



**PMDC**  
PAKISTAN MINERAL DEVELOPMENT CORP.

**Head Office**

Plot No: 13, Sector H/9, Islamabad 44000,  
Pakistan.  
Tel: 9265123-24  
E-mail: [info@pmdc.gov.pk](mailto:info@pmdc.gov.pk)  
[www.pmdc.gov.pk](http://www.pmdc.gov.pk)

**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 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 following Civil Works at PMDC Salt Mines, Khewra (Tourist Resort):-

<b>Lot No.</b>	<b>Detail of Works</b>	<b>Bid Security</b>
<b>LOT NO. 01</b>	Construction of Time Office & Washroom at New Entrance of Salt Mine Tunnel at PMDC Khewra (Tourist Resort)	<b>Rs.100,000/-</b>
<b>LOT NO. 02</b>	Repair/ Renovation of Washrooms near Old Tunnel PMDC Salt Mines, Khewra. (Tourist Resort)	<b>Rs.50,000/-</b>
<b>LOT NO. 03</b>	Repair/Renovation of washrooms near parking area of PMDC Salt Mines Khewra (Tourist Resort)	<b>Rs.100,000/-</b>

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.

The electronic bids, prepared in accordance with the instructions in the bidding document along with bid money as stated above 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 **20.05.2026 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, 1<sup>st</sup> Floor, FBC building Sector G-5/2, Islamabad. Contact Number 051-111-137-237.

**Dy. General Manager (Procurement)**  
**PMDC Head Office, H-9/4, Islamabad**  
**Phone: 051-9265128**  
**E-mail: [dgm-pro@pmdc.gov.pk](mailto:dgm-pro@pmdc.gov.pk)**



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**Tender Enquiry No. Ref: No. PMDC/Pro/Civil Works/TR/KHW/  
DUE FOR OPENING ON: 20.05.2026 AT 11:30 AM**

Electronic bids (Lot – Wise) are invited from the interested parties/contractors registered with 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 following works at PMDC Salt Mines, Khewra (Tourist Resort) as per BOQ/Technical Specs given below :-

**SUMMARY OF COST**

<b>Lot No.</b>	<b>Detail of Works</b>	<b>Total Cost in PKR (inclusive of all taxes)</b>
<b><u>LOT NO. 01</u></b>	Construction of Time Office & Washroom at New Entrance of Salt Mine Tunnel at PMDC Khewra. (Tourist Resort) <b>Specifications/Bill of Quantities as per Annex - A</b>	
<b><u>LOT NO. 02</u></b>	Repair/ Renovation of Washrooms near Old Tunnel PMDC Salt Mines, Khewra. (Tourist Resort) <b>Specifications/Bill of Quantities as per Annex - B</b>	
<b><u>LOT NO. 03</u></b>	Repair/Renovation of washrooms near parking area of PMDC Salt Mines Khewra. (Tourist Resort) <b>Specifications/Bill of Quantities as per Annex - C</b>	

**GENERAL TERMS AND CONDITION:**

1. Electronic Bid must be submitted on EPAD on or before **20.05.2026 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.
2. Bid Money as per following detail in the form of pay order/demand draft made in the name of Pakistan Mineral Development Corporation 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 shall not be considered:-



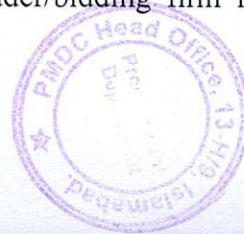
3.

Lot No.	Detail of Works	Bid Security
LOT NO. 01	Construction of Time Office & Washroom at New Entrance of Salt Mine Tunnel at PMDC Khewra. (Tourist Resort)	Rs.100,000/-
LOT NO. 02	Repair/ Renovation of Washrooms near Old Tunnel PMDC Salt Mines, Khewra. (Tourist Resort)	Rs.50,000/-
LOT NO. 03	Repair/Renovation of washrooms near parking area of PMDC Salt Mines Khewra. (Tourist Resort)	Rs.100,000/-

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% of the total value which will be refunded after successful completion the DLP.
5. The successful bidder shall be required to furnish Integrity Pact if applicable, as per PPRA Rules.
6. Bidders can bid in any of the above 03 Lots.
7. 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.
8. 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.
9. 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.
10. Interpretation of the PMDC regarding the tendered rates in case of any discrepancy regarding unit rates and total amount shall be final.
11. Escalation of cost at any circumstances will not be permitted.
12. **Bidders are requested to visit the sites before quoting rates.**
13. 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.
14. All the materials, equipment's, workmanship, and installation practices used in civil works, electric works, plumbing works etc. strictly conforming to relevant standards, latest editions, as applicable and the respective material etc. shall be unused, of highest quality.
15. No running/interim payment will be applicable.
16. The Project Manager/Engineer may request samples of material to be installed in order to check its quality for approval purpose.
17. The quantity can be increased (upto 15% of the total contracted quantities) or decreased during the period of the contract at the sole discretion of PMDC without any prior notice to contractor.



18. No extra item shall be allowed to be executed without written orders from the concern Project Manager.
19. Concern Project Manager 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.
20. No extra payment for water and electricity works etc. shall be claimed by the contractor.
21. 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.
22. Any damages to PMDC assets, HR of whatsoever nature shall be completely borne by the contractor.
23. The contractor shall execute works in a manner that daily operations/works of PMDC may not be affected.
24. 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.
25. If the contractor fails to fulfill the contractual obligations of the contract, then the Security deposit will be forfeited.
26. All taxes will be applicable/deducted as per prevailing Government rules.
27. Firm/Contractor should be of sound financial health and shall provide Bank statement covering last 12 months (from the date of submission of bid).
28. Firm/Contractor must provide a list of the construction machinery and equipment available with the tenderer.
29. The Firm/Contractor should have 03 years' experience in relevant Project/ work with Govt. departments and other organizations/companies. Proof of relevant experience/work order as well as satisfactory completion certificates should be attached.
30. The tender for the supply / work will be completed / delivered at PMDC Tourist Resort Khewra.
31. Completion time period of each lot will be 03 months. In case of delay, LD Charges @ rate 0.10% of total contract value will be applied per day upto 10 % of Total Contract Value.
32. Defect liability period (DLP)/warranty is 12 months, which will be start from the issuance of completion certificate.
33. If the Supplier/Contractor, having been notified, fails to remedy the defect(s) within the specified period, PMDC may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense.
34. 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.
35. 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.



36. 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.
37. 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.
38. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not have any direct or indirect conflict of interest with the procuring agency.
39. In case of any dispute regarding this purchase order/assignment, 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.
40. 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.
41. 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.
42. 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.
43. I agree to the above terms and conditions and give my acceptance.
44. Checklist of documents to be attached.

Note: For any technical queries, please contact Head of PMDC Tourist Resort, Khewra at 0333-3326911

Signature of tenderer: \_\_\_\_\_

Name of tenderer: \_\_\_\_\_



(Sajid Hussain)

Dy. General Manager (Procurement)  
PMDC Head Office, H-9/4, Islamabad  
Phone: 051-9265128  
E-mail: dgm-pro@pmdc.gov.pk

## MATERIAL SPECIFICATIONS/BRANDS TO BE USED

Sr. No.	Item	Brand/Make
1	Bricks	1 <sup>st</sup> class brick or approved Eqv.
2	Sand	Ravi & Chenab or approved Eqv.
3	Cement	Bestway, Maple or approved Eqv.
4	Tiles	Times/Master or approved Eqv. 12"x24", 24'x24" etc.
5	Paint/Weather shield	Berger or approved Eqv.
6	Aluminum	Alco or approved Eqv. 2.0mm or 1.6mm as per site
7	Glass	Ghani or approved Eqv.
8	Lamination Sheet	ZRK/Patex or approved Eqv.
9	Wood	Kail or approved Eqv.
10	Conduits	Adam Jee or approved Eqv.
11	Wires	Pakistan/Fast Cables
12	Electric Switches/Socket etc.	TJ or approved Eqv.
13	Breakers	Chint or approved Eqv.
14	Lights	Osaka or approved Eqv.
15	Fans	GFC or approved Eqv.
16	Sanitary Pipes	Minhas, Popular or approved Eqv.
17	Sanitary Fixtures	Faisal or approved Eqv.
18	Commode (Indian & English), Basin	Three Star or approved eqv.
19	False Ceiling	Arish with Aluminum T, channel etc. of CMK or approved eqv.



**Check List**

<b>Sr. No.</b>	<b>Description</b>	<b>Yes</b>	<b>No</b>																
1	Original Bid money as per following detail is attached/handed over to the PMDC :- <table border="1"><thead><tr><th><b>Lot No.</b></th><th><b>Bid Security</b></th><th><b>No.</b></th><th><b>Dated</b></th></tr></thead><tbody><tr><td>1.</td><td><b>Rs.100,000/-</b></td><td></td><td></td></tr><tr><td>2.</td><td><b>Rs.50,000/-</b></td><td></td><td></td></tr><tr><td>3.</td><td><b>Rs.100,000/-</b></td><td></td><td></td></tr></tbody></table>	<b>Lot No.</b>	<b>Bid Security</b>	<b>No.</b>	<b>Dated</b>	1.	<b>Rs.100,000/-</b>			2.	<b>Rs.50,000/-</b>			3.	<b>Rs.100,000/-</b>				
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1.	<b>Rs.100,000/-</b>																		
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3.	<b>Rs.100,000/-</b>																		
2	List of the construction machinery and equipment available with the tenderer.																		
3	Copy of CNIC and Authority Letter.																		
4	Copy of registration certificate with FBR/relevant authority department.																		
5	Copies of experience certificate, work orders as well as completion/performance certificate not less than 03 years.																		
6	List of technical staff available with the tenderer who will execute/ supervise the work.																		
7	Financial Soundness Proof (Bank Reference or Bank Statement, Audited Report / Accounts).																		
8	Affidavit of No litigation with PMDC.																		
9	Affidavit regarding No dispute with PMDC.																		
10	Affidavit regarding No conflict of interest with PMDC.																		

**Tenderer/Bidder Signature**



## Specifications/Bill of Quantities

## LOT - 1 Only

Construction of Time Office & Washroom at New Entrance of Salt Mine Tunnel at  
PMDC Salt Mines Khewra (Toursit Resort)

Sr. No	Description	Unit	Quantity	Unit Rate in PKR inclusive of all taxes	Total in PKR inclusive of all taxes
<b>Civil Work</b>					
1	<b>Excavation</b> Excavation for foundation trenches and drains in gravelly soil and back filling the excavated material in foundation trenches plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff	100 Cft	806		
2	<b>Backfilling</b> Supplying earth from approved site with in the area acquired including digging or cutting, loading, unloading and filling in foundation trenches, plinth or under floor etc. including breaking clods, dressing watering and consolidation by ramming in layers not exceeding 9 inches (229mm) in depth to full compaction complete within a lead of one chain (30.5R.m) and lift of 5 feet (1.52m) as directed by the Engineer-in-charge.	100 Cft	1,508		
3	<b>P.C.C 1:4:8</b> Providing and laying 1:4:8 (1cement 4 sand and 8 coarse aggregate) cement concrete using graded stone ballast 2 inches (51mm) and down gauge in foundation including levelling, Compacting and curing etc. complete.	100 Cft	77		
4	<b>RCC Foundation 1:2:4</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52N/mm <sup>2</sup> ) at 28days with a mix not leaner than 1:2:4 in raft or strip foundation with columns and pillars, of any shape including form work and its removal, compacting, leveling and curing etc. complete but excluding the cost of reinforcement, in foundation basement and plinth	100 Cft	123		
5	<b>RCC 1:2:4 Column upto plinth</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52 N/mm <sup>2</sup> ) at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement and plinth .	100 Cft	6		



6	<b>RCC 1:2:4 Plinth Beam</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250lbs. per sq inch (15.52N/mm <sup>2</sup> ) at 28 days with a mix not leaner than 1:2:4 in plinth beams of required shape and design including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement and plinth	100 Cft	78		
7	<b>Brick Work in foundation</b> Providing and laying first class solid burnt brick masonry set in cement mortar 1:6 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 in foundation, basement and plinth (foundation and basement masonry upto 5 feet (1.52Ru.m.) depth and plinth upto 4 feet (1.2 Ru.m.) height from ground level) .	100 Cft	193		
8	<b>Brick Work in superstructure 9" wall to 13.5" wall</b> Providing and laying first class solid burnt brick masonry set in cement mortar 1:6 in straight or curved walls 9 to 13-1/2 inches (229 mm to 343 mm) thick including scaffolding, raking, out joints and curing etc. complete in ground floor superstructure .	100 Cft	480		
9	<b>Brick work in super structure 4.5"</b> Providing and laying first class solid burnt brick masonry set in cement mortar 1:6 in straight or curved walls 4-1/2 inches (229 mm to 343 mm) thick including scaffolding, raking, out joints and curing etc. complete in ground floor superstructure .	100 Cft	71		
10	<b>RCC 1:2:4 Column in super structure</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52N/mm <sup>2</sup> ) at 28 days with a mix not leaner than 1:2:4 in columns of square or rectangular shape of regular section including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in the ground floor	100 Cft	51		
11	<b>RCC 1:2:4 Lintel Beam</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52N/mm <sup>2</sup> ) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and ground floor.	100 Cft	15		
12	<b>RCC 1:2:4 Slab</b> Providing and laying reinforced cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge having a minimum works cube crushing strength of 2250 lbs. per sq inch (15.52N/mm <sup>2</sup> ) at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inches (127mm) to 6 inches (152mm) thick Including form work and its removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor	100 Cft	202		



13	<b>Reinforcement Bars</b> Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s. chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and under ground tanks and in projections for future extension .	Kgs	1,000		
14	<b>Plaster</b> 3/4" (19mm) thick cement plaster 1:4 on walls and column sets. In basement, plinth, mezzanine and ground floor including making edges, corners, and curing etc., complete.	100 Sft	1,749		
15	<b>Plaster on Roof</b> 1/4" (6.4mm) thick cement plaster 1:4 on soffits of ceiling, cantilever slabs, sides and soffits of beams etc., in basement, mezzanine and ground floor including making edges, corners and curing etc., complete .	100 Sft	367		
16	<b>Distemper</b> Distemping with vinyle distemper (ICI) Dulux Paintex of approved make and shade in two coats over and including the cost of one priming coat of lime wash including sand papering, dusting, and filling the holes, crack sand inequalities, if any, at any height in any floor.	100 Sft	953		
17	<b>Weather Sheild</b> Painting three coats with weather shield paint deluxe (ICI) make of approved shade on plaster surface (External) and including the cost of cleaning the surface, sand papering etc. complete at any height in any floor.	100 Sft	1,000		
18	<b>Floor tiles</b> Providing and laying floor of 3/4 inch (19mm) thick marble tiles, more than 1 Sq. ft upto 3 Sq. ft (more than 0.093 Sq. m and upto 0.28 Sq.m) size fine dressed on the surface, without winding in ground floor over 1 inch (25mm) cement mortar 1:4 (one cement, two sand) setting the marble tile with grey cement slurry over lime mortar, jointing and washing the tiles with white cement slurry including curing, rubbing and polishing etc. complete, including the cost of mortar.	100 Sft	100		
19	<b>Floor tiles in bathroom</b> Providing and laying floor of 6mm (approx: 1/4") thick coloured glazed tiles 12"x 12" (304 mm x304 mm)of master make (Pakistani) first grade in ground floor laid over 1" (25mm) thick cement mortar 1:2 (1 cement and 2 sand) including jointing and washing the tiles with white cement slurry a matching colour (by using pigment in white cement) and curing etc. complete.	100 Sft	145		
20	<b>Wall tiles in bathroom</b> Providing and fixing 1/4 inches or 6.4 mm (approx.) thick approved Pakistani make white/ coloured glazed tiles from 1.5 sqft to 3sqft size in dado and skirting in ground floor, over 1/2 inch(13mm) thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tile with white cement slurry, curing and cleaning etc. complete .	100 Sft	567		



21	<b>PVC Doors</b> Providing and fixing 1-1/2 inches (38mm) thick best quality PVC/ UPVC door shutters panelled (approved design), approved iron hinges and tower bolts, etc as required.	Sft	70		
22	<b>Wooden Doors</b> Providing and fixing solid core 1st class deodar wood veneered flush door shutter 1 1/2 inches (38mm) thickness with and including the cost of commercial veneer facing of not less than 1 mm thickness on either side, cross band of standard specification with solid fully laminated core, 2 inches (51mm) wide best quality deodar wood outer faces around as commercially produced by standard manufacturer sunder power driven hydraulic pressas approved by Engineer-in charge including iron fitting sets., complete but excluding the cost of handles and locking arrangement.	Sft	63		
23	<b>Door Frame 9" wall</b> Providing and fixing M.S. moulded steel door frame of 10"x 2-1/2" (102 mm x 64 mm) manufactured from mild steel sheet of 18 gauge (1.41mm) conforming to BSS. 1245 having a single rebate size 1-1/2" x 1/2" (38mm x 13mm) with provision of 3Nos. M.S. plate, section 1-1/2" x 1/4" (38mm x 6mm), (2Nos. 6 inch long welded with frame at not less than 10 points and 1No., 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6Nos. 6 inches long flat iron fixing lugs, of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including 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	Rft	53		
24	<b>Door Frame 4.5" wall</b> Providing and fixing M.S. moulded steel door frame of 5.73"x 2-1/2" (102 mm x 64 mm) manufactured from mild steel sheet of 18 gauge (1.41mm) conforming to BSS. 1245 having a single rebate size 1-1/2" x 1/2" (38mm x 13mm) with provision of 3Nos. M.S. plate, section 1-1/2" x 1/4" (38mm x 6mm), (2Nos. 6 inch long welded with frame at not less than 10 points and 1No., 12 inch long welded with frame at not less than 20 points), with holes and threads for fixing steel hinges, fitted with one locking box of same sheet (point welded inside the frame), 6Nos. 6 inches long flat iron fixing lugs, of 1-1/4" x 3/16" section, treated with special red oxide primer coat all around including 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	Rft	66		
<b>Electrical Items</b>					
1	Wiring for sub-main with 2x 3/.029" PVC insulated wire 250/440 volts grade, single core copper conductor wire in 20 mm (3/4") dia uPVC conduit fitted on surface as required.	Rft	300		



2	Wiring for sub-main with 2x 7/.029", 250/440 volts grade, PVC insulated wire single core copper conductor wire in 20 mm (3/4") dia uPVC conduit fitted on surface as required.	Nos	300		
3	Providing, Installation, Testing & Commissioning of recessed / surface mounted ceiling lights / downlights including driver, having warm / neutral white / cool white colour, 80-90 lm/watts efficiency, 0.5 - 0.7 power factor, 20000-25000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	9-10 Watts	Nos	8		
4	Providing, Installation, Testing & Commissioning of LED Tube / Batten Lights including driver having warm / Neutral White / cool white colour, 80-90 lm/watts efficiency, 0.9 or above power factor, 10000-15000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	4 Feet 36 Watts	Nos	4		
5	Providing & fixing 10 Amps Polycarbonate flame retardant S.P switch with fancy required gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required.(Schneider / Philips )	Nos	12		
6	Providing & fixing 10 Amps Polycarbonate flame retardant 2-Pin switch socket unit ( Universal) with fancy gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required. (Schneider / Philips )	Nos	2		
7	Providing & installing 30 Cm ( 12") sweep, Plastic body Exhaust fan complete with blades, motor, etc fixed in existing hole including connection with 14/.0076" flexible wire complete as required Pak, Royal, GFC, Younas, Millat.	Nos	2		
8	Providing & installing 140 Cm (56") sweep ceiling fan with blades, canopy, standard length of down rod including connection with 14.0076" flexible wire complete as required. (without regulator) Pak, Royal, GFC, Younas, Millat.	Nos	1		
<b>Plumbing Work</b>					
1	<b>PPRC Pipe 32mm</b> Providing and fixing PPRC pipe PN-20 with specials and clamps etc, i/c cutting & fitting complete with and including the cost of breaking through walls and roof and making good etc., after cleaning the pipe and cartage with 10 miles (32 mm) dia.	Rft	30		
2	<b>PPRC Pipe 25mm</b> Providing and fixing PPRC pipe PN-20 with specials and clamps etc, i/c cutting & fitting complete with and including the cost of breaking through walls and roof and making good etc., after cleaning the pipe and cartage with 10 miles (25 mm) dia.	Rft	50		



3	<b>Commode</b> Providing and fixing Pakistani make best available quality European style white glazed earthen ware wash down W.C. Pan complete with and including the cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 litres) white glazed earthen ware low level flushing cistern with siphon fittings, 1-1/2 inches (40mm) dia white porcelain enamelled flush bend, 3/4 inch (20mm) dia, G.I. warning pipe carried outside and bent vertically downward sand making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	Nos	2		
4	<b>Indian W.C</b> Providing and fixing best quality squatting type white glazed earthenware W.CPan, Pakistani (of not less than 18 Inches clear opening as measured between flushing rims) complete with and including the cost of 13.6 litre best quality low level plastic flushing cistern with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, C.I. trap 4inches (100mm) dia and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4..	Nos	2		
5	<b>Tee Cock</b> Providing and fixing 1/2 inches dia. (15 mm) brass stop cocks.	Nos	8		
6	<b>Double Bib Cock with Muslim Shower</b> Providing & fixing chromium plated Muslim bib-cock with Muslim Shower of approved quality.	Nos	4		
7	<b>Wash Basin</b> Providing and fixing 25 inches x 18 inches (635 mm x 457 mm) lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into wall /2 inch (15mm) dia. Chrome plated mixer 1-1/4" inches (32mm) rubber plug and chrome plated brass chain, 1-1/4 inches (32mm) dia brass waste of approved pattern, 1-1/4 inches (32mm) dia. Malleable iron or C.P. brass trapsmalleable iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4. Extra over for providing and fixing best available (Pakistani make) white glazed earthenware pedestal..		2		
8	Providing and fixing 24 inches x 18 inches (610 mm x 457 mm) looking mirror of Imported glass 5 mm thick fixing with CP clamps and screws	Nos	2		
9	Providing and fixing floor waste 6" x 6" (Stainless steel) Jali etc complete.	Nos	4		
<b>G. Total in PKR inclusive of all taxes (Lot – 01 Only)</b>					
<b>Construction of Time Office &amp; Washroom at New Entrance of Salt Mine Tunnel at PMDC Salt Mines Khewra (Toursit Resort)</b>					



## LOT - 02 Only

**Repair/ Renovation of Washrooms near Old Tunnel of PMDC Salt Mines  
Khewra. (Tourist Resort)**

**Specifications/Bill of Quantities**

Sr. No	Description	Unit	Quantity	Unit Rate in PKR inclusive of all taxes	Total in PKR inclusive of all taxes
1	<b>Dismantling of tiles</b> Dismantling cement tiled floor, dado or skirting in basement, plinth and ground floor including base mortar and stacking salvaged material (serviceable) and disposing of surplus stuff as directed within three chains (91.5 m)....	100sft	1,179		
2	<b>Remove of door frames</b> Taking out door and window frames with or without hold fasts in ground floor including cutting walls, stacking salvaged material (serviceable) and disposing of unservice-able material as directed within three chains (91.5 m).	Nos	6		
3	<b>Removing of Door Panels</b> Taking out care fully shutters of doors and windows in ground floor and stacking as directed within three chains (91.5 m).	Nos	6		
4	<b>Tile Work Floor</b> Providing and laying floor of 6mm (approx: 1/4") thick coloured glazed tiles more than 1sq ft upto 2sq ft of master make or equivalent (Pakistani) first grade in ground floor laid over 1" 25mm thick cement mortar 1:2 (1cement and 2 sand) including jointing and washing the tiles with white cement slurry a matching colour (by using pigment in white cement) and curing etc. complete.	100 Sft	304		
5	<b>Tile Work Wall</b> Providing and fixing 1/4 inches or 6.4 mm (approx.) thick approved Pakistani make white/ coloured glazed tiles from 1.5 sqft to 3 sqft size in dado and skirting in ground floor, over 1/2 inch (13mm) thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tile with white cement slurry, curing and cleaning etc. complete .	100 sft	876		
6	<b>Distemper</b> Distemping two renewal coats with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc., including scraping cleaning the old surface in any floor .	100Sft	675		



7	<b>Weather Shield</b> Repainting two coats with weather shield paint of (ICI) Dulux make and shade on plaster surface (External) including cleaning, sand papering the surface as directed by the Engineer-in-charge in any floor.	100 sft	952		
8	<b>UPVC Doors</b> Providing and fixing 1-1/2 inches (38mm) thick best quality PVC/ UPVC door shutters panelled (approved design), approved iron hinges and tower bolts, etc as required	Nos	126		
9	<b>PCC 1:2:4 Concrete work</b> Providing and laying in situ 1:2:4 (1 cement 2 sand and 4 coarse aggregate) cement concrete using screened graded bajri 3/4 inch (19mm) and down gauge in foundation, basement and plinth including formwork, compacting, curing and removal of form work etc. complete, foundation and basement upto 5 feet depth (1.52 m) and plinth up to 4 feet (1.2 m) height from ground level .	100 cft	49		
10	Repair of Sewerage System, Including Plastering of Main holes and replacing of damage area of pipe complete in all aspects	Job	1.00		
<b>Electrical Work</b>					
1	Providing, Installation, Testing & Commissioning of recessed / surface mounted ceiling lights / downlights including driver, having warm / neutral white / cool white colour, 80-90 lm/watts efficiency, 0.5 - 0.7 power factor, 20000-25000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	9-10 Watts	Nos	12.00		
2	Providing, Installation, Testing & Commissioning of LED Tube / Batten Lights including driver having warm / Neutral White / cool white colour, 80-90 lm/watts efficiency, 0.9 or above power factor, 10000-15000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	4 Feet 36 Watts	Nos	8.00		



3	Providing & fixing 10 Amps Polycarbonate flame retardant S.P switch with fancy required gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required.(Schneider / Philips )	Nos	12.00		
4	Providing & fixing 10 Amps Polycarbonate flame retardant 2-Pin switch socket unit ( Universal) with fancy gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required. (Schneider / Philips )	Nos	2.00		
5	Providing & installing 30 Cm ( 12") sweep, Plastic body Exhaust fan complete with blades, motor, etc fixed in existing hole including connection with 14/.0076" flexible wire complete as required Pak, Royal, GFC,Younas,Millat.	Nos	2.00		
<b>Plumbing Work</b>					
1	Commode Providing and fixing Pakistani make best available quality European style white glazed earthen ware wash down W.C. Pan complete with and including the cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 litres) white glazed earthen ware low level flushing cistern with siphon fittings, 1-1/2 inches (40mm) dia white porcelain enamelled flush bend, 3/4 inch (20mm) dia, G.I.warning pipe carried outside and bent vertically downward sand making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	Nos	2.00		
2	Indian Seat Providing and fixing best quality squatting type white glazed earthenware W.CPan, Pakistani (of not less than 18 Inches clear opening as measured between flushing rims) complete with and including the cost of 13.6 litre best quality low level plastic flushing cistern with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, C.I. trap 4inches (100mm) dia and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1:2:4..	Nos	2.00		



3	Tee Cock Providing and fixing 1/2 inches dia. (15 mm) brass stop cocks.	Nos	8.00		
4	Double Bib Cock with Muslim Shower Providing & fixing chromium plated Muslim bib-cock with Muslim Shower of approved quality.	Nos	4.00		
5	Basin Providing and fixing 25 inches x 18 inches (635 mm x 457 mm) lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into wall /2 inch (15mm) dia. Chrome plated mixer 1-1/4" inches (32mm) rubber plug and chrome plated brass chain, 1-1/4 inches (32mm) dia brass waste of approved pattern, 1-1/4 inches (32mm) dia. Malleable iron or C.P. brass traps malleable iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4. Extra over for providing and fixing best available (Pakistani make) white glazed earthenware pedestal..		2.00		
6	Providing and fixing 24 inches x 18 inches (610 mm x 457 mm) looking mirror of Imported glass 5 mm thick fixing with CP clamps and screws	Nos	6.00		
7	Providing and fixing floor waste 6" x 6" (Stainless steel) Jali etc complete.	Nos	7.00		
<b>G. Total in PKR inclusive of all taxes (Lot – 02 Only)</b> <b>(Construction of Time Office &amp; Washroom at New Entrance of Salt Mine Tunnel at PMDC )</b>					



## Specifications/Bill of Quantities

### LOT - 03 Only

<b>Repair/Renovation of washrooms near parking area of PMDC Salt Mines, Khewra (Tourist Resort)</b>					
Sr. No	Discription	Unit	Quantity	Unit Rate in PKR inclusive of all taxes	Total in PKR inclusive of all taxes
<b>Civil Work</b>					
1	<b>Dismantling of tiles</b> Dismantling cement tiled floor, dado or skirting in basement, plinth and ground floor including base mortar and stacking salvaged material (serviceable) and disposing of surplus stuff as directed within three chains (91.5 m)....	100sft	1018		
2	<b>Removal of door frames</b> Taking out door and window frames with or without hold fasts in ground floor including cutting walls, stacking salvaged material (serviceable) and disposing of unservice-able material as directed within three chains (91.5 m).	Nos	10		
3	<b>Removing of Door Panels</b> Taking out care fully shutters of doors and windows in ground floor and stacking as directed within three chains (91.5 m).	Nos	10		
4	<b>Tile Work Floor</b> Providing and laying floor of 6mm (approx: 1/4") thick coloured glazed tiles more than 1sq ft upto 2sq ft of master make or equivalent (Pakistani) first grade in ground floor laid over 1" 25mm) thick cement mortar 1:2 (1cement and 2 sand) including jointing and washing the tiles with white cement slurry a matching colour (by using pigment in white cement) and curing etc. complete.	100 Sft	625		
5	<b>Tile Work Wall</b> Providing and fixing 1/4 inches or 6.4 mm (approx.) thick approved Pakistani make white/ coloured glazed tiles from 1.5 sqft to 3 sqft size in dado and skirting in ground floor, over 1/2 inch (13mm) thick base of cement mortar 1:3 setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tile with white cement slurry, curing and cleaning etc. complete .	100 sft	1038		



6	Distemper Distempering two renewal coats with vinyl distemper (Paintex ICI Dulux) of approved make and shade to walls and ceiling etc., including scraping cleaning the old surface in any floor .	100Sft	1704		
7	Weather Shield Repainting two coats with weather shield paint of (ICI) Dulux make and shade on plaster surface (External) including cleaning, sand papering the surface as directed by the Engineer-in- charge in any floor.	100 sft	1536		
8	UPVC Doors Providing and fixing 1-1/2 inches (38mm) thick best quality PVC/ UPVC door shutters panelled (approved design), approved iron hinges and tower bolts, etc as required	Nos	196		
9	Repair of External Iron Grill/ Hand railing in complete aspects including enamel paint and repair of patches complete in all aspects	Job	1		
<b>Electrical Work</b>					
1	Providing, Installation, Testing & Commissioning of recessed / surface mounted ceiling lights / downlights including driver, having warm / neutral white / cool white colour, 80-90 lm/watts efficiency, 0.5 - 0.7 power factor, 20000-25000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	9-10 Watts	Nos	12		
2	Providing, Installation, Testing & Commissioning of LED Tube / Batten Lights including driver having warm / Neutral White / cool white colour,80-90 lm/watts efficiency, 0.9 or above power factor, 10000-15000 hours life cycle, including connection, complete in all respect as approved by the Engineer Incharge.				
	4 Feet 36 Watts	Nos	12		
3	Providing & fixing 10 Amps Polycarbonate flame retardant S.P switch with fancy required gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required.(Schneider / Philips )	Nos	12		
4	Providing & fixing 10 Amps Polycarbonate flame retardant 2-Pin switch socket unit ( Universal) with fancy gang plate fixed on die fabricated, powder coated metal board recessed in wall or column including connection as required. (Schneider / Philips )	Nos	4		



5	Providing & installing 30 Cm ( 12") sweep, Plastic body Exhaust fan complete with blades, motor, etc fixed in existing hole including connection with 14/.0076" flexible wire complete as required Pak, Royal, GFC, Younas, Millat.	Nos	4		
<b>Plumbing Work</b>					
1	<b>Commode</b> Providing and fixing Pakistani make best available quality European style white glazed earthen ware wash down W.C. Pan complete with and including the cost of a plastic seat (PVC cover and buffers 3 galls. (13.6 litres) white glazed earthen ware low level flushing cistern with siphon fittings, 1-1/2 inches (40mm) dia white porcelain enamelled flush bend, 3/4 inch (20mm) dia, G.I. warning pipe carried outside and bent vertically downward sand making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4..	Nos	4		
2	<b>Indian Seat</b> Providing and fixing best quality squatting type white glazed earthenware W.C Pan, Pakistani (of not less than 18 Inches clear opening as measured between flushing rims) complete with and including the cost of 13.6 litre best quality low level plastic flushing cistern with internal fittings complete, P.V.C. flushing pipe suitable for squatting type with extra bends and length with fittings, C.I. 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..	Nos	4		
3	<b>Tee Cock</b> Providing and fixing 1/2 inches dia. (15 mm) brass stop cocks.	Nos	19		
4	<b>Double Bib Cock with Muslim Shower</b> Providing & fixing chromium plated Muslim bib-cock with Muslim Shower of approved quality.	Nos	8		



5	<p><b>Basin</b>  Providing and fixing 25 inches x 18 inches (635 mm x 457 mm) lavatory basin in white glazed earthenware (Pakistani) complete with and including the cost of Brass oxidized bolts kit built into wall /2 inch (15mm) dia. Chrome plated mixer 1-1/4" inches (32mm) rubber plug and chrome plated brass chain, 1-1/4 inches (32mm) dia brass waste of approved pattern, 1-1/4 inches (32mm) dia. Malleable iron or C.P. brass traps malleable iron or brass unions and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4. Extra over for providing and fixing best available (Pakistani make) white glazed earthenware pedestal..</p>		4		
6	<p><b>Urine Basin/ Pot</b>  Providing and fixing Pakistani make flat back lipid front urinal basin (of not less than 17 inches or 430 mm in height of white glazed earthen ware complete with and including the cost of one gallon (4.5litres) glazed earthen ware automatic flushing cistern with fittings a pet cock brackets standard flush pipe with fittings, standard waste pipe (enamelled iron) connection complete and making requisite number of holes in walls plinth and floor for pipe connections and making good in cement concrete 1:2:4.</p>	Nos	3		
7	<p>Providing and fixing 24 inches x 18 inches (610 mm x 457 mm) looking mirror of Imported glass 5 mm thick fixing with CP clamps and screws</p>	Nos	4		
8	<p>Providing and fixing floor waste 6" x 6" (Stainless steel) Jali etc complete.</p>	Nos	6		
<p><b>G. Total in PKR inclusive of all taxes (Lot – 03 Only)  (Repair/Renovation of washrooms near parking area of PMDC  Salt Mines, Khewra (Tourist Resort))</b></p>					

