

## DISTRICT MUNICIPAL CORPORATION (WEST), KEAMARI ZONE, KARACHI

Mauripur Grex, Main Hawksbay Road, Karachi
Phone: 021–99241320 Fax: 021–99241321 Email: Keamaritown@gmail.com

# **BIDDING DATA**

## NIT No: 03/2015-16, Work No:01

(a).	Name of Procuring Agency <u>District Municipal Corporation (West), Karachi</u>
(b).	Brief Description of Works PROVIDING/FIXING AND REPAIR OF STREET LIGHT SYSTEM AT PS-89, KEAMARI ZONE, DMC(WEST).
(c).	Procuring Agency's address: Mauri Pur Grex, Main Hawksbay Road Karachi
(d).	Estimated Cost: Rs: 7,78,035 (+) Open Rate
(e).	Amount of Bid Security: Rs: 15,561 (+) 2% of Open Rate
(f).	Period of Bid Validity (days):90 Days
(g).	(i) Security Deposit:-(i/c bid security): 02.00% of Contract/Sanction Amount (ii) 8% Retention Money of bill amount will be deducted from Running Bill.
(h).	Percentage, if any, to be deducted from bills : 7.5 % Income Tax
(i).	Deadline for Submission of Bids along with time: 01.12.2015 at 02:00 pm
(j).	Venue, Time and Date of Bid Opening: Office of the Executive Engineer (M&E), Keamari Zon DMC(West), Karachi, at Main Hawksbay Road, Mauripur, Grex, Karachi at 02:30pm On: 01.12.2015.
(k).	Time for Completion from written order of commence: 45 Days
<i>(1)</i> .	Liquidity damages: Rs: 1,000/- Per Day (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
(m).	Tender Cost Vide Pay Order No: Dated:
	Amount: Rs: 1,000/- (Rupees: One Thousand Only).
(n).	Earnest Money Vide Pay Order No: Dated:
	Amount:
(0).	Bidding Document issued to: M/S:
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EXECUTIVE ENGINEER(M&E)
Keamari Zone DMC(West)

CONTRACTOR

## SCHEDULE OF QUANTITIES NIT No: 03/2015-16, WORK No: 01

## DISTRICT MUNICIPAL CORPORATION (WEST) KARACHI, KEAMARI ZONE

035(	+) O/R
	+035 (+

Earnest Money Rs: 15,561 (+) 2% of O/R

Time Limit: 45 Days

Penalty Per Day Rs: 1,000/-

SUBJECT: PROVIDING/FIXING AND REPAIR OF STREET LIGHT SYSTEM AT PS-89, KEAMARI ZONE, DMC(WEST).

QUANTITY RATE PER **AMOUNT** DESCRIPTION OF WORK S.No: Providing & laying (Main or Sub-Main) PVC insulated 69.00 P/Mtr 75,555.00 1095 Mtrs & PVC Sheeted with single core copper conductor 250/440 volts size 2-3/.029 Providing & laying (Main or Sub-Main) PVC insulated P/Mtr 76,700.00 650 Mtrs 118.00 & PVC Sheeted with single core copper conductor 2 250/440 volts size 2-7/.029 Providing & laying (Main or Sub-Main) PVC insulated 38,340.00 180 Mtrs 213.00 P/Mtr & PVC Sheeted with single core copper conductor 3 250/440 volts size 2-7/.044 Providing & fixing holder for 125 watts light @ as per Each 7.105.00 35 Nos 203.00 4. site requirement & instruction of Engineer Incharge. Providing & fixing holder for 250 watts light @ as per Each 10.575.00 25 Nos 423.00 5. site requirement & instruction of Engineer Incharge. Providing & fixing 125 watts (HPMV) lamp @ the 32 900 00 height as per site requirement & instruction of 470.00 Each 70 Nos 6. Engineer Incharge. Providing & fixing 125 watts (HPMV) chowk @ the Each 71,400.00 70 Nos 1020.00 height as per site requirement & instruction of 7. Engineer Incharge. Provioing & fixing 250 watts (Son-T) lamp @ the 1.05.250.00 height as per site requirement & instruction of Fach 2105.00 50 Nos 8 Engineer Incharge. Provicing & fixing 250 watts (Son-T) chowk @ the 1.99.500.00 Each 50 Nos 3990.00 height as per site requirement & instruction of 9 Engineer Incharge. Provicing & fixing 250 watts (Son) igniter in all respect at the height up to 40 ft with the help of hydraulic 1202.00 Each 48,080.00 40 Nos 10. crane & manual labor as per site requirement & instruction of Engineer Incharge. Providing & fixing 250 watt (Son) capacitor in all respect at the height up to 40 ft with the help of 54.640.00 1366.00 Each 40 Nos 11. hydra ilic crane & manual labor as per site requirement & instruction of Engineer Incharge.

EXECUTIVE ENGINEER(M&E)

KEAMARI ZONE

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
12.	Providing & fixing acrylic cover for 125 watts @ the height as per site requirement & instruction of Engineer Incharge.	60 Nos	470.00	Each	28,200.00
13.	Providing & fixing acrylic cover for 250 watts @ the height as per site requirement & instruction of Engineer Incharge.	45 Nos	662.00	Each	29,790.00
14.	Providing & fixing of Moon light cover with threaded holder and 85 watts Energy Saver @ the height as per site requirement & instruction of Engineer Incharge.	95 Nos		Each	
15	Providing & fixing of Switch 20 Amperes best quality as per site requirement & instruction of Engineer Incharge.	190 Nos		Each	

Nomenclature, Quantities and Rates etc checked

ASSTT: EX-ENGINEER (M&E)

KEAMARI ZONE

and found correct.

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I/We hereby quoted Rates @ Percent_above/below the S/R.	% (			
(+) Open Rate Rs:	(Rupees			
	Contractor's Signature:			
	Addrass:			



## DISTRICT MUNICIPAL CORPORATION (WEST), KEAMARI ZONE, KARACHI

Mauripur Grex, Main Hawksbay Road, Karachi Phone: 021-99241320 Fax: 021-99241321 Email: Keamaritown@gmail.com

# **BIDDING DATA**

## NIT No: 03/2015-16, Work No:02

(a).	Name of Procuring Agency_	District Municipal C	orporation (West), Karachi
(b).	Brief Description of Works		D REPAIR OF STREET LIGHT AMARI ZONE, DMC(WEST).
(c).	Procuring Agency's address:	Mauri Pur Grex, Mair	n Hawksbay Road Karachi
(d).	Estimated Cost:	Rs: 7,43,785 (+) C	pen Rate
(e).	Amount of Bid Security:	Rs: 14,876 (+) 2%	of Open Rate
(f).	Period of Bid Validity (days):	90 D	ays
(g).	(i). Security Deposit:-(i/c b (ii). 8% Retention Money	oid security): <u>02.00% of</u> of bill amount will be de	Contract/Sanction Amount educted from Running Bill.
(h).	Percentage, if any, to be dec	ducted from bills :	7.5 % Income Tax
(i).	Deadline for Submission of E	Bids along with time :	01.12.2015 at 02:00 pm
(j).	Venue, Time and Date of Bio	DMC(West), K	xecutive Engineer (M&E), Keamari Zon arachi, at Main Hawksbay Road, x, Karachi at 02:30pm On: 01.12.2015.
(k).	Time for Completion from wi	ritten order of commenc	e:45 Days
(I).	Liquidity damages: (0.05 of Estimated Cost or B	Rs: 1,000/- Per Da hid cost per day of delay	y , but total not exceeding 10%).
(m).	Tender Cost Vide Pay Order	r No:	Dated:
	Amount:F	Rs: 1,000/- (Rupees: On	e Thousand Only).
(n).	Earnest Money Vide Pay Or	der No:	Dated:
	Amount:		$\wedge$
(0).	Bidding Document issued to	:_M/S:	Gran laccorp
	CONTRACTOR		CUTIVE ENGINEER(M&E) amari Zone, DMC(West)

## SCHEDULE OF QUANTITIES NIT No: 03/2015-16, WORK No: 02

# DISTRICT MUNICIPAL CORPORATION (WEST) KARACHI, KEAMARI ZONE

Estimated Cost Rs: 7,43,785 (+) O/R	Earnest Money Rs:_	14,876 (+) 2% of O/R

Time Limit: 45 Days Penalty Per Day Rs: 1,000/-

SUBJECT: PROVIDING/FIXING AND REPAIR OF STREET LIGHT SYSTEM AT PS-90, KEAMARI ZONE, DMC(WEST).

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
1.	Providing & laying (Main or Sub-Main) PVC insulated & PVC Sheeted with single core copper conductor 250/440 volts size 2-3/.029.	1245 Mtrs	69.00	P/Mtr	85,905.00
2.	Providing & laying (Main or Sub-Main) PVC insulated & PVC Sheeted with single core copper conductor 250/440 volts size 2-7/.029.	650 Mtrs	118.00	P/Mtr	76,700.00
3.	Providing & laying (Main or Sub-Main) PVC insulated & PVC Sheeted with single core copper conductor 250/440 volts size 2-7/.044.	180 Mtrs	213.00	P/Mtr	38,340.00
4.	Providing & fixing holder for 125 watts light @ as per site requirement & instruction of Engineer Incharge.	35 Nos	203.00	Each	7,105.00
5.	Providing & fixing holder for 250 watts light @ as per site requirement & instruction of Engineer Incharge.	20 Nos	423.00	Each	8,460.00
6.	Providing & fixing 125 watts (HPMV) lamp @ the height as per site requirement & instruction of Engineer Incharge.	75 Nos	470.00	Each	35,250.00
7.	Providing & fixing 125 watts (HPMV) chowk @ the height as per site requirement & instruction of Engineer Incharge.	75 Nos	1020.00	Each	76,500.00
8.	Providing & fixing 250 watts (Son-T) lamp @ the height as per site requirement & instruction of Engineer Incharge.	45 Nos	2105.00	Each	94,725.00
9.	Providing & fixing 250 watts (Son-T) chowk @ the height as per site requirement & instruction of Engineer Incharge.	45 Nos	3990.00	Each	1,79,550.00
10.	Providing & fixing 250 watts (Son) igniter in all respect at the height up to 40 ft with the help of hydraulic crane & manual labor as per site requirement and instruction of Engineer Incharge.	35 Nos	1202.00	Each	42,070.00
11.	Providing & fixing 250 watt (Son) capacitor in all respect at the height up to 40 ft with the help of hydraulic crane & manual labor as per site requirement & instruction of Engineer Incharge.	35 Nos	1366.00	Each	47,810.00
12.	Providing & fixing acrylic cover for 125 watts @ the height as per site requirement & instruction of E/I.	60 Nos	470.00	Each	28,200.00

S.No:	DESCRIPTION OF WORK	QUANTITY	RATE	PER	AMOUNT
13.	Providing & fixing acrylic cover for 250 watts @ the height as per site requirement & instruction of E/I.	35 Nos	662.00	Each	23,170.00
14.	Providing & fixing of Moon light cover with threaded holder and 85 watts Energy Saver @ the height as per site requirement & instruction of E/I.	110 Nos		Each	
15	Providing & fixing of Switch 20 Amperes best quality as per site requirement & instruction of E/I.	210 Nos		Each	

Nomenclature, Quantities and Rate and found correct.  ASSTT: EX-ENGINEER (M&E) KEAMARI ZONE	es etc checked	EXECUTIVE ENGINEER (M&E) KEAMARI ZONE
*****	********	
I/We hereby quoted Rates @ Percent_above/below the S/R.	% (	
(+) Open Rate Rs:	(Rupees	)
	Contractor's Signatur	e:
	Address:	

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## KEAMARI ZONE, KARACHI

Mauri Pur Grex, Main Hawksbay Road Karachi. Phone No: 021-99241320-25 Fax: 021-99241321 E-mail: Keamaritown@gmail.com

# BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

According to SPPRA Rules-2010

#### 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 *Contract Data*.

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

1. 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 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. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 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

#### BIDDING DATA

(This section should be filled in by the En Bidding Documents).	ngineer/Procuring Agency before issuance of the
(a). Name of Procuring Agency	
(b). Brief Description of Works	
(c).Procuring Agency's address:	1/1/
(d). Estimated Cost:	1/////
(e). Amount of Bid Security:	(Fill in lump sum amount
or in % age of bid amount /estimated	l cost, but not exceeding 5%)
(f).Period of Bid Validity (days):	(Not more than sixty days).
(g). Security Deposit: - (including bidsecu	rity):
(in % age of bid amount /estimated cost	V.
W /III I P.	from bills :
(i). Deadline for Submission of Bids al	ong with time :
(j). Venue, Time, and Date of Bid Ope	ning:
(k). Time for Completion from written	order of commence:
(L).Liquidity damages:-	(0.05 of Estimated Cost or Bid cost
per day of delay, but total not exc	eeding 10%).
(m). Deposit Receipt No: Date: Amoun	nt:(in words and figures)
(Executive Engineer/Au	thority issuing bidding document)

#### **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 instructions 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 deduct liquidated damages from payments due to the contractor. Payment of liquidated damages 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:-
  - (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
  - (ii) to finalize the work by measuring the work done by the contractor.

#### 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:

- (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 shall 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 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 -18: Financial Assistance /Advance Payment.

- Mobilization advance is not allowed. (A)
- Secured Advance against materials brought at site. (B)
  - Secured Advance may be permitted only against imperishable (i) 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;
  - Recovery of Secured Advance paid to the contractor under the above (ii) 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 cash 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** 

Executive Engineer/Procuring Agency

Contractor