



Office of THE EXECUTIVE ENGINEER
SWAT IRRIGATION DIVISION SWAT

3

0946-9240165



0946-9240165



@xenirrigationswat@gmail.com



Gulkada No.1, Saidu Sharif District Swat

COMBINED TENDER EVALUATION REPORT

Name of Work: ADP No.2359-180617 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tube Wells in Khyber Pakhtunkhwa on need basis.

Name of Work: Provision of Solar System i/c Pumping Machinery etc for Landar Wand L.I.S in Khadukhel area District Buner (Solar System i/c Pumping Machinery etc)

E/Cost: Rs.08.246 (Million)

1. The sub work "Provision of Solar System i/c Pumping Machinery etc for Landar Wand L.I.S in Khadukhel area District Buner (Solar System i/c Pumping Machinery etc)" is part of the Umbrella Scheme "ADP # 2359-180617 "Construction of Flood Protection Works, Irrigation Channels and Installation of Solar Tube wells in Khyber Pakhtunkhwa on need basis". The instant sub work was approved in the DDWP meeting held on 17-07-2020 minutes of meeting circulated vide Letter No. PMC/DDWP/170720, dated 23-07-2020 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) 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 6th 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:

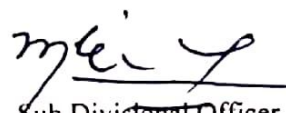
S. No.	Name of Contractor	General Capabilities	Financial Position	Experience Record	Personnel Capabilities	Equipment Capabilities	Total	Remarks
		(10 marks)	(20 marks)	(30 marks)	(20 marks)	(20 marks)	(100)	(PASS/FAIL)
1	M/S TSK Engineering International (Pvt Ltd)" Government Contractor"	10.00	17.90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

2	M/S MAK Pumps Co Pvt Ltd							
3	M/S Safron Energy 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)	(Rs)	(Rs)	(Rs)
1	M/S TSK Engineering International (Pvt Ltd)" Government Contractor"	6,085,500.00	183700.00	659680.00	843380.00
2	M/S MAK Pumps Co Pvt Ltd	6,760,900.00	183670.00	675000.00	858670.00
3	M/S Safron Energy Pvt Ltd	7,009,100.00	184000.00	660000.00	844000.00
4	M/S GMD Solar Company Pvt Ltd	7,421,400.00	183670.00	-	183670.00

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.6,085,500/- (26.20% Below)** quoted by **M/S TSK Engineering International (Pvt) Ltd**, being lowest, evaluated, responsive and qualified is hereby recommended for approval.


Sub Divisional Officer
Mata Irrigation Sub Division


Head Clerk
Swat Irrigation Division


Head Draftsman
Swat Irrigation Division


Divisional Accounts Officer
Swat Irrigation Division

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

Name of Work: ADP NO 2359-180617 Construction of Flood Protection Works , Irrigation Channels & Installation of Solar Tube Wells in Khyber Pakhtunkhwa on need basis

Sub work: Provision of Solar system i/c Pumping Machinery etc for Landar wand LIS in Khadukhel Area District Buner (Solar System i/c Pumping Machinery)

S.No	ELIGIBILITY /EVALUATION CRITERIA	TOTAL WEIGHTAGE/ NOS	M/S TSK Engg International (Pvt) Ltd	M/S MAK Pumps Co Pvt Ltd	M/S Saifoon Energy Pvt Ltd	M/S GMD Solar Co Pvt Ltd
1	MANDATORY REQUIREMENTS					
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 (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 (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 singed by authorized persons of both forms 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, Saidu Sharif.

HEAD CLERK
BPS-16
Swat Irrigation Division
Gulkada Saidu Sharif

Head Draftsman,
Swat Irrigation Division,
Gul Kada,
Saidu Sharif.

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif.

TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No3

Name of Work: ADP No 2359-180617 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tubewells in Khyber Pakhtunkhwa on need basis								
Sub Work: Provision of Solar System i/c Pumping Machinery etc for Landar Wand LIS in Khadukhel Area District Buner (Solar System i/c Pumping Machinery etc)								
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 MAK Pumps Co Pvt Ltd							
3	M/S Saifoon Energy Pvt Ltd							
4	M/S GMD Solar Company Pvt Ltd							

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

HEAD CLERK
B.S-16
Swat Irrigation Division
Gul Kada Saidu Sharif.

Head of the Division
Swat Irrigation,
Division Gul Kada,
Saidu Sharif, Swat

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif.

Name of Work
Sub work

TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No 3

ADP No 2365 160517 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tube wells in Khyber Pakhtunkhwa on need basis
Provision of Solar System i.e Pumping Machinery etc for Lardar Wad L13 in Khudkhel Area District Buner (Solar System i.e Pumping Machinery etc)

Sl. No.	Name of Firm	General Capabilities										Financial Soundness				Experience Record				Personal Capabilities								Equipment Capabilities				Total Marks Obtained (64.13)
		(10 marks)				(10 marks)				(10 marks)				(10 marks)				(10 marks)				(10 marks)										
		Copy of valid working Certificate & solar system certificate from Govt. Contractor (2 marks)	Licenses relating to work awarded from Govt. or approved by Govt. (2 marks)	Description of relevant Quality Control and assurance program for construction / Pre-bid maintenance (2 marks)	Obtained Marks	Bank Certificate including Bank Credit Line Evidence in Original bank Guarantee Bank (2 marks)	Auditing Evidence Sheet for all last 3 years (2 marks)	Working Capital for last 3 years (2 marks)	Registration with income tax & sales tax (2 marks)	Obtained Marks	Previous record of similar nature and complexity (Quality & Quantity) Pumping Machinery completed in last 5 years in any Public Agency District Buner (2 marks)	Previous record of similar nature and complexity (Quality & Quantity) Pumping Machinery completed in last 5 years in any Public Agency District Buner (2 marks)	Experience record with Govt. or private sector & list of Agencies (2 marks)	Obtained Marks	Govt. Engineer registered with PEC (10 marks)	Experience in Years Mark Obtained (Max Marks = 6) (2 marks)	Strength of Force Mark Obtained (Max Marks = 6) (2 marks)	Marks Obtained (Max Marks = 4) (2 marks)	P.E.C. (only with experience record in any public work) (2 marks)	Experience in Years Mark Obtained (Max Marks = 4) (2 marks)	Strength of Govt. Force Mark Obtained (Max Marks = 2) (2 marks)	Mark Obtained (Max Marks = 6) (2 marks)	Obtained Marks	Total Mark for work, experience & quality of work (10 marks)	Mark for quality of work (10 marks)	Mark for experience & quality of work (10 marks)	Mark for equipment (10 marks)					
1	M/S TSP Engineering International (Pvt. Ltd) "Government Contractor"	2.00	6.00	2.00	13.00	5.00	5.00	2.00	5.00	17.00	16.00	7.20	3.00	26.20	5	6.00	8.00	14.00	5	4.00	2.00	6.00	20.00	13.00	5.00	2.00	20.00					
2	M/S B.A.T. Power Co. Pvt. Ltd																															
3	M/S National Energy Pvt. Ltd																															
4	M/S S.A.D. Power Corporation Pvt. Ltd																															

Executive Engineer
Swat Irrigation Division
Gul Kadda, Saidu Sharif.

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

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

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif.

Name of Work

Sub Work

Name of Firm

Registration with Pakistan Engineering Council

Status Registration with Irrigation Department

Blacklisting from any Govt./Semi Govt Agency/Department

Status of Technical Proposals

Status of Bid security

System Design submitted in the technical bid or not?

Eligibility criteria from Para (i) to Para (k) fulfilled or not?

WORK No.3

- ADP No 2359-180617 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tubewells in Khyber Pakhtunkhwa on need basis
- Provision of Solar System w/ Pumping Machinery etc for Landar Wand LIS in Khadukhel Area District Buner (Solar System w/ Pumping Machinery etc)
- M/S TSK Engineering International (Pvt Ltd) "Government Contractor"
- Yes registered in Category C2 & code of specialization CE-04. EE11
- Yes registered in PKC2
- 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/ maintenance	Bank Certificate of Demand Draft/ Credit Line (Endorsed original from Guarantee Bank)	Working Capital during last 05 Years		NTN No.	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) completed in last 05 years in any Public Works Department (MGOs)	Projects of similar nature and complexity (Supply & Installation of Solar Based Pumping Machinery) in hand in any Public Works Department (MGOs)	Enrollment record with Govt Organizations & other Agencies	ESc Engineers registered with Pakistan Engineering Council (PEC)	Experience in years	No of DAE Sub Engineers	Experience in years	Test Bed for verification/testing of solar pump set along with all accessories as per ISO 9001 in company premises (Firm must have Third Party Certification regarding Test Bed Arrangements)	Workshop facilities Attach layout sketch of Workshop	Equipment sole agencies represented by the contractor
						Audited Balance Sheets for last 03 years	Current Balance											
		Certificate	Affidavits	Certificate	(Rs M)	(Yrs)	(Rs M)		(Nos)	(Nos)	(Nos)	(Nos)	(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	205	3	14.48	Yes	14	8	PHE	Sher Muneed	47	Aftab Khan	10	SGS Pvt Ltd Karachi certification	Attached	Yingli Energy
												C&W	Fardoon Ahmad	12	M. Israr	8		Shinghai Ja Solar Tech
												PDA	Ali Iqbal	3	Nomanullah	4		Hober Tech China Co
												IRR	Faisal Ameen	3	Asad Zia	4		Impo Motor
												Fazal Razi	8	Ansari	3		POL DAP	
2	M/S MAK Pump Co Pvt Ltd																	
3	M/S Saftron Energy Pvt Ltd																	
4	M/S GMD Solar Company Pvt Ltd																	

Executive Engineer
Swat Irrigation Division,
Gul Kadda, Saidu Sharif.

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

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

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif.