KARACHI WATER & SEWERAGE BOARD



TENDER DOCUMENTS

FOR THE WORK OF

REPAIR &MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY.

EXECUTIVE ENGINEER-II
E&M CIVIL (WATER)

Clause -- 18; Financial Assistance / Advance Payment.

- Mobilization advance is not allowed. (Λ)
- Secured Advance against mater... Is 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 todged 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.

Division (COD Fli. TER PANT)

Talland of the to the sure can be sure

Galacian Constitution Grown that the

Control of the State of the State of the State Contractor compoter the only of the Executive Engineer/Procuring Agency

ASIF ALAMD The position of the design of the executive engineer the executive engineer the executive executive engineer.

OFFICE OF THE EXECUTIVE ENGINEER-II E&M CIVIL (WATER)

<u>B.O.Q.</u>

SUBJECT: REPAIR & MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY.

TEMNO	DESCRIPTION OF ITEMS	QTY	RATE	PER	AMOUNT
TEM NO.	F - foundation of		}		:
Item No. 1	Excavation bridge and other structure				İ
	li, isa balling aressing, icimiis		! !	1	:
	i structure Will Excavates		1		11200/1
	earth watering and ramining icau	2240	5000/2	%oCft	/
	1 real a ordinary SOII.	.1			
Item No. 2	Cement concrete brick or stone ballast 1 ½" to 2" gauge Ratio		10.001	0/01	53769/4
	4.4.0		16000/	70011	
	1:4:8 Cement concrete plain i/c placing	1			
Item No. 3	Learning finishing and coming	, ,			
(A)	T loto i/c screened and			.	1,98,800/
	- I stone addregate with	1242 50	16000/	E %Cft	
	The telephoning (H) Ration 1.5.9			1	
(B)	Erection / removal of centering o RCC or plain CC vertical (parta	3	30001	4 0/00	67050/2
				- \ %5ft	
	wood) P/L 1:3:6 cement concrete soli	d			
Item No. 4	The Langeon Wall of above an	, (,		i L	
	- 1, i= in thickness Set iii '	• - 1			
	- I mostar in diaded not	Q1	10.55	1/2	204061
1	super structure I/C racking out join	1569.7	13000	72 _%Cft	
1	by curing etc.	int		1 2120	152 675
Item No. 5			2500	7/4 %Sfi	204067
	3/4" thick.	nd			
Item No.	The Aller of D V J Va Alle II	O11			
	T c and 1" 1/4 INICK CONTINCTS	JIGI			
	Lange voncer shiller of deoc	aur			
	Light An hom Side include	1119			
1	I -le facta cheais Holl tower bo	tice	50 951	1.74	20567
	handle hinger and one mon	24.5	50 37	1.75 PIS	sit /
į	lock.	loor		ļ	
1	The struck struck structure	1		į	1.40-0
Item No.	The state of the s	and	1110	Von	147700,
Item No.	- and iron frame 2 X 2 X 3/0		ED 1600	/ 00 DIC	Sft / /
Item No.	angle iron frame 2 x 2 x 3/0	72.5	50 669	100 PIS	3ft // /
	angle iron frame 2 x 2 x 3/6 3/4" sq. bar 4" centre to centre.	72.5		1	ļ
Item No.	angle iron frame 2 x 2 x 3/6 3/3" sq. bar 4" centre to centre.	72.5 heet and		1	Sft 47908/





			å	; ‡			
LITERA NIO	DESCRI	PTION OF ITEM	1S	QTY	RATE	PER	AMOUNT
ITEM NO.	P/L RSJ Char			2-6	3750/1	P/Cwt	
Item No. 9 Item No. 10	Distempering	two coats		6307	998/90	%Sft Total	63000/62 8560489 856049/-
Amount in wo	ords (
to accept all o	elauses of SPPR of Contract ame of Firm & S	or eal	ri Certin	AS EX	K.W.S.S.	WATER)	er-II, W&SB.
Procus 2. No cu 3. Pay Soul M 4. Quote von tite	rement Committees (ting and overwriting order No. 000	BS6049/1 4 Six Husterl Superintending FS	ppened by Bank amount Forly New	vay			

C.E.K.(E&M)-Water)
(Member)

KARACHI WATER AND SEWERAGE BOARD

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

	1/11/2
O NAME OF	THE ORGANIZATION / DEPTE. /KWSB
2) PROVINCI	AL/LOCAL GOVE/OTHER LOCAL GOVE: Repair Maintainee
	CONTRACT S.NO. 19179
A) TENDER 1	NUMBER S'NOITHEANDE-LODIEPO
5) BRHEF DE	SCRIPTION OF CONTRACT
6) FORUM T	THAT APPROVED THE SCHEME 4.8 56433/=
	5 30933/-
ey ENGINEE	R'S ESTIMATE
	marke only) Aller
9y ESTIMAT	TED COMPLETION PERIOD (AS PER CONTRACT) 15 DAYS 17-3-2014
·	ON ON ANATOLA TIME)
in stambel	R OF TENDER DOCUMENTS SOLD
(Attach h	Stot billycis)
(2) NOMBE	R OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS (63) TAYEL
D) SUMPE	R OF BIDDERS PRESENT AT THE THEORY FRELOSER
14) BID EV.	ALUATION REPORT
·	SHOOFF)
15) NANE	AND ADDRESS OF THE SUCCESSFOR RODER TO SPECIAL
16) CONTE	RACT AWARD PRICE
IN PANE	BNG OF SUCCESSFUL BIDDER IN EVALUATION REPORT Specific MENTER SPECIFIC TO THE SPECIFIC OF THE
(i.e. 1",	
	(3) or/s. M. pakas Kashan Englerinise.
	100 OF PROCEREMENT USED: - (Tick one)
18) MET)	SINGLE STAGE - ONE ENVELOPE PROCEDURE Domestic/ Local
3	SINGLE STAGE - ONE ENVIRONMENT
	SINGLE STAGE TWO ENVELOPE PROCEDURE
15)	
c)	TWO STAGE BIDDING PROCEDURE
d)	TWO STAGE TWO ENVELOPE BIDDING PROCEDURE
	PLEASE SPECIEV IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED TO
	PLEASE SPECIFUL TO THE TOTAL PROPERTY WITH BIMEF REASONS: PRERGENCY, DIRECT CONTRACTING ETC. WITH BIMEF REASONS:

19) APPR	OVING AUTHORITY FOR AWAI	D OF CONTRACT _ M	D.KWSB
	THER THE PROCUREMENT WAS	:	PROCUREMENT PLAN?
21) ADVI	ERTISEMENT:		Yes No
i)	SPPRA Website (If yes, give date and SPPRA Idea		s.NO.19179 ·
ii)	News Papers	No Yes	
	(If yes, give names of newspapers	and dates)	
22) NATU	RE OF CONTRACT	\\	Donested Int.
WAS I	TIER QUALIFICATION CRITTERIA NCLUDED IN BIDDING / TENDE	ROOCUMENTS?	
(II yes,	. enclose a copy)		Yes No No
WASI	TIER BID EVALUATION CRITER NCLUDED IN BIDDING / TENDE enclose a copy)	IA R DOCUMENTS?	Yes No
25) WHET METH	THER APPROVAL OF COMPETEN OD OTHER THAN OPEN COMPE	TAUTHORITY WAS OBT	Yes No
26) WAST	BID SECURITY OBTAINED FROM	ALL THE BIDDERS?	Yes No
27) WHET BID / F	HER THE SUCCESSFUL BID WAS SEST EVALUATED BID (in case of	S LOWES EVALUATED Consultancies)	Yes No
28) WHET COMP	HER THE SUCCESSFUL HIDDER LIANT?	WAS TECHNICALLY	Yes No
29) WHET THE T	HER NAMES OF THE BIDDERS A ME OF OPENING OF BIDS?	AND THEIR QUOTED PR	ICES WERE READ OUT AT
		GIVEN TO BIDDERS B	EFORE THE AWARD OF
(Mach	copy of the bid evaluation report)		Yes No

ŧ

31) ANY COMPLAINTS REC (If yes, result thereof)	THVED .	Yes	
,		No	
32) ANY DEVIATION FROM	1 SPECIFICATIONS G	ICHAT AHTHE TENDI	ER NOTICE / DOCUMENTS
(If yes, give details)		Yes	
		No	
33) WAS THE EXTENSION I (If yes, give reasons)	MADE IN RESPONSE	TIME? Yes	
. God		No	~
34) DEVIATION FR OM QU X (If yes, give deta <mark>lied reas</mark> o		Yes	
		No	
35) WAS IT ASSURED BY BLACK LISTED?	THE PROCURING M	GENCY THAT THE	Yes No No
36) WAS A VISIT MADE B SUPPLIER'S PROMISES BE ASCERTAINED REG	IN CONNECTION W	TTTI ZEE PROGURE	MENT? IF SO, DETAILS TO
(If yes, enclose a copy)	4		Yes No
37) WERE PROPER SAFEC THE CONTRACT (BANK			Yes No
38) SPECIAL CONDITIONS. (If yes, give Brief Descrip		Yes 🗗	1
		No	\sim
39) Dabo of Award of C	Contract: 2		
Signature & Official Stamp of Authorized Officer			
	ASTEALAR	27	
OR OFFICE USE ONLY	THE CHILL ENG HE WAS A SECOND		

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER-II (E&M) (CIVIL-WATER)

NO.EF-II/E&M-CIVIL-W/KW&SB/2014/

Dated: 19-5- /2014.

M/s. Spectrum Enterprises, Government Contractor, Karachi

WORK ORDER

SUBJECT:- REPAIR & MAINTENANCE OF QUARTER NO.E-1 COD FILTER PLANT STAFF COLONY.

Your tender dated: 17-03-2014, has been approved by the Competent Authority, KW&SB on Item Rate Basis for amounting to Rs.8,56,049/= (Rupees Eight Lacs Fifty Six Thousand and Forty Nine Only). You are therefore, requested to start the above mentioned work as per design and specification.

The work is to be completed with (15) days, failing which penalty of Rs.1,000/= per day will be imposed / recovered as per terms and conditions of the contract.

You are further requested to contact the concerned A.E.E in connection with commencement of supervision for necessary instruction of the work.

EXECUTIVE ENGINEER-II (E&M) (CIVIL-WATER) DIVISION K.W.&.S.B.

Copy to:-

- 1. The Chief Engineer (E&M-W), KW&SB.
- 2. The DCE (E&M-Water), KW&SB
- 3. The Superintending Engineer, (COD), KW&SB.
- 4. The Accounts Officer, (E&M-Water), KW&SB.
- 5. Office Copy.

OFFICE OF THE CHIEF ENGINEER (E&M)-W KARACHI WATER & SEWERAGE BOARD

No.KW&SB/CE/E&M-W/2014/393 Dated: <u>/3-//5-</u>2014

M/s. Spectrum Enterprises, Contractor, Karachi.

LETTER OF ACCEPTANCE / SANCTION LETTER

SUBJECT:- REPAIR AND MAINTENANCE OF QUARTER NO.E-1 COD FILTER PLANT STAFF COLONY.

On behalf of the employers, it is notified that following the approval of the Managing Director, KW&SB vide Para-22/N, your bid for the subjected work is hereby accepted for the sum of Rs.8,56,049/= (Rupees Eight Lac Fifty Six Thousand Forty Nine only) as evaluated / recommended by Procurement / Evaluation Committee-I vide Para-34/N and financially concurred by Finance Department, KW&SB vide Para-49 to 58/N duly approved by the MD, KW&SB vide Para-60/N. The expenditure is chargeable to B.G. No.7403-58 for the financial year 2013-2014.

There is now binding contract between KW&SB and M/s. Spectrum Enterprises.

In accordance with the existing practice in vogue in KW&SB, you are required to enter in to and execute a Contract agreement. This agreement shall be signed by the employer and M/s. Spectrum Enterprises.

Provide with the 02% @ Rs.8,56,049/= of above cost as performance security in accordance with existing clause of SPPR Rules-2010 in shape of Bank Guarantee / Pay order or Bank Draft from any scheduled Bank of Pakistan.

You are therefore, directed to contact Executive Engineer-II, (Civil E&M-Water) Division Office for execution of Agreement, the value of Stamp paper will be Rs.2.570/= @ 0.30% of sanctioned cost which should be produced by you.

All correspondence onward shall be carried out through Superintending Engineer (COD), KW&SB.

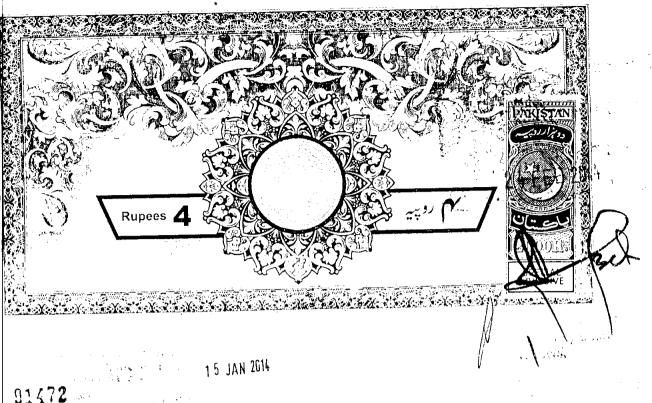
In case of failure, the Letter of Acceptance / Sanction Letter shall be stand cancelled.

(Noor Muhammad Chohan) Chief Engineer (E&M)-W K. W. & S. B.

Copy to:-

1 The D.C.E. (E&M)-W, KW&SB.

- 2. The S.E.(COD), KW&SB. With directives to abide all codal formalities under Rules SPPR-2010 before submission of Bill. Original work file of the above subjected work is enclosed herewith.
- 3. The Director Accounts, KW&SB.
- 4 The A.D. (LFA), KW&SB.
- 5 Office copy.

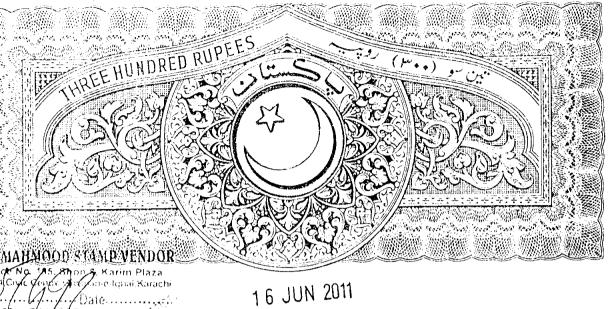


AGREEMENT

Between
M/s. Spectrum Enterprises,
and
Karachi Water & Sewerage Board.

This agreement made on this 1577 day of May – 2014, between Karachi Water & Sewerage Board, Block-B. 9th Mile Shahra-e-Faisal, Karsaz, Karachi, through its Chief Engineer (F&M)-Water * S.E. (C.O.D.). KW&SB, hereinafter called the Board (hereinafter called the employer of the one part) and M/s. Spectrum Enterprises. Karachi, hereinafter called the Contractor of the other part.

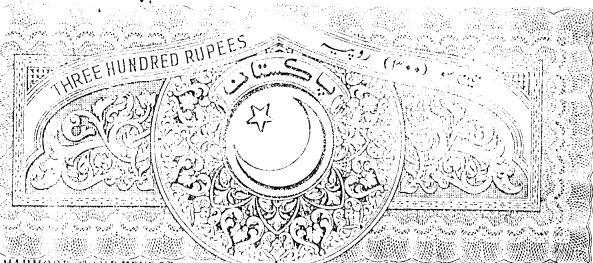
Whereas the KW&SB has accepted the Contractor's Tender here unto Annexed and marked 13 dated: 17.03.2014 for the work of "REPAIR AND MAINTENANCE OF QUARTER NO.1:-) COD FILTER PLANT STAFF COLONY". Estimated cost: (On Hem rate basis) under SPPR-2010. The total sanctioned amount is Rs.8.56.049.— (Rupees Eight Lac Fifty Six Thousand Lorty Nine only) as evaluated—recommended by Procurement—Evaluation Commuteer: PAGE LOF3



KW&SB vide Para-34/N and financially concurred by the Finance Department, KW&SB vide Hara-49 to 58 N duly approved by the Managing Director, KW&SB vide Para-60/N, the amount plut to tender. According to the specifications and general terms and conditions vide Para-7&8 (PWA Code duly signed by the Contractor have made them fully acquainted with its meanings.)

WHEREAS 10% Security Deposit (02% Earnest Money on Quoted amount is deposited by ontractor in favour of KW&SB) will be deducted from the Contractor's bill and such amount have given a lien over as security for the due fulfillment of the contract and the Contractor abide all the terms and conditions and aforesaid specification of the tender. Security Deposit deducted to be refunded after three months of satisfactory completion of the work.

The payment to be made by KW&SB to the contractor as per prevailing legal [codal] practice



SAID MAHHOOD STAMP VENDOR
licenor No. 105 Strong Karim Plaza
Block-1 Crys Co. Strong Karim Plaza
S. No. Date of Co. Strong Co. Date of Co. STRONG CO. STRO

MP VEHEOR S SIGNATURE....

16 JUN 2011

The Contractor due hereby bind themselves their heirs successors, legal representatives and assignce to pay 0.5% of Bid Cost per day of delay to the KW&SB or such smaller amount fixed by the competent authority. The time for completion of this work is within (15) Days

IN WITNESS WHEREOF the said parties have set their respective hands on this 1877 day 1904-12014.

M's. Spectrum Enterprises, (Contractor)

EXECUTIVE EXGINEER - II (CIVIL E&M -WATER) DIVISION, KW&SB SUPERINTENDING ENGINEER (C.O.D.), KW&SB

CHIEF ENGINEER (E&M)-WATER K.W.& S.B.

WITNESSES:

Post Moreyi Copadis

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PAGE 3 OF 3



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

13.77			
1	1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	$\frac{1}{2}$	Tender Reference No:	SPPRA Serial No. 19179I.D No/2014
	3	Tender Description/Name of Work/Item:	REPAIRING & MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY
4	4	Method of Procurement:	Single Stage (One Envelop)
	5	Tender Published:	Through Web Site
-	6	Total Bid Documents Sold:	3 Nos
-	7	Total Bid Received:	3 Nos
	8	Technical Bid Opening Date (if applicable):	N/A
	9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
-	10	Bid (s) Rejected:	<u>01 No</u>
	11	Financial Bid Opening Date:	17-03-2014
i i			

BID EVALUATION REPORT 12

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1.	M/s.Spectrum Enterprises	Rs.8,56,049/-	1 st Lowest	@0.045%Above	Substantially Responsive	P.O # 076882000175 dt: 17-03- 2014 from Bank Al Falah Ltd Block-13, Gulshan-e-Iqbal Branch Karachi Rs.18,000/-
2.	M/s.Murad & Co.	Rs.9,24,763/-	2 nd Lowest	@7.978%Above	Substantially Responsive	P.O # 076882000174 dt: 17-03- 2014 from Bank Al Falah Ltd Block-13, Gulshan-e-lqbal Branch Karachi Rs.19.000/-
3	M/s.M.Kashan Enterprises	Rs.8,67,231/-	-	-	Un- Responsive	Pay Order Not Attached.

The all concerned bidders are being informed accordingly.

M/s.Spectrum Enterprises declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Tariq Albar) Accounts Officer (E&M-W) Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit - KMC Member

(Magsodd Ahmed Shaikh) Superintending Engineer (KMC)

Menyber

(Noor Muhammad Choohan) Chief Engineer (E&M-W) Member

(Rahim Khatti) Chief Engineer (IPD) Convener

Name of Work:

REPAIRING & MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY

Minutes of the meeting for subject procurement held on 17-03-2014 at 2.30 PM in the office of the Chief Engineer (IPD), KW&SB / Convener of the Committee.

The bid opening meeting for subject procurement was held on 17-03-2014 at 2.30 p.m in the office of Chief Engineer (IPD), KW&SB / Convener of the Committee.

The said Procurement Committee comprises following officers and their attendance position is given the name of each member.

		Attended	Not Attended
No.	Name of PC Member	Yes	-
1	Mr. Abdul Raheem Khatti)	1 62	
	Chief Engineer (IPD), KW&SB – Convener	Yes	-
2	Mr Noor Mohammad Choohan)	1 65	
_	Chief Engineer (E&M-W), KW&SB – Member	Vac	-
3	Mr Magsood Ahmed Shaikh	Yes	
-	Superintending Engineer (KMC) – Member		-
4	Mr Saif-ul-Hague	res	
•	Additional Director Internal Audit KMC - Member		
5.	Mr Toria Akhar	Yes	_
٥.	Accounts Officer (E&M-W),KW&SB Member / Secy.		
	1,000		

The subject NIT was invited through SPPRA's website dated: 3.

-03-2014.

The bidder / representatives of the following firms have participated in the said meeting. 4.

No. Name of Bidder / Representative	Name of Firm
No. Name of Bidder / Representative	M/s.Spectrum Enterprises
1	M/s.Murad & Co.
2	M/s.M.Kashan Enterprises
3	

As per evaluation of Procurement Committee and bidders Qualification Report of the tender, M/s.Spectrum Enterprises & M/s.Murad & Co. fulfill all the requirements as per evaluation criteria mentioned in the bidding document and declared as qualified Bidder.

M/s.M.Kashan Enterprises have been found disqualified due to the reason that he has not submitting the required documents.

The Procurement Committee unanimously recommended M/s.Spectrum Enterprises for the contract of award on the basis of first lowest quoted price.

(bar) Accounts Officer (E&M-W)

Member / Secretary

Additional Director Internal Audit - KMC Member

(Maqsodd Ahmed Shaikh) Superintending Engineer (KMC)

(Noor Molyan Mad Choohan)

Chief Engineer (E&M-W) Member

Chief Engineer (IPD)

Convener

BIDDERS QUALIFICATION REPORT

Rule-46(i) (a) Single Stage One Envelope Procedure

Name of Work:

REPAIRING & MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY

Bid Opening Meeting: 17-03-2014

Name of Bidder M/s.Spectrum Enterprises

S.No	Eligibility	Yes	No
1	Relevant experience		
2	Financial Turnover		
3	Registration with Income Tax		
4	Registration with Sales Tax where applicable.		

Name of Bidder M/s. Murad & Co.

S.No	Eligibility	Yes	No
1	Relevant experience		
2	Financial Turnover		
3	Registration with Income Tax		
4	Registration with Sales Tax where applicable.		

Name of Bidder M/s.M.Kashan Enterprises

S.No	Eligibility	Yes	No
1	Relevant experience		
2	Financial Turnover		
3	Registration with Income Tax		
4	Registration with Sales Tax where applicable.		

(Tariq Albar)
Accounts Officer (E&M-W)
Member / Secretary

(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Memb∉r

(Noor Maramad Choohan) Chief Engineer (E&M-W) Member (Abdull/Mineem Khatti) Chief Engineer (IPD)

Convener

COMPARATIVE STATEMENT

Name of Work: REPAIRING & MAINTENANCE OF QUARTER NO. E-1, COD FILTER PLANT STAFF COLONY

2nd	i	1st	-	į			_			
		856,049		856,433					SAY	L
		856,049.00		856,433.03					IOTAL QUOTED / CORRECTED COST	 -
\circ	850.00	63,000.62	598.90	65,838.77	%Sft	1043.90	Sft	6307.00	Distempering two coats	5
91	5500.00	9,750.00	3750.00	9,295.00	P/Cwt	3575.00	Cwt	2.60	P/L RSJ Channel Section	۰.
0	12250.00	21,970.00	13(00.00	20,518.71	% Cft	12141.25	Cft	169.00	laps and G.I hook bolts nuts valeys and ridges etc.	_
- 1:	1								Asbestos cement corrugated sheet roofing i/c necessary over	×
0	1000.00	47,908.00	660.80	52,687.20	P/Sft	726.72	Sft	72.50	4" centre to centre.	┸
									arrangement angle iron frame 2" x 2"x 3/8" and 3/4" sq. Bars	<u> 121</u>
									Making and fixing steel grated doors complete with locking	7
.0	980.00	20,867.88	851.75	22,876.88	P/Sft	933.75	Sft	24.50	fast, cleats iron tower bolts handle hings and on mortice lock.	
								•	shutter of deodar wood (3 Ply) on both side including hole	S
		-							angle iron frame and 1 3/4" thick commercial plywood veneer	B
- 1	+								P/F in position, door, windows and ventilation of 2"x2" 1/4	6 P
의	\exists		2500.00	139,170.26	%Sft	2206.60	Sft	6307.00	Cement Plaster 1:4 upto 12' height 3/4" thick.	5
0	12500.00	204,067.50	13000.00	247,565.43	% Cft	15771.01	Cft	1569.75	super structure including racking out joint & curing etc.	
									blow in thickness set in 1:6 cement mortar in ground floor	0
	_								P/L 1:3:6 cement concrete solid lock masonry wall 6" and	4
Ĵ.	2000.00	67.050.00	3000.00	69,897.61	%Sft	3127.41	Sft	2235.00	(partal wood).	
- 13	+	- 1							Erection / removal of centering of RCC or plain CC vertical	(B) E
Õ	17000.00 211 225 00	198.800.00	16000.00	179,283.43	% Cft	14429.25	Cft	1242.50	with out shuttering (H) Ratio 1:3:6	
	٠							<u> </u>	curing complete i/c screened and washing at stone aggregate	(A)
	\dashv								Cement concrete plain i/c placing compacting finishingand	
Õ	12300.00	53,760.00	12000.00	42,184.93	% Cft	9416.28	Cft	448.00	1:4:8	┖
	\dashv								Cement concrete brick or stone ballast 1 1/2" to 2" gauge ratio	2
ð	5200.00	11.200.00	5000.00	7,114.80	%0 Cft	3176.25 %0 Cft	Cft	2240.00	upto 5ft in ordinary soil.	
			_						structure with excavation earth watering and remaining load	100
									structure including dag belling dressing refilling around	8
٤١									Excavation in foundation of building bridge and other	1
÷	Rate	Amount	Rate	Amount	Per	Rate	itity	Quantity		
s.	M/s.Murad & Co.	M/s.Spectrum Enterprises	M/s.S		Cost	Estimated Cost			Description of Work	Item No
1			-					_		

Accounts officer (E&M-W) Member / Secretary

Addl. Director Internal Audit KMC - Member (Saif-ut-Haque) 1

Superintending Engineer (K.M.C) (Maqsood Ahmed Shaikh) Member

(Noor Muhammad Choohan) Chief Engineer (E&M-W) Member

Chief-Er/g/a