



OFFICE OF THE EXECUTIVE ENGINEER
IRRIGATION DIVISION TRIBAL DISTRICT BAJAUR

E-mail: irrigation.bjr@gmail.com Phone No # 0942220393

NOTICE FOR OPENING OF FINANCIAL BID

This is to inform that your technical bid for the following tabulated schemes have been approved by the Chief Engineer (MA's), Irrigation Department, Khyber Pakhtunkhwa, Peshawar vide Letter No. 277/3-W, Dated: 23/02/2024.

Following are the results of the Technical Bid.

| S# | Name of Scheme | E/Cost | Name of Firms/Contractor | Status |
|----|--|--------|---|--------------|
| 1 | Construction of 06 Nos. New & Solarization of 06 Nos. Existing Tube Wells in Tehsil Utmankhel & Salarzai District Bajaur (Solarization) Package-01. | 80.410 | M/S K.T Builders Engineers & Surveyors | Qualified |
| | | | M/S Mak Pumps Company (Pvt) Ltd. | Qualified |
| 2 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-02. | 34.947 | M/S Mak Pumps Company (Pvt) Ltd. | Qualified |
| 3 | Construction of 05 Nos. New Solar Tube Wells in Tehsil Barang/Nawgai & Khar and Solarization of 05 Nos. Existing Tube Wells in Teshil Barang/Nawagai & Khar District Bajaur (Solarization) Package-03. | 68.271 | M/S Cititek Pvt Ltd | Qualified |
| | | | M/S TSK Engineering International (Pvt) Ltd. | Qualified |
| | | | Renewable Stars (Pvt) Ltd Joint Venture MBCC & Builders (Pvt) Ltd. | Disqualified |
| 4 | Construction of 03 Nos. New & Solarization of 04 Nos. Existing Tube Wells in Tehsil Nawagai, Khar, Salarzai, & Utmankhel District Bajaur (Solarization) Package-04. | 32.296 | M/S K.T Builders Engineers & Surveyors | Qualified |
| | | | M/S TSK Engineering International (Pvt) Ltd. | Qualified |
| 5 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-05. | 35.030 | M/S TSK Engineering International (Pvt) Ltd. | Qualified |

Furthermore, the opening of the financial bid is scheduled for **05/03/2024**, at **12:00 PM**, in the office of the undersigned. As per schedule date and time of the financial bid, you are requested to attend this office.


EXECUTIVE ENGINEER



**OFFICE OF THE SUPERINTENDING ENGINEER (NORTH),
IRRIGATION DEPARTMENT (MERGED AREAS), PESHAWAR**

House No. 18BB-1, Park Road, University Town, Peshawar

E-mail: chiefmergedirr@gmail.com Phone No.091-9216021

No. 410 / 12/4-24 / valix

Dated Peshawar the: 26 / 02 / 2024

To

The Executive Engineer,
Irrigation Division, District Bajaur.

Subject: APPROVAL OF TECHNICAL BIDS.

Reference: Your office letter No. 163/S, Dated 04-01-2024.

Your attention is invited to the letter quoted under reference on the subject noted above and to state that the following sub-works under ADP/AIP No. 2288/210588/2023-24 "Construction of Irrigation Tube Wells / Lift Irrigation Schemes and Solarization of Existing Irrigation Tube Wells in Merged Areas" have been approved by the Chief Engineer (Merged Areas), Irrigation Department, Peshawar vide his letter No. 277/3-W, dated 23-02-2024 (copy enclosed).

| S# | Name of Sub Work | E/Cost (Rs. in M) |
|----|---|----------------------|
| 1 | Construction of 06 Nos. New & Solarization of 06 Nos. Existing Tube Wells in Tehsil Utmankhel & Solarzai District Bajaur (Solarization) Package-01 | 80.410 |
| 2 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-02. | 34.947 |
| 3 | Construction of 05 Nos. New Solar Tube Wells in Tehsil Barang / Nawagai & Khan and Solarization of 05 Nos. Existing Tube Wells in Tehsil Barang / Nawagai & Khar District Bajaur (Solarization) Package-03. | 68.271 |
| 4 | Construction of 03 Nos. New & Solarization of 04 Nos. Existing Tube Wells in Tehsil Nawagai, Khar, Salarzai & Utmankhel District Bajaur (Solarization) Package-04. | 32.296 |
| 5 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-05. | 35.030 |

The approved Technical Bids alongwith connected documents as received are returned herewith (in original), with the request that the financial bids of the successful/qualified bidders may be opened on 05-03-2024 (12:00 Noon) by the committee in the presence of contractors or their representatives.

Encl: As Above


SUPERINTENDING ENGINEER (N)

Copy to Chief Engineer (MAs), Irrigation Department, Peshawar for information, please.


SUPERINTENDING ENGINEER (N)



OFFICE OF THE CHIEF ENGINEER (MERGED AREAS)

Irrigation Department, Khyber Pakhtunkhwa, Peshawar

House No. 18/BB-1, Park Road, University Town, Peshawar

E-mail: chiefmergedir@gmail.com Phone No.091-9216019

No. 27713-IV

Dated Peshawar the: 23/02/2024

To

The Superintending Engineers (North),
Irrigation Department (MAs), Peshawar.

Subject: APPROVAL OF TECHNICAL BIDS.

Reference: Your office letter No. 480/Works/4-23/Vol-IX, Dated 08-01-2024.

I am directed to refer to the subject noted above and to state that the following sub-works under ADP/AIP No. 2288/210588/2023-24 "Construction of Irrigation Tube Wells / Lift Irrigation Schemes and Solarization of Existing Irrigation Tube Wells in Merged Areas" is evaluated by the Committee and recommended by you duly approved by the worthy Chief Engineer (Merged Areas), Irrigation Department, Peshawar in terms of Rule-45 of the Khyber Pakhtunkhwa Public Procurement of Goods, Works and Services Rules 2014.

| S# | Name of Sub Work | E/Cost (Rs. in M) |
|----|---|----------------------|
| 1 | Construction of 06 Nos. New & Solarization of 06 Nos. Existing Tube Wells in Tehsil Utmanikhel & Solarzai District Bajaur (Solarization) Package-01 | 80.410 |
| 2 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-02. | 34.947 |
| 3 | Construction of 05 Nos. New Solar Tube Wells in Tehsil Barang / Nawagai & Khan and Solarization of 05 Nos. Existing Tube Wells in Tehsil Barang / Nawagai & Khar District Bajaur (Solarization) Package-03. | 68.271 |
| 4 | Construction of 03 Nos. New & Solarization of 04 Nos. Existing Tube Wells in Tehsil Nawagai, Khar, Salarzai & Utmanikhel District Bajaur (Solarization) Package-04. | 32.296 |
| 5 | Construction of 03 Nos. New & Solarization of 03 Nos. Existing Tube Wells in Tehsil Mamund District Bajaur (Solarization) Package-05. | 35.030 |

Following are the results of the Technical Evaluation.

| S.No. | Name of Contractor / Firms | Status |
|-------|--|---------------|
| 1. | M/S MAK Pumps Company (Pvt) Ltd. | Qualified |
| 2. | M/S TSK Engineering International (Pvt) Ltd. | Qualified |
| 3. | M/S K.T Builders (Govt. Contractor) | Qualified |
| 4. | M/S Cititek (Pvt) Ltd. | Qualified |
| 5. | M/S Renewable Stars (Pvt) Ltd. JV MBCC & Building (Pvt) Ltd. | Not Qualified |

The approved Technical Bids alongwith connected documents as received are returned herewith (in original), with the request that the financial bids of the successful/qualified bidders may be opened on **05-03-2024 (12:00 Noon)** by the committee in the presence of contractors or their representatives.

Encl: As Above


ADMINISTRATIVE OFFICER

Copy to PA to Chief Engineer (Merged Areas), Irrigation Department, Peshawar.

/
ADMINISTRATIVE OFFICER



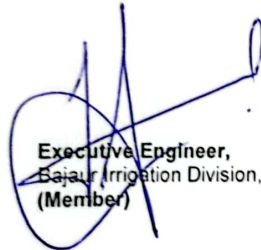
BAJUR IRRIGATION DIVISION IRRIGATION DEPARTMENT TRIBAL DISTRICT BAJUR

Project: Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.

LIST OF QUALIFIED CONTRACTORS

Technical Evaluation Opening Date: 19-12-2023

| S. No | Name of contractor/firm | Total Score (100) | Status |
|-------|--|-------------------|---------------|
| 1 | M/S MAK Pumps Company (Pvt) Ltd. | 95.00 | Qualified |
| 2 | M/S TSK Engineering International (Pvt) Ltd. | 100.00 | Qualified |
| 3 | M/S K.T Builders (Govt: Contractor) | 75.20 | Qualified |
| 4 | M/S Cititek (Pvt) Ltd. | 84.28 | Qualified |
| 5 | M/S Renewable Stars (Pvt) Ltd. | 45.00 | Not Qualified |
| | JV MBCC & Building (Pvt) Ltd. | 27.00 | Not Qualified |


Executive Engineer,
Bajaur Irrigation Division,
(Member)

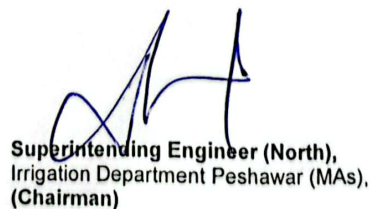

Administrative Officer,
O/o the Chief Engineer (MAs),
(Member)

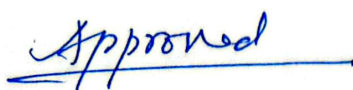

Deputy Director,
O/o the Chief Engineer (MAs),
(Technical Member)


Circle Head Draftsman,
O/o the Chief Engineer (MAs),
(Member)


Divisional Account Officer,
Bajaur Irrigation Division,
(Member)


Assistant / Head Clerk,
Bajaur Irrigation Division,
(Secretary Cum Member)


Superintending Engineer (North),
Irrigation Department Peshawar (MAs),
(Chairman)


Approved


Chief Engineer
Merged Areas, Irrigation Department,
KPK Peshawar



BAJUR IRRIGATION DIVISION IRRIGATION DEPARTMENT TRIBAL DISTRICT BAJUR

Project: Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.

LIST OF QUALIFIED CONTRACTORS

Technical Evaluation Opening Date: 19-12-2023

| S.# | Name of contractor/firm | Apply of the Project | General Capabilities (10) | Financial Soundness (20) | Experience Record (30) | Personnel Capabilities (20) | Equipment Capabilities (20) | Total Score (100) | Status |
|-----|---|---|---------------------------|--------------------------|------------------------|-----------------------------|-----------------------------|-------------------|---------------|
| 1 | M/S MAK Pumps Company (Pvt) Ltd. | Package-01, Package-02 & Package-05 | 10 | 20 | 25 | 20 | 20 | 95.00 | Qualified |
| 2 | M/S TSK Engineering International (Pvt) Ltd. | Package-01, Package-02 Package-03, Package-04 Package-05 & Package-06 | 10 | 20 | 30 | 20 | 20 | 100.00 | Qualified |
| 3 | M/S K.T Builders (Govt: Contractor) | Package-01 & Package-04 | 10.00 | 18.00 | 19.20 | 18.00 | 10.00 | 75.20 | Qualified |
| 4 | M/S Cititek (Pvt) Ltd. | Package-01, Package:02 & Package:03 | 10.00 | 16.38 | 27.90 | 20.00 | 10.00 | 84.28 | Qualified |
| 5 | M/S Renewable Stars (Pvt) Ltd. JV MBCC & Building (Pvt) Ltd. | Not Provided | 8.00 | 13.00 | 5.00 | 8.00 | 11.00 | 45.00 | Not Qualified |
| | | Not Provided | 6.00 | 15.00 | 3.00 | 0.00 | 3.00 | 27.00 | Not Qualified |

Executive Engineer,
Bajaur Irrigation Division,
(Member)

Administrative Officer,
O/o the Chief Engineer (MAs),
(Member)

Deputy Director,
O/o the Chief Engineer (MAs),
(Technical Member)

Divisional Account Officer,
Bajaur Irrigation Division,
(Member)

Circle Head Draftsman,
O/o the Chief Engineer (MAs),
(Member)

Assistant / Head Clerk,
Bajaur Irrigation Division,
(Secretary Cum Member)

Superintending Engineer (North),
Irrigation Department Peshawar (MAs),
(Chairman)

Approved.
Chief Engineer
Merged Areas, Irrigation Department,
KPK Peshawar



Bajur Irrigation Division Irrigation Department Bajur

Project: Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.

Sub Package: (Package:01-Package:02 & Package:05)

ADP/AIP No:

2103/210500 during 2023-24

Name of Contractor:

M/S MAK Pumps Company (Pvt) Ltd.

EVALUATION CRITERIA

| S.No. | Category | Weightage/Marks | |
|--------|------------------------|-----------------|----|
| A | General Capabilities | 10 | 10 |
| B | Financial Soundness | 20 | 20 |
| C | Experience Record | 30 | 25 |
| D | Personnel Capabilities | 20 | 20 |
| E | Equipment Capabilities | 20 | 20 |
| Total: | | 100 | 95 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|--------------------------|--|----------|-------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | Yes | Pass |
| 3 | System Design. | Yes | Pass |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | Yes | Pass |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | Yes | Pass |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | Yes | Pass |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | Yes | Pass |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | Yes | Pass |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | Yes | Pass |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | Yes | Pass |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|------------|--|----------------|----------------|---------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 2.00 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6.00 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 2.00 | |
| Sub-total: | | 10 | 10.00 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|-------|---|---------------|----------|----------------|---------|
| a. | (I) Bank Certificate | 2 | Yes | 2 | |
| | (II) Bank Credit Line | 3 | Yes | 3 | |
| b. | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c. | Working Capital in last 5 years | 5 | Yes | 5 | |
| d. | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| | Sub-total: | 20 | | 20 | Pass |

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|-------|---|----------------|-----------------------------|----------------|--------------|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | | | | |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | 16 | 10 Nos | 16.00 | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| | Sub Total of (1) | 16 | | 16.00 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ in hand at least 5 project of similar nature in last five years. (04 Marks) | | | | |
| ii) | Nos. of project on-going/ in hand for less than 5 project. $4 \times (A / 5)$ | 9 | 13 Nos | 9.00 | |
| iii) | Nos. of project on-going/ in hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| | Sub Total of (2) | 9 | | 9.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | | Not Provided |
| | Sub Total of (2) | 5 | | 0 | |
| | Total of (1+2+3) | 30 | | 25 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-------|--|-------------------------|----------------|------------------|----------------|---------|
| i) | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 1 Nos | 6 | Pass |
| | Sub Total of (i) | 0 | 6 | | 6 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 5 Nos | 4 | 5 Nos | 4 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 4 | Pass |
| | Sub Total of (ii+iii) | 0 | 8 | | 8 | |
| iv) | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. | 5 Nos | 4 | 5 Nos | 4 | Pass |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | | 2 | | 2 | Pass |
| | Sub Total of (iv) | 0 | 6 | | 6 | Pass |
| | G Total of (D) | 0 | 20 | | 20 | |

| | |
|---------------------|----------------------------------|
| ADP/AIP No: | 2183/210588 during 2023-24 |
| Name of Contractor: | M/S MAK Pumps Company (Pvt) Ltd. |

E. Equipment Capabilities

| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|---------|
| 1 | complete setup. | 10 | Yes | 10 | |
| 2 | Workshop facilities | 4 | Yes | 4 | |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | Yes | 2 | |
| 4 | Flowmeter | 2 | Yes | 2 | |
| 5 | Ultrasonic W/L | 1 | Yes | 1 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 20 | Pass |

Total Marks: 100 Marks Obt: 95.00

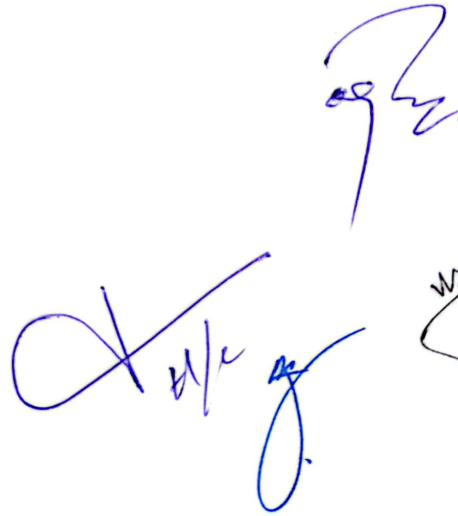
Result:

Pass

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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Bajur Irrigation Division Irrigation Department Bajur

Project: Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.

Sub Package: (Package:01 Package:02, Package:03, Package:04, Package:05 & Package:06)

ADP/AIP No: 2183/210588 during 2023-24

Name of Contractor: M/S TSK Engineering International (Pvt) Ltd.

EVALUATION CRITERIA

| S.No. | Category | Weightage/Marks | |
|--------|------------------------|-----------------|-----|
| A | General Capabilities | 10 | 10 |
| B | Financial Soundness | 20 | 20 |
| C | Experience Record | 30 | 30 |
| D | Personnel Capabilities | 20 | 20 |
| E | Equipment Capabilities | 20 | 20 |
| Total: | | 100 | 100 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|--------------------------|--|----------|-------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | No | Pass |
| 3 | System Design. | Yes | Pass |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | Yes | Pass |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | Yes | Pass |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | Yes | Pass |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | Yes | Pass |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | Yes | Pass |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | Yes | Pass |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | Yes | Pass |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|------------|--|----------------|----------------|---------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 2.00 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6.00 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 2.00 | |
| Sub-total: | | 10 | 10.00 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|-------|---|---------------|----------|----------------|---------|
| a | (i) Bank Certificate | 2 | Yes | 2 | |
| | (ii) Bank Credit Line | 3 | Yes | 3 | |
| b | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c | Working Capital in last 5 years | 5 | Yes | 5 | |
| d | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| | Sub-total: | 20 | | 20 | |

Pass

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|-------|--|----------------|-----------------------------|----------------|---------|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | | | | |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | 16 | 10 Nos | 16.00 | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| | Sub Total of (1) | 16 | | 16.00 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ In hand at least 5 project of similar nature in last five years. (04 Marks) | | | | |
| ii) | Nos. of project on-going/ In hand for less than 5 project. $4 \times (A / 5)$ | 9 | 09 Nos | 9.00 | |
| iii) | Nos. of project on-going/ In hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| | Sub Total of (2) | 9 | | 9.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | 5 | |
| | Sub Total of (2) | 5 | | 5 | |
| | Total of (1+2+3) | 30 | | 30 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-------|--|-------------------------|----------------|------------------|----------------|---------|
| | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| i) | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 01 Nos | 6 | Pass |
| | Sub Total of (i) | 0 | 6 | | 6 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 4 Nos | 4 | 07 Nos | 4 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 4 | Pass |
| | Sub Total of (ii+iii) | 0 | 8 | | 8 | |
| | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| iv) | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. (Elec/Electronic/Mech) | 5 Nos | 4 | 05 Nos | 4 | Pass |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | | 2 | | 2 | Pass |
| | Sub Total of (iv) | 0 | 6 | | 6 | Pass |
| | G Total of (D) | 0 | 20 | | 20 | |

| | |
|---------------------|--|
| ADP/AIP No: | 2183/210588 during 2023-24 |
| Name of Contractor: | M/S TSK Engineering International (Pvt) Lt |

E. Equipment Capabilities

| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|---------|
| 1 | complete setup. | 10 | Yes | 10 | |
| 2 | Workshop facilities | 4 | Yes | 4 | |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | Yes | 2 | |
| 4 | Flowmeter | 2 | Yes | 2 | |
| 5 | Ultrasonic W/L | 1 | Yes | 1 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 20 | Pass |

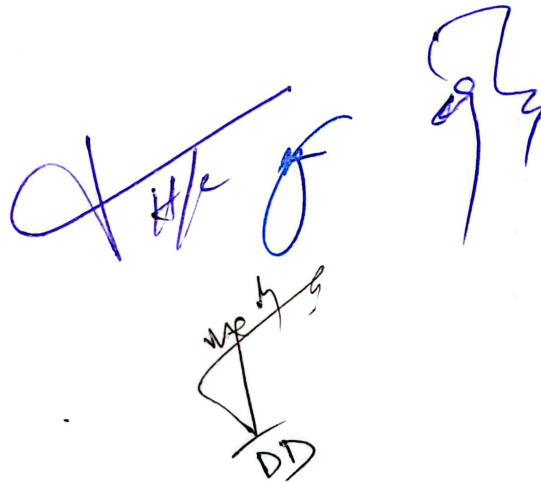
Total Marks: 100 Marks Obt: 100.00

Result: **Pass**

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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 XEN

 DD

 CHD

**Bajur Irrigation Division Irrigation Department Bajur****Project:** Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.**Sub Package:** (Package:01-& Package:04)**ADP/AIP No:** 2183/210588 during 2023-24**Name of Contractor:** M/S K.T Builders (Govt: Contractor)**EVALUATION CRITERIA**

| S.No. | Category | Weightage/Marks | |
|---------------|------------------------|-----------------|-------------|
| A | General Capabilities | 10 | 10 |
| B | Financial Soundness | 20 | 18 |
| C | Experience Record | 30 | 19.2 |
| D | Personnel Capabilities | 20 | 18 |
| E | Equipment Capabilities | 20 | 10 |
| Total: | | 100 | 75.2 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|--------------------------|--|----------|-------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | Yes | Pass |
| 3 | System Design. | Yes | Pass |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | Yes | Pass |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | Yes | Pass |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | Yes | Pass |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | Yes | Pass |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | Yes | Pass |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | No | Fail |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | Yes | Pass |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|-------------------|--|----------------|----------------|-------------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 2 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 2 | |
| Sub-total: | | 10 | 10.00 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|------------|---|---------------|----------|----------------|---------|
| a. | (i) Bank Certificate | 2 | Yes | 2 | |
| | (ii) Bank Credit Line | 3 | Yes | 3 | |
| b. | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c. | Working Capital in last 5 years | 5 | No | 3 | |
| d. | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| Sub-total: | | 20 | | 18 | Pass |

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|------------------|---|----------------|-----------------------------|----------------|--------------|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | 16 | 0 | 13.20 | |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | | | | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| Sub Total of (1) | | 16 | | 13.20 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ in hand at least 5 project of similar nature in last five years. (04 Marks) | 9 | 4 No | 6.00 | |
| ii) | Nos. of project on-going/ in hand for less than 5 project. $4 \times (A / 5)$ | | | | |
| iii) | Nos. of project on-going/ in hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| Sub Total of (2) | | 9 | | 6.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | | Not Provided |
| Sub Total of (2) | | 5 | | 0 | |
| Total of (1+2+3) | | 30 | | 19.20 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-----------------------|--|-------------------------|----------------|------------------|----------------|---------|
| i) | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 38 Year/1 Nos | 6 | Pass |
| Sub Total of (i) | | 0 | 6 | | 6 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 4 Nos | 4 | 07 Nos | 4 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 4 | Pass |
| Sub Total of (ii+iii) | | 0 | 8 | | 8 | |
| iv) | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. | 1 Nos | 4 | 1 Nos | 4 | Pass |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | | 2 | 0 | 0 | Fail |
| Sub Total of (iv) | | 0 | 6 | | 4 | Pass |
| G Total of (D) | | 0 | 20 | | 18 | |

| | |
|---------------------|-------------------------------------|
| ADP/AIP No: | 2183/210588 during 2023-24 |
| Name of Contractor: | M/S K.T Builders (Govt: Contractor) |

E. Equipment Capabilities

| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|---------|
| 1 | complete setup. | 10 | No | 0 | |
| 2 | Workshop facilities | 4 | No | 4 | |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | No | 2 | |
| 4 | Flowmeter | 2 | Yes | 2 | |
| 5 | Ultrasonic W/L | 1 | Yes | 1 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 10 | Pass |

Total Marks: 100 Marks Obt: 75.20

Result: **Pass**

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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- Signature: *CHD*
- Signature: *WSP*
- Signature: *DD*
- Signature: *HL*
- Signature: *94*

**Bajur Irrigation Division Irrigation Department Bajur****Project:** Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.**Sub Package:** (Package:01-Package:02 & Package:03)**ADP/AIP No:** 2183/210588 during 2023-24**Name of Contractor:** M/S Cititek (Pvt) Ltd.**EVALUATION CRITERIA**

| S.No. | Category | Weightage/Marks | |
|---------------|------------------------|-----------------|---------------|
| A | General Capabilities | 10 | 10 |
| B | Financial Soundness | 20 | 16.382 |
| C | Experience Record | 30 | 27.9 |
| D | Personnel Capabilities | 20 | 20 |
| E | Equipment Capabilities | 20 | 10 |
| Total: | | 100 | 84.282 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|--------------------------|--|----------|-------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | Yes | Pass |
| 3 | System Design. | Yes | Pass |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | Yes | Pass |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | Yes | Pass |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | Yes | Pass |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | Yes | Pass |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | Yes | Pass |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | No | Fail |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | Yes | Pass |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|-------------------|--|----------------|----------------|-------------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 2 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 2 | |
| Sub-total: | | 10 | 10 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|------------|---|---------------|----------|----------------|-------------------------------|
| a. | (i) Bank Certificate | 2 | Yes | 2 | |
| | (ii) Bank Credit Line | 3 | Yes | 3 | |
| b. | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c. | Working Capital in last 5 years | 5 | Yes | 1.382 | Less than 50 (M) Avg 3x(A/50) |
| d. | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| Sub-total: | | 20 | | 16.382 | Pass |

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|------------------|--|----------------|-----------------------------|----------------|--|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | 16 | 06 Nos | 14.40 | For more than 5 projects but less than 6 projects completed use the following weight age. $8 + (A/5) \times 4$ |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | | | | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| Sub Total of (1) | | 16 | | 14.40 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ in hand at least 5 project of similar nature in last five years. (04 Marks) | 9 | 06 Nos | 9.00 | |
| ii) | Nos. of project on-going/ in hand for less than 5 project. $4 \times (A / 5)$ | | | | |
| iii) | Nos. of project on-going/ in hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| Sub Total of (2) | | 9 | | 9.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | 4.5 | |
| Sub Total of (2) | | 5 | | 4.5 | |
| Total of (1+2+3) | | 30 | | 27.90 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-----------------------|--|-------------------------|----------------|------------------|----------------|---------|
| i) | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 36 Year 1 Nos | 6 | Pass |
| Sub Total of (i) | | 0 | 6 | | 6 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 5 Nos | 4 | 04 Nos | 4 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 4 | Pass |
| Sub Total of (ii+iii) | | 0 | 8 | | 8 | |
| iv) | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. | 8 Year 01 Nos | 4 | 36 Year, 1 No | 4 | Pass |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | 2 No | 2 | 1 No | 2 | Pass |
| Sub Total of (iv) | | 0 | 6 | | 6 | Pass |
| G Total of (D) | | 0 | 20 | | 20 | |

| | |
|---------------------|----------------------------|
| ADP/AIP No: | 2183/210588 during 2023-24 |
| Name of Contractor: | M/S Cititek (Pvt) Ltd. |

E. Equipment Capabilities



| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|-------------------------|
| 1 | complete setup. | 10 | No | - | TSK/Cititek Certificate |
| 2 | Workshop facilities | 4 | Yes | 4 | |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | Yes | 2 | |
| 4 | Flowmeter | 2 | Yes | 2 | |
| 5 | Ultrasonic W/L | 1 | Yes | 1 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 10 | Pass |

Total Marks: 100 Marks Obt: 84.28



Result: **Pass**

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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XEN

RAD


H/C



DD


**Bajur Irrigation Division Irrigation Department Bajur****Project:** Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.**Sub Package:** Not Provided**ADP/AIP No:** 2183/210588 during 2023-24**Name of Contractor:** JV M/S Renewable Stars (Pvt) Ltd.**EVALUATION CRITERIA**

| S.No. | Category | Weightage/Marks | |
|---------------|------------------------|-----------------|-----------|
| A | General Capabilities | 10 | 8 |
| B | Financial Soundness | 20 | 13 |
| C | Experience Record | 30 | 5 |
| D | Personnel Capabilities | 20 | 8 |
| E | Equipment Capabilities | 20 | 11 |
| Total: | | 100 | 45 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|---------------------------------|--|-----------------|--------------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | No | Pass |
| 3 | System Design. | No | Fail |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | No | Fail |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | No | Fail |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | No | Fail |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | Yes | Pass |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | No | Fail |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | No | Fail |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | Yes | Pass |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|-------------------|--|----------------|----------------|---------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 2 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 0 | |
| Sub-total: | | 10 | 8 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|------------|---|---------------|----------|----------------|---------|
| a. | (I) Bank Certificate | 2 | No | 0 | |
| | (II) Bank Credit Line | 3 | No | 3 | |
| b. | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c. | Working Capital in last 5 years | 5 | 0 | 0 | |
| d. | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| Sub-total: | | 20 | | 13 | Pass |

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|------------------|--|----------------|-----------------------------|----------------|-------------------------------------|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | 16 | 06 Nos | 0.00 | Completion Certificate Not Provided |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | | | | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| Sub Total of (1) | | 16 | | 0.00 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ in hand at least 5 project of similar nature in last five years. (04 Marks) | 9 | 06 Nos | 0.00 | Less than 10 Million |
| ii) | Nos. of project on-going/ in hand for less than 5 project. $4 \times (A / 5)$ | | | | |
| iii) | Nos. of project on-going/ in hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| Sub Total of (2) | | 9 | | 0.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | 5 | |
| Sub Total of (2) | | 5 | | 5 | |
| Total of (1+2+3) | | 30 | | 5 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-----------------------|--|-------------------------|----------------|------------------|----------------|---------|
| i) | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 0 | 0 | Fail |
| | Sub Total of (i) | 0 | 6 | | 0 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 5 Nos | 4 | 07 Nos | 4 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 4 | Pass |
| Sub Total of (ii+iii) | | 0 | 8 | | 8 | |
| iv) | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. | 8 Year 01 Nos | 4 | 0 | 0 | Fail |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | 2 No | 2 | 0 | 0 | Fail |
| Sub Total of (iv) | | 0 | 6 | | 0 | Fail |
| G Total of (D) | | 0 | 20 | | 8 | |

| | |
|---------------------|-----------------------------------|
| ADP/AIP No: | 2183/210588 during 2023-24 |
| Name of Contractor: | JV M/S Renewable Stars (Pvt) Ltd. |

E. Equipment Capabilities

| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|----------------|
| 1 | complete setup. | 10 | No | 10 | |
| 2 | Workshop facilities | 4 | Yes | 0 | Map Not Attach |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | Yes | 0 | |
| 4 | Flowmeter | 2 | Yes | 0 | |
| 5 | Ultrasonic W/L | 1 | Yes | 0 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 11 | Pass |


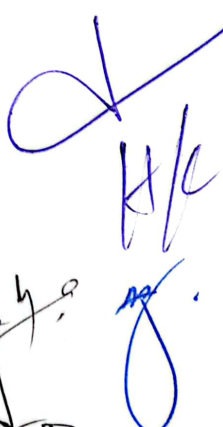
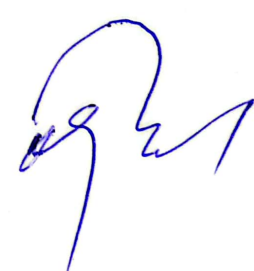
Total Marks: 100 Marks Obt: 45.000



Result: **Fail**

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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Bajur Irrigation Division Irrigation Department Bajur

Project: Construction of Irrigation tube wells / Lift Irrigation Schemes and Solarization of existing Irrigation Tube Wells in Merged Areas.

Sub Package: Not Provided

ADP/AIP No: 2183/210588 during 2023-24

Name of Contractor: JV MBCC & Building (Pvt) Ltd.

EVALUATION CRITERIA

| S.No. | Category | Weightage/Marks | |
|--------|------------------------|-----------------|----|
| A | General Capabilities | 10 | 6 |
| B | Financial Soundness | 20 | 15 |
| C | Experience Record | 30 | 3 |
| D | Personnel Capabilities | 20 | 0 |
| E | Equipment Capabilities | 20 | 3 |
| Total: | | 100 | 27 |

| MANDATORY QUALIFICATIONS | | YES / NO | PASS / FAIL |
|--------------------------|--|----------|-------------|
| 1 | Registration with Pakistan Engineering Council (PEC) in relevant category with field of specialization EE-11 (Specified for Solar Energy) CE-09, CE-10 | Yes | Pass |
| 2 | Blacklisting from any Government / semi-government Agency / Department | Yes | Pass |
| 3 | System Design. | No | Fail |
| 4 (i) | Firm must have ISO 9001-2008 certificate quality management system. | No | Fail |
| ii | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years. | No | Fail |
| iii | The Firm must have an average annual turnover in the last 03 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 the total Bid Price. Documentary proof must be attached in support with the average annual turnover. | Yes | Pass |
| iv | Goods declaration / purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter). | No | Fail |
| v | Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately. | No | Fail |
| vi | The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing. | No | Fail |
| vii | Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal. | No | Fail |

A General Capabilities

| S.No. | Description | Maximum Points | Marks obtained | Remarks |
|------------|--|----------------|----------------|---------|
| i) | Copy of Valid dealer ship(pumps & solar panels) certificate from SubContractor/JV Partner | 2 | 0 | |
| ii) | Litigation History in which Decision has been given against the firm(s) | 6 | 6 | |
| iii) | Description of Internal Quality Control assurance program for Construction/ Erection/Maintenance | 2 | 0 | |
| Sub-total: | | 10 | 6 | Pass |

B Financial Position

| S.No. | Description | Maximum Marks | YES / NO | Marks Obtained | Remarks |
|-------|---|---------------|----------|----------------|-------------|
| a. | (i) Bank Certificate | 2 | No | 2 | |
| | (ii) Bank Credit Line | 3 | Yes | 3 | |
| b. | Audited Balance Sheets, income tax and sales tax returned for at least last 3 years | 5 | Yes | 5 | |
| c. | Working Capital in last 5 years | 5 | 0 | 0 | |
| d. | Registration with income tax & sale tax department | 5 | Yes | 5 | |
| | Sub-total: | 20 | | 15 | Pass |

C Experience Record

| S.No. | Description | Maximum Points | Projects cost / Particulars | Marks obtained | Remarks |
|-------|---|----------------|-----------------------------|----------------|-------------------------------------|
| 1 | Completed Project | | | | |
| i) | Nos. of project completed at least 5 Project (08 marks will be given if at least 05 Projects completed) | 16 | 0 | 0.00 | Completion Certificate Not Provided |
| ii) | Completed less than 5 Project $= 8 \times (A / 5)$ | | | | |
| iii) | Completed more than 5 and less than 10 Project $= 8 + (A / 5) \times 4$ | | | | |
| iv) | Full marks are given in case 10 of 10 projects or more completed. (Full Marks = 16 Pnts) | | | | |
| | Sub Total of (1) | 16 | | 0.00 | |
| 2 | In Hand Project | | | | |
| i) | Nos. of project on-going/ In hand at least 5 project of similar nature in last five years. (04 Marks) | 9 | 06 Nos | 0.00 | Less than 10 Million |
| ii) | Nos. of project on-going/ In hand for less than 5 project. $4 \times (A / 5)$ | | | | |
| iii) | Nos. of project on-going/ In hand for 5 or more than 5 project but less than 10 project. $4 + (A / 10) \times 4$ | | | | |
| iv) | Full marks are given in case 10 projects or more in hand. (Total Marks = 09) | | | | |
| | Sub Total of (2) | 9 | | 0.00 | |
| 3 | Enlistment Record with Government organization & other agencies & Years of Registration with SECP. (0.5 Marks will be given for each year upto 05 Marks) | 5 | - | 3 | |
| | Sub Total of (2) | 5 | | 3 | |
| | Total of (1+2+3) | 30 | | 3 | |

D Personnel Capabilities

| S.No. | Description | Particulars/ Experience | Maximum Points | Nos/ Exp (years) | Marks obtained | Remarks |
|-------|--|-------------------------|----------------|------------------|----------------|-------------|
| i) | Nos. of Engineer (Bsc Mech/ Electrical/ Electronics) | | | | | |
| | Experience (6 Marks will be given if the individual having relevant exper. of at least 01 B.Sc Engineer. Having experience of 15 years or more. (Elec/Electronic/Mech) | 1 Nos | 6 | 0 | 0 | Fail |
| | Sub Total of (i) | 0 | 6 | | 0 | |
| ii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | 5 Nos | 4 | 01 Nos | 0 | |
| iii) | Strength of Engineer (4 Marks will be given if the total No. of engineers registered with PEC is 3. | | 4 | | 0 | Fail |
| | Sub Total of (ii+iii) | 0 | 8 | | 0 | |
| iv) | Number of Diploma / Associate Engineers (Elec/Electronic/Mech) | | | | | |
| | Experience (4 marks will be given if the individual at least 1 No. of Associates Engineer is equal to 8 years or above. | 8 Year 01 Nos | 4 | 0 | 0 | Fail |
| | Strength of Associate Engineer (02 Marks will be given if the total number of associate engineer are 3 or above. | 2 No | 2 | 0 | 0 | Fail |
| | Sub Total of (iv) | 0 | 6 | | 0 | Fail |
| | G Total of (D) | 0 | 20 | | 0 | |

| | |
|---------------------|-------------------------------|
| ADP/IAIP No: | 2183/210588 during 2022-24 |
| Name of Contractor: | JV MBCC & Building (Pvt) Ltd. |

E. Equipment Capabilities

| S.No. | Equipment Type and Characteristics | Maximum Marks | Equipments Available | Marks Obtained | Remarks |
|------------|---|---------------|----------------------|----------------|----------------|
| 1 | complete setup. | 10 | No | 0 | |
| 2 | Workshop facilities | 4 | No | 0 | Map Not Attach |
| 3 | Equipment sole agencies (01 Mark for agency upto maximum 02 Marks) | 2 | No | 0 | |
| 4 | Flowmeter | 2 | Yes | 2 | |
| 5 | Ultrasonic W/L | 1 | No | 0 | |
| 6 | PV analyzer | 1 | Yes | 1 | |
| Sub-total: | | 20 | | 3 | Fail |

Total Marks: 100 Marks Obt: 27.000

Result: **Fail**

Evaluation criteria is based on Pakistan Engineering Council Standard Procedure for Pre-Qualification of Constructors (First Edition March, 2009)

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