

CHECK LIST

✓ (YES) X (NO)

1. Is your firm registered (attach proof)
2. Do you have valid NTN (attach proof)
3. 5% call deposit attached. (Must be signed and stamp by issuing bank)
4. Samples provided according to the required specification.
5. Brand name clearly visible on each sample.
6. Firm's Bank Statement for one year.
7. If the tender document is downloaded from the website of IRSP, did you deposit Rs.2000/- Tender Document fee. (if yes attach the original bank deposit slip with the tender documents (**Title: IRSP HBL A/C No.1275-7900-1664-03.**)

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If the tender document is downloaded from the web it may be mentioned on the Top of Tender Envelop **"WEB BASE FORM"**

Bid documents without samples will not be entertained.

If all the answers of the above are **YES** you are eligible to submit bid documents.



Tender Notice

IRSP/TENDER/2019/10/01

Integrated Regional Support Programme (IRSP) is a non-governmental, non-profit, national, humanitarian organization. Currently we are implementing Donor funded project Title "Leveraging Inclusive WASH for Empowerment – Pakistan" in Buner KPK. IRSP invites sealed tenders from registered suppliers for the following work with material at the above mentioned district for the following quantities and specifications.

S. No	Specifications	Location	Total Qty
1	Solar Water Supply Scheme in different Community at district Buner.	Durmai, Yakh Dara	02 Nos.
2	Construction of Hand Pumps in different Community at District Buner.	Khan Pur, Nagrai, Tharinan	03 Nos.
3	Rehabilitation of inclusive laterines, DWSS, Ramps at school in district Buner.	Ghourdara	01 Nos.
4	Construction of inclusive drinking water supply scheme at school in district Buner	GGPS Banda	01 Nos.
5	Rehabilitation of inclusive Laterines, Ramps in BHU in district Buner.	Kuz Gokand	01 Nos.

Terms & Conditions:

1. Tender documents can be collected from 8th Oct 2019 from IRSP Office H.No.126- Street # 3 Sector A, Sheikh Maltoon Town Mardan from 9:00am to 4:00pm, Monday to Friday by paying a non-refundable fee of Rs. 2000/-. Tender can also be downloaded from our web site www.irsp.org.pk.
2. Sealed bids along company profile, reference documents, proof of registration that should reach on or before **11:00 hours on Nov 06th, 2019** and should be clearly marked "TENDER - Not to be opened before **11:00 hours on Nov 06th 2019**. Late submission will not be entertained.
3. Tenders will be opened on the same day **i.e. Nov 06th, 2019** at **02:30 hrs** in the presence of suppliers or their representatives, who wish to witness the tender opening.
4. A pay order/ demand draft in favor of "IRSP" with a value of 5% of the bid amount must also accompany the bid as Tender Guarantee. Bids received without Tender Guarantee will be rejected.
5. Tender committee reserves the right to cancel/reject any or all offers without assigning any reason.
6. Lowest price will not be the sole criteria; quality, delivery time and previous experience will also be considered.
7. The Tender should include all taxes and transportation costs,
8. Tender committee has the right to amend the quantity of work in the Tender.
9. Preference will be given to local contractors (Buner).

Executive Director IRSP 126 Street# 3Sector -A, Sheikh Maltoon Town Mardan
Phone# 0937-880 283, Fax # 0937-880 284



Doc 2: Letter of Invitation to Tender

Tender ref: **IRSP/TENDER/2019/10/01**

<Mardan -05th October 2019>

Dear Sir/Madam,

SUBJECT: INVITATION TO TENDER FOR WASHES FACILITIES, LATRINE CONSTRUCTION AND SOLAR WATER SUPPLY IN DIFFERENT SCHOOLS, BHU & COMMUNITY AT DISTRICT BUNER.

Further to your enquiry regarding the publication of the above-mentioned Invitation to Tender, please find enclosed the following documents, which constitute the tender dossier:

- | | | |
|----|--------------------------------|-------------|
| A. | Tender Notice | (See Doc 1) |
| B. | Letter of Invitation to Tender | (See Doc 2) |
| C. | Instructions to Tenderers | (See Doc 3) |
| B. | IRSP Terms and Conditions | (See Doc 4) |
| C. | Tenderer's Relevant Experience | (See Doc 5) |
| D. | Tenderers Declaration | (See Doc 6) |

We look forward to receiving your tender on or before <11:00 hours on November 06th, 2019> at the address specified in the tender dossier.

Your tender bid must include the following documentation so please use the list below as a 'Checklist' before submitting your tender to IRSP.

- | | |
|---|--------------------|
| 1. Technical Specification | BOQs + Drawing |
| 2. Financial Offer | BOQs Itemised rate |
| 3. Signed Tenderers Declaration | |
| 4. Company Certificate of Registration | |
| 5. Completed 'Tenderers Relevant Experience Form' (Attached Company Profile) | |
| 6. Tender document fee payment receipt original. | |
| 7. Samples. Please note that samples provided which do not meet the minimum specifications as per the attached tender dossier, will not qualify to the final tender evaluation process. | |

Offers must be submitted in sealed envelopes, marked "not to be opened before <11:00 hours on November 06th, 2019>" and should bear the tender reference specified above on the outside of the envelope for identification purposes.

Yours sincerely,

<Syed Shah Nasir – Executive Director >



Doc 3: Instructions to Tenderers

1. Closing date and time for submission of tenders :
11:00 hours on November 06th, 2019.
2. Submission of tenders
IRSP Office H.No.126, Street. 3, Sector-A, Sheikh Maltoon Town Mardan
3. Timetable for provision
To be submitted by the bidder
4. Language of offers
All tenders documents are to be submitted in English
5. Period of validity of offers
It should be stated that all bids must be valid for a minimum of thirty days from the tender submission date.
6. Currency
Pakistani Rupee
7. Terms
The prices must be inclusive of all Govt. taxes, delivery / transportation, loading / unloading, packaging and allied costs up to the point of delivery.
8. Type of contract
Service agreement
9. Samples Required
Samples must be submitted on or before 11:00 hours on November 06th, 2019 IRSP Office H.No.126, Street. 3, Sector -A, Sheikh Maltoon Town Mardan with the name of the bidder clearly marked with irremovable ink. The samples of the successful bidders will not be returned, however the samples submitted by the bidders who do not qualify will be returned after 10 days of the opening of the tender. The bidders who do not qualify will need to present a written request on their letterhead requesting the return of the samples.
10. Tender guarantee
A tender guarantee of 5% of the bid submitted must accompany the bid in shape of a demand draft / pay order / call deposit; favouring "Integrated Regional Support Programme (IRSP)". Bids received without Tender Guarantee may be rejected. Successful suppliers call deposit will be withheld till work completion. While unsuccessful suppliers call deposit will be returned.
11. Content of tenders
 - Technical Specification
 - Financial Offer
 - Signed Tenderers Declaration
 - Company Certificate of Registration
 - Tender document fee payment receipt original



- Completed 'Tenderers Relevant Experience Form'
- Samples. Please note that samples provided which do not meet the minimum specifications as per the attached tender dossier, will not qualify to the final tender evaluation process.

12. Opening of tenders

02:30 hours on November 06th, 2019, IRSP Office H.No.126, Street.3, Sector-A, Sheikh Maltoon Town Mardan in the presence of suppliers or their representatives, who wish to witness the tender opening.

13. Evaluation of tenders

Lowest price will not be the sole criteria; quality, delivery time and previous experience will also be considered.

14. Cancellation of the tender procedure

Tender evaluation committee reserves the right to cancel/reject any or all offers without assigning any reason.

15. Appeals Process

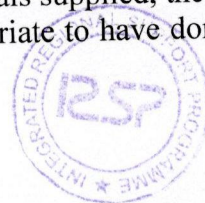
Bidders reserve the right to make an appeal against the decision of the tender committee. The appeals should be in writing and for the attention of the Executive Director – IRSP.

16. Data protection

IRSP guarantees that all procurement activities are fully and transparently documented for internal or donor audit purposes. IRSP guarantees confidentiality of the procurement process.

19. Donor

Clearly state who the funder of the materials, service or works is. Visibility is an import IRSP in this regard and if donor logos are required on materials supplied, the conditions of such should be clarified. It may be necessary and appropriate to have donor's logos on tender documentation alongside the IRSP logo.



Document 4: IRSP Terms and Conditions

Integrated Regional Support Programme (IRSP) PURCHASING TERMS AND CONDITIONS

Unless the context indicates otherwise, the term "Buyer" refers to Integrated Regional Support Programme (IRSP). The term "Supplier" refers to the entity named on the order and contracting with the Buyer. The term "Contract" can be taken to mean either (a) the purchase order or (b) the supply/service agreement, whichever is in place.

GENERAL TERMS AND CONDITIONS

1) Price: The prices stated on the order shall be held firm for the period and / or quantity unless specifically stated otherwise

2) Source of Instructions: The Supplier shall not seek nor accept instructions from any source external to IRSP in relation to the performance of the contract.

3) Assignment: The Supplier shall not assign, transfer, sublet or subcontract the contract or any part thereof without the prior written consent of the Buyer.

4) Corruption: The Supplier shall not give, nor offer to give, anyone employed by the Buyer an inducement or gift that could be perceived by others to be a bribe. The Supplier agrees that a breach of this provision may lead to an immediate end to business relationships and termination of existing contracts.

5) Confidentiality : All data, including but not limited to, maps, drawings, photographs, estimates, plans, reports and budgets that has been compiled by or received by the Supplier under the contract shall be the property of IRSP and shall be treated as confidential. All such data should be delivered to the authorized officials representing the Buyer upon request.

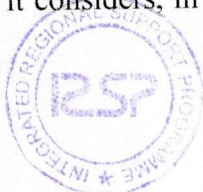
5.1) The Supplier may not communicate at any time to any other person, government or authority external to IRSP, any information that has been compiled through association with IRSP which has not been made public except with written authorization from the Buyer. These obligations do not lapse upon termination of the contract.

6) Use of Emblem or Name: Unless otherwise agreed in writing; the Supplier shall not advertise nor make public the fact that it is not supplying goods or services to the Buyer, nor shall the Supplier in any way whatsoever use the name or emblem of IRSP in connection with its business or otherwise.

7) Observance of Law: The Supplier shall comply with all laws, ordinances, rules and regulations bearing upon the performance of its obligations under the terms of the contract.

8) Force Majeure: The meaning of the term can be taken to mean acts of God, war (declared or not), invasion, revolution, insurrection or acts similar in nature or force.

8.1) In the event of and as soon as possible after the occurrence of any cause deemed *force majeure*, the Supplier must inform the Buyer of the full particulars in writing. If the supplier is rendered unable either in part or in whole to perform its obligations then the Buyer shall take such action as it considers, in its sole discretion, to be appropriate or necessary in the circumstances.



8.2) If the Supplier is permanently rendered incapable in whole or part by reason of *force majeure* to complete its obligations and responsibilities under the contract then the Buyer will have the right to suspend or terminate the contract on the same terms and conditions laid out in section 9, Cancellation.

9) Cancellation: The Buyer reserves the right to cancel the contract should it suspend its activities or through changes to its mandate by virtue of the Executive Council of IRSP Development and/or lack of funding. In such a case the Supplier shall be reimbursed by IRSP for all reasonable costs incurred by the Supplier, including all materials satisfactory delivered and conforming to specification and terms of contract, prior to receipt of the termination notice.

9.1) Should the supplier encounter solvency problems including, but not limited to, bankruptcy, liquidation, receivership and similar, the buyer reserves the right to terminate the contract immediately without prejudice to any other right or remedy it may have under the terms of these conditions.

10) Warranty: The Supplier shall provide the Buyer with all manufacturers' warranties. The supplier warrants that all goods supplied in relation to the contract meets specification, is defect free and is fit for the purpose of the intended use. If, during the warranty period, the goods are found to be defective or non- conforming to specification, the Supplier shall promptly rectify the defect. If the defect is permanent then at the choice of the Buyer the Supplier will either replace the item at their cost or reimburse the Buyer.

11) Inspection and Test: The Supplier must inspect the goods prior to dispatch to ensure conformance to specification and/or any other provisions of the contract. The Buyer reserves the right to inspect the goods for compliance with specifications and provisions of the contract. If, in the Buyers' opinion, the goods and/or services do not comply with the specification, the Buyer will inform the Supplier in writing. In such a case the Supplier shall take the necessary action to ensure compliance, liability for any additional cost incurred for rectifying compliance will rest with the Supplier.



Tenderer's Relevant Experience

(To be filled by the Bidder)

Tender Ref: IRSP/TENDER/2019/10/01

Date: _____

Sr	NGO/Company Name	Contact Details In NGO/Co.	City	Total Contact Value	Dates	Description of Contract	Related Services Provides

Name of Bidder

Signature of Bidder & Stamp

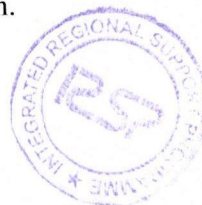


Doc 6: Tenders Declaration

In response to your letter of invitation to tender for the above contract, we, the undersigned, hereby declare that:

- 1 We have examined and accept in full the content of the dossier for invitation to tender. We hereby accepts its provisions in their entirety, without reservation or restriction.
- 2 We offer to deliver, in accordance with the terms of the tender dossier and the conditions and time limits laid down, without reserve or restriction:
- 3 The price of our tender is scheme wise as below:

No 1:	As per Attached BOQ	2 Solar Water Supply Scheme
No 2:	As per Attached BOQ	3 Construction of New Hand Pumps
No 3:	As per Attached BOQ	1 Rehab of inclusive latrines, DWSS, Ramps
No 4:	As per Attached BOQ	1 Construction of inclusive DWSS
No 5:	As per Attached BOQ	1 Rehab of inclusive Latrines, Ramps
- 4 This tender is valid for a period of 30 days from the final date for submission of tenders.
- 5 We will inform IRSP immediately if there is any change in the above circumstances at any stage during the implementation of the contract. We also fully recognise and accept that any inaccurate or incomplete information deliberately provided in this application may result in our exclusion from this and other contracts of the contracting authority.
- 6 We note that IRSP is not bound to proceed with this invitation to tender and that it reserves the right to award only part of the contract.
- 7 We agree to adhere to all of the terms and conditions of the contracting authority as provided in the tender dossier.
- 8 We confirm that we are not engaged in any corrupt, fraudulent, collusive or coercive practices and acknowledge that if evidence contrary to this exists, IRSP reserves the right to terminate the contract with immediate effect.
- 9 We are not bankrupt or being wound up, are having our affairs administered by the courts, have not entered into an arrangement with creditors, have not suspended business activities, are not the subject of proceedings concerning those matters, or are in any analogous situation arising from a similar procedure provided for in national legislation or regulations
- 10 We have not been convicted of an offence concerning professional conduct by a judgment which has the force of res judicata
- 11 We have not been guilty of grave professional misconduct proven by any means which the contracting authority can justify
- 12 We have fulfilled obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which we are established or with those of the country of the contracting authority or those of the country where the contract is to be performed
- 13 We adhere to respect the IRSP Code of Conduct as per the points listed below;
 - Employment is freely chosen.
 - Working conditions are safe and hygienic.
 - No exploitation of children is tolerated.
 - Wages paid are adequate to cover the cost of a reasonable living.
 - Working hours are not excessive.
 - No discrimination is practiced.
 - Regular employment is provided.
 - No harsh or inhumane treatment of staff is tolerated.
 - Local labour laws are complied with.
 - Social rights are respected





Name and function:

Date:

Signature:

Yours faithfully

Name and first name: <.....>

Title: <.....>

Duly authorised to sign this tender on behalf of:
<.....>

Place and date: <.....>

Stamp of the firm/company:

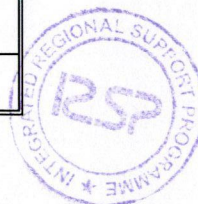
PRICE SCHEDULE FOR CONSTRUCTION WORK.

(To be filled in PKR by the Bidder)

Date: _____

Tender Ref: IRSP/TENDER/2019/10/01

Sr	Description of Work and location as per BOQ	Village	District	Quantity	Unit	Total Price Per item inclusive of all applicable taxes, packing, loading/Unloading, transportation to	Time in Days for completion of Work
1	Solar Water Supply Scheme in different Community at district Buner.	Durmai	Buner	1	Nos.		
2	Solar Water Supply Scheme in different Community at district Buner.	Yakh Dara	Buner	1	Nos.		
3	Construction of Hand Pumps in different Community at District Buner.	Khan Pur	Buner	1	Nos.		
4	Construction of Hand Pumps in different Community at District Buner.	Nagrai	Buner	1	Nos.		
5	Construction of Hand Pumps in different Community at District Buner.	Tharinan	Buner	1	Nos.		
6	Rehabilitation of inclusive laterines, DWSS, Ramps at school in district Buner.	GPS Ghourdara	Buner	1	Nos.		
7	Construction of inclusive drinking water supply scheme at school in district Buner	GGPS Banda	Buner	1	Nos.		
8	Rehabilitation of inclusive Laterines, Ramps in BHU in district Buner.	Kuz Gokand	Buner	1	Nos.		
Grand Total							



Name of Bidder

Signature of Bidder & Stamp

Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Rehabilitation of inclusive Laterines, Ramps etc
Institution/Facility Name			BHU Kuz Gokand

Estimate for Rehabilitation of Inclusive Laterines, Ramps etc

ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	1	Cft	100	2	4	800		
04-19-b	Dismantling : Plain Cement Concrete 1:3:6	2	Cft	6	6	1	72		
06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	1	Cft	50	8	0.5	200	Ramp + Stairs	
		2	Cft	6	6	0.5	36	Flooring	
		1	Cft	25	15	0.5	187.5	Front of rooms	
	Total		Cft				423.5		
06-36-a	PCC 1:3:6 in mass concrete less formwork using 50% boulders	2	Cft	50	0.5	2.5	125		
03-16-a	Filling, watering and ramming earth under floor with surplus earth from foundation, etc	1	Cft	50	7	2.5	125		
25-37	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	2	Rft	40			80		
14-01-b	Providing and Fixing glazed earthen ware WC European type excluding cost of seat & cover : Coloured	1	Each				1		
14-03-b	Providing and Fixing glazed earthen ware WC squatting type with built-in foot rests : Coloured	1	Each				1		
14-31-b	Providing and Fixing CI floor trap including CI grating & concrete chamber all round : 4"x3"	2	Each				2		
14-32-a	Providing and Fixing 'P' trap including GI grating & PCC chamber 4" of cast iron	1	Each				1		
14-24-b	Providing and Fixing CP bib-cock, heavy type : 1/2"	2	Each				2		
24-18-b-03	Providing and Laying cut, joint, test, disinfect PVC pipeline Class 'C' : 4" i/d	2	Rft	60			120	From Toilet to Septic	
14-70-b	Providing and Fixing of pipe type B nikasi system complete in all respect 75 mm using best quality	1	Rft	70			70		
11-25-a-03	White washing: New surface : Three coats	3	Sft		15	15	675		
NSI	Provide and fixing of Grab bar (2ft) using best quality as per instructions of engineer incharge	2	Each				2.00		

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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Construction of inclusive drinking water supply scheme
Institution/Facility Name			GGPS Banda

Estimate For Construction of Inclusive Drinking Water Supply Scheme

ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
24-02-a-05 + NSI	Tubewell boring in all soils except shingle/rock From ground upto required depth below ground : 8" i/d, including Mobilization & Demobilization of machinery to site.	1	Rft			180	180		
24-12-a-01	Installation of PVC Blind Pipe in Tube well with strainer BSS class B working pressure: 6" internal dia	1	Rft			180	180		
NSI	Shrouding around the tubewell bore hole with pan crush as approved by engineer incharge	1	Cft	0.15		180	27		
NSI	Supply & installation of Submersible Pump 1HP JD China Made including electrical Work as Service Cable, electric cable, Steel rope, delivery Pipe and all other accessories complet set (total depth=180 Rft)	1	Each				1		
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	1	Cft	100	0.5	0.5	25		
24-16-c-01	P/F and Laying cut, joint, incl all accessories i.e. tee, socket etc GI pipeline Using light quality GI Pipe : 1/2" i/d	1	Rft	70			70		
14-70-b	Providing and Fixing of pipe type B nikasi system complete in all respect 75 mm using best quality	1	Rft	40			40		
06-05-f	PCC 1:2:4	5	Cft	8	4	1	160	For PWD	
		1	Cft	35	10	0.33	115.5	In front of Toilets	
	Total		Cft				275.5		
25-37	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	3	Rft	10			30		
	Total		Cft				30		
14-24-b	Providing and Fixing CP bib-cock, heavy type : 1/2"	5	Each				5		
NSI	Provide and fixing of Grab bar (2ft) using best quality as per instructions of engineer incharge	3	Each				3.00		

Hamid

Implementing Agency Name						Donor Funded			
Project Name						LIFE PAKISTAN			
Project Activity						Rehabilitation of inclusive laterines, DWSS, Ramps etc			
Institution/Facility Name						GPS Ghourdara			
Estimate for Rehabilitation of Inclusive Laterines, DWSS, Ramps etc									
ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	1	Cft	9	7	0.5	31.5	For Hand Washing Pad	
		1	Cft	50	12	0.5	300	School Walkway (Ramp + Stairs)	
	Total		Cft				331.5		
03-19-b	Dressing & levelling earth to designed sections Ordinary or hard soil upto cut or fill 6 inches	1	Cft	100	12	1	1200		
06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	1	Cft	9	7	0.33	20.79	H. Washing	
		3	Cft	10	4	1	120	For PWD	
		1	Cft	60	10	0.5	300	Ramp + Stairs	
		2	Cft	6	6	0.5	36	Flooring	
		1	Cft	30	4	0.33	39.6	In front of Toilets	
	Total		Cft				516.39		
07-41-c	Hollow Block Masonry in walls upto 20 feet height in 1:4 cement sand mortar using Hollow Block 16"x8"x8"/12"x8"x6" factory manufactured	1	Cft	20	0.5	8	80	Parapet Wall	
11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	2	Sft	20		8	320	Parapet Wall	
25-37	Providing and Fixing stair railing of 2.5" i/d GI pipe, welded with 5/8"x5/8" MS bars 2'-9" high, fixed in each step	1	Rft	140			140		
14-01-b	Providing and Fixing glazed earthen ware WC European type excluding cost of seat & cover : Coloured	1	Each				1		

Hamid

Implementing Agency Name				Donor Funded				
Project Name				LIFE PAKISTAN				
Project Activity				Rehabilitation of inclusive laterines, DWSS, Ramps etc				
Institution/Facility Name				GPS Ghourdara				
Estimate for Rehabilitation of Inclusive Laterines, DWSS, Ramps etc								
14-03-b	Providing and Fixing glazed earthen ware WC squatting type with built-in foot rests : Coloured	1	Each				1	
14-31-b	Providing and Fixing CI floor trap including CI grating & concrete chamber all round : 4"x3"	2	Each				2	
14-32-a	Providing and Fixing 'P' trap including GI grating & PCC chamber 4" of cast iron	1	Each				1	
24-18-b-03	Providing and Laying cut, joint, test, disinfect PVC pipeline Class 'C' : 4" i/d	2	Rft	20			40	From Toilet to Septic tank
14-70-b	Providing and Fixing of pipe type B nikasi system complete in all respect 75 mm using best quality	2	Rft	20			40	
24-16-c-01	Providing and Laying cut, joint, inlc all accessories i.e tee, socket etc GI pipeline Using light quality GI Pipe : 1/2" i/d	1	Rft	40			40	
25-47-a	Supplying and Fixing 18 SWG MS Sheet Door with angle iron frame (1.5"x1.5"x1/8"), bolt, hinges, paint etc complete	2	Sft		2.5	7	35	
11-25-a-03	White washing: New surface : Three coats	8	Sft		6	8	384	
14-24-b	Providing and Fixing CP bib-cock, heavy type : 1/2"	5	Each				5	
NSI	Provide and fixing of Grab bar (2ft) using best quality as per instructions of engineer incharge	2	Each				2.00	



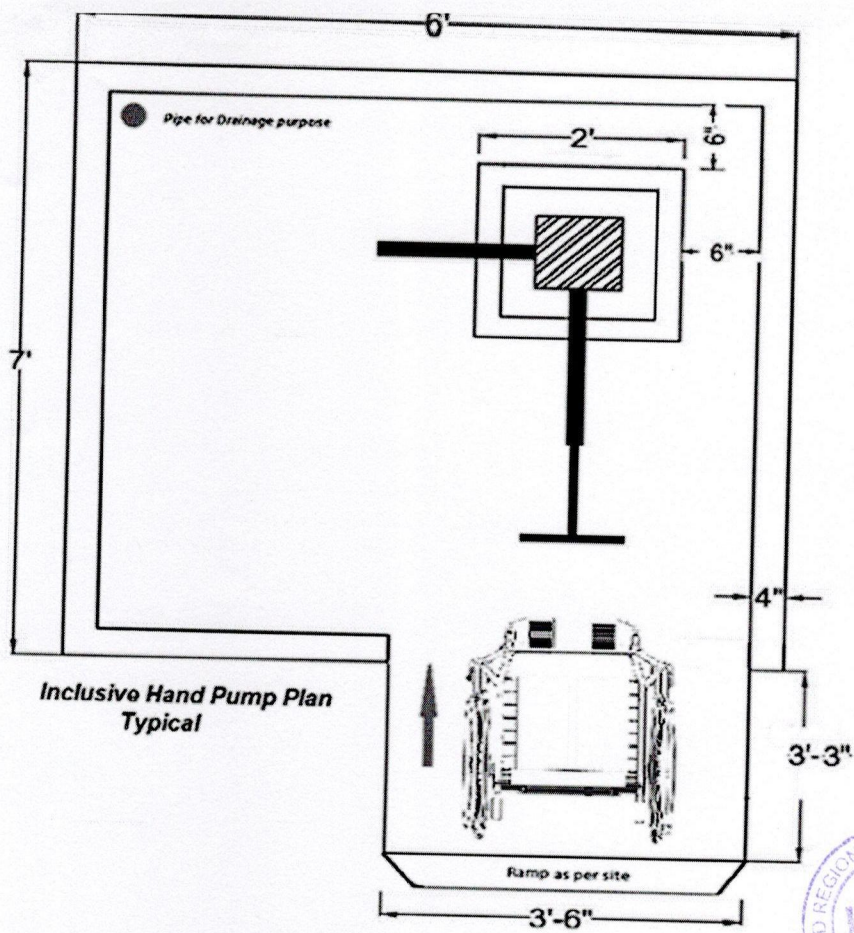
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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Construction of Inclusive Hand Pump
Village Name			Khan Pur

Estimate for Construction of Inclusive Hand Pump

ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
24-02-a-05 + NSI	Tubewell boring in all soils except shingle/rock From ground upto required depth below ground : 8" i/d, including Mobilization & Demobilization of machinery to site.	2	Rft			160	320		
24-12-a-01	Installation of PVC Blind Pipe in Tube well with strainer BSS class B working pressure: 6" internal dia	2	Rft			160	320		
NSI	Shrouding around the tube well bore hole with pan crush as approved by engineer incharge	2	Cft	0.15		160	48		
24-47	Supply and Fixing Affridev type hand pump upto 170 Feet	2	Each				2		
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	2	Cft	24.5	0.75	0.75	27.563	Wall around Hand Pump	
24-18-b-02	Providing and Laying cut, joint, test, disinfect PVC pipeline BSS Class 'C' working pressure : 3" i/d	2	Rft	28			56		
06-05-f	PCC 1:2:4	1	Cft	15	0.5	0.5	3.75	Drian near HP	
	PCC 1:2:4	2	Cft	7	7	0.33	32.34	HP platform	
	Landing for PWD	2	Cft	3.5	3.25	0.33	7.5075		
	Foundation for HP (PCC)	2	Cft	2	2	2.5	20		
	Total		Cft				63.598		
07-41-c	Block Masonry in 1:4 (CSM)	2	Cft	24.5	0.5	6	147	Wall around Hand	
	Total		Cft				147		
11-09-b	Cement plaster 1:4 upto 20' hieght 1/2" thick	2	Sft	8		2.5	40.00	HP foudation	
		4	Sft	24.5		6	588.00	Wall HP (int+Ext)	
	Total		Sft				628.00		

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Note: 6' heigh Parda wall around Hand Pump

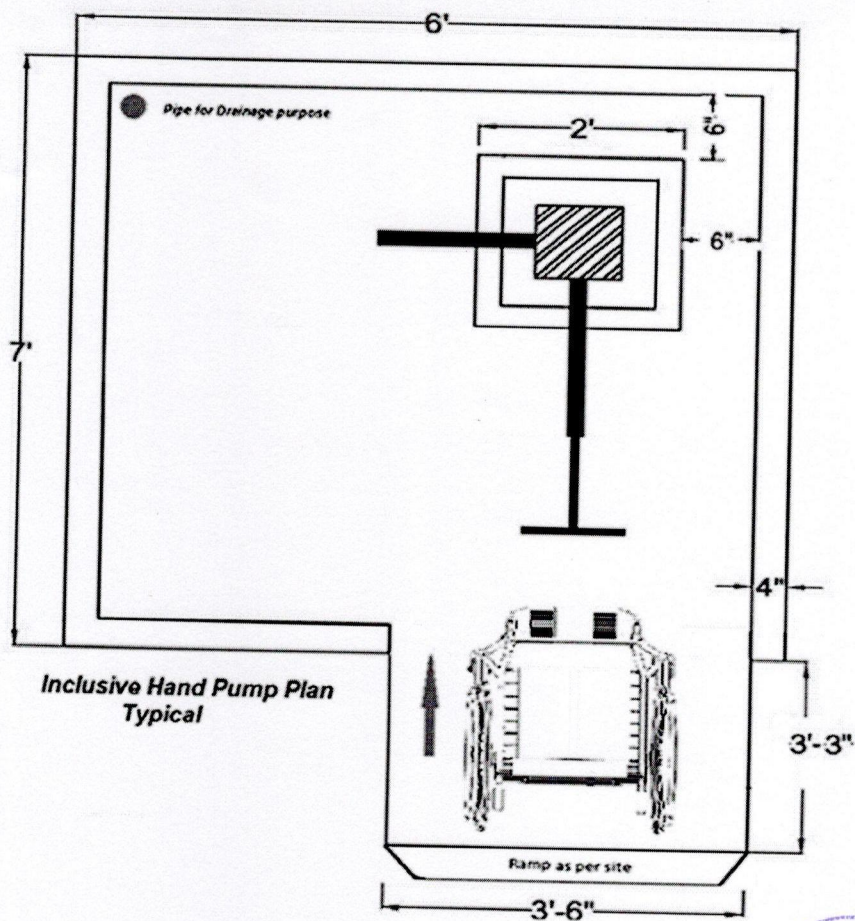
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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Construction of Inclusive Hand Pump
Village Name			Nagrai

Estimate for Construction of Inclusive Hand Pump

ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
24-02-a-05 + NSI	Tubewell boring in all soils except shingle/rock From ground upto required depth below ground : 8" i/d, including Mobilization & Demobilization of machinery to site.	2	Rft			160	320		
24-12-a-01	Installation of PVC Blind Pipe in Tube well with strainer BSS class B working pressure: 6" internal dia	2	Rft			160	320		
NSI	Shrouding around the tube well bore hole with pan crush as approved by engineer incharge	2	Cft	0.15		160	48		
24-47	Supply and Fixing Affridev type hand pump upto 170 Feet	2	Each				2		
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	2	Cft	24.5	0.75	0.75	27.563	Wall around Hand Pump	
24-18-b-02	Providing and Laying cut, joint, test, disinfect PVC pipeline BSS Class 'C' working pressure : 3" i/d	2	Rft	28			56		
06-05-f	PCC 1:2:4	1	Cft	15	0.5	0.5	3.75	Drian near HP	
	PCC 1:2:4	2	Cft	7	7	0.33	32.34	HP platform	
	Landing for PWD	2	Cft	3.5	3.25	0.33	7.5075		
	Foundation for HP (PCC)	2	Cft	2	2	2.5	20		
	Total		Cft				63.598		
07-41-c	Block Masonry in 1:4 (CSM)	2	Cft	24.5	0.5	6	147	Wall around H Pump	
	Total		Cft				147		
11-09-b	Cement plaster 1:4 upto 20' hieght 1/2" thick	2	Sft	8		2.5	40.00	HP foudation	
		4	Sft	24.5		6	588.00	Wall HP (int+Ext)	
	Total		Sft				628.00		

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Note: 6' heigh Parda wall around Hand Pump



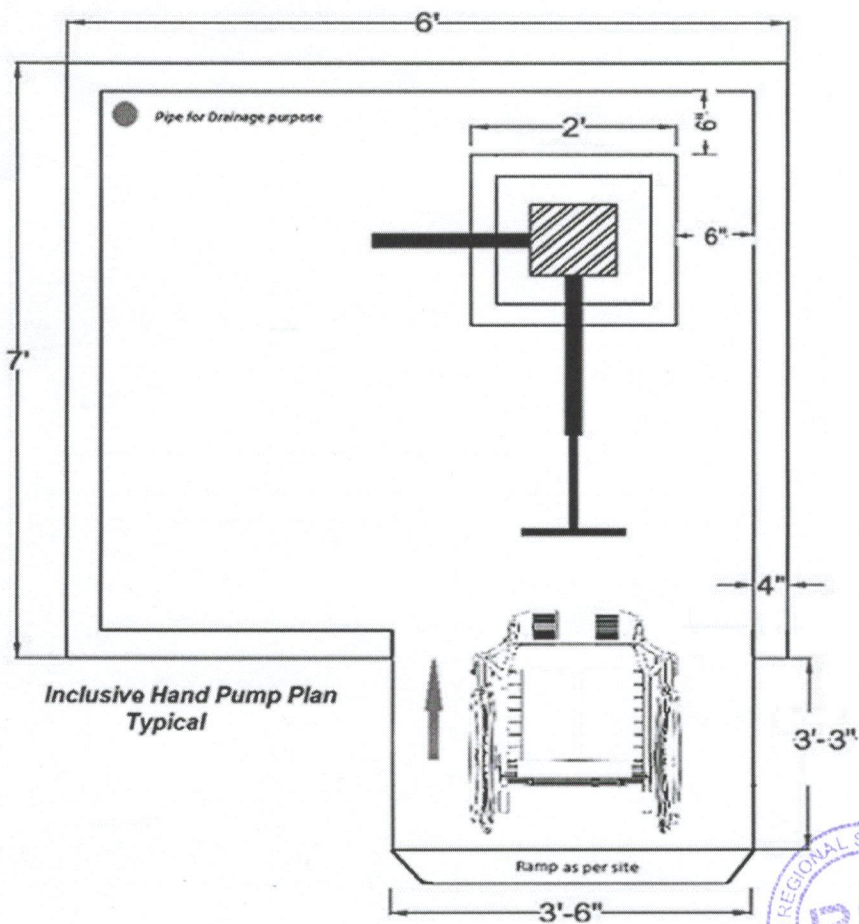
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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Construction of Inclusive Hand Pump
Village Name			Tharinan

Estimate for Construction of Inclusive Hand Pump

ITEM NO.	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
24-02-a-05 + NSI	Tubewell boring in all soils except shingle/rock From ground upto required depth below ground : 8" i/d, including Mobilization & Demobilization of machinery to site.	2	Rft			160	320		
24-12-a-01	Installation of PVC Blind Pipe in Tube well with strainer BSS class B working pressure: 6" internal dia	2	Rft			160	320		
NSI	Shrouding around the tube well bore hole with pan crush as approved by engineer incharge	2	Cft	0.15		160	48		
24-47	Supply and Fixing Affridev type hand pump upto 170 Feet	2	Each				2		
03-23-b	Excavation in foundation of building, bridges etc complete: in ordinary soil	2	Cft	24.5	0.75	0.75	27.5625	Wall around Hand	
24-18-b-02	Providing and Laying cut, joint, test, disinfect PVC pipeline BSS Class 'C' working pressure : 3" i/d	2	Rft	28			56		
06-05-f	PCC 1:2:4	1	Cft	15	0.5	0.5	3.75	Drian near HP	
	PCC 1:2:4	2	Cft	7	7	0.33	32.34	HP platform	
	Landing for PWD	2	Cft	3.5	3.25	0.33	7.5075		
	Foundation for HP (PCC)	2	Cft	2	2	2.5	20		
	Total		Cft				63.5975		
07-41-c	Block Masonry in 1:4 (CSM)	2	Cft	24.5	0.5	6	147	Wall around Hand pump	
	Total		Cft				147		
11-09-b	Cement plaster 1:4 upto 20' hieght 1/2" thick	2	Sft	8		2.5	40.00	HP foudation	
		4	Sft	24.5		6	588.00	Wall HP (int+Ext)	
	Total		Sft				628.00		

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Note: 6' height Parda wall around Hand Pump



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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Solar Water Supply Scheme
Village Name			Durmai

Estimate for Solar Water Supply Scheme

S.No	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
14-69-b-04	P/F Polyethylene Water Tank 1000 gallons (Vertical)	1	Each				1		
24-30-a-01	Providing, fixing and Laying HDPE pipe Din-/Din-/ISO-4427 incl testing & disinfect complete (20mm dia)	1	Rft	700			700		
24-30-a-02	Providing, fixing and Laying HDPE pipe Din-8074/Din-8075/ISO-4427 including testing & disinfect complete (25mm dia)	1	Rft	1300			1300		
03-23-d	Excavation in foundation of building, bridges etc complete: in shingle/gravel	6	Cft	12	1	1	72	For Parda wall	
		1	Cft	2000	0.5	0.75	750	For Pipeline	
	Total		Cft				822		
06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	6	Cft	0.5	0.5	3	4.5	Stand post	
		6	Cft	4	4	0.33	31.68	Stand post platform	
		1	Cft	6	6	0.5	18	For water Tank	
	Total		Cft				54.18		
07-41-c	Hollow Block Masonry in walls upto 20 feet height in 1:4 cement sand mortar using Hollow Block 16"x8"x8"/12"x8"x6" factory manufactured.	6	Cft	12	0.5	6	216	Parda wall	
	Total		Cft				216.00		
14-24-b	Providing and Fixing CP bib-cock, heavy type : 1/2"	6	Each				6		
24-16-c-01	P/F and Laying cut, joint, including all accessories i.e. tee, socket etc GI pipeline Using light quality GI Pipe : 1/2" i/d	6	Rft	5			30	For Stand Post	
11-09-b	Cement plaster 1:4, upto 20' height 1/2" thick	12	Sft	12	6		864	For Parda Wall	
NSI	Solar System								
1	VFD Controller	1	PCS				1		
2	Solar Panel	15	PCS				15		
3	AC Wire	1	Job				1		
4	DC Wire	40	YRD				40		
5	AC Circuit Breakers 2P - 32 Amps	1	PCS				1		
6	Pipe, Steel Rope etc	1	Job				1		

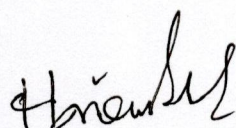
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Implementing Agency Name			Donor Funded
Project Name			LIFE PAKISTAN
Project Activity			Solar Water Supply Scheme
Village Name			Durmai
Estimate for Solar Water Supply Scheme			
7	Breaker Box - Simple (3 to 4 Breakers)	1	PCS
8	Ground Mounting Structures for 2 Panels	7	PCS
9	Transportation	1	Job
10	3 HP Three Phase Submercible Water Pump with delivery Dia of 1.5 inch	1	PCS
11	Installation & Configuration	1	Job

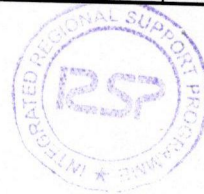
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Implementing Agency Name				Donor Funded					
Project Name				LIFE PAKISTAN					
Project Activity				Solar Water Supply Scheme					
Village Name				Yakh Dara					
Estimate for Solar Water Supply Scheme									
S.No	Description	No	unit	Length	Width	Ht/th/ dep	Quantity	Remarks	Total Amount
14-69-b-04	P/F Polyethylene Water Tank 1000 gallons (Vertical)	1	Each				1		
24-30-a-01	Providing, fixing and Laying HDPE pipe Din-/Din-/ISO-4427 incl testing & disinfect complete (20mm dia)	1	Rft	700			700		
24-30-a-02	Providing, fixing and Laying HDPE pipe Din-8074/Din-8075/ISO-4427 including testing & disinfect complete (25mm dia)	1	Rft	1000			1000		
03-23-d	Excavation in foundation of building, bridges etc complete: in shingle/gravel	1	Cft	20	1.5	1	30	For Protection Band	
		2	Cft	12	1	1	24	For Parda wall	
		1	Cft	1700	0.5	0.75	637.5	For Pipeline	
	Total		Cft				691.5		
06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	3	Cft	0.5	0.5	3	2.25	Stand post	
		3	Cft	4	4	0.33	15.84	Stand post platform	
		1	Cft	6	6	0.5	18	For water Tank	
	Total		Cft				36.09		
08-01-d-02	Random rubble masonry in foundation. & plinth in cement, sand mortar :Ratio 1:4	1	Cft	20	1.5	3	90		
	Total		Cft				90		
07-41-c	Hollow Block Masonry in walls upto 20 feet height in 1:4 cement sand mortar using Hollow Block 16"x8"x8"/12"x8"x6" factory manufactured.	2	Cft	12	0.5	6	72	Parda wall	
	Total		Cft				72.00		
14-24-b	Providing and Fixing CP bib-cock, heavy type : 1/2"	3	Each				3		
24-16-c-01	P/F and Laying cut, joint, including all accessories i.e. tee, socket etc GI pipeline Using light quality GI Pipe : 1/2" i/d	3	Rft	5			15	For Stand Post	
11-09-b	Cement plaster 1:4 upto 20' height 1/2" thick	4	Sft	12	6		288	For Parda Wall	
NSI	Solar System								
1	VFD Controller	1	PCS				1		
2	Solar Panel	15	PCS				15		



Implementing Agency Name					Donor Funded				
Project Name					LIFE PAKISTAN				
Project Activity					Solar Water Supply Scheme				
Villlage Name					Yakh Dara				
Estimate for Solar Water Supply Scheme									
3	AC Wire	1	Job				1		
4	DC Wire	40	YRD				40		
5	AC Circuit Breakers 2P - 32 Amps	1	PCS				1		
6	Pipe, Steel Rope etc	1	Job				1		
7	Breaker Box - Simple (3 to 4 Breakers)	1	PCS				1		
8	Ground Mounting Structures for 2 Panels	7	PCS				7		
9	Transportation	1	Job				1		
10	3 HP Three Phase Submercible Water Pump with delivery Dia of 1.5 inch	1	PCS				1		
11	Installation & Configuration	1	Job				1		



H. K. K.