



Office of THE EXECUTIVE ENGINEER  
SWAT IRRIGATION DIVISION SWAT

15



0946-9240165



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Gulkada No. I, Saidu Sharif District Swat

**COMBINED TENDER EVALUATION REPORT**

Name of Work: ADP No. 1242-140537 Provision / Construction of Irrigation / Augmentation Tube Wells and Lift Irrigation Schemes on need basis in Khyber Pakhtunkhwa.

Name of Work: Provision / Construction of Irrigation Tube Wells on need basis in PK-78 District Buner (Solar System with Pumping Machinery & Solar System for Electrification of Pump House)

E/Cost: Rs.03.500 (Million)

1. The sub work "Provision / Construction of Irrigation Tube Wells on need basis in PK-78 District Buner (Solar System with Pumping Machinery & Solar System for Electrification of Pump House)" is part of the Umbrella Scheme "ADP No. 1242-140537 Provision / Construction of Irrigation / Augmentation Tube Wells and Lift Irrigation Schemes on need basis in Khyber Pakhtunkhwa". The instant sub work was approved in the DDWP meeting held on 19-11-2014 Administrative Approval circulated vide Letter No. PMC/DDWP/191114/ADP, dated 08-12-2014 by Secretary to Government of Khyber Pakhtunkhwa Irrigation Department Peshawar.
2. Advertisement / Notice Inviting Tender was submitted to the Director Information Khyber Pakhtunkhwa, Peshawar vide Executive Engineer Swat Irrigation Division No.754/C-2020-21, dated 06-04-2021 for publicity in National Press with publication in at least one English & one Urdu News Paper having nationwide circulation. The advertisement was also displayed/ uploaded on the Procuring Entity Website ([www.irrigation.gpk.pk](http://www.irrigation.gpk.pk)) as well as KPPRA.
3. Bid Soliciting Documents together with instruction to bidders, BOQ, and Evaluation Criteria were also uploaded on the Irrigation Department & KAPPRA websites for the prospective bidders to download and submit the Technical Bid along with Financial Bid.
4. Tenders / Bids were called on Single Stage Single Envelope System of procurement with Post Qualification method of KPPRA Rules-2014. The Post Qualification Criteria was also made part of the Bidding Documents.
5. On stipulated venue, date and time i.e 12:00 Noon 6<sup>th</sup> May 2021, 4 No bidders submitted their Technical and Financial proposals in Swat Irrigation Division Office.
6. As per methodology provided in the KAPPRA Rules-2014 for post qualification method of procurement, financial bids of the bidders were opened. (Attendance Sheet attached).
7. Tender Opening & Evaluation Committee evaluated the technical proposals of the bidder who quoted the lowest financial bid. Details of the Technical Evaluation carried out by the Committee are as under:

| S. No. | Name of Contractor  | General Capabilities | Financial Position | Experience Record | Personnel Capabilities | Equipment Capabilities | Total | Remarks     |
|--------|---|----------------------|--------------------|-------------------|------------------------|------------------------|-------|-------------|
|        |   | (10 marks)           | (20 marks)         | (30 marks)        | (20 marks)             | (20 marks)             | (100) | (PASS/FAIL) |
| 1      | M/S TSK Engineering International (Pvt Ltd)" Government Contractor" | 10.00                | 17.90              | 26.20             | 20.00                  | 20.00                  | 94.10 | PASS        |

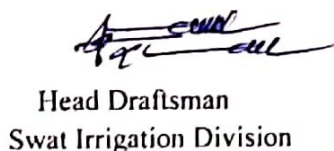
|   |                               |  |  |  |  |  |  |  |
|---|-------------------------------|--|--|--|--|--|--|--|
| 2 | M/S Safron Energy Pvt Ltd     |  |  |  |  |  |  |  |
|   | M/S MAK Pumps Co Pvt Ltd      |  |  |  |  |  |  |  |
| 4 | M/S GMD Solar Company Pvt Ltd |  |  |  |  |  |  |  |

8. Details of Financial Bids i/c Bid Security & Additional Security (if applicable) are as under:

| S.No | Name of the bidder  | Quoted Bid Amount | Bid Security @ 2% of E / Cost | Additional Security ( 8% of the B / Cost) | Total Security Amount |
|------|---|-------------------|-------------------------------|---|-----------------------|
|      |   | (Rs)              |                               |   |                       |
| 1    | M/S TSK Engineering International (Pvt Ltd)" Government Contractor" | 2,240,000.00      | ✓ 76300.00                    | 282000.00                                 | 358300.00             |
| 2    | M/S Safron Energy Pvt Ltd   | 2,345,000.00      | ✓ 76500.00                    | 309000.00                                 | 385500.00             |
| 3    | M/S MAK Pumps Co Pvt Ltd  | 2,887,200.00      | ✓ 185000.00                   | 185000.00                                 | 370000.00             |
| 4    | M/S GMD Solar Company Pvt Ltd                                       | 3,150,000.00      | ✓ 72650.00                    | -   | 72650.00              |

8. Technical Evaluation carried out as above reveals that **M/S TSK Engineering International (Pvt) Ltd** provided / submitted technically viable bid. The bid amounting to **Rs.2,240,000/- (36% Below)** quoted by **M/S TSK Engineering International (Pvt) Ltd**, being lowest, evaluated, responsive and qualified is hereby recommended for approval.

  
Sub Divisional Officer  
Matta Irrigation Sub Division

  
Head Draftsman  
Swat Irrigation Division

  
Head Clerk  
Swat Irrigation Division

  
Divisional Accounts Officer  
Swat Irrigation Division



**SWAT IRRIGATION DIVISION**  
**POST-QUALIFICATION OF FIRMS/CONTRACTORS**  
**TENDER EVALUATION**

Name of Work: ADP NO 1242-140537 Provision /Construction of Irrigation /Augmentation Tubewells and Lift Irrigation Schemes on need basis in Khyber Pakhtunkhwa

Sub work: Provision /construction of Irrigation Tubewells on need basis in PK-78 District Duner (Solar System with Pumping Machinery & Solar System for Electrification of Pump House)

| S.No     | ELIGIBILITY /EVALUATION CRITERIA  | TOTAL WEIGHTAGE/ NOS | M/S YSK Engr International (Pvt) Ltd | M/S Salroon Energy Pvt Ltd | M/S MAK Pump Co Pvt Ltd | M/S GMD Solar Co Pvt Ltd |
|----------|---|----------------------|--------------------------------------|----------------------------|-------------------------|--------------------------|
| <b>1</b> | <b>MANDATORY REQUIREMENTS</b>   |                      |                                      |                            |                         |                          |
| 1        | Registration with Pakistan Engineering Council (PEC) in relevant category C-6 with field of specialization CE-04 & EE-11 (Specified for Solar Energy)   | YES/NO               | Yes                                  |                            |                         |                          |
| 2        | Blacklisting from any Government/Semi-Government Agency/Department.   | YES/NO               | No<br>(Affidavit Attached)           |                            |                         |                          |
| 3        | System Design   | DEFECTIVE / VALID    | Valid                                |                            |                         |                          |
| 4        |   |                      |                                      |                            |                         |                          |
| i        | Firm must have ISO 9001-2008 certificate quality management system  | YES/NO               | Yes                                  |                            |                         |                          |
| ii       | Warranty period for solar panel etc will be 20 years and Defect liability period of Electrical / Mechanical works will be 2 years.  | YES/NO               | Yes                                  |                            |                         |                          |
| 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 the total bid price. Documentary proof must be attached in support with the average annual turnover. | YES/NO               | Yes<br>(Verified through FBR)        |                            |                         |                          |
| iv       | Goods declaration/purchase documents (bill of entry) must be provided for each product (i.e Solar Panel, Pumps, Motors, Inverter).  | YES/NO               | Yes                                  |                            |                         |                          |
| v        | v. Performance curves at STC for both solar panel and pumping machinery should be provided for each work separately along with bidding documents  | YES/NO               | Yes                                  |                            |                         |                          |
| vi       | vi. The PV modules offered should not be more than One (01) year old with respect to the date of manufacturing.   | YES/NO               | No                                   |                            |                         |                          |
| vii      | vii. Brand name(s) of PV modules, the supplier intends to supply must be included in the technical proposal.  | YES/NO               | Yes                                  |                            |                         |                          |
|          | viii. If apply in JV as per PEC criteria on stamp paper signed by authorized persons of both firms should be provided. Both JV Partner must be registered with PEC. Original affidavit on stamp paper shall be provided for JV.   | YES/NO               | Not Applicable                       |                            |                         |                          |
|          |   |                      | Pass                                 |                            |                         |                          |

Executive Engineer  
Swat Irrigation Division  
Gul Kada, Saldu Sharif

HEAD CLERK  
BPS-16  
Swat Irrigation Division  
Gul Kada Saldu Sharif.

Head Draftsman,  
Swat Irrigation,  
Division Gul Kada,  
Saldu Sharif Swat

Divisional Engineer  
Swat Irrigation Division  
Saldu Sharif

# **TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No15**

File of Work: ADP No 1242-140537 Provision / Construction of Irrigation / Augmentation Tubewells and Lift Irrigation Schemes on need basis in Khyber Pakhtunkhwa

Sub Work: Provision/Construction of of Irrigation Tubewells on need basis in PK-78 District Duner (Solar System with Pumping Machinery & Solar System

| for Electrification of Pump House) |  |                      |                    |                   |                        |                        |             |             |
|------------------------------------|--|----------------------|--------------------|-------------------|------------------------|------------------------|-------------|-------------|
| S.No.                              | Name of Contractor   | General Capabilities | Financial Position | Experience Record | Personnel Capabilities | Equipment Capabilities | Total       | Remarks     |
|                                    |  | (10 marks)           | (20 marks)         | (30 marks)        | (20 marks)             | (20 marks)             | (100 Marks) | (PASS/FAIL) |
| 1                                  | M/S TSK Engineering International (Pvt Ltd)"Government Contractor" | 10.00                | 17.90              | 26.20             | 20.00                  | 20.00                  | 94.10       | PASS        |
| 2                                  | M/S Safron Energy Pvt Ltd  |                      |                    |                   |                        |                        |             |             |
| 3                                  | M/S Mak Pumps Co Pvt Ltd   |                      |                    |                   |                        |                        |             |             |
| 4                                  | M/S GMD Solar Company Pvt Ltd                                      |                      |                    |                   |                        |                        |             |             |

Secretary, Swat Irrigation  
Gul Kadda, Saidu Sharif

**HEAD CLERK**  
P.S-16  
Swat Irrigation Division  
Gul Kadda Saidu Sharif.

Head District Officer,  
Swat Irrigation,  
Division Gul Kadda,  
Saidu Sharif, Swat

Divisional Accounts Officer  
Swat Irrigation Division  
Saidu Sharif.

# TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No 15

ACIP No 1342 145517 Previous / Construction of Irrigation (Augmentation Tubewells and LI Irrigation Schemes on need basis in Rhyet Pakhtunkhwa Province) Construction of Irrigation Tubewells on need basis in Pk-78 District Buner (Solar System with Pumping Machinery & Solar System for Electrification of Pump House)

| Sl. No. | Name of Firm  | General Capabilities |           |           |                     | Financial Soundness |           |           |           | Experience Record |           |           |           | Personnel Capabilities |           |           |           | Equipment Capabilities |           |           |      | Total Marks (100) |       |       |      |      |       |       |
|---------|---|----------------------|-----------|-----------|---------------------|---------------------|-----------|-----------|-----------|-------------------|-----------|-----------|-----------|------------------------|-----------|-----------|-----------|------------------------|-----------|-----------|------|-------------------|-------|-------|------|------|-------|-------|
|         |   | (10 marks)           |           |           |                     | (10 marks)          |           |           |           | (10 marks)        |           |           |           | (10 marks)             |           |           |           | (10 marks)             |           |           |      |                   |       |       |      |      |       |       |
|         |   | (2 marks)            | (4 marks) | (2 marks) | Financial Soundness | (2 marks)           | (2 marks) | (2 marks) | (4 marks) | (2 marks)         | (2 marks) | (2 marks) | (2 marks) | (2 marks)              | (2 marks) | (2 marks) | (2 marks) | (2 marks)              | (2 marks) | (2 marks) |      |                   |       |       |      |      |       |       |
|         |   |                      |           |           |                     |                     |           |           |           |                   |           |           |           |                        |           |           |           |                        |           |           |      |                   |       |       |      |      |       |       |
| 1       | BPS FOR<br>Engineering<br>International (Pvt)<br>LMT Government<br>Contractor | 2.00                 | 4.00      | 2.00      | 10.00               | 1.00                | 5.00      | 2.00      | 1.00      | 17.00             | 18.00     | 7.20      | 3.00      | 26.20                  | 5         | 4.00      | 8.00      | 14.00                  | 5         | 4.00      | 2.00 | 8.00              | 29.00 | 11.00 | 9.00 | 2.00 | 23.00 | 64.10 |
| 2       | M/S Indus Energy Pvt<br>Ltd   |                      |           |           |                     |                     |           |           |           |                   |           |           |           |                        |           |           |           |                        |           |           |      |                   |       |       |      |      |       |       |
| 3       | M/S Makh Pumping Pvt<br>Ltd   |                      |           |           |                     |                     |           |           |           |                   |           |           |           |                        |           |           |           |                        |           |           |      |                   |       |       |      |      |       |       |
| 4       | M/S KAREL Solar<br>Company Pvt Ltd  |                      |           |           |                     |                     |           |           |           |                   |           |           |           |                        |           |           |           |                        |           |           |      |                   |       |       |      |      |       |       |

Executive Engineer  
Swat  
Gul Kadda, Saidu Sharif

HEAD CLERK  
BPS-16  
Swat Irrigation Division  
Gul Kadda Saidu Sharif

Head Draftsman,  
Swat Irrigation,  
Division Gul Kadda,  
Saidu Sharif, Swat

Divisional Accounts Officer  
Swat Irrigation Division  
Saidu Sharif.



WORK No 15

- ADP No 1242-140537 Provision / Construction of Irrigation / Augmentation Tubewells and Lift Irrigation Schemes on need basis in Khyber Pakhtunkhwa
- Provision/Construction of Irrigation Tubewells on need basis in PK-78 District Buner (Solar System with Pumping Machinery & Solar System for Electrification of Pump House)
- M/S TSK Engineering International (Pvt Ltd) "Government Contractor"
- Yes registered in Category C2 & code of specialization CE-04 EE11
- Yes registered in PK-G2
- YES attached
- Received in hard binded state
- Received and available in sealed envelope
- Yes Submitted
- Fulfilled & confirmed

| S No | NAME OF FIRM  | GENERAL CAPABILITIES   |   |  | FINANCIAL POSITION  |                                      |        |                                 | EXPERIENCE RECORD  |   |  | PERSONNEL CAPABILITIES   |                     |                         |                     | EQUIPMENT CAPABILITIES  |  |  |
|------|---|--|---|--|---|--------------------------------------|--------|---------------------------------|--|---|--|--|---------------------|-------------------------|---------------------|---|--|--|
|      |   | Copy of valid Dealership (pumps & solar panels) certificate from Sub Contractor JV Partner | Litigation History in which decision has been given against the firm(s) | Description of Internal Quality Control assurance program for construction/ erection manufacturing | Bank Certificate to Bank Credit Line (Endorsed original from Customer Bank) | Working Capital during last 05 Years |        | Regulation with Income Tax Dept | Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last 05 years in any Public Works Department /NGOs | Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) in hand in any Public Works Department /NGOs | Equipment record with Govt Organizations & other Engineers | BSc Engineers registered with Pakistan Engineering Council (PEC) | Experience in years | No of DAE Sub Engineers | Experience in years | Test Bed for manufacturing of solar pumps along with all accessories as per ISO 9500 in company premises (Firm must have Third Party Certification regarding Test Bed Arrangements) | Workshop facilities Attach layout sketch of Workshop | Equipment sub registered represented by the contractor |
|      |   | Certificate  | Affidavite  | Certificate  | (Rs M)  | (Yrs)                                | (Rs M) | NTN No.                         | (Nos)  | (Nos)   | (Nos)  | (Yrs)  | (Yrs)               | (Nos)                   | (Yrs)               | Companies   | Pictures   | Nos  |
| 1    | 2   | 3  | 4   | 5  | 6   | 7                                    | 8      | 9                               | 10   | 11  | 12   | 13   | 14                  | 15                      | 16                  | 17  | 18   | 19   |
| 1    | M/S TSK Engineering International (Pvt Ltd) "Government Contractor" | Attached   | Attached  | Attached   | 200   | 3                                    | 14.45  | Yes                             | 14   | 8   | PHE  | Sher Mune  | 47                  | Atiab Khan              | 10                  | SGS Pvt Ltd Karachi certification   | Attached   | Ymp Energy   |
|      |   |  |   |  |   |                                      |        |                                 |  |   | C&W  | Fakdoon Ahmad  | 12                  | M Israr                 | 8                   |   |  | Shinghai Ja Solar Tech                                 |
|      |   |  |   |  |   |                                      |        |                                 |  |   | POA  | Ahmed  | 3                   | Hermanullah             | 4                   |   |  | Haber Tech China Co                                    |
|      |   |  |   |  |   |                                      |        |                                 |  |   | IRR  | Faisal Ameen   | 3                   | Asad Zia                | 4                   |   |  | Itpe Motor   |
|      |   |  |   |  |   |                                      |        |                                 |  |   | Fazal Raza   | 8  | Ansam               | 3                       |                     |   |  | FOI DAP  |
| 2    | M/S Salma Energy Pvt Ltd  |  |   |  |   |                                      |        |                                 |  |   |  |  |                     |                         |                     |   |  |  |
| 3    | M/S Mak Pump Co Pvt Ltd   |  |   |  |   |                                      |        |                                 |  |   |  |  |                     |                         |                     |   |  |  |
| 4    | M/S GMD Solar Company Pvt Ltd                                       |  |   |  |   |                                      |        |                                 |  |   |  |  |                     |                         |                     |   |  |  |

Executive Engineer  
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Head Engineer,  
Swat Irrigation,  
Division Gul Kada,  
Saidu Sharif, Swat

Divisional Accounts Officer  
Swat Irrigation Division  
Saidu Sharif.