

The Head Office,
People's Primary Healthcare Initiative,
Balochistan.
Admin Section
Reference No.PPHI-B/H.O
BLN/2024/02/CW-ERC/001
Dated:

Technical Proposal

People's Primary Healthcare Initiative (PPHI) - Balochistan

Bidding Document for Civil Works in Emergency Response Center Mines Soorange Quetta and Duki Balochistan

NAME OF BIDDER:	
	(To be filled-in by the Bidder)

Address: Peoples Primary Healthcare Initiative (PPHI) - Balochistan House # 8-A, Jinnah Town Samungli Road, Quetta-Pakistan.

Phone: <u>081-2863620</u>
Website: <u>www.pphib.org</u>

LETTER OF INVITATION FOR BIDS:

Sealed proposals are invited under the Peoples Primary Healthcare Initiative (PPHI-Balochistan) procurement rules, by the PPHI-B from Eligible Individuals/Firms/Constructors having expertise in Civil Works and Registered under Pakistan Engineering Council (PEC) under relevant codes:

REQUIRED BIDDING INFORMATION	TO BE FILLED BY THE PEOPLES PRIMARY HEALTHCARE INITIATIVE (PPHI-B)		
DESIGNATION OF PROCUREMENT OFFICER	Manager Admin		
POSTAL ADDRESS OF THE PEOPLES PRIMARY HEALTH CARE INITIATIVE (PPHI-B)	PEOPLES PRIMARY HEALTHCARE INITIATIVE (PPHI-B) SAMUNGLI ROAD, QUETTA-PAKISTAN		
PHONE NUMBER & FAX NUMBER	081-2863620 & 081-2863623		
E-Mail PPHIBLN@GMAIL.COM Address &Website	https://www.pphib.org		
METHOD OF PROCUREMENT	SINGLE STAGE - TWO ENVELOPE BIDDING PROCEDURE		
ISSUANCE OF BIDDING DOCUMENTS	The tender documents can be downloaded from the PPHI-B website: http://pphib.org/		
DEADLINE FOR SUBMISSION OF BIDS	Date: 16 April 2024 & Time Before CoB Hours directly submitted to the Head Office, PPHI-Balochistan.		
OPENING OF TECHNICAL BIDS	Date: 16 April 2024 & Time 01:00 PM at the Head Office of PPHI-Balochistan.		
OPENING OF FINANCIAL BIDS	Date: To be communicated after technical evaluation .		
BIDDING DOCUMENT FEE	AMOUNT: PKR. 3,000/- PAY ORDER IN THE NAME OF PPHI Balochistan WITH TECHNICAL BID IN SEPARATE ENVELOPE		
BID SECURITY/EARNEST MONEY	AMOUNT: 2 % OF THE QUOTED AMOUNT MANNER OF PAYMENT: CALL DEPOSIT/ PAY ORDER IN FAVOR OF PPHI-B BALOCHISTAN, WITH FINANCIAL BID		

ELIGIBILITY CRITERIA FOR BIDDERS:

S. No.	Bidders Eligibility Factor	Mandatory Requirement	Document Required
1	Registration with Income Tax, GST and BRA	NTN/STRN/GST Certificate AND must be on Active Tax Payer list and has active registration with BRA & Registration in relevant tariff.	Copy of NTN/STRN AND duly verifiable Active Tax Payer Certificate from FBR website & BRA.
2	Registration with Pakistan Engineering Council	Valid PEC Certificate in relevant code	Copy of Valid PEC with relevant Civil Codes should be attached.
3	Relevant Experience	Three (03) successfully completed comparable & similar assignments of Civil works (Each worth 2.5 million and above)	Copies of <u>Work Order</u> /s with relevant completion certificate/s .
4	Financial Capacity (For Firms)	Turn Over of PKR. 10 Million for the past 2 years each (2021, 2022 and 2023) (For Firms)	Audited <u>Final Accounts</u> OR Annual Tax Return Only (2021, 2022 and 2023).
5	Non-Blacklisting	on-Blacklisting Must not be presently black-listed by any Government Organization and other organization	
6	Local presence (For Firms)	The Bidder must have functional corporate/support office at Provincial level	Copy of <u>Tenancy agreement</u> or <u>ownership documents</u> of the office premises AND Copy of recently paid <u>utility Bill</u> (maximum 3 months old).
7	Technical HR	Technical HR (Engineers) with previous experience of similar assignments as required by the Peoples Primary Health Care Initiative (PPHI-B) in the Data-sheet	Detailed CVs of the HR/Individual along with PEC registration.
8	Delivery time compliance	Must agree to serve the Contract within agreed time i.e. 90 days	Completion time must be <u>clearly</u> <u>specified</u> in the Technical Bid.
9	Agreement with all the terms & conditions	Must unconditionally agree with all the instructions, terms & conditions specified in the bidding documents & contract agreement	Signature & company seal on every page of the bidding document.
10	Submission of Bidding Document Fee	As required by the Peoples Primary Healthcare Initiative (PPHI-B) in the Tender Notice	AMOUNT: PKR. 3,000/- Tender Fee in separate envelope with technical proposal.

NOTE: It is mandatory for the bidders to meet all the above-mentioned requirements of eligibility. In-case of not meeting any single requirement, the Bid shall be declared NON-RESPONSIVE

BIDDER'S INFORMATION: (To be filled-in by the Bidder)

1.	Name of company/Individual:
2.	Complete Postal Address:
3.	Tel No:4. Email address:
5.	Fax No:6. Mobile No:
7.	Authorized Representative's name & designation:
8.	Type of Business:
	 (1) Sole Proprietorship □ (2) Partnership □ (3) Corporation (Private Ltd.) □ (4) Corporation (Public Ltd.) □
9.	National Tax Number& Date of issuance:
10	. Sales Tax Registration No. / BRA Registration No.
11	. Bid Validity(Please specify in no. of days)
	. Total Completion Time (Mention date of mpletion).

DATA-SHEET OF THE ASSIGNMENT / SCOPE OF WORK

The objective of the below given Data-Sheet / Schedule of Requirements is to provide sufficient information to bidders to understand complete scope of this procurement such that no requirement of the Peoples Primary Healthcare Initiative (PPHI-B) is left un-mentioned here under.

S#	District	Name of Site	Nature of Work
1	Quetta	ERC Soorange	Civil works
2	Duki	ERC Duki	Civil works

Note:

- 1. All interested Contractors/bidders are advised to visit the site before quoting rates in BOQs of Tender Documents.
- 2. PPHI-B reserves the right to award whole quantity of work as per BOQs or partially as this shall be subject to availability of funds & donor approval.
- 3. PPHI-B reserves the right to award contract of each site to separate vendors.

Delivery Schedule & Requirements:

Place of Execution of Works is: District Duki and Soorage District Quetta

INSTRUCTIONS FOR PREPARING TECHNICAL BID

These Instructions are being given for strict compliance by the Bidders. Failure to fulfill any instruction given here-under may result in dis-qualification of the Bid/s.

Proposals shall be prepared on following lines: -

- 1. Sealed Envelope containing the Technical Proposal should clearly state:
 - a. "Name of Bidderb. "Name of Tender
 - c. "TECHNICAL PROPOSAL"
- 2. The portion of Technical Proposal of this bidding document duly filled, supported with Bidder's covering Letter and the technical Bid on Bidders Letter Head be attached as the Technical Proposal.
- 3. Technical Proposal shall be prepared keeping in view the specifications provided in the Data Sheet and the schedule of requirements or otherwise as placed demand further during the bidding process.
- 4. Following information should be attached/contained in the Technical Proposal:
 - a. Receipt of payment of bidding Document Fee May be in terms of Pay Order in favor of PPHI BALOCHISTAN
 - b. **Completion time**, which means; actual execution time for the titled Work.
 - c. Documentary <u>evidence of fulfillment of eligibility criteria</u> for Bidders as required by the Peoples Primary Healthcare Initiative, Balochistan. (PPHI-B).
 - d. Documentary evidence of <u>fulfillment of complete schedule of requirements as</u>
 <u>per evaluation criteria</u> including technical, administrative and service requirements of the Peoples Primary Healthcare Initiative, Balochistan (PPHI-B)
 - e. <u>Description of status</u> as Partnership / authorization from the Firm / authorized importer / distributor / manufacturer / retailer etc. (as the case may be) as required by the Peoples Primary Healthcare Initiative, Balochistan (PPHI-B) in the schedule of requirements.
 - f. <u>Defect Liability Period:</u> details. (As applicable) as required by the Peoples Primary Healthcare Initiative, Balochistan (PPHI-B) in the schedule of requirements as mentioned.
 - g. Every page of the **Bid must be numbered, signed & stamped** by the authorized representative.
- 5. Attachment of any document not demanded by the Peoples Primary Healthcare Initiative (PPHI-B) at instruction 4 of "Instruction for preparation of Technical Bid" is strictly prohibited.

<u>Evaluation Criteria:</u> Selection of the successful bidder shall be based on the **Single Stage-Two**<u>Envelop Method</u>

The procedure shall be applied as follows: -

1. <u>Bidders Eligibility Assessment.</u> Initial evaluation of the technical proposals shall be carried-out by the **PROCUREMENT COMMITTEE**, as per the requirements of the eligibility criteria laid down under the heading of "Letter of Invitation for Bids – Eligibility Criteria for Bidders" in the following manner:

Diddous Fligibility Fostor	Poguinoment.	Bidder 1	Bidder 2	Bidder 3
Bidders Eligibility Factor	Requirement	YES / NO	YES / NO	YES / NO
	I. Copy of NTN attached?			
	II. BRA Certificate Copy?			
Registration with Income	III. Active Tax Payer?			
Tax (For Firms),BRA (if applicable)	IV. Registered with FBR & BRA			
аррисавіе)	in relevant tariff code?			
	in relevant turin code.			
	Copy of Valid PEC Certificate at			
Registration with PEC	time of Technical Bid, with			
	Relevant code			
	Three (03) No. of Work Orders with			
	relevant completion certificate of			
Relevant Experience	successfully completed similar			
	assignments attached (each worth			
	2.5 million or above)?			
	Annual Audit Financial Statement			
Financial Capacity (For	OR Annual Tax Returns to Clarify			
Firms)	the Minimum turnover of PKR. 10			
111113)	million for the past 2 years each			
	(2022 and 2023) attached?			
Agreement with all the	Signature & company seal at every			
terms & conditions	page of bidding document affixed?			
Delivery time	Is the quoted completion time			
Delivery time	within the stipulated time period?			
Technical HR	Detailed CVs of the HR/Individual			
recimicarrii	along with PEC registration?			
	Declaration of non-blacklisting by			
Non Blacklisting	any govt, semi-govt or private			
Non Blackisting	organization, on judicial stamp			
	paper attached?			
	Copy of tenancy agreement or			
Local Presence	ownership documents and last			
Local Frederice	three months paid utility bills			
	attached?			

	Pay order of Rs. 2,000/- in favor of		
Bidding Documents Fee	PPHI-B as bidding document fees		
	attached?		

- i. Firm must score "YES" in all requirements of the eligibility criteria to be categorized as Eligible. "NO" to any requirement of the eligibility criteria, by any bidder shall render the Firm as Ineligible.
- ii. Subsequent upon said assessment, Bidders shall be categorized as:
 - 1. Eligible Bidders
 - 2. Ineligible Bidders
- 2. <u>Return of Financial Proposals from Ineligible Bidders.</u> Proposals from Ineligible Bidders shall be declared "Non-Responsive", consequently shall **NOT** be accepted for any further evaluation:
 - i. Their Financial Proposals shall be returned without being opened.
 - ii. Their Bid security shall be released upon their written request.
- 3. Return of Non-Responsive Proposals & preparation of Technical Evaluation Report.

 Technical Proposals not conforming to the required technical, administrative or legal requirements shall be declared as "Non-Responsive" and consequently shall NOT be accepted for any further evaluation:
 - i. Their financial proposals shall be returned without being opened.
 - ii. Their Bid security shall be released upon their written request.
 - iii. Technical Evaluation Report shall be prepared duly signed by all the members of the Procurement Committee, giving **REASONS** for;
 - 1. Acceptance of the Eligible & Responsive Bid/s and.
 - 2. Rejection of the Ineligible &/OR Non-Responsive Bid/s.
 - iv. Technical Evaluation concludes at this stage.
- 4. <u>Financial Evaluation.</u> Financial Proposals of the Responsive Technical Proposals shall be publicly opened in the next meeting as specified in this document under the heading of "Letter of Invitation for Bid" Financial Comparative Statement / Evaluation Report of the "Responsive Proposals" shall be prepared by the **Procurement Committee** in the following manner:

FINANCIAL EVALUATION OF BIDS							
Item/s Name / Model & description	0	Responsive Bidder 1		Responsive Bidder 2		Responsive Bidder 3	
	Quantity	Unit	Total	Unit	Total	Unit	Total
		Price	Price	Price	Price	Price	Price
Service 1							
Service 2							
Service 3							

- i. Subsequently, the prepared Financial Evaluation Report shall duly be signed by all the members of the Procurement Committee.
- ii. Comparatives of Financial will be prepared and signed by the procurement Committee in detail
- iii. If there is any discrepancy between Unit rate and total rate, the unit rate will always govern
- iv. If there is any discrepancy in tender documents clause and Work Order Clause, the work order Clause will always govern.
- v. If there is any discrepancy between amount in words and amount in figures, the amount in words will always govern

5. Recommendation of Procurement Committee

After Technical Qualification, the contract will be awarded to the "Lowest Financially Evaluated bidder" with minimum quoted rates among all the Technical qualified Contractors.



The Head Office,
People's Primary Healthcare Initiative,
Balochistan.
Admin Section
Reference No.PPHI-B/H.O
BLN/2024/02/CW-ERC/001
Dated:

Financial Proposal

People's Primary Healthcare Initiative (PPHI)-Balochistan

Bidding Document for Civil Works in Emergency Response Center Mines Soorange Quelta and Duki Balochistan

NAME OF BIDDER:			
	To be filled-in by	the Bidder	

Address: Peoples Primary Healthcare Initiative (PPHI) Balochistan House

#8-A, Jinnah Town Samungli Road, Quetta-Pakistan.

Phone: <u>081-2863620</u>
Website: <u>www.pphib.org</u>

1. Name of company: _____

2.	Complete Postal Address:						
3.	Tel No:4. Email address:						
5.	Fax No:6. Mobile No:						
(6. Authorized Representative's name & designation:						
8.	Type of Business:						
	(1) Sole Proprietorship \Box (2) Partnership \Box						
	(3) Corporation (Private Ltd.) \square (4) Corporation (Public Ltd) \square						
9.	National Tax Number& Date of issuance:						
10	. Sales Tax Registration No. / BRA Registration No						
11	. BTSN No						
12	. Bid Validity: (Please specify in No. of Days)						
13	. Total Bid Value: (In Pakistani Rupees)						

INSTRUCTIONS FOR PREPARING FINANCIAL PROPOSAL

These Instructions are being given for strict compliance by the Bidders. Failure to fulfill any instruction given here-under may result in disqualification of the Bid/s.

Financial Proposals shall be prepared on following lines: -

- 1. Sealed Envelope containing the Financial Proposal should clearly state:
 - a. <u>"Name of Bidder"</u>
 b. "Name of Tender"
 - c. "Financial Proposal"
- 2. The portion of Financial Proposal of this bidding document duly filled, supported with Bidder's covering Letter be attached as the Financial Proposal of the bidder
- 3. Following information should be attached/contained in the financial proposal:
 - a. Original Bid Security (If required by the Peoples Primary Health Initiative (PPHI-B))
 - b. Taxes must be included along-with the price of each item
 - c. Financial Bid shall be prepared on the Bidders Letter Head in the following format:

Α	В	С	D	Е		F
S. No.	Item Name	Quantity	Unit Price	BRA Amount	BRA %age	Total Price (Including Taxes)
Α	В	С	D			(C x D) + E = F
1						
2						
3						
4						
		Total				

Note: Each Bidder must mention clearly the rate of BRA & GST applicable on each item of its Bid.

- 4. Offer must be quoted on TCA (Total Cost of Acquisition) basis at the risk & cost of the bidder. This means:
 - i. ALL costs (including duties, taxes & other Govt. payables) incurred up-to delivery at the designated location of the Peoples Primary Health Initiative (PPHI-B).
 - ii. Complete services as required in the schedule of requirements of this bidding document.
 - iii. Cost including fixation, assembling, dismantling etc. (As & where applicable).
- 5. BST/GST Taxes must be included along-with the price of each item/components/service.
- In-case of any Tax exemptions, exemption certificate from the concerned Tax Office / Regional Tax Office pertaining particularly to this case may be provided; otherwise, taxes shall be deducted as per Government Policy / Rules.
- 7. Every page of the Bid must be numbered, signed & stamped by the bidder.

TERMS AND CONDITIONS:

- Completion time may be clearly specified. Where completion time shall mean; time
 consumed execution of required services to the designated location of Peoples Primary
 Health Initiative (PPHI-B), including but not limited to time required for development
 of Performa/forms and training (if needed) (Complete delivery as per the schedule of
 requirements services detailed in the Data-Sheet)
- 2. Maximum completion time for the assignment is **90 days** from the date of work Order
- 3. Tenders must be quoted in Pakistani Rupees (PKR).
- 4. Tax Liability:
 - i. Complete Tax liability is to be borne by the Vendor/individual as per the applicable rate of tax authority.
 - ii. Quoted prices shall be inclusive of all applicable Taxes with maintaining of %age of BRA/GST. (Please note that BRA will be applicable @6%).
 - iii. In-case of any Tax exemptions, exemption certificate from the concerned Tax Office / Regional Tax Office pertaining particularly to this case may be provided; otherwise, taxes shall be deducted as per Government Policy / Rules.
 - iv. All tax variations by the Tax Authorities will be borne by the vendor only, there will be no change in contract.
- 5. Validity of the bid would be 90 days (to be specified by the Peoples Primary Health Initiative (PPHI-B)/ office) from the date of Tender opening.
- 6. Financial Bids must be accompanied with Bid Security (for firms) in the form of Call deposit @ 2% of quoted bid value favoring the PPHI Balochistan.
- 7. In case of late execution of required works, the bidder may be blacklisted and late delivery penalty (Liquidated Damages) shall be imposed at the rate of 0.1% per day (of the value of items delivered late) per day, up to a maximum of 30% of the Contract Value.
- 8. The services, as per the work Order, must be executed by the authorized HR (technical) at the time of execution of work at both sites.
- 9. Bid Security of successful bidder/s shall be released upon submission of Performance Security, Otherwise Bid Security/CDR may be retained until 30% completion of work
- 10. Bid Security of unsuccessful bidder/s shall be released within thirty days from the date of award of contract to the successful bidder/s.
- 11. Tender will be awarded to the lowest quoted bidder in financial evaluation.
- 12. PPHI-B or its any sub office will not be responsible of any loss or theft at any site, Until completion of 100% of work completion. The concerned vendor will be responsible for any loss/damage of work at site or material at site.
- 13. Payment release is subject to satisfactory sign off by the joint team report and MBs comprising of:
 - i. Concerned DSM and Engineer PPHI-B.
 - ii. One member duly authorized by vendors.

14. Payment:

- i. 40% payment will be released subject to completion report of 50% work.
- ii. 90% payment will be released subject to completion report of 100% work.

iii. Remaining 10% shall be withheld as performance security for the period of 90 days after completion of 100% work with satisfactory report by the above mentioned committee and donor approval.

CURRENCY & BID VALIDITY

• Pak Rupees & 90 days.

Bill of Quantities

	RECONSTRUCTION DEMOLISHING & RENOVATION WORK OF ERC SOORANGE DISTRICT QUETTA					
S#	Description	Amount				
1	Renovation of 1 No's room (L=16, W=10, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling 3. 2 Phillips light, 1 tube light					
2	Renovation of 1 No's Room (L=20, W=17, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling 3. 2 Phillips light, 1 tube light 4. Demolishing / Construction New Slab (20x26)					
3	Renovation of 1 No's Room (L=18, W=16, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling 3. 2 Phillips light, 1 tube light					
4	Renovation of 1 No's Room (L=13, W=10, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling					
5	Renovation of 1 No's Room (L=15, W=16, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling					
6	ENTERANCE (L=26, W=22, H=10) CORRIDOR (L=150, W =8, H=10) 1. Scrapping of existing paint 2. Application of New paint of all room wall & ceiling					

7	Renovation of Bath Room (L=8 , W=6, H=10) Floor & Wall Tiles Paint Work Light Point Bath Set
8	Construction of New Washroom Internal Area (L= 8, W=7, H=10) Complete With All respect
9	Paint Work of Main Gate (12x9)
10	Parking Shade (42 x 13) Steel Frame with fiber
11	Screeding/Chipsing (2inch) whole roof slab Total Area = 7500 Sft.
12	Providing Ramp at main entrance (18x15) height 5ft, along with marble on steps and single side hand railling
	Total Amount (Inclusive of All Taxes)

EMERGENCY RESPONSE CENTER DUKI ERC

CIVIL WORK

S#	DESCRIPTION	QUANTITY	UNIT	RATE /UNIT	AMOUNT
DEMO	LISHING				
1	Dismantling cement block masonry upto 8" width				
		88.44			
		36.67			
		125.11	CFT		
CONST	RUCTION				
2	Providingandlaying1:2:4cementconcreteu singapprovedcoarsesandandcrushedaggr egate3/4"(19mm)anddowngaugeinslabsin cludingformwork and its removal, compacting and curing				
	Kitchen Shelf Slab	8.00			
		3.96			
	Total Quantity	11.96	CFT		
3	Providing and laying (1:3:6) cement concrete block masonry using Coarse Sand and Approved crushed aggregate3/4"(19mm) and down gauge in ground floor super-structure including scaffolding, raking out joints and curing. Cement sand mortar 1:4				
	Existing gate	16.75	CFT		
	Existing Windows	58.96	CFT		
	Exist B-Wall up to 5'	211.05	CFT		
	Kitchen Shelf	10.67	CFT		
	TOTAL	297.43	CFT		
3	Providing and laying (1:3:6) cement concrete block masonryusing Coarse Sand and Approved crushed aggregate3/4"(19mm) anddown gaugeingroundfloor super-structure including scaffolding, raking out joints and curing. Cement sand mortar 1:4				
	Partition Wall	132.00	CFT		
4	1/2inch(13mm)thickcementplasterusingC oarseSandonwallsandcolumnsinbasemen t,plinthandgroundfloorincludingmakingedg es, corners and curing.				

	Existing gate	50		
	Existing Windows	176		
	Exist B-Wall up to 5'	630		
	Partition Wall	792		
		1648	SFT	
5	Providingandfixing1/4"to3/8"(6mmto9mm) thickCeramicGlazed/Matttiles(PrimeQualit y)ofanycolourandsize,asdirectedbyEngine er-in-Chargeindado/skirtingingroundfloorover1/2"(13mm)thickbaseofcementmortar1:3,se ttingoftilesinslurryofgreycementovermortar baseincludingfillingthejointsandwashingt hetileswithwhitecementslurry of matching color, cleaning & curing			
	Room Type-1(15x18)	1080		
	Bath Room (8x6)	144		
	Kitchen (8x12)	96		
	TOTAL	1320	SFT	
6	Providingandlaying3/4"(19mm)thickmosai ctiles6"x6"sizedado/skirtingofapprovedde signinanycolor,shadeandpatterningroundfl oorover3/8"thickbasecementsandmortar1: 3includingsettingthetileswithportlandceme ntslurryovercementsandjointingandwashi ngthetileswithcementslurryofmatchingcolo rincludinggrinding,rubbing,polishing& mortar cost. (Skirting)			
	Room Type-1(15x18)	132		
	Kitchen (8x12)	16		
	Total	148	SFT	
7	Providingandlaying1/4"to3/8"(6mmto9mm)thickGlazed/Matttilesofanycolourandsizeingroundfloorlaidover1"(25mm)thickcementsandmortarbaseincludingjointingandwashingthetileswithwhitecementslurry ofmatching color by using color pigmentand curing.			
7	Bath Room (8x6) Walls	336		
		252		
		588		
	D/d od Doors	52.5		
	Net Qtty	535.5	SFT	

	DistemperingwithBerger/IClorequivalents yntheticvinylemulsionpaintofapprovedsha deonoldsurfaceofwallsandceilingincluding dusting,sandpaperingand cleaning in basement and ground floor.			
	Room Type-1(15x18) Short Wall	1320		
	Room Type-1(15x18) Long Wall	1584		
	Roof Ceiling	1080		
	KitchenShelf Sides	64		
	KitchenShelf Sides	96		
	Kichen Full Size Wall	88		
	Kichen Full Size Wall	132		
	Kitchen Roof Ceiling	96		
	Store (8x12)	176		
		264		
	Store Roof Ceiling	96		
_	Bath Room (8x6) Long Side	240		
8	Bath Room (8x6) Short Side	180		
	Varendah wall	489.5		
	VarendahRoof	534		
	Store & Bath Out side front Wall	214.5		
	Store & Bath Out side Back Wall	95.33		
	Kitchen & Bath Out Front side Wall	176		
	Kitchen & Bath Out Back side Wall	95.33		
	Boundary Wall Long	1,386.00		
	Boundary Wall Short	407.00		
	Total Quantity	8,813.67		
	D/d of Doors & Windows			
	W1	176		
	W2	40		
	D1	196		
	D2	175		
	Total Deduction	587.00		
	Net Quantity	8,226.67	SFT	
	PaintingwithICI/Bergerorequivalentsuperg			
	losssyntheticenamelpaintintwoormorecoat saspermanufacturer'sinstructionsonwood			
	workoverandincludingthecostofprimingco			
9	at,surfacepreparation,rubbingdownsmoot			
-	h,knotted,fillingcracks,holesandjointsingro			
	undfloororbasement.(@atleast1.65Litrepe r10Sq.m)			
	Room Type-1(15x18) Short Wall	1320		
	Noom Type-I(10x10) Onoit Wall	1020		

	Room Type-1(15x18) Long Wall	1584		
	Roof Ceiling	1080		
	KitchenShelf Sides	64		
	Kitchen Shelf Sides	96		
	Kichen Full Size Wall	88		
	Kichen Full Size Wall	132		
	Kitchen Roof Ceiling	96		
	Store (8x12)	176		
		264		
	Store Roof Ceiling	96		
	Bath Room (8x6) Long Side	240		
	Bath Room (8x6) Short Side	180		
	Total Quantity	5,416.00		
	D/d of Doors & Windows			
	W1	176		
	W2	40		
	D1	196		
	D2	87.5		
	Total Deduction	499.50		
	Net Quantity	4,916.50	SFT	
	Applyingweatherresistantpaintcoatingsuc hasICI/Bergerorequivalentpaintofapprove dshadeonoldsurfaceofwallsandceilingincl udingdusting,sandpaperingand cleaning, scaffolding and removal of debris.			
4.0	Store & Bath Out side front Wall	214.5		
10	Store & Bath Out side Back Wall	95.33		
	Kitchen & Bath Out Front side Wall	176		
	Kitchen & Bath Out Back side Wall	95.33		
	Boundary Wall Long	1,386.00		
	Boundary Wall Short	407.00		
	Total Quantity	2,374.17	SFT	

11	Providingandfixingmouldedsteeldoorfram eofapprovedprofile,manufacturedfromzinc - coatedmildsteelsheets16gaugemadebySh ahahIndustriesorequivalentstandardconfo rmingtoB.S.S.1245,treatedwithspecialpri merbasepaintallround,fittedwithsixfixinglu gs,threesteelhingesforfixingdoorshuttersst andardlock-strikeplate,oneslidingholteye,andthreerub berbuffers,includingcuttingholesandmakin ggooddamagestowallsandfillingthedoorfra mecavitywithleancementmortar1:4asdirec tedbytheEngineer Incharge.			
	D1 (3.5+3.5+7+7)	84		
	D2 (2.5+2.5+7+7)	95	DET	
	Total Quantity Providingandfixing1.5"(38mm)thickpresse	179	RFT	
12	dveneereddoorshuttersfullyflushedwithFir stclasswoodveneeringonallfacesandsides fixedoverpartalwoodcavitedcoreandframe workofnotlessthan4"(100mm)widestripsall round with approved iron hinges, tower bolts as required.			
	D1	98		
	D2	87.5		
	Kitchen Shelf	30		
	Total Quantity	215.5	SFT	
13	Providingandfixinglockswithbrassorspecia llysuppliedscrewsincludingDoorClosersan dFloorHingesofapproveddesignincludingc uttingwoodtorequiredshape and size with two operating keys.			
	Hyundi lock			
14	Providingandlaying1"(25mm)thicksuperw hitemarbleslabexceeding12"x12"sizekitch entopinwhitecementincludingalllabourforg rindingand polishing			
	Kitchen Shelf	24		
		12		
	Total Quantity	36	SFT	

15	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel` windows and ventilators ofapprovedsectionwithZ-section1.25"(32mm)widthateachedgeinclu dingusingapprovedbrasssectionsoxidizedf itting,ironlugs,cuttingholesandmaking good the damages to walls.				
	W1	132			
	W2	20			
	V1	12			
		164	SFT		
16	Providingandfixingsteelgrateddoubleleafd oorwithlockingarrangement,angleiron2"x2 "x3/8"frame,middlestrip,1/4"thickgussetpl ate3"x3"ateachedgeand3/4"M.Ssquare or round bars at 4" c/c including two coats of red oxide paint				
		28			
		72			
		100	SFT		
PARKI	 NG SHADE				
17	Providing and fixing Fibre Glass Window Shades 3 ft wide using 2.0 mm Docorative fibre Glass with 1"x1"16guagesq.as approvedby Engineer incharge including ironlugs, cutting holes and making good the damages to walls.				
18	ProvidingandinstallingM.S.blindpipesocke tedseemlessweldedjointorhandweldedjoin t,M.S.reducerwherenecessaryintubewellb oreholeincludingjointingandweldingwithstr ainerofthe nominal inner diameter.				
	4" (100 mm) dia. and (3 mm) wall thickness	30	Rft		
19	Providing and installation of tuff tile	1400	SFT		
	Total	Amount (Inclu	sive of	All Taxes)	

EMERGENCY RESPONSE CENTER DUKI ERC

ELECTRICAL WORKS

	DECODIDATION OF ITEMS				1
S. No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS)	AMOUNT (RS)
	Concealed / open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables, (Concealed wiring with 3/4" 20 (mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
1	Room (4x4)+(2x3)+3)+4	20	Deint		
	Concealed/open wiring for 5 Amp. Socket outlets from nearest available circuit with a length upto 20 ft. (6m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables. (Concealed wiring with 3/4" -20 mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc)	32	Point		
2					
		6	Point		
3	Provide,install,testandcommissionrecessedwallm ountingtypedistributionboardfabricatedfrom16SW Gsteelsheet,powdercoatedwith approved color 2'x2'x1.5'				
		1	Each		
4	Supply ,Installing ,Connection of 2 Pole Circuit Breaker 50 Ampere				
		5	Each		
5	Single Pole Circuit Breaker 16 Ampere				
6	Supply and install Energy Saver electric bulbs				
		25	No's		
7	Supply and install 40W electric tube light rod including patty				
		7	No's		
	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.				
8					

		1	No's		
9	Supplyandinstall56"(1.42m)sweepceilingfan withfanhookanddimmercomplete with all accessories.				
		6	No's		
	Total Amount (Inclusive of All Taxes)				

EMERGENCY RESPONSE CENTER DUKI ERC

PLUMBING WORKS

S. No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS)	AMOUNT (RS)
1	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (3" (75 mm) inner dia)				
	GROUND FLOOR	60	RFT		
2	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (4" (100 mm) inner dia)				
	GROUND FLOOR	210	RFT		
3	Providing and fixing C.I. floor trap 4" dia. inlet and outlet with C.I. grating floor trap of approved self cleaning design with screwed down grating with or without a vent arm with and including making requisite number of holes in walls, plinth and floor for pipe connection and making good with				
	GROUND FLOOR	4	No		

II	1	 		I	, I
4	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with padestal manufactured by international ceramices ltd ICL Boch Karm Cera or equivailent approved make with single hole chromium plated mixer tap 15mm (.5") piller tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
	GROUND FLOOR	3	No		
5	Providing and fixing squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.				
	GROUND FLOOR	3	Nos		
6	Providing and fixing European type glazed earthenware water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.				
	GROUND FLOOR	3	Nos		
6	Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make				
	GROUND FLOOR	8	No		
7	Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material				
	GROUND FLOOR	185	RFT		

II	1	i	i	i	1 11
8	Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material				
	GROUND FLOOR	0	RFT		
9	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material				
	GROUND FLOOR	0	RFT		
10	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material				
	GROUND FLOOR	0	RFT		
11	Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make				
	GROUND FLOOR	6	No		
12	Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board				
	GROUND FLOOR	3	Each		
13	Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standard Glass shelf of 24" x 5" size with guard rails & C.P. brackets				
	GROUND FLOOR	3	No		
14	Providing and fixing LDPE 10 00 gallons capacity overhead tank manufactured by Dura or equivalent on top of any floor				
	TOP FLOOR	1	No		

15	Providing and laying 4" (100 mm) inner dia Plain cement concrete pipe conforming to ASTM C-14 class-II or equivalent. moulded with cement concrete 1:1.5:3 with spigot socket or collar joint as specified in trenches to correct alignment and grade, jointing with jointing materials including cutting pipes where necessary, finishing and testing				
		160	RFT		
16	Providing manhole type 'A' size 24" x 18" (inside dimensions) as per approved design and specifications complete for 4" to 12" dia pipes upto 4 ft. (1.2 m) depth with 16" dia.Concrete Cover fixed in 4" thick RCC 1:2:4 slab (with 5 lbs per Cu.ft. or 80 kg/Cu.m of steel), burnt brick masonry walls 9" (225 mm) thick set in 1:3 cement sand mortar, 6" thick 1:3:6 cement concrete in foundation, 4" av. thickness 1:2:4 cement concrete in benching and 1/2" (13mm) thick cement sand plaster in 1:3 to all inside wall surfaces, channels and benching including making requisite number of main and branch channels but excluding the cost of excavation, back filling and disposal of excavated stuff.				
		3	Each		
16	Providing and fixing stainless steel sink Pakistan made Stainless steel sink 33" x 18" (825 mm x 450 mm with 1/2" (12 mm) single hole superior quality C.P. mixer of approved make r. C.I. or W.I brackets 6" built in wall, 1.5" (40 mm) rubber plug, C.P. brass chain, C.P. brass waste, pillar tap 2 way delux, 1.5" dia malleable iron or C.P. brass trap and unions and making requisite number of holes in walls, plinth and floor for pipe connections and making good with approved material.				
		1	Each		
	Tota	l Amount (In	clusive of	All Taxes)	

EMERGENCY RESPONSE CENTER MINES DUKI RESIDENCY-1

CIVIL WORK

S	DESCRIPTION	QUANTITY	UNIT	Rate Per	AMOUN
#		·		Unit	T
	DEMOLISHING				
1	Dismantling cement block masonry upto 8" width				
		58.89			
		88.00			
	Total Qty	146.89	CFT		
	CONSTRUCTION				
2	Excavation in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth,watering & ramming leadupto100ft.(30m) & lift upto 5 ft. (1.5m)				
		270.00	CFT		
3	Providingandlayingplainhandmixedc ementconcreteusingsandapproveds ourceandcrushedaggregatehavingm aximumsizeupto1- 1/2"(38mm)&downgaugeinfoundatio nandplinthincludingleveling,compact ing & curing.				
	P.C.C (1:4:8)	22.50	CFT		
4	Providingandlaying1:2:4cementconc reteusingapprovedcoarsesandandcr ushedaggregate3/4"(19mm)anddow ngaugeinslabsincludingformwork and its removal, compacting and curing				
	Kitchen Shelf Slab	8.00			
		3.96			
	Total Quantity	11.96	CFT		
5	Providingandlaying 1:3:6 cement concrete block masonry usingCoarse Sand and Approved crushed aggregate 3/4" (19mm) & down gauge in foundation, basement and plinth including scaffolding, raking out joints and curing.				
	In Foundation (step-1)	90.00			

	In Foundation (step-2)	120.00		I	
	TOTAL	210.00	CFT		
6	Providing and laying (1:3:6) cement concrete block masonryusing Coarse Sand and Approved crushed aggregate3/4"(19mm) anddown gauge in ground floor superstructure including scaffolding, raking out joints and curing. Cement sand mortar 1:4	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	Existing gate	16.75	CFT		
	Existing Windows	58.96	CFT		
	Exist B-Wall up to 5'	211.05	CFT		
	New Construction	221.10	CFT		
	Kitchen Shelf	10.67			
	TOTAL	518.53	CFT		
7	Providing and laying (1:3:6) cement concrete block masonryusing Coarse Sand and Approved crushed aggregate3/4"(19mm) anddown gaugeingroundfloor super-structure including scaffolding, raking out joints and curing. Cement sand mortar 1:4				
	Partition Wall	132.00	CFT		
	1/2inch(13mm)thickcementplasterus ingCoarseSandonwallsandcolumnsi nbasement,plinthandgroundfloorincl udingmakingedges, corners and curing.				
8	Existing gate	50			
	Existing Windows	176			
	Exist B-Wall up to 5'	630			
	New Wall Construction	660			
	Partition Wall	792			
		2308	SFT		
9	Providingandfixing1/4"to3/8"(6mmto 9mm)thickCeramicGlazed/Matttiles(PrimeQuality)ofanycolourandsize,as directedbyEngineer-in-Chargeindado/skirtingingroundflooro ver1/2"(13mm)thickbaseofcementm ortar1:3,settingoftilesinslurryofgreyc ementovermortarbaseincludingfilling thejointsandwashingthetileswithwhit				

	ecementslurry of matching color, cleaning & curing			
	Room Type-1(15x18)	1080		
	Bath Room (8x6)	144		
	Kitchen (8x12)	96		
	TOTAL	1320	SFT	
	Providingandlaying3/4"(19mm)thick mosaictiles6"x6"sizedado/skirtingofa			
	pproveddesigninanycolor,shadeand			
	patterningroundfloorover3/8"thickba			
	secementsandmortar1:3includingset			
10	tingthetileswithportlandcementslurry			
10	overcementsandjointingandwashing			
	thetileswithcementslurryofmatchingc olorincludinggrinding,rubbing,polishi			
	ng& mortar cost. (Skirting)			
	Room Type-1(15x18)	132		
	Kitchen (8x12)	16		
	Total	148	SFT	
	Providingandlaying1/4"to3/8"(6mmt			
	o9mm)thickGlazed/Matttilesofanycol ourandsizeingroundfloorlaidover1"(2			
	5mm)thickcementsandmortarbasein			
	cludingjointingandwashingthetileswit			
	hwhitecementslurry of matching			
11	color by using color pigment and			
	curing.	200		
	Bath Room (8x6) Walls	336 252		
		588		
	D/d od Doors	52.5		
	Net Qtty	535.5	SFT	
	,			
	DistemperingwithBerger/IClorequiva			
	lentsyntheticvinylemulsionpaintofap			
40	provedshadeonoldsurfaceofwallsan dceilingincludingdusting,sandpaperi			
12	ngand cleaning in basement and			
	ground floor.			
	Room Type-1(15x18) Short Wall	1320		

	Room Type-1(15x18) Long Wall	1584			
	Roof Ceiling	1080			
	KitchenShelf Sides	64			
	KitchenShelf Sides	96			
	Kichen Full Size Wall	88			
	Kichen Full Size Wall	132			
	Kitchen Roof Ceiling	96			
	Store (8x12)	176			
	· ·	264			
	Store Roof Ceiling	96			
	Bath Room (8x6) Long Side	240			
	Bath Room (8x6) Short Side	180			
	Varendah wall	489.5			
	VarendahRoof	534			
	Store & Bath Out side front Wall	214.5			
	Store & Bath Out side Back Wall	95.33			
	Kitchen & Bath Out Front side Wall	176			
	Kitchen & Bath Out Back side Wall	95.33			
	Boundary Wall Long	1,386.00			
	Boundary Wall Short	407.00			
	Total Quantity	8,813.67			
	D/d of Doors & Windows				
	W1	176			
	W2	40			
	D1	196			
	D2	175			
	Total Deduction	587.00			
	Net Quantity	8,226.67	SFT		
	PaintingwithICI/Bergerorequivalents uperglosssyntheticenamelpaintintwo				
	ormorecoatsaspermanufacturer'sins				
	tructionsonwoodworkoverandincludi				
	ngthecostofprimingcoat,surfaceprep				
	aration,rubbingdownsmooth,knotted				
	,fillingcracks,holesandjointsinground				
13	floororbasement.(@atleast1.65Litre per10Sq.m)				
	Room Type-1(15x18) Short Wall	1320			
	Room Type-1(15x18) Long Wall	1584			
	Roof Ceiling	1080			
	KitchenShelf Sides	64			
	KitchenShelf Sides	96			
	Kichen Full Size Wall	88			
	Monen i un oize Wall	30	1	Ĺ	

	Kichen Full Size Wall	132		
	Kitchen Roof Ceiling	96		
	Store (8x12)	176		
	Store (SX12)	264		
	Store Roof Ceiling	96		
	Bath Room (8x6) Long Side	240		
	Bath Room (8x6) Short Side	180		
	Total Quantity	5,416.00		
	D/d of Doors & Windows	- ,		
	W1	176		
	W2	40		
	D1	196		
	D2	87.5		
	Total Deduction	499.50		
	Net Quantity	4,916.50	SFT	
		•		
	Applyingweatherresistantpaintcoatin gsuchasICI/Bergerorequivalentpaint ofapprovedshadeonoldsurfaceofwall sandceilingincludingdusting,sandpa peringand cleaning, scaffolding and removal of debris.			
14	Store & Bath Out side front Wall	214.5		
	Store & Bath Out side Back Wall	95.33		
	Kitchen & Bath Out Front side Wall	176		
	Kitchen & Bath Out Back side Wall	95.33		
	Boundary Wall Long	1,386.00		
	Boundary Wall Short	407.00		
	Total Quantity	2,374.17	SFT	
15	Providingandfixingmouldedsteeldoor frameofapprovedprofile,manufacture dfromzinc-coatedmildsteelsheets16gaugemad ebyShahahIndustriesorequivalentst andardconformingtoB.S.S.1245,trea tedwithspecialprimerbasepaintallrou nd,fittedwithsixfixinglugs,threesteelh ingesforfixingdoorshuttersstandardlo ck-strikeplate,oneslidingholteye,andthr eerubberbuffers,includingcuttinghole sandmakinggooddamagestowallsan dfillingthedoorframecavitywithleance mentmortar1:4asdirectedbytheEngin eer Incharge.			

	D1 (3.5+3.5+7+7)	84		
	D2 (2.5+2.5+7+7)	95		
	Total Quantity	179	RFT	
16	Providingandfixing1.5"(38mm)thickp ressedveneereddoorshuttersfullyflus hedwithFirstclasswoodveneeringona llfacesandsidesfixedoverpartalwood cavitedcoreandframeworkofnotlesst han4"(100mm)widestripsallround with approved iron hinges, tower bolts as required.			
	D1	98		
	D2	87.5		
	Kitchen Shelf	30		
	Total Quantity	215.5	SFT	
17	Providingandfixinglockswithbrassors peciallysuppliedscrewsincludingDoo rClosersandFloorHingesofapproved designincludingcuttingwoodtorequir edshape and size with two operating keys.			
	Hyundi lock			
18	Providingandlaying1"(25mm)thicksu perwhitemarbleslabexceeding12"x1 2"sizekitchentopinwhitecementinclu dingalllabourforgrindingand polishing			
	Kitchen Shelf	24		
		12		
	Total Quantity	36	SFT	_
19	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel' windows and ventilators of approved section with Z-section 1.25" (32mm) width at each edge including using approved brass section soxidized fitting, iron lugs, cutting hole sandmaking good the damages to walls.			
	W1	132		
	W2	20		
	V1	12		
		164	SFT	

20	Providingandfixingsteelgrateddouble leafdoorwithlockingarrangement, ang leiron2"x2"x3/8"frame, middlestrip, 1/4"thickgussetplate3"x3"ateachedge and 3/4"M. Ssquare or round bars at 4" c/c including two coats of red oxide paint				
		28	SFT		
21	Providing and installation of tuff tile	1400	SFT		
22	Providing underground RCC circular water tank of dia 6ft and depth 8ft	1			
		Total Amount (Inclusive	of All Taxes)	

EMERGENCY RESPONSE CENTER MINES DUKI RESIDENCY-1

ELECTRICAL WORKS

S. No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RAT E (RS)	AMOUNT (RS)
1	Concealed / open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables, (Concealed wiring with 3/4" 20 (mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
	Room (4x4)+(2x3)+3)+4	32	Point		
2	Concealed/open wiring for 5 Amp. Socket outlets from nearest available circuit with a length upto 20 ft. (6m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables. (Concealed wiring with 3/4" -20 mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc)				
		6	Point		
3	Provide,install,testandcommissionrecessedwallmountingt ypedistributionboardfabricatedfrom16SWGsteelsheet,po wdercoatedwith approved color 2'x2'x1.5'				

		1	Each			
4	Supply ,Installing ,Connection of 2 Pole Circuit Breaker 50 Ampere					
		5	Each			
5	Single Pole Circuit Breaker 16 Ampere					
6	Supply and install Energy Saver electric bulbs					
		25	No's			
7	Supply and install 40W electric tube light rod including patty					
		7	No's			
8	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.					
		1	No's			
9	Supplyandinstall56"(1.42m)sweepceilingfanwithfan hookanddimmercomplete with all accessories.					
		6	No's			
	Total Amount (Inclusive of All Taxes)					

EMERGENCY RESPONSE CENTER MINES DUKI RESIDENCY-1

PLUMBING WORKS

S. No	DESCRIPTION OF ITEMS	QUANTIT Y	UNIT	RAT E (RS)	AMOUNT (RS)
1	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (3" (75 mm) inner dia)				
	GROUND FLOOR	60	RFT		
2	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (4" (100 mm) inner dia)				
	GROUND FLOOR	210	RFT		
3	Providing and fixing C.I. floor trap 4" dia. inlet and outlet with C.I. grating floor trap of approved self cleaning design with screwed down grating with or without a vent arm with and including making requisite number of holes in walls, plinth and floor for pipe connection and making good with				
	GROUND FLOOR	4	No		

Providing and fixing squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. GROUND FLOOR Providing and fixing European type glazed earthenware water closet ICL Ho/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. A GROUND FLOOR Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (jdp 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR O RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material	4	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with padestal manufactured by international ceramices ltd ICL Boch Karm Cera or equivailent approved make with single hole chromium plated mixer tap 15mm (.5") piller tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make			
integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. GROUND FLOOR Providing and fixing European type glazed earthenware water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. A GROUND FLOOR 3 Nos GROUND FLOOR 3 Nos Froviding and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make GROUND FLOOR 8 No Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 185 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR O RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material		GROUND FLOOR	3	No	
Providing and fixing European type glazed earthenware water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. A GROUND FLOOR 3 Nos 6 Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make GROUND FLOOR 8 No Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting all fittings, connections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting pPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material	5	integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe			
water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material. A GROUND FLOOR 3 Nos 6 Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make GROUND FLOOR 8 No Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 185 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting all fittings, connections and jointing material GROUND FLOOR 10 RFT		GROUND FLOOR	3	Nos	
Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material	6	water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection			
GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material	A	GROUND FLOOR	3	Nos	
Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material	6				
PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material		GROUND FLOOR	8	No	
Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR O RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material	7	PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings,			
PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material		GROUND FLOOR	185	RFT	
Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material	8	PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including			
PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material		GROUND FLOOR	0	RFT	
GROUND FLOOR 0 RFT	9	PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc.			
		GROUND FLOOR	0	RFT	

10	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR	0	RFT		
11	Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR		NI NI		
		6	No		
12	Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board				
	GROUND FLOOR	3	Each		
13	Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets				
	GROUND FLOOR	3	No		
14	Providing and fixing LDPE 10 00 gallons capacity overhead tank manufactured by Dura or equivalent on top of any floor				
	TOP FLOOR	1	No		
15	Providing and laying 4" (100 mm) inner dia Plain cement concrete pipe conforming to ASTM C-14 class-II or equivalent. moulded with cement concrete 1:1.5:3 with spigot socket or collar joint as specified in trenches to correct alignment and grade, jointing with jointing materials including cutting pipes where necessary, finishing and testing				
		160	RFT		
16	Providing manhole type 'A' size 24" x 18" (inside dimensions) as per approved design and specifications complete for 4" to 12" dia pipes upto 4 ft. (1.2 m) depth with 16" dia. Concrete Cover fixed in 4" thick RCC 1:2:4 slab (with 5 lbs per Cu.ft. or 80 kg/Cu.m of steel), burnt brick masonry walls 9" (225 mm) thick set in 1:3 cement sand mortar, 6" thick 1:3:6 cement concrete in foundation, 4" av. thickness 1:2:4 cement concrete in benching and 1/2" (13mm) thick cement sand plaster in 1:3 to all inside wall surfaces, channels and benching including making requisite number of main and branch channels but excluding the cost of excavation, back filling and disposal of excavated stuff.				
		3	Each		
ll	1			L	

17	Providing and fixing stainless steel sink Pakistan made Stainless steel sink 33" x 18" (825 mm x 450 mm with 1/2" (12 mm) single hole superior quality C.P. mixer of approved make r. C.I. or W.I brackets 6" built in wall, 1.5" (40 mm) rubber plug, C.P. brass chain, C.P. brass waste, pillar tap 2 way delux, 1.5" dia malleable iron or C.P. brass trap and unions and making requisite number of holes in walls, plinth and floor for pipe connections and making good with approved material.				
		1	Each		
		Total Amount (Inclusive of All Taxes)			

EMERGENCY RESPONSE CENTER DUKI RESIDENCY-2

CIVIL WORK

<u> </u>	WORK				
S#	DESCRIPTION	QUANTITY	UNIT	RATE/ UNIT	AMOUNT
	DistemperingwithBerger/IClorequival entsyntheticvinylemulsionpaintofapp rovedshadeonoldsurfaceofwallsandc eilingincludingdusting,sandpapering and cleaning in basement and ground floor.				
	Room Type-1(15x18) Short Wall	1320			
	Room Type-1(15x18) Long Wall	1584			
	Roof Ceiling	1080			
	KitchenShelf Sides	80			
1	KitchenShelf fron Sides	120			
	Kichen Full short Wall	80			
	Kichen Full Size Wall	80			
	Kitchen Roof Ceiling	96			
	Store short (8x12)	176			
	Store long (8x12)	264			
	Store Roof Ceiling	96			
	Bath Room (8x6) Long Side	240			
	Bath Room (8x6) Short Side	180			
	Varendah wall	489.5			

	VarendahRoof	534		
	Store & Bath Out side front Wall	214.5		
	Store & Bath Out side Back Wall	95.33		
	Kitchen & Bath Out Front side Wall	286		
	Kitchen & Bath Out Back side Wall	95.33		
	Boundary Wall Long	1,386.00		
	Boundary Wall Short	407.00		
	Total Quantity	8,903.67		
	D/d of Doors & Windows			
	W1	176		
	W2	40		
	D1	196		
	D2	175		
	Total Deduction	587.00		
	Net Quantity	8,316.67	SFT	
2	Providingandfixingmouldedsteeldoor frameofapprovedprofile,manufacture dfromzinc-coatedmildsteelsheets16gaugemade byShahahIndustriesorequivalentstan dardconformingtoB.S.S.1245,treated withspecialprimerbasepaintallround,fittedwithsixfixinglugs,threesteelhinge sforfixingdoorshuttersstandardlock-strikeplate,oneslidingholteye,andthre erubberbuffers,includingcuttingholes andmakinggooddamagestowallsandfillingthedoorframecavitywithleancem entmortar1:4asdirectedbytheEngine er Incharge.			
	D1 (3.5+3.5+7+7)	84		
	D2 (2.5+2.5+7+7)	95		
	Total Quantity	179	RFT	
3	Providingandfixing1.5"(38mm)thickp ressedveneereddoorshuttersfullyflus hedwithFirstclasswoodveneeringona llfacesandsidesfixedoverpartalwoodc avitedcoreandframeworkofnotlessth an4"(100mm)widestripsallround with approved iron hinges, tower bolts as			
	required.			

	D1	98			
	D2	87.5			
	Kitchen Shelf	30			
	Total Quantity	215.5	SFT		
4	Providingandfixinglockswithbrassors peciallysuppliedscrewsincludingDoor ClosersandFloorHingesofapprovedd esignincludingcuttingwoodtorequired shape and size with two operating keys.				
	Hyundi lock	9			
	Total Amount (Inclusive of All Taxes)				

EMERGENCY RESPONSE CENTER DUKI RESIDENCY-2

ELECTRICAL WORKS

F		1		i	il .
S. No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS)	AMOUNT (RS)
1	Concealed / open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables, (Concealed wiring with 3/4" 20 (mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc.)				
	Room (4x4)+(2x3)+3)+4	32	Point		
2	Concealed/open wiring for 5 Amp. Socket outlets from nearest available circuit with a length upto 20 ft. (6m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables. (Concealed wiring with 3/4" -20 mm) dia. PVC conduit and accessories such as bends, elbows, junction boxes etc)				
		6	Point		
3	Provide,install,testandcommissionrecessedwallmountingty pedistributionboardfabricatedfrom16SWGsteelsheet,powd ercoatedwith approved color 2'x2'x1.5'				
		1	Each		

4	Supply ,Installing ,Connection of 2 Pole Circuit Breaker 50 Ampere				
		5	Each		
5	Single Pole Circuit Breaker 16 Ampere				
6	Supply and install Energy Saver electric bulbs				
		25	No's		
7	Supply and install 40W electric tube light rod including patty				
		7	No's		
8	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.				
		1	No's		
9	Supplyandinstall56"(1.42m)sweepceilingfanwithfanho okanddimmercomplete with all accessories.				
		6	No's		
	Total Amount (Inclusive of All Taxes)				

EMERGENCY RESPONSE CENTER DUKI RESIDENCY-2

PLUMBING WORKS

S. No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS)	AMOUNT (RS)
1	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (3" (75 mm) inner dia)				
	GROUND FLOOR	60	RFT		
2	Providing and Installing uPVC blind pipe of approved make registered with PSQCA in tubewell bore hole and/or laying, cutting, jointing, testing and disinfecting uPVC pipe lines in trenches. (4" (100 mm) inner dia)				
	GROUND FLOOR	210	RFT		

3	Providing and fixing C.I. floor trap 4" dia. inlet and outlet with C.I. grating floor trap of approved self cleaning design with screwed down grating with or without a vent arm with and including making requisite number of holes in walls, plinth and floor for pipe connection and making good with GROUND FLOOR	4	No		
	GROOTED I LOOK	Т	110		
4	Providing and fixing export quality glazed earthen ware wash basin 650mm (26") Dark coloured with padestal manufactured by international ceramices ltd ICL Boch Karm Cera or equivailent approved make with single hole chromium plated mixer tap 15mm (.5") piller tap 2 way deluw stop cocks CI or WI bracketes 150mm (6") built in to walls 40mm (1.5") dia malleable iron or CP brass trap with malleable iron or brass union and making requistes number of hole in walls plinth and floor for pipe connections and making good with approved material including coloured glazed earthen ware pedestal manufactured by ICL/Karam Cera or approved equivalent make				
	GROUND FLOOR	3	No	15,440.40	46,321.20
5	Providing and fixing squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.				
	GROUND FLOOR	3	Nos	15,253.99	45,761.97
6	Providing and fixing European type glazed earthenware water closet ICL Ifo/Forte or approved equivalent make including cost of inlet pipe, lid cistern kit, stop cock deluxe and other accessories, fitting material such as brackets, PVC down pipe where required, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.				
A	GROUND FLOOR	3	Nos		

Providing, laying, cutting, jointing, testing and disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, confirming to ISO 4427, PN-20, complete in all respects with specials and valves to the cincluding all fittings, confirming to ISO 4427, PN-20, complete in all respects with specials and valves to: including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") idia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") idia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") idia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT 10 Providing and fixing cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") idia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT 11 Providing and fixing chrominum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR 6 No GROUND FLOOR 6 No GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 18") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets GROUND FLOOR 3 No	6	Providing and fixing chromimum plated tee stop cock 15mm (.5") of super quality of approved make			
disinfecting PPRC (1/2) dia pipes confirming to SOC complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 185 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR 6 No Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 18") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets		GROUND FLOOR	8	No	
Providing, laying, cutting, jointing, testing and disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT 11 Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR 6 No Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets	7	disinfecting PPRC (1/2) dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings,			
disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material GROUND FLOOR 0 RFT 11 Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR 6 No Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail of standerd Glass shelf of 24" x 5" size with guard rail		GROUND FLOOR	185	RFT	
Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 25mm (1") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing, laying, cutting, jointing, testing and disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR ORFT Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR GROUND FLOOR GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets	8	disinfecting PPRC (3/4) 20mm dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all			
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disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connnections and jointing material GROUND FLOOR 0 RFT Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR 6 No Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets		GROUND FLOOR	0	RFT	
Providing and fixing chromimum plated bib cock 13mm 1/2" of superior quality of approved make GROUND FLOOR Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets	10	disinfecting PPRC pipe 50mm (2") i/dia pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all			
13 13mm 1/2" of superior quality of approved make GROUND FLOOR Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets		GROUND FLOOR	0	RFT	
13 13mm 1/2" of superior quality of approved make GROUND FLOOR Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets					
Providing and fixing looking glass of belgium glass 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets	11				
12 600 mm x 450 mm (24" x 18") and chromimum plated screws with 3.2mm thick hard board GROUND FLOOR 3 Each Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets		GROUND FLOOR	6	No	
Providing and fixing glass shelf 600mm x 125 mm (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets	12	600 mm x 450 mm (24" x 18") and chromimum			
13 (24" x 15") with a guard rail of standerd Glass shelf of 24" x 5" size with guard rails & C.P. brackets		GROUND FLOOR	3	Each	
GROUND FLOOR 3 No	13	(24" x 15") with a guard rail of standerd Glass shelf			
		GROUND FLOOR	3	No	

		Total An Taxes)	nount (Inclusiv	re of All	
17	Providing and fixing stainless steel sink Pakistan made Stainless steel sink 33" x 18" (825 mm x 450 mm with 1/2" (12 mm) single hole superior quality C.P. mixer of approved make r. C.I. or W.I brackets 6" built in wall, 1.5" (40 mm) rubber plug, C.P. brass chain, C.P. brass waste, pillar tap 2 way delux, 1.5" dia malleable iron or C.P. brass trap and unions and making requisite number of holes in walls, plinth and floor for pipe connections and making good with approved material.	1	Each		
	stuff.	3	Each		
16	Providing manhole type 'A' size 24" x 18" (inside dimensions) as per approved design and specifications complete for 4" to 12" dia pipes upto 4 ft. (1.2 m) depth with 16" dia.Concrete Cover fixed in 4" thick RCC 1:2:4 slab (with 5 lbs per Cu.ft. or 80 kg/Cu.m of steel), burnt brick masonry walls 9" (225 mm) thick set in 1:3 cement sand mortar, 6" thick 1:3:6 cement concrete in foundation, 4" av. thickness 1:2:4 cement concrete in benching and 1/2" (13mm) thick cement sand plaster in 1:3 to all inside wall surfaces, channels and benching including making requisite number of main and branch channels but excluding the cost of excavation, back filling and disposal of excavated				
		160	RFT		
15	Providing and laying 4" (100 mm) inner dia Plain cement concrete pipe conforming to ASTM C-14 class-II or equivalent. moulded with cement concrete 1:1.5:3 with spigot socket or collar joint as specified in trenches to correct alignment and grade, jointing with jointing materials including cutting pipes where necessary, finishing and testing				
	TOP FLOOR	1	No		
14	Providing and fixing LDPE 10 00 gallons capacity overhead tank manufactured by Dura or equivalent on top of any floor				

DECLARATION BY THE BIDDER

I solemnly undertake that:

- a. Having read, understood & made myself aware of all the Terms & conditions mentioned in this Bidding Document & the Rules, Regulations & Policies of the Government of Balochistan, governing the procurement & financial matters, <u>AGREE, ACCEPT & UNDETAKE TO ABIDE BY THE SAME.</u>
- b. The information provided in this form is correct to the best of my knowledge & in the event of change; details will be provided as soon as possible

Name & Designation		
Signature	Date	
Company stamp		