

DATE: 10th August 2026

TENDER NO. MAP/MAUK/26/2026-24/6053-12

ITB for Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP

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TYPE OF PROCUREMENT: **Single stage one envelope process**

CLOSING DATE AND TIME: **Monday 24th August, 2026 at 3:00 PM**

Rehabilitation of Existing Water Supply Schemes in District Lower Chitral			
Sr. #	Name of activity	Qty	Location
1.	REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME	03	VILLAGE BROZE (UC) BROZE, LOWER CHITRAL KP
			VILLAGE JUTILASHT (UC) BROZE, LOWER CHITRAL KP
			VILLAGE KOR (ROZELLE), LOWER CHITRAL KP

GENERAL INFORMATION

The Office of the Muslim Aid (MAP) Islamabad invites -bids from qualified, Contractors/ vendors/suppliers / Authorized Dealers, duly registered with the government of the Islamic Republic of Pakistan and Pakistan Engineering Council to submit a firm offer for the “Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP”. The construction firm offers from the successful bidders would form the basis for an award of a contract.

BIDDING DOCUMENTS

The following annexes form an integral part of this Restricted Tender:

Annex A: Detailed Specification of Restricted Tender/ Drawings / Design for Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP

Annex B: General Terms and Conditions for Purchase/supply of Goods

SECTION I: BIDDING INFORMATION

a) ACKNOWLEDGMENT

Bidders are requested to confirm the receipt of this **ITB** and send the expression of their intention to participate to the addresses (courier) provided in the “SUBMISSION OF BIDS” section of this Restricted Tender.

b) QUERIES

i) Bidders are required to submit all their **inquiries in respect of this ITB by e-mail to procurement@muslimaid.org.pk by Friday 21st August 2026 at 5:00 pm**. Muslim Aid may, at its discretion, copy any reply to a particular question to all other invited Bidders.

IMPORTANT: Including copies of your offer with any correspondence sent directly to the attention of the responsible buyer will result in disqualification of the offer. Please send your offer directly to the address provided in this Restricted Tender's “SUBMISSION OF BIDS” section.

c) YOUR OFFER

Please submit your offer using the submission templates provided. It should conform to the following requirements and contain all information required. The offers not conforming to the requested format will not be considered forevaluation. Your offer should include the following information:

DELIVERY TIME: All services must be delivered to the specified locations **as per the timeframe mentioned in the contract or as soon as possible after placement of the confirmed order.**

OFFERS can be made for part of the requirement as listed in the attached **Annex-A**

- **COST:** The cost should include transportation and all applicable taxes as per government law.
- **CURRENCY:** Your proposal must be prepared in a single currency, PAK Rupees.
- **LANGUAGE:** Bids shall be prepared in English.
- **INSPECTION:** All civil construction work Specifications are subject to inspection and will be advised at the time of delivery. The selected contractor/ Supplier will inform Muslim Aid when the civil construction work / Supplies will be ready for inspection. The inspection will be arranged by Muslim Aid. Please note that inspection charges resulting from the contractor's default will be charged directly to the contractor.
- **PLACE OF INSPECTION:** The inspection will be held at MAP field office Lower Chitralr, KP or as per the sites identified by Muslim Aid.
- **COUNTRY OF ORIGIN OF THE SUPPLIER AND AREA OF OPERATION:** The bid shall state the country in which the items are manufactured.
- **BID VALIDITY:** The bid submitted must remain valid for acceptance for 03 Months from the Bid closing date.
- **VENDOR REGISTRATION:** Contractors/suppliers are requested to complete and submit with their offer the vendor registration form (Annex D), together with the necessary supporting documentation unless they have already been registered with **Muslim Aid (MAP)** and have received purchase orders within the last 3 years. All the companies are required to submit registration documents for example.
 - **Dealers/Partnership certificates issued by principal companies/organizations**
 - **Certificate of registration from PEC– Category C1 – C6**
 - **Certificates of Work completed within the last 3 years or so**
 - **National Tax Number / STN**
 - **Update bank statement of last one year.**
 - **Or any other document issued by a government regulatory body certifying the legality of their business.**

d) **BID EVALUATION:**

The qualified supplier/ Contractor will be added to the vendor registration after investigation of suitability based on the submitted Vendor / Contractor Registration Form and supporting documents. The investigation involves consideration of several factors such as:

- Financial Standing (one year Bank Statement)
- Interested contracting companies must share the details of their technical profile.
- The bidder must have a minimum of three (3) years of recent experience in relevant civil works and shall provide documentary evidence of previously executed purchase orders/contracts in support of this experience.
- Core business
- Minimum volume of annual work
- Technical Knowledge of the work under consideration

IMPORTANT:

Potential bidders are informed that your application **MUST** accompany **3 % earnest money** as a call deposit in the form of CDR/Pay Order in the Name of '**Muslim Aid (MAP)**' (Please note that the cheque or copy of Demand Draft will not be acceptable) and shall reach at the office of MUSLIM AID at postal address Plot # 1, First Floor, Executive Business Centre, Main Double Road, FECHS, E-11/2, Islamabad.

For evaluation purposes only, the offers submitted in PKR currency

▪ **SUBMISSION OF BIDS**

One (1) sealed envelope containing financial part of the offer

- Sealed envelope containing:

Annex A: Detailed Specification of ITB and design for Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP

Annex B: General Terms and Conditions for Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP

Annex C: Vendor Registration Form and Instruction for completion of bid.

A sealed envelope containing the Technical & Financial part of the offer (ANNEXURE A)

3% CDR with financials without CDR Bid will be rejected

To be sent only through courier or by hand to the following addresses clearly marked as follows:

NOT TO BE OPENED BY THE REGISTRY

Ref. No. MAP/MAUK/26/2026-24/6053-12

(Bid for Rehabilitation of 3 Drinking Water Supply Scheme in District Lower Chitral, KP)

MUSLIM AID Ad (MAP)

Plot # 1, First Floor, Executive Business
Centre, Main Double Road, FECHS, E-11/2,
Islamabad

Offers submitted must be sealed as detailed below:

a. the envelope should **be marked tender Number and addressed** as above,

All Bids must be received by **Monday 24th August 2026 at 3:00 PM**

LATE SUBMISSION OF BIDS: Bids received after the deadline for submission of Bid and Bids transmitted in any other manner than those indicated above will not be considered.

BID ACCEPTANCE

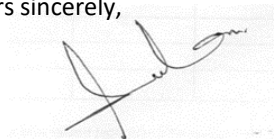
MUSLIM AID reserves the right to accept the whole or split. Please note **that the lowest offer is not the only criterion for acceptance of the offer. Muslim Aid has the right to select the contractor /Supplier against whole or Lot wise.**

MUSLIM AID may, at its discretion, extend the deadline for the submission of proposals, by notifying all prospective suppliers in writing. The extension of the deadline may accompany a modification of the solicitation documents prepared by MUSLIM AID at its own initiative or in response to a clarification requested by a prospective supplier.

CURRENCY AND PAYMENT TERMS

Any Contract/Purchase Order (PO) issued as a result of this **ITB** will be made in Pakistani Rupees. All Government taxes are applicable.

Yours sincerely,



M. Sulman Baig
Procurement & Logistics Manager
MUSLIM AID

Plot # 1, First Floor, Executive Business Centre,
Main Double Road, FECHS E-11/2, Islamabad

ANNEXURE-A

S#	Description	Total Amount
1	REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE BROZE (UC) BROZE, LOWER CHITRAL KP	
2	REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE JUTILASHT (UC) BROZE, LOWER CHITRAL KP	
3	REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE KOR (ROZELLE), LOWER CHITRAL KP	
Total Amount PKR including all taxes		

1-RFQ-REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE BROZE (UC) BROZE, LOWER CHITRAL KP

S.#	Description	Unit	Quantity	Unit Rate	Total Amount
1	Excavation in Mixed Soil Conditions (Ordinary Soil/Hard Soil/Rock)Providing excavation in foundation for buildings, water tanks, and other structures in mixed soil conditions consisting of ordinary soil, hard soil, and rock strata, including excavation by suitable means, breaking of hard strata where required, dressing and trimming of excavation sides, leveling and ramming of bottom, deteriorating where necessary, and disposal/stacking of excavated material within the approved lead. The rate shall include all labour, tools, equipment, transportation/carriage of excavated material by vehicle, donkey, and manual labour as required due to site conditions, complete in all respects as per drawings, specifications, and directions of the Engineer.	Cft	1146.65		
2	Dismantling of RCC (Reinforced cement Concrete). Making openings/holes in existing RCC structure by careful dismantling/cutting of concrete using drilling machine, concrete cutter, or any other approved equipment; cutting the reinforcement steel wherever required; including skilled labour, tools, equipment, and all incidental works necessary to complete the job as per the instructions of the Engineer.	Cft	3.14		

3	Random Rubble Masonry (RRM) in Foundation/Plinth/Super Structure (1:6).Providing and constructing Random Rubble Masonry (RRM) in foundation and plinth using approved hard stone laid in cement-sand mortar (1:6), including dressing of stones, laying, packing of voids with spalls, jointing, curing, and all necessary workmanship. The rate shall include quarrying (where applicable), loading, unloading, and transportation of all materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, including all labour, tools, equipment, and incidental works necessary to complete the item in accordance with the drawings, specifications, and the directions of the Engineer.	Cft	691.6425		
4	Reinforced Cement Concrete (RCC) in Roof Slab, Beam, Column and Other Structural Members. Providing and laying Reinforced Cement Concrete (RCC) of mix ratio 1:2:4 (1 part cement : 2 parts coarse sand : 4 parts graded crushed stone aggregate of 20 mm nominal size) in roof slabs, beams, columns, lintels, hajjes, and other structural members, including mixing, placing, compacting, finishing, curing, and all necessary workmanship as per the direction of the Engineer. The rate shall include the transportation of all materials to the construction site through vehicle, donkey carriage, and manual labour as required due to site conditions, including all labour, tools, equipment, and incidental works necessary to complete the item as per Engineer's approval.	Cft	119.13		
5	Cement Plaster (1:4) ½" Thick up to 20 ft Height. Providing and applying cement plaster in ratio 1:4 (1 part cement : 4 parts coarse sand) of ½ inch (12 mm) average thickness on walls and surfaces up to 20 ft height, including surface preparation, mixing, applying, finishing, curing, and all necessary workmanship as per the direction of the Engineer. The rate shall include transportation and carriage of all materials to the construction site through vehicle, donkey carriage, and manual labour as required due to site conditions, including all labour, tools, equipment, and incidental works necessary to complete the item as per Engineer's approval.	Sft	3063.32		

6	Plain Cement Concrete (PCC) including placing. Compacting, finishing & curing (Ratio 1:2:4). Providing and laying Plain Cement Concrete (PCC) in ratio 1:2:4, including mixing, placing, compacting, finishing, and curing complete as per the direction of the Engineer. The work shall include the use of approved graded crushed stone aggregate (zero size crush), supply and transportation of all materials to site by vehicle, donkey, and manual labour as required due to site conditions. The rate shall include all labour, materials, tools, equipment, transportation, and incidental works necessary for completion of the item as per Engineer's approval.	Cft	785.24		
7	Erection and Removal of Formwork Providing, erecting, and removing formwork using plywood with timber supports for RCC and Plain Cement Concrete in horizontal, vertical, and all other required positions, including centering, shuttering, bracing, propping, alignment, fixing, dismantling, cleaning, and providing a smooth finished concrete surface. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the directions of the Engineer.	Sft	154.09		
8	Mild Steel (MS) Ladder for Overhead Reservoir (OHR) Supplying, fabricating and fixing flat iron (2" x 3/8") MS ladder for Overhead Reservoir (OHR), with holes at 15" c/c and steps made of MS bars 5/8" diameter, including cutting, drilling, welding, fixing, surface preparation, application of approved quality paint (primer and finishing coats), carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, all necessary materials, skilled labour, tools and equipment, and all incidental works complete in all respects as per drawings and direction of the Engineer.	Rft	10		
9	Wall Putty on Plastered Surface: Providing and applying approved quality wall putty of 2 mm thickness over plastered surfaces to make the surface even, smooth, and ready for painting, using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, filling of minor cracks and imperfections, application of putty in required coats, rubbing, sanding, finishing, and all necessary materials, skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading,	Sft	1369.62		

	unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer.				
10	Supply and Fixing of Angle Iron Manhole Cover (2' × 2') Providing, fabricating, and fixing 2' × 2' (610 × 610 mm) manhole cover made of MS angle iron frame with MS plate cover, including welding, cutting, surface preparation, anti-rust primer, and two coats of enamel paint. The cover shall be properly fixed and embedded in concrete on the roof slab of the water storage tank, including PCC/RCC surround, leveling, alignment, and finishing. The rate shall include all materials, labour, tools, equipment, and transportation of materials to site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the direction of the Engineer.	Each	8		
11	Exterior Weather Shield / Snowcem Paint (First Coat): Preparing the surface and applying first coat of approved quality Snowcem / Weather Shield paint on exterior plastered surfaces using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt, loose particles, and defective material, filling of minor cracks and imperfections where required, mixing and application of paint uniformly over the surface. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	1404.12		

12	2nd and Subsequent Coats of Exterior Weather Shield / Snowmen Paint: Preparing the surface and applying second and subsequent coats of approved quality Snowmen / Weather Shield paint over the previously applied coat on exterior plastered surfaces, using Bright / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt and loose particles, rubbing/sanding between coats where required, mixing and uniform application of paint, and ensuring proper finish. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	1436.08		
13	M.S. Reinforcement Steel for RCC Works: Providing, supplying, cutting, bending, fabricating and placing M.S. reinforcement steel for cement concrete works using hot rolled deformed steel bars of Grade-40, including straightening, cleaning, cutting, bending as per drawings, fixing in position, binding with annealed steel wire, providing laps, chairs, spacers, supports, wastage, handling, and all necessary skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings, specifications and directions of the Engineer.	Kg	149.63		
14	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects include excavation. (110 mm dia) PN-10	Rft	40.00		
15	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE)Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects. (50 mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	528.00		

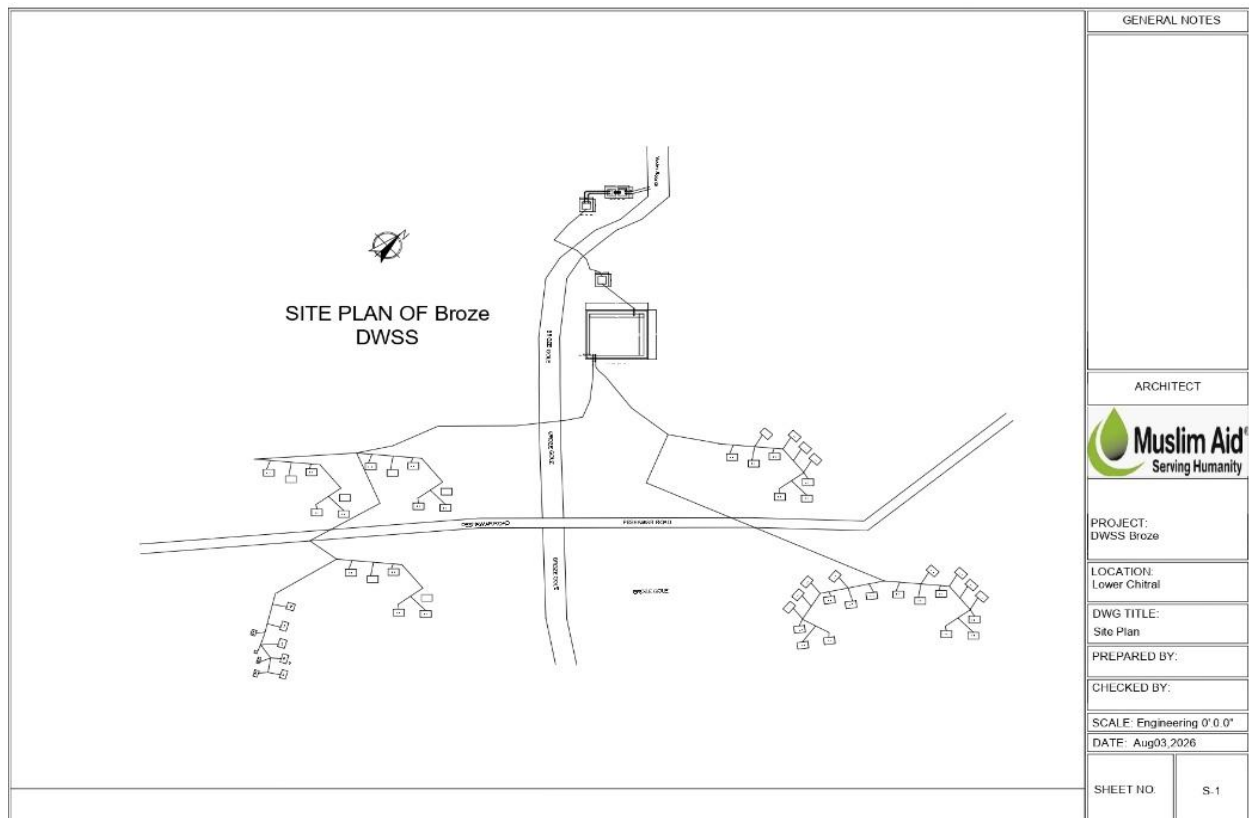
16	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (90 mm dia) PN-10 manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	478.00		
17	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (75 mm dia) PN-10 manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	478		
18	Providing and Fixing of PPR Pipe (25 mm Dia) Providing, supplying, and fixing of high-pressure PPR (Green) pipe, 25 mm diameter, of approved quality (Minhas Pipes, Popular Pipes (PPG), IIL PPRC, or equivalent as approved by the Engineer), including all necessary PPR fittings and specials (elbows, tees, sockets, reducers, unions, etc.), heat fusion welding, jointing, alignment, pressure testing, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per specifications, drawings, and the direction of the Engineer.	Rft	90		
19	uPVC Soil, Waste and vent pipes conforming to ISO:3633 type "B" or BS-4514/5255 class "A" ,including imported rubber ring/solvent cement fittings, jointing, cutting, and breaking concrete/masonry and then making it good, applying painting, cleaning and testing etc. complete in all respects.(for sanitary drainage) : 2"dia	Rft	78		
20	Providing and installing HDPE Socket 50mm dia	Each	3		
21	Providing and fixing gun metal peet / gate valve (screwed) 40 mm 1-1/2" dia of approved quality.	Each	1		

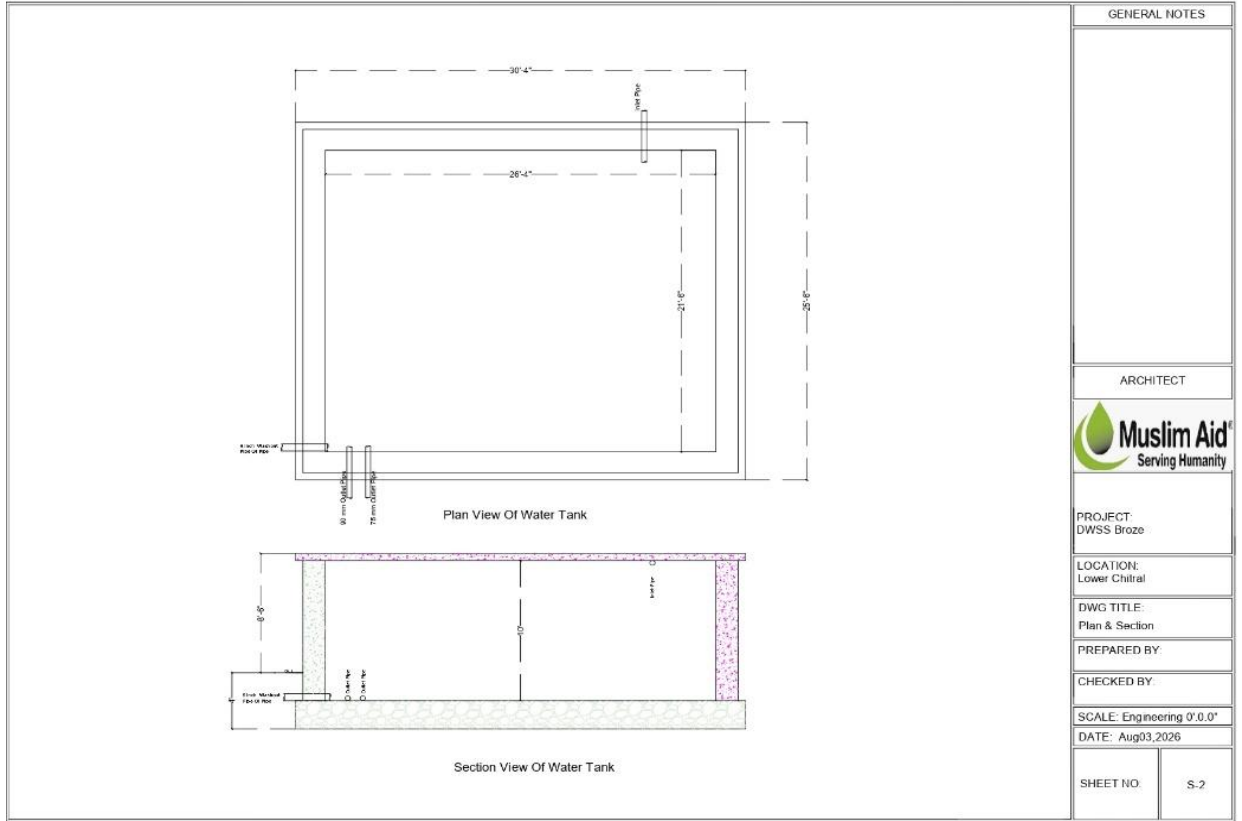
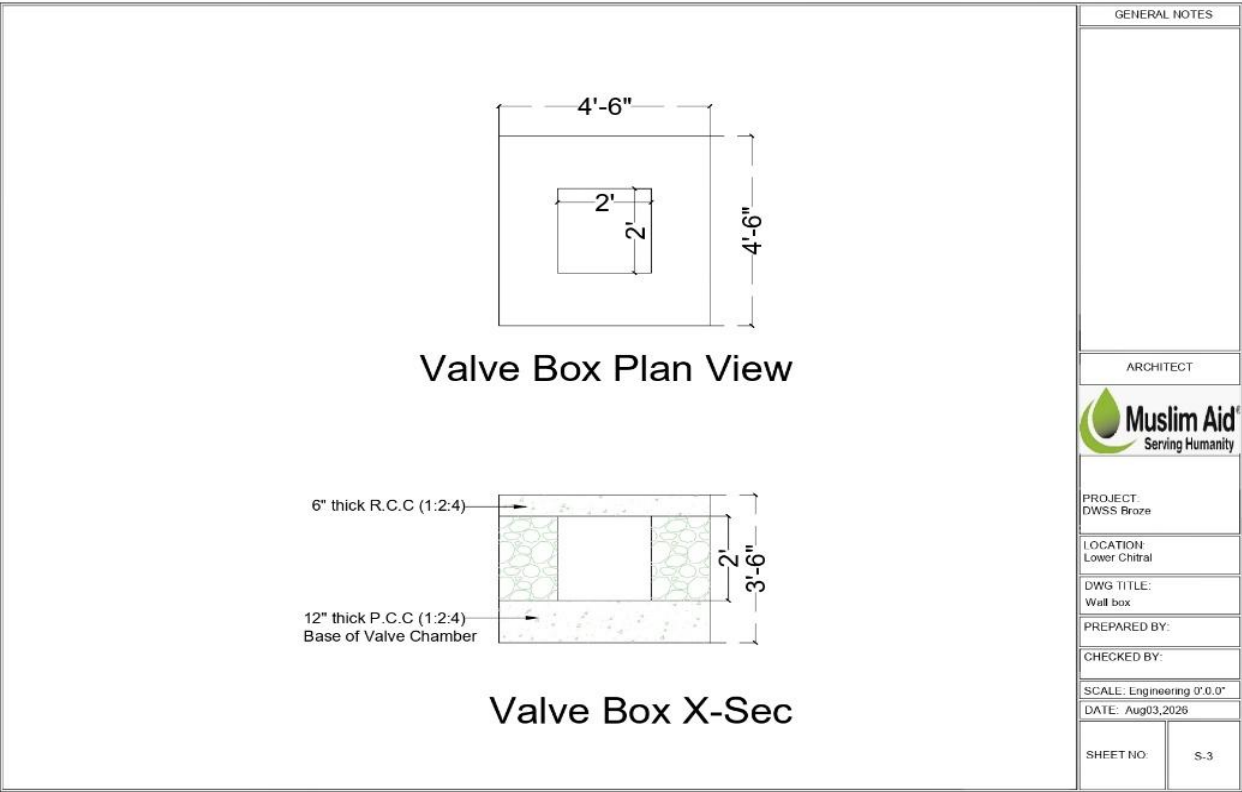
22	Providing, laying, cutting, jointing, testing and disinfecting GI pipeline in trenches, with socket joint, using GI pipes of EN 10255 - 2004 (Heavy Approved Quality) including specials etc.Complete as per specifications except excavation.'1½" Nominal Pipe Size (NPS)	Rft	10		
23	Providing and installing HDPE Tee 50mm dia	Each	2		
24	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality : 1.5 cm 1/2" with All Settings like (PPR T, Female Adapter, Female Threded socket, teflon tape) (Faisal Sanitary,Sonex Sanitary,Super Asia) As approve by the Engineer	Each	6		
25	Providing and Fixing of Sluice Valve (6" / 150 mm Dia) Providing, supplying, and fixing of Sluice Valve, 6 inch (150 mm) diameter, of BSS quality conforming to BS 5163, Weight Class "B", suitable for Cast Iron and AC pipe lines, including all necessary jointing materials, two flanges, two rubber packings, nuts, bolts, washers, and accessories required for complete installation.The valve shall be of approved quality (Fish, Penqueen, or equivalent as approved by the Engineer). The work shall include transportation, handling, installation, alignment, testing, and commissioning. The rate shall include all labour, tools, equipment, and incidental works necessary for complete and leak-proof fixing as per drawings, specifications, and the direction of the Engineer.	Each	1		
26	Providing and Fixing Sluice Valve conforming to BS 5163, Class 'B', of approved quality, for Cast Iron (CI) and Asbestos Cement (AC) pipelines, including complete jointing arrangements on both inlet and outlet ends of the valve with all necessary fittings and accessories, including but not limited to flanges, flange adaptors, dismantling joints (where required), rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, sealing materials, jointing compounds, and all other ancillary materials required for proper installation, alignment, and leak-proof connection. The work shall be carried out in accordance with the manufacturer's recommendations and as directed by the Engineer-in-Charge, complete in all respects and ready for operation. a) 2½" (75 mm) dia Valve	Each	1		
27	Providing and installing HDPE Socket 90 mm/75mm dia	Each	12		
28	Providing and Fixing cast iron (CI) floor trap of approved quality including CI grating & concrete chamber all round : 4"x2" (100mm x 50 mm)	Each	6		

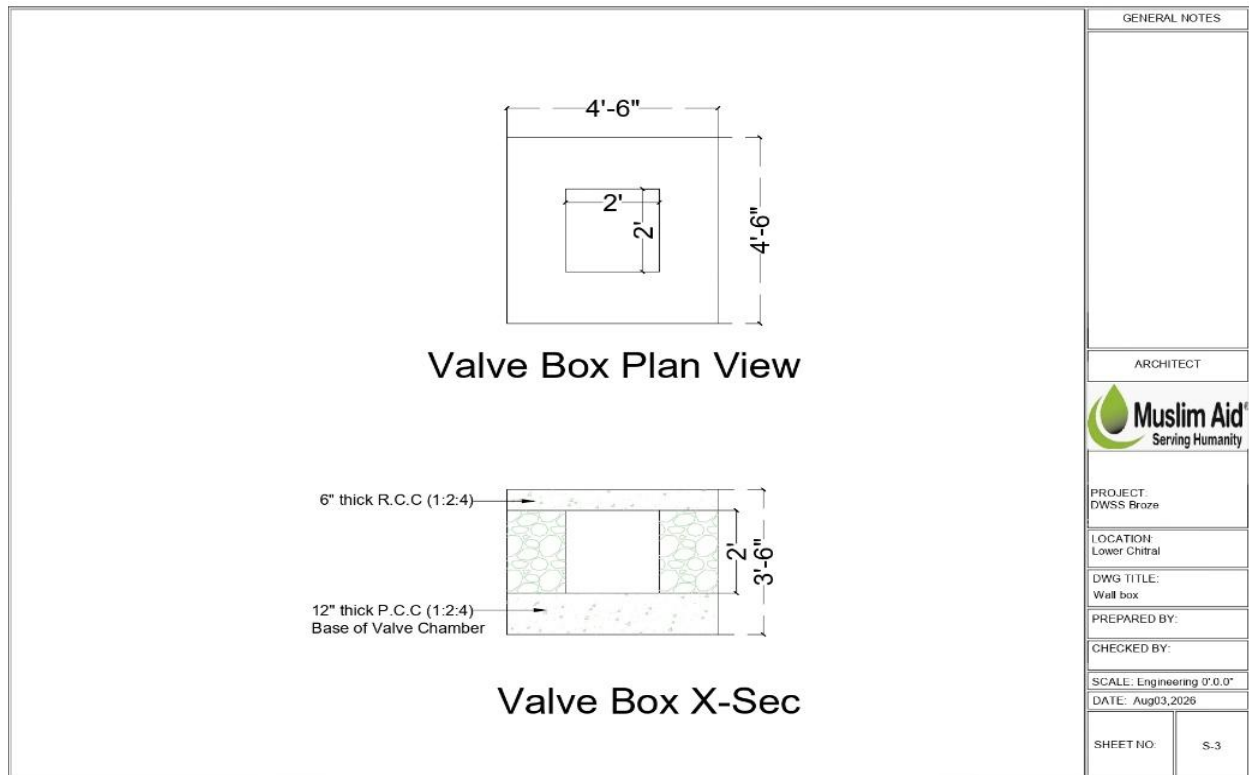
29	Miscellaneous Pipe Fittings and Accessories: Providing, supplying, and fixing miscellaneous pipe fittings and accessories required for the complete installation, testing, and commissioning of the water supply system, including but not limited to elbows (45° & 90°), tees, reducers, sockets/couplers, unions, nipples, bushes, adaptors (male & female), end caps, plugs, crosses, bends, flanges, flange adaptors, dismantling joints, clamps, saddles, pipe supports, hangers, anchor fasteners, rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, solvent cement/thread sealant, jointing compounds, and all other ancillary materials necessary for proper alignment, secure fixing, and leak-proof connections, complete in all respects, as per the drawings, specifications, site conditions, and the direction of the Engineer-in-Charge.	Job	1		
30	Providing and Fixing of Galvanized Iron (G.I.) Pipe (6" Dia) Providing, supplying, laying, fixing, and testing of Galvanized Iron (G.I.) Pipe, 6 inch internal diameter, of approved quality and conforming to relevant BS Standards, including all necessary fittings and accessories such as sockets, unions, elbows, tees, reducers, nipples, flanges, clamps, supports, hangers, GI specials, nuts, bolts, washers, thread sealant/PTFE tape, and jointing materials required for complete installation and leak-proof connections. The rate shall include cutting, threading, alignment, fixing, testing, commissioning, transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, including all labour, tools, equipment, and incidental works, complete in all respects as per drawings, specifications, and the directions of the Engineer.	Rft	20		
31	Providing and Fixing of Air Release Valve for 110 mm HDPE Pipeline Providing, supplying, and fixing of Air Release Valve suitable for 110 mm HDPE pipeline, complete with HDPE/PP service saddle (110 mm × outlet size), isolation ball valve, GI nipples, elbows, reducers (if required), PTFE tape, nuts, bolts, rubber gaskets, and all necessary fittings and accessories. The air valve shall be of approved quality (A.R.I., Bermad, or equivalent as approved by the Engineer). The work shall include cutting the pipe, installing the saddle, fixing the air valve assembly, testing for leaks, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the direction of the Engineer.	Each	4		

32	Providing and fixing HDPE end cap/end plug of 110 mm diameter, PN rating matching with HDPE pipe, of approved quality, including all necessary fittings, jointing materials, electrocution/butt fusion or mechanical jointing as required, complete in all respects as per the direction of the Engineer.	Each	4		
33	Project Sign Board / Name Board Providing, fabricating, and installing Project Signboard/Name board made of GI sheet fixed on MS angle iron frame, including cutting, welding, drilling, surface preparation, painting, fixing of approved design and details, and providing concrete foundation for proper anchorage. The signboard shall be painted/printed with project name, funding agency, implementing partner details, logos, and other required information as per the approved design. The rate shall include the cost of GI sheet, MS angle iron frame, concrete foundation, primer and paint, printing, all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Each	1		
Total Amount PKR, including all taxes					

B- Drawing /Design of SCHEME AT VILLAGE BROZE (UC) BROZE, LOWER CHITRAL KP:







2-RFQ- REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE JUTILASHT (UC) BROZE, LOWER CHITRAL					
S.#	Description	Unit	Quantity	Unit Rate	Total Amount
1	Excavation in Foundation by Mechanical Means or Manual Labour in Ordinary Soil and Hard Rock (Including Blasting Where Required) Excavation in foundation of buildings, bridges, structures, etc., by mechanical means or manual labour in ordinary soil and hard rock, including blasting where required and permitted, complete in all respects. The work shall include setting out, excavation to the required depth and width, dressing and leveling of sides and bottom, drilling and blasting in hard rock, removal and disposal of excavated material as directed by the Engineer. The rate shall include the cost of machinery, tools and equipment, skilled and unskilled labour, drilling and blasting charges (where required), carriage by vehicle, carriage by donkey, carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete as directed and approved by the Engineer.	Cft	3394.63		

2	PCC (1:4:8) Providing and laying Plain Cement Concrete (PCC) in the ratio of 1:4:8 (1 cement : 4 coarse sand : 8 graded crushed stone aggregate of 10 mm to 20 mm size), including batching, mixing, placing, compacting, leveling, finishing, and curing, complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and all incidental charges, complete as directed and approved by the Engineer.	Cft	139.13		
3	Dry Stone Pitching. Providing and laying dry stone pitching complete in all respects, including supply of approved quality stones, dressing and placing of stones by hand, proper alignment, bedding, packing of joints with suitable stone chips, compaction, carriage by vehicle, carriage by donkey and labour/head load to the work site, loading, unloading, skilled and unskilled labour, tools and equipment, and all incidental works complete as directed and approved by the Engineer.	Cft	77.625		
4	Random Rubble Masonry RRM (1:6) Providing and constructing random rubble masonry in foundation and plinth with cement and sand mortar ratio 1:6, using approved quality hard stone, including dressing, laying, bonding, filling joints, raking of joints, curing, and all necessary works complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and all incidental charges, complete as directed and approved by the Engineer.	Cft	623.28		
5	Reinforced Cement Concrete (RCC 1:2:4) Providing and laying Reinforced Cement Concrete (RCC) in roof slabs, beams, columns, lintels, chajjas, and other structural members, in-situ or precast, in the ratio of 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone of 20 mm nominal size), including mixing, placing, compacting with vibrator, finishing, curing, form work/shuttering, and all necessary labour, tools, equipment, and materials required for completion of the work. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer.	Cft	490.54		

6	Factory Manufactured Hollow Concrete Block Masonry in Walls (ratio 1:4) Providing and laying factory manufactured hollow concrete block masonry in walls up to 20 ft, using hollow concrete blocks of size 16" × 6" × 8", manufactured with 0-size crushed aggregate (crush) and machine-pressed (pan mixed), having 1.5" wall thickness and minimum compressive strength of 1200 psi, laid in cement-sand mortar ratio 1:4, including all necessary materials, skilled and unskilled labour, scaffolding, cutting, fitting, alignment, joint finishing, curing, and all incidental works. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, complete in all respects as per drawings and instructions of the Engineer.	Cft	33.96		
7	Providing and Applying Cement Plaster (1:4) 1/2" Thick up to 20 ft Height Providing and applying cement plaster 1:4 (1 cement : 4 fine sand) of 1/2 inch (12 mm) average thickness on walls, ceilings, and other surfaces up to 20 ft (6.0 m) height, including surface preparation, cleaning, hacking where required, scaffolding, mixing, applying, leveling, finishing, curing, and all necessary materials, labour, tools, and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Sft	842.46		
8	Plain Cement Concrete (PCC) 1:2:4 Providing and laying Plain Cement Concrete (PCC) in the ratio of 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate of 20 mm nominal size), including batching, mixing, placing, compacting, leveling, finishing, and curing complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and all incidental charges, complete as directed and approved by the Engineer.	Cft	23.10		
9	Formwork for RCC and PCC in Any Position Providing, fixing and removing formwork with plywood and timber supports for RCC or Plain Cement Concrete works in horizontal positions, including providing smooth wood surface finish, proper alignment, leveling, bracing, propping, supports, fixing, dismantling after completion of concrete work, cleaning and stacking of reusable materials. The rate shall include all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and instructions of the Engineer.	Sft	477.19		

10	Mild Steel (MS) Ladder for Overhead Reservoir (OHR) Supplying, fabricating and fixing flat iron (2" × 3/8") MS ladder for Overhead Reservoir (OHR), with holes at 15" c/c and steps made of MS bars 5/8" diameter, including cutting, drilling, welding, fixing, surface preparation, application of approved quality paint (primer and finishing coats), carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, all necessary materials, skilled labour, tools and equipment, and all incidental works complete in all respects as per drawings and direction of the Engineer.	Rft	6		
11	Wall Putty on Plastered Surface: Providing and applying approved quality wall putty of 2 mm thickness over plastered surfaces to make the surface even, smooth, and ready for painting, using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, filling of minor cracks and imperfections, application of putty in required coats, rubbing, sanding, finishing, and all necessary materials, skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer.	Sft	529.48		
12	PVC Water Stopper in RCC Structures: Supplying and fixing approved quality PVC water stopper 8" wide and 3/8" thick in vertical (wall/column) or horizontal (floor/slab) expansion joints of RCC structures, including proper positioning, alignment, cutting, jointing/welding, fixing, and maintaining continuity of the water stopper during concrete placement. The rate shall include all necessary materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and instructions of the Engineer.	Rft	57		
13	Supply and Fixing of Angle Iron Manhole Cover (2' × 2') Providing, fabricating, and fixing 2' × 2' (610 × 610 mm) manhole cover made of MS angle iron frame with MS plate cover, including welding, cutting, surface preparation, anti-rust primer, and two coats of enamel paint. The cover shall be properly fixed and embedded in concrete on the roof slab of the water storage tank, including PCC/RCC surround, leveling, alignment, and finishing. The rate shall include all materials, labour, tools, equipment, and transportation of materials to site by vehicle, donkey carriage, and manual labour as required	Each	3		

	due to site conditions, complete in all respects as per the direction of the Engineer.				
14	Exterior Weather Shield / Snowcem Paint (First Coat): Preparing the surface and applying first coat of approved quality Snowcem / Weather Shield paint on exterior plastered surfaces using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt, loose particles, and defective material, filling of minor cracks and imperfections where required, mixing and application of paint uniformly over the surface. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	529.48		
15	2nd and Subsequent Coats of Exterior Weather Shield / Snowcem Paint: Preparing the surface and applying second and subsequent coats of approved quality Snowcem / Weather Shield paint over the previously applied coat on exterior plastered surfaces, using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt and loose particles, rubbing/sanding between coats where required, mixing and uniform application of paint, and ensuring proper finish. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	529.48		
16	M.S. Reinforcement Steel for RCC Works: Providing, supplying, cutting, bending, fabricating and placing M.S. reinforcement steel for cement concrete works using hot rolled deformed steel bars of Grade-40, including straightening, cleaning, cutting, bending as per drawings, fixing in position, binding with annealed steel wire, providing laps, chairs, spacers, supports, wastage, handling, and all necessary skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings, specifications and directions of the Engineer.	Kg	1155.00		

17	2" Dia C.I. Vent Pipe for Storage Tanks: Supplying and fixing 2 inch (50 mm) diameter Cast Iron (C.I.) vent pipe for storage tanks, including C.I. jali (vent cover), necessary fittings, clamps, supports, cutting, fixing, jointing, and providing proper ventilation arrangement. The rate shall include the cost of all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Rft	6.00		
18	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects. (50 mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	984.00		
19	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (32 mm dia) PN-10 manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer	Rft	984.00		
20	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (25mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	984		
21	Providing and Fixing of PPR Pipe (25 mm Dia) Providing, supplying, and fixing of high-pressure PPR (Green) pipe, 25 mm diameter, of approved quality (Minhas Pipes, Popular Pipes (PPG), IIL PPRC, or equivalent as approved by the Engineer), including all necessary PPR fittings and specials (elbows, tees, sockets, reducers, unions, etc.), heat fusion welding, jointing, alignment, pressure testing, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all	Rft	26		

	respects as per specifications, drawings, and the direction of the Engineer.				
22	uPVC Soil, Waste and vent pipes conforming to ISO:3633 type "B" or BS-4514/5255 class "A" ,including imported rubber ring/solvent cement fittings, jointing, cutting, and breaking concrete/masonry and then making it good, applying painting, cleaning and testing etc. complete in all respects.(for sanitary drainage) : 2" dia	Rft	26		
23	Solar Panels. Providing, supplying, installing, testing and commissioning of N-Type Monocrystalline Solar PV Modules of 585 Watt or above capacity, Tier-1 quality, complete with all required accessories, connectors, cables, fixing arrangements, and all necessary works for complete installation. The Solar PV Module shall be N-Type Monocrystalline technology manufactured by internationally approved Tier-1 manufacturers such as Jinko Solar, Canadian Solar, LONGi Solar, JA Solar, or equivalent approved by the Engineer. The PV modules shall comply with the following IEC standards: IEC 61215-1 IEC 61215-1-1 IEC 61215-2:2016 IEC 61730-1 IEC 61730-2:2016 IEC 61701 IEC TS 62804-1 IEC 62716 The modules shall be IEC 61215 & IEC 61730 certified and suitable for outdoor solar pumping applications.	No's	6		

24	Solar Pumping Inverter: Solar Pumping Inverter 5.5 kW Capacity (INVT or Equivalent) Providing, supplying, installing, testing and commissioning of Solar Pumping Inverter of 5.5 kW capacity, suitable for solar water pumping applications, complete with all necessary accessories, protection features, wiring, installation, and commissioning works. The Solar Pumping Inverter shall be INVT make or equivalent approved by the Engineer and shall be designed for direct connection with solar PV array for efficient operation of submersible pump. Technical Specifications: Capacity: 5.5 kW Input MPPT Voltage Range: 460–850 VDC Rated Output Voltage: 380–460 VAC Output: 3 Phase Frequency Range: 0–50/60 Hz Maximum MPPT Efficiency: 99% Protection Level: IP65 (Outdoor Installation Type) Warranty: Minimum 01 Year Manufacturer Warranty for parts and services The inverter shall have built-in protections including over voltage, under voltage, over current, short circuit, overheating, and other protections as per manufacturer standards. The rate shall include complete supply, transportation, installation, connection, testing, commissioning, and all accessories required for proper functioning of the solar pumping system.	No's	1		
25	Submersible Pump 5.5 HP (JD/MASTRA or Equivalent) Providing, supplying, installing, testing and commissioning of 5.5 HP Stainless Steel Submersible Pump with bottom intake mechanism, complete with all accessories required for solar water pumping system. Technical Requirements: Pump Capacity: 5.5 HP Type: Submersible Pump with Bottom Intake Mechanism Material: Stainless Steel Pump Body and Impellers Motor: 3 Phase, 380 VAC, Rewindable Stainless Steel Motor Coupling: NEMA Standard Standard: ISO 9906 Certified Performance Curve: Manufacturer's performance curve with analytical chart reconciling system output requirements shall be provided. The rate shall include complete supply, installation, testing, commissioning, accessories, and all necessary fittings for proper operation of the pumping system. Make: JD / MASTRA or Equivalent approved by the Engineer.	No's	1		

26	DC Cable 6 mm² Double Coated Cu/XLPE/PVC Providing, supplying, installing, testing and commissioning of 6 mm² DC Solar Cable (Double Coated Copper/XLPE/PVC) for solar PV system, complete with all required accessories and connections. Technical Requirements: Cable Size: 6 mm² Type: DC Solar Cable Conductor: Pure Copper Insulation: XLPE/PVC Double Coated Suitable for Solar PV applications Supplied per string as required The cable shall be supplied with manufacturer test reports including Copper Purity Test, Insulation Resistance Test, Spark Test, and other relevant quality tests. Approved Brands: Pakistan Cables, Newage Cables, Fast Cables, or Equivalent approved by the Engineer.	Mtr	30		
27	AC Cable: AC Cable 6 mm² 3 Core Double Coated Cu/XLPE/PVC Providing, supplying, installing, testing and commissioning of 6 mm², 3 Core AC Cable (Copper/XLPE/PVC Double Coated) for solar pumping system, complete with all required accessories and connections. Technical Requirements: Cable Size: 6 mm² Type: AC Power Cable, 3 Core Conductor: Pure Copper Insulation: XLPE/PVC Double Coated Suitable for AC power transmission in solar PV system The cable shall be supplied with manufacturer test reports including Copper Purity Test, Insulation Resistance Test, Spark Test, and other relevant quality tests. Approved Brands: Pakistan Cables, Newage Cables, Fast Cables, or Equivalent approved by the Engineer.	Mtr	33		

28	Solar installation: Solar Installation, Wiring & Complete Cable Connection Works Providing, installing, testing and commissioning of complete solar system wiring and installation works, including fixing of AC/DC cables, cable routing, cable protection, termination, and connection of submersible pump, complete in all respects. The work shall include: Installation and fixing of AC and DC cables. Proper cable laying, dressing, clamping, and protection. Connection of solar PV system with inverter and submersible pump. Installation of cable protection accessories as required. Testing and commissioning of complete wiring system. All works shall be carried out as per manufacturer's recommendations, drawings, specifications, and instructions of the Engineer.	Job	1		
29	Enclosure Box/Panel Box: Enclosure Box / Panel Box (Hot Dipped Galvanized) Providing, supplying, installing and fixing of weatherproof galvanized steel Enclosure/Panel Box complete with all accessories for housing electrical and solar system components. Technical Requirements: Size: 24" × 30" × 16" Material: Hot Dip Galvanized Steel Sheet Body & Door Thickness: 1.2–1.5 mm Steel Sheet Mounting Plate: 1.5 mm Galvanized Steel Sheet Locking Arrangement: Round Bar Key Lock System Finish: Powder Coated / Painted Surface Protection: Waterproof and corrosion resistant The rate shall include complete supply, installation, fixing, painting/coating, locking arrangement, and all necessary accessories required for complete installation as per Engineer's instructions.	No's	1		

30	Solar Panel Frame/ L2 Structure: Solar Panel Frame L2 Structure (Hot Dipped Galvanized & Powder Coated) Providing, supplying, installing and fixing of Solar Panel Mounting Frame L2 Structure complete with all required accessories for installation of solar PV modules. Technical Requirements: Structure Type: L2 Solar Mounting Structure Material: Mild Steel (MS) Thickness/Gauge: 14 Gauge Surface Treatment: Hot Dip Galvanized and Powder Coated Corrosion resistant and suitable for outdoor installation. The rate shall include complete fabrication, supply, transportation, installation, fixing accessories, bolts, nuts, clamps, and all necessary hardware required for proper installation of solar panels as per drawings and Engineer's instructions.	No's	3		
31	DC Breaker: BOQ Specification (NSI) DC Breaker (2-Pole) with Enclosure Providing, supplying, installing, testing and commissioning of 2-Pole DC Circuit Breaker with enclosure for solar PV system, complete with all necessary accessories and connections. Technical Requirements: Type: DC Circuit Breaker (2-Pole) Rated Voltage: 600–1000 VDC Rated Current: 40 Amp Enclosure: Weatherproof and suitable for outdoor installation Protection: Overload and short circuit protection Suitable for Solar PV DC applications The rate shall include complete supply, installation, fixing, wiring, testing and commissioning of DC breaker with enclosure. Approved Brands: Schneider Electric, ABB, or Equivalent approved by the Engineer.	No's	1		

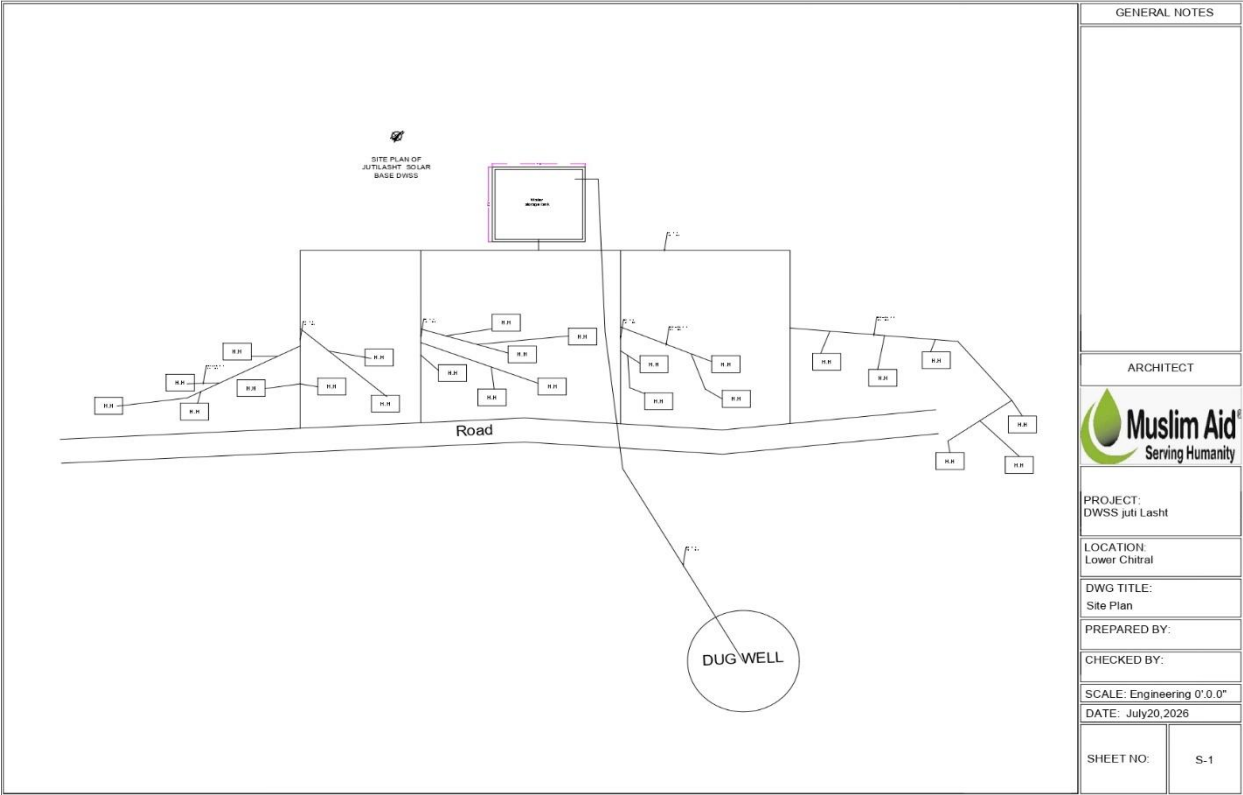
32	AC Breaker: (2-Pole) with Enclosure Providing, supplying, installing, testing and commissioning of 2-Pole AC Circuit Breaker with enclosure for solar pumping system, complete with all necessary accessories and connections. Technical Requirements: Type: AC Circuit Breaker (2-Pole) Rated Voltage: As per AC system requirement (380–460 VAC) Rated Current: 40 Amp Enclosure: Weatherproof and suitable for outdoor installation Protection: Overload and short circuit protection Suitable for Solar PV AC output applications The rate shall include complete supply, installation, fixing, wiring, testing and commissioning of AC breaker with enclosure. Approved Brands: Schneider Electric, ABB, or Equivalent approved by the Engineer.	No's	1		
33	Cable Protection Conduit – PVC Providing, supplying and installing PVC Cable Protection Conduit for protection of AC/DC solar cables, complete with all necessary accessories including bends, couplers, fittings, supports, and fixing materials. The conduit shall be of heavy-duty PVC, suitable for outdoor installation and capable of protecting cables against mechanical damage, moisture, and environmental conditions. The rate shall include supply, cutting, laying, fixing, jointing, and all accessories required for complete cable protection as per drawings and Engineer's instructions	FT	150		
34	Providing and installing HDPE Socket 50mm dia	Each	3		
35	Providing and installing HDPE Socket 32mm dia	Each	3		
36	Providing and installing HDPE Socket 25mm dia	Each	3		
37	Providing and installing HDPE Tee 50mm dia	Each	10		
38	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality : 1.5 cm 1/2" with All Settings like (PPR T, Female Adapter, Female Threded socket, teflon tape) (Faisal Sanitary,Sonex Sanitary,Super Asia) As approve by the Engineer	Each	2		

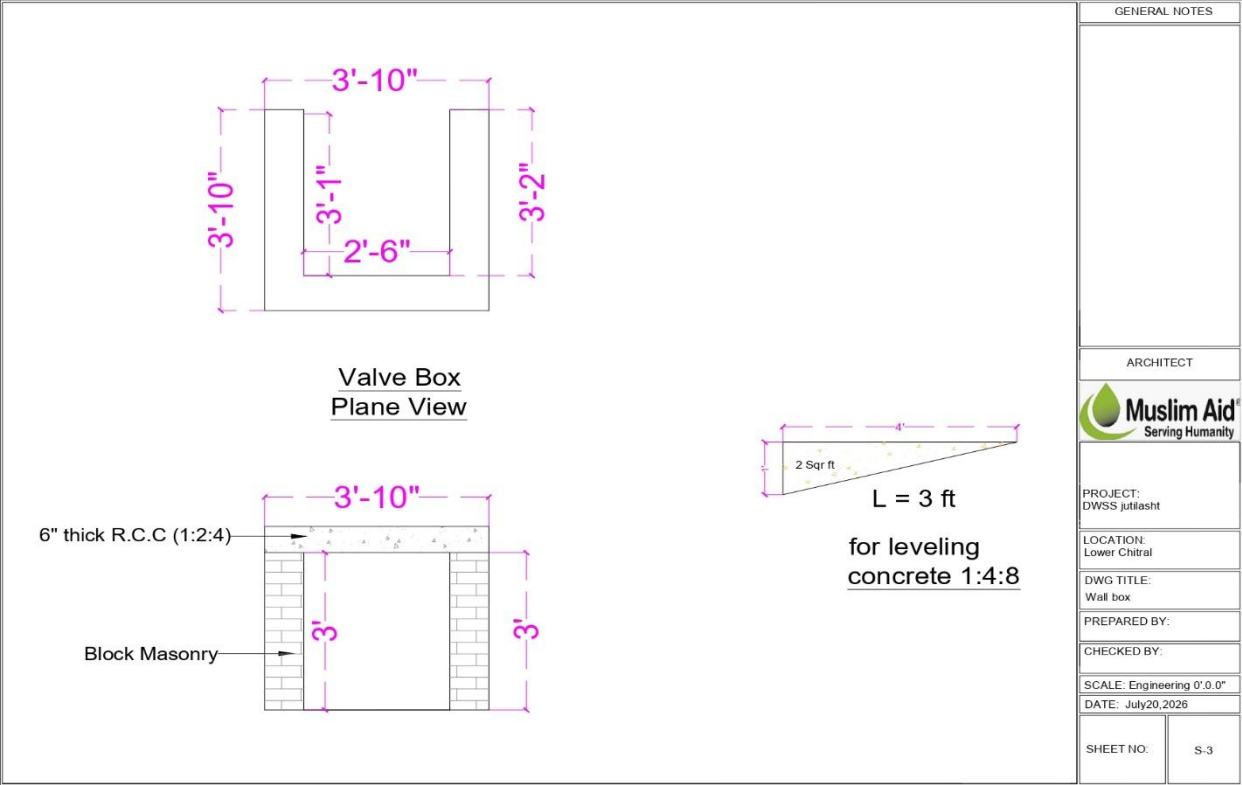
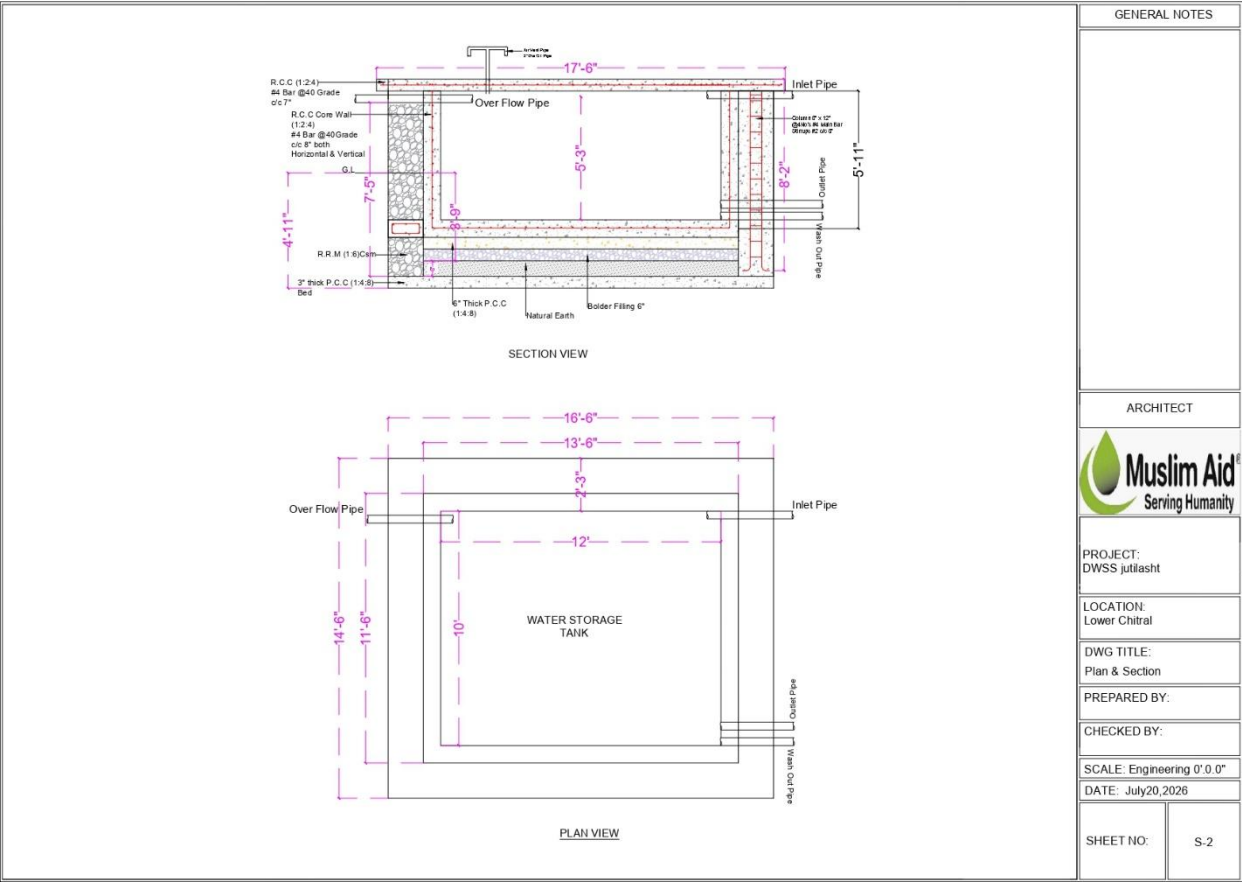
39	Providing and Fixing Brass/Bronze Gate Valve (Peet type), Heavy Duty, 2" (50mm) dia, on water supply pipes, conforming to BS standards of approved quality, complete with all necessary jointing fittings including but not limited to: union coupling, male adaptor, female adaptor, socket/coupler, nuts, bolts, rubber gasket/packing, Teflon tape, and any other ancillary fitting required for proper jointing and leak-proof connection on both inlet and outlet ends of the valve, as per site condition and direction of Engineer-in-Charge, complete in all respects and ready for operation.	Each	2		
40	Providing and Fixing Sluice Valve conforming to BS 5163, Class 'B', of approved quality, for Cast Iron (CI) and Asbestos Cement (AC) pipelines, including complete jointing arrangements on both inlet and outlet ends of the valve with all necessary fittings and accessories, including but not limited to flanges, flange adaptors, dismantling joints (where required), rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, sealing materials, jointing compounds, and all other ancillary materials required for proper installation, alignment, and leak-proof connection. The work shall be carried out in accordance with the manufacturer's recommendations and as directed by the Engineer-in-Charge, complete in all respects and ready for operation.a) 2½" (75 mm) dia Valve	Each	1		
41	Providing and installing HDPE Tee 40mm,dia	Each	3		
42	Providing and Fixing cast iron (CI) floor trap of approved quality including CI grating & concrete chamber all round : 4"x2" (100mm x 50 mm)	Each	2		
43	Miscellaneous Pipe Fittings and Accessories: Providing, supplying, and fixing miscellaneous pipe fittings and accessories required for the complete installation, testing, and commissioning of the water supply system, including but not limited to elbows (45° & 90°), tees, reducers, sockets/couplers, unions, nipples, bushes, adaptors (male & female), end caps, plugs, crosses, bends, flanges, flange adaptors, dismantling joints, clamps, saddles, pipe supports, hangers, anchor fasteners, rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, solvent cement/thread sealant, jointing compounds, and all other ancillary materials necessary for proper alignment, secure fixing, and leak-proof connections, complete in all respects, as per the drawings, specifications, site conditions, and the direction of the Engineer-in-Charge.	Job	1		
44	Providing, supplying, laying, fixing, and testing of Galvanized Iron (G.I.) Pipe, 3" (80 mm) internal diameter, of approved quality and conforming to relevant BS Standards, including all necessary fittings and accessories such as sockets, unions,	Rft	12		

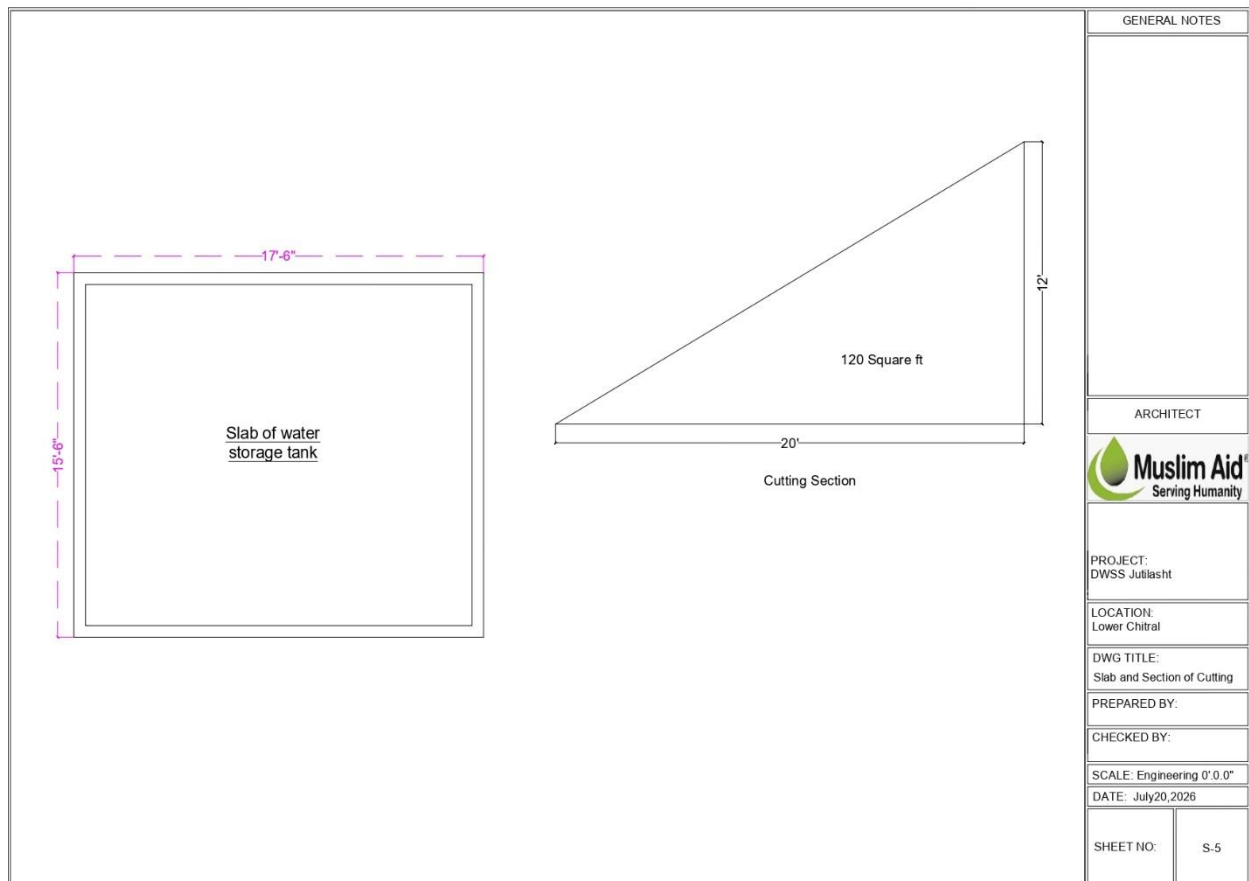
	elbows, tees, reducers, nipples, flanges, clamps, supports, hangers, GI specials, nuts, bolts, washers, thread sealant/PTFE tape, jointing materials, and all other required accessories for complete installation and leak-proof connections. The work shall include cutting, threading, alignment, fixing, testing, and commissioning as per drawings, specifications, site conditions, and instructions of the Engineer-in-Charge, complete in all respects.				
	Providing and Fixing of Air Release Valve for 50 mm HDPE Pipeline Providing, supplying, and fixing of Air Release Valve suitable for 50 mm HDPE pipeline, complete with HDPE/PP service saddle (50 mm × outlet size), isolation ball valve, GI nipples, elbows, reducers (if required), PTFE tape, nuts, bolts, rubber gaskets, and all necessary fittings and accessories. The air valve shall be of approved quality (A.R.I., Bermad, or equivalent as approved by the Engineer). The work shall include cutting the pipe, installing the saddle, fixing the air valve assembly, testing for leaks, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the direction of the Engineer.	No	3		
45	Providing, supplying, laying, fixing, and testing of Galvanized Iron (G.I.) Pipe of 50 mm (2") nominal diameter, of approved quality and conforming to relevant BS Standards, including all necessary fittings and accessories such as sockets, unions, elbows, tees, reducers, nipples, flanges, clamps, pipe supports, hangers, GI specials, nuts, bolts, washers, thread sealant/PTFE tape, jointing materials, and all other ancillary items required for complete installation and leak-proof connections. The work shall include cutting, threading, alignment, fixing, testing, and commissioning as per drawings, specifications, site conditions, and instructions of the Engineer-in-Charge, complete in all respects.	Rft	20		
46	Project Sign Board / Name Board Providing, fabricating, and installing Project Signboard/Nameboard made of GI sheet fixed on MS angle iron frame, including cutting, welding, drilling, surface preparation, painting, fixing of approved design and details, and providing concrete foundation for proper anchorage. The signboard shall be painted/printed with project name, funding agency, implementing partner details, logos, and other required information as per the approved design. The rate shall include the cost of GI sheet, MS angle iron frame, concrete foundation, primer and paint, printing, all materials, skilled and unskilled	Each	1		

	labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.				
	Total Amount PKR, including all taxes				

B- Drawing /Design AT VILLAGE JUTILASHT (UC) BROZE, LOWER CHITRAL KP:







3-RFQ-REHABILITAION/CONSTRUCTION OF EXISTING WATER SUPPLY SCHEME AT VILLAGE KOR (UC-BROZE), LOWER CHITRAL

S.#	Description	Unit	Quantity	Unit Rate	Total Amount
1	Excavation in Foundation by Mechanical Means or Manual Labour in Ordinary Soil and Hard Rock (Including Blasting Where Required) Excavation in foundation of buildings, bridges, structures, etc., by mechanical means or manual labour in ordinary soil and hard rock, including blasting where required and permitted, complete in all respects. The work shall include setting out, excavation to the required depth and width, dressing and leveling of sides and bottom, drilling and blasting in hard rock, removal and disposal of excavated material as directed by the Engineer. The rate shall include the cost of machinery, tools and equipment, skilled and unskilled labour, drilling and blasting charges (where required), carriage by vehicle, carriage by donkey, carriage by labour/head load to the work site, loading, unloading,	Cft	2079.63		

	and all incidental charges, complete as directed and approved by the Engineer.				
2	PCC (1:4:8) Providing and laying Plain Cement Concrete (PCC) in the ratio of 1:4:8 (1 cement : 4 coarse sand : 8 graded crushed stone aggregate of 10 mm to 20 mm size), including batching, mixing, placing, compacting, leveling, finishing, and curing, complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and all incidental charges, complete as directed and approved by the Engineer.	Cft	139.13		
3	Dry Stone Pitching. Providing and laying dry stone pitching complete in all respects, including supply of approved quality stones, dressing and placing of stones by hand, proper alignment, bedding, packing of joints with suitable stone chips, compaction, carriage by vehicle, carriage by donkey and labour/head load to the work site, loading, unloading, skilled and unskilled labour, tools and equipment, and all incidental works complete as directed and approved by the Engineer.	Cft	80.75		
4	Random Rubble Masonry RRM (1:6) Providing and constructing random rubble masonry in foundation and plinth with cement and sand mortar ratio 1:6, using approved quality hard stone, including dressing, laying, bonding, filling joints, raking of joints, curing, and all necessary works complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and all incidental charges, complete as directed and approved by the Engineer.	Cft	695.28		
5	Reinforced Cement Concrete (RCC 1:2:4) Providing and laying Reinforced Cement Concrete (RCC) in roof slabs, beams, columns, lintels, chajjas, and other structural members, in-situ or precast, in the ratio of 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone of 20 mm nominal size), including mixing, placing, compacting with vibrator, finishing, curing, formwork/shuttering, and all necessary labour, tools, equipment, and materials required for completion of the work. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading,	Cft	503.47		

	and all incidental charges, complete in all respects as directed and approved by the Engineer.				
6	Factory Manufactured Hollow Concrete Block Masonry in Walls (ratio 1:4) Providing and laying factory manufactured hollow concrete block masonry in walls up to 20 ft, using hollow concrete blocks of size 16" × 6" × 8", manufactured with 0-size crushed aggregate (crush) and machine-pressed (pan mixed), having 1.5" wall thickness and minimum compressive strength of 1200 psi, laid in cement-sand mortar ratio 1:4, including all necessary materials, skilled and unskilled labour, scaffolding, cutting, fitting, alignment, joint finishing, curing, and all incidental works. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, complete in all respects as per drawings and instructions of the Engineer.	Cft	16.98		
7	Providing and Applying Cement Plaster (1:4) 1/2" Thick up to 20 ft Height Providing and applying cement plaster 1:4 (1 cement : 4 fine sand) of 1/2 inch (12 mm) average thickness on walls, ceilings, and other surfaces up to 20 ft (6.0 m) height, including surface preparation, cleaning, hacking where required, scaffolding, mixing, applying, leveling, finishing, curing, and all necessary materials, labour, tools, and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Sft	733.86		
8	Providing and fixing first-class deodar wood wrought joinery for doors and windows, etc., 2" thick, complete in all respects, including all fixing materials, as directed and approved by the engineer.	Sft	20.00		
9	Plain Cement Concrete (PCC) 1:2:4 Providing and laying Plain Cement Concrete (PCC) in the ratio of 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate of 20 mm nominal size), including batching, mixing, placing, compacting, leveling, finishing, and curing complete in all respects. The rate shall include the cost of all materials, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, tools and equipment, skilled and unskilled labour, and	Cft	26.23		

	all incidental charges, complete as directed and approved by the Engineer.				
10	Formwork for RCC and PCC in Any Position Position: Providing, fixing and removing formwork with plywood and timber supports for RCC or Plain Cement Concrete works in horizontal positions, including providing smooth wood surface finish, proper alignment, leveling, bracing, propping, supports, fixing, dismantling after completion of concrete work, cleaning and stacking of reusable materials. The rate shall include all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and instructions of the Engineer.	Sft	477.19		
11	Mild Steel (MS) Ladder for Overhead Reservoir (OHR) Supplying, fabricating and fixing flat iron (2" × 3/8") MS ladder for Overhead Reservoir (OHR), with holes at 15" c/c and steps made of MS bars 5/8" diameter, including cutting, drilling, welding, fixing, surface preparation, application of approved quality paint (primer and finishing coats), carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, all necessary materials, skilled labour, tools and equipment, and all incidental works complete in all respects as per drawings and direction of the Engineer.	Rft	6		

12	Wall Putty on Plastered Surface: Providing and applying approved quality wall putty of 2 mm thickness over plastered surfaces to make the surface even, smooth, and ready for painting, using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, filling of minor cracks and imperfections, application of putty in required coats, rubbing, sanding, finishing, and all necessary materials, skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer.	Sft	413.24		
13	PVC Water Stopper in RCC Structures: Supplying and fixing approved quality PVC water stopper 8" wide and 3/8" thick in vertical (wall/column) or horizontal (floor/slab) expansion joints of RCC structures, including proper positioning, alignment, cutting, jointing/welding, fixing, and maintaining continuity of the water stopper during concrete placement. The rate shall include all necessary materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and instructions of the Engineer.	Rft	57		
14	Supply and Fixing of Angle Iron Manhole Cover (2' x 2') Providing, fabricating, and fixing 2' x 2' (610 x 610 mm) manhole cover made of MS angle iron frame with MS plate cover, including welding, cutting, surface preparation, anti-rust primer, and two coats of enamel paint. The cover shall be properly fixed and embedded in concrete on the roof slab of the water storage tank, including PCC/RCC surround, leveling, alignment, and finishing. The rate shall include all materials, labour, tools, equipment, and transportation of materials to site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the direction of the Engineer.	Each	3		

15	Exterior Weather Shield / Snowcem Paint (First Coat): Preparing the surface and applying first coat of approved quality Snowcem / Weather Shield paint on exterior plastered surfaces using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt, loose particles, and defective material, filling of minor cracks and imperfections where required, mixing and application of paint uniformly over the surface. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	413.24		
16	2nd and Subsequent Coats of Exterior Weather Shield / Snowcem Paint: Preparing the surface and applying second and subsequent coats of approved quality Snowcem / Weather Shield paint over the previously applied coat on exterior plastered surfaces, using Brighto / Master / Diamond or equivalent approved brand. The work shall include surface preparation, cleaning, removal of dust, dirt and loose particles, rubbing/sanding between coats where required, mixing and uniform application of paint, and ensuring proper finish. The rate shall include all necessary materials, skilled and unskilled labour, scaffolding, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as directed and approved by the Engineer. The colour shall be selected and approved by the Engineer In charge.	Sft	413.24		
17	M.S. Reinforcement Steel for RCC Works: Providing, supplying, cutting, bending, fabricating and placing M.S. reinforcement steel for cement concrete works using hot rolled deformed steel bars of Grade-40, including straightening, cleaning, cutting, bending as per drawings, fixing in position, binding with annealed steel wire, providing laps, chairs, spacers, supports, wastage, handling, and all necessary skilled and unskilled labour, tools and equipment. The rate shall include carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges,	Kg	1145.54		

	complete in all respects as per drawings, specifications and directions of the Engineer.				
18	2" Dia C.I. Vent Pipe for Storage Tanks: Supplying and fixing 2 inch (50 mm) diameter Cast Iron (C.I.) vent pipe for storage tanks, including C.I. jali (vent cover), necessary fittings, clamps, supports, cutting, fixing, jointing, and providing proper ventilation arrangement. The rate shall include the cost of all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the work site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Rft	6.00		
19	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects. (50 mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	1500.00		
20	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (40 mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	2624.00		

21	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE) Din-8074/Din-8075/ISO-4427 in trenches, complete in all respects except excavation. (25mm dia) PN-10, manufactured by Popular Pipes, Dadex Eternit Ltd., NewTech Pipes, or equivalent approved manufacturer, complete in all respects, as per the drawings, specifications, and the direction of the Engineer.	Rft	2624		
22	Providing and Fixing of PPR Pipe (25 mm Dia) Providing, supplying, and fixing of high-pressure PPR (Green) pipe, 25 mm diameter, of approved quality (Minhas Pipes, Popular Pipes (PPG), IIL PPRC, or equivalent as approved by the Engineer), including all necessary PPR fittings and specials (elbows, tees, sockets, reducers, unions, etc.), heat fusion welding, jointing, alignment, pressure testing, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per specifications, drawings, and the direction of the Engineer.	Rft	40		
23	uPVC Soil, Waste and vent pipes conforming to ISO:3633 type "B" or BS-4514/5255 class "A" ,including imported rubber ring/solvent cement fittings, jointing, cutting, and breaking concrete/masonry and then making it good, applying painting, cleaning and testing etc. complete in all respects.(for sanitary drainage) : 2" dia	Rft	26		
24	Providing and installing HDPE Socket 50mm dia	Each	5		
25	Providing and installing HDPE Socket 40mm dia	Each	9		
26	Providing and installing HDPE Socket 25mm dia	Each	9		
27	Providing and installing HDPE Tee 40mm dia	Each	5		
28	Providing and fixing chromium plated (CP) bib-cock heavy duty of approved quality : 1.5 cm 1/2" with All Settings like (PPR T, Female Adapter, Female Threded socket, teflon tape) (Faisal	Each	2		

	Sanitary,Sonex Sanitary,Super Asia) As approve by the Engineer				
29	Providing and Fixing Brass/Bronze Gate Valve on water supply pipelines, conforming to relevant BS Standards and of approved quality, including complete jointing arrangement on both inlet and outlet ends of the valve with all necessary fittings and accessories, including but not limited to union couplings, male adaptors, female adaptors, sockets/couplers, reducers (where required), bushes, nipples (where required), nuts, bolts, rubber gaskets/packing, PTFE (Teflon) tape, sealing materials, and all other ancillary fittings necessary for a complete, leak-proof installation. The work shall be executed in accordance with the manufacturer's recommendations, as per site conditions, and to the satisfaction of the Engineer-in-Charge, complete in all respects and ready for operation, of the following internal diameter: (i) 1-1/2" (40 mm) dia	Each	1		
30	Providing and Fixing Brass/Bronze Gate Valve (Peet type), Heavy Duty, 2" (50mm) dia, on water supply pipes, conforming to BS standards of approved quality, complete with all necessary jointing fittings including but not limited to: union coupling, male adaptor, female adaptor, socket/coupler, nuts, bolts, rubber gasket/packing, Teflon tape, and any other ancillary fitting required for proper jointing and leak-proof connection on both inlet and outlet ends of the valve, as per site condition and direction of Engineer-in-Charge, complete in all respects and ready for operation.	Each	2		

31	Providing and Fixing Sluice Valve conforming to BS 5163, Class 'B', of approved quality, for Cast Iron (CI) and Asbestos Cement (AC) pipelines, including complete jointing arrangements on both inlet and outlet ends of the valve with all necessary fittings and accessories, including but not limited to flanges, flange adaptors, dismantling joints (where required), rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, sealing materials, jointing compounds, and all other ancillary materials required for proper installation, alignment, and leak-proof connection. The work shall be carried out in accordance with the manufacturer's recommendations and as directed by the Engineer-in-Charge, complete in all respects and ready for operation. a) 2½" (75 mm) dia Valve	Each	1		
32	Providing and installing HDPE Tee 40mm dia	Each	5		
33	Providing and Fixing cast iron (CI) floor trap of approved quality including CI grating & concrete chamber all round : 4"x2" (100mm x 50 mm)	Each	2		
34	Miscellaneous Pipe Fittings and Accessories: Providing, supplying, and fixing miscellaneous pipe fittings and accessories required for the complete installation, testing, and commissioning of the water supply system, including but not limited to elbows (45° & 90°), tees, reducers, sockets/couplers, unions, nipples, bushes, adaptors (male & female), end caps, plugs, crosses, bends, flanges, flange adaptors, dismantling joints, clamps, saddles, pipe supports, hangers, anchor fasteners, rubber gaskets, nuts, bolts, washers, PTFE (Teflon) tape, solvent cement/thread sealant, jointing compounds, and all other ancillary materials necessary for proper alignment, secure fixing, and leak-proof connections, complete in all respects, as per the drawings, specifications, site conditions, and the direction of the Engineer-in-Charge.	Job	1		

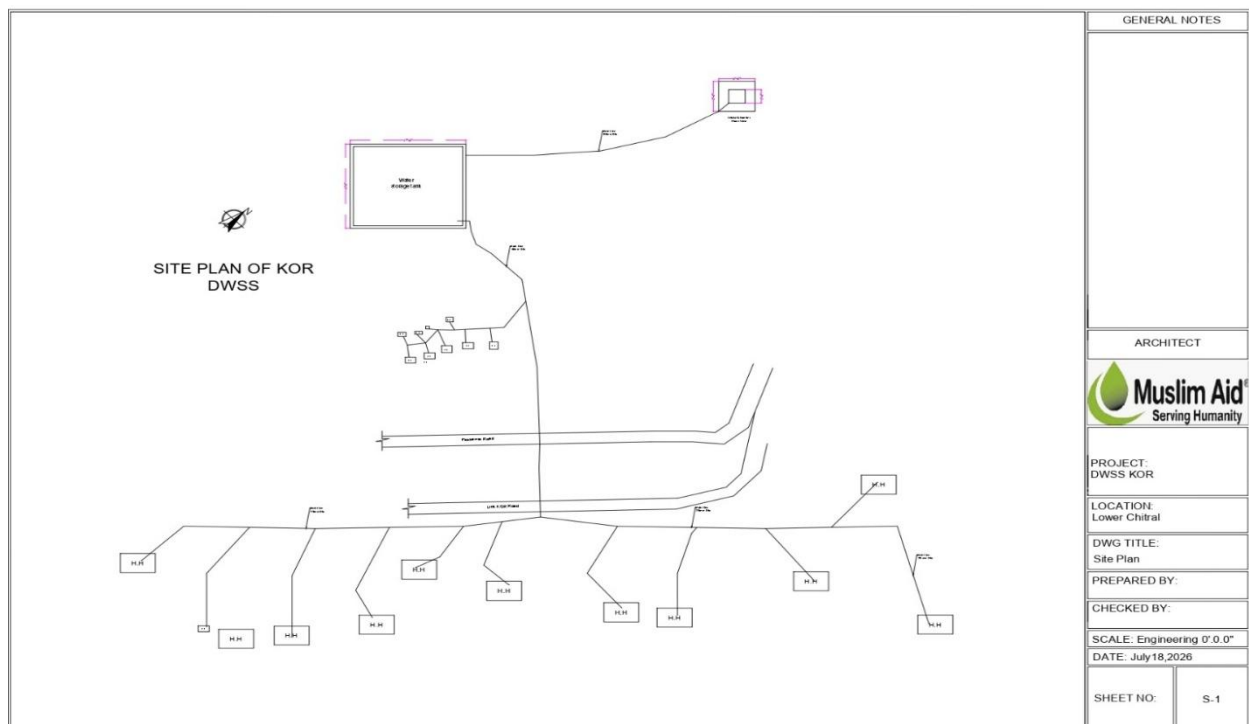
35	Providing, supplying, laying, fixing, and testing of Galvanized Iron (G.I.) Pipe, 3" (80 mm) internal diameter, of approved quality and conforming to relevant BS Standards, including all necessary fittings and accessories such as sockets, unions, elbows, tees, reducers, nipples, flanges, clamps, supports, hangers, GI specials, nuts, bolts, washers, thread sealant/PTFE tape, jointing materials, and all other required accessories for complete installation and leak-proof connections. The work shall include cutting, threading, alignment, fixing, testing, and commissioning as per drawings, specifications, site conditions, and instructions of the Engineer-in-Charge, complete in all respects.	Rft	12		
36	Providing, supplying, laying, fixing, and testing of Galvanized Iron (G.I.) Pipe of 50 mm (2") nominal diameter, of approved quality and conforming to relevant BS Standards, including all necessary fittings and accessories such as sockets, unions, elbows, tees, reducers, nipples, flanges, clamps, pipe supports, hangers, GI specials, nuts, bolts, washers, thread sealant/PTFE tape, jointing materials, and all other ancillary items required for complete installation and leak-proof connections. The work shall include cutting, threading, alignment, fixing, testing, and commissioning as per drawings, specifications, site conditions, and instructions of the Engineer-in-Charge, complete in all respects.	Rft	20		
37	Providing, supplying, laying, fixing, testing and commissioning 40 mm (1½") dia Medium Class Galvanized Iron (G.I.) pipe conforming to BS 1387 / ISO 65 (or equivalent approved standard), including all necessary fittings such as sockets, elbows, tees, unions, reducers, nipples, bends, couplings, bushes, caps, plugs, flanges, clamps, supports, hangers, anchor fasteners, sleeves, cutting, threading, welding/fabrication where required, jointing with PTFE tape or approved jointing compound, excavation where necessary, making good, testing for leakage, complete in all respects as per the drawings, specifications and the direction of the Engineer-in-Charge.	Rft	20		

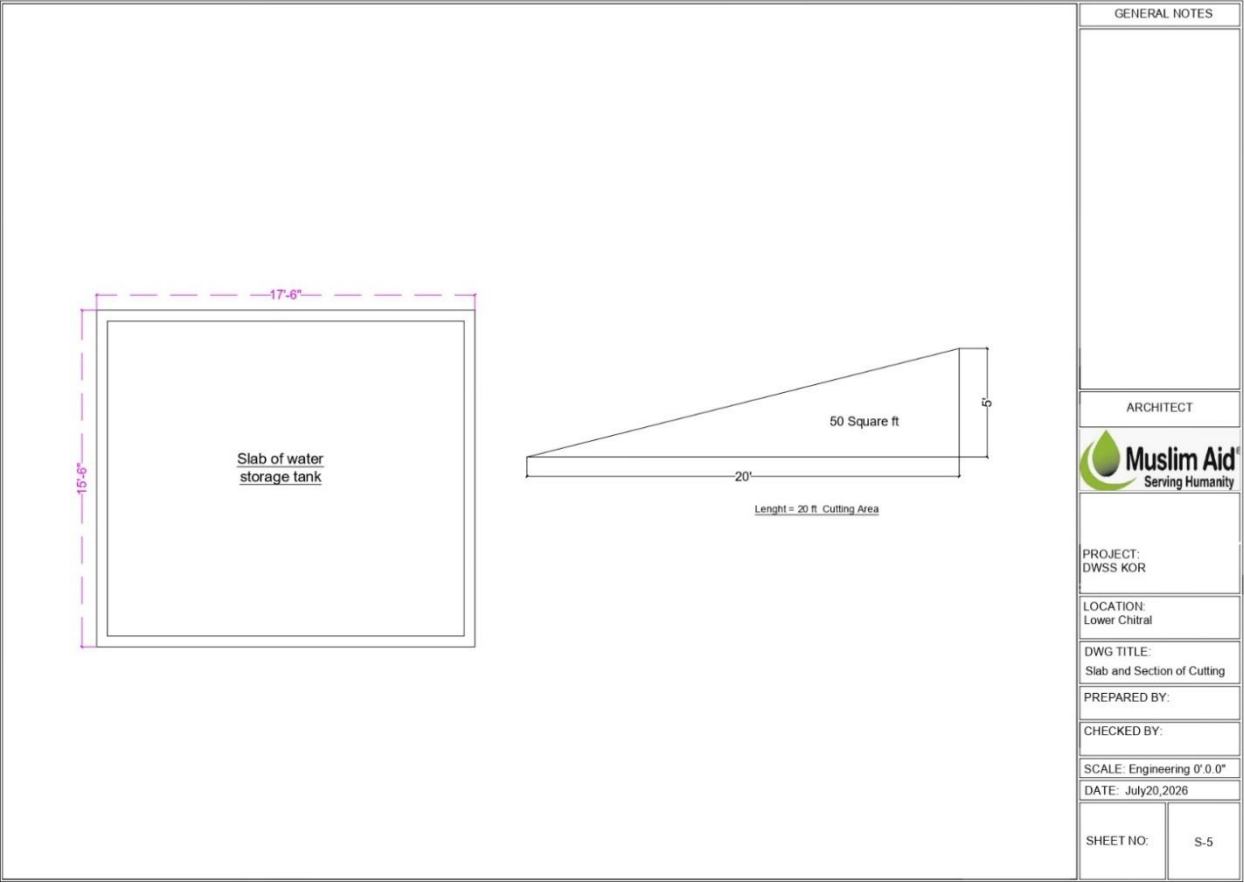
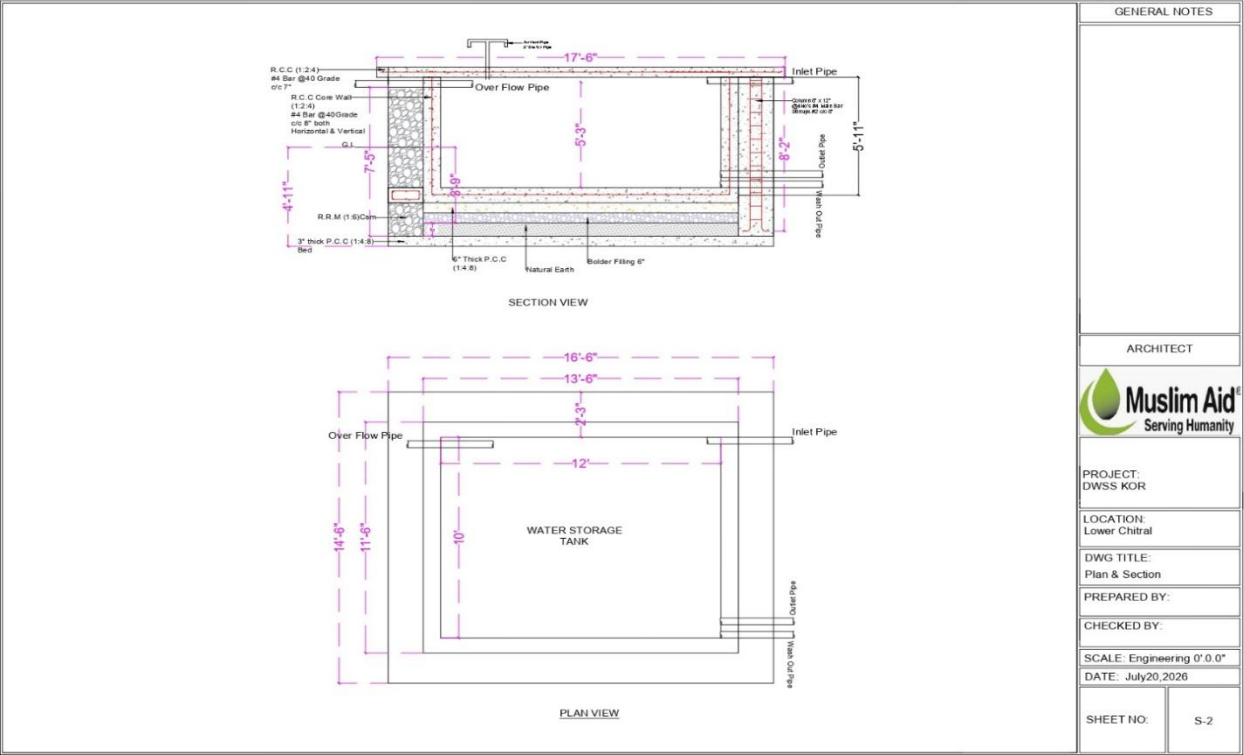
38	HDPE Compression Reducing Coupler, 40 mm × 25 mm, PN16: Providing, supplying, and installing HDPE Compression Reducing Coupler, 40 mm × 25 mm, PN16, manufactured from UV-stabilized polypropylene with EPDM rubber sealing ring, suitable for PE80/PE100 HDPE pipes conforming to ISO 4427/EN 12201. The item shall include all nuts, split rings, compression rings, seals, jointing, testing, labour, tools, transportation, and all incidental materials required for complete installation, in accordance with the manufacturer's recommendations and as approved by the Engineer.	No	5		
39	Providing and Fixing of Air Release Valve for 50 mm HDPE Pipeline Providing, supplying, and fixing of Air Release Valve suitable for 50 mm HDPE pipeline, complete with HDPE/PP service saddle (50 mm × outlet size), isolation ball valve, GI nipples, elbows, reducers (if required), PTFE tape, nuts, bolts, rubber gaskets, and all necessary fittings and accessories. The air valve shall be of approved quality (A.R.I., Bermad, or equivalent as approved by the Engineer). The work shall include cutting the pipe, installing the saddle, fixing the air valve assembly, testing for leaks, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the direction of the Engineer.	No	5		

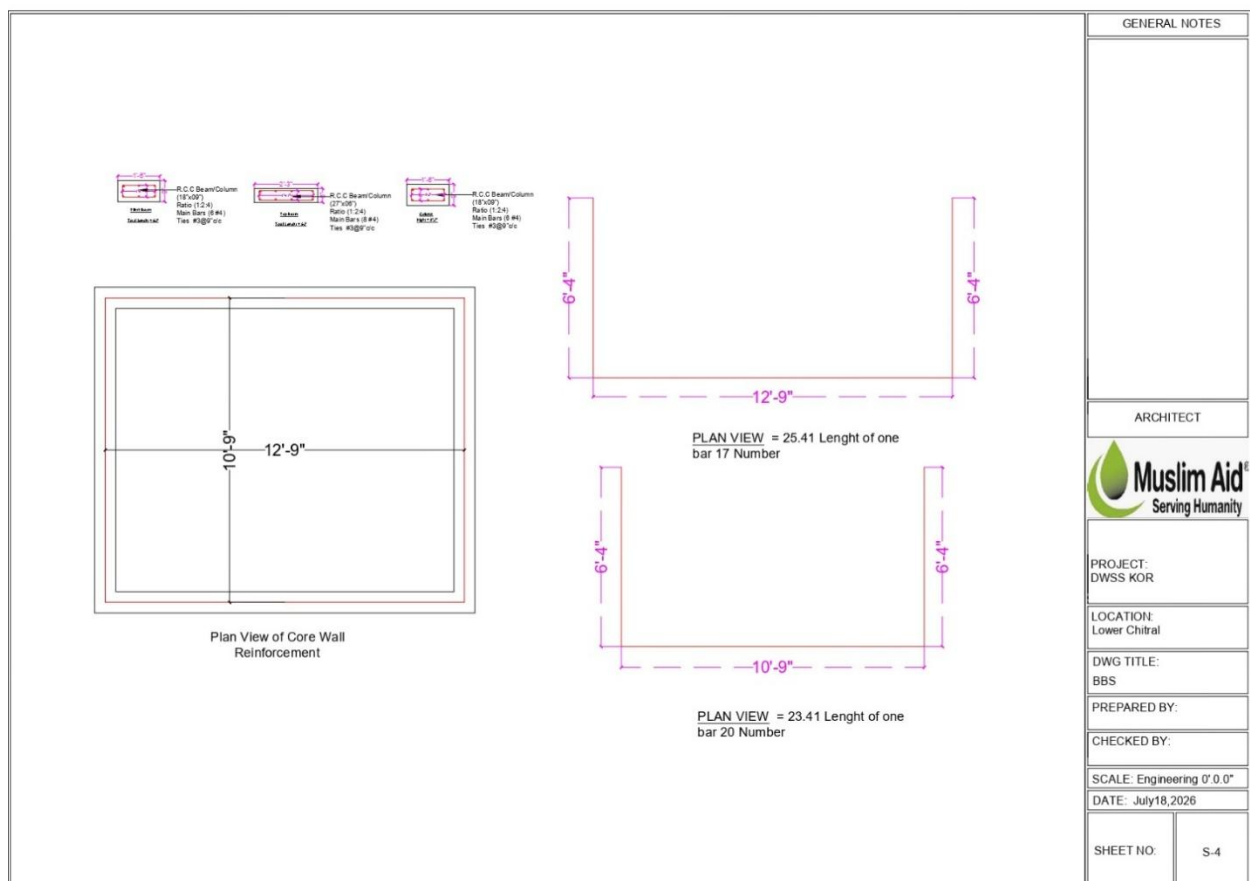
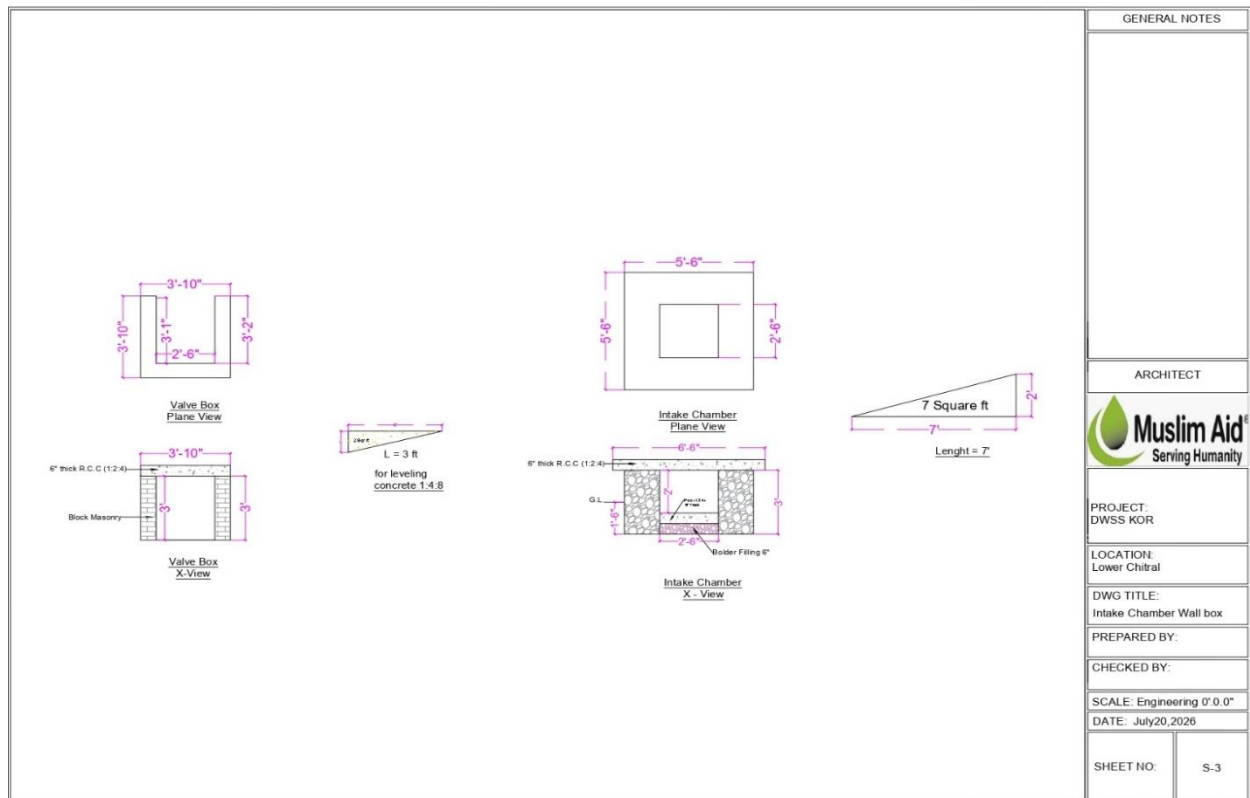
40	Providing and Fixing of Air Release Valve for 40 mm HDPE Pipeline Providing, supplying, and fixing of Air Release Valve suitable for 40 mm HDPE pipeline, complete with HDPE/PP service saddle (40 mm × outlet size), isolation ball valve, GI nipples, elbows, reducers (if required), PTFE tape, nuts, bolts, rubber gaskets, and all necessary fittings and accessories. The air valve shall be of approved quality (A.R.I., Bermad, or equivalent as approved by the Engineer). The work shall include cutting the pipe, installing the saddle, fixing the air valve assembly, testing for leaks, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the direction of the Engineer.	No	5		
41	Providing and Fixing of Air Release Valve for 25 mm HDPE Pipeline Providing, supplying, and fixing of Air Release Valve suitable for 25 mm HDPE pipeline, complete with HDPE/PP service saddle (25 mm × outlet size), isolation ball valve, GI nipples, elbows, reducers (if required), PTFE tape, nuts, bolts, rubber gaskets, and all necessary fittings and accessories. The air valve shall be of approved quality (A.R.I., Bermad, or equivalent as approved by the Engineer). The work shall include cutting the pipe, installing the saddle, fixing the air valve assembly, testing for leaks, and commissioning. The rate shall include all labour, materials, tools, equipment, and transportation/carriage of materials to the construction site by vehicle, donkey carriage, and manual labour as required due to site conditions, complete in all respects as per the drawings, specifications, and the direction of the Engineer.	No	5		

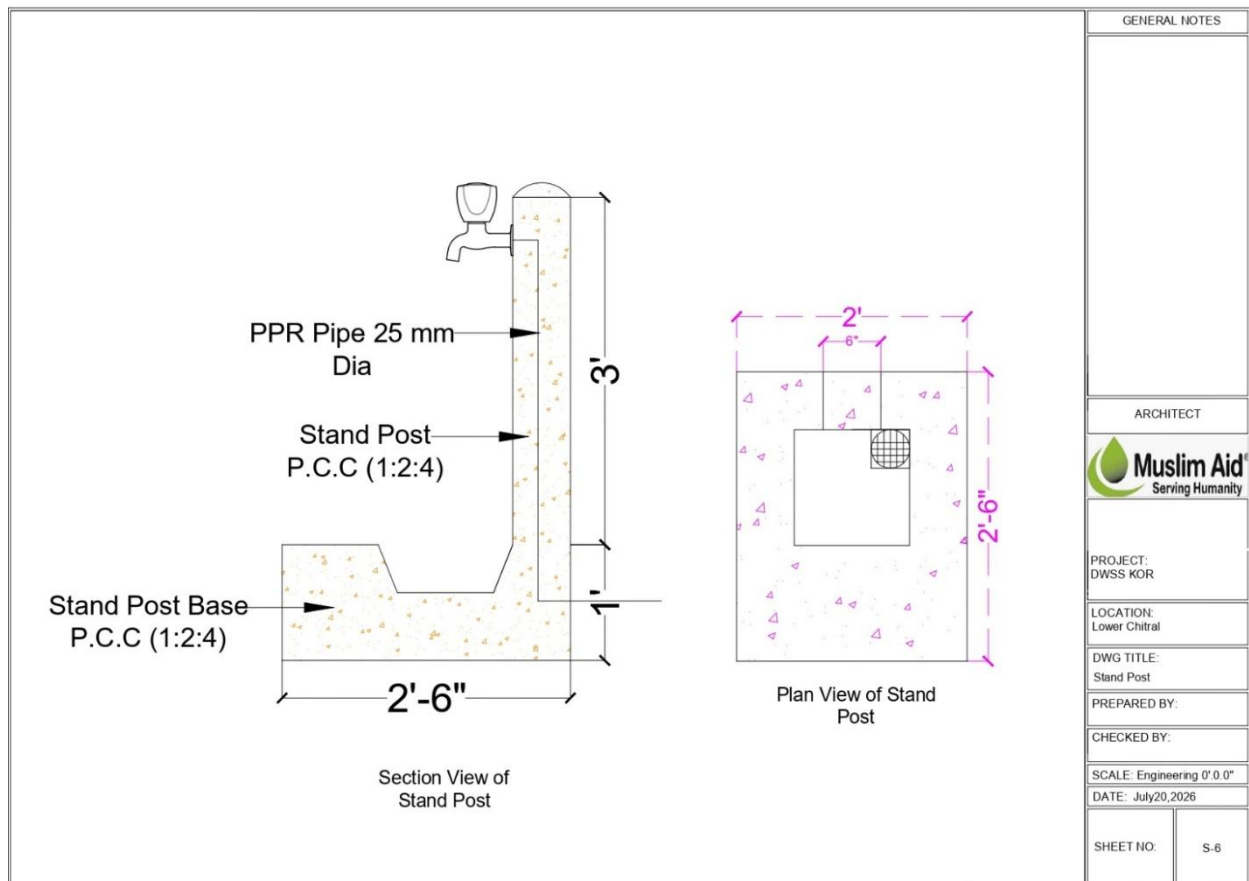
42	Project Sign Board / Name Board Providing, fabricating, and installing Project Signboard/Nameboard made of GI sheet fixed on MS angle iron frame, including cutting, welding, drilling, surface preparation, painting, fixing of approved design and details, and providing concrete foundation for proper anchorage. The signboard shall be painted/printed with project name, funding agency, implementing partner details, logos, and other required information as per the approved design. The rate shall include the cost of GI sheet, MS angle iron frame, concrete foundation, primer and paint, printing, all materials, skilled and unskilled labour, tools and equipment, carriage by vehicle, carriage by donkey, and carriage by labour/head load to the site, loading, unloading, and all incidental charges, complete in all respects as per drawings and directions of the Engineer.	Each	1		
Total Amount PKR, including all taxes					

B- Drawing /Design AT Village KOR (UC-BROZE), LOWER CHITRAL KP:









Total amount for all 03 Schemes including all applicable taxes: _____

Contractor's Signatures & Seal _____

QUANTITY / ANY OTHER DISCOUNTS (PLEASE SPECIFY):

THE PROPOSED DISCOUNTS WILL BECOME AN INTEGRAL PART OF YOUR BID SUBMISSION

PAYMENT TERMS: ACCEPTANCE OF PAYMENT TERMS (I.E., 30 WORKING DAYS NET FROM RECEIPT OF DOCUMENTS)

YES ☐ NO ☐

BIDDERS NAME AND SIGNATURE: _____

ANNEXURE-B

(General Terms and Conditions for Services for Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP)

ACCEPTANCE OF THE PURCHASE ORDER

This Purchase Order may only be accepted by the supplier/Contractor signing and returning an acknowledgment copy of it or by timely delivery of the **Rehabilitation of Existing Water Supply Scheme in District Lower Chitral, KP** in accordance with the terms of the Purchase Order/Contract as herein specified. Acceptance of this Purchase Order shall affect a contract between the Parties under which the rights and Obligations of the parties shall be governed solely by the terms and conditions of the purchase order including these General Conditions. No additional or inconsistent provision proposed by the supplier /Contractor shall bind **Muslim Aid (MAP)** unless agreed to in writing by a duly authorized **Muslim Aid (MAP)** official.

1. LEGAL STATUS

The supplier / Contractor shall be considered as having the legal status of an independent contractor vis-à-vis **Muslim Aid (MAP)**. The Supplier / Contractor, its personnel, and sub-contractors shall not be considered in any respect as being the employees of **Muslim Aid (MAP)**. The supplier / Contractor shall be fully responsible for all work and services performed by its employees and for all acts and omissions of such employees.

2. SOURCE OF INSTRUCTION

The supplier / Contractor shall neither seek nor accept instructions from any authority external to **Muslim Aid (MAP)** in connection with the performance under this contract. The Supplier / Contractor shall refrain from any action that may adversely affect **Muslim Aid (MAP)** and shall fulfill its commitments with the fullest regard to the interests of **Muslim Aid (MAP)**.

3. ANTI-PERSONNEL MINES

The supplier / Contractor guarantees that it is not engaged in the sale or manufacture, either directly or indirectly, of anti-personnel mines or any components produced primarily for the operation thereof. Any breach of this representation and warranty shall entitle Muslim Aid (MAP) to terminate this Purchase Order immediately upon notice to the supplier / Contractor, at no cost to Muslim Aid (MAP).

4. CHILD LABOUR

The supplier / Contractor represents and warrants that neither it, nor any of its suppliers, is engaged in any practice inconsistent with the rights outlined in the Convention on the Rights of the Child, including Article 32 thereof, which, *inter alia*, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health and physical, mental, spiritual, moral or social development. Any breach of this representation and warranty shall entitle **Muslim Aid (MAP)** to terminate this Purchase Order immediately upon to the supplier, at no cost to **Muslim Aid (MAP)**.

5. SUB-CONTRACTING

In the event the Supplier / Contractor require the services of a sub-contractor, the supplier / Contractor shall obtain the prior written approval of **Muslim Aid (MAP)** for all sub-contractors. The supplier / Contractor shall be fully responsible for all work and services performed by its sub-contractors and suppliers and for all acts and/or omissions of such sub-contractors and supplier and their personnel. The approval of **Muslim Aid (MAP)** of a sub-contractor shall not relieve the Supplier / Contractor of any of its obligations under this Purchase Order. The terms of any sub-contract shall be subject to and conform to the provision of this Order.

6. ASSIGNMENTS

The supplier / Contractor shall not assign, transfer, pledge, or make other disposition of this Order or any part thereof or of any of the supplier's / Contractor rights, claims, or obligations under this Order except with the prior written consent of **Initiative of Change (MAP)**.

7. OFFICIALS NOT TO BENEFIT

The supplier / Contractor represents and warrants that no official of Muslim Aid (MAP) has been, or shall be, offered by the Supplier / Contractor any direct or indirect benefit arising from this order or the award thereof. The supplier / Contractor agree that a breach of this provision is breach of an essential term of this Order.

8. ENCUMBRANCES/LIENS

The supplier / Contractor shall not cause or permit any lien, attachment or other encumbrance by any person or entity to be placed or to remain in any public office or with Muslim Aid (MAP) against any monies due or to become due for any work done or materials furnished under this contract, or by reason of any other claim or demand against the Supplier / Contractor.

9. EXPORT LICENCE

The order is subject to the obtaining of any export license or other government authorization that may be required. It shall be the responsibility of the Supplier / Contractor to obtain such license or authorization. Should the supplier / Contractor encounter difficulties in obtaining the required export license or governmental authorization, it shall immediately bring this to the attention of Muslim Aid (MAP). Muslim Aid (MAP) will, at its discretion, use its best endeavors to assist.

10. WARRANTY

The supplier / Contractor warrants the material, construction, including finishing under this Order conform to the specification of the Order and is free from damage and defects in workmanship or materials. This warranty is without prejudice to any further guarantees that the Supplier / Contractor provides to purchasers. Such guarantees shall apply to the construction subject to this Order.

11. REJECTION

Under the Order, Muslim Aid (MAP) shall have the right to reject the material or any part thereof if they do not conform to specifications.

12. INSPECTION

Muslim Aid (MAP) or its duly accredited representative shall have the right to inspect the material / Construction work ordered for under this Order at Supplier's stores, during manufacture, in the port or places of shipment, and the Supplier shall provide all facilities for such inspection.

13. OVERRIDING CLAUSE

In the event of any conflict or inconsistencies between these General Terms and Conditions for construction or any other document which forms part of the purchase these conditions shall prevail except where they have been amended (by specific reference to the relevant clause and paragraph of these Conditions) as provided for herein.

14. FORCE MAJEURE: OTHER CHANGES IN CONDITIONS

In the event of as soon as possible after the occurrence of any cause constituting force majeure, the Supplier shall give notice and full particulars in writing to Muslim Aid (MAP) of such occurrence or change if the Supplier / Contractor is hereby rendered unable.

Wholly or in part, to perform its obligations and meet its responsibilities under this Order. The Supplier / Contractor shall also notify Muslim Aid (MAP) of any other changes in conditions or the occurrence of any even which interferes or threatens to interfere with its performance of this purchase Order. On receipt of the notice required under this Article, Muslim Aid (MAP) shall take such action as, in its sole discretion; it considers to be appropriate or necessary in the circumstances, including the granting to the Supplier of a reasonable extension of time in which to perform its obligations under this Purchase Order.

If the Supplier / Contractor is rendered permanently unable, wholly or in part, by reason of force majeure to perform its obligations and meet its responsibilities under this Order, **Muslim Aid Pakistan (MAP)** shall have the right to suspend or terminate this Purchase Order on the same terms and conditions as are provided for in Article 18, "Termination", except that the period of notice shall be seven (7) days instead of thirty (30) days.

Force majeure as used in this provision means acts of God, war (whether declared or not), invasion, revolution, insurrection, or other acts of similar nature or force.

Notwithstanding anything to the contrary in this Order, the Supplier / Contractor recognizes that the work and services will be performed under harsh or hostile conditions caused by civil unrest. Consequently, delays or failure to perform caused by events arising out of or in connection with, such civil unrest shall not, in and to itself, constitute force majeure under this Order.

15. DISPUTES – ARBITRATION

Amicable Settlement the Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of this Order or the breach, termination or invalidity thereof. Where the parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place.

16. TERMINATION OF PURCHASE ORDER/CONTRACT

In the case of failure by the Supplier / Contractor to fulfill its obligations under the terms and conditions of the Order including but not limited to failure to obtain necessary export licenses, or failure or refusal to make delivery of all or part of the goods by the agreed delivery date or dates, **Muslim Aid Pakistan (MAP)** may, after giving the Supplier / Contractor

reasonable notice to perform without prejudice to any other rights or remedies excess on or more of the following rights.

- Procure all or part of the goods from other sources, in which event **Muslim Aid Pakistan (MAP)** may hold the Supplier / Contractor responsible for any excess cost occasioned thereby.
- Refuse to accept delivery of all or part of the scope of work.
- Cancel this Order without any liability for termination charges to **Muslim Aid Pakistan (MAP)**.

Muslim Aid (MAP) may terminate forthwith this Order at any time should the mandate or the funding of **Muslim Aid Pakistan (MAP)** be curtailed or terminated in which case the Supplier / Contractor shall be reimbursed by **Muslim Aid Pakistan (MAP)** for all reasonable costs incurred by the Supplier / Contractor prior to receipt of the notice of termination.

17. INSOLVENCY AND BANKRUPTCY

Should the Supplier / Contractor become insolvent or should control of the Supplier / Contractor change by virtue of insolvency, **Muslim Aid Pakistan (MAP)** may without prejudice to any other rights and remedies, terminate this Order by giving the Supplier / Contractor written notice of termination.

Should the Supplier / Contractor be adjudged bankrupt or should the Supplier / Contractor make a general assignment for the benefit its creditors or should a receiver be appointed on account of the Supplier's / Contractor insolvency **Muslim Aid Pakistan (MAP)** may under the terms of this Order.

18. PAYMENT INSTRUCTIONS

Muslim Aid Pakistan (MAP) shall on the fulfillment of the Delivery Terms / Completion of work, unless otherwise provided in the Purchase Order/Contract make payment by cross cheque in the name of the company within thirty days of receipt of the Suppliers / Contractor invoice along with the work done certificate from the Muslim Aid Engineer and copies of any other documentation specified in the Order.

Payment against the invoice referred to above will reflect any discount shown under the payment terms of this Order, provided payment is made within the period required by such payment terms.

ANNEXURE-C (Vendor Registration Form and Instruction for completion of bid)

VENDOR REGISTRATION FORM – ANNEX C

Section 1: Company Details and General Information

1. Name of Company:

2. Street Address:

3. P.O. Box and Mailing Address:

Postal Code:

City:

Country:

4. Tel:

5. Fax:

6. Email:

7. WWW Address:

8. Contact Name and Title:

9. Email:

10. Parent Company (Full legal / officially registered company name):

11. Subsidiaries, Associates - name, city, country (attach a List if necessary):

12. International Offices/Representation (Countries where the Company has local Offices/Representation):

13. Type of Business (Mark one only):

Corporate/ Limited: ☐ Partnership: ☐ Other (specify):

14. Nature of Business:

Manufacturer: ☐ Authorised Agent: ☐ Trader: ☐ Consulting Company: ☐ Other (specify):

35. Year Established:

16. Number of Full-time Employees:

17. Licence no./State where registered:

18. VAT No./Tax I.D.:

19. Technical Documents available in:

English ☐ French ☐ Spanish ☐ Russian ☐ Arabic ☐ Chinese ☐ Other (specify)

Rehabilitation/Construction work in 4 Schools of district Loralai, Balochistan

20. Working Languages:

English ☐ French ☐ Spanish ☐ Russian ☐ Arabic ☐ Chinese ☐ Other (specify)

21. Bank Name:

22. Branch Name:

Routing Bank details (if applicable): full details to be provided as per above

Section 2: Banking Information

23. Branch Address:

24.

Tel. number:

26.

Account Name: Swift/Bank

25. Fax number:

27. Bank Account Number:

28.

Identifier Code (BIC):

29. Account currency:

30. International Bank Account Number (IBAN):

Section 3: Technical Capability and Information on Goods / Services Offered

32. Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (please provide a Copy of your latest Certificate):

33. For Goods only, do those offered for supply conform to National/International Quality Standards?

Yes ☐

No ☐

34. List below up to a maximum of ten (10) of your core Goods/Services offered:

Description (one Line for each Item National/International Quality Standard to which Item conforms)

Section 5: Official not to benefit

38. By signing this VRF, potential vendors confirm that they have read, understood and will comply with the MUSLIM AID policy on the “zero tolerance” that strictly prohibits the acceptance of any type of gift and/or hospitality by MUSLIM AID

Yes ☐ No ☐ Any breach of this clause may lead to the termination of all contracts your Company may

Name:
Functional Title:
Signature:
Date:

Please courier the completed BID documents to:

Procurement DepartmentMuslim Aid

Plot # 1, First Floor, Executive Business Centre,Main Double Road, FECHS,

E-11/2, Islamabad

INSTRUCTIONS FOR COMPLETION OF BID

The form should be typewritten in uppercase and completed clearly and accurately ensuring that all questions are answered. The numbers below correspond to item numbers on the registration form:

Section 1:

1. Full name of company.
2. Full street address.
3. Full mailing address (including P.O. Box, if any).
4. Telephone number, including correct country and area codes.
5. Fax number, including country and area codes.
6. Email address.
7. WWW Address.
8. Provide name of person (including title) or department to whom correspondence should be addressed.
9. Provide email address of contact person.
10. Full legal name of parent company, if any.
11. Please provide, on a separate sheet, if necessary, names and addresses of all subsidiaries & associates if any.
12. Please provide countries where the company has local offices or representation.
13. Please tick one box. If other; please specify.
14. Please tick one box. If other; please specify. If the company is a manufacturer of some products and a trader/agent of others which they do not manufacture, both boxes should be ticked.
15. Indicate the year in which the organization was established under the name shown in Item 1.
16. Indicate the total number of full-time personnel in the company.
17. Provide the license number under which the company is registered, or the State where it is registered.
18. Provide the VAT number or Tax I.D. of the company.
19. Please tick the boxes for which languages the company is able to provide technical documents. Please specify other languages.
20. Please tick the boxes for which languages the company is able to work in. Please specify other languages.

Section 2:

21. Full name of bank.
22. Name of branch.
23. Address where branch is located.
24. Telephone number, including correct country and area codes.
25. Fax number, including country and area codes.
26. Number of the company account.

Rehabilitation/Construction work in 4 Schools of district Loralai, Balochistan

27. Name in which the account is held (**important:** this should be the company name).
28. Currency of the account.
29. Swift code for the account.
International Bank Account Number (IBAN).
30. Should a routing be required for international payments, please provide full details of intermediate bank(s).

Section 3: (Documents to be submitted with Bids)

31. Pakistan Engineering Council Certificate (Validity)
32. NTN certificate
33. Statement of work
34. Company Key personal staff for this project
35. Work Plan for the construction of civil work
36. Construction Equipment list
37. Proof of Similar Project executed for last five years (List plus POs)
38. Project in Hand (List plus POs)
39. Financial Statement
40. Affidavit showing that the company is not involved in any litigation.
41. General Reputation (Provide the evidence of completion certificates of at least two previously completed projects of clients)

END