

DATE: 27<sup>th</sup> October, 2024

INVITATION TO BID REF. NO. [MAP/MAUS/25/5834-10](#)

**Bids Required for Construction of Solarized Well Schemes in District Umarkot, Sindh**

S #	Name of activity	Quantity (No)	Location
1.	Construction of Solarized Well Schemes	12	Umarkot

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

CLOSING DATE AND TIME: **08<sup>th</sup> October 2025 3:00 pm.**

**GENERAL INFORMATION**

The Office of the Muslim Aid Pakistan (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 “Construction of Solarized well schemes in Umarkot Sindh”. 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 invitation to Bid:

Annex A: Detailed Specification of ITB / Drawings / Design of Solarized Well Schemes

Annex B: General Terms and Conditions for Provision of Goods/Services

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

**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 ITB.

**b) QUERIES**

i) Bidders are required to submit all their **inquiries in respect of this Invitation to bid by e-mail to [procurement@muslimaid.org.pk](mailto:procurement@muslimaid.org.pk) by Monday 6<sup>th</sup> Oct 2025 COB**. MUSLIM AID PAKISTAN 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 ITB'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 for evaluation. Your offer should include the following information:

**DELIVERY TIME:** All items must be delivered to the specified locations as per the schedule given in Annex C OF 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 the Construction of Solarized Well in Umarkot Facilities including Transportation and all applicable taxes as per government law.

**Construction of Solarized Well Schemes in Umarkot, Sindh**

- **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 the sites, 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 06 Months from the Invitation to 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 C5 & above)**
  - **Certificates of Work completed within the last 3 years or so**
  - **National Tax Number / STN**
  - **Update bank statement last one year.**
  - **Or any other document issued by a government regulatory body certifying the legality of their business.**

▪ **BID EVALUATION:**

**d.1) Supplier Registration**

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 (6 Monthly Bank Statement)
  - Minimum three years of Previous experience in relevant civil work
  - Core business
  - Track record
  - Minimum volume of annual work
  - Technical Knowledge of the work under consideration
  - Contract capacity
  - Interested contracting companies must share the details of their technical staff along with the machinery.
  - Potential bidders are informed that your application MUST accompany **3 % earnest money** as a call deposit in the form of a Demand Draft in the Name of '**Muslim Aid Pakistan (MAP)**' (Please note that the cheque or copy of Demand Draft will not be acceptable)
- This will be followed later by performance evaluation as a contractor such as:
- Ability to respond quickly to the Agency's needs.
- Timely Rehabilitation/Construction of Solarized well in Umarkot Sindh
- as per agreed design / Completion works as per quality and quantity within timeframe.
  - Dependability of products and services.

### **Technical Evaluation Criteria:**

a) Complete the historical profile of the organization/firm with information, i.e., incorporation certificate, experience, corporate profile indicating years of operations, core competencies, management structure & systems, etc. Information related to the provincial/regional/field offices, permanent/intermittent staff, panel of experts, etc., shall be a prerequisite.	[Max. Score = 15]
b) Details of completed projects of similar nature, size, and scale at national, provincial, or regional level with requisite information i.e., project description, cost of the project, client, duration, number of field staff hired/mobilized & managed, type & scale of field mobilization, and type of association/JV if any.	[Max. Score = 20]- - Construction project (20) - Other projects (15)
c) Geographical experience/presence of the firm/company at the project's proposed locations.	[Max. Score = 15] - Within Sindh Province (15) - Out of Sindh Province (10)
d) Demonstrated capacity/experience in water solar scheme construction and supervision.	[Max. Score = 30] - Relevant experience (minimum three projects) (30) - construction experience of water schemes but not relevant (20)
e) Financial Soundness. For the said information, statements. requirements & prescribed format have been given in the Instructions whose compliance is a must	[Max. Score = 20]

### **d.2) Financial and Technical Evaluation**

All bids from contractors will be evaluated based on:

- Compliance with the mentioned Muslim Aid Pakistan Specification and approved material as per samples
- Delivery Time / Completion of Work

**IMPORTANT:** For evaluation purposes only, the offers submitted in PKR currency

#### **SUBMISSION OF BIDS**

**Bids must be submitted in 2 (two) separately sealed envelopes as follows: enclosed in 1 outer sealed Envelope:**

- 1 (one) sealed envelope containing technical part of the offer
- 1 (one) sealed envelope containing financial part of the offer
- CDR @ 3% must be attached with financials; in case CDR is attached with technical profile then bid will be rejected.

#### **Sealed envelope containing:**

Annex A: Detailed Specification of ITB and design for Construction of Solarized Well in Umarkot

Annex B: General Terms and Conditions for supply of Goods/Services/Construction.

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

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

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

**NOT TO BE OPENED BY THE REGISTRY**

**MAP/MAUSA/25/5834-10** (Bids Required for Rehabilitation/Construction of Solarized Well in Umarkot Sindh)

**MUSLIM AID**

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 October 08, 2025: 3:00 p.m.**

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

**Bid Opening:** Sealed envelope containing **financial part of the offer** will be opened for evaluation if the **supplier's technical part of the offer** has passed the technical evaluation / accepted by MUSLIM AID Technical Committee as meeting the technical specifications. Technical bids will be opened on the same day i.e. 08<sup>th</sup> October 2025 at 3:30 pm in the presence of contractors or their representatives who wish to witness the bid opening. The financial will be opened once the technical evaluation is completed, and only qualified contractors will be invited to participate in the opening of financial bids.

**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 split.**

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.

a) **CURRENCY AND PAYMENT TERMS FOR Construction of Solarized Well in Umarkot**

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 (BOQ)

### RFQ for Installation of Lead Solar Water Schemes in District Umerkot, Sindh

Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
<b>A</b>	<b>Water Storage Tank Construction</b>				
1	Excavation in all kinds of soil for water storage tank walls, foundations, and trenches, including dressing, leveling, disposal of soil earth within lead as directed, and complete in all respects as per specifications and instructions of MAP Engineer.	Cft	2,629.50		
2	Providing and laying plain cement concrete (PCC) 1:4:8 mix in foundations, steps, and water tank bottom for leveling, including formwork (where required), compaction, finishing, and curing (minimum 14 days), complete in all respects as per specifications and instructions of MAP Engineer	Cft	101.41		
3	Providing and constructing 13.5" thick brick masonry with Class-A bricks (minimum compressive strength 1500 PSI) in cement-sand mortar (1:4), for substructure/foundation walls, straight or curved in plan, at all heights and levels, including scaffolding, finishing, and curing (minimum 14 day), complete in all respects as per specifications and approved by MAP Engineer	cft	68.93		
4	Providing and constructing 9" thick brick masonry with Class-A bricks (minimum compressive strength 1500 PSI) in cement-sand mortar (1:4), for superstructure/foundation walls, straight or curved in plan, at all heights and levels, including scaffolding, curing, and finishing, complete in all respects as per specifications and approved by MAP Engineer	cft	286.41		
5	Providing and filling/backfilling with approved soil material like murum/kankar soil or river soil or as per instruction by MAP Engineer from outside borrow pits, including watering, compaction in layers, dressing, and leveling, complete in all respects as per specifications and instructions of MAP Engineer	Cft	258.19		
6	Providing and laying reinforced cement concrete (RCC) work for 6" thick core wall and bottom slab in cement concrete (1:2:4 mix), including formwork, compaction, finishing, and curing (minimum 14 days), but excluding the cost of steel reinforcement, complete in all respects as per structural drawings, specifications, and approved by Project Engineer	Cft	119.13		

Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
7	Providing and laying reinforced cement concrete (RCC) work in top slab, 4" thick, using cement concrete (1:2:4 mix), including formwork, compaction, finishing, and curing (minimum 14 days), but excluding the cost of steel reinforcement, complete in all respects as per structural drawings, specifications, and approved by MAP Engineer	Cft	37.83		
8	Providing and applying 1:4 cement-sand plaster (minimum thickness $\frac{1}{2}$ "– $\frac{3}{4}$ ") on internal and external surfaces of the water storage tank, including mixing of approved waterproofing admixture in required proportion by weight of cement. Work includes proper surface preparation, cleaning, wetting before plastering, application of plaster in uniform thickness, finishing smooth, curing, and all scaffolding, tools, and labor. The plaster shall be dense, free of cracks, honeycombs, or loose particles, ensuring watertightness. Complete in all respects as per specifications and approved by MAP Engineer	Sft	831.81		
9	Providing and applying chips plaster (black stone aggregate granules, clean and free from dust, 1.5" to 2" (Sooter thick) with waterproofing admixture on internal walls and bed of water tank, including surface preparation, mixing, application, curing, and finishing, complete in all respects as per specifications and approved by MAP Engineer	Sft	211.25		
10	Supply & Providing the 3" Dia pipe(III-EL GI Pipe 7-Ft Length) along with 04 Steel Bibcocks/Taps, including fitting, jointing, cutting and complete in all respects.	JOB	1.00		
11	Supply & Providing the 1" Dia GI-III pipe for Water tank including ball Valve, Pressure Valve, Socket, Elbow, overflow pipe, washout pipe, Jointing Cutting, Union, check valve etc, Labor and Transportation Cost etc.	JOB	1.00		
12	Providing and fixing GI cover (size 2' x 2') fabricated with 2" x 2" x 6 mm angle iron frame and 18-gauge MS sheet, including hinges, handles, locking arrangement, red oxide primer with two coats of enamel paint, and complete fixing in proper manner, complete in all respects as per specifications and approved by MAP Engineer	JOB	1.00		

Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
13	Providing and fixing ½" dia deformed steel bars (Grade-60) at 6" c/c spacing, including cutting, bending, jointing, binding, fixing, transportation, and labor, complete in all respects as per structural drawings and instructions of MAP Engineer. Brand: Amreli (or equivalent approved).	kg	533.08		
14	Providing and fixing iron steel door (size 24" × 24") fabricated with 1.5" × 1.5" × 6 mm angle iron and 18-gauge MS sheet, including red oxide primer, two coats of enamel paint, hinges, handles, locking arrangement, and complete fixing in proper manner, complete in all respects as per specifications and approved by MAP Engineer	JOB	1.00		
15	Providing and fixing ceramic tile (Thickness: 10–12 mm or more, Non-glazed (matte finish) for slip resistance) work in front of tank/water collection area (flooring), using approved quality tiles (Ash white color or as directed by MAP Engineer), including surface preparation, fixing with cement–sand mortar (1:4), proper grouting, finishing, curing, and all related works, complete in all respects as per specifications and approved by MAP Engineer	Sft	105.00		
16	Construction of borehole protection chamber size 2' × 2' × 2' with 4.5" thick brick masonry in cement–sand mortar (1:4), including internal and external plaster (1:4), curing, finishing, and providing/fixing 1' × 1' GI cover with angle iron frame and good quality lock (in case any maintainance required of borehole for future) complete in all respects as per specifications and approved by MAP Engineer	JOB	3.00		
17	Applying weather shield paint on all external surfaces of the structure, including 02 coats of weather primer and 03 coats of weather shield paint (approved brands: ICI / Berger / Brighto / Diamond / Master), surface preparation, scaffolding, labor, and all related works, complete in all respects as per specifications and approved by MAP Engineer	Sft	480.71		
18	Providing, fixing, and jointing 2" dia IIL-EL GI pipe for overflow/washout, including fittings, cutting, jointing, and all necessary works, complete in all respects as per specifications and as approved by MAP Engineer	Rft	10.00		
19	Providing and fixing PVC water stopper (rubber), 8" height, blue color, soft type, including cutting, jointing, fixing, transportation, labor cost, and all necessary works, complete in all respects as per specifications and approved by MAP Engineer	Rft	28.00		



Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
20	Providing and installation of 4" dia PVC pipe (A-Class, white, good quality – Jaddah, Pak Arab, Master, Adam je or equivalent), for wastewater drain up to 30' length, including cutting, jointing, fixing, and all necessary works, complete in all respects as per specifications and approved by MAP Engineer.	Rft	30.00		
21	Providing and laying 4.5" thick brick soiling/pavement, including proper leveling, compaction, and plastering of 9" wide edges with cement–sand mortar (1:4), complete in all respects.	Sft	300.00		
<b>B</b>	<b>Bore Hole</b>				
1	Drilling of three (03) water boreholes, each of 6" diameter, by mechanized method in any type of soil, up to a depth of 30 ft (each), complete in all respects. The work includes the provision of all necessary labor, tools, and equipment, and shall be carried out as per instructions of and to the satisfaction of the MAP Engineer.	RFT	90.00		
2	Providing, lowering, and installation of 4" dia PVC pressure pipe (Class-B, SDR, wall thickness 3.2 – 3.5 mm), blind type, as casing pipe for borehole, including jointing, handling, transportation, sealing/grouting (where required), and all related works, complete in all respects as per specifications and approved by MAP Engineer.	RFT	90.00		
3	Providing, lowering, and installation of 2" dia PVC pressure pipe (Class-C) with vertical slots, to be used as strainer pipe for (Filter)borehole, including jointing, handling, transportation, and all related works, complete in all respects as per specifications and approved by MAP Engineer.	RFT	10.00		
4	Providing and supplying 1.25" dia PVC pipe, Thickness 3.0mm for delivery purpose, including strainer, filtration arrangement, cutting, jointing, fixing, transportation, and all related works, complete in all respects as per specifications and approved by MAP Engineer.	RFT	90.00		
5	Providing, laying, cutting, jointing, testing, and disinfecting HDPE pipe (outer dia 32 mm, wall thickness 1.9 mm, PN-10, PE 100/80, black with blue stripes) for lead pipe, including all specials, stainless steel check valves, fittings, connections, jointing material, and all related works, complete in all respects as per specifications and approved by MAP Engineer. Brand: Dadex / Popular / Oxy (or equivalent).	RFT	1,200.00		



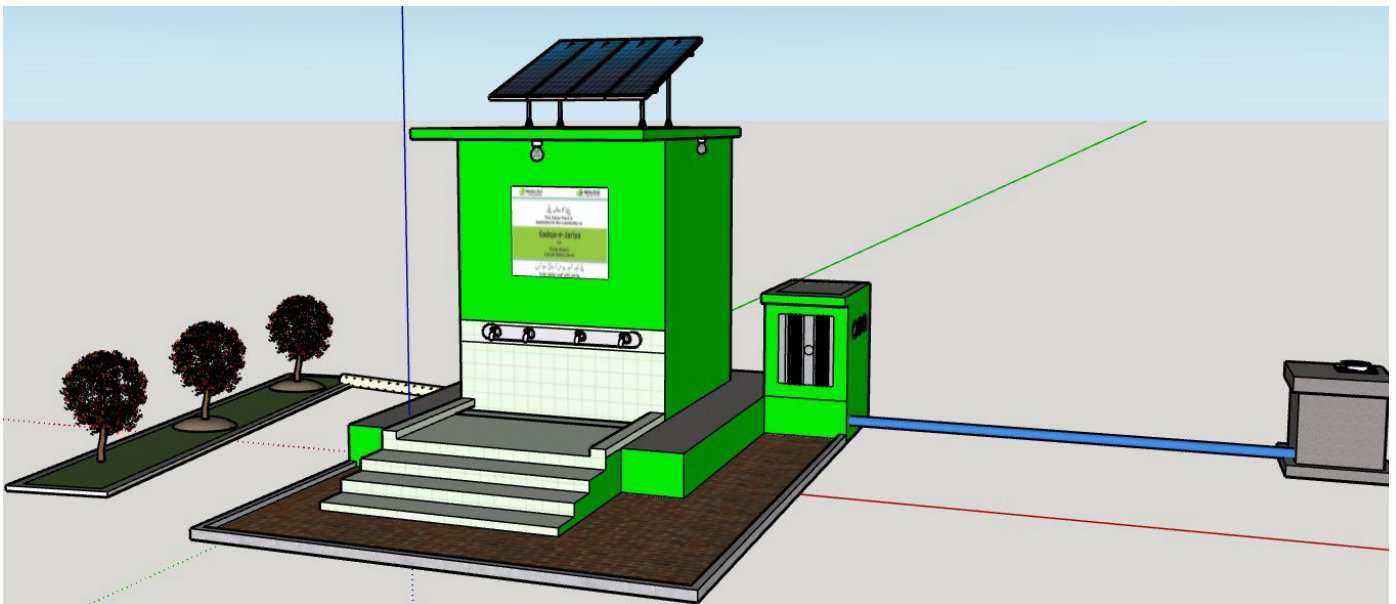
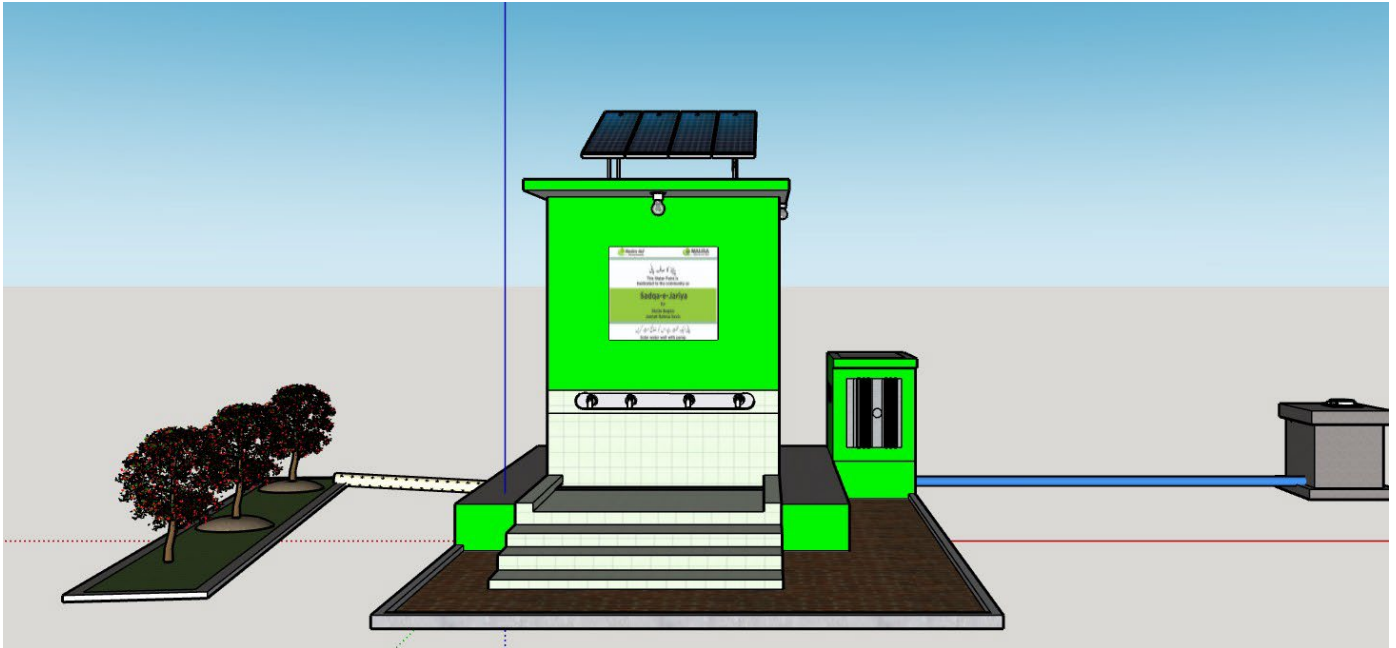
Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
6	Providing and fixing stainless steel check valve on each joint of lead line pipe, including cutting, threading, jointing, fittings, testing, and all necessary materials, complete in all respects as per specifications and approved by MAP Engineer.	No	3.00		
7	Providing and fixing filter cloth with cobbler thread for PVC filter (length 10 ft, dia 4"), properly wrapped, stitched, and secured, complete in all respects as per specifications and approved by MAP Engineer.	RFT	10.00		
8	Providing and placing shrouding material (gravel/sand) of max. 2.0 mm dia (2/8") uniformly around casing and screen pipes, including supply, transportation, placing, and compaction, complete in all respects as per specifications and approved by MAP Engineer.	CFT	20.00		
9	Providing and installation of steel waste net including P-trap and double jali, complete with all necessary fittings, cutting, jointing, and fixing, complete in all respects as per specifications and approved by MAP Engineer.	NO	1.00		
10	Providing and supplying PVC solution/adhesive (strong bond), packed in 500 gm tin, for jointing of PVC pipes, complete in all respects as per specifications and approved by MAP Engineer	NO	3.00		
11	Cleaning and disinfection of bore well using pressure pump/compressor machine, developing with 4" i/d pump continuously until clear water is obtained, including labor, tools, and equipment, complete in all respects as per specifications and approved by MAP Engineer	JOB	1.00		
<b>C</b>	<b>Electrical/Solarization Work</b>				
1	Providing and installing one solar panel from the following approved brands: <ul style="list-style-type: none"> <li>• Jinko (JKM-330M-60 Mono, Jinko Poly/Eagle 72-cell or JKM330PP-72)</li> <li>• Trina (TSM-330-DD06M.05(II))</li> <li>• Risen (RSM72-6-330M Poly)</li> </ul> Specifications: 330 Wp capacity, Quantity: 1, manufactured with mono-crystalline silicon Grade-A cells (German technology), clear anodized aluminum frame, and anti-reflection tempered glass (bifacial, both sides). Panel shall be of approved make (Trina, JA Solar, Risen, Jinko, or equivalent) and subject to approval by the MAP Engineer.	JOB	1.00		

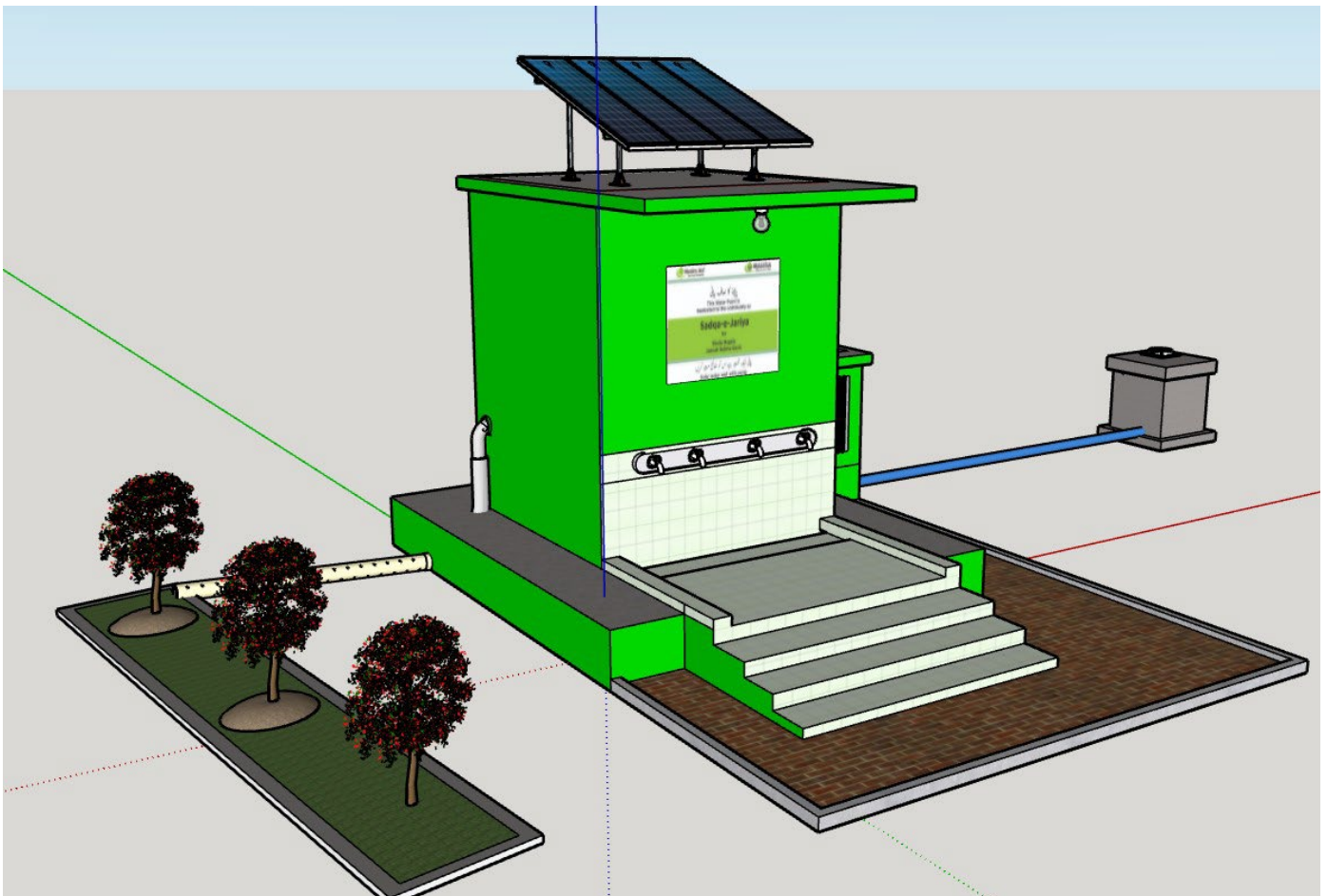
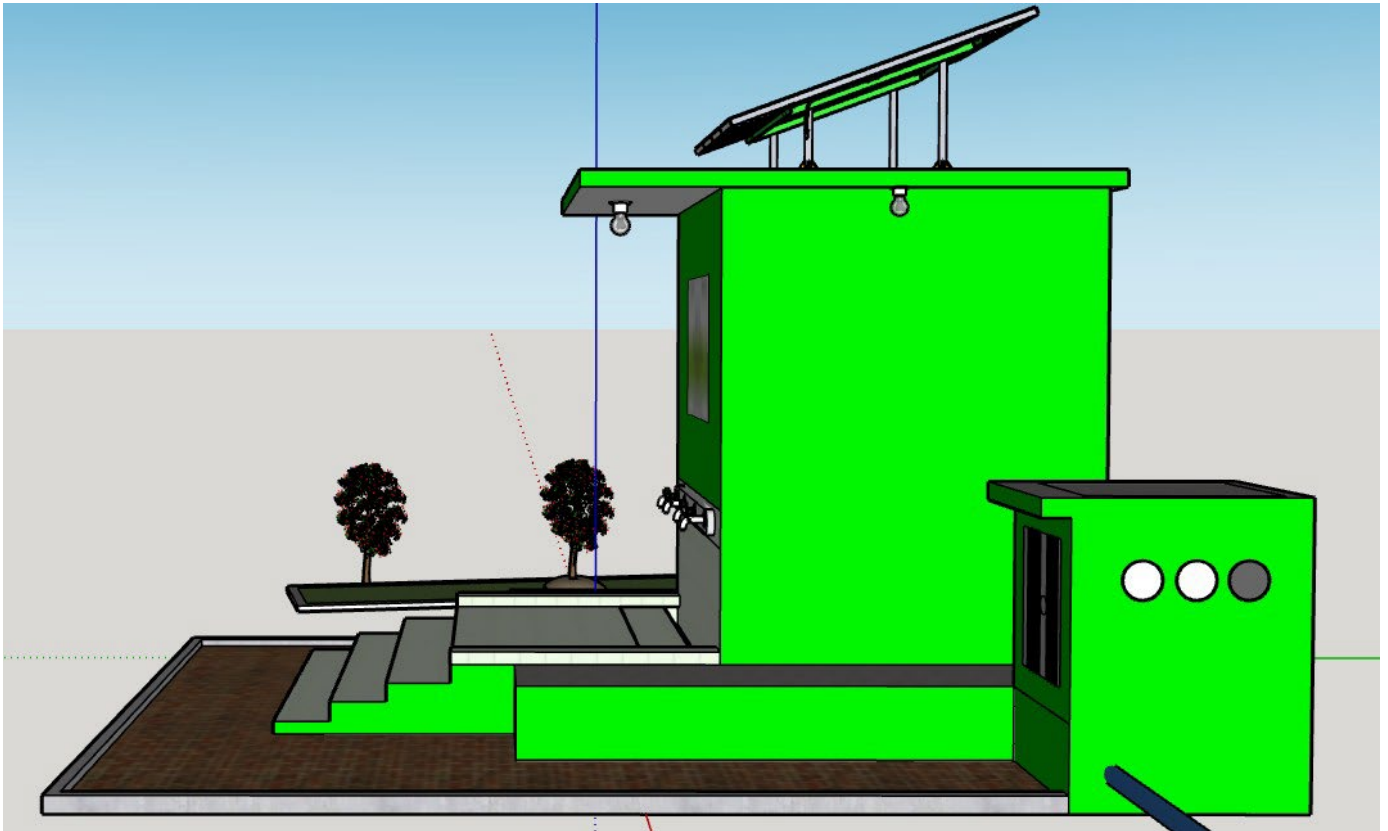
Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
2	Providing, fabricating, and installation of solar panel mounting structure (stand) made with 16 SWG angle iron, designed for 01 solar panels of 330W capacity, with one side raised minimum 3 ft from ground level, including cutting, welding, painting, and fixing of legs in PCC (1:2:4), complete in all respects as per specifications and approved by MAP Engineer	JOB	1.00		
3	Providing and installation of DC breaker with regulator (Controller Charger), including supply and laying of DC cable 6 mm(=AWG9-8) in Copper with all jointing, cutting, fixing, and termination works, complete in all respects as per specifications and approved by MAP Engineer.	JOB	1.00		
4	Providing, supplying, installation, testing and commissioning of a complete set of Donkey Pump (suction pump), Brand Rehber GD-2400, 1-1/4" x 1-1/4" inch suction, inlet and outlet, consisting of solar-operated 12V DC motor (brands: Nissan Corolla, Shezad, Javed, or equivalent), 12V bushless type, including delivery pipe, power cable, electrical cable hook, power controller, bore cover, starter board with DC wiring, and all necessary accessories. The system shall be installed and commissioned as per site conditions, complete in all respects, as per specifications and to the approval of the MAP Engineer.	JOB	1.00		
5	Supply and installation of 100 Ah, 12 Volt Wet battery (brand: Daewoo / Osaka / AGS/ Phoenix or equivalent), suitable for solar backup system, including battery stand, complete connections, fixing, and commissioning, with minimum 6-month warranty, complete in all respects as per specifications and approved by MAP Engineer.	JOB	1.00		
6	Providing, fabricating, and fixing M.S. steel door for motor cage room, size 3' x 4', with M.S. frame and 14-gauge pipe/angle, complete with hinges, good quality lock and handles, painting with anti-rust enamel, and installation in all respects, as per specifications and to the approval of MAP Engineer."	JOB	1.00		

Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
7	Providing and installation of Electric/DC boards comprising: (i) one board with 3 switches and 1 socket, and (ii) one main board for startup of pump; complete with PVC putty for electrical copper wiring, using approved brands (GM Enterprises, S-TECH Switchgear & Controls, Super Asia Electrical, or ABB Pakistan Ltd); including solar wires, PVC putty fitting (30 ft), and supply/installation of 03 LED bulbs (18W each), complete in all respects and to the approval of MAP Engineer.	JOB	1.00		
8	55 W whole-house UV sterilizer (Ultraviolet chamber box with two lamps and two quartz), as recommended by Field Engineer. <ul style="list-style-type: none"> <li>• UV power: 55 W</li> <li>• Chamber: Stainless steel with 02 quartz sleeve for the lamp.</li> <li>• Lamp life: 8,000–9,000 hours (replace annually or as the manufacturer recommends).</li> <li>• Power supply: 110/220 V</li> </ul>	JOB	1.00		
9	Supply and providing complete tool kit consisting of: Pipe wrench (large 14" & small 10"), fix spanner for nut bolt (large size, 2 Nos), hammer 500 gram with handle (1 No), pliers (large size, 1 No), cutting pliers (1 No), tester (1 No), screw drivers (2 Nos) Steel cutter Hand saw 01 Chesel 02 Donkey pump valve Set 04 bookees, Solotion Tape, 3 liters Mobil oil (Shell or Caltex Havoline) for pump 03 LED bulbs with holder & wire 03 Fan belt , all items packed Heavy Duty Metal Tool Box - (12.5 Inch Length) with MAP visibility/logo, complete in all respects as per specifications and approved by MAP Engineer.	JOB	1.00		
10	Conducting pre- and post-water quality tests through PCRWR (Pakistan Council of Research in Water Resources), covering complete physical, chemical, and biological parameters including: Color, Odor, Taste, Electrical Conductivity, Turbidity, Alkalinity, Bicarbonate, Calcium, Carbonate, Chloride, Hardness, Magnesium, Potassium, Sodium, Sulphate, Nitrate, Fluoride, Iron, Arsenic, TDS, Total Coliforms, and E-Coli; complete in all respects as per specifications	JOB	2.00		

Sr #	Description of Item	Unit	Quantity	Unit Cost PKR	Total Cost PKR
11	Visibility Plate: Providing and fixing of a stainless-steel plate of size 36" × 42", 18-gauge thickness, with computerized engraved text/message and two logos regarding clean water, including polishing, finishing, and fixing at the site with proper supports, complete in all respects as per specifications and approved by the MAP Engineer	No	1.00		
12	Contingency cost: To cover unforeseen site requirements such as shifting borehole location in case of brackish groundwater, additional post-water quality testing, increase in lead pipe length, or other necessary works as per site conditions. This item shall only be executed upon approval of the MAP Engineer/Project Engineer, and payment will be made strictly on actual executed quantities at approved rates.	No	1.00		
13	Ms Ladder 10' feet with ms pipe 1.25" dia and 14 gauge thick, including redoxide color (Approved by MAP Engineer)	No	1.00		
<b>Total Amount for 01 Solarize Water Scheme with Storage Tank, including all applicable taxes</b>					
<b>Total Amount for 12 Solarize Water Schemes with Storage Tank, including all applicable taxes</b>					

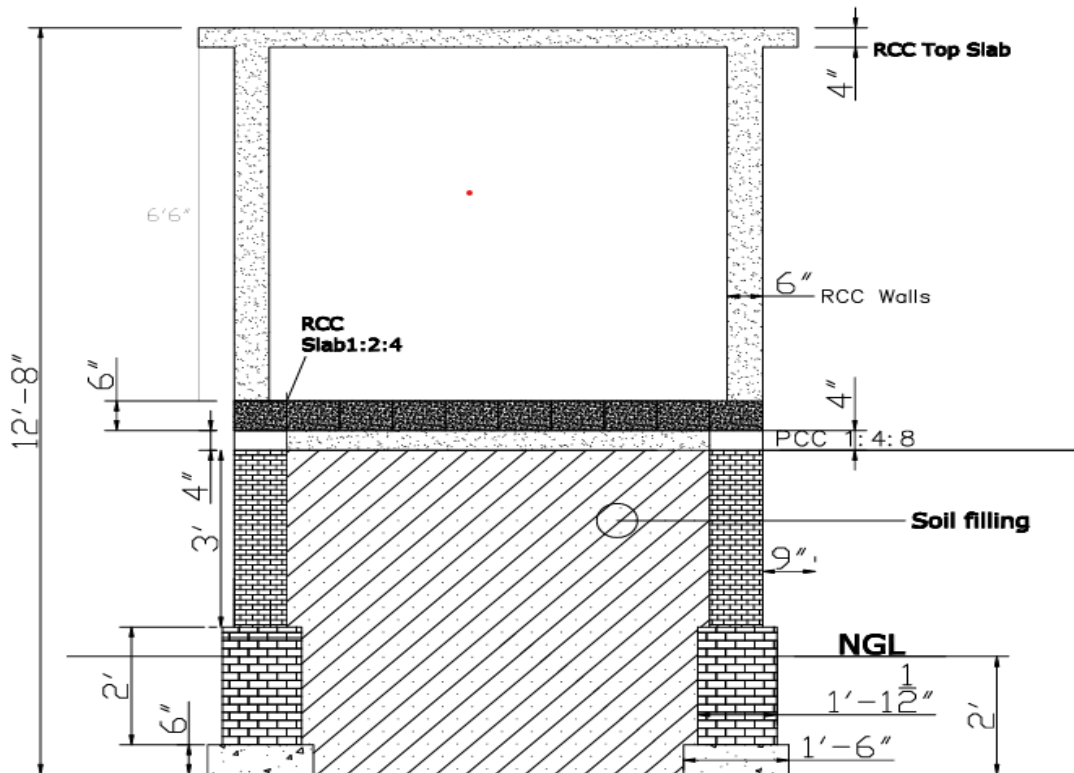
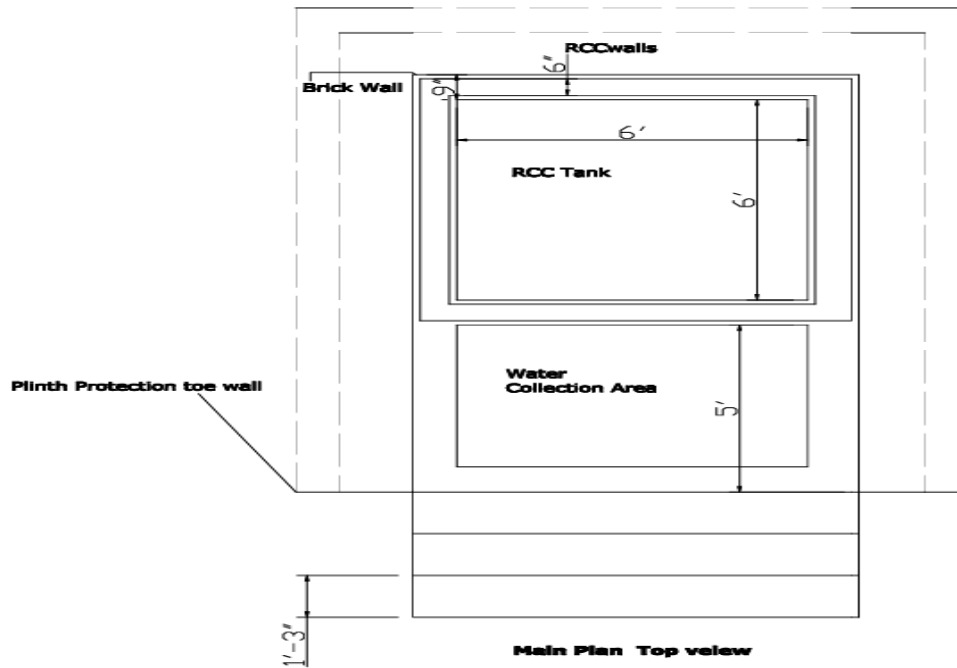
(Design):





Construction of Solarized Well Schemes in Umarkot, Sindh









## **ANNEXURE B**

### **(General Terms and Conditions for Provision of Services for Rehabilitation/Construction of Solarized Well Schemes in Umarkot)**

#### **1. 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 **Construction of Solarized Schemes in Umarkot Sindh** 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 Pakistan (MAP)** unless agreed to in writing by a duly authorized **Muslim Aid Pakistan (MAP)** official.

#### **2. LEGAL STATUS**

The supplier / Contractor shall be considered as having the legal status of an independent contractor vis-à-vis **Muslim Aid Pakistan (MAP)**. The Supplier / Contractor, its personnel, and sub-contractors shall not be considered in any respect as being the employees of **Muslim Aid Pakistan (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.

#### **3. SOURCE OF INSTRUCTION**

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

#### **4. 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).

#### **5. 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 Pakistan (MAP)** to terminate this Purchase Order immediately upon to the supplier, at no cost to **Muslim Aid Pakistan (MAP)**.

#### **7. 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 Pakistan (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 Pakistan (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.

#### **8. 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)**.

#### **9. 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.

#### **10. 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.

#### **11. 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.

#### **12. 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.

#### **13. 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.

#### **14. 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.

#### **15. 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.

#### **16. 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.

## 17. 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.

## 18. TERMINATION OF PURCHASE ORDER

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/services 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/services 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.

## 19. 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.

## 20. PAYMENT INSTRUCTIONS

Muslim Aid (MAP) shall on the fulfillment of the Delivery Terms, unless otherwise provided in this Order make payment by cross cheque at the name of the company within thirty days of receipt of the Suppliers 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. The payment schedule is below.

Sr. #	Description	Percentage of the agreement amount	Percentage of the agreement amount	Remarks
1	Upon 50% completion	1st Installment after completion of 06 # Schemes	45%	MBs and request of payment from the contractor. After Verification from the MAP
2	100% completion	2nd Instalment – completion of 100 % of overall work and hand over to MAP (next 05 Schemes)	45%	MBs and request of payment from the contractor. After Verification from the MAP team
3	Retention money	The final instalment as retention money	10%	45 days after the completion of the project. Request of the payment from the contractor and verification from MAP team
<b>Total amount PKR</b>			<b>100%</b>	

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):

15. 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)

20. Working Languages:

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

21. Bank Name:

22. Branch Name:

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

## Section 2: Banking Information

- |   |                              |
|---|------------------------------|
| 23. Branch Address:                           | 24. Tel. number:             |
| 25. Fax number:                               | 26. Account Name: Swift/Bank |
| 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)**

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**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.
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