

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

## CONTRACT EVALUATION FORM

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

- 1) NAME OF THE ORGANIZATION / DEPTT. DiGP Counter Terrorism Department Sindh Karachi
- 2) PROVINCIAL / LOCAL GOVT / OTHER Provincial
- 3) TITLE OF CONTRACT CTD Barrack No. 07 SRP Base-I Saeedabad, Karachi
- 4) TENDER NUMBER INF/KRY/NO. 404/18
- 5) BRIEF DESCRIPTION OF CONTRACT Repairing & Renovation CTD Barrack-7 SRP Base-I, Karachi
- 6) FORUM THAT APPROVED THE SCHEME \_\_\_\_\_
- 7) TENDER ESTIMATED VALUE Rs. 31,099,693/- as per Technical Sanction
- 8) ENGINEER'S ESTIMATE Rs. 32,107,873/-  
(For civil works only)
- 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 90 days
- 10) TENDER OPENED ON (DATE & TIME) 08/02/2018 (Thursday) at 02:45 P.M.
- 11) NUMBER OF TENDER DOCUMENTS SOLD 08  
(Attach list of buyers)
- 12) NUMBER OF BIDS RECEIVED 06
- 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 08
- 14) BID EVALUATION REPORT enclosed  
(Enclose a copy)
- 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s. Al-Zaman Construction Co.
- 16) CONTRACT AWARD PRICE 21,839,803/-
- 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT  
(i.e. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> EVALUATION BID).  
1st M/s. Al-Zaman Construction Co.  
2nd M/s. S.R. Enterprises  
3rd M/s. Sunny Builders
- 18) METHOD OF PROCUREMENT USED :- (Tick one)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE ☒ ☐ Domestic/ Local
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE ☐
- c) TWO STAGE BIDDING PROCEDURE ☐
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE ☐

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e.  
EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT \_\_\_\_\_

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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21) ADVERTISEMENT :

i) SPPRA Website  
(If yes, give date and SPPRA Identification No.)

Yes	22.01.2018 Sr. No. 36319
No	

ii) News Papers  
(If yes, give names of newspapers and dates)

Yes	25.01.2018 & 26.01.2018 The Nation, Daily Jang, & Kawish
No	

22) NATURE OF CONTRACT

Import	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?  
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHINICALLY COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF CONTRACT?  
(Attach copy of the bid evaluation report)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED  
(If yes, result thereof)

Yes	
No	<input checked="" type="checkbox"/>

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS  
(If yes, give details)

Yes	
No	<input checked="" type="checkbox"/>

33) WAS THE EXTENSION MADE IN RESPONSE TIME?  
(If yes, give reasons)

Yes	
No	<input checked="" type="checkbox"/>

34) DEVIATION FROM QUALIFICATION CRITERIA  
(If yes, give detailed reasons.)

Yes	
No	<input checked="" type="checkbox"/>

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT  
BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE  
SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO  
BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD.  
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
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37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN  
THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY  
(If yes, give Brief Description)

Yes	
No	

Signature & Official Stamp of  
Authorized Officer

*(Signature)*  
Deputy Inspector General of Police  
G. I. D. Sindh Karachi

**FOR OFFICE USE ONLY**

**SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi**

**Tele: 021-9205356; 021-9205369 & Fax: 021-9206291**

K145884

155 764391



MUHAMMAD JUNAID Stamp Vendor  
License No. 17, Tally No. 147, Marketing Centre,  
Block 19, Gulistan-e-Jauhar, Karachi.

S. No. 04703 Date 07 MAR 2013  
Through Advocate Muhammad Yaqoob  
Stamp Vendor's Signature Advocate  
License No. 1458 KSL

### DRAFT CONTRACT / AGREEMENT

This CONTRACT AGREEMENT (hereinafter called the - Agreement) made on the 07 day of March-2018 between Deputy Inspector General of Police CTD Sindh Karachi (here in, after called the Procuring Agency) having its principal place of business at Old Circuit House near Qasr-e-Nas, Club Road Karachi, of the one part and M/S. Al-Zaman Construction Co. (hereinafter called the Contractor) having its principal place of business at Flat No. M-19, Mezzanine Floor Hermain Tower, Block-19, Gulistan-e-Jauhar Karachi of the other part.

WHEREAS the Procuring agency is desirous that certain works viz Repair & Renovation work of CTD Barrack No. 07 SRP Base-1 Saeedabad Karachi Whereby the procuring agency has accepted a Bid Rs. 21,839,803/- by the Contractor for the execution and completion of such Works and the remedying of any defects therein the sum of the called "the Contract Price").

NOW this Agreement witnessed as follows:-

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instruction to Bidders, shall be deemed to form and be read and construed as part of this Agreement viz:
  - (a) The Letter of Acceptance;
  - (b) The Completed Form of Bid along with Schedules to Bid;
  - (c) Conditions of Contract & Contract Data;

(d) The priced Schedule of Prices/Bill of quantities (BQQ):

(e) The Specifications: and

(f) The Drawings

**TERMS & CONDITIONS:-**

1. B.Q.Q must be having extra items taken for condition of theme and interior scheme which can be used for different item as required.
2. All the material and fixture must be approved by Engineer.
3. Bill should be verified by Engineer or its representative.
4. The amount of Rs. 21,839,803/- includes Schedule items, Non-schedule items and Rate analysis etc. complete.
5. No premium shall be allowed on Non-Schedule items.
6. No separate payment for carriage of material shall be made. Premium quoted by the contractor cover the cost of carriage of buildings material involved.
7. All material required for construction shall be made procured and brought at site by the contractor at his own cost from approved source.
8. No payment of extra items shall be made unless written order is given by the Assistant Engineer Police for execution of the extra items and approved by the competent authority.
9. Income tax shall be deducted from the bill on the above value of work done and paid for as per latest orders of competent authority in this regard.
10. If the use of Sulphate Resistant Cement is required, the government contractor shall have to provide the same and shall be paid the difference of cost of ordinary cement with Sulphate Resistant Cement and no premium over difference in cost shall be paid.
11. Steel free from all kinds of rust and cement free from all impurities which conform to the British Standard Specification shall only be allowed use.
12. All Reinforced Cement Concrete works shall be mechanically vibrated so as to have minimum compressive strength of 3000 lbs per sq. inch.
13. Sand from only approved quarry shall be used in all items involving use of cement. Pit sand shall not be allowed to use.
14. The bid money of 2.5% of the bid value submitted by you will be treated as part of 10% **Performance Security** and 2.5% amount in **Pay order** before work order & 2.5% amount will be deposited before submitting 1<sup>st</sup> and 2<sup>nd</sup> each running bill by the contractor.
15. The work should be executed strictly in accordance with the specifications and approved design and in conformity with the schedule of progress. In the event of your failure to comply with these conditions, you will be liable to pay compensation to the Government as per terms and condition of your contract agreement.
16. Payment will be made subject to availability of funds with this office.

In consideration of the payments to be made by the procuring Agency to the Contactor as hereinafter mentioned, the Contractor hereby covenants with the procuring agency to execute and complete the



OFFICE OF THE  
DEPUTY INSPECTOR GENERAL OF POLICE  
COUNTER TERRORISM DEPARTMENT (C.T.D)  
SINDH KARACHI

No. DIGP/CTD/ACCTT/AB-1/

Karachi, Dated: 28-03-2018

657-63/2018

M/s. Al-Zaman Construction Co.  
Address: M-19, Mezzanine Floor  
Harmin Tower, Block-19, Gulistan-e-Jauhar, Karachi.

Subject: - **WORK ORDER FOR THE TENDER OF REPAIR AND RENOVATION OF CTD BARRACK-07 SRP BASE-I SAEEDABAD KARACHI.**

With reference to the letter of acceptance for the above subject work at a cost of Rs. 21,839,803/- (Rupees: Twenty One Million Eight Hundred Thirty Nine Thousand Eight Hundred & Three Only) issued vide this office letter No. DIGP/CTD/ACCTT/AB-1/5459-62/2018 dated: 09.03.2018. You are requested to make immediate arrangement to start the work within 03 days from the date of issue of this letter and complete the subject mention work within the period stipulated for completion of work in the tender documents i.e. 90 days, which will not be extended in any case and no claim of payment will be considered thereafter.

In case, you failed to commence the work within 03 days from the date of issue of this letter, action under the relevant clauses of the contract agreement shall be intimated against you.

Please note that the work should be carried out strictly in accordance with the drawing, design, specifications, terms and condition agreed to as per contract agreement of above mentioned work. In this connection please get in touch with the Assistant Engineer CPO, Mr. Hafiz Safdar.

The full and final payment bill must be submitted to this office within 02 days after completion of required work, the clearance of payment will be made upon the approval of the inspection committee.

(SAQIB ISMAIL MEMON) PSP  
Deputy Inspector General of Police  
Counter Terrorism Department  
Sindh, Karachi.  
(Chairman Procurement Committee)

Copy is forwarded to the following for information & necessary action please.

1. The Inspector General of Police Sindh Karachi (Attn: **AI GP/Finance CPO**).
2. The Addl: IGP CTD Sindh Karachi.
3. The Asstt: Director (Assessment) PPRA Sindh with the request for hoisting on Website.
4. The Accountant General Sindh Karachi.
5. All members of Committee.
6. In-charge General Branch CTD Sindh Karachi.

(SAQIB ISMAIL MEMON) PSP  
Deputy Inspector General of Police  
Counter Terrorism Department  
Sindh, Karachi.  
(Chairman Procurement Committee)





OFFICE OF THE  
DEPUTY INSPECTOR GENERAL OF POLICE  
COUNTER TERRORISM DEPARTMENT (CTD)  
SINDH KARACHI

No. DIGP/CTD/ACCTT/AB-1/5459-62/2018  
Karachi, Dated: 09-3-2018

M/s. Al-Zaman Construction Co.  
Address: M-19, Mezzanine Floor  
Harmain Tower, Block-19, Gulistan-e-Jauhar, Karachi.

Subject: - **ACCEPTANCE FOR REPAIR & RENOVATION WORK OF CTD BARRACK NO. 07, SRP BASE-I, SAEEDABAD, KARACHI.**

The tender was invited through prominent newspaper i.e. The Nation, Daily Jang & Kawish dated: 25.01.2018 & 26.01.2018 regarding repair / renovation work of **CTD Barrack No. 07 SRP Base-I, Saeedabad Karachi** and the same was opened in the presence of Procurement Committee and Contractors. Consequently, after perusal of the Tender the lowest tender was offered by **M/s. Al-Zaman Construction Co.** i.e. amounting to **Rs. 21,839,803/-** has been accepted / approved against amounting to **Rs. 31,099,693/-** as lowest for the subject tender and the other bids are rejected.

You are therefore, required to deposit the **10% Performance Security** in shape of Pay Order within **02 weeks** to **DIGP CTD Sindh Karachi**, in case of failure it shall be assumed that you are not interested in the execution of work and the acceptance letter will be withdrawn and **EARNEST MONEY** shall be forfeited and no claim what so ever be accepted & your firm will be debarred for further works in entire Police Department.

You are also required to enter into an agreement with CTD and submit the stamp judicial paper for Contract Agreement. You will personally visit the CTD for signing the agreement. In case of your non-availability, you will send your authorized representative along with the authority letter.

The period required for completion of subject work within **90 days**, failing to complete the work within stipulated time, the penalty **0.10%** of the contract amount per day shall be imposed. The defect liability period of contract is **06 months**.

(SAQIB ISMAIL MEMON) PSP  
Deputy Inspector General of Police  
Counter Terrorism Department  
Sindh, Karachi.  
(Chairman Procurement Committee)


Copy to the following for information and necessary action please.


1. The Inspector General of Police Sindh Karachi (Attn: **AIGP Finance CPO & Director I.T CPO**).
2. Addl: Inspector General of Police CTD Sindh Karachi.
3. The Asst: Director (Assessment) SPPRA, Govt. Sindh Karachi.
4. Assistant Engineer CPO Sindh Karachi. He should please report the actual date of start of work and see that the work is carried out as per CTD Sind Police specification & approved design.
5. Incharge General Branch CTD Sindh Karachi.

## Bid Evaluation Report

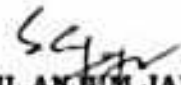
1. Name of Procuring Agency: DIGP CTD Sindh Karachi
2. Tender Reference No. INF-KRY No. 404/18
3. Tender Description/Name of work/Item: Repair & Renovation of CTD Barrack No. 07 SRP Base-I Saeedabad, Karachi
4. Method of Procurement: Single Stage One Envelope
5. Tender Published: 25.01.2018 & 26.01.2018 Daily Jang, The Nation, Kawish & SPPRA ID  
Print & Electronic Media (SPPRA ID No. Newspapers name with Dues)
6. Total Bid Documents Sold: 08
7. Total Bids Received: 06
8. Technical Bid Opening Date: (if applicable) NO (Provide details in separate form)
9. No. of Bid Technically qualified (if applicable) NIL
10. Bid(s) Rejected: NIL
11. Financial Bid Opening Date: 08.02.2018
12. Bid Evaluation Report: as under

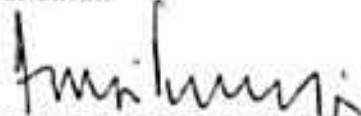
S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated Cost	Reasons for acceptance/ Rejection	Remarks
1	2	3	4	5	6	7
1	M/s. Al-Zaman Construction Co.	Rs. 21,839,803/-	1 <sup>st</sup>	Lowest	Due to Lowest	Accept
2	M/s. S.R Enterprises	Rs. 22,719,735/-	2 <sup>nd</sup>	Highest	Due to Highest	Reject
3	M/s. Sunny Builders	Rs. 23,212,222/-	3 <sup>rd</sup>	Highest	Due to Highest	Reject
4	M/s. Modern Engineering Works	Rs. 23,326,689/-	4 <sup>th</sup>	Highest	Due to Highest	Reject
5	M/s. Arham Associates	Rs. 28,334,895/-	5 <sup>th</sup>	Highest	Due to Highest	Reject
6	M/s. Ali Ali Associates	Rs. 28,522,701/-	6 <sup>th</sup>	Highest	Due to Highest	Reject

  
(MUNIR AHMED SHEIKH) PSP  
SP Operations-I CTD  
Sindh Karachi  
(Secretary)

  
(HAFIZ SAFDAR SHAIKH)  
Assistant Engineer  
CPO Sindh Karachi  
(Member)

  
(MRS. FATIMA MEMON)  
Addl: Controller Karachi East  
Civil Defence Department Govt. of Sindh  
(Member)

  
(SUHAIL ANJUM JAFRI)  
S.O Budget & Accounts Department  
Govt. of Sindh  
(Member)

  
(AMIR FAROOQI) PPM, PSP  
DIGP CTD Sindh Karachi



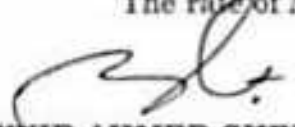
## COMPARATIVE STATEMENT

Tender for working of Repair & Renovation of CTD Barrack No. 07 SRP Base-I


Saeedabad Karachi. The following Six (06) firms/ Contractors submitted their bids as under:-

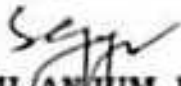
Description of Work	Name of Firm	Bid Submitted Amount	Remarks
Repair & Renovation of CTD Barrack No. 07 SRP Base-I Saeedabad Karachi	M/s. Al-Zaman Construction Co.	Rs. 21,839,803/-	Lowest
	M/s. S.R Enterprises	Rs. 22,719,735/-	Highest
	M/s. Sunny Builders	Rs. 23,212,222/-	Highest
	M/s. Modern Engineering Works	Rs. 23,326,689/-	Highest
	M/s. Arham Associates	Rs. 28,334,895/-	Highest
	M/s. Ali Ali Associates	Rs. 28,522,701/-	Highest

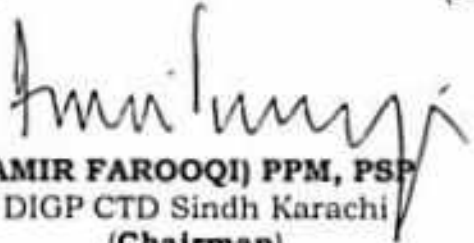
The rate of M/s. Al-Zaman Builders & Enterprises is lowest.

  
(MUNIR AHMED SHEIKH) PSP  
SP Operations-I CTD  
Sindh Karachi  
(Secretary)

  
(HAFIZ SAFDAR SHAIKH)  
Assistant Engineer  
CPO Sindh Karachi  
(Member)

  
(MRS. FATIMA MEMON)  
Addl: Controller Karachi East  
Civil Defence Department  
Govt. of Sindh  
(Member)

  
(SUHAIL ANJUM JAFRI)  
S.O Budget Home Department  
Govt. of Sindh  
(Member)

  
(AMIR FAROOQI) PPM, PSP  
DIGP CTD Sindh Karachi  
(Chairman)

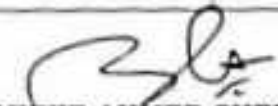


OFFICE OF THE  
DEPUTY INSPECTOR GENERAL OF POLICE  
COUNTER TERRORISM DEPARTMENT (C.T.D)  
SINDH KARACHI.

**BIDDER'S QUALIFICATION REPORT**


Name of Procuring Agency : DIGP CTD SINDH KARACHI  
Nature of Work : Repair & Renovations CTD Barrack-07 SRP Base-I  
Tender Reference : DIGP/CTD/ACCTT/AB-I/1287-98 dated: 19.12.2017  
(INF/KRY/No. 404/18)  
SPPRA Sr. # : 36319  
Bid Opening Date : 08.02.2018

S.#	Eligibility /Qualification Criteria	Bidder's Name					
		M/s. Ali Ali Associates	M/s. Al-Zaman Construction Co.	M/s. Sunny Builders	M/s. Arham Associates	M/s. S.R Enterprises	M/s. Modern Engineering Works
1	Registration on PEC (if applicable)	Yes	Yes	Yes	Yes	Yes	Yes
2	NTN	Yes	Yes	Yes	Yes	Yes	Yes
3	Sales Tax Registration (FBR)	-	-	-	-	-	-
4	Registration with Sindh Revenue Board (SRB)	Yes	Yes	Yes	Yes	Yes	Yes
5	Minimum Three years' experience of relevant field	Yes	Yes	Yes	Yes	Yes	No
6	Turnover (Financial Capacity)	Yes	Yes	Yes	Yes	Yes	Yes
7	Required Bid Security is attached	Yes	Yes	Yes	Yes	Yes	Yes
8	Bid is signed, named & stamped by the authorized person of the firm along with authorization letter	Yes	Yes	Yes	Yes	Yes	No
9	Tender Fees/Cost of Bidding Documents	Yes	Yes	Yes	Yes	Yes	Yes
10	Qualified / Disqualified	Disqualified	Qualified	Disqualified	Disqualified	Disqualified	Disqualified

  
(MUNIR AHMED SHEIKH) PSP  
SP Operations-I CTD  
Sindh Karachi  
(Secretary)

  
(MRS. FATIMA MEMON)  
Addl: Controller Karachi East  
Civil Defence Department Govt. of Sindh  
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(HAFIZ SAFDAR SHAIKH)  
Assistant Engineer  
CPO Sindh Karachi  
(Member)

  
(SUHAIL ANJUM JAFRI)  
S.O Budget & Finance Department  
Govt. of Sindh  
(Member)



**REPAIR AND RENOVATION WORK OF CTD BARRACKS  
NO. 07 AT SRP BASE 1 PTC SAEEDABAD, KARACHI.**

**ATTENDENCE SHEET.**

BID RECEIVING LAST DATE 08.02.2018  
BID RECEIVING TIME 0200 P.M.  
BID OPENING DATE 08.02.2018 P.M.  
BID OPENING TIME 02.45 P.M.

S.N O	FIRM/CONTRACTOR	SIGNATURE.
	1. M/S ALI JUMANI ENTERPRISES <i>Damir not Submit</i>	<i>Ali Juman</i>
✓	2. M/S ALI ALI ASSOCIATES <i>1</i>	<i>Ali Ali</i>
	3. M/S SALAFA & ALIZHA <i>Damir not Submit</i>	<i>1/3.1.1</i>
✓	4. M/S SUNNY BUILDERS	<i>SA</i>
✓	5. M/S ARHAM ASSOCIATES	<i>Arham</i>
✓	6. M/S AL-ZAMAN CONSTRUCTION COMPANY	<i>Al-Zaman</i>
✓	7. M/S S.R. ENTERPRISES	<i>S.R.</i>
✓	8. M/S MODERN ENGINRING WORKS	<i>PD</i>

*8/2/2018*

*[Handwritten signatures]*



**REPAIR / RENOVATION WORK FOR CTD BACHELORS BARRACK NO. 7 AT SRP BASE-I, SAEEDABAD, KARACHI.**

**SCHEDULE BOOK DOCUMENT**

**WORKS SCHEDULE ITEMS PART (A):**

Sl. No.	Descriptions	Quantity	Rate	unit	Amount
	Dismantling cement block masonry. (SI.14 / P-10)	1108.8	1134.38	%Cft	12578.00344
	Dismantling cement concrete plain 1:4:8. (SI.19-a/P-10)	6554.46	1663.75	%Cft.	109049.8283
	Dismantling glazed or encaustic tiles etc. (SI.55 / P-13)	4679	786.5	%Sft	36800.315
	Removing door with chowkats (SI.33-a / P-12)	58	142.18	Each	8246.44
	Removing window and sky light with chowkats (SI.33-b / P-12)	96	102.85	P. No.	9873.6
	Graping (b) Ordinary distemper oil bound distemper or paint on Walls. (SI.54-(b) / P-13)	75538	226.88	%Sft	171380.6144
	Excavation in foundation of building bridges and other structures including dabbiling dressing, refilling around structure with excavated earth watering and ramming lead to 5 ft in hard soil or soft Murom. (SI.18-C / P-04)	80000	3554.38	%Cft	284350.4
	Cement concrete brick or stone ballast ratio 1:4:8 of 1 1/2" gauge. (SI.14-b / P-13)	4475	9416.28	%Cft	421378.53
	Laboration of mild steel reinforcement for cement concrete i/c cutting bending, lying in position making joints and fastenings i/c cost of building wire (also i/c removal of rust using Tor bars) (SI.8(b) / P-17)	237	5001.7	P/Cwt	1185402.9
	Reinforced cement concrete work i/c all labour and material except the cost of steel reinforcement and its labor for bending and binding which will be paid separately. The rate also i/c all kinds of forms mold, lifting, curing rendering and finishing the exposed surface (including screening and washing of single) (a) R.C.C work in roof slab, beams columns rafters, lintels and other structural members laid in situ or precast laid in position completed in all respect (i) Ratio (1:2:4) 90Lbs cement 2Cft Sand 4Cft Shingle 1/8" to 1/4 Gauge. (SI.6 (a) / P-17)	6660	337	P/Sft	2244420
	Section and removal of centering for R.C.C or plain cement concrete works of deodar wood (2nd class) (SI.19-b / P-18)	10800	3127.41	%Sft	337760.28
	Cement concrete plain ratio 1:3:6 including placing, compacting, finishing and curing, complete (including screening and washing at stone aggregate without watering. (SI.5-h / P-16)	5400	12595	%Cft.	680130
	1:3:6 cement concrete solid block masonry wall below ground in thickness set in 1:6 cement mortar in ground floor super structure i/c raking out joints & curing etc complete. (SI.24/P-19)	14646.96	15771.01	%Cft.	2309973.526
	Cement plaster 1:4 upto 12' height of 3/8" thick (SI.11-1 / P-32)	85138	2197.52	%Sft	1870924.578
	Cement plaster 1:6 upto 12' height (b) 1/2" thick (SI.13-1 / P-32)	85138	2206.6	%Sft	1878655.108
	Typing and fixing G.I frames / Chowkats of size 7" x 2" or 4 1/2" x 3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ratio 1:6 and repairing the jambs. The cost also i/c all carriage, tools and plants used in making and fixing. (SI.29/P-93)	963.5	228.9	P/Rft	220545.15



	P/F GI expanded metal 2/32 (20-gauge) fixed to chowkats with 3/4" deodar strips and screws. (SI.67/P-66)	1235.5	178.68	P/SR	220759.14
18	P/F welded wire mesh square shape (1/2-18 gauge) with coating fixed to chowkats with 3/4" deodar strips and screws (SI.68-A/P-67)	1235.5	155.58	P/SR	192219.09
19	P/F in position doors windows and ventilators of 1" class deodar wood frames and 1-1/2" thick teak wood ply shutter of 2nd class deodar wood skeleton (solid) styles and rails core of partial wood and teak ply wood (3 ply) on both sides inc hold fasts hinges iron tower bolts handles and cleats with cord etc complete. (SI.57/P-65)	1235.5	1182.56	P/SR	1461052.88
20	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" / 6 x 4" in dado skirting and facing removal /tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filing the joints and washing the tiles with white cement slurry, current finishing, cleaning and polishing etc. complete. (i) For new works. (SI.68(1) / P-49)	5613	186.04	P/SR	1044242.52
21	Laying floors of approved coloured glazed tiles 1/2" thick laid in white cement and pigment on a bed of 1/2" thick cement mortar 1:2 (SI.25 / P-43)	4680	27747.06	%SR	1298562.408
22	White glazed tiles 1/2" thick dado jointed in white cement and laid over 1:2 cement sand mortar 1/2" thick including finishing. (SI.37 / P-45)	3242	28253.61	%SR	915982.0362
23	Tile skirting laid in 1:2 cement mortar over 1/2" thick cement mortar 1:2 including cement washing and filling joints complete. (SI.35-b/P-44)	4000	13108.37	%SR	524334.8
24	Priming coat of chalk distemper. (SI.23 / P-54)	22257	442.75	%SR	98542.8675
25	Distemping two coats (SI.24c / P-54)	22257	1043.9	%SR	232340.823
26	Preparing the surface and painting with matt finish inc rubbing the surface with Bathy (Silicon carbide rubbing brick) filling the voids with zink / chalk / plaster of Paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make et complete (Old surface) (B) 2nd & subsequent coat. (SI.36-A+B/P-55) (Two coats)	28103	1772.38	%SR	498091.9514
27	Preparing the surface and painting with weather coat inc rubbing the surface with rubbing brick / sand paper filling the voids with chalk/plaster of Paris and then painting with weather coat of approved make (B) 2nd & subsequent coat. (SI.38-A+B/P-56)	57552	2567.95	%SR	1477906.584
28	P/L 2" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels. (c) 2" thick. (SI.16-d/P-42)	27631	3275.5	%SR	905053.405
29	P/F Iron Steel grill using solid square bars of size 1/2" x 1/2" placed @ 4" and frame of flat iron pari of 3/4"x3/4" inc circle shape at 1'-0" apart equivalent fitted with screws are pins inc painting 3 coats with 1st coat of red oxide paint etc. (SI.30/P-94)	2273	194.16	P/SR	441325.68
30	P/F cement paving blocks flooring having size 197x97x60 (mm) of city / quddra / cobble shape with having strength b/w 5000 psi to 8500 psi inc filling the joints with hill sand and laying in specified manner / pattern and design etc complete. (SI.71/P-49)	800	199.77	P/SR	159816





Providing Anti-termit treatment by spraying / dipping / spreading Neptachlar 0.5% Emulsion as an pre-construction treatment in slab type under the floor and along attached perches or entrance etc, complete as per directions of Engineer Incharge. (SI-91/P-109)	560	40.1	P/Rft	22456
Painting new surfaces: S-C preparing surface and painting doors and windows any type (i) priming coat (ii) each coat of paint. (SI-50/P-70)	2016	2116.41	%Sft	42666.8256
Polishing on new works (SI-7a/P-71)	1235.5	3841.75	%Sft	47464.82125
Total Amount:				21368558
Add 15% above on item no. 9, 16, 29				277091
Add 10% above except on item no. 9, 16, 20, 21, 23, 24, 29, 30				1464049
Total amount Part A:				23109698

**WORKS SCHEDULE ITEMS PART ( B ):**

**Below 29% - =16407885/-**

NO	Descriptions	Quantity	Rate	unit	Amount
1	Wiring for plug point with 3/029 PVC insulated wire in 20mm ( 3/4" ) PVC conduit recessed in the wall or column as required ( SI 126 / P-15 )	180	985	P.Point	177300
2	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm ( 3/4" ) PVC conduit recessed in the wall or column as required ( SI 124 / P-15 )	250	1130	P.Point	282500
3	(Main or Sub-Main ) PVC insulated with size 4-7 354 ( 16mm <sup>2</sup> ) copper conductor in 1-1/2" dia PVC conduit on surface ( SI 35 / P-5 )	200	1169	P.Meter	233800
4	Providing & laying ( MAIN or SUB MAIN ) PVC insulated with size 2-3/029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required ( SI 18 / P-2 )	200	173	P.Meter	34600
5	Providing & laying ( MAIN or SUB MAIN ) PVC insulated with size 2-3 / 36 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. ( SI 9 / P-2 )	200	191	P.Meter	38200
6	PVC (MAIN or SUB MAIN) PVC insulated & PVC sheathed with single core copper conductor 300/500 volts type 2-7/044 ( SI 55 / P-7 )	350	213	P/Meter	74550
7	Providing & Fixing three pin 10 / 15 Amp Plug & Socket ( SI 224 / P-33 )	100	151	Each	15100
8	Providing & Fixing three pin 5 Amp Plug & Socket ( SI 226 / P-33 )	200	151	Each	30200
9	Providing & fixing three pin 10/15 amp plug & socket flush type ( SI 227 / P-33 )	150	162	Each	24300
10	R/F Ammeters size 96/96mm Direct 15A, 30A, 50A, 60A, & 100A as required & as per instruction of E.I. ( SI 284/P-41 )	4	1054	P/ No.	4216
11	R/F DP 1/C change over switch 500 volts 300 amp on prepared board, ( SI 199/P-30 )	4	11506	P/No.	46024
12	R/F holder for 125 watts light @ as per site requirement & instruction of Engineer Incharge. ( SI 189/P-29 )	80	203	P/ No.	16240
13	R/F circuit breaker 6, 10, 15, 20, 30, 40, 50, & 63 amp DP (TB 35) on prepared board as required. ( SI 204/P-31 )	8	2456	Each.	19648
14	Providing & fixing one way SP 5-Amp switch surface type ( SI 216 / P-33 )	80	34	Each	2720
15	Providing & Fixing channel patti 3/4" as directed as per instruction of engineer Incharge. ( SI 206/P-43 )	400	40	P/Rft.	16000
16	Providing & Fixing channel patti 1" as directed as per instruction of engineer Incharge. ( SI 207/P-43 )	600	45	P/Rft.	27000
17	Providing & fixing one way SP 3amp switch flush type ( SI 219 )	100	54	P/ No.	5400
18	R/F two way SP 5-amp switch flush type ( SI 220/P-33 )	20	55	P/No.	6600
19	Providing & Fixing one way SP 10 / 15 amp switch surface				



	P/F circuit breaker 15, 20, 30, 40, 50, & 60 amps TP ( XE-100CS ( CB ) on prepared board as required ( SI.206 / P-31 )	4	5521	Each	22084
21	P/F voltmeter size 96/96 mm 500 volt as required & as per instruction of Engineer Incharge (SI.285/P-41)	4	999	Each	3996
	Total amount :				1090918
	Add 10% above:				109092
	Total amount of Part ( B ):				1200010

**SANITARY WORKS SCHEDULE ITEMS PART ( C ):** Below 27% - = 876007/-

S.NO	Descriptions	Quantity	Rate	unit	Amount
1	S/F soap tray of made plastic of superior quality and design with fine finishing with CP screws etc complete.	12	169.4	Each	2032.8
2	Providing & fixing chrome plated brass towel rail complete with brackets fixing on wooden cleats with 1" long c.p brass screws ( II ) Towel rail 30" long, (a) 1/2" dia round or square (Standard Pattern) (SI.01-11-a / P-07).	1	1082.95	Each	1082.95
3	( a ) S/Fixing long bib-cock of superior quality with c.p head 1/2" dia. ( SI.13-a / P-19 )	12	1109.46	Each	13313.52
4	Providing & fixing European white glazed earthen ware wash down W.C pan complete with and in/c the cost of white/black plastic seat ( Best Quality ) and lid with C.P. brass hinges and buffers, 3 gallons white glazed earthen ware low level flushing cistern with siphon fitting 1-1/2" dia white porcelain enameled flush bend 1/2" dia and making requisite number of holes in walls, plinth and floor for Pipe connections and making good in cement concrete 1:2:4 ( Foreign Quality ) ( SI.5 / P-2 )	24	11477.4	Each	275457.6
5	Providing and fixing handle valves 1/2" dia ( China ) SI.05-i / P-17 )	6	200.42	Each	1202.52
6	Providing and fixing handle valves 3/4" dia ( China ) SI.05-ii / P-17 )	6	271.92	Each	1631.52
7	Providing and fixing handle valves 1" dia ( China ) SI.05-iii / P-17 )	6	365.42	Each	2192.52
8	P/L 24"x18" bevelled edge mirror of Belgium glass complete with 1/8" thick hard board and CP screws fixed to wooden pleat (b) superior quality (SI.3-b/P-07)	12	2376	P/No	28512
9	Providing & fixing 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down granting with or without a vent arm complete with & in/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4 ( SI.20 / P-06 )	24	2042.43	Each	49018.32
10	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed ( Foreign or Equivalent ) ( SI.11 / P-3 )	12	2533.47	Each	30401.64
11	S/F fiber glass tank of approved quality & design and wall thickness as specified in/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connection for inlet & out let & over flow pipes etc complete. (SI.3-C/P-21) 500 gallons	4	37505.42	Each	150021.68
12	( b ) Supplying / Fixing wash basin mixture of superior quality with C.P head 1/2" dia. ( SI.14-b / P-19 )	12	3179	Each	38148
13	( a ) Supplying & fixing C.P Muslim Shower with double Bib cock & ring Pipe etc complete. ( SI.19(a) / P-19 )	24	3432	Each	82368
14	Supplying and fixing in position brass bib cocks 1/2" dia	12	---	---	---



Providing & fixing in position nylon connections complete with 1/2" dia. brass stop cock with pair of brass nuts and lining joints to nylon connection. (Sl. 23 / 06).	24	447.15	Each	10721.6
Supplying & fixing soap tray earthen ware with CP screws etc complete ( 5 P/8)	12	497.2	Each	5966.4
Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & inc the cost of W.I or C.I cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia rubber plug & chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for Pipe connections and making good in cement concrete 1:2:4 ( Foreign or Equivalent ) ( Sl 10 / P-3 )	12	4928	Each	59136
Cancelled C.P. fittings of Superior quality for tiles Bath Rooms ( b ) S/Fixing cancelled stop cock of superior quality with C.P. head 1/2" dia ( Sl 11(b) / P-18 )	18	509.74	Each	9175.32
Providing chambers 15" x 19" ( Inside dimensions ) x 24" deep for house meters with 6" thick C.C. 1:3:6 blocks set on 1:6 cement mortar 6" thick C.C. 1:4:8 in foundation, 1/2" thick cement plaster 1:3 to all inside wall surface and to top 1" thick C.C. 1:2:4 flooring complete with hinged cast iron cover and frame 15"x9" ( inside ) clear opening ( Wt-Qr ) etc. fixed in cement concrete 1:2:4 including curing excavation back filling & disposal of surplus earth etc. complete ( Sl.2 / P-20 )	4	5913.22	Each	23652.88
( a ) S/Fixing canceled tee-stop cock of superior quality with C.P. head 1/2" dia. ( Sl 12-a / P-18 )	18	843.92	Each	15190.56
( b ) Supplying & Fixing swan type pillar cock of Superior quality with crystal head. 1/2" dia. ( Sl.16(b) / P-19 )	18	877.8	Each	15800.4
Total Amount:				819091.27
Add 15% above				122864
Total Amount of Part ( C ):				941955.27

#### SCHEDULE ITEMS PART ( D ):

Below 27% - 687627/-

Descriptions	Quantity	Rate	Unit	Amount
Supplying and fixing in position Aluminum channels framing for sliding windows & ventilators of Lucky or equivalent made with 5mm thick tinted glass glazing (Belgium) and aluminum fly screen, handles, stoppers and locking arrangement etc complete. (b) Deluxe Model (Bronze or Champion color)	2765.25	670/-	P/Sft	1852717/-
P/P wall bracket fan 18" dia of approved make & quality (Royal/Pak, Millat or equivalent) inc fixing on wall as directed by the Engineer Incharge	18	4800/-	Each	86400/-
P/P ceiling fan 36" sweep Pak/Royal/GFC or equivalent deluxe model inc carriage from shop to site of work, fixing & necessary lead connection as directed by the Engineer Incharge	24	4800/-	Each	115200/-
P/P fan dimmer of ceiling fan Pak / Royal / GFC of approved quality & make as directed by the Engineer Incharge	24	200/-	Each	4800/-
Water proofing of roof by means of chemical by using latex solution by supplying 1" coat of uni bond 2860 adhesive, 2 <sup>nd</sup> coat of Aqua seal 2010/11 3 <sup>rd</sup> coat of uni-bond+aqua seal mixture then filling the cracks with uni-bond then supplying 2/3 coats as per requirement of aqua	11229	65/-	P/Sft	733135/-



6	P/F wooden cabinet with shutter of lassani sheet 3/4" thick and frame work of 1" class partial wood 2"x1" pasted with classic Formica 18" deep in/c necessary hinges, catchers, handles, sliding wheels in doors, nails, screws, draws locks etc with approved design and shape. The cost also in/c necessary tools and plants to be used in making etc complete as directed by the Engineer Incharge.	100	800/-	P/SR	80,000/-
7	P/M Graffito paint to wall surface to provide durable & aesthetic surface having thickness between 1.5 - 2.0mm in specified color / shade & working upto height of 90'-0" using scaffolding as directed by the Engineer Incharge.	8326	32/-	P/SR	266432/-
8	P/F water motor pump 7-1/2 HP with Siemens Motors three phase 400 volts 2800 RPM 50-HZ of approved quality with Javed pump 2"x1/2"x2" suction & delivery & metal base frame fitted with required size of nuts & bolts on CC platform in/c construction with CC 1:2:4 to required size 12" height in/c finishing, curing, carriage of motor pump from shop to site & fixing as directed by the Engineer Incharge.	1	60,000/-	Each	60,000/-
9	P/F CPVC water supply pipe of AGM or Pak Arab or equivalent with all necessary fittings like elbow, bend, tee etc. This includes fixing on walls with clamps or Jubilee clips upto height of 50'-0" in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge 1/2" dia	300	75/-	P/R/R	22500/-
10	P/F CPVC water supply pipe of AGM or Pak Arab or equivalent all necessary fittings like elbow, bend, tee etc. This includes fixing on walls with clamps or Jubilee clips upto height of 50'-0" in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge 3/4" dia	400	95/-	P/R/R	38000/-
11	P/F UPVC water supply pipe of AGM or Pak Arab or equivalent without fittings which will be paid separately. This includes fixing on walls with clamps or Jubilee clips upto height of in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge 2" dia	500	110/-	P/R/R	55000/-
12	P/F UPVC water supply pipe of AGM or Pak Arab or equivalent with all necessary fittings. This includes fixing on walls with clamps or Jubilee clips upto height of in vertical or horizontal position using Jhoola or long ladder or scaffolding and jointing pipe & fittings with approved cement solvent / JTG solution. The rate includes all cost of labour, material, and cartage, as directed by Engineer Incharge 1" dia	1000	80/-	P/R/R	80,000/-
13	P/F RCC pipe 12" dia with collar of class *B* for sewerage line in/c excavating the trench of required dia and depth and then laying pipe in trench jointing and refilling excavated stuff as directed by the Engineer	450	450/-	P/R/R	202500/-





Construction of manhole or inspection chamber 3'-0"x2'-0" & upto 3'-0" inside depth dimension for required dia of circular sewer with walls of solid block masonry 1:3:6 set in 1:6 cement sand mortar 6" thick with 6" thick C.C. 1:4:8 in foundation, 1/2" thick plaster in 1:4 ratio to all inside wall surface & to top 1" thick C.C. flooring etc including curing, excavation, back filling & disposal of surplus earth as directed by the Engineer Incharge.

13

10,000/-

Each

130,000/-

P/P RCC main hole cover of 3" thickness embedded with angle iron frame 1-1/2"x1-1/2"x1-1/4" and bars of 3/8" dia mild steel placed at 6" 1/c both way 1/c handle in centre for lifting poured with C.C. 1:2:4 in/c curing, finishing etc complete.

52

1800/-

P/SN

93,600/-

Removing debris from Building in/c collecting from different floors, throwing to stair to ground floor at proper place and then loading on truck and throwing out of city government premises, fuel & hire charges of truck, loading & unloading etc complete

12

4000/-

P/Truck

48000/-

Total Amount of Part (D)

3868284/-

Grand Total amount in Rupees (A+B+C+D)

3868284/-

Grand Total amount in Rupees

21839803/-

Or say in Million

21.839

#### TERMS AND CONDITIONS

1. Any typographical errors in the Schedule B are subject to the correction with Reference to the Schedule of rate General 2012 enforced from 12<sup>th</sup> July 2012 as Approved by the SRC Sindh, Karachi.
2. Arbitration clause stands deleted from the agreement.
3. No premium shall be paid on a Non schedule items.
4. 100% Well Graded crushed bajri shall be used in items of work without any extra payment.
5. All sample of items should be got approved by the Engineer Incharge.

(HAFIZ SAJJAD SHAIKH)  
Assistant Engineer,  
CPO, Sindh, Karachi

