# List of Contractors for Pre-Qualification

Name of Scheme:

Solarization of Existing Irrigation Tube Wells in Tribal Districts [MA] (ADP No. 2154/192017-190092/2023-24)

Sub Works:

- 1. Solarization of Existing Irrigation Tube Well at Shahkass Area Tehsil Jamrud District Khyber (Solar Work)
- 2. Solarization of Existing Irrigation Tube Well at Shahkass / Katia Khel Area Tehsil Jamrud District Khyber (Solar Work)
- 3. Solarization of Existing Irrigation Tube Well at Mukha Kally Draghay Dhand Narai Karawal MDK Bara Tehsil District Khyber (Solar Work)

S. No	Name of Contractor / Firm	General Capabilities	Experience Record	Personal Capabilities 20	Equipment Capabilities 20	Financial Position 20	Total Score	System Design	Status	Remarks
_		10	30				100	Design		
	M/S Zeraki Enterprises JV M/S Pak Reliable Engineering Co (SMC-Pvt) Ltd	9	26	20	16	15	86	Provided	Pass	-
2	M/S MAK PUMPS Company (Pvt) Ltd	-	-	- -	-	-	-	Provided	Failed	Failed in mandatory portion of evaluation criteria.
3	M/S Kinar Gul & Sons	-	-	-	-	-	-	Provided	Failed	Failed in mandatory portion of evaluation criteria.
4	M/S Akhter Munir Wardag	-	-	-	-		-	Not Provided	Failed	Fail due to system design not provided.

Head Clerk

Irrigation Division, District Khyber (Member cum Secretary)

Assistant Engineer

Irrigation Division, Bara Sub Division

(Member)

Assistant Engineer

Irrigation Division, Jamrud Sub Division

(Member)

Divisional Accounts Officer Irrigation Division, District Khyber

(Member)

Executive Engineer
Irrigation Division, District Khyber

(Chairman)

Note: The Financial Bid will be opened on 29.12.2023 at 12:00 Noon. The Participants / Bidders may submit any objection / query in written form if any to the office of the Executive Engineer Irrigation Division District Khyber at Jamrud upto 28.12.2023.

Name of Scheme	Solarization of Existing Irrigation Tube Wells in Tribal Districts [MA]  (ADP No. 2154/192017-190092/2023-24)
Name of Contractor	M/S Zeraki Enterprises JV M/S Pak Reliable Engineering Co (SMC-Pvt Ltd)

Sr. No.	Mandatory Requirement	Yes/No
1.	Registration with Pakistan EngineeringCouncil (PEC) in relevant category C-6 with field of specialization EE-11 (Specified for Solar Energy). Enlisted with Irrigation Department Khyber Pakhtunkhwa.	Yes
2.	Valid NTN and on Active Tax Payer list.	Yes
3.	Valid KPRA Active registration.	Yes
4.	Blacklisting from any Government/Semi-GovernmentAgency/Department.	No
5.	System Design	Yes
	i. Firm must have ISO 9001-2008 certificatequality management system	Yes
	<ol> <li>Warranty period for solar panel etc will be 25 years and Defect Liability Period for electrical /mechanical works will be 2 years.</li> </ol>	Yes
6.	iii. The Firm must have an average annual turnover in the last 5 years equal to or more than the total bid price. Alternately, the bidder should have successfully completed in the last five years any specific project having value equal to or higher than total bid price. Documentary Proof must be attached in support with the average annualturnover.	Yes
0.	iv. Goods declaration (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter).	Yes
	v. Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately along with bidding documents	Yes
	vi. The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing.	Yes
	vii. Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal.	Yes
7.	i. Income tax returns for last five years,	Yes
	ii. Sales tax return (both Federal and Provincial) for last five years and	Yes Yes
	iii. Audited Balance Sheets for last five years.	res

Irrigation & Hydle Power Tribe District Khyber

Divisional Accounts Officer Irrigation & Hydle Power Tribe District Khyber

Assistant Engineer Irrigation Division, Khyber Bara Sub Division

Assistant Engineer Irrigation Division, Khyber Jumrud / Landi Kotal Sub Division

Executive Engineer Irrigation & Hydle Power Division District Khyber

# **ELIGIBLE CRITERIA**

Sr. No.	Category	Weightage/Marks
i.	General Capabilities	10
ii.	Financial Soundness	20
iii.	Experience Record	30
iv.	Personnel Capabilities	20
٧.	Equipment Capabilities	20
	Total:	100

### Note:

Qualification will be carried out on the point scoring basis. Any applicant securing overall minimum score of 60 % as total will be considered as qualified.

An applicant may score below 60% in any one category provided it is not less than 50%.

Applicants having score of less than 60% in any two categories shall not be considered for further evaluation.

For JV, 40% qualifying criteria in each category for lead partner and 25% qualifying criteria in each category for JV partner.

### GENERAL CAPABILITIES

S. No	Description	Marks Assigned	Marks Obtained
a)	Copy of Valid dealer ship (pumps & solar panels) certificate from Sub-Contractor/JV Partner	2 .	2
b)	Litigation History in whichDecision has been given against the firm(s)	6	6
c)	Description of Internal Quality Control assuranceprogram for Construction/Erection/Maintenance	2	. 1
	Total Marks Allocated	10	09

Irrigation & Hydle Power
Tribe District Khyber

Divisional Accounts Officer Irrigation & Hydle Power Tribe District Khyber

Assistant Engineer Irrigation Division, Khyber Bara Sub Division Irrigation Division, Khyber
Jumrud / Landi Kotal Sub Division

Executive Engineer Irrigation & Hydle Power Division District Khyber

#### II) **EXPERIENCE RECORD**

Sr. No.	Description	Marks Assigned	Marks Obtained
a)	Projects of similar nature and complexity Rs. 4 (M) & Above (Supply & Installation of Solar Based Pumping Machinery) completed in last five years in any Public Works Department/NGOs.	16	15
b)	Projects of similar nature and complexity Rs. 4 (M) (Supply & Installation of Solar Based Pumping Machinery) in-hand in any Public Works Department/NGOs.	9	9
c)	Enlistment record with Government Organization & other agencies.	5	2
	Total Allocated Marks	30	26

#### III) **PERSONNEL CAPABILITIES**

Sr. No.	Description	Marks Assigned	Marks Obtained
i)	B.Sc. Engineers registeredwith Pakistan EngineeringCouncil (PEC)	14	14
ii)	Associates Engineers (DAE)	6	6
	Total Marks Allocated	20	20

#### IV) **EQUIPMENT CAPABILITIES**

Sr. No.	Description	Marks Assigned	Marks Obtained
a)	Test Bed for verification / testingof Solar pumps along with allaccessories as per ISO-9906 in company premises. (Firm must have Third Party Certification regarding Test Bed arrangements).	13	10
b)	Workshop facilities. Attach layoutsketch of workshop.	5	4
c)	Equipment sole agencies represented by the Contractor	2	2
	Total Marks Allocated	20	16

Heza Clerk Irrigation & Hydle Power Tribe District Khyber

Divisional Accounts Officer
Irrigation & Hydle Power
Tribe District Khyber

Bara Sub Division

Irrigation Division, Khyber Jumrud / Landi Kotal Sub Division

Executive Engineer

#### **FINANCIAL SOUNDNESS** V)

Sr. No.	Description	Marks Assigned	Marks Obtained
a)	Bank Certificate includingBank Credit Line (Evidence in Original from Guarantor Bank)	5	0
b)	Audited Balance Sheets for at least last five years	5	5
c)	Working Capital in last5 years	5	5
d)	Registration with income tax & sale tax department along with sales tax returns (both federal and provincial) and income tax returns for the last five years.	5	5
	Total Marks Allocated	20	15

Total Marks	100	Marks Obtained	86
		Result	Pass

Irrigation & Hydle Power Tribe District Khyber

Divisional Accounts Officer Irrigation & Hydle Power Tribe District Khyber

Assistant Engineer

Irrigation Division, Khyber
Bara Sub Division

Assistant Engineer

Irrigation Division, Khyber

Jumrud / Landi Kotal Sub Division

Hrigation & Hydle Power Division District Khyber

Name of Scheme	Solarization of Existing Irrigation Tube Wells in Tribal Districts [MA]  (ADP No. 2154/192017-190092/2023-24)	
Name of Contractor	M/S MAK Pumps Company (Pvt) Ltd	

Sr. No.	Mandatory Requirement	Yes/No
1.	Registration with Pakistan EngineeringCouncil (PEC) in relevant category C-6 with field of specialization EE-11 (Specified for Solar Energy). Enlisted with Irrigation Department Khyber Pakhtunkhwa.	Yes
2.	Valid NTN and on Active Tax Payer list.	Yes
3.	Valid KPRA Active registration.	Yes
4.	Blacklisting from any Government/Semi-GovernmentAgency/Department.	Not Provided
5.	System Design	
	i. Firm must have ISO 9001-2008 certificatequality management system	
	ii. Warranty period for solar panel etc will be 25 years and Defect Liability Period for electrical /mechanical works will be 2 years.	
6.	iii. The Firm must have an average annual turnover in the last 5 years equal to or more than the total bid price. Alternately, the bidder should have successfully completed in the last five years any specific project having value equal to or higher than total bid price. Documentary Proof must be attached in support with the average annual turnover.	
0.	iv. Goods declaration (bill of entry) must be provided for each product (i.e. Solar Panel, Pumps, Motors, Inverter).	
	v. Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately along with bidding documents	
	vi. The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing.	
	vii. Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal.	
7.	i. Income tax returns for last five years,	
	ii. Sales tax return (both Federal and Provincial) for last five years and	
	iii. Audited Balance Sheets for last five years.	

Blacklisting Affidavit on original stamp paper is not provided as per mandatory requirement.

Hence no need for further evaluation.

Irrigation & Hydle Power Tribe District Khyber

Divisional Accounts Officer Assistant Engineer
Irrigation & Hydle Power Irrigation Division, Khyber
Tribe District Khyber Bara Sub Division

Assistant Engineer

Irrigation Division, Khyber Jumrud / Landi Kotal Sub Division

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Name of Scheme	Solarization of Existing Irrigation Tube Wells in Tribal Districts [MA]  (ADP No. 2154/192017-190092/2023-24)	
Name of Contractor	M/S Kinar Gul & Sons	

Sr. No.	Mandatory Requirement	Yes/No
1.	Registration with Pakistan EngineeringCouncil (PEC) in relevant category C-6 with field of specialization EE-11 (Specified for Solar Energy). Enlisted with Irrigation Department Khyber Pakhtunkhwa.	
2.	Valid NTN and on Active Tax Payer list.	Yes
3.	Valid KPRA Active registration.	
4.	Blacklisting from any Government/Semi-GovernmentAgency/Department.	
5.	System Design	Yes
	i. Firm must have ISO 9001-2008 certificatequality management system	No
	<ol> <li>Warranty period for solar panel etc will be 25 years and Defect Liability Period for electrical /mechanical works will be 2 years.</li> </ol>	No
6.	iii. The Firm must have an average annual turnover in the last 5 years equal to or more than the total bid price. Alternately, the bidder should have successfully completed in the last five years any specific project having value equal to or higher than total bid price. Documentary Proof must be attached in support with the average annualturnover.	No
	iv. Goods declaration (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter).	No
	v. Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately along with bidding documents	No
	vi. The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing.	No
	vii. Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal.	No
7.	i. Income tax returns for last five years,	
	ii. Sales tax return (both Federal and Provincial) for last five years and *	
	iii. Audited Balance Sheets for last five years.	

Failed in mandatory portion of evaluation criteria and defective system design. Hence no need for further evaluation.

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Tribe District Khyber

Divisional Accounts Officer Assistant Engineer
Irrigation & Hydle Power
Tribe District Khyber Bara Sub Division

Irrigation Division, Khyber Jumrud / Landi Kotal Sub Division

Irrigation & Hydle Power Division District Khyber

Name of Scheme	Solarization of Existing Irrigation Tube Wells in Tribal Districts [MA] (ADP No. 2154/192017-190092/2023-24)	
Name of Contractor	M/S Akhter Munir Wardag	

Sr. No.	Mandatory Requirement	Yes/No
1.	Registration with Pakistan EngineeringCouncil (PEC) in relevant category C-6 with field of specialization EE-11 (Specified for Solar Energy). Enlisted with Irrigation Department Khyber Pakhtunkhwa.	Yes
2.	Valid NTN and on Active Tax Payer list.	Yes
3.	Valid KPRA Active registration.	Yes
4.	Blacklisting from any Government/Semi-GovernmentAgency/Department.	No
5.	System Design	Not Provided
	i. Firm must have ISO 9001-2008 certificatequality management system	riovided
	<ol> <li>Warranty period for solar panel etc will be 25 years and Defect Liability Period for electrical /mechanical works will be 2 years.</li> </ol>	
	iii. The Firm must have an average annual turnover in the last 5 years equal to or more than the total bid price. Alternately, the bidder should have successfully completed in the last five years any specific project having value equal to or	
6.	higher than total bid price. Documentary Proof must be attached in support with the average annualturnover.	
	iv. Goods declaration (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter).	
	v. Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately along with bidding documents	
	vi. The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing.	
	vii. Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal.	
7.	i. Income tax returns for last five years,	
	ii. Sales tax return (both Federal and Provincial) for last five years and	
	iii. Audited Balance Sheets for last five years.	

System design not provided as per mandatory requirement. Hence no need for further evaluation.

Head Clerk
Irrigation & Hydle Power
Tribe District Khyber

Divisional Accounts Officer Irrigation & Hydle Power Tribe District Khyber

Assistant Engineer Irrigation Division, Khyber Bara Sub Division

Irrigation Division, Knyber Jumrud / Landi Kotal Sub Division

Executive Engineer Irrigation & Hydle Power Division District Khyber