

**EVALUATION OF TECHNICAL PROPOSALS**  
**FOR THE WORKS**

1. 195196 - Need assessment & construction of new solar tube wells & solarization of existing tube wells.  
(ADP No. 2325/2021-22)
- &
2. 192017 - SOLARIZATION of existing irrigation tube wells in Tribal Districts  
(ADP No. 2293/2021-22).


**Bid submission date: 23/11/2021.**

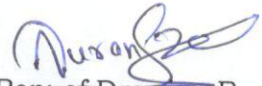
1. The Notice Inviting E-Bidding was called through Information Department, Khyber Pakhtunkhwa vide Executive Engineer, Irrigation & Hydel Power Division, District Khyber office letter No. Irr: & HP/Khy/5443/3-T, dated 02/11/2021 for publication in the leading National Daily Newspapers (Copy attached as **Annex-I**).
2. The work was put to tender on Single Stage Two Envelope Procedure of KPPRA Rule 2014 through wide publicity in the National Press with publication in Daily NEWSPAPERS vide INF(P) 5613/21 (Copy attached as **Annex-II**). The Advertisement was also displayed / uploaded on the procuring entity website [www.irrigation.gkp.pk](http://www.irrigation.gkp.pk).
3. Bid soliciting documents comprising of evaluation criteria for technical bids & BOQ were uploaded on the Irrigation Department Website for downloading by the intending bidders.
4. Procuring Committee for bid opening and evaluation was constituted vide Executive Engineer, Irrigation & Hydel Power Division, District Khyber office letter No. Irr: & HP/Khy/5480/3-T, dated: 18-11-2021(Copy attached as **Annex-III**).
5. On stipulated date and time in the office of the Executive Engineer, Irrigation & Hydel Power Division, District Khyber i.e. dated 23/11/2021, 03 No. bidders i.e. M/S Pir Muhammad Construction Company, M/S Lal Marjan Afridi Construction Company and M/S Watch Construction Company submitted Technical / financial proposals for the subject noted works.

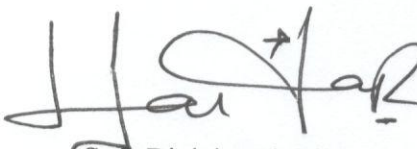
  
**Executive Engineer**  
Irrigation & Hydel Power Division

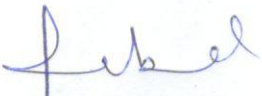
  
  
  



6. As per schedule time mentioned in the E-bidding System, Sealed envelopes were opened on 23/11/2021 in the presence of the Bidders, Firms and their representatives who cared to attend. The name of the bidder, presence of financial bid envelop of each bidder was announced. List of attendees is enclosed as **Annex-IV**.
7. The technical proposals were evaluated by the Bid evaluation Committee in light of the Evaluation Criteria given in the Bid Solicitation documents. Evaluation Criteria attached as **Annex-V**.
8. All the three bidders failed to qualify. The summary of technical evaluation and evaluation of individual bidder are attached as **Annex-VI**.
9. Due to non-qualification of any firm, it is recommended to approve the technical evaluation and re-invite the bids, please.

  
Head Clerk  
Irrigation & Hydel Division,  
Khyber.  
**(Member cum Secretary)**

  
Rep. of Drawing Branch  
Irrigation & Hydel Division,  
Khyber.  
**(Member)**

  
Sub Divisional Officer,  
Bara Sub Division,  
Khyber.  
**(Member)**

  
Divisional Accounts Officer  
Irrigation & Hydel Division,  
Khyber.  
**(Member)**

  
Executive Engineer,  
Irrigation & Hydel Division,  
Khyber.  
**(Chairman)**



# SUMMARY OF TECHNICAL EVALUATION OF PROPOSALS FOR THE WORKS

1. 195196 - NEED ASSESSMENT & CONSTRUCTION OF NEW SOLAR TUBE WELLS & SOLARIZATION OF EXISTING TUBE WELL  
(ADP NO. 2325/2021-22)

2. 192017 - SOLARIZATION OF EXISTING IRRIGATION TUBE WELLS IN TRIBAL DISTRICTS  
(ADP NO. 2293/2021-22)

Sr. No	Name of Firm	Mandatory Requirement	General (10)		Financial (20)		Experience (30)		Personnel (20)		Equipment (20)		Total (100)	Remark
			Obt. Marks	%	Obt. Marks	%	Obt. Marks	%			Obt. Marks	%	Obt. Marks	
1.	M/s Pir Muhammad Construction Company.	Passed: • PEC (C-A/265) • Irrigation Deptt: PK-C-A (No. 09) • KPRA (7985151-0) Active • FBR (7985151) Active	06	60	15	75	05	16.6	07	35	0	0	33	Fail
2.	M/s Lal Marjan Afridi Construction Company	Passed: • PEC (C3/6672) • Irrigation Deptt: PK-C-3 (No. 457) • KPRA (3327792-3) Active • FBR (3327792) Active	06	60	4.5	22.5	5	16.6	5	25	0	0	20.5	Fail
3.	M/s Watch Construction Company	Passed: • PEC (C3/6677) • Irrigation Deptt: PK-C-3 (No. 425) • KPRA (3665926-6) Active • FBR (2088835) Active	06	60	04	20	5	16.6	0	0	0	0	15.0	Fail

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**Executive Engineer**  
Irrigation & Hydle Po  
Division District Khy

EVALUATION OF TECHNICAL PROPOSAL/BIDS (SINGLE STAGE TWO ENVELOP BIDDING)

FOR THE WORK

1. 195196 - NEED ASSESSMENT & CONSTRUCTION OF NEW SOLAR TUBE WELLS & SOLARIZATION OF EXISTING TUBE WELLS.

(ADP NO. 2325/2021-22)

&

2. 192017 - SOLARIZATION OF EXISTING IRRIGATION TUBE WELLS IN TRIBAL DISTRICTS

(ADP NO. 2293/2021-22)

ABSTRACT OF MARKS OBTAINED

NAME OF CONTRACTOR:

M/S PIR MUHAMMAD CONSTRUCTION COMPANY.

PEC CATEGORY:

CA/ 265. Valid upto 30/06/2022.

PEC SPECIALIZATION (EE-11):

Yes.

IRRIGATION ENLISTMENT:

PK- CA. License No. 09. Valid upto 30/06/2022.

REGISTRATION WITH KPRA:

Registered. No. 7985151-0 (Status: Active)

REGISTRATION WITH INCOME TAX DEPARTMENT:

Registered. NTN No. 7985151. (Status: Active).

SR. NO.	CATEGORY	TOTAL MARKS	OBTAINED MARKS	%AGE
1.	General Capabilities	10	06	60
2.	Financial Soundness	20	15	75
3.	Experience Record	30	05	16.67
4.	Personnel Capabilities	20	07	35
5.	Equipment Capabilities	20	0	0
	Total Marks	100	33	33%

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Signature

Signature

Signature

Signature



Details of Marks Obtained.

i) General Capabilities

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Copy of Valid dealership (pumps & solar panels) certificate from Sub-Contractor/JV Partner	No marks will be given if license is not attached and 2 points will be added in case of valid certificate.	2	0	Not provided in technical proposal.
b)	Litigation History in which Decision has been given against the firm(s)	In case the firm is involved in any litigation, 5 will be given and 6 points will be added in case original affidavit of no litigation is attached.	6	6	
c)	Description of Internal Quality Control assurance program for Construction/ Erection/ Maintenance	2 Marks will be given if Description is provided.	2	0	Not provided in technical proposal.
<b>Total</b>			<b>10</b>	<b>06</b>	<b>60%</b>

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*R. R.*

*J. J. J.*  
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ii) Financial Soundness

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Bank Certificate including Bank Creditline(Evidence in Original from Guarantor Bank)	<p><b>Bank Certificate (2-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if Original Bank Certificate is provided.</li> </ul> <p><b>Bank Credit Line (3-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if the available bank credit line limit is equal to 15 Million.</li> <li>For limit less than 15 Million, use following weight-age:  <math>2 \times (A/15)</math></li> <li>For the limit more than 15 million but less than 30 million use following weight-age:  <math>2 + (A/30)</math></li> </ul> <p>A = Available Bank Credit Linelimit  Full Marks are given in case of limit is 30 million or more.</p>	5	0	Photocopy of Old credit line certificate of Sindh Bank (2020) are provided which are not in accordance to the bidding documents, hence, not considered.
b)	Audited Balance Sheets for at least last three years	<ul style="list-style-type: none"> <li>No marks will be given if Audited Balance Sheets are not attached. Two (2) points will be given for one year audited balance sheets, four (4) points for two years and full points for three years.</li> </ul>	5	5	
c)	Working Capital in last 5 years	3 Marks are given if the available average working capital for last three years is equal to 15 Million.	5	5	

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		For the capital less than 15 million use following weight-age: $3 \times (A/15)$ , For the capital more than 15 million but less than 30 million use following weight-age. $3 + (A/30)$ $A =$ Average working capital in last three years. Full Marks are given in case of limit is 30 million or more.			
d)	Registration with income tax & sale tax department	<ul style="list-style-type: none"> <li>No marks will be given if NTN &amp; GST Registration certificate is not attached and 5 points will be added in case of valid certificates.</li> </ul>	5	5	Verified online. Status Active
<b>Total</b>			<b>20</b>	<b>15</b>	<b>75%</b>

### iii) Experience Record

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last five years in any Public Works Department/NGOs.	8 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years. For less than 5 projects completed use the following weight age. $8 \times (A/5)$ For more than 5 projects but less than 10 projects completed use the following weight age. $8 + (A/5) \times 4$ $A =$ No of projects of similar nature completed in last five years.	16	0	No relevant projects experience.

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		Full Marks are given in case of 10 projects or more.			
b)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) in-hand in any Public Works Department/NGOs.	4 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years. For less than 5 projects completed use the following weight age. $4 \times (A/5)$ For more than 5 projects but less than 10 projects completed use the following weight age. $4 + (A/10) \times 4$ A = No of projects of similar nature completed in last five years Full Marks are given in case of 10 projects or more	9	0	No similar projects in hand.
c)	Enlistment record with Government Organizations & other agencies.	1 Mark for each enlistment upto maximum of five enlistments.	5	5	
<b>Total</b>			<b>30</b>	<b>05</b>	<b>16.67 % (&lt;50%)</b>

iv) **Personnel Capabilities**

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	B.Sc. Engineers registered with Pakistan Engineering Council (PEC)	<b>Experience (6-Marks)</b> 6 Marks will be given if the individual relevant experience of at least 1 numbers of B.Sc. Engineer Electrical/Electronics/Mechanical (professional) is equal to 15 years or above.	14	7	6+1









		<b>Strength of Engineers(8 Marks)</b>			
		4 Marks will be given if the total no. of Engineers registered with PEC is 3.			
		8 Marks will be given if the total no. of engineers registered with PEC is 5 or above.			
b)	Associates Engineers (DAE)	<b>Experience (4-Marks)</b> <ul style="list-style-type: none"> <li>4 Marks will be given if the individual relevant experience of at least 1 number of Associates Engineers Electrical/Mechanical (DAE) is equal to 8 years or above.</li> </ul>	6	0	No DAEs
		<b>Strength of Associate Engineers (2 Marks)</b> 2 Marks will be given if the total no. of Associate Engineers(DAE) are 3 or above.			
		<b>Total</b>	<b>20</b>	<b>07</b>	<b>35% (&lt;50%)</b>

**i) Equipment Capabilities**

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	1. Test Bed for verification / testing of Solar pumps along with all accessories as per ISO-9906 in company premises. (Firm must have Third Party Certification regarding Test Bed arrangements).	13 Marks for complete setup are given. (Attached Third Party Certificate)	13	0	Not available

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**EVALUATION OF TECHNICAL PROPOSAL/BIDS (SINGLE STAGE TWO ENVELOP BIDDING)  
FOR THE WORK**

1. 195196 - NEED ASSESSMENT & CONSTRUCTION OF NEW SOLAR TUBE WELLS & SOLARIZATION OF EXISTING TUBE WELLS.  
(ADP NO. 2325/2021-22)
- &
2. 192017 - SOLARIZATION OF EXISTING IRRIGATION TUBE WELLS IN TRIBAL DISTRICTS  
(ADP NO. 2293/2021-22)

**ABSTRACT OF MARKS OBTAINED**

**NAME OF CONTRACTOR:** M/S LAL MARJAN CONSTRUCTION COMPANY.

**PEC CATEGORY:** C3/6672. Valid upto 30/06/2022 (verified online).

**PEC SPECIALIZATION (EE-11):** Yes.

**IRRIGATION ENLISTMENT:** PK- C3. License No. 457. Valid upto 30/06/2022.

**REGISTRATION WITH KPRA:** Registered. No. 3327792-3 (Status: Active)

**REGISTRATION WITH INCOME TAX DEPARTMENT:** Registered. NTN No. 3327792. (Status: Active).

SR. NO.	CATEGORY	TOTAL MARKS	OBTAINED MARKS	%AGE
1.	General Capabilities	10	06	60
2.	Financial Soundness	20	4.5	22.5
3.	Experience Record	30	5.0	16.67
4.	Personnel Capabilities	20	5.0	25
5.	Equipment Capabilities	20	0	0
	<b>Total Marks</b>	<b>100</b>	<b>20.5</b>	<b>20.5%</b>

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### Details of Marks Obtained.

### i) General Capabilities

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Copy of Valid dealership (pumps & solar panels) certificate from Sub-Contractor/JV Partner	No marks will be given if license is not attached and 2 points will be added in case of valid certificate.	2	0	Not provided in technical proposal.
b)	Litigation History in which Decision has been given against the firm(s)	In case the firm is involved in any litigation, 5 will be given and 6 points will be added in case original affidavit of no litigation is attached.	6	6	
c)	Description of Internal Quality Control assurance program for Construction/ Erection/ Maintenance	2 Marks will be given if Description is provided.	2	0	Not provided in technical proposal.
<b>Total</b>			<b>10</b>	<b>06</b>	<b>60%</b>

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ii) Financial Soundness

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Bank Certificate including Bank CreditLine(Evidence in Original from Guarantor Bank)	<p><b>Bank Certificate (2-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if Original Bank Certificate is provided.</li> </ul> <p><b>Bank Credit Line (3-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if the available bank credit line limit is equal to 15 Million.</li> <li>For limit less than 15 Million, use following weight-age:  <math>2 \times (A/15)</math></li> <li>For the limit more than 15 million but less than 30 million use following weight-age:  <math>2 + (A/30)</math></li> </ul> <p>A = Available Bank Credit LineLimit  Full Marks are given in case of limit is 30 million or more.</p>	5	0	Bank certificate not provided.
b)	Audited Balance Sheets for at least last three years	<ul style="list-style-type: none"> <li>No marks will be given if Audited Balance Sheets are not attached. Two (2) points will be given for one year audited balance sheets, four (4) points for two years and full points for three years.</li> </ul>	5	2	June 2020 audit report available only.
c)	Working Capital in last 5 years	3 Marks are given if the available average working capital for last three years is equal to 15 Million.	5	0	Requisite information not provided in technical proposal

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*Feb 2020*

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		<p>For the capital less than 15 million use following weight-age:  <math>3 \times (A/15)</math>.  For the capital more than 15 million but less than 30 million use following weight-age.  <math>3 + (A/30)</math>  A = = Average working capital in last three years.  Full Marks are given in case of limit is 30 million or more.</p>			
d)	Registration with income tax & sale tax department	<ul style="list-style-type: none"> <li>No marks will be given if NTN &amp; GST Registration certificate is not attached and 5 points will be added in case of valid certificates.</li> </ul>	5	2.5	Sales tax certificate not attached. Online verification clarified that the firms was not registered for sales tax.
<b>Total</b>			<b>20</b>	<b>4.5</b>	<b>22.5%</b>

### iii) Experience Record

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last five years in any Public Works Department/NGOs.	<p>8 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years.  For less than 5 projects completed use the following weight age.  <math>8 \times (A/5)</math>  For more than 5 projects but less than 10 projects completed use the following weight age.  <math>8 + (A/5) \times 4</math>  A = No of projects of similar nature completed in last five years.</p>	16	0	No relevant projects experience.









		Full Marks are given in case of 10 projects or more.			
b)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) in-hand in any Public Works Department/NGOs.	4 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years. For less than 5 projects completed use the following weight age. $4 \times (A/5)$ For more than 5 projects but less than 10 projects completed use the following weight age. $4 + (A/10) \times 4$ A = No of projects of similar nature completed in last five years Full Marks are given in case of 10 projects or more	9	0	No similar projects in hand.
c)	Enlistment record with Government Organizations & other agencies.	1 Mark for each enlistment upto maximum of five enlistments.	5	5	
<b>Total</b>			<b>30</b>	<b>05</b>	<b>16.67 % (&lt;50%)</b>

iv) **Personnel Capabilities**

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	B.Sc. Engineers registered with Pakistan Engineering Council (PEC)	<b>Experience (6-Marks)</b> 6 Marks will be given if the individual relevant experience of at least 1 numbers of B.Sc. Engineer Electrical/Electronics/Mechanical (professional) is equal to 15 years or above.	14	0	2 BSc Elect Engineer CVs provided however, their overall experience was less than 10 years, hence, no marks given.





		<b>Strength of Engineers(8 Marks)</b>		
		4 Marks will be given if the total no. of Engineers registered with PEC is 3.		
		8 Marks will be given if the total no. of engineers registered with PEC is 5 or above.		
b)	Associates Engineers (DAE)	<b>Experience (4-Marks)</b> <ul style="list-style-type: none"> <li>4 Marks will be given if the individual relevant experience of at least 1 number of Associates Engineers Electrical/Mechanical (DAE) is equal to 8 years or above.</li> </ul>	6	0
		<b>Strength of Associate Engineers (2 Marks)</b> <ul style="list-style-type: none"> <li>2 Marks will be given if the total no. of Associate Engineers(DAE) are 3 or above.</li> </ul>		
		<b>Total</b>	<b>20</b>	<b>0</b>
				<b>0% (&lt;50%)</b>

i) Equipment Capabilities				
S.No	Description	Criteria	Marks Allotted	Marks Obtained
a)	1. Test Bed for verification / testing of Solar pumps along with all accessories as per ISO-9906 in company premises. (Firm must have Third Party Certification regarding Test Bed arrangements).	13 Marks for complete setup are given. (Attached Third Party Certificate)	13	0
				Not available

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b)	Workshop facilities. Attach layout sketch of workshop.	No marks will be given if Contractor has no workshop facilities.	5	0	Not provided in technical proposal.
c)	Equipment sole agencies represented by the Contractor	1 mark for each agency Upto maximum 2 points	2	0	Not provided in technical proposal.
<b>Total</b>			<b>20</b>	<b>0</b>	<b>No equipment capability</b>

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**FOR THE WORK**

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## ABSTRACT OF MARKS OBTAINED

M/S WATCH CONSTRUCTION COMPANY.

C3/6677. Valid upto 30/06/2022 (verified online).

Yes.

PK-C3. License No. 425. Valid upto 30/06/2022.

Registered. No. 3665926-6 (Status: Active)

Registered. NTN No. 3665926. (Status: In-Active).

SR. NO.	CATEGORY	TOTAL MARKS	OBTAINED MARKS	%AGE
1.	General Capabilities	10	06	60
2.	Financial Soundness	20	04	20
3.	Experience Record	30	5.0	16.67
4.	Personnel Capabilities	20	0	0
5.	Equipment Capabilities	20	0	0
	<b>Total Marks</b>	<b>100</b>	<b>15</b>	<b>15%</b>

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Details of Marks Obtained.

i) General Capabilities

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Copy of Valid dealership (pumps & solar panels) certificate from Sub-Contractor/JV Partner	No marks will be given if license is not attached and 2 points will be added in case of valid certificate.	2	0	Not provided in technical proposal.
b)	Litigation History in which Decision has been given against the firm(s)	In case the firm is involved in any litigation, 5 will be given and 6 points will be added in case original affidavit of no litigation is attached.	6	0	Photocopy provided, hence, no mark given.
c)	Description of Internal Quality Control assurance program for Construction/ Erection/ Maintenance	2 Marks will be given if Description is provided.	2	0	Not provided in technical proposal.
<b>Total</b>			<b>10</b>	<b>0</b>	<b>0%</b>




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ii) Financial Soundness

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Bank Certificate including Bank CreditLine(Evidence in Original from Guarantor Bank)	<p><b>Bank Certificate (2-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if Original Bank Certificate is provided.</li> </ul> <p><b>Bank Credit Line (3-Marks)</b></p> <ul style="list-style-type: none"> <li>2 Marks are given if the available bank credit line limit is equal to 15 Million.</li> <li>For limit less than 15 Million, use following weight-age:  <math>2 \times (A/15)</math></li> <li>For the limit more than 15 million but less than 30 million use following weight-age:  <math>2 + (A/30)</math></li> </ul> <p>A = Available Bank Credit Linelimit  Full Marks are given in case of limit is 30 million or more.</p>	5	0	No bank credit line provided.
b)	Audited Balance Sheets for at least last three years	<ul style="list-style-type: none"> <li>No marks will be given if Audited Balance Sheets are not attached. Two (2) points will be given for one year audited balance sheets, four (4) points for two years and full points for three years.</li> </ul>	5	4	June 2020 & 2019 audit report available only.
c)	Working Capital in last 5 years	3 Marks are given if the available average working capital for last three years is equal to 15 Million.	5	0	Working capital is less than 15 Million for 2019 & 2020.

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		For the capital less than 15 million use following weight-age: $3 \times (A/15)$ . For the capital more than 15 million but less than 30 million use following weight-age. $3 + (A/30)$ $A = \text{Average working capital in last three years.}$ Full Marks are given in case of limit is 30 million or more.			
d)	Registration with income tax & sale tax department	<ul style="list-style-type: none"> <li>No marks will be given if NTN &amp; GST Registration certificate is not attached and 5 points will be added in case of valid certificates.</li> </ul>	5	0	Sales tax certificate not attached. Online verification clarified that the firms was not registered for sales tax. NTN In-Active
<b>Total</b>			<b>20</b>	<b>04</b>	<b>20%</b>

### iii) Experience Record

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last five years in any Public Works Department/NGOs.	<p>8 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years. For less than 5 projects completed use the following weight age. <math>8 \times (A/5)</math> For more than 5 projects but less than 10 projects completed use the following weight age. <math>8 + (A/5) \times 4</math> <math>A = \text{No of projects of similar nature}</math></p>	16	0	No relevant projects experience.

		completed in last five years. Full Marks are given in case of 10 projects or more.			
b)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) in-hand in any Public Works Department/NGOs.	4 Marks are given if the applicant has completed at least 5 projects of similar nature in last five years. For less than 5 projects completed use the following weight age. $4 \times (A/5)$ For more than 5 projects but less than 10 projects completed use the following weight age. $4 + (A/10) \times 4$ A = No of projects of similar nature completed in last five years Full Marks are given in case of 10 projects or more	9	0	No similar projects in hand.
c)	Enlistment record with Government Organizations & other agencies.	1 Mark for each enlistment upto maximum of five enlistments.	5	5	
<b>Total</b>			<b>30</b>	<b>05</b>	<b>16.67 % (&lt;50%)</b>

iv) Personnel Capabilities					
S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	B.Sc. Engineers registered with Pakistan Engineering Council (PEC)	<b>Experience (6-Marks)</b> 6 Marks will be given if the individual relevant experience of at least 1 numbers of B.Sc. Engineer Electrical/Electronics/ Mechanical (professional) is equal to 15 years or above.	14	0	2Sc Elect Engineer has no relevant experience. Incomplete CV attached. No evidence of employment.

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		<b>Strength of Engineers(8 Marks)</b>		
		4 Marks will be given if the total no. of Engineers registered with PEC is 3.		
		8 Marks will be given if the total no. of engineers registered with PEC is 5 or above.		
b)	Associates Engineers (DAE)	<b>Experience (4-Marks)</b> <ul style="list-style-type: none"> <li>4 Marks will be given if the individual relevant experience of at least 1 number of Associates Engineers Electrical/Mechanical (DAE) is equal to 8 years or above.</li> </ul>	6	0
		<b>Strength of Associate Engineers (2 Marks)</b> <ul style="list-style-type: none"> <li>2 Marks will be given if the total no. of Associate Engineers(DAE) are 3 or above.</li> </ul>		
		<b>Total</b>	<b>20</b>	<b>0</b>
				<b>0% (&lt;50%)</b>

i) **Equipment Capabilities**

S.No	Description	Criteria	Marks Allotted	Marks Obtained	Remarks
a)	1. Test Bed for verification / testing of Solar pumps along with all accessories as per ISO-9906 in company premises. (Firm must have Third Party Certification regarding Test Bed arrangements).	13 Marks for complete setup are given. (Attached Third Party Certificate)	13	0	Not available

*Muhammad Ali*





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*Ali*

*Subed*  
*DAE*

*MD*

b)	Workshop facilities. Attach layout sketch of workshop.	No marks will be given if Contractor has no workshop facilities.	5	0	Not provided in technical proposal.
c)	Equipment sole agencies represented by the Contractor	1 mark for each agency upto maximum 2 points	2	0	Not provided in technical proposal.
<b>Total</b>			<b>20</b>	<b>0</b>	<b>No equipment capability</b>

  
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