PROCUREMENT PLAN (Textual Part)

Project information: Pakistan Sindh Solar Energy Project (P159712)

Project Implementation agency: <u>Sindh Energy Department [insert legal name]</u>

Date of the Procurement Plan: March 26,2018

Period covered by this Procurement Plan: March 26-2018 to September 26,2019

Preamble

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

The Bank's Standard Procurement Documents: shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

National Procurement Arrangements: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures may be used.

When the Borrower uses its own national open competitive procurement arrangements as set forth in <u>Sindh Public Procurement Rules</u>, <u>2010</u>, such arrangements shall be subject to paragraph 5.4 of the Procurement Regulations and the following conditions.

1. Only the model bidding documents for Open National Competition agreed with the World Bank (and as amended for time to time), shall be used for bidding;

When other national procurement arrangements other than national open competitive procurement arrangements are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.

Leased Assets as specified under paragraph 5.10 of the Procurement Regulations: Leasing may be used for those contracts identified in the Procurement Plan tables. *"Not Applicable"*

Procurement of Second Hand Goods as specified under paragraph 5.11 of the Procurement Regulations – is allowed for those contracts identified in the Procurement Plan tables "*Not Applicable*"

Domestic preference as specified under paragraph 5.51 of the Procurement Regulations *(Goods and Works)*.

Goods: applicable for those contracts identified in the Procurement Plan tables;

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Works: applicable/is applicable for those contracts identified in the Procurement Plan tables

PROCUREMENT Pakistan : Sindh Solar Energy Project PLAN

General Infor	mation	
Country:	Pakistan	Bank's Approval Date of t
		Revised Plan Date(s): (com
Project ID:	P159712	GPN Date:

the Original Procurement Plan: 2018-03-26 mma delineated, leave blank if non 2020-06-03 GPN Date:

Project Name: Sindh Solar Energy Project

Loan / Credit No: / , IDA / 62580

Executing Agency(ies) Sindh Energy Department

WORKS																													
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type		Actual Amount (US\$)	Process Status	Draft Pre- Docu	qualification ments		lification on Report	Docur	Bidding ment / îcation	Specific Pr Notice / 3		-	Documents ssued		Submission / / Minutes	Bid Ev Repor Recommen Aw	dation for	Signed	Contract	Cor Com
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planne
PK-SED-148305-NC-RFB / Development & Operation of Distributed Solar on Public Buildings: Demonstration Phase		Component 2: Distributed Solar	Post	Request for Bids	Open - National	Single Stage - One Envelope				1,000,000.00	0.00	Canceled					2019-12-20		2019-12-25				2020-02-05		2020-03-06		2020-04-10		2020-10-0
PK-SED-150872-CW-RFB / Development & Operation of Distributed Solar on Public Buildings: Demonstration Phase		Component 2: Distributed Solar	Post	Request for Bids	Open - National	Single Stage - Two Envelope				1,000,000.00		Pending Implementat	t				2019-12-20		2019-12-25				2020-02-05		2020-04-19		2020-05-24		2020-11-5

GOODS																												
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre- Docu	qualification ments		lification on Report	Docur	Bidding ment / ication	Specific Pr Notice / 3		Bidding I as Is		-		Bid Eva Repor Recommen Aw	rt and idation for	Signed (Contract	Contract	Completior
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
PK.SED-94735-GO.RFB / Implementation and Operation of Distributed Solar Installations: Round 1 (Component 2)	IDA / 62580	Component 2: Distributed Solar	Prior	Request for Bids	Open - International	Single Stage - Two Envelope		5,000,000.00	1	Pending Implementati on					2020-01-06		2020-01-11				2020-02-10		2020-04-15		2020-05-20		2020-11-16	

NON CONSULTING	SERVICES																											
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	-	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status				lification on Report	Draft Docur Justifi	nent /	Specific Pro Notice / In		as Is	sued	Opening /	Minutes	Recommen	rt and udation for rard			Contract C	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

CONSULTING FIRM	4S																										
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of 3	Reference	Expression No			t and Draft or Proposals		r Proposals ssued				ation of		Evaluation and Draft d Contract	Signed	Contract	Contract C	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
PK-SED-55862-CS-QCBS / Transaction Advisory Firm	1	Component 1: Utility-Scale Solar	Prior	Quality And Cost- Based Selection	Open - International		500,000.00	0.00	Under Implementation	2018-04-02	2018-04-06	2018-04-23	2018-10-16	2018-06-06	2019-02-22			2018-07-06	2019-04-29	2018-08-05	2019-07-17	2018-09-09	2019-09-23	2018-10-14		2019-10-14	
PK-SED-94726-CS-LCS / SHS Social Mobilization & Consumer Awareness Campaign (Component 3)	IDA / 62580	Component 3: Solar Home Systems	Prior	Least Cost Selection	Open - National		3,225,000.00	0.00	Under Implementation	2019-04-17	2019-04-03	2019-05-08	2019-04-04	2019-06-05	2019-08-28			2019-07-03	2019-10-03	2019-07-24	2020-02-06	2019-08-28	2020-05-18	2019-10-02		2020-03-30	

PK-SED-94725-CS-LCS / Household Energy Survey (Component 4)	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Least Cost Selection	Open - National	500,000.00	204,713.01	Signed	2019-01-17	2019-01-31	2019-02-07	2019-01-25	2019-03-07	2019-04-16		2019-04-04	2019-05-20	2019-04-25	2019-07-25	2019-05-30	2019-08-20	2019-07-04	2019-11-12	2019-12-31	
PK-SED-94723-CS-QCBS / Distributed Solar Building Survey (Component 2)	IDA / 62580	Component 2: Distributed Solar		Quality And Cost- Based Selection	Open - National	1,000,000.00	0.00	Canceled	2019-01-17		2019-02-07		2019-03-07			2019-04-04		2019-04-25		2019-05-30		2019-07-04		2020-07-03	
PK-SED-97020-CS-QCBS / Distributed Solar Building Survey (Component 2)	IDA / 62580	Component 2: Distributed Solar	Post	Quality And Cost- Based Selection	Open - National	500,000.00	323,312.55	Signed	2019-01-28	2019-01-25	2019-02-18	2019-01-28	2019-03-18	2019-04-16		2019-04-15	2019-05-20	2019-05-06	2019-07-16	2019-06-10	2019-08-20	2019-07-15	2019-10-21	2020-07-14	
PK-SED-94728-CS-LCS / SHS Installation Tracking and Quality Control (Component 3)	IDA / 62580	Component 3: Solar Home Systems		Least Cost Selection	Open - National	2,000,000.00	0.00	Canceled	2019-03-18		2019-04-08		2019-05-06			2019-06-03		2019-06-24		2019-07-29		2019-09-02		2020-02-29	
PK-SED-118059-CS-QCBS / SHS Installation Verification and Quality Control	IDA / 62580	Component 3: Solar Home Systems		Quality And Cost- Based Selection	Open - National	2,000,000.00	0.00	Under Implementation	2019-06-07	2019-07-23	2019-06-28	2019-08-06	2019-08-11	2020-03-02		2019-09-08	2020-04-30	2019-10-08		2019-11-12		2019-12-17		2020-12-16	
PK-SED-177705-CS-CQS / Procurement of Supervisory Engineering Firm for COVID-19 Related Solar Installations	IDA / 62580	Component 2: Distributed Solar	Post	Consultant Qualification Selection	Open - National	150,000.00		Pending Implementation	2020-06-03		2020-08-13		2020-07-12							2020-08-11		2020-09-15		2021-03-14	

INDIVIDUAL CONSU	ULTANTS										-						-		
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of	Reference		tion to 1/Selected ultant		egotiated tract	Signed	Contract	Contract (Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
PK-SED-95654-CS-INDV / Owner's Engineer (Component 2)	IDA / 62580	Component 2: Distributed Solar	Prior	Individual Consultant Selection	Open		400,000.00	0.00	Under Implementation	2020-01-06		2020-02-08		2020-02-29		2020-04-04		2020-10-01	
PK-SED-107062-CS-INDV / Procurement Specialist (Short Term)	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		10,000.00	7,765.08	Signed	2019-03-21		2019-03-26	2019-03-29	2019-04-16	2019-03-29	2019-05-21	2019-04-01	2019-11-17	
PK-SED-118061-CS-INDV / Financial Management Specialist	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		48,000.00	37,265.88	Signed	2019-08-01	2019-11-10	2019-08-06	2019-11-15	2019-08-16	2019-11-18	2019-08-30	2019-12-02	2020-08-29	
PK-SED-126789-CS-INDV / Procurement Specialist (Short Term)	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		10,000.00	0.00	Under Implementation	2019-08-16	2019-08-14	2019-08-21	2019-08-28	2019-09-11		2019-10-16		2020-04-13	
PK-SED-148302-CS-INDV / Senior Engineer	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		25,000.00	0.00	Pending Implementation	2019-12-13		2019-12-18		2020-01-08		2020-02-12		2020-08-10	
PK-SED-148304-CS-INDV / Strategic Advisor (Technical)	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		25,000.00	0.00	Pending Implementation	2019-12-13		2019-12-18		2020-01-08		2020-02-12		2020-08-10	
PK-SED-152775-CS-INDV / Procurement Specialist	IDA / 62580	Component 4: Capacity Building and Technical Assistance	Post	Individual Consultant Selection	Limited		44,000.00	2,592.35	Signed	2020-01-07	2020-01-13	2020-01-11	2020-01-16	2020-01-18	2020-01-16	2020-02-15	2020-02-27	2021-08-13	