



“SAY NO TO CORRUPTION”
PAKISTAN MINERAL DEVELOPMENT
CORPORATION
HEAD OFFICE, 13-H-9, ISLAMABAD, 44790

Invitation of E-BID

Pakistan Mineral Development Corporation is an autonomous corporation under the administrative control of Ministry of Energy (Petroleum Division), Government of Pakistan invites electronic bids (Lot Wise) from the interested Parties/contractors having valid registration with PEC (Pakistan Engineering Council) & Federal Board of Revenue (FBR)/Respective Revenue Boards for income tax & sales tax and who are on active taxpayer list (Income & Sales Tax) of the Federal Board of Revenue (FBR)/Respective Revenue Boards for **“Construction of Electrical Room, Dispensary Rooms (02 Nos.), Time Office & Washroom (08 Nos.) at PMDC Salt Mines, Kalabagh”** as per following detail:-

Lot No.	Detail of Works	Qty.	Bid Security
1.	Construction of Electrical Room	01 No.	Rs.40,000/-
2.	Construction of Dispensary Room	02 Nos.	Rs.50,000/-
3.	Construction of Time Office	01 No.	Rs.50,000/-
4.	Construction of Wash Rooms.	08 Nos.	Rs.50,000/-

E-Bidding documents containing detailed terms and conditions, method of procurement, bid security, opening of bid, etc. are available electronically and can be downloaded from EPADS-PPRA Website: <https://eprocure.gov.pk> free of cost. Single Stage, Single Envelope with least cost method against each lot will be followed.

The electronic bids, prepared in accordance with the instructions in the bidding document along with bid money (separately mentioned in bidding documents against each lot) in the shape of demand draft/pay order in the name of Pakistan Mineral Development Corporation on account of bidder must be submitted by using EPAD on or before **19.01.2026 at 11:00 AM**. Tenders will be opened on EPAD on the same date at **11:30 AM** in the presence of participants who may desire to attend the tender opening.

Note:-

1. Original Bid Security Instrument Must be submitted to undersigned, before the online submission deadline of the bid; otherwise, respective bid will not be opened.
2. In case of any technical difficulty in using EPADS, prospective bidders may contact PPRA Office, 1st Floor, FBC building Sector G-5/2, Islamabad. Contact Number 051-111-137-237.

(Project Manager)
PMDC Salt Mines, Kalabagh
Ph No.0544-231137



PAKISTAN MINERAL DEVELOPMENT CORPORATION
Head Office, 13-H-9, Islamabad-44790

**Tender Enquiry No. PMDC/Pro/Exe/Civil Work/KB
DUE FOR OPENING ON: 19.01.2026 AT 11.30 AM**

Electronic bid (Lot Wise) are invited from the interested parties/contractors registered with PEC (Pakistan Engineering Council) & Federal Board of Revenue (FBR)/Respective Revenue Boards for income tax & sales tax and who are on active taxpayer list (Income & Sales Tax) of the Federal Board of Revenue (FBR)/Respective Revenue Boards for "Construction of Electrical Room, Dispensary Rooms (02 Nos.), Time Office & Washroom (08 Nos.) at PMDC Salt Mines, Kalabagh".

SUMMARY OF COST

Lot No.	Detail of Works	Unit Rate in PKR (inclusive of all taxes)	Qty.	Total Cost in PKR (inclusive of all taxes)
Lot No. 1	Construction of Electrical Room. Specifications/Bill of Quantities as per Annex - A		01 No.	
Lot No. 02	Construction of Dispensary Room Specifications/Bill of Quantities as per Annex - B		02 Nos.	
Lot No. 03	Construction of Time Office Specifications/Bill of Quantities as per Annex - C		01 No.	
Lot No. 04	Construction of Wash Rooms. Specifications/Bill of Quantities as per Annex - D		08 Nos.	

GENERAL TERMS AND CONDITION:

1. Firms registered with Pakistan Engineering Council should only submit tenders.
2. Electronic Bid must be submitted on EPAD on or before **19.01.2026 at 11:00 AM** which will be opened on the same day at **11:30 AM** in the presence of tenderers or their representatives who desire to participate.

3. Bid Money as per following detail in the form of pay order/demand draft made in the name of Pakistan Mineral Development Corporation PMDC Salt Mines, Kalabagh on account of bidder from any scheduled bank shall accompany the bid/tender. Tender with less or without bid money (in the form of pay order/demand draft) or pay order/demand draft without the name of bidder shall not be considered :-

Lot No.	Detail of Works	Bid Security
1.	Construction of Electrical Room. (01 No.)	Rs.40,000/-
2.	Construction of Dispensary Room (02 Nos.)	Rs.50,000/-
3.	Construction of Time Office. (01 No.)	Rs.50,000/-
4.	Construction of Wash Rooms (08 Nos)	Rs.50,000/-

4. Successful tender will be required to deposit security money @ 10% of the total value and bid money already deposited will be converted into security deposit while balance amount shall have to be deposited to maintain the Security deposit @ ~~10~~10% of the total value which will be refunded after successful completion the supply order.
5. Tenders will be evaluated and awarded on a lot-wise basis. Bidders meeting the required all mandatory required documents and relevant experience, will be considered Technical responsive among the technical responsive bidders the contract will be awarded to the bidder offering the lowest evaluated price.
6. The rates should be quoted in PKR and should be inclusive of all applicable/prevaling taxes. Any increase in taxes at any stage shall not be considered.
7. Bidder is allowed to bid any lot, but no partial filling of lot will be considered.
8. The rates, prices and amounts shall be entered against each item in the Schedule of Prices/BOQ. Any item against which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.
9. Interpretation of the PMDC regarding the tendered rates in case of any discrepancy regarding unit rates and total amount shall be final.
10. Escalation of cost at any circumstances will not be permitted.
11. The bidder will be responsible to carry out the works as per detailed mentioned in BOQ and the payment to the contractor shall be made on actual work done.
12. The quantity can be increased or decreased during the period of the contract upto 15% of the total contracted quantities at the sole discretion of PMDC without any prior notice to contractor.
13. No extra item shall be allowed to be executed without written orders from Project Manager Salt Mines Kalabagh.
14. Project Manager Salt Mines Kalabagh shall reserve the right to add/ delete any item from bill of quantities and the contractor will be responsible to execute any extra item required at site to complete the work and the payment for the same shall be made on mutually agreed rates.
15. No extra payment for water and electricity works shall be claimed by the contractor.

16. The Contractor shall be responsible to make complete arrangements for the transportation/storage/security of the material etc. and the security/stay of his staff/workers.
17. Any damages to PMDC assets, HR of whatsoever nature shall be completely borne by the contractor.
18. Bids should remain valid for a period of 90 days from the date of opening of tenders. In case no specific date of validity is mentioned in the offer, it will be presumed to be valid for a period of 90 days from the date of opening of tender.
19. If the contractor fails to fulfill the contractual obligations of the contract then the Security deposit will be forfeited.
20. All taxes will be applicable/deducted as per prevailing Government rules.
21. Firm/Contractor should be of sound financial health and shall provide certified Bank statement covering last 12 months (from the date of submission of bid).
22. Firm/Contractor must provide a list of the construction machinery and equipment available with the tenderer.
23. The tender for the supply / work will be completed / delivered at PMDC Salt Mines, Kalabagh.
24. Completion time period will be 06 months. In case of delay, LD Charges @ rate 0.10% of total price of respective Lot will be applied per day.
25. Defect liability period (DLP)/warranty is 06 months.
26. The successful tender will have to execute a contract within the specified time, Payment will be made after satisfactorily completion work as per specifications and on submission of the bill in duplicate along with satisfactory completion certificate/report whereas security deposit will be refunded after expiry of DLP/warranty period.
27. The Firm/Contractor should have 03 years' experience in relevant Project/ work with Govt. departments and other organizations/companies. Proof of experience/work order should be attached.
28. The authorized representative of the bidder/bidding firm will only be allowed to sit in the tender opening on presentation of authority letter from the bidder/bidding firm issued in favor of representative to participate in the specific tender.
29. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives (parents, children, brother, sister) should not be under litigation with PMDC in any local or foreign court law.
30. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives (parents, children, brother, sister) should not have any ongoing, under resolved business dispute with PMDC, PMDC shall be sole judge of fulfillment of this requirement.
31. In case of any dispute regarding this purchase order, the same will be resolved between the relevant parties through negotiations. If negotiations shall fail, then matter will be referred to

the Arbitrator. The MD, PMDC will act as sole Arbitrator as per Arbitration Act, 1940. Decision/award of Arbitrator will be final and binding on the both parties.

32. The tenderer/supplier shall appoint a representative at the project and furnish his postal address and contact number to PMDC. Any notice to be served on or document to be signed by the contractor shall be either delivered personally or through the representative and in case it is not possible it shall be treated to have delivered if it has been mailed by registered post on the Postal Address of the representative.
33. PMDC Reserved the right to accept or reject the tender of the tenderer at any time without assigning reasons and cannot be challenged in any court of law.
34. The tenderer/supplier will be blacklisted who is found to the tender process by making coercive practices, collusive practices, corrupt practices, fraudulent practices & obstructive practices.
35. I agree to the above terms and conditions and give my acceptance.
36. Checklist of documents to be attached.

Signature of tenderer: _____

Name of tenderer: _____


F00 (Sajid Hussain)
DGM (Procurement)
Phone No.051-9265128



ANNEX - A

**PAKISTAN MINERAL DEVELOPMENT
CORPORATION**

Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/Pro/Exe/Civil Work/KB
DUE FOR OPENING ON: 19.01.2026 AT 11.30 AM**LOT NO. 01:- CONSTRUCTION OF ELECTRICAL ROOM AT MAIN OFFICE PMDC
SALT MINES, KALABAGH**

BOQ Ref.	Item Description	Quantity	Rate in PKR (Inclusive of all taxes)	Unit	Amount In PKR (Inclusive of all taxes)
	Section-1 Earth Work				
01-01	Levelling and Dressing the ground by cutting and filling earth upto 6 inches (152 mm) in depth including consolidating and watering, complete as required.	182.63		100 Sft	
01-02	Supplying Earth from approved site within the area acquired including digging or cutting, loading, unloading and filling in foundation trenches, plinth or under floor/ road work etc. including breaking clods, dressing watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within any lead and lift of 5 feet (1.52 m) as directed by the Engineer-in-charge.	145.35		100 Sft	
	Note: Surplus earth will be used in plinth and surrounding area.				
01-04	P/A approved Anti-Termite Chemical Treatment by spray at bottoms and sides of excavation and under floors of ground floor and basement as per standard specification of manufacturer or as directed by the engineer Incharge and upto his satisfaction (onetime payment shall be made on the basis of plinth area).	62.59		100 Sft	
	Section-2 Concrete and RCC Work				
02-01	Providing and laying 1:4:8 Cement Concrete using crushed graded boulders 3/4" and down gauge and sand in foundation, basement and plinth, under floors and where required including compacting, curing complete, as directed by the Engineer Incharge.	65.72		100 Cft	
02-02	Providing and laying Reinforced Cement Concrete using approved crushed graded boulders 3/4"	20.91		100	

	and down gauge and approved sand having minimum works Cube crushing strength 3000 psi at 28 days with a mix not leaner than 1:2:4 including steel form work compacting, curing and removal of form work etc. complete, but excluding the cost of reinforcement and as directed by the Engineer Incharge.			Cft	
	Section-3 Brick Masonry				
03-01	Providing and laying First Class Solid Burnt Brick Masonry at any level set in cement mortar 1:4 in straight or curved walls 9" to 13-1/2 inches (228 mm to 343 mm) thick including scaffolding, raking out Joints and curing etc. complete for following works	243.84		100 Cft	
	Section-4 Cement Plaster				
04-01	1/2" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	352.00		100 Sft	
04-02	3/4" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	416.05		100 Sft	
	Section-5 Flooring / Dado & Skirting				
05-01	Providing and laying Terrazzo Floor 1-3/4 inches (44 mm) thick consisting of 3/4 inch (19 mm) thick topping 1:2 (1 grey cement 2 approved marble chips No. 0 to 6) in ground floor over a base of 1:2:4 (one cement, two sand and four screened graded bajri) cement concrete 1 inch (25 mm) thick laid in panels or pattern including marble patti, form work, curing, cutting, rubbing etc., complete.	142.37		100 Sft	
05-02	Providing and laying 3/8" (9mm) thick marble patties (panel strips) up to 1" (25mm) depth in floor and dado of any description in all floor as required by the Engineer Incharge.	142.37		100 Rft	
05-03	Providing and laying floors of 2 inch (50mm) (1:2:4) Cement Concrete using crushed graded boulder 3/4" and down gauge and sand in any floor, road work, footpath etc., laid in panels including form work, marble strip, consolidation, finishing, and curing etc. complete.	94.88		Sft	
05-04	Providing and laying Terrazo as in Dado and Skirting etc. 7/8 inch (22 mm) thick consisting of 3/8 inch (9.5 mm) thick topping 1:2 (one grey cement 2 marble chips 0 to 4 No.) in UG Tank/ Overhead tank and where required over 1/2 inch (13 mm) thick cement mortar base 1:4	13.56		Sft	

	without grinding, rubbing, polishing but with neat finish in cement sully and curing etc. complete as directed by the Engineer Incharge.				
	Section-6 Steel Works				
06-01	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully paneled with MS Sheet of 16 gauge painted with 02 coats of red oxide paint i/c using approved brass section oxidized fitting iron lugs , SS Hinges, Aldrop Tower Botls cutting holes and making good damages to walls etc., complete as required in any floors.	28.00		Sft	
06-02	Providing and fixing tinted plain glass panes 6mm thick to M.S. Box pipe / Aluminum doors, windows and ventilators etc. including the cost of labor, beading, rubber packing and screw in any floor at any height. Ghani or Tariq make)	39.90		Sft	
06-03	Providing and fixing M.S/ GI moulded steel door frame of 10.5" x 2-1/2" manufactured from mild steel sheet of 16 gauge conforming to BSS. 1245 having a single/ Double rebate size 1-1/2" x 1/2" (38 x 13mm) with provision of 3 nos. M.S plate, section 1-1/2" x 1/4" (38 x 6mm), (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 No., 12 inch long welded with frame at not less than 20 points), with holes and thread for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs, 1-1/4" x 3/16" section, treaded with special red oxide primer coat all around including 3 coats of enamel paint, cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-charge.	18.00		Rft	
06-04	Providing & fixing fixed steel glazing window made of M.S. pipe (18 guage) of approved section comprising of frame L-Section 1-112" x 1-112" and 112" x -112" M.S. pipe beading for fixing glass panes, clamping the screws at 4 inches center to center, rubber packing for glazing, painted two coats with red oxide paint including flyproof jali, using iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor but excluding the cost of glass panes.	48.00		Sft	
	Section-7 Painting and Finishing Work				
07-01	Painting with Plastic emulsion Paint VIP of approved make & shade two coats over and	377.60		100 Sft	

	including the cost of one priming coat, sand papering, dusting and filling the holes, double putty filling etc. complete over plastered surface at any floor and any height.				
07-02	Painting with three coats of weather shield paint ICI Dulux ,Nippon or approved equivalent make & shade two coats over and including the cost of one coat of exterior primer, including sand papering, dusting and approved exterior putty filling the holes, etc. complete over plastered surface at any floor and any height.	430.65		100 Sft	
07-01 07-03	Painting Iron Work with synthetic enamel paint of ICI Dulux ,Nippon or approved equivalent make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	71.40		Sft	
Section-08 Roof Treatment					
08-01	Providing & Laying 2 coats of Hot Bitumen on Ground Floor roof, plastic bitumen No. 3 G 30 lbs. per% sft (14.6 Kg per s.m.) blinded with coarse sand as per engineer / incharge.	145.35		100 Sft	
08-02	Providing & Laying Double Layer of Polythene sheet of 500 gauge under floor/ on Roof for water proofing laid as per specification & as directed by engineer incharge.	145.35		100 Sft	
08-03	Providing and laying 1st Class Burnt clay tiles of 9" x 4-1/2" x 1-1/2" size grouted with 1:3 cement mortar over 4" thick (avg) puddled earth compacted and smooth finished to slope mixed with bhoosa at the rate of one kg of bhoosa for one cft. of puddled earth in ground floor including flush pointing on tiles works with 1:3 cement mortar and curing complete.	145.35		100 Sft	
08-04	Providing and laying Gola 3"x3" (76mmx 76mm) concrete 1:2:4 using crushed graded boulders 3/4" & down gauge at junction of roof slab and walls and finished with cement plaster 1:4 i/c curing etc., complete as required by the engineer incharge.	52.00		Rft	
08-05	Providing and laying 1:2:4 cement concrete khuras 2" thick 2' x 2' size on roof i/c finishing with cement plaster 1:4, curing etc. complete as directed by the Engineer incharge.	2.00		Nos	
Section-09 Plumbing and sanitary Works					
09-01	Providing and Fixing un plasticized polyvinyl chloride pipe (U.P.V.C) "D" class Dia 110 mm NAKASI (DADEX) or approved equivalent with Specials, cowl, elbows, tees, bends etc.) and	24.00		Rft	

	clamps etc., including cutting and fitting, complete for soil waste, vent or rainwater down pipe with and including the cost of breaking through walls and roof and making good connection etc., after cleaning the pipe and cartage within 10 miles (16.09 Km) (working pressure 12 kg/sq cm) :				
	Section-10 Ceiling and Roof				
10 - 01	Providing and fixing roof with R.C.C precast slabs and girders of appropriate size filling of joints with 1:3 cement-sand mortars placing , making hole complete in all respect as directed by engineer in charge.	182.25		Sft	
10-02	Supply and fix, Gypsum Ceiling 600mm x 600mm x 7.5mm thick, incl Aluminium Tee and Aluminium angle, 25mm x 25mm x 1mm, incl hanger clips, jointing clips and 14 SWG, GI wire etc, complete.	144.00		Sft	
	Section-11 Electrical				
10 - 01	Providing and Wiring of light or fan points to switch 3/0.029 Pakistan Cable including sub circuit wiring with 7/0.029 Pakistan Cables with all accessories such as PVC concealed Conduits (Adamjee, Beta) with P.P.I switches (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	10.00		Per Point	
10-02	Providing and fixing 56" sweep ceiling fans (GFC, Royal) making connection with circuits complete in all respect as directed by Engineer in charge.	1.00		Nos.	
10-03	Providing and fixing Led Tube ligh 50 Watt (Philips) making connection with circuits complete in all respect as directed by Engineer in charge.				
10-04	Wiring of Circuit board and light plug to main BD with 7/0.029 Pakistan cable with all accessories such as PVC concealed conduits(Adamjee, Beta) with Light Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	2.00		Per Point	
10-05	Wiring of Power Plug to main BD with 7/0.036 Pakistan cable with all accessories such as PVC concealed conduits (Adamjee, Beta) with Power Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	1.00		Per Point	
	Providing, Installation, testing and commissioning of wall recessed/open surface type, Electrical Distribution Board, make of 16SWG MS sheet duly painted with two coats of anti rusting paint,				

10-06	<p>weather proof/Rain proof using all sorts of circuit breakers from Schneider and proper brass glands for incoming and outgoing cables with bus bars of appropriate size ,current ratings, neutral and earthing strips etc. complete in all respects as required as approved by the engineer Incharge.</p> <p>Incoming</p> <p>32A MCCB DP (Schneider, Chint)</p> <p>Incoming LED Indication lights - 03 No.</p> <p>Outgoing</p> <p>1x16 A SP MCB</p> <p>2X6 A SP MCB</p>	1.00		Per Point	
	<p>Total Cost in PKR (Inclusive of all taxes) for Construction of Electrical Room (LOT – 1)</p>				



ANNEX-B

PAKISTAN MINERAL DEVELOPMENT CORPORATION

Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/Pro/Exe/Civil Work/KB

**LOT NO. 02:- CONSTRUCTION OF DIPENSARY ROOM AT KATCHA BANGI
KHEL/WANDHA SECTION PMDC SALT MINES KALABAGH**

BOQ Ref.	Item Description	Qty	Rate	Unit	Amount
	Section-1 Earth Work				
01-01	Levelling and Dressing the ground by cutting and filling earth upto 6 inches (152 mm) in depth including consolidating and watering, complete as required.	182.63		100 Sft	
01-02	Excavation for foundations, i.e. footings, ducts, trenches, pits, raft etc., including back-filling the excavated material in foundations, plinth and under floors etc., including watering and consolidation by ramming in layers not exceeding 9" in thickness to any depth and disposal of surplus excavated stuff to any lead as required and directed by the engineer incharge.	414.15		100 Cft	
01-03	Supplying Earth from approved site within the area acquired including digging or cutting, loading, unloading and filling in foundation trenches, plinth or under floor/ road work etc. including breaking clods, dressing watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within any lead and lift of 5 feet (1.52 m) as directed by the Engineer-in-charge.	145.35		100 Sft	
	Note: Surplus earth will be used in plinth and surrounding area.				
01-04	P/A approved Anti-Termite Chemical Treatment by spray at bottoms and sides of excavation and under floors of ground floor and basement as per standard specification of manufacturer or as directed by the engineer Incharge and upto his satisfaction (one time payment shall be made on the basis of plinth area).	62.59		100 Sft	
	Section-2 Concrete and RCC Work				
02-01	Providing and laying 1:4:8 Cement Concrete using crushed graded boulders 3/4" and down gauge and sand in foundation, basement and plinth, under floors and where required including compacting, curing complete, as directed by the Engineer Incharge.	144.58		100 Cft	
	Section-3 Brick Masonry				

03-01	Providing and laying First Class Solid Burnt Brick Masonry at any level set in cement mortar 1:4 in straight or curved walls 9" to 13-1/2 inches (228 mm to 343 mm) thick including scaffolding, raking out joints and curing etc. complete for following works	299.71		100 Cft	
Section-4 Cement Plaster					
04-01	1/2" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	377.60		100 Sft	
2-Apr 04-02	3/4" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	430.65		100 Sft	
Section-5 Flooring / Dado & Skirting					
05-01	Providing and laying Terrazzo Floor 1-3/4 inches (44 mm) thick consisting of 3/4 inch (19 mm) thick topping 1:2 (1 grey cement 2 approved marble chips No. 0 to 6) in ground floor over a base of 1:2:4 (one cement, two sand and four screened graded bajri) cement concrete 1 inch (25 mm) thick laid in panels or pattern including marble patti, form work, curing, cutting, rubbing etc., complete...	142.37		100 Sft	
05-02	Providing and laying 3/8" (9mm) thick marble patties (panel strips) up to 1" (25mm) depth in floor and dado of any description in all floor as required by the Engineer Incharge.	142.37		100 Rft	
05-03	Providing and laying floors of 2 inch (50mm) (1:2:4) Cement Concrete using crushed graded boulder 3/4" and down gauge and sand in any floor, road work, footpath etc., laid in panels including form work, marble strip, consolidation, finishing, and curing etc. complete.	94.88		100 Sft	
05-04	Providing and laying Terrazo as in Dado and Skirting etc. 7/8 inch (22 mm) thick consisting of 3/8 inch (9.5 mm) thick topping 1:2 (one grey cement 2 marble chips 0 to 4 No.) in UG Tank/ Overhead tank and where required over 1/2 inch (13 mm) thick cement mortar base 1:4 without grinding, rubbing, polishing but with neat finish in cement sullary and curing etc. complete as directed by the Engineer Incharge.	13.56		100 Sft	
Section-6 Steel Works					
06-01	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully paneled with MS Sheet of 16 gauge painted with 02 coats of red oxide paint i/c using approved brass section oxidized fitting iron lugs , SS Hinges, Aldrop Tower Botls cutting holes and making good damages to walls etc., complete as required in	28.00		Sft	

	any floors.				
06-02	Providing and fixing tinted plain glass panes 6mm thick to M.S. Box pipe / Aluminum doors, windows and ventilators etc. Including the cost of labor, beading, rubber packing and screw in any floor at any height. Ghani or Tariq make)	39.90		Sft	
06-03	Providing and fixing M.S/ GI moulded steel door frame of 10.5" x 2-1/2" manufactured from mild steel sheet of 16 gauge conforming to BSS. 1245 having a single/ Double rebate size 1-1/2" x 1/2" (38 x 13mm) with provision of 3 nos. M.S plate, section 1-1/2" x 1/4" (38 x 6mm), (2 Nos. 6 Inch long welded with frame at not less than 10 points and 1 No., 12 inch long welded with frame at not less than 20 points), with holes and thread for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 Inches long flat iron fixing lugs, 1-1/4" x 3/16" section, treaded with special red oxide primer coat all around including 3 coats of enamel paint, cutting holes and filling the cavity with cement concrete 1:2:4 etc. In any floor at any height complete as directed by the Engineer-In-charge.	18.00		Rft	
06-04	Providing & fixing fixed steel glazing window made of M.S. pipe (18 guage) of approved section comprising of frame L-Section 1-112" x 1-112" and 112" x -112" M.S. pipe beading for fixing glass panes, clamping the screws at 4 Inches center to center, rubber packing for glazing, painted two coats with red oxide paint including flyproof jall, using Iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor but excluding the cost of glass panes.	48.00		Sft	
Section-7 Painting and Finishing Work					
07-01	Painting with Plastic emulsion Paint VIP of approved make & shade two coats over and including the cost of one priming coat, sand papering, dusting and filling the holes, double putty filling etc. complete over plastered surface at any floor and any height.	377.60		100 Sft	
07-02	Painting with three coats of weather shield paint ICI Dulux ,Nippon or approved equivalent make & shade two coats over and including the cost of one coat of exterior primer, including sand papering, dusting and approved exterior putty filling the holes, etc. complete over plastered surface at any floor and any height.	430.65		100 Sft	

07-3	Painting Iron Work with synthetic enamel paint of ICI Dulux ,Nippon or approved equivalent make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	71.40		Sft	
Section-08 Roof Treatment					
08-01	Providing & Laying 2 coats of Hot Bitumen on Ground Floor roof, plastic bitumen No. 3 G 30 lbs. per% sft (14.6 Kg per s.m.) blinded with coarse sand as per engineer / incharge.	145.35		100 Sft	
08-02	Providing & Laying Double Layer of Polythene sheet of 500 gauge under floor/ on Roof for water proofing laid as per specification & as directed by engineer incharge.	145.35		100 Sft	
08-03	Providing and laying 1st Class Burnt clay tiles of 9" x 4-1/2" x 1-1/2" size grouted with 1:3 cement mortar over 4" thick (avg) puddled earth compacted and smooth finished to slope mixed with bhoosa at the rate of one kg of bhoosa for one cft. of puddled earth in ground floor including flush pointing on tiles works with 1:3 cement mortar and curing complete.	145.35		100 Sft	
08-04	Providing and laying Gola 3"x3" (76mmx 76mm) concrete 1:2:4 using crushed graded boulders 3/4" & down gauge at junction of roof slab and walls and finished with cement plaster 1:4 i/c curing etc., complete as required by the engineer incharge.	52.00		Rft	
08-05	Providing and laying 1:2:4 cement concrete khuras 2" thick 2' x 2' size on roof i/c finishing with cement plaster 1:4, curing etc. complete as directed by the Engineer incharge.	2.00		Nos	
Section-09 Plumbing and sanitary Works					
09-01	Providing and Fixing un plasticized polyvinyl chloride pipe (u.P.V.C) "D" class Dia 110 mm NAKASI (DADEX) or approved equivalent with Specials, cowl, elbows, tees, bends etc.) and clamps etc., including cutting and fitting, complete for soil waste, vent or rainwater down pipe with and including the cost of breaking through walls and roof and making good connection etc., after cleaning the pipe and cartage within 10 miles (16.09 Km) (working pressure 12 kg/sq cm)	24.00		Rft	
Section-10 Ceiling and Roof					
10-01	Providing and fixing roof with R.C.C precast slabs and girders of appropriate size filling of joints with 1:3 cement-sand mortars placing , making hole complete in all respect as directed by engineer in charge.	182.25		Sft	
10-02	Supply and fix, Gypsum Ceiling 600mm x 600mm x 7.5mm thick, incl. Aluminium Tee and Aluminium angle,	144.00		Sft	

	25mm x 25mm x 1mm, incl hanger clips, jointing clips and 14 SWG, GI wire etc, complete.				
Section-11 Electrical					
10-01	Providing and Wiring of light or fan points to switch 3/0.029 Pakistan Cable including subcircuit wiring with 7/0.029 Pakistan Cables with all accessories such as PVC concealed conduits(Adamjee, Beta) with P.P.I switches (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	10.00		Per Point	
10-02	Providing and fixing 56" sweep ceiling fans (GFC, Royal) making connection with circuits complete in all respect as directed by Engineer in charge.	1.00		Nos.	
10-03	Providing and fixing Led Tube ligh 50 Watt (Philips) making connection with circuits complete in all respect as directed by Engineer in charge.				
10-04	Wiring of Circuit board and light plug to main BD with 7/0.029 Pakistan cable with all accessories such as PVC concealed conduits(Adamjee, Beta) with Light Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	2.00		Per Point	
10-05	Wiring of Power Plug to main BD with 7/0.036 Pakistan cable with all accessories such as PVC concealed conduits (Adamjee, Beta) with Power Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	1.00		Per Point	
10-06	Providing, Installation, testing and commissioning of wall recessed/open surface type, Electrical Distribution Board, make of 16SWG MS sheet duly painted with two coats of anti rusting paint, weather proof/Rain proof using all sorts of circuit breakers from Schneider and proper brass glands for incoming and outgoing cables with bus bars of appropriate size ,current ratings, neutral and earthing strips etc. complete in all respects as required as approved by the engineer Incharge.	1.00		Per Point	
	Incoming				
	32A MCCB DP (Schnider, Chint)				
	incoming LED indication lights - 03 No.				
	Outgoing				
	1x16 A SP MCB				
	2X6 A SP MCB				
Total in PKR (Inclusive of all taxes) for 01 Dispensary – LOT - 2					
Total in PKR (Inclusive of all taxes) for 02 Dispensaries – LOT - 2					



ANNEX-C

PAKISTAN MINERAL DEVELOPMENT CORPORATION

Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/Pro/Exe/Civil Work/KB

**LOT NO. 03:- CONSTRUCTION OF TIME OFFICE AT MARI SECTION PMDC
SALT MINES KALABAGH**

BOQ Ref.	Item Description	Quantity	Rate	Unit	Amount (in PKR inclusive of all taxes)
Section-1 Earth Work					
01-01	Levelling and Dressing the ground by cutting and filling earth upto 6 inches (152 mm) in depth including consolidating and watering, complete as required.	673.75		100 Sft	
01-02	Excavation for foundations, i.e. footings, ducts, trenches, pits, raft etc., including back-filling the excavated material in foundations, plinth and under floors etc., including watering and consolidation by ramming in layers not exceeding 9" in thickness to any depth and height.	690.25		100 Cft	
01-03	Supplying Earth from approved site within the area acquired including digging or cutting, loading, unloading and filling in foundation trenches, plinth or under floor/ road work etc. including breaking clods, dressing watering and consolidation by ramming in layers not	255.00		100 Sft	
	Note: Surplus earth will be used in plinth and surrounding area.				
01-04	P/A approved Anti-Termite Chemical Treatment by spray at bottoms and sides of excavation and under floors of ground floor and basement as per standard specification of manufacturer or as directed by the engineer Incharge and upto his satisfaction (one time	62.59		100 Sft	
Section-2 Concrete and RCC Work					
02-01	Providing and laying 1:4:8 Cement Concrete using crushed graded boulders 3/4" and down gauge and sand in foundation, basement and plinth, under floors and where required including compacting, curing complete, as directed by the Engineer Incharge.	262.88		100 Cft	
02-02	Providing and laying Reinforced Cement Concrete using approved crushed graded boulders 3/4" and down gauge and approved sand having minimum works Cube crushing strength 3000 psi at 28 days with a mix not leaner than 1:2:4 including steel form work compacting, curing and removal of form work etc. complete, but excluding the cost of reinforcement and as directed by the Engineer Incharge.	20.91		100 Cft	
Section-3 Brick Masonry					
03-01	Providing and laying First Class Solid Burnt Brick Masonry at any level set in cement mortar 1:4 in straight or curved walls 9" to 13-1/2 inches (228 mm to 343 mm) thick including scaffolding, raking out Joints and curing etc. complete for following works	507.99		100 Cft	

Section-4 Cement Plaster					
04-01	1/2" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	640.00		100 Sft	
04-02	3/4" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	729.92		100 Sft	
Section-5 Flooring / Dado & Skirting					
05-01	Providing and laying Terrazzo Floor 1-3/4 inches (44 mm) thick consisting of 3/4 inch (19 mm) thick topping 1:2 (1 grey cement 2 approved marble chips No. 0 to 6) in ground floor over a base of 1:2:4 (one cement, two sand and four screened graded bajri) cement	273.79		100 Sft	
05-02	Providing and laying 3/8" (9mm) thick marble patties (panel strips) up to 1" (25mm) depth in floor and dado of any description in all floor as required by the Engineer Incharge.	273.79		100 Rft	
05-03	Providing and laying floors of 2 inch (50mm) (1:2:4) Cement Concrete using crushed graded boulder 3/4" and down gauge and sand in any floor, road work, footpath etc., laid in panels including form work, marble strip, consolidation, finishing, and curing etc. complete.	172.50		100 Sft	
05-04	Providing and laying Terrazo as in Dado and Skirting etc. 7/8 inch (22 mm) thick consisting of 3/8 inch (9.5 mm) thick topping 1:2 (one grey cement 2 marble chips 0 to 4 No.) in UG Tank/ Overhead tank and where required over 1/2 inch (13 mm) thick cement mortar	26.07		100 Sft	
Section-6 Steel Works					
06-01	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully paneled with MS Sheet of 16 gauge painted with 02 coats of red oxide paint i/c using approved brass section oxidized fitting iron lugs , SS Hinges, Aldrop Tower	28.00		Sft	
06-02	Providing and fixing tinted plain glass panes 6mm thick to M.S. Box pipe / Aluminum doors, windows and ventilators etc. including the cost of labor, beading, rubber packing and screw in any floor at any height. Ghani or Tariq make)	19.95		Sft	
06-03	Providing and fixing M.S/ GI moulded steel door frame of 10.5" x 2-1/2" manufactured from mild steel sheet of 16 gauge conforming to BSS. 1245 having a single/ Double rebate size 1-1/2" x 1/2" (38 x 13mm) with provision of 3 nos. M.S plate, section 1-1/2" x 1/4" (38 x	18.00		Rft	
06-04	Providing & fixing fixed steel glazing window made of M.S. pipe (18 guage) of approved section comprising of frame L-Section 1-112" x 1-112" and 112" x -112" M.S. pipe beading for fixing glass panes, clamping the screws at 4 inches center to center, rubber packing for	24.00		Sft	
Section-7 Painting and Finishing Work					
07-01	Painting with Plastic emulsion Paint VIP of approved make & shade two coats over and including the cost of one priming coat, sand papering, dusting and filling the holes, double putty filling etc. complete over plastered surface at any floor and any height.	640.00		100 Sft	

07-02	Painting with three coats of weather shield paint ICI Dulux ,Nippon or approved equivalent make & shade two coats over and including the cost of one coat of exterior primer, including sand papering, dusting and approved exterior putty filling the holes, etc. complete over plastered surface at any floor and any height.	729.92		100 Sft	
07-03	Painting Iron Work with synthetic enamel paint of ICI Dulux ,Nippon or approved equivalent make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	47.40		Sft	
Section-08 Roof Treatment					
08-01	Providing & Laying 2 coats of Hot Bitumen on Ground Floor roof , plastic bitumen No. 3 G 30 lbs. per% sft (14.6 Kg per s.m.) blinded with coarse sand as per engineer / incharge.	255.00		100 Sft	
08-02	Providing & Laying Double Layer of Polythene sheet of 500 gauge under floor/ on Roof for water proofing laid as per specification & as directed by engineer incharge.	255.00		100 Sft	
08-03	Providing and laying 1st Class Burnt clay tiles of 9" x 4-1/2" x 1-1/2" size grouted with 1:3 cement mortar over 4" thick (avg) puddled earth compacted and smooth finished to slope mixed with bhoosa at the rate of one kg of bhoosa for one cft. of puddled earth in ground	255.00		100 Sft	
08-04	Providing and laying Gola 3"x3" (76mmx 76mm) concrete 1:2:4 using crushed graded boulders 3/4" & down gauge at junction of roof slab and walls and finished with cement plaster 1:4 i/c curing etc., complete as required by the engineer incharge.	80.00		Rft	
08-05	Providing and laying 1:2:4 cement concrete khuras 2" thick 2' x 2' size on roof i/c finishing with cement plaster 1:4, curing etc. complete as directed by the Engineer incharge.	2.00		Nos	
Section-09 Plumbing and sanitary Works					
09-01	Providing and Fixing un plasticized polyvinyl chloride pipe (u.P.V.C) "D" class Dia 110 mm NAKASI (DADEX) or approved equivalent with Specials, cowl, elbows, tees, bends etc.) and clamps etc., including cutting and fitting, complete for soil waste, vent or rainwater	24.00		Rft	
Section-10 Ceiling and Roof					
10 - 01	Providing and fixing roof with R.C.C precast slabs and girders of appropriate size filling of joints with 1:3 cement-sand mortars placing , making hole complete in all respect as directed by engineer in charge.	396.67		Sft	
10-02	Supply and fix, Gypsum Ceiling 600mm x 600mm x 7.5mm thick , incl Aluminum Tee and Aluminum angle, 25mm x 25mm x 1mm, incl hanger clips, jointing clips and 14 SWG, GI wire etc, complete.	255.00		Sft	

Section-11 Electrical					
11-01	Providing and Wiring of light or fan points to switch 3/0.029 Pakistan Cable including subcircuit wiring with 7/0.029 Pakistan Cables with all accessories such as PVC concealed conduits(Adamjee, Beta) with P.P.I switches (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	15.00		Per Point	
11-02	Providing and fixing 56" sweep ceiling fans (GFC, Royal) making connection with circuits complete in all respect as directed by Engineer in charge.	2.00		Nos.	
11-03	Providing and fixing Led Tube ligh 50 Watt (Philips) making connection with circuits complete in all respect as directed by Engineer in charge.				
11-04	Wiring of Circuit board and light plug to main BD with 7/0.029 Pakistan cable with all accessories such as PVC concealed conduits(Adamjee, Beta) with Light Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	2.00		Per Point	
11-05	Wiring of Power Plug to main BD with 7/0.036 Pakistan cable with all accessories such as PVC concealed conduits(Adamjee, Beta) with Power Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	1.00		Per Point	
11-06	Providing, Installation, testing and commissioning of wall recessed/open surface type, Electrical Distribution Board , make of 16SWG MS sheet duly painted with two coats of anti rusting paint, weather proof/Rain proof using all sorts of circuit breakers from Schneider and proper brass glands for incoming and outgoing cables with bus bars of appropriate size ,current ratings, neutral and earthing strips etc. complete in all respects as required as approved by the engineer Incharge.	1.00		Per Point	
	Incoming				
	32A MCCB DP (Schnider, Chint)				
	incoming LED indication lights - 03 No.				
	Outgoing				
	1x16 A SP MCB				
2X6 A SP MCB					
Total in PKR (Inclusive of all taxes) for Construction of Time Office – LOT - 3					



ANNEX-D

PAKISTAN MINERAL DEVELOPMENT
CORPORATION

Head Office, 13-H-9, Islamabad-44790

Tender Enquiry No. PMDC/Pro/Exe/Civil Work/KB

**LOT NO. 04:- CONSTRUCTION OF 08 NOS. WASHROOMS AT MINING
SECTION PMDC SALT MINES KALABAGH.**

BOQ Ref.	Item Description	Qty.	Rate in PKR inclusive of all taxes	Unit	Amount in PKR inclusive of all taxes
	Section-1 Earth Work				
01-01	Levelling and Dressing the ground by cutting and filling earth upto 6 inches (152 mm) in depth including consolidating and watering, complete as required.	42.01		100 Sft	
01-02	Excavation for foundations, i.e. footings, ducts, trenches, pits, raft etc., including back-filling the excavated material in foundations, plinth and under floors etc., including watering and consolidation by ramming in layers not exceeding 9" in thickness to any depth and disposal of surplus excavated stuff to any lead as required and directed by the engineer incharge.	124.25		100 Cft	
01-03	Supplying Earth from approved site within the area acquired including digging or cutting, loading, unloading and filling in foundation trenches, plinth or under floor/ road work etc. including breaking clods, dressing watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within any lead and lift of 5 feet (1.52 m) as directed by the Engineer-in-charge.	7.65		100 Cft	
	Note: Surplus earth will be used in plinth and surrounding area.				
01-04	P/A approved Anti-Termite Chemical Treatment by spray at bottoms and sides of excavation and under floors of ground floor and basement as per standard specification of manufacturer or as directed by the engineer Incharge and upto his satisfaction (one time payment shall be made on the basis of plinth area).	21.91		100 Sft	
	Section-2 Concrete and RCC Work				
02-01	Providing and laying 1:4:8 Cement Concrete using crushed graded boulders 3/4" and down gauge and sand in foundation, basement and plinth, under floors and where required including compacting, curing complete, as directed by the Engineer Incharge.	14.85		100 Cft	
02-02	Providing and laying Reinforced Cement Concrete using approved crushed graded boulders 3/4" and down gauge	5.75		100	

	and approved sand having minimum works Cube crushing strength 3000 psi at 28 days with a mix not leaner than 1:2:4 including steel form work compacting, curing and removal of form work etc. complete, but excluding the cost of reinforcement and as directed by the Engineer Incharge.			Cft	
Section-3 Brick Masonry					
03-01	Providing and laying First Class Solid Burnt Brick Masonry at any level set in cement mortar 1:4 in straight or curved walls 9" to 13-1/2 inches (228 mm to 343 mm) thick including scaffolding, raking out Joints and curing etc. complete for following works	155.7 1		100 Cft	
Section-4 Cement Plaster					
04-01	1/2" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	189.7 5		100 Sft	
04-02	3/4" thick Cement Plaster 1:4 on walls and columns, etc. including making edges, corners, and curing etc., complete.	195.7 2		100 Sft	
Section-5 Flooring / Dado & Skirting					
05-01	Providing and laying Terrazzo Floor 1-3/4 inches (44 mm) thick consisting of 3/4 inch (19 mm) thick topping 1:2 (1 grey cement 2 approved marble chips No. 0 to 6) in ground floor over a base of 1:2:4 (one cement, two sand and four screened graded bajri) cement concrete 1 inch (25 mm) thick laid in panels or pattern including marble patti, form work, curing, cutting, rubbing etc., complete...	19.78		100 Sft	
05-02	Providing and laying 3/8" (9mm) thick marble patties (panel strips) up to 1" (25mm) depth in floor and dado of any description in all floor as required by the Engineer Incharge.	50.00		100 Rft	
05-03	Providing and laying floors of 2 inch (50mm) (1:2:4) Cement Concrete using crushed graded boulder 3/4" and down gauge and sand in any floor, road work, footpath etc., laid in panels including form work, marble strip, consolidation, finishing, and curing etc. complete.	36.00		100 Sft	
05-04	Providing and laying Terrazo as in Dado and Skirting etc. 7/8 inch (22 mm) thick consisting of 3/8 inch (9.5 mm) thick topping 1:2 (one grey cement 2 marble chips 0 to 4 No.) in UG Tank/ Overhead tank and where required over 1/2 inch (13 mm) thick cement mortar base 1:4 without grinding, rubbing, polishing but with neat finish in cement slurry and curing etc. complete as directed by the Engineer Incharge.	82.75		100 Sft	
Section-6 Steel Works					
06-01	Providing and fixing single leaf steel doors made to crittal or equivalent standard and of approved sections fully paneled with MS Sheet of 16 gauge painted with 02 coats of red oxide paint i/c using approved brass section oxidized fitting iron lugs , SS Hinges, Aldrop Tower Botls cutting holes and making good damages to walls etc., complete as required in any floors.	17.50		Sft	

06-02	Providing and fixing M.S/ GI molded steel door frame of 5.5" x 2-1/2" manufactured from mild steel sheet of 16 gauge conforming to BSS. 1245 having a single/ Double rebate size 1-1/2" x 1/2" (38 x 13mm) with provision of 3 nos. M.S plate, section 1-1/2" x 1/4" (38 x 6mm), (2 Nos. 6 inch long welded with frame at not less than 10 points and 1 No., 12 inch long welded with frame at not less than 20 points), with holes and thread for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6 Nos. 6 inches long flat iron fixing lugs, 1-1/4" x 3/16" section, treaded with special red oxide primer coat all around including 3 coats of enamel paint, cutting holes and filling the cavity with cement concrete 1:2:4 etc. in any floor at any height complete as directed by the Engineer-in-charge.	16.50		Rft	
06-03	Providing & fixing fixed steel glazing window/ventilator made of M.S. pipe (18 guage) of approved section comprising of frame L-Section 1-112" x 1-112" and 112" x - 112" M.S. pipe beading for fixing glass panes, clamping the screws at 4 inches center to center, rubber packing for glazing, painted two coats with red oxide paint including fly proof jali, using iron lugs, cutting holes and making good damages to walls etc. complete as required in any floor but excluding the cost of glass panes.	3.00		Sft	
Section-7 Painting and Finishing Work					
07-01	Painting with Plastic emulsion Paint VIP of approved make & shade two coats over and including the cost of one priming coat, sand papering, dusting and filling the holes, double putty filling etc. complete over plastered surface at any floor and any height.	189.7 5		100 Sft	
07-02	Painting with three coats of weather shield paint ICI Dulux ,Nippon or approved equivalent make & shade two coats over and including the cost of one coat of exterior primer, including sand papering, dusting and approved exterior putty filling the holes, etc. complete over plastered surface at any floor and any height.	195.7 2		100 Sft	
07-03	Painting Iron Work with synthetic enamel paint of ICI Dulux ,Nippon or approved equivalent make and shade two coats over and including the cost of one priming coat complete at any height in any floor .	32.65		Sft	
Section-08 Roof Treatment					
08-01	Providing & Laying 2 coats of Hot Bitumen on Ground Floor roof , plastic bitumen No. 3 G 30 lbs. per% sft (14.6 Kg per s.m.) blinded with coarse sand as per engineer / in charge.	35.75		100 Sft	
08-02	Providing & Laying Double Layer of Polythene sheet of 500 gauge under floor/ on Roof for water proofing laid as per specification & as directed by engineer in charge.	35.75		100 Sft	

08-03	Providing and laying 1st Class Burnt clay tiles of 9" x 4-1/2" x 1-1/2" size grouted with 1:3 cement mortar over 4" thick (avg) puddled earth compacted and smooth finished to slope mixed with bhoosa at the rate of one kg of bhoosa for one cft. of puddled earth in ground floor including flush pointing on tiles works with 1:3 cement mortar and curing complete.	35.75		100 Sft	
08-04	Providing and laying Gola 3"x3" (76mmx 76mm) concrete 1:2:4 using crushed graded boulders 3/4" & down gauge at junction of roof slab and walls and finished with cement plaster 1:4 l/c curing etc., complete as required by the engineer incharge.	20.00		Rft	
08-05	Providing and laying 1:2:4 cement concrete khuras 2" thick 2' x 2' size on roof l/c finishing with cement plaster 1:4, curing etc. complete as directed by the Engineer incharge.	1.00		Nos	
Section-09 Plumbing					
09-01	Providing and Fixing un plasticized polyvinyl chloride pipe (u.P.V.C) "D" NAKASI (DADEX) or approved equivalent with Specials, cowl, elbows, tees, bends etc.) and clamps etc., including cutting and fitting, complete for soil waste, vent or rainwater down pipe with and including the cost of breaking through walls and roof and making good conection etc., after cleaning the pipe and cartage within 10 miles (16.09 Km) (working pressure 12 kg/sq cm) :				
a)	110 mm dia	18.00		Rft	
b)	50 mm dia	5.00		Rft	
09-02	Providing and fixing approved make full way gun metal valves/ Ball valves with rubber washers/approved ball valve with handle, (standard pattern). As directed by engineer incharge.				
a)	25 mm dia	2.00		Nos	
09-03	Providing, Laying, Jointing and testing PPRC pipes of approved brand & make with all fittings (Sockets, Tees, Elbows, Bends, Crosses, Reducers, Plugs, Unions etc.) where required, class PN-20 , as specified				
a)	25 mm dia	20.00		Nos	
09-04	Providing G.I. pipes, specials and clamps etc., including fixing cutting and fitting complete with and including the cost of breaking through walls and roof, making good etc., painting 2 coats after cleaning the pipe etc.; with white zinc paint with pigment to match the color of the building or wrapping with masking tape as directed and testing with water to a pressure head of 200 feet (ILLM quality) as directed.				

a)	3/4" Dia	15.00		Rft	
09-05	Providing and fixing (Ports) of approved equivalent make of best quality squatting type white/coloured glazed earthenware W.C Pan, (of not less than 18 inches clear opening as measured between flushing rims) complete with and including the cost of 13.5 liter best quality low level plastic flushing cistern of approved brand with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, UPVC trap 4 inches (100mm) dia and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4.	1.00		Each	
09-06	P/F 25"x18" (635mm x 457mm) lavatory basin with pedestal in white/colored glazed earthenware approved best quality complete with and including the cost of Brass oxidized brass kit built into wall, 1/2 inch (15mm) dia. Chrome plated mixer, 1-1/4" inches (32mm) dia brass waste coupling and waste pipe of approved pattern, and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4.	1.00		Each	
09-07	Providing and fixing UPVC Trap DADDA, BETA or approved equivalent with 4 inches (100mm) dia inlet and 4 inches (100mm) dia outlet of approved self cleansing design with CP jali/ grating 6"x6" with or without vent arm including cost of making requisite no of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4.	2.00		Each	
09-08	P/F best quality 1/2" dia C.P brass bito cock (Master/Bairg/ Faisal) etc. complete as directed.	1.00		Each	
09-09	Providing & fixing 1/2 inches (15 mm) dia CP brass T stop cocks/stop cocks (Master/Bairg/ Faisal) as approved.	3.00		Each	
09-10	Providing and fixing plastic shelf of standard size of any color and design with CP brass screws as directed.				
09-11	Providing and fixing approved quality PVC soap dish in wall complete as directed.	1.00		Each	
09-12	Providing and fixing locking mirror (beveled edge) of imported Belgium glass 5 mm thick fixing with CP clamps and screws as directed.	1.00		Each	
09-13	Providing and fixing water tank made of food grade polyethylene material 25 gallon including cost of specials clamps and fittings and cartage up to site as per direction of Engineer in charge.				
Section-10 Ceiling and Roof					

10-01	Providing and fixing roof with R.C.C precast slabs and girders of appropriate size filling of joints with 1:3 cement-sand mortars placing , making hole complete in all respect as directed by engineer in charge.	35.75		Sft	
Section-11 Electrical					
11-01	Providing and Wiring of light or fan points to switch 3/0.029 Pakistan Cable including sub circuit wiring with 7/0.029 Pakistan Cables with all accessories such as PVC concealed conduits(Adamjee, Beta) with P.P.I switches (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc. complete in all respect as directed by Engineer in charge.	5.00		Per Point	
11-02	Providing and fixing 12" x 12 " Metal Exhaust Fan With Jali (GFC, Royal) making connection with circuits complete in all respect as directed by Engineer in charge.	1.00		Nos.	
11-03	Providing and fixing Led Tube light 50 Watt (Philips) making connection with circuits complete in all respect as directed by Engineer in charge.	1.00		Nos.	
11-04	Wiring of Circuit board to main BD with 7/0.029 Pakistan cable with all accessories such as PVC concealed conduits(Adamjee, Beta) with Light Plug (Orange, Clipsal) fixed on plastic sheet, plastic box (switch board), fan box, bends etc complete in all respect as directed by Engineer in charge.	1.00		Per Point	
11-05	Providing, Installation, testing and commissioning of wall recessed/open surface type, Electrical Distribution Board , make of 16SWG MS sheet duly painted with two coats of anti rusting paint, weather proof/Rain proof using all sorts of circuit breakers from Schneider and proper brass glands for incoming and outgoing cables with bus bars of appropriate size ,current ratings, neutral and earthing strips etc. complete in all respects as required as approved by the engineer Incharge.	1.00		Per Point	
	Incoming				
	16A MCCB DP (Schnider, Chint)				
	incoming LED indication lights - 03 No.				
	Outgoing				
	2X6 A SP MCB				
Total (Inclusive of all Taxes) in PKR for 01 Washroom – LOT -04					
Total (Inclusive of all Taxes) for 08 Washroom – LOT - 04					

Check List

Sr. No.	Description	Yes	No																									
1	<p>Original Bid money of is being deposited through D.D/Pay Order:-</p> <table border="1" data-bbox="414 414 1165 952"> <thead> <tr> <th data-bbox="422 425 494 537">Lot. No.</th> <th data-bbox="494 425 678 537">Name of Work</th> <th data-bbox="678 425 805 537">Bid Security In PKR</th> <th data-bbox="805 425 997 537">PO/Instrument No.</th> <th data-bbox="997 425 1157 537">Dated</th> </tr> </thead> <tbody> <tr> <td data-bbox="422 537 494 638">1.</td> <td data-bbox="494 537 678 638">Construction of Electrical Room</td> <td data-bbox="678 537 805 638">40,000/-</td> <td data-bbox="805 537 997 638"></td> <td data-bbox="997 537 1157 638"></td> </tr> <tr> <td data-bbox="422 638 494 739">2.</td> <td data-bbox="494 638 678 739">Construction of Dispensary Room</td> <td data-bbox="678 638 805 739">50,000/-</td> <td data-bbox="805 638 997 739"></td> <td data-bbox="997 638 1157 739"></td> </tr> <tr> <td data-bbox="422 739 494 840">3.</td> <td data-bbox="494 739 678 840">Construction of Time Office</td> <td data-bbox="678 739 805 840">50,000/-</td> <td data-bbox="805 739 997 840"></td> <td data-bbox="997 739 1157 840"></td> </tr> <tr> <td data-bbox="422 840 494 940">4.</td> <td data-bbox="494 840 678 940">Construction of Wash Rooms.</td> <td data-bbox="678 840 805 940">50,000/-</td> <td data-bbox="805 840 997 940"></td> <td data-bbox="997 840 1157 940"></td> </tr> </tbody> </table>	Lot. No.	Name of Work	Bid Security In PKR	PO/Instrument No.	Dated	1.	Construction of Electrical Room	40,000/-			2.	Construction of Dispensary Room	50,000/-			3.	Construction of Time Office	50,000/-			4.	Construction of Wash Rooms.	50,000/-				
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2	Attested copy of the registration certificate with the Pakistan Engineering Council.																											
3	List of the construction machinery and equipment available with the tenderer.																											
4	Copy of CNIC and Authority Letter.																											
5	Copy of registration certificate with FBR/relevant authority department.																											
6	Copies of experience certificate and work orders not less than 3 years.																											
7	List of technical staff available with the tenderer who will execute/ supervise the work.																											
8	Financial Soundness Proof (Bank Reference or Bank Statement, Audited Report / Accounts).																											
9	Affidavit of litigation																											
10	Affidavit regarding no dispute with PMDC.																											

Tenderer/Bidder Signature