



Office of THE EXECUTIVE ENGINEER
SWAT IRRIGATION DIVISION SWAT

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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: Construction of 04 No Solar base Irrigation Tube Wells in UC Shalbandai, Dewana Baba, Regga & Village Kotkay (Solar System i/c Pumping Machinery etc)

E/Cost: Rs.12.780 (Million) ✓

1. The sub work "Construction of 04 No Solar base Irrigation Tube Wells in UC Shalbandai, Dewana Baba, Regga & Village Kotkay (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 GMD Solar Company Pvt Ltd							
4	M/S Safron Energy 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"	10,709,600.00	274400.00	1022400.00	1296800.00
2	M/S MAK Pumps Co Pvt Ltd	10,861,700.00	274350.00	1050000.00	1324350.00
3	M/S GMD Solar Company Pvt Ltd	11,502,000.00	274350.00	-	274350.00
4	M/S Safron Energy Pvt Ltd	11,502,000.00	275000.00	-	275000.00

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.10,709,600/- (16.20% Below) quoted by M/S TSK Engineering International (Pvt) Ltd, being lowest, evaluated, responsive and qualified is hereby recommended for approval.


Sub Divisional Officer
Malta 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: Construction of 04 No Solar Based Irrigation Tubewells in UC Shalbandai, Deewana Baba, Regga & Village Kotkay (Solar System I/c Pumping Machinery)

S.No	ELIGIBILITY /EVALUATION CRITERIA	TOTAL WEIGHTAGE/ NOS	M/STSC Engr International (Pvt) Ltd	M/S MAK Pumps Co Pvt Ltd	M/S GMD Solar Co Pvt Ltd	M/S Salmaan Energy 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 signed 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
Gul Kada Saidu Sharif.

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

Divisional Accounts Officer-
Swat Irrigation Division
Saidu Sharif.

TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No2

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:Construction of 04 No Solar Base Irrigation Tubewells In UC Shal bandal , Dewana Baba, Regga & Village Kotkay (Solar System i/c Pumping Machinery etc)							
S.No.	Name of Contractor	General Capabilities (10 marks)	Financial Position (20 marks)	Experience Record (30 marks)	Personnel Capabilities (20 marks)	Equipment Capabilities (20 marks)	Total (100)
							Remarks (PASS/FAIL)
1	M/S TSK Engineering International (Pvt Ltd)"Government Contractor"	10.00	17.90	26.20	20.00	20.00	94.10
2	M/S MAK Pumps Co Pvt Ltd						PASS
3	M/S GMD Solar Company Pvt Ltd						
4	M/S Safron Energy Pvt Ltd						

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

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif

TECHNICAL EVALUATION OF CONTRACTORS FOR THE WORK No 2

Name of Work
Saidu Sharif

ADP No 2358-180417 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tubewells in Rhyter Pakhtunkhwa on need basis
Construction of 64 No Solar Base Irrigation Tubewells in UC Shal sandu, Dewana Baba, Regga & Village Kotkay (Solar System i.e Pumping Machinery etc)

Sl. No.	Name of Firm	General Capabilities				Financial Soundness				Experience Record				Personnel Capabilities							Equipment Capabilities				Total Marks Obtained (out of 100)			
		(10 marks)				(20 marks)				(20 marks)				(20 marks)							(20 marks)							
		(2 marks)	(8 marks)	(2 marks)		(5 marks)	(5 marks)	(5 marks)	(5 marks)		(10 marks)	(5 marks)	(5 marks)		(10 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)	(5 marks)				
		Copy of recent tax returns (3 years & water supply) submitted from last 3 years (Contractor to provide)	Completion History in which completion has been given against the contract	Completion History in which completion has been given against the contract	Completion History in which completion has been given against the contract	Bank Credit/Debit including Bank Credit Limit (Evidence in the form of Bank Credit Limit)	Account Current Sheet for all bank last three years	Working Capital in last 3 years	Registration with Income tax & sales tax dept	Obtained Marks	Projects of similar nature and complexity (Quality & Time based) Pumping Machinery provided in last 5 years in any Public Works Dept. PWD	Projects of similar nature and complexity (Quality & Time based) Pumping Machinery provided in any Public Works Dept. PWD	Employment record with Govt. Org. and other agencies	Obtained Marks	Bank (Evidence registered with PWC) (10 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	Experience in similar works (Evidence in the form of Bank Credit Limit) (5 marks)	
1	M/S TSK Engineering Interim Bonus (Pvt Ltd) Government Contractor	2.00	8.00	2.00	10.00	5.00	5.00	2.90	5.00	17.90	18.00	7.20	3.00	25.25	5	8.00	8.00	14.00	5	4.00	2.00	8.00	20.00	13.00	5.00	2.00	20.00	64.10
2	M/S Sika Pumping Co Pvt Ltd																											
3	M/S SIKO Solar Company Pvt Ltd																											
4	M/S SIKO Solar Energy Pvt Ltd																											

Executive Engineer
Swat Irrigation Division
Gulkada Saidu Sharif

HEAD CLERK
E-16
Swat Irrigation Division
Gulkada Saidu Sharif.

Head of Division
Swat Irrigation
Division Gul Kadda
Guldu Sharif, Swat

Divisional Accounts Officer
Swat Irrigation Division
Saidu Sharif.

WORK No2

- 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 - Construction of 04 No Solar Base Irrigation Tubewells in UC Shal bandal , Dewana Baba, Regga & Village Kotkay (Solar System w/ Pumping Machinery etc)
- Name of Firm - M/S TSK Engineering International (Pvt Ltd) "Government Contractor"
- Registration with Pakistan Engineering Council - Yes registered in Category C2 & code of specialization CE-04, EE11
- Status of Registration with Irrigation Department - Yes registered in PK-C2
- Blacklisting from any Govt/Semi Govt Agency/Department - YES attached
- Status of Technical Proposals - Received in hard binded state
- Status of Bid security - Received and available in sealed envelope
- System Design submitted in the technical bid or not? - Yes Submitted
- Eligibility criteria from Para (i) to Para (v) fulfilled or not? - Fulfilled & confirmed

Eligibility criteria from Para (i) to Para(x) fulfilled or not? = 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 LC Bank Credit Line (Endorsed original from Guarantor Bank)	Working Capital during last 03 Years		Registration 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	Enlistment record with Govt Organizations & other agencies	BSc 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 pumps along with all accessories as per ISO-9906 in company premises (Firm must have Third Party Certification regarding Test Bed Arrangements)	Workshop facilities Attach layout/ sketch of Workshop	Equipment's with agencies represented by the contractor
						Audited Balance Sheets for last 03 years	Closing Balance											
		Certificate	Affidavite	Certificate	(Rs M)	(Yrs)	(Rs M)	NTN No.	(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	ADP No 2359-180617 Construction of Flood Protection Works, Irrigation Channels & Installation of Solar Tubewells in Khyber Pakhtunkhwa on need basis	Attached	Attached	Attached	204	3	14.48	Yes	14	8	FHE	Shor Muht	47	Aftab Khan	10	SGS Pvt Ltd Karachi certification	Attached	Yingli Energy
												C&W	Ferdous Ahmad	12	M. Israr	8		Shinghai Ja Solar Tech
												PDA	All Iqbal	3	Nomanullah	4		Hobbi Tech Chera Co
												IPR	Faisal Ameen	3	Asad Zia	4		Impo Motor
													Fazal Rabi	8	Ahmad	3		FOL DAP
2	M/S MAK Pump Co Pvt Ltd																	
3	M/S GMD Solar Company Pvt Ltd																	
4	M/S Saifoon Energy Pvt Ltd																	

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