 previous 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 claim, 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 bill 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.

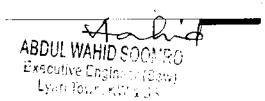
All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of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

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date 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 binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, 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 introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation 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



(ii) If the Engineer considers that rectification/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.

Clause - 11:

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- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor snall afford every 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 notice 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.

Clause - 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 contractor 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 to 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 morths 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.

ABDUL WAHID SOOMRO Executive Engineer (Sew)

Clause -18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials 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).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in eash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency



ABDUL WAHID SOOMRO
Executive Engineer (Sew)
Lyan Town, KWA SB