

OFFICE OF THE SUPERINTENDING ENGINEER SMALL DAMS ORGANIZATION CIRCLE, HYDERABAD

Phone # 022-2633373
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E-mail:se sdo@hotmail.com

To.

The Executive Engineer, Small Dams Division, Kohistan-I Dadu.

No. SE/SDO/AB/968

Hyderabad dated: 61 / /1 /2016.

Subject:

TECHNICAL & FINANCIAL EVALUATION REPORT FOR THE WORK ACQURING CONSULTANCY SERVICES FOR SUPERVISION / MONITORING THE WORKS CONSTRUCTION OF 06 NOS. SMALL DAMS NAMELY DILLAN, MAZARANI, NAING, ANGAI, DHAL & DHADHAR IN UPPER & CENTRAL KOHISTAN.

The comparative statement alongwith original document and financial proposals for the subjected work, duly approved by the Chief Engineer Small Dams Organization Region Sindh Hyderabad vide his office letter No. PD/CE/SDO/AB/1158 dated: 31-10-2016 (copy attached) is sent herewith for further necessary action.

You are requested to prepare / compose the contract agreement and sign with the lowest consulting firm i.e M/s G-3 Engineering Consultant (Pvt.) Ltd Lahore and issue the work order in his favour after seven days on hoisting the Bid Evaluation Report / Comparative Statement in SPPRA website as well as restoration of SPPRA ID and affix the stamp duty, after signing of Contract Agreement before issuing the work order under intimation to this office.

(ZAHID HUSSAIN SHAIKH)
SUPERINTENDING ENGINEER
Small Dams Organization Circle Sindh
Hyderabad

- 1/- Copy forwarded to the Chief Engineer Small Dams Organization Region Sindh Hyderabad for his kind information.
- 2/- Copy forwarded to M/s G-3 Engineering Consultant (Pvt.) Ltd Lahore for information with the direction to contact with the concerned Executive Engineer for singing of contract agreement.

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Mil.

Bid Evaluation Report

Name of Procuring Agency

Executive Engineer Small Dams Division Kohistan-I

Dadu.

Tender Reference No.:

Invitation tender notice issued vide office letter No. XEN/SDO/Div: K-I/TC/986 dated: 30-05-2016.

3. Tender Description / Name of Work / Item:

Acquiring Consultancy Services for Supervision / Monitoring the vorks Construction of 06 Nos. Small Dams namely "Dillan, Mazarani, Naing, Angai, Dhal Dhadhar" in Upper & Central Kohistan.

(under ADP).

Method of Procurement:

National Competitive bidding (single stage- one envelope procedure)

Tender Published:

6.

Through leading Newspaper / hoisted SPPRA Website

01 No.

Total Bids Received:

01 No.

No. of Bid qualified: (if applicable)

01 No.

9. Bid(s) rejected:

-Nil-

10 Financial Bid opening date:

Total Bid documents sold:

20-10-2016

Estimated Cost: 11

12599000/-

12 Criteria of Evaluation:

Lowest in Financial Proposal

S No	Name of Firm or Bidder	fast offered by the Bidder	Ranking in terms of cost	with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1.	M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.	12552000/-	1 st Lowest	0.40 % above	Being Lowest	Recommended for approval

Signatures of the Members of the Committee

(Assistant Charles Representative Assistant Charles Representative Assistant Charles Representative Representat Planning & Development Department Government of Sindh Karachi

(Deputy Sentrary Development -I) Representative / Member

Finance Department

Government of Sindh Karachi

(BASHIR

Secretary / Member

Executive Facilies. Small Dams Division Collistan-I Dad

(KHALID NAWAZ DAHAR)

Secretary Member Executive Engineer Dams Division

Macaparkar @ Mithi

(ZAHID HUSSAIN SHAIKH)

Chairman / Superintending Engineer Small Dams Organization Circle Sindh Hyderabad

COMPERATIVE STATEMENT.

Name of Work:

ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF 06 NOS. RECHARGE DAMS/ GRAVITY WEIRS ACROSS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DADHAR IN UPPER AND CENTRAL KOHISTAN" DADU.

Date of Opening: 20-10-2016

Sr: No	Name of Firms.	Rate quoted by consulting firms	Remarks
01	M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.	(2552,000)	

Signatures:

(Assistant Chief (W&D))
Representative/ Member

Planning & Development Department Government of Sindh Karachi (Deputy Secretary Development -I)

Representative / Member Finance Department

Government of Sindh Karachi

(BASHIR AND TOI)

Secretary / Member Executive Engineer Small Dams Division Kohistan-I

Dadu

(KHAUD NAWAZ DAHAR)

Secretary / Member Executive Engineer Small Dams Division Nagarparkar @ Mithi

(ZAHID HUSSAIN SHAIKE)

Chairman / Superintending Engineer Small Dams Organization Circle Sindh Hyderabad

Engineering Consultants (Pvt.) Itd: lahore is hereby approved.

ASSISTANT ACCOUNT OFFICER
Small Dams of State of Megion

TECHNIA 1. THEER Small Danis Cognition Region Sinch, Hyderabad. Project Director/Chief Engineer Small Dams Organization in Sindh Hyderabad.

FINANCIAL PROPOSALS

Name of Work:

A COURTING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF 06 NOS. RECHARGE DAMS/ GRAVITY WEIRS ACROSS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DADHAR IN UPPER

AND CENTRAL KOHISTAN" DADU.

Name of Firm:

M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.

Date of Opening:

20-10-2016

Amount in Total:

Sr. No	Description	Amount
01	Salaries	12456800-
02	Non-Salaries	96000-
03	Contingencies	_
04	Others	_
	TOTAL	12552000-

Firm No.1: M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.

Name

Klauram Niaz

Signature :

CNIC No :

(Assistance hief (W&D)) Representative/ Member Planning & Development Department

Government of Sindh Karachi

(Deputy Secretary Development -I)

Representative / Member

Finance Department

Government of Sindh Karachi

(BASHIR AHAE

Secretary / Member Executive Engineer Small Dams Division Kohistan-I Dadu

(KHALID NA)

Secretary Member Executive Engineer

Small Dams Division

Magarparkar @ Mithi

(FARIID HUSSAIN SHAIKED)

Chairman / Superintending Engineer Small Dams Organization Circle Sindh Hyderabad

PRESENCE SHEET OF COMMITTEE MEMBERS ON OPENING OF FINANCIAL PROPOSAL FOR "ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION / MONITORING THE WORKS CONSTRUCTION OF 06 NOS. RECHARGE DAMS / GRAVITY WEIRS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DHADHAR IN UPPER & CENTRAL KOHISTAN DADU".

Opening date: 20-10-2016

01 Mr. Zahid Hussain Shaikh, Chairman/ Superintending Engineer, Small Dams Organization Circle Sindh, Hyderabad.

02 Mr. Ghulam Murtaza Abro, Representative / Member / Assistant Chief (W&D), Planning & Development Department, Government of Sindh,

Karachi

03 Mr. Nisar Ahmed Abro, Representative / Member/ Deputy Secretary (DEV-I), Finance Department, Government of Sindh. Karachi.

04 Mr. Bashir Ahmed Jatoi, Secretary / Member / Executive Engineer, Small Dams Division Kohistan-I, Dadu.

05 Mr. Khalid Nawaz Dahar, Secretary / Member / Executive Engineer, Small Dams Division, Nagarparkar @ Mithi. Stories 1

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PRESENCE SHEET OF CONSULTANTS ON OPENING OF FINANCIAL PROPOSAL FOR "ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION / MONITORING THE WORKS CONSTRUCTION OF 06 NOS. RECHARGE DAMS / GRAVITY WEIRS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DHADHAR IN UPPER & CENTRAL KOHISTAN DADU".

Opening date: 20-10-2016

01 M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.

Enzo. Khuram Miaz

PRESENCE SHEET OF COMMITTEE MEMBERS ON OPENING OF LETTER OF
INVITATION (LOI) FOR "ACQUIRING CONSULTANCY SERIVCES FOR
SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF SIX (06) NOS.
SMALL STORAGE DAMS NAMELY JHANJASAR, CHANIDA, RIMALSAR, ADHIGAM,
LAKAR KHADIO, AND KOOWARA IN NAGARPARKAR AREA" (PSDP).

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE WORKS CONSTRUCTION OF 02 NOS. SMALL STORAGE DAMS NAMELY VEERA WAH AND KALI DAS IN NAGARPARKAR AREA (ADP).

"ACQURING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM UNDER ADP".

DATED: 19-9-2016

O1 Mr. Zahid Hussain Shaikh,
Chairman/

Superintending Engineer, Small Dams Organization Circle Sindh,

Hyderabad.

02 Representative / Member /
Assistant Chief (W&D),
Planning & Development Department,
Government of Sindh,
Karachi

03 Representative / Member/ Deputy Secretary (DEV-I), Finance Department, Government of Sindh. Karachi.

04 Secretary / Member /
Executive Engineer,
Small Dams Division Kohistan-I,
Dadu.

05 Secretary / Member / Executive Engineer, Small Dams Division, Nagarparkar @ Mithi. SHAMIN

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MINITURE OF THE SEPTEMBER OF SOME STATE OF STATE OF THE SERVICE
MINUTES OF THE MEETING WITH COMSTANTS HELD UNDER
THE CHAIRMANSHIP OF SUPERINTENDING ENGINEER, SMALL
DAMS ORGANIZATION SINDH HYDER ABAD ON 20/10/2016.
"ACQUIRING SULTANCY SERI OR SUPERVISION /
MONITORING THE WORK "CONSTRUCT OF SIX (06) NOS. SMALL
STORAGE DAMS AMELY JHANJASA ANIDA, RIMALSAR,
ADHIGAM, LAKAR KHADIO AND KOOWARA IN NAGARPARKAR
AREA" (PSDP).
The state of the s
"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE
WORKS CONSTRUCTION OF 02 NOS. SAMELL STORAGE DAMS
NAMELY VEERA WAH AND KALI DAS MAGARPARKAR AREA
(ADP).
Trace 1
"ACQURING CONSULTANCY SERVICES FOR PEASIBILITY STUDY OF
COMMAND AREA DEVELOPMENT OF DARA WAT DAM WITH HIGH
EFFICIENCY IRRIGATION SYSTEM UNDER ADP".
EFFICIENCE IRRIGATION STATES ON ONDER ADT.
WACOUDING CONCIL TANCY SERVICES FOR SUREDVISION
"ACQUIRING CONSULTANCY SERVICE" FOR SUPERVISION /
MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS
UPPER & CENTRAL KOH (ADP)

Engineer, Small Dams Organization Circle Hydes abad with the name of Allah the most Gracious the Ever Merciful, on 20-16-20 a for opening of Financial Proposals at 11:30 a.m. The following members of the Scrutinizing Committee and Representative of Planning & Development Department & Finance Department & achi Government of Sanda Karachi were participated in this meeting.

LIST OF PARTICIPANTS ARE AS UNDER:

1. Mr. Zahid Hussain Shaikh,

Chairman

Superintending Engineer,
Small Dams Organization Circle Sindh,
Hyderabad.

2. Mr. Ghulam Murtaza Abro,

Representative / Member

Assistant Chief (W&D),
Planning & Development Department,
Government of Sindh,
Karachi.

3. Mr. Nisar Ahmed Abro,

Representative / Member

Deputy Secretary (Dev-I), Finance Department, Government of Sindh, Karachi.

4. Mr. Bashir Ahmed Jatoi,

Secretary / Member

Executive Engineer,
Small Dams Division Kohistan-I,
Dadu.

5. Mr. Khalid Nawaz Dahar,

Secretary / Member

Executive Engineer, Small Dams Division, Nagarparkar @ Mithi.

The Evaluation / Scrutinizing Committee were opened by the Financial Proposals / documents of the subjected schemes in detail as submitted by the firms before representatives of the consulting firms.

(KHALID N.WAZ DAHAR)
SECRETARY / MEMBER
EXECUTIVE ENGINEER
Small Dams Division
Nagarparkar @ Mithi



Govt of Sindh

ACQUIRING CONSULTANCY SERVICES
FOR "SUPERVISION / MONITORING THE WORKS
CONSTRUCTION OF 06 NOS: RECHARDEDAMS /
GRAVITY WEIRS ACROSS DILLAN, MAZARANI,
NAING, ANGAI, DHALL & DHADHAR NAIS IN UPPER
& CENTRAL KOHISTAN
(ADP SCHEME NO.1153, 1155 & 1156)"

EVALUATION SHEET
OF
TECHNICAL PROPOSAL SUMBITTED BY THE
CONSULTING FIRMS

SEPTEMBER -2016.

SMALL DAMS ORGANIZATION SINDH HYDERABAD

INTRODUCTION:

The Executive Engineer Small Dams Division Dadu has invited the technical proposals for "Acquiring Consultancy Services for Supervision / Monitoring the works "Construction of 06 Nos: Recharge Dams / Gravity Weirs Across Dillan, Mazarani, Naing, Angai, Dhall and Dhadhar Nais in Upper and Central Kohistan under ADP Scheme No. 1153, 1155 and 1156". Only One (01) No: Consulting Firm namely M/s G-3 Engineering Consultants (Pvt.) Ltd. Lahore participated and submitted their technical proposals.

The last date for submission of proposals was 09/09/20156.

The Technical proposals were opened on 19.09.2016 before the Committee constituted by the Chief Engineer, Small Dams Organization Sindh Hyderabad and notified under his office letter No.PD/CE/SDO/AB/636, dated: 23.05.2016, and No.PD/CE/SDO/AB/807, dated 22.07.2016 as well as Representatives of Finance Department and Planning & Development Department Govt. of Sindh. The Evaluation Committee comprising of the officers mentioned below:

 Mr. Zahid Hussaub Shaikh, Superintending Engineer, Small Dams Organization Circle Sindh, Chairman

The Deputy Secretary (Dev-I)
 Finance Deptt: Govt. of Sindh
 Karachi

Hyderabad.

Representative of F.D Sindh

- The Assistant Chief (Water & Drainage)
 Planning & Development Deptt: Govt. of Sindh Karachi.
 -) Representative of P&D Sindh Sindh
- Mr. Bashir Ahmed Jatoi
 Executive Engineer,
 Small Dams Division Kohistan-I,
 Dadu.

Member

 Mr. Khalid Nawaz Dahar Executive Engineer, Small Dams Division, Nagarparkar. Member/ Secretary

1.0 <u>SCRUTINY & EVALUATION:</u>

The technical proposals of M/s G-3 Engineering Consultants (Pvt.) Ltd. Lahore were scrutinized and evaluated.

2.0 EVALUATION:

In accordance to SPPRA Rules-48, "Even when only one bid is submitted, the bidding process may be considered valid, if to bid was advertised in accordance with rules, and prices are comparable to the prices or rates of the last awarded contract of the market price."

In order to evaluate technical proposals criteria for evaluation was developed on the criteria and requirement of LOI as per SPPRA & PEC standard.

The points to be given under each of the evaluation criteria are:

	The points to be given under each of the evaluation crit	teria are:
		Points
1.	Specific & General experience of Firms.	[15]
2.	The adequacy and methodology of the Proposed work plan and approach in responding to the TOR.	[25]
3.	The qualification and experience of the personnel proposed for the assignment.	[60]
	Total Points.	[100]
	The minimum Technical Score required to pass =	70 points

1	Specific and General	15 Points	Total
	Experience of local firms.		
a.	Dam design and construction supervision of dams.	Project for planning, and preparation of dam designing works will carry one point for each project/dam.	10 Points
b.	Water Resources Projects Undertaken	Every Single Project will carry one point.	05 Points
2.	Adequacy methodology of Proposed Work Plan and Responding to TOR.	25 Points.	
a.	Quality of approach and Methodology and presentation including work plan for performing assignment (05 Points)	Methodology should cover all phases of project all components, all activities individually and should include surveys & investigation, design, procurement construction supervision, other items.	10 points
b.	Understanding of objective and design & Construction project concern / issues (03 Points)	Project objectives and issues to be addressed.	04 points
c.	Responding to TOR (02 Points)	Responsiveness of TOR items.	04 Points
d.	Innovative method proposed (03 points)	Adoption of latest concepts for execution of all stage of work measures to produce quality and economical output with state of art technology	04 points
e.	Work Plan (02 Points)	Consultants Activities Schedule. Organization Plan, staff responsibilities, allocation of man-months etc	03 points

Sr .#	Qualification and compete Assignment 60 point	ence of Personnel for	Total Points
1.	Team Leader	Education:	=6.0
		Relevant Exp:	=6.0
		Knowledge of local Language	=4.0
		Status with Firm Temp/Perm	=4.0
2.	Sr. Engineer	Education:	=3.0
	8	Relevant Exp:	=3.0
		Knowledge of local Language	=2.0
		Status with Firm Temp/Perm	=2.0
3.	Junior Engineer/	Education:	=3.0
	Residential Engineer	Relevant Exp:	=3.0
	residential Engineer	Knowledge of local Language	=2.0
		Status with Firm Temp/Perm	=2.0
4.	Material Testing Engineer	Education:	=3.0
	Transfilm Testing Engineer	Relevant Exp:	=3.0
		Knowledge of local Language	=2.0
		Status with Firm Temp/Perm	=2.0
5.	Sub-Engineer/Asstt:	Education:	=3.0
	Residential Engineer	Relevant Exp:	=3.0
	Zagaron Zagaron	Knowledge of local Language	=2.0
		Status with Firm Temp/Perm	=2.0
	TOTAL	* *	= 60

CONCLUSION:

After scrutiny of the technical proposals the result of the evaluation is tabulated as under:

S.No	NAME OF FIRM	POINTS SECURED	REMARKS	RANK
1.	M/s G-3, Engineering Consulting (Pvt.) Ltd: Lahore	91.0	Pass	1 st .

The Evaluation Sheet of each Firm showing all relevant details are attached.

ASSISTANT CHIEFLINGD)

Representative

Planning & Development Deptt: Govt. of Sindh Karachi. DERATY SECRETARY (Dev-I)
Representative

Finance Deptt: Govt. of Sindh Karachi

Bashir Anned Jatoi Member / Secretary / Executive Engineer Small Dam Division Kohistan-I Dadu. Khalid Nawaz Dahar Member / Executive Engineer Small Dam Division Nagarparkar

Zahid Hussain Shaikh
Chairman/Superintending Engineer
Small Dams Organization Circle Sindh
Hyderabad.

EVALUATION SHEET

NAME OF CONSULTING FIRM: M/S G-3, ENGINEERING CONSULTANTS (Pvt.) Ltd. LAHORE.

Total 100 Points

S. no			Total Points	Secured Points
1	Specific and General Experience of local firms.		15	15
a.	Dam design and construction supervision of dams.	Project for planning, preparation, designing and supervision construction of dam works will carry one point for each project/dam.	10 Points	10
b.	Water Resources Projects Undertaken	Every Single Project will carry one point.	05 Points	05
2.	Adequacy methodology of Proposed Work Plan and Responding to TOR.		25	23
a.	Quality of approach and Methodology and presentation including work plan for performing assignment (10 Points)	Methodology should cover all phases of project all components, all activities individually and should include surveys & investigation, design, procurement construction supervision, other items.	10 points	10
b.	Understanding of objective and design & Construction project concern / issues (04 Points)	Project objectives and issues to be addressed.	04 points	04
c.	Responding to TOR (04 Points)	Responsiveness of TOR items.	04 Points	04
d.	Innovative method proposed (04 points)	Adoption of latest concepts for execution of all stage of work measures to produce quality and economical output with state of art technology	04 points	03
e.	Work Plan (03 Points)	Consultants Activities Schedule, Organization Plan, staff responsibilities, allocation of man- months etc	03 points	02
		SUB TOTAL-1(1&2)	40	38

Sr. #			Total Points	Secured Points
3.	Qualification and competence of Personnel for Assignment		60	50.50
1.	Team Leader	Education:	=6.0	=6.0
	Team Beader	Relevant Exp:	=6.0	=6.0
		Knowledge of local Language	=4.0	=3.0
		Status with Firm Temp/Perm	=4.0	=3.0
2.	Sr. Engineer	Education:	=3.0	=3.0
	St. Eligineer	Relevant Exp:	=3.0	=3.0
		Knowledge of local Language	=2.0	=2.0
		Status with Firm Temp/Perm	=2.0	=1.0
3.	Junior Engineer/	Education:	=3.0	=3.0
		Relevant Exp:	=3.0	=2.0
	Residential Engineer	Knowledge of local Language	=2.0	=1.0
		Status with Firm Temp/Perm	=2.0	=2.0
4.	Material Testing	Education:	=3.0	=3.0
		Relevant Exp:	=3.0	=2.0
	Engineer	Knowledge of local Language	=2.0	=2.0
		Status with Firm Temp/Perm	=2.0	=2.0
5.	Sub-Engineer/Asstt:	Education:	=3.0	=3.0
		Relevant Exp:	=3.0	=2.0
	Residential Engineer	Knowledge of local Language	=2.0	=2.0
		Status with Firm Temp/Perm	=2.0	=2.0
2		SUB TOTAL-2(3)	60.0	53.00
	9	Sub-Total 1	40.0	38.0
		Grand Total 1&2	100	91.0

BASHIR AMMED JATOI

Member /Secretary/Executive Engineer Small Dam Division Kohistan-I

Dadu

KHALID NAWAZ DAHAR Member / Executive Engineer

Small Dam Division Nagarparkar MINUTES OF THE MEETING WITH CONSULTANTS HELD UNDER THE CHAIRMANSHIP OF SUPERINTENDING ENGINEER, SMALL DAMS ORGANIZATION SINDH HYDERAR AD ON 19/09/2016.

"ACQUIRING CONSULTANCY SERIVCES OR SUPERVISION /
MONITORING THE WORK "CONSTRUCTION OF SIX (06) NOS. SMALL
STORAGE DAMS NAMELY JHANJASAR, CHANIDA, RIMALSAR,
ADHIGAM, LAKAR KHADIO AND KOOWARA IN NAGARPARKAR
AREA" (PSDP).

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE WORKS CONSTRUCTION OF 02 NOS. SMALL STORAGE DAMS NAMELY VEERA HAND KALI DAS IN ARPARKAR AREA (ADP).

"ACQURING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM UNDER ADP".

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION /
MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS
UPPER & CENTRAL KOHISTA (ADP)

The meeting is started under the Chairmanship of Superintending Engineer, Small Dams Organization Circle Hyderabad with the name of Allah the most Gracious the Ever Merciful, on 19-09-2016 for opening of LOI / RFP documents at 11:30 a.m. The same were issued to qualified consultants for submitting their Technical proposals. The following members were nominated for Evaluation / Scrutinizing Committee by the Chief Engineer Small Dams Organization Region Sindh Hyderabad vide his office letter PD/CE/SDO/AB/807 dated: 22-07-2016, as well as Representative of Planning & Development Karachi Department under letter No. WR(W)10(P&D)Misc/152/2015 dated: 28-03-2016 and Finance Department Karachi under letter No. FD/E&A/10(221)/2015 dated: 29-04-2016 (regarding nomination of their representatives) were participated in this meeting.

LIST OF PARTICIPANTS ARE AS UNDER:

 Mr. Zahid Hussain Shaikh, Superintending Engineer, Small Dams Organization Circle Sindh, Hyderabad. Chairman

 Mr. Ghulam Murtaza Abro, Assistant Chief (W&D), Planning & Development Department, Government of Sindh, Karachi.

Representative / Member

3. Mr. Nisar Ahmed Abro,
Deputy Secretary (Dev-I),
Finance Department,
Government of Sindh,
Karachi.

Representative / Member

 Mr. Bashir Ahmed Jatoi, Executive Engineer, Small Dams Division Kohistan-I, Dadu. Secretary / Member

 Mr. Khalid Nawaz Dahar, Executive Engineer, Small Dams Division, Nagarparkar @ Mithi. Secretary / Member

The Evaluation / Scrutinizing Committee were opened the Technical Proposals documents of the subjected sciemes as submitted by the Consulting firms and the same documents were handed over to Sub-Committee for scrutinizing in details as nominated by the Chairman of the Committee of the following member. Mr. Bashir Ahmed Jatoi, Executive Engineer Small Dams Division Kohistan-I Dadu and Mr. Khalid Nawaz Dahar Executive Engineer Small Dams Division Nagarparkar @ Mithi.

Then the mooding was ended with the voice of thanks by the Chair.

(KHALID NAWAZ DAHAR)
SECRETARY MEMBER
EXECUTIVE ENGINEER
Small Dams Division
Nagarparkar @ Mithi

COMPERATIVE STATEMENT FOR EVALUATION OF EXPRESSION OF INTEREST (EQD) FOR THE SHORT LISTING OF CONSULTANTS FOR THE SCHEME ACQURING CONSULTANCY SERVICES FOR SUPERVISION, MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS

UPPER & CENTRAL KOHISTAN ADP SCHEMES.

					POI	POINTS				
Sr: No.	Name of consultancy firm	Experience on similar . Project	General Experience		Other Factors	Staff	Staff Professional	五	Total	Re- marks
			ın Irrigation Project	Conditions /	is a	& General Qualification	Experience Related to Assignment	ledge of local Languages	Sillo	
	Marke	0000								
3		18.00	90.9	3.00	3.00	17.50	45.50	7.00	100	
10	M/s G-3 Engineering Consultants (Pvt) Ltd Lahore	13.00	3.00	2.25	2.00	13.75	31.75	5.00	70.75	Pace

Representative / Member Deputy Secretary (Dev-I)

Planning & Development Department Representative / Member Assistant Chief (W&D) Karachi

> Finance Department Karachi

Member / Secretary / Executive Engineer (KHALID NAWAZ DAHAR) Small Dams Division, Nagarparkar @ Mithi

(ZAHID HUSSAIN SHAIKH)

Small Dams Organization Circle Sindh Chairman / Superintending Engineer Hyderabad

(BASHIR AHMERAATOI)

Member / Secretary / Executive Engineer

Small Dams Division Kohistan-I

MINUTES OF THE MEETING WITH CONSULTANTS HELD UNDER THE CHAIRM INSHIP OF SUPERINTEN AND ENGINEER, SMALL DAMS ORGANIZATION SINDH HYDERABAD ON 26/07/2016.

"ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION /
MONITORING THE WORK "CONSTRUCTION OF SIX (06) NOS. SMALL
STORAGE DAMS NAMELY JHANJASAR, CHANIDA, RIMALSAR,
ADHIGAM, LAKAR KHADIO AND KOOV ARA IN NAGARPARKAR
AREA" (PSDE)

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE WORKS CONSTRUCTION OF 02 NOS. SMALL STORAGE DAMS NAMELY VEERA WAH AND KALI DAS IN NAGARPARKAR AREA (ADP).

"ACQURING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM UNDER ADP".

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION /
MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS
UPPER & CENTRAL KOHISTAN (ADP)

Engineer, Small Dams Organization Circle Hyderabad with the name of Allah the most Gracious the Ever Merciful, on 26-97-2016 for opening of EOI documents at 11:30 a.m. The EOI's are invited by the Executive Engineers of this Circle through leading newspapers, as well as hoisted on S.P.P.R.A website. The following members were nominated for Evaluation / Scrutinizing Committee by the Chief Engineer Small Dams Organization Region Sindh Hyderabad vide his office letter No. PD/CE/SDO/AB/807 dated: 22-07-2016, as well as Representative of Planning & Development Department Karachi under letter No. WR(W)10(P&D)Misc/152/2015 dated: 28-03-2016 and Finance Department Karachi under letter No. FD/E&A/10(221)/2015 dated: 29-04-2016 and and Finance Department Karachi under letter No. FD/E&A/10(221)/2015 dated: 29-04-2016 and Finance Department Karachi under letter No.

LIST OF PARTICIPANTS ARE AS UNDER:

1. Mr. Zahid Mussain Shaikh,

Chairman

Superintending Engineer, Small Dams Organization Circle Sindh, Hyderabad.

2. Mr. Ghulam Murtaza Abro,

Representative / Member

Assistant Chie (W&D),
Planning & Development Department,
Government of Sindh,
Karachi.

3. Representative / Member

Deputy Secretary (B&A-II), Finance Department, Government of Sindh, Karachi.

4. Mr. Bashir Ahmed Jatoi,

Secretary / Member

Executive Engineer, Small Dams Division Kohistan-I, Dadu.

5. Mr. Khalid Nawaz Dahar,

Secretary / Member

Executive Engineer, Small Dams Division, Nagarparkar @ Mithi.

The Evaluation / Scrutinizing Committee were opened the EOI's documents of the subjected schemes in detail as submitted by the Consultants. The EOI's documents of the Consultants firms were handed over to Sub-Committee for scrutinizing in detail.

Then the meeting ended with the vote of thanks by the Chair.

SCRETARY / MEMBER
EXECUTIVE ENGINEER
Small Dams Division
Nagarparkar @ Mithi

PRESENCE SHEET OF COMMITTEE MEMBERS ON OPENING OF EXPRESSION OF INTEREST (EOI) FOR "ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF SIX (06) NOS. RECHARGE WEIRS / DAMS NAMELY THAN JASAR, CHARDA RAMAN AMELY THAN JASAR, CHARDA RAMAN AMELY THAN JASAR CHARDA RAMAN AMELY T

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE WORKS CONSTRUCTION OF 02 NOS. SMALL STORAGE DAMS NAMELY VEERA WAH AND KALI DAS IN NAGARPARKAR AREA (ADP).

"ACQURING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM UNDER ADP".

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION / MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS UPPER & CENTRAL KOHISTAN (ADP).

DATED: 26-07-2016

01 Mr. Zahid Hussain Shaikh, Chairman/ Superintending Engineer, Small Dams Organization Circle Sindh, Hyderabad.

02 Mr. Ghulam Murtaza Abro, Representative / Member / Assistant Chief (W&D), Planning & Development Department, Government of Sindh,

O3 Dr. Aijaz Alam, Alum Alw Representative / Member/ Deputy Secretary (B&A-II), Finance Department, Government of Sindh. Karachi.

Karachi

O4 Secretary / Member /
Executive Engineer,
Small Dams Division Kohistan II,
Jamshoro

O5 Secretary / Member /
Executive Engineer,
Small Dams Division,
Nagarparkar @ Mithi.



No. Mng (Assest)/SPPRA/29366/16-17 **ランと** SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

GOVERNMENT OF SINDH Karachi, dated the November, 2016

To,

The Executive Engineer, Small Dams Organization Division,

Kohistan-1 Dadu.

SUBJECT:

NIT: NO.XEN/SDO/Div:K-I/TC/1620 DATED 03.11.2016 (Sr. # 29366).

The undersigned is directed to refer to the subject Bid Evaluation Report and to convey the observation/infirmities as under:

- As per EOI the PA was to shortlist / prequalify consultant, but PA has not furnished shortlist / prequalification report for hosting on website.
- In terms of policy instruction 03-10-2014, PA was required to furnish LOI and RFP for hosting on website, which has not been furnished.
- iii. The BER is not signed by one of the member of CSC notified. Whereas, names and designation of representative of P&D and Finance Department have not been mentioned as required by policy dated 03-04-2013.
- iv. BER cannot be examined without RFP documents as evaluation criteria, terms conditions and methods are mentioned in RFP.
- 2. In view of above, the procuring agency is advised to furnish above mentioned documents/clarification and take appropriate action for rectifying the infirmities. It may be noted that the compliance of SPP Rules 2010 (amended 2013) is the sole responsibility of procuring agency in letter and spirit.

(MUHAMMAD ANWAR MALIK) ASSISTANT DIRECTOR (ASSESSMENT)

Copy forwarded for information to:-

- ✓ The Secretary to Govt. of Sindh, Irrigation Department, Karachi.
- ✓ The Staff Officer to Managing Director, SPPRA, Karachi.
- ✓ Master file.



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS **DIVISION KOHISTAN-I, DADU.**

Address: Behind Circuit House Dadu

Phone # 025-9200072

025-9200072 Fax

Email: sdok1dadu@gmail.com

No: XEN/SDO/Div: K-I/TC/1700 Dadu Dated:

03/12/2016

To.

√The Assistant Director (Assessment)

Sindh Public Procurement Regulatory Authority

Government of Sindh, Karachi

SUBJECT:

NIT: NO: XEN/SDO/Div:K-I/TC/1620 DATED 03-11-2016 (Sr. # 29366).

Reference:

Your office letter No: Mng (Assest)/SPPRA/29366/16-17/9226, dated

18/11/2016.

It is inform to your good self that this office have already submitted the requisite documents / record to your good office vide this office letter No: XEN/SDO/Div:K-I/TC/1620 dated 03/11/2016, in this regard the acknowledged copy is attached here with as Annexure-A for kind perusal. However the requisite record / documents of above NIT are Re submitted here with in each observation/infirmities which are mentioned below:

S No: Observation / Infertilities Reply i. As per EOI the PA was to shortlist/ Attached as Annexure-A prequalify consultant, but PA has not furnish shortlist / prequalification report for hosting on website. In terms of policy instruction 03-10-2014, PA ii. Attached as Annexure-B was required to furnish LOI and RFP for hosting on website, which has not been furnish. The BER is signed by one of the member of CSC iii. BER duly signed by the members of notified. Whereas, names and designation of selection Consultants committee (CSC) is Attached as Annexure-C representative of P&D and Finance Department have not been mentioned as required by policy dated 03-04-2013. BER cannot examined iv. without RFP The RFP documents are Attached for Documents as evaluation criteria. your kind terms perusal and further condition and methods are mentioned in RFP. necessary action.

DA/As above

(BASHIR AT EXECUTIVE ENGINEER Small Dams, Division Kohistan-I. 60 Dadu

Copy forwarded with compliments to

The Secretary Irrigation Department Government of Sindh Karachi (Attention Assistant Director Computer Cell) for kind information.

The Project Director / Chief Engineer Small Dams Organization Region Sindh Hyderabad for kind information.

The Superintending Engineer Small Dams Organization Circle Sindh Hyderabad for kind information.

(BASHIR AHMED JATOI)
EXECUTIVE ENGINEER
Small Dams Division Kohistan-I,
Dadu



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072

No: XEN/SDO/Div: K-I/TC/1620

025-9200072 Email: sdok1dadu@gmail.com Dadu Dated:

03/11/2016

The Director

Sindh Public Procurement Regulatory Authorities

Karachi

SUBJECT:

TECHNICAL & FINANCIAL EVALUATION REPORT FOR THE WORK CONSULTANCY SERVICES FOR SUPERVISION/ ACQUIRING MONITORING THE WORKS CONSTRUCTION OF 06 NOS: SMALL DAMS NAMELY DILLAN, MAZARANI, NAING, ANGAI, DHALL

DHADHAR IN UPPER & CENTRAL KOHISTAN

Reference:

This office EOI letter No: XEN/SDO/Div:K-I/TC/986 dated 30/05/2016. This office letter No: XEN/SDO/Div:K-I/TC/1055 dated 08/06/2016.

This office letter No: XEN/SDO/Div:K-I/TC/1285 dated 10/08/2016.

The comparative statement, documents of Technical and financial proposals for the subjected work duly approved by the Project Director / Chief Engineer Small Dams -Organization Region Sindh Hyderabad vide his office letter No: PD/CE/SDO/AB/1158 dated 31/10/2016 and Superintending Engineer Small Dams Organization Circle Sindh Hyderabad under his office letter No: SE/SDO/AB/968 dated 01/11/2016 is submitted here with for upload on the SPPRA website, so that work order may be issued in time

This is for your kind information and further necessary action.

DA/As above

LUIE

SR NO 29366.

EXECUTIVE ENGINEER mallDams Division Kohistan-I, Dadu

Copy forwarded with compliments to:

1. 'The Secretary Irrigation Department Government of Sindh Karachi (Attention Assistant Director Computer Cell) for kind information and further necessary action.

2. The Project Director / Chief Engineen Small Dams Organization Region Sindh Hyderabad for kind information.

3. The Superintending Engineer Small Dams Organization Circle Sindh Hyderabad for

kind information.

Minimum per saing time

won of Rules

EXECUTIVE ENGINEER

mall Dams Division Kohistan-I. Dadu

COMPERATIVE STATEMENT FOR EVALUATION OF EXPRESSION OF INTEREST (EOI) FOR THE SHORT LISTING OF CONSULTANTS FOR THE SCHEME ACQURING CONSULTANCY SERVICES FOR SUPERVISION, MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS UPPER & CENTRAL KOHISTAN ADP SCHEMES.

N S	No.	2	2
Name of consultancy firm	rame of consultancy firm		Consultants (Pvt) Ltd Lahore
٦ ،		18.00	13.00
General Experience	tion	6.00	3.00
Experience in Similar	in Similar Conditions / Region	3.00	2.25
Other Factors	Factors	3.00	2.00
ther Staff	Academic & General Qualification	17.50	13.75
Staff	Professional Experience Related to Assignment	45.50	31.75
Experience	Experience Know- ledge of local Languages	7.00	5.00
Total	Total Points	100	70.75
Re-	marks		Pass

Deputy Secretary (Dev-I) Representative / Member Finance Department Karachi

> Representative / Member Assistant Chief (W&D)

Planning & Development Department Karachi

(KHALID NAWAZ DAHAR)

Member / Secretary / Executive Engineer Small Dams Division, Nagarparkar @ Mithi

Member / Secretary / Executive Engineer (BASHIR AHMEDIATOI)

Small Dams Division Kohistan-I

Dadu

Chairman / Superintending Engineer (ZAHID HUSSAIN SHAIKH)

Small Dams Organization Circle Sindh

Hyderabad



GOVERNEMENT OF SINDH

LETTER OF INVITATION (LOI)
FOR
ACQURING CONSULTANCY SERVICES FOR SUPERVISION,
MONITORING THE WORKS CONSTRUCTION OF RECHARGE
DAMS UPPER & CENTRAL KOHISTAN



EXECUTIVE ENGINEER
SMALL DAMS DIVISION KOHISTAN-I
DADU

SUPERINTENDING ENGINEER, SMALL DAMS ORGANIZATION CIRCLE SINDH HYDERABAD AUGUST 2016



SMALL DAMS ORGANIZATION (SDO), IRRIGATION DEPARTMENT, GOVERNMENT OF SINDH.

PART-I

LETTER OF INVIATION (LOI) FOR

SELECTION OF CIVIL ENGINEERING CONSULTANTSS

Name of Project:

"ACQURING CONSULTANCY SERVICES FOR SUPERVISION, MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS IN UPPER & CENTRAL KOHISTAN".

You are invited to submit Technical & Financial proposals for Acquiring Consultancy Services for Supervision / Monitoring the works Construction of Dillan, Mazarani, Naing, Angai, Dhal, and Dhadhar in Upper & Central Kohistan.

☐ Background:

The PC-I's for ADP Scheme "Construction of (04) Recharge Dams Dillan, Mazarani, Naing & Angai, in Upper & Central Kohistan amounting to Rs: 942.000 million, PC-I for ADP Scheme Construction of Recharge Dam across Dhal Nai in Central Kohistan amounting to Rs. 193.482 million and PC-I for ADP Scheme Construction of Recharge Dam / Gravity Weir across Dhadhar Nai in Upper Kohistan amounting to Rs. 194.434 million were approved by Government of Sindh, the Administrative Approvals also issued by the Finance Department Government of Sindh & Secretary to Government of Sindh Irrigation Department wherein provision of the estimate cost provided for hiring consultancy services for supervisions & monitoring of ADP works amounting to Rs. 12.599 Million, the details are narrated below:

S. No	Name of Small Dam	Provision of Consultancy Services
01	Recharge Dam across Dillan Nai in Upper Kohistan	2.219 (M)
02	Recharge Dam across Mazarani Nai in Upper Kohistan	1.913 (M)
03	Recharge Dam across Naing Nai in Central Kohistan	2.105 (M)
04	Recharge Dam across Angai Nai in Central Kohistan	2.639 (M)
05	Recharge Dam across Dhal Nai in central kohistan	1.845 (M)
06	Recharge Dam / Gravity weir across Dhadhar Nai in upper kohistan	1.878 (M)
	Total	12.599 (M)



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS ORGANIZATION DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072

025-9200072

Email: sdok1dadu@gmail.com

No: XEN/SDO/Div: K-I/TC/ 9 &6

Dadu Dated: 36 / 5 /2016

EXPRESSION OF INTEREST (EOI) FOR CIVIL ENGINEERING CONSULTANTS

NAME OF WORK: ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION, MONITORING THE WORKS "CONSTRUCTION OF RECHARGE

DAMS IN UPPER & CENTRAL KOHISTAN".

O1. Small Dams Organization, Irrigation Department Government of Sindh intends to undertake the work "Acquiring Consultancy Services For Supervision, Monitoring the following Works: under SPPRA Rule 2010.

S.NO	Name of Work	Estimated Cost Rs in Million	Completion Period
01	Construction of Recharge Dam Across Dillan Nai in Upper Kohistan	2.219	24 months
02	Construction of Recharge Dam Across Mazarani Nai in Upper Kohistan	1.913	24 months
03	Construction of Recharge Dam Across Naing Nai in Central Kohistan	2,105	24 months
04	Construction of Recharge Dam Across Angai Nai in Central Kohistan	2.639	24 months
05	Construction of Recharge Dam across Dhal Nai in Central Kohistan.	1.845	24 months
06	Construction of Gravity Weir Dam across Dhadhar Nai in Upper Kohistan.	1.878	24 months

Interest (EOI) for participation in short listing of eligible consultants / firms by applying on the prescribed format, on payment of Rs 3000/- as Tender fee for each work which may be obtained from the office of the Executive Engineer Small Dams Division Kohistan-I Dadu during working hours up to 15.06.2016. The related information duly completed in all respect should reach on 23.06.2016 @ 4:00 PM in the office of the Superintending Engineer Small Dams Organization Circle Sindh Hyderabad, Near SIDA Office Barrage Colony Hyderabad, under relevant provision of SPPRA Rules.

3. Consortium consisting of more than two (02) firms will not be eligible for the participation in the prequalification procedures.

- The consultancy firms having vast experience in supervision for construction of Small, Medium & Large Dams shall only be eligible for participation in short listing.
 - The Consultants having renewal certificate of PEC for the current year, with the allocation of code No.1205 shall only be eligible for participation in short listing of civil Engineering consultants for proposed consultancy services.
 - Of. The consultants must have the latest GIS with Hydro Analysis Licensed software's for slope stability Analysis, Finite Element Seepage Analysis system, FEM Seismic Analysis, HEC-RAS & HEC-HMS along with its complete knowledge of operation.
 - 07. The prequalification documents EOI as mentioned above should be submitted in the office of Superintending Engineer Small Dams Organization Circle Sindh Hyderabad on 23.06.2016. up to 4:00 PM.
 - 08. Conditional and late applications shall not be entertained.
 - 09. If firms do not supply the full information in accordance with requirement of EOI, the proposal shall be considered as Non-responsive.
 - 10. The procuring agency may reject all or any bids subject to the relevant provision of SPPRA Rules 2010.

(BASHIE HMED JATOI)
EXECUTIVE ENGINEER
Small Dams Division K-I,
Dadu

Copy forwarded with compliments to:

- 1. The Secretary Irrigation Department Government of Sindh Karachi (Attention) Assistant Director Computer Cell for uploading the EOI on website of IT Department CHard Copy of Soft Copy)
- The Project Director / Chief Engineer Small Dams Organization Sindh Hyderabad for information.
- 3. The Superintending Engineer Small Dams Organization Circle, Sindh Hyderabad for information.
- 4. The Director Information (Advertisement) Government of Sindh Karachi along with 07 copies of EOI, for publication in the leading news papers i-e Sindhi, Urdu, English.
- 5. The Managing Director Sindh Public Procurement Regulatory Authority Karachi, for uploading the EOI on SPPRA website (Her) copy 450 ff 694).

6. Copy to Notice Board.

(BASHIK HMED JATOI)
EXECUTIVE ENGINEER
Small Dams Division K-I,
Dadu

PRESENCE SHEET OF COMMITTEE MEMBERS ON OPENING OF EXPRESSION OF INTEREST (EOI) FOR "ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF SIX (06) NOS. RECHARGE WEIRS / DAMS NAMELY UMEED-JO-WANDIO, RANASAR, GOTRAWA, ABASAR, KHANE-JO-WANDIO AND KHETLAI IN NAGARPARKAR AREA" (PSDP).

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION OF THE WORKS CONSTRUCTION OF 02 NOS. SMALL STORAGE DAMS NAMELY VEERA WAH AND KALI DAS IN NAGARPARKAR AREA (ADP).

"ACQURING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM UNDER ADP".

"ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION / MONITORING
THE WORKS CONSTRUCTION OF RECHARGE DAMS UPPER & CENTRAL
KOHISTAN (ADP).

DATED: 26-07-2016

1

01 Mr. Zahid Hussain Shaikh, Chairman/ Superintending Engineer, Small Dams Organization Circle Sindh, Hyderabad.

02 Mr. Ghulam Murtaza Abro,
Representative / Member /
Assistant Chief (W&D),
Planning & Development Department,
Government of Sindh,
Karachi

O3 Dr. Aijaz Alam, Hullo Ahr Representative / Member/ Deputy Secretary (B&A-II), Devi Finance Department, Government of Sindh. Karachi.

O4 Secretary / Member /
Executive Engineer,
Small Dams Division Kohistan-II,
Jamshoro A Do

05 Secretary / Member / Executive Engineer, Small Dams Division, Nagarparkar @ Mithi.



OFFICE OF THE PROJECT DIRECTOR/ CHIEF ENGINEER SMALL DAMS ORGANIZATION, HYDERABAD

Phone # 022-9210139 Fax # 022-9210134 Eamil: cesdo_sindh@ymail.com



NOMINATION FOR CONSTITUTION OF PROCUREMENT COMMITTELY CONSULTANTS SELECTION COMMITTEE FOR ACQUIRING CONSULTANCY SERVICES FOR CONSTRUCTION SUPERVISION WORKS OF THE.

CONSTITUTION OF PROCUREMENT COMMITTEE ACQUIRING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM" UNDER ADP.

Notification:

In term of Rule- 7 of Sindh Public Procurement Rule-2010 amended 2013 the Procurement Committee/ Consultants Selection Committee the year 2015-16 in Small Dams Organization Sindh Hyderabad is hereby reconstitute as under.

01 Mr. Zahid Hussain Shaikh Superintending Engineer, Small Dams Circle Sindh, Hyderabad. Chairman

02 Representative (Assistant Chief (W&D))
Planning & Development Department Government of Sindh,
Karachi

Member

03 Representative (Deputy Secretary B&A-II) Finance Department Government of Sindh, Karachi

Member

04. Mr. Altaf Ahmed Shaikh,
Executive Engineer,
Small Dams Division Kohistan-II @ Jamshoro.

Member/Secretary

Mr. Khalid Nawaz Dahar,
 Executive Engineer,
 Small Dams Division Nagarparkar @ Mithi.

Member/Secretary

(Abdul Kehman Nizamani)
Project Director / Chief Engineer
Small Dams Organization Sindh
Hyderabad

Copy forwarded for information to

> The Managing Director, Sindh Public Procurement Regulatory Authority Karachi

The Superintending Engineer, Small Dams Circle Sindh, Hyderabad.

> The Assistant Chief (W&D) Planning & Development Department Government of Sindh.

> The Deputy Secretary (B&A-II) Finance Department Government of Sindh, Karachi

> The Executive Engineers, Small Dams Division Kohistan-II @ Jamshoro.

> The Executive Engineers, Small Dams Division Nagarparkar @ Mithi.



OFFICE OF THE PROJECT DIRECTOR/ CHIEF ENGINEER SMALL DAMS DRGANIZATION, HYDERABAD



Places # 022-9210139 Fax # 022-9210134 Earnit cesdo sindh@ymail.com

To,

The Superintending Engineer, Small Dams Circle Sindh, Hyderabad.

No.PD/CE/SDO/ AB/857

Hyderabad Dated: 22/07/2016

FOR SUPERVISION/ CONSULTANCY SERVICES MONITORING THE WORKS CONSTRUCTION OF 02 NO. SMALL DAMS NAMELY VEERA WAH STORAGE AND KALIDAS NAGARPARKAR AREA (ADP).

ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION/ MONITORING THE WORKS CONSTRUCTION OF 06 NO. SMALL STORAGE DAMS NAMELY JHINJASAR, CHANIDA, RINMALSAR ADHIGAM LAKAR KHADIO AND KOOWARA IN NAGARPARKAR

AREA THAR REGION (PSDP).

ACQUIRING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARWAT DAMS WITH HIGH EFFICIENCY ERRIGATION SYSTEM UNDER (ADP).

ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION/ MONITORING THE WORK OF RECHARGE DAMS UPPER AND CENTRAL KOHISTAN.

This office letter No. PD/CE/SDO/AB/636 dated 23-05-2016, regarding Constitution of Procurement Committee for Selection of Consultants for subjected schemes.

The Superintending Engineer, Small Dams Circle Sindh Hyderabad vide letter No. SE/SDO/AB/681 Dated 20-07-2016 has reported that the Executive Engineer, Small Dams Division Kohistan-II @ Jamshoro Mr. Altaf Ahmed Shaikh is proceeded on Ex Pakistan Leave Since 19-07-2016. The proposal furnished by the consultants to be opened on 26-07-2016, as reported by the Executive Engineer, Small Dams Division Nagarparkar @ Mithi, Member/Secretary of Committee under No. TC/SDD/NGP/36dated 19-07-2016.

for Mapl

Reference:

As proposed by the Superintending Engineer, Mr. Bashir Ahmed Jatoi, Executive Engineer, Small Dams Division Kohistan-@ Dadu is hereby nominated as member of Committee in place of Mr. Altaf Ahmed Shaikh, Executive Engineer, Small Dams Division Kohistan-II @ Jamshoro.

(Abdul Rehman Nizamani)
Project Director / Chief Engineer
mall Dams Organization Sindh
Hyderabad

Copy forwarded to:

- > The Managing Director, Sindh Public Procurement Regulatory Authority for information.
- > Mr. Ghulam Murtaza Abro, (W&P) Member, Planning & Development Department Government of Sindh Karachi for information.
- ➤ The Dr. Aijaz Alam, Member, Deputy Secretary (B&E-II) Finance Department Government of Sindh, Karachi for information.
- > The P.S to Secretary to Government of Sindh, Irrigation Department Karachi.
- > The Executive Engineers, Small Dams Divisions Kohistan-I @ Dadu, Kohistan-II @ Jamshoro & Nagarparkar @ Mithi for information.



OFFICE OF THE SUPERINTENDING ENGINEER SMALL DAMS ORGANIZATION CIRCLE, HYDERABAD

Phone # 022-2633373

FAX # 022-2633409

E-mail:se_sdo@hotmail.com

To,

The Chief Engineer, Small Dams Organization Region Sindh, Hyderabad.

No. SE/SDO/AB/68/

Hyderabad dated: 20/07/2016.

Subject:

NOTIFICATION FOR CONSTITUTION OF PROCUREMENT COMMITTEE / CONSULTANTS SELECTION COMMITTEE FOR ACQUIRING CONSULTANCY SERVICES FOR CONSTRUCTION SUPERVISION WORKS OF THE.

&

CONSITUTION OF PROCUREMENT COMMITTEE ACQUIRING CONSULTANCY SERVICES FOR FEASIBILITY STUDY OF COMMAND AREA DEVELOPMENT OF DARAWAT DAM WITH HIGH EFFICIENCY IRRIGATION SYSTEM" UNDER ADP.

Reference:

Your office letter No. Nil dated: Nil.

Kindly refer your Notification No. cited under reference, regarding constituted of scrutinizing committee for above subject consultancy services, in this regard it is informed that one member Mr. Altaf Ahmed Shaikh Executive Engineer Small Dams Division Kohistan-II Jamshoro is on Ex-Pakistan leave and not able to attend the scheduled meeting to be fixed on 26-07-2016.

You are requested to kindly nominate the name of Mr. Bashir Ahmed Jatoi Senior most Executive Engineer of this Region as a member of the scrutinizing / evaluation committee for the above subject consultancy services so that the Committee meeting will be held in time.

(ZAHID HUSSAIN SHAIKH)
SUPERINTENDING ENGINEER
Small Dams Organization Circle Sindh
Hyderabad



INVITATION FOR EXPRESSION OF INTEREST (EOI)
FOR
SHORT LISTING OF CONSULTANTS
FOR

"ACQURING CONSULTANCY SERVICES FOR SUPERVISION,
MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS
NAMELY DILLAN, MAZRANI, NAING, ANGAI, DHALL & DHADHAR IN
UPPER & CENTRAL KOHISTAN"



EXECUTIVE ENGINEER
SMALL DAMS DIVISION KOHISTAN-I
DADU

SUPERINTENDING ENGINEER
SMALL DAMS ORGANIZATION CIRCLE SINDH
HYDERABAD

Price Rs. 3000/-

Non Refundable

, 2016



SMALL DAMS ORGANIZATION (SDO), IRRIGATION DEPARTMENT, GOVERNMENT OF SINDH.

PART –I INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR

SELECTION OF CIVIL ENGINEERING CONSULTANTSS

Name of Project:

FOR "ACQURING CONSULTANCY SERVICES SUPERVISION, MONITORING THE WORKS DAMS NAMELY CONSTRUCTION OF RECHARGE MAZRANI, NAING, ANGAI, DHALL DILLAN. DHADHAR IN UPPER & CENTRAL KOHISTAN".

A – INFORMATION CONSORTIUM.

TO CONSULTANTSING FIRMS/ JOINT VENTURE/

☐ Background:

The Corrected / Modified Approved PC-I's for the "Construction of Recharge Dams Namely Dillan, Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central kohistan The scheme was approved by Government & the Administrative Approval is also issued by the Finance Department Government of Sindh & the Secretary to Government of Sindh Irrigation Department Karachi wherein provision of the estimate cost is provided for hiring consultancy services for supervisions & monitoring of ADP works the details are narrated below:

S.No	Name of Small Dam	Provision of Consultancy Services
01	Recharge Dam across Dillan Nai in Upper Kohistan	2.219 (M)
02	Recharge Dam across Mazrani Nai in Upper Kohistan	1.913 (M)
. 03	Recharge Dam across Naing Nai in Central Kohistan	2.105 (M)
04	Recharge Dam across Angai Nai in Central Kohistan	2.639 (M)
05	Recharge Dam across Dhal Nai in Central Kohistan.	1.845 (M)
06	Gravity Weir Dam across Dhadhar Nai in Upper Kohistan.	1.878 (M)
	Total	12.599 (M)

☐ Status of Schemes:

☐ Scope of
Consultancy
Services.

The Consultancy cost of schemes amounting Rs: 12.599 million.

Small Dams Organization, Irrigation Department, Government of Sindh intends to appoint Consultants for:

- (i) Supervision and monitoring the works for the schemes namely "Construction of Recharge Dams Namely Dillan, Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central kohistan" under ADP Programme.
- (ii) Consultant shall verify the site whether the location selected is as per actual requirement i.e. feasible and viable.
- (iii) Consultant shall carry out the Survey of Dam Site.
- (iv) Consultant shall Establish Bench Mark @ dam site.
- (v) Consultant shall carry out testing of Materials, used for construction of Dam i.e Cube Test, Slump Test, Water Quality Test & other tests which are required during the construction of work.
- (vi) Consultant shall carryout the survey & demarcation of agriculture lands which are to be benefitted for construction of Dam.
- (vii) Consultant shall access and earmark the area of ground water which is to be recharged the aquifer by construction of Dam.
- (viii) Consultant shall assist and select the proper location of Piezometers to be installed with the help of Small Dams

- (ix) Consultant shall monitor, check and test the materials which are supplied at site by the contractor.
- (x) Consultant shall establish the temporary Camp Offices at Dam Site.
- (xi) Consultant shall prepare the check list and to be supplied to their field staff & SDO staff before poring the mass concretes of Dam.
- (xii) Consultant shall test the water quality which is to be used in concrete before work as well as for curing purposes.
- (xiii) The Small Dams Organization will make payment to the consultant on basis of running account bills i.e. on the basis of actual / payment to be made to the contractor through cheques.
- (xiv) Consultant shall verify the last & final bill only, after verification of final bills the balance 10% amount will be released after making the payment to contractor.
- (xv) Consultant can advise any amendment and alteration in design if it is necessary before the start of work or during construction work.
- (xvi) Consultant shall submit the **fortnight progress report**to the Executive Engineer and copy to be sent to
 Superintending Engineer Small Dams Organization

shape). (xvii) Any reason if work is delayed and the extension period is granted to the contractor. The consultants shall not claim / pay any excess amount of contract during the extension period. (xviii)Consultant shall not claim any excess amount as quoted by them @ the time of award of work due to delay in funds received from Government. ☐ Name of Location of The proposed site for Recharge Dams Namely Dillan, Mazrani, the Project: Naing, Angai, Dhall & Dhadhar in upper & central kohistan". ☐ Purpose: For Acquiring Consultancy Services of reputable consultant for Supervision and Monitoring the works for the schemes namely "Construction of Recharge Dams Namely Dillan, Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central Kohistan". " under ADP Programme. ☐ Source of Funding: ADP 2015-16 & 2016-17 ☐ Financial Plan: Year 2015-16 (50%) Year 2016-17 (50% ☐ Schedule Period: 24 Months.

Lyuciavau as well as to Uniet Engineer

Small Dams Organization Sindh Hyderabad (in original

TERM OF REFERENCE

PART-A

- Terms of Reference (TOR's) for submission of Technical and Financial proposals along with details of scope of work shall only be issued in favour of short listed consultants.
- It is to be advised that consultant shall complete and furnish Supervision/Monitoring report for the work of schemes namely Recharge Dams Namely Dillan, Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central Kohistan under ADP Programme within schedule time. In this regard, the report of each dam is to be prepared and submitted to the Small Dams Division Kohistan-I Dadu.
- It is the S.D.O policy to require its staff and the consultants to observe the highest standard of ethics during the construction works of Small Dams in pursuance the policy of S.D.O Sindh:
 - a) Define, for the purpose of this provision, the terms set forth below:
 - i) "Corrupt practice" means the offering, giving receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the selection process or in contract execution; and
 - ii) "Fraudulent practice" means a misrepresentation or omission of facts in order influence a selection process or the execution of a contract;
 - "Collusive practices" means a scheme or arrangement between two or more consultants with or without the knowledge of S.D.O, designed to establish prices at artificial, non competitive levels and to deprive S.D.O of the benefits of free and open competition;
 - iv) "Coercive practices" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process or affect the execution of a contract.

- b) Will reject a proposal for award if it determines that the consultants recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the contract in question.
- c) Will sanction a contract, including declaring the consultants in eligible, either in deficiently or for a stated period of time, to be awarded a S.D.O contract if it any time determines that the consultants has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices.
- Application duly filled up along with all enclosures in a sealed envelope to be sent to the Executive Engineer Small Dams Division Kohistan-I Dadu on 23.06.2014 at 4.00 pm in the office of Superintending Engineer Small Dams Organization Circle Sindh Hyderabad Near SIDA office Barrage Colony Hyderabad The conditional and late submission of applications shall not be accepted.
- The EOI's shall be evaluated by the Evaluation Committee framing by the competent authority.
- The Procuring Agency may reject all or any bids without any reason subject to the relevant provisions of SPPRA Rules 2010.

PART-B

Small Dams Organization, Irrigation Department, Government of Sindh intends to appoint Consultant for:

- (i) Supervision and monitoring the overall works for the schemes namely "Construction of Recharge Dams Namely Dillan, Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central kohistan". under ADP Programme.
- (ii) Consultant shall verify the site whether location selected is as per actual requirement i.e feasible and viable.
- (iii) Consultant shall carry out the Survey of Dam Site.

- (iv) Consultant shall Establish Bench Mark @ dam site.
- (v) Consultant shall carry out testing of Materials, used for construction of Dam i.e.
 Cube Test, Slump Test, water quality test & other tests which are required during the Construction of work.
- (vi) Consultant shall carryout the survey & demarcation the areas which are to be benefitted for Construction of Dam.
- (vii) Consultant shall access and earmark the area of ground water which is to be recharged the aquifer.
- (viii) Consultant shall assist and provide the proper location of Piezometers to be installed with help of Small Dams Officers.
- (ix) Consultant shall monitor, check and test the Materials which are supplied at Site by the contractor.
- (x) Consultant shall establish the temporary Camp Offices at each Dam Site.
- (xi) Consultant shall prepare the check list and to be supplied to the S.D.O and their field staff before poring the mass concretes of Dam.
- (xii) Consultant shall test the water quality which is to be used in concrete work as well as for curing purposes.
- (xiii) The Small Dams Organization will make payment to the consultant on basis of running account bills i.e. on the basis of actual payment to be made to the contractor through cheque payment.
- (xiv) Consultant shall verify the last & final bill only, after verification of final bill the balance 10% amount will be released after making the payment to contractor.
- (xv) Consultant can advise any amendment and alteration in design if it is necessary before the start of work.

- (xvi) Consultant shall submit the fortnight progress report to the Executive Engineer and copy to be sent to Superintending Engineer Small Dams Organization Circle Sindh Hyderabad as well as Project Director/Chief Engineer Small Dams Organization Sindh Hyderabad (in original shape).
- (xvii) Any reason if work is delayed and the extension period is granted the consultant shall not claim / pay any excess amount of contract during the extension period.
- (xviii) Consultant shall not claim any excess amount as quoted by them @ the time of award of work due to delay in funds received from Government

Executive Engineer Small Dams Division Kohistan-I Dadu

B – INSTRUCTIONS TO CONSULTING FIRMS/ JOINT VENTURE/ CONSORTIUM.

- The work is proposed to be carried-out by local firms or a joint team of local consultants to be appointed by Small Dams Organization (S.D.O), Irrigation Department, Government of Sindh, who will be the main agency for Supervision the work of the scheme namely "Construction of Recharge Dams Namely Dillan," Mazrani, Naing, Angai, Dhall & Dhadhar in upper & central kohistan". under ADP Programme.
- Period of (24) months with the advice and assistance from the experts of organization. S.D.O and/ or concerned authority as the case may be, will review the progress reports of the consultants before final approval. Regular formal meetings will be held in fortnight so that there is no ambiguity on the supervision of the scheme, design and work progress.
- The consultants shall do all the data collection, surveys, investigation testing of material, water quality etc. as required completing the assignment. However, actual requirement shall be approved by S.D.O at the time of approval of report.
- The consultants shall bear in mind that the list of tasks and activities provided herein can by no means be considered as the complete and comprehensive description of the consultant's duties. It is rather the consultant's responsibility to critically verify the scope of services indicating and to extend, reduce or amend it wherever, they deems necessary according to their own professional judgment and the knowledge during the preparation of the proposal. It is understood that

the consultants shall have to carry-out all such works as shall be necessary to fulfill the objective of the project.

- The firms/ consultants having vast experience in Planning, Detailed Design and Supervision works of Small, Medium and Large Dam shall only be eligible for participation in short listing.
- Interested consulting firms registered with Pakistan Engineer Council (PEC) invited to submit application of Expression of Interest (EOI) for the above project, along with information requested under Part-II of these short-listing documents. The joint venture should not be comprised of more than two firms.
- Extra weight age will be given to joint venture/ consortium having a wider base,
 regional representation and association arrangement to show equitable and
 effective participation of partner firms.
- The applicant should ensure that all submitted information is very correct. Any proposal submitted may be dropped at any time up to award of work if found significant omissions/ error or erroneous information as submitted by applicant is found. In this regard, the consultants shall have to certify the correctness of information submitted in his proposal.
- The applicant should not have been blacklisted at any level/ forum and he is required to submit an undertaking in this regard.
- The applicant shall have to prepare one (01) original and three (03) copies of the
 documents. The one original of the completed EOI is to be clearly marked
 "ORIGINAL" and other completed copies are to be clearly marked "COPY".

In the event of any discrepancy between the original and any copy, the original, copy shall prevail.

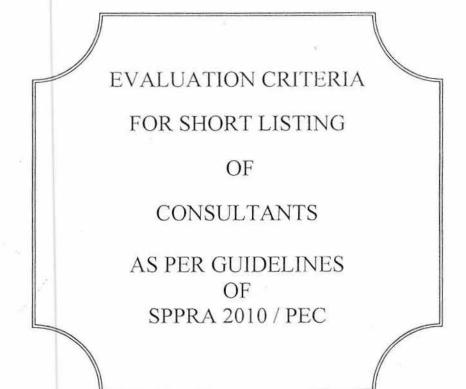
- If the EOI consists of more than one volume, the applicant must clearly number the volumes constituting the EOI and provide and indexed table of contents for each volume. All documents should be securely bound.
- The consultants/ firms shall have to authorize the representative working in the firm on regular post and shall be well conversant with the subject job.
- Each sheet and where entries or amendments have been made, shall be initiated by a person or persons duly authorized to sign for the applicant and bind the applicant to the EOI.
- This document has been prepared in accordance with selection procedure described are as under:-
 - The qualifying marks are fixed at 70% of total points.
 - ii) The ranking of firms of experience of "Specific" projects will be for maximum of 05 projects and for "general" will be 10 projects.
 - iii) Quality of staff shall be evaluated by following percentage.
 - (a) Academic Qualification _____ 30%
 - (b) Professional Experience 70%
- The consultants having renewal certificate of PEC for current year 2016 with profile code No.1205 will be eligible for participation in short listing of Civil Engineering Consultants for proposed project.

PART-II

REQUIRED SUBMISSION BY FIRMS (LOCAL / JOINT VENTURE/ CONSORTIUM

- Name, Address, Phone, Fax and E-Mail Address along with postal and telegraphic address for the head office and branch offices.
- Copies of Registration of the firm/ Joint venture /Consortium with Pakistan Engineering Council (PEC) along with updated renewal and allocation of 1205 code (i, ii, iii, v, and vi).
- Copy of partnership deed among the partners on non-judicial stamp paper duly attested by 1st class Magistrate.
- Names and short CV's of Principals, Proprietor, Managing Director, Partners and Directors including their individual PEC registrations along with updated renewal with prescribed code profile.
- Financial statement summary in the form of audited financial statements for the past 3 years of the firm/ Joint venture / Consortium members.
- National Tax No. of the firm / Joint venture Consortium members as well as of the Principals, Managing Director, Partner, Directors and their employees.
- 7. List of other similar assignments /Work (Dams) duly substantiated undertaken by, the firm/ Joint venture/ Consortium members with the following details.
 - (i) Name of the Project.
 - (ii) Estimated Cost.
 - (iii) Name and address of the client.
 - (iv) Consultancy services rendered (monitoring the work for Construction of Recharge Dams in upper & central kohistan
 - (v) Cost of consultancy services (with %age share among the partners), if applicable.

- List of other similar assignments /works i.e for Dams or water sector carried out in Sindh Province including awareness of local knowledge and conditions.
- List of works in detail wherein, participation of firm made and further status in case if the consultancy service not awarded.
- List of technical personnel with qualifications in permanent employment of the firm/ Joint venture/ consortium members for last two years.
- 11. List of total employees from sub para (10) above committed on other projects.
- 12. Total personnel strength for the last two years.
- List and status of litigation / arbitration by the firm or any member of the joint venture/ consortium against a client, if any.
- 14. Any other information, if necessary require can be furnished by the Consulting firm with the application so that the same be considered for evaluation of application and eligibility of the firm.



MONITORING THE WORKS CONSTRUCTION OF RECHARGE DAMS NAMELY DILLAN, MAZRANI, NAING, ANGAI, DHALL PROCUREMENT PLAN (DEVELOPMENT / CAPITAL) / FOR ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION, & DHADHAR IN UPPER & CENTRAL KOHISTAN

	1				-		
Anticipated / Actual Date of Completion		2017-18	2017-18	2017-18	2017-18	2017-18	2017-18
Anticipated / Actual Date of Start	4	2016-17	2016-17	2016-17	2016-17	2016-17	2016-17
Anticipated / Actual Date of Advertisement		May. 2016	May	Мау	May	May	Мау
Method of Procurement		NCB	NCB	NCB	NCB	NCB	NCB
Nature of Procurement	Ξ	E.O.1 / Monitoring of Construction work of Dam.	E.O.1 / Monitoring of Construction work of Dam.	E.O.1 / Monitoring of Construction work of Dam.	E.O.1 / Monitoring of Construction work of Dam.	E.O.1 / Monitoring of Construction work of Dam.	E.O 1 / Monitoring of Construction work of Dam.
Funds for New works (c-e)	9	2.219 (Million)	1.919 (Million)	2.105 (Million)	2.639 (Million)	1 845 (Million)	1.878 (Million)
Cost of New works (components)	-	2.219 (Million)	1,919 (Million)	2.105 (Million)	2.639 (Million)	1.845 (Million)	1.878 (Million)
Funds earmarked for ongoing works	٥	2.219 (Million)	1.919 (Million)	2.105 (Million)	2.639 (Million)	1.845 (Million)	1.878 (Million)
Cost of ongoing works (Expenditure already incurred)	P	0	0	0	0	0	0
Allocation Funds	3	2.219 (Million)	1.919 (Million)	2.105 (Million)	2.639 (Million)	1.845 (Million)	1.878 (Million)
Name of Scheme & Estimated Cost	q	Recharge Dam across Dillan Nai in Upper Kohistan Rs. 2.219 (M)	Recharge Dam across Mazrani Nai in Upper Kohistan Rs. 1.919 (M)	Recharge Dam across Naing Nai in Central Kohistan Rs. 2.105 (M)	Recharge Dam across Angai Nai in Central Kohistan Rs. 2,639 (M)	Recharge Dam across Dhal Nai in Central Kohistan I.845 (M)	Gravity Weir Dam across Dhadhar Nai in Upper Kohistan Rs. 1.878 (M)
Serial No: / ADP	8		2.	ri		16	.9





OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS ORGANIZATION DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072

Fax # 025-9200072

Email: sdok1dadu@gmail.com

No: XEN/SDO/Div: K-I/TC/ /055

Dadu Dated: 08/6 /2016

CORRIGENDUM

The Venue & Last date for submission of Prequalification Documents mentioned at Para 02&07 of this office E.O.I letter No:XEN/SDO/DIV:K-I/TC/986, dated 30/05/2016 may be read as under:

Interested consultants / firms are invited to register their Expression of Interest (EOI) for participation in short listing of eligible consultants / firms by applying on the prescribed format, on payment of Rs 3000/- as Tender fee for each work which may be obtained from the office of the Executive Engineer Small Dams Division Kohistan-I Dadu during working hours up to 15.06.2016. The related information duly completed in all respect should reach on 23.06.2016 @ 4:00 PM in this office, under relevant provision of SPPRA Rules.

The prequalification documents EOI as mentioned above should be submitted in this office on 23.06.2016, up to 4:00 PM.

(BASICE AHMED JATOI)
EXECUTIVE ENGINEER
Small Dams Division K-I,
Dadu

Copy forwarded with compliments to:

 The Secretary Irrigation Department Government of Sindh Karachi (Attention) Assistant Director Computer Cell for uploading the EOI on website of IT Department.

 The Project Director / Chief Engineer Small Dams Organization Sindh Hyderabad for information.

 The Superintending Engineer Small Dams Organization Circle, Sindh Hyderabad for information.

4. The Director Information (Advertisement) Government of Sindh Karachi along with 07 copies of EOI, for publication in the leading news papers i-e Sindhi, Urdu, English.

5. The Managing Director Sindh Public Procurement Regulatory Authority Karachi, for uploading the EOI on SPPRA website.

6. Copy to Notice Board.

(BASHIK AMMED JATOI)
EXECUTIVE ENGINEER
Small Dams Division K-I,
Dadu



GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

February 2016

ORDER

NO.10/2346-SO(PL)/15-16:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad, for execution of ADP scheme namely "Construction of Gravity Weir Dam across Dhadhar Nai Upper Khoistan" (ADP No.882, 2015-16) approved at the cost of Rs.194.434 million (Rupees One Hundred Ninety Four Million Four Hundred Thirty Four Thousand) only with FEC Nil.

Pojce.

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2017-2018.
- 3. The scheme has been approved by PDWP in its meeting held on 13-01-2016 at Karachi.

(SYED ZAHEER HYDER SHAH)
SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (3) 2-15-16

Karachi, dated the 25 February 2016

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

SECTION OFFICER (DEV-II)
FOR SECRETARY TO GOVT: OF SINDH
FINANCE DEPARTMENT

Section Officer (Dev-II). Finance Department Govt. of Sindh

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NO.10/2346-SO(PL)/15-16

Karachi, dated the 26 February 2016

Copy forwarded to the following with reference to the minutes of PDWP meeting held on 13-01-2016 issued under Planning & Development Department's letter No.SO(DEV)-PDWP-9/312-P&D/2016 dated 26-01-2016.

- 1. The Additional Chief Secretary (Dev:), P&D Department, GOS. Karachi.
- 2. The Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad.
- 3. The Chief (Water & Drainage), P&D Department, GOS. Karachi.
- 4. The Director Accounts (Insp), Finance Department, GOS. Karachi.
- 5. The Section Officer (Dev-II), Finance Department, GOS. Karachi.
- 6. The Section Officer (B&A), Irrigation Department, GOS. Karachi.

(MUHAMMAD QASIM CHANG) SECTION OFFICER (PLANNING)

FOR SECRETARY TO GOVT: OF SINDH



IRRIGATION DEPARTMENT

Karachi dated the

February 2016

ORDER

NO.10/2345-SO(PL)/15-16:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad, for execution of ADP scheme namely "Construction of Re-Charge Dam across Dhal Nai in Central Kohistan" (ADP No.881, 2015-16) approved at the cost of Rs.193.482 million (Rupees One Hundred Ninety Three Million Four Hundred Eighty Two Thousand) only with FEC Nil.

PDICE

- 2. The expenditure involved will be debited to the head of account "04-Economic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2017-2018.
- 3. The scheme has been approved by PDWP in its meeting held on 08-01-2016 at Karachi.

(SYED ZAHEER HYDER SHAH) SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7 (30) 2015-16

Karachi, dated the 25 February 2016

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

M SECTION OFFICER ADEX.II

Section Officer (Dev-II) . Finance Department Govl. of Sindh

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DAESabirA Al2015-16/Dhat Nai (ADP 881).doc

NO.10/2345-SO(PL)/15-16

Karachi, dated the 21 February 2016

Copy forwarded to the following with reference to the minutes of PDWP meeting held on 08-01-2016 issued under Planning & Development Department's letter No.SO(DEV)-PDWP-9/311-P&D/2016 dated 26-01-2016.

- 1. The Additional Chief Secretary (Dev:), P&D Department, GOS. Karachi.
- 2. The Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad.
- 3. The Chief (Water & Drainage), P&D Department, GOS. Karachi.
- 4. The Director Accounts (Insp), Finance Department, GOS. Karachi.
- 5. The Section Officer (Dev-II), Finance Department, GOS. Karachi.
- 6. The Section Officer (B&A), Irrigation Department, GOS. Karachi.

(MUHAMMAD QASIM CHANG) SECTION OFFICER (PLANNING) FOR SECRETARY TO GOVT: OF SINDH



GOVERNMENT OF SINDH IRRIGATION DEPARTMENT

Karachi dated the

· April 2016

ORDER

NO.10/2320-SO(PL)/14-15:- Administrative Approval of the Government of Sindh is hereby accorded in favour to Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad, for execution of scheme namely "Construction of Four (04) Nos. Recharge Dams Dillan, Angai, Naing & Mazarani Recharge Dam in Upper & Central Kohistan. (ADP No.879) 2015-16, approved at the cost of Rs.942.000 million (Rupees Nine Hundred Forty Million) only with FEC Nil.

- The expenditure involved will be debited to the head of account "04-Leonomic Affair (Cap)042-Agriculture, Food, Irrigation, Forestry and Fishing 0422-Irrigation-042203-Canal Irrigation". The plan period of the scheme is up to the financial year 2017-2018.
- The scheme has been approved by PDWP in its meeting held on 14-05-2015 at Karachi.

(SYED ZAHEER HYDER SHAH)
SECRETARY TO GOVERNMENT OF SINDH

NO.FD.SO(DEV-II) 7(88)2-11-12

Karachi, dated the 19 the April 2016

Copy forwarded to the Accountant General Sindh, Karachi, for information and necessary action.

FOR SECTION OFFICER (DEV-II)
FOR SECRETARY TO GOVE OF SHADH
FINANCE DEPARTMENT

Cont'd P/2

D II Sahir A. Alziri 5-16 W No. Recharge Dams (879) doe

NO:10/2320-SO(PL)/14-15

* 25734 km.

N. 53 201

Karachi, dated the 19th April 2016

Copy forwarded to the following with reference to the minutes of PDWP meeting held on 14-05-2015 issued under Planning & Development Department's letter No.SO(DEV)-PDWP-9/300-P&D/2015 dated 23-05-2015.

- The Additional Chief Secretary (Dev:), P&D Department, GOS. Karachi. 1.
- The Project Director/Chief Engineer, Small Dams Organization in Sindh, Hyderabad.
 - The Chief (Water & Drainage), P&D Department, GOS. Karachi. 3.
 - 4. The Director Accounts (Insp), Finance Department, GOS. Karachi.
 - The Section Officer (Dev-II), Finance Department, GOS. Karachi. 5.
 - 6. The Section Officer (B&A), Irrigation Department, GOS. Karachi.

(MUHAMMAD OASIM CHANG) SECTION OFFICER (PLANNING)

FOR SECRETARY TO GOVT: OF SINDH

Cap 4:17 Fullding			246.				*		
Williade	S. No.	SPFRA Tender ID	Tender Title	Download	projek	Advertise Date	Glosmy Date	Corrigendum /SBD/Notices	Remark
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Users Online 2 15Jan-16 Update	86.		Irrigation & Power Dept. Executive Engineer Small Dams Organizations Division NOHSTAN-1 DADU	- @	28-02-2918	25 Feb 2018	3.Mar 2018		
Policy Letter Added 07 Jan	2	21474835475==5 _A 5 WTHE,5	Irrigation & Power Dept Executive Engineer Small Dams Organizations Division MCARPARAR @ MTHR	→ 3	23-02-2013	69 69 73	55 May 25 Co.	30 Mar 2016	

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Bid Evaluation Report

1 Name of Procuring Agency:

Executive Engineer Small Dams Division Kohistan-I

Dadu

2. Tender Reference No.:

Invitation tender notice issued vide office letter No.

XEN/SDO/Div: K-I/TC/986 dated: 30-05-2016.

3. Tender Description / Name of Work /

Item

Acquiring Consultancy Services for Supervision / Monitoring the works Construction of 06 Nos. Small Dams namely "Dillan, Mazarani, Naing, Angai, Dhal

& Dhadhar" in Upper & Central Kohistan.

(under ADP).

4. Method of Procurement:

National Competitive bidding (single stage- one

envelope procedure)

Tender Published:

Through leading Newspaper / hoisted SPPRA Website

Total Bid documents sold:

01 No.

7. Total Bids Received:

01 No.

8. No. of Bid qualified: (if applicable)

01 No.

9. Bid(s) rejected:

-Nil-

10 Financial Bid opening date:

20-10-2016

11 Estimated Cost:

12599000/-

12 Criteria of Evaluation:

Lowest in Financial Proposal

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.	12552000/-	1 st Lowest	0.40 % above	Being Lowest	Recommended for approval

Signatures of the Members of the Committee

(Assistant (W&D))
Representative/ Member
Planning & Development Department
Government of Sindh Karachi

(Deputy Secretary Development -I)

Representative / Member Finance Department

Government of Sindh Karachi

(BASHIR AND JATOI)

Secretary / Member Executive Engineer Small Dams Division Kohistan-I Dadu (KHALID NAWAZ DAHAR)

Secretary Member Executive Engineer Small Dams Division Nagarparkar @ Mithi

(ZAHID HUSSAIN SHAIKH)

Chairman / Superintending Engineer Small Dams Organization Circle Sindh Hyderabad

COMPERATIVE STATEMENT.

Name of Work:

ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF 06 NOS. RECHARGE DAMS/ GRAVITY WEIRS ACROSS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DADHAR IN UPPER AND CENTRAL KOHISTAN" DADU.

Date of Opening: 20 - 10 - 2016

Sr: No	Name of Firms.	Rate quoted by consulting firms	Remarks
01	M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.	(2552000)	

Signatures:

(Assistant Chief (W&D))

Representative/ Member Planning & Development Department Government of Sindh Karachi

(Deputy Secretary Development -I) Representative / Member Finance Department

Government of Sindh Karachi

Secretary / Member **Executive Engineer** Small Dams Division Kohistan-I Dadu

(KHALID NAWAZ DAHAR)

Secretary / Member **Executive Engineer** Small Dams Division Nagarparkar @ Mithi

(ZAHID HUSSAIN SHAIRED)

Chairman /

Superintending Engineer Small Dams Organization Circle Sindh Hyderabad

Cowest bid for 16: 12552000/= wi favour of m/s G-3
regimeering Consultants (Pvt.) Itd: lahore is hereby approved.

Sindh, Hyderaided.

Small Danis Comment of Region Sindh, Hyderabad.

Project Director/Chief Engineer Small Dams Organization in Sindh Hyderabad.

FINANCIAL PROPOSALS

Name of Work:

ACQUIRING CONSULTANCY SERIVCES FOR SUPERVISION / MONITORING THE WORK "CONSTRUCTION OF 06 NOS. RECHARGE DAMS/ GRAVITY WEIRS ACROSS DILLAN, MAZARANI, NAING, ANGAI, DHAL & DADHAR IN UPPER AND CENTRAL KOHISTAN" DADU.

Name of Firm:

M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.

Date of Opening:

20-10-2016

Amount in Total:

Sr. No	Description	Amount
01	Salaries	12456000
02	Non-Salaries	96000-
03	Contingencies	_
04	Others	_
	TOTAL	12552000-

Firm No.1: M/s G-3 Engineering Consultants (Pvt) Ltd Lahore.

Name

Klywam NIEZ.

Signature :

CNIC No : 41306-4204146-9

Representative/ Member Planning & Development Department

Government of Sindh Karachi

(Deputy Secretary Development -I)

Representative / Member

Finance Department

Government of Sindh Karachi

(BASHIR AHA

Secretary / Member Executive Engineer Small Dams Division Kohistan-I

Dadu

(KHALID NA

Secretary Member **Executive Engineer**

Small Dams Division

Nagarparkar @ Mithi

(EAHID HUSSAIN SHAIKE)

Chairman /

Superintending Engineer Small Dams Organization Circle Sindh

Hyderabad



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS ORGANIZATION DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072

Fax # 025-9200072

Email: sdok1dadu@gmail.com

To.

The Assistant Director (Assessment) Sindh Public Procurement Authority

Government of Sindh

Barrack No. 08 Sindh Secretariat, 4-A

Court Road Karachi

SUBJECT:

PUBLICATION OF THE AWARD OF CONTRACT FOR THE WORK ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION/MONITORING THE WORKS CONSTRUCTION OF 06 NOS: SMALL DAMS NAMELY DILLAN, MAZARANI, NAING, ANGAI, DHALL & DILLAN BOLLAN BOLLA

DHADHAR IN UPPER & CENTRAL KOHISTAN.

Reference:

This office letter No.XEN/SDO/Div:K-I/TC/1620 dated 03-11-2016 & Even

No: 1700 dated 23/11/2016.

In accordance with the requirement of SPPRA Rule 45, the Result of Bid Evaluation Report already hoisted at authority website on 09th December 2016 at serial No:9438 & ID No: 2566/2016. The lowest Bidder M/S G3 Engineering Consultants (Pvt) Ltd have been awarded the work for Acquiring Consultancy Services for Supervision/ Monitoring the Works Construction of 06 Nos: Small Dams Namely Dillan, Mazarani, Naing, Angai, Dhall & Dhadhar in Upper & Central Kohistan at the cost of Rs. 12,552,000/- (Rupees Twelve Million

five hundred fifty two thousands) only

The required documents of the lowest Bidder are attached here with for taking further necessary action, as desired.

- Evaluation Report.
- Form of Contract and Letter of Award.
- Bill of Quantities or Schedule of requirement.

D.A/as above

BASHIR MARGATOI EXECUTIVE ENGINEER

No: XEN/SDO/Div: K-I/TC/ 2.1

Dadu Dated: 06 /01/2016

Small Dams Division Kohistan-I,

- I- Copy forwarded with compliments to the Secretary to Government of Sindh Irrigation Department Karachi.(Attention Assistant Director Computer Cell), for kind information & further necessary action
- 2- Copy forwarded with compliments to the Project Director / Chief Engineer Small Dams Organization Region in Sindh Hyderabad for his kind information.
- 3- Copy forwarded with compliments to the Superintending Engineer Small Dams Organization Circle Sindh Hyderabad for his kind information.

BASHIR AHMED JATOI EXECUTIVE ENGINEER Small Dams Division Kohistan-I, Dadu

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SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

1) NAME OF THE ORGANIZATION / DEPTT. Irrigation Department

2)	PROVINCIAL / LOCAL GOVT. / OTHER	Government of Sindh
3)	TITLE OF CONTRACT	Acquiring Consultancy Services for Supervision, Monitoring the works Construction of Recharge Dams in Upper & Central Kohistan.
4)	LENDER NUMBER	(1 st) XEN/SDO/Div:/K-I/TC/986 Dated: 30,05,2016
5)	BRILL DESCRIPTION OF CONTRACT	NCB (National Comparative Bidding) single stage one
		Envelope Procedure
6)	FORUM THAT APPROVED THE SCHEME	Approved by the Planning & Development
		Department Government of Sindh,
7)	HENDER ESTIMATED VALUE	Rs: 12,599,000/-
8)	ENGINEER'S ESTIMATE	Rs. 12,599,000/-
	(For civil works only)	
9)	ESTIMATED COMPLETION PERIOD (AS P	ER CONTRACT) 24 Months
10)	TENDER OPENED ON (DATE & TIME)	20.10.2016
11)	NUMBER OF TENDER DOCUMENTS SOLI (Attach list of buyers)	D_01_No:
12)	NUMBER OF BIDS RECEIVED	_01_No:
13)	NUMBER OF BIDDERS PRESENT AT THE	TIME OF OPENING OF BIDS01 No:
(4)	BID EVALUATION REPORT (Enclose a copy)	opy Attached
13)	NAME AND ADDRESS OF THE SUCCESS Lid	SECT BIDDER M/S G3 Engineering Consultants (Pvt)
16)	CONTRACT AWARD PRICE	Rs: 12,552,000/-
17)	RANKING OF SUCCESSFUL BIDDER IN E	VALUATION REPORT
	(i.e. 1st 2std, 3std LVALLATION BID).	1. M/S G3 Engineering Consultants (Pvt) Ltd
18)	METHOD OF PROCUREMENT USED: - (Ti	ck one)
	a) SINGLESTAGE - ONE ENVELOPE	PROCEDURI. ✓
	b) SINGLESTAGE - TWO ENVELOPE	PROCEDURE
	c) TWO STAGE BIDDING PROCEDUI	RE
	d) TWO STAGE TWO ENVELOPE B	IDDING PROCEDURI

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e.

** EMERGENCY. DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

19)	APPRO	A ING AUTHORITY FOR AWARD OF CONTR.	1	roject Director Chief Engineer Small Dams Organization Region in Sindh Iyderabad
20)	WHETI	HER THE PROCUREMENT WAS INCLUDED I	N ANNI	UAL PROCUREMENT PLAN? Yes No
21)	ADVID	RIISEMENT		
	i)	SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes	SPPRA's ID: 2566 2016 S. No 9438 Dated: 09th Dec, 2016
			No	
	ii)	News Papers (If yes, give names of newspapers and dates)	Yes	
			No	
22)	NATUR	RL OF CONTRACT		Domestic Int Int
23)	WAS IN	IFR QUALIFICATION CRITERIA NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy)	TS?	Yes No
24)	1/12/12	HER BID EVALUATION CRITERIA NCLUDED IN BIDDING / TENDER DOCUMEN enclose a copy)	TS?	Yes No
25)		HER APPROVAL OF COMPETENT AUTHORIT DD OTHER THAN OPEN COMPETITIVE BIDD		S OBTAINED FOR USING A Yes No
26)	WASB	ID SECURETY OBTAINED FROM ALL THE BI	DDERS	Yes No
271		JER THE SUCCESSITE BID WAS LOWEST ED STEVALL CTION BID (In Case of Consultancies		IED Yes No
28)	WHETI COMPI	HER THE SUCCESSFUL BIDDER WAS TECHN TANT?	ICALL	Y Yes No
29)		HER NAMES OF THE BIDDERS AND THEIR ME OF OPENING OF BIDS?	QUOTI	D PRICES WERE READ OUT AT
30)	CONTR	ILR EVALUATION REPORT GIVEN TO CACT? copy of the bid evaluation report)	BIDDE	RS BEFORE THE AWARD OF

	ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes	
		No	V
	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN T If yes, give details)2	HE TI	ENDER NOTICE / DOCUMENTS
9	n yes, give acturs)	Yes	
		No	/
	WAS THE EXTENSION MADE IN RESPONSE TIME? If yes, give reasons)	Yes	
		No.	
	DEVIATION FROM QUALIFICATION CRITERIA		
(1	If yes, give detailed reasons)	Yes	
		No	~
	WAS IT ASSURED BY THE PROCURING AGENCY T BLACK LISTED?	HAT	THE SELECTED FIRM IS NOT Yes No
S	VAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF SUPPLIER'S PREMISES IN CONNECTION WITH THE I SE ASCERTAINED REGARDING FINANCING OF VISIT If yes, enclose a copy)	ROCI	REMENT? IF SO, DETAILS TO
	VERE PROPER SAFEGUARDS PROVIDED ON MOBIL THE CONTRACT (BANK GUARANTEE ETC.)?	LIZAT	TON ADVANCE PAYMENT IN Yes No
	PECIAL CONDITIONS, IF ANY II yes, give Brief Description)	Yes	
391	Date of Award of Contract	No	~
Signature Autho	& Official Stamp of Execut Officer Small Dams Division K-I		
R OFFICE	EUSE ONLY		
R OFFICE	EUSE ONLY		

SPPRA, Block No.8, Sindh SecretariatNo.4-A, Court Road Karachi Tele: 021-9205356; 021-9205369 & Fax: 021-9206291



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS ORGANIZATION DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072 # 025-9200072

Email: sdok1dadu@gmail.com

No: XEN/SDO/Div: K-I/TC/

Dadu Dated: 22/12/2016

LETTER OF ACCEPTANCE

To.

M/S G3 Engineering, Consultants (Pvt) Ltd

Lahore.

Honey To Callery Carlos

SUBJECT:

LETTER OF AWARD/ WORK ORDER FOR THE WORK ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION/ MONITORING THE WORKS CONSTRUCTION OF 06 NOS: SMALL DAMS NAMELY DILLAN, MAZARANI, NAING, ANGAI, DHALL & DHADHAR IN UPPER & CENTRAL KOHISTAN.

Reference:

Project Director/Chief Engineer Small Dams Organization Sindh Hyderabad

office letter No: PD/CE/SDO/AB/1158 dated 31/10/2016.

Superintending Engineer Small Dams Organization Sindh Hyderabad

Office letter No.SE/SDO/AB/ 968 dated 01/11/2016.

This is to Notify you that the Bid price / amount Rs. 12,552,000/- (Rupees Twelve Million five hundred fifty two thousands) only for the work Acquiring Consultancy Services for Supervision/ Monitoring the works Construction of 06 Nos: Small Dams Namely Dillan, Mazarani, Naing, Angai, Dhall & Dhadhar in Upper & Central Kohistan offered by you on dated 26/08/2016 as given in the Contract data is hereby accepted by our agency.

You are requested to furnish the Performance Security in the form of Pay order or Demand draft or bank guarantee 10% of bid Price/amount within a period of 28 days after receipt of this letter, the Performance Security form included in Bidding Documents are attached here with for signature of the contract agreement within stipulated time mentioned above.

> EXECUTIVE ENGINEER Small Dams Division Kohistan-I.

Dadu



OFFICE OF THE EXECUTIVE ENGINEER SMALL DAMS DIVISION KOHISTAN-I, DADU.

Address: Behind Circuit House Dadu

Phone # 025-9200072 .

025-9200072

No: XEN/SDO/Div: K-I/TC/

Dadu Dated: 05/01 /2018

Email: sdok1dadu@gmail.com

M/S G3 Engineering. Consultants (Pvt) Ltd

Lahore.

SUBJECT: LETTER OF AWARD/ WORK ORDER FOR THE WORK ACQUIRING CONSULTANCY SERVICES FOR SUPERVISION/ MONITORING THE WORKS CONSTRUCTION OF 06 NOS: SMALL DAMS NAMELY DILLAN, MAZARANI, NAING, ANGAI, DHALL & DHADHAR IN UPPER & CENTRAL KOHISTAN.

Your financial proposal letter No: G3/SDO/FP-01/10, dated 26/08/2016. Reference:

Your financial proposal/ Contract Agreement amounting to Rs. 12,552,000/-(Rupees Twelve Million five hundred fifty two thousands) only for the work Acquiring Consultancy Services for Supervision/ Monitoring the works Construction of 06 Nos: Small Dams Namely Dillan, Mazarani, Naing, Angai, Dhall & Dhadhar in Upper & Central Kohistan have been approved by the Project Director/ Chief Engineer Small Dams Organization Region Sindh Hyderabad under his office letter No: PD/CE/SDO/AB/1158 dated 31/10/216 and communicated by the Superintending Engineer Small Dams Organization Circle Sindh Hyderabad vide his office letter No: SE/SDO/AB/968 dated 01/11/2016.

The Services will be made according to the Terms of Reference (T.O.R) as prescribed in the Contract Agreement.

You are therefore requested to please start the above subjected Consultancy Services within 07 Days after receipt of this letter and complete in period as laid down in the Contract Agreement under the supervision of Assistant Executive Engineers Small Dams Sub-Division K.N Shah & Sehwan.

> (BASHIR AHMED JATOI) EXECUTIVE ENGINEER

Small Dams Division Kohistan-I,

Dadu

Copy forwarded with compliments to:

- 1. The Project Director / Chief Engineer Small Dams Organization Region Sindh Hyderabad for kind information.
- 2. The Superintending Engineer Small Dams Organization Circle Sindh Hyderabad for kind information.
- 3. Copy forwarded to the Assistant Executive Engineers Small Dams Sub-Division K.N Shah & Sehwan, for information and further necessary action. They are directed to intimate the actual date of start of Consultancy Services and see that the work is to be carried out as per standard specification.

EXECUTIVE ENGINEER Small Dams Division Kohistan-I. Dadu

CONTRACT AGREEMENT FOR ENGAGING ENGINEEERING CONSULTANCY SERVICES

Between



Irrigation Department Government of Sindh

And

G-3 Engineering Consultants (Pvt.) Ltd.

For the work of

Consultancy Services for Supervision and Monitoring the Works Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan

December 2016

(D).

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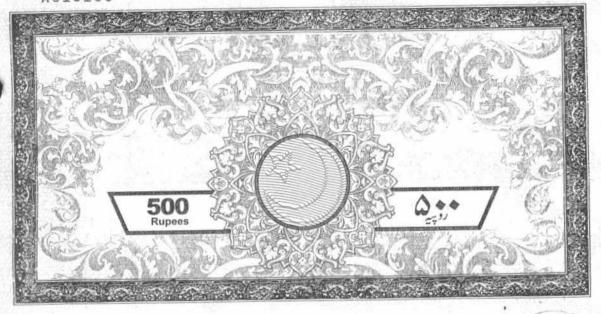
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Consultancy Services for
Supervision and Monitoring the Works Construction of 06 Nos. Small Dams Namely
Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan

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I. Form of Contract

This CONTRACT (hereinafter called the "Contract") is made on the 30 th day of December of 2016, between, on the one hand, Executive Engineer Small Dams Division Kohistan-I, Dadu of Small Dams Organization (SDO) Irrigation Department Government of Sindh (hereinafter called the "Client" which expression shall include the successors, legal representatives and permitted assigns) and, on the other hand, G-3 Engineering Consultant (Pvt.) Ltd. which will be liable to the Client for all the Consultants' obligations under this Contract (hereinafter called the "Consultant" which expression shall include its successors, legal representatives and permitted assigns).

WHEREAS

- (a) the Client has requested the Consultant to provide certain consulting services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the "Services");
- (b) the Consultant, having represented to the Client that they have the required professional skills, and personnel and technical resources, have agreed to provide the services on the terms and conditions set forth in this Contract;

NOW THEREFORE the Parties hereby agree as follows:

- The following documents attached hereto shall be deemed to form an integral part of this Contract:
 - (a) the General Conditions of Contract;
 - (b) the Special Conditions of Contract;
 - the following Appendices

Appendix A: Description of Services/ Terms of References.

Appendix B: Reporting Requirements.

Appendix C: Staffing, Activity, work Plan Schedule, Tasks and Suggestions.

Appendix D: Breakdown of Contract Price/Remuneration.

Appendix E: Services & Facilities to be provided by the Client.

Appendix F: Integrity Pact.

The mutual rights and obligations of the Client and the Consultant will be as set forth in the Contract, in particular.

(a) the Consultant will carry out the services in accordance with the provisions of the Contract; and will continue till completion of work

(b) the Client will make payments to the Consultant in accordance with the provisions of the Contract & related to work done.

isions of the Advocate
MZAS Massianer Lhu
Oath Control of the State of

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names in two counter parts each of which shall be deemed as the original, as of the day, month and year first above written.

For and on behalf of

Executive Engineer Small Dams Division Kohistan-1 Dadu Irrigation Department Government of Sindh

> Bashir Ahmed Jates Executive Engineer Small Dams Division Kohistan-i Dadu

Witness

(19752

Signature

Name: Aleja.

LIAZ AG Jamal

Stant Executive Engineer

Escrit ganzalion Sub Division

K.N.SHAH

Signature Name:

Title: Executive Engineer

Small Dams Division Kohistan-I

Dadu

(Seal)

For and on behalf of

G3 Engineering Consultants (Pvt.) Ltd.

Witness

Signature __

Name: Engr. Khurram Niaz Dayo

Title: Senior Engineer

G3 Engineering Consultants (Pvt.) Ltd

41306-4204146-9

Signature

Name: Engr. Syed Ali Abbas Gillani

Title: Managing Director

G3 Engineering Consultants (Pvt.) Ltd

(Seal)

II. General Conditions of Contract

1. General Provisions

1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this contract have the following meanings:

- (a) "Applicable Law" means the laws and any other instruments having the force of law in the Islamic Republic of Pakistan, as those may be issued and enforce from time to time;
- (b) "Contract" means the Contract signed by the parties, to which these General Conditions of Contract (GC) are attached, together with all the documents listed in Clause 1 of such signed Contract;
- (c) "Contract Price" means the price to be paid for the performance of the Services, in accordance with Clause 6;
- "Effective Date" means the date on which this Contract comes into force and effect pursuant to Sub-Clause 2.1;
- (e) "GC" means these General Conditions of Contract;
- (f) "Government" means the Government of the Islamic Republic of Pakistan and/or Provincial Government(s);
- (g) "Foreign Currency" means currency other than the currency of Islamic Republic of Pakistan.;
- (h) "Local Currency" means the currency of the Islamic Republic of Pakistan;
- "Member" in case the Consultants consist of a joint venture of more than one entity, means any of the entities, and "Members" means all of these entities;
- (j) "Party" means the Client or the Consultants, as the case may be, and "Parties" means both of them;
- (k) "Personnel" means persons hired by the Consultants or by any Sub-consultant as employees and assigned to the performance of the Services or any part thereof;
- "SC" means the Special Conditions of Contract by which the GC are amended or supplemented;
- (m) "Services" means the work to be performed by the Consultants pursuant to this Contract, as described in Appendix A;
- "Sub-consultant" means any entity to which the Consultants sub-contract any part of the Services in accordance with the provisions of Sub-Clause 3.6;
- (o) "Third Party" means any person or entity other than the Client, the Consultants or a Sub-consultant; and
- (p) "Project" means the work specified in SC for which engineering consultancy services are desired.





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Page 3 of 36

Law Governing the Contract 1.2

This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law.

1.3 Language

This Contract has been executed in the English language which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract. All the reports and communications shall be in the English language.

1.4 Notices

Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an Authorized Representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, or facsimile to such Party at the address of the Authorized Representatives specified under Sub-Clause SC 1.6. A Party may change its address for notice hereunder by giving the other Party notice of such change.

1.5 Location

The Services shall be performed at such locations as are specified in Appendix A and, where the location of a particular task is not so specified, at such locations as mutually agreed by the Parties.

1.6 **Authorized Representatives**

Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Client or the Consultants shall be taken or executed by the Authorized Representatives specified in the SC.

1.7 Taxes

Unless specified in the SC, the Consultants, Sub-consultants, and their Personnel shall pay such taxes, duties, fees, and other impositions as may be levied under the Applicable Law.

1.8 Leader of Joint Venture

In case the Consultants consist of a joint venture of more than one entity, the Consultants shall be jointly and severally bound to the Client for fulfillment of the terms of the Contract and designate the Member named in SC, to act as leader of the Joint Venture, for the purpose of receiving instructions from the Client.

Relation between the Parties 1.9

Nothing contained herein shall be construed as establishing a relation of master and servant or of principal and agent as between the Client and the Consultants. The Consultants, subject to this Contract, have complete charge of Personnel and Sub consultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.

1.10 Headings

The headings shall not limit, alter or affect the meaning of this Contract.



2. Commencement, Completion, Modification, and Termination of Contract

2.1 Effectiveness of Contract

This Contract shall come into force and effect on the date (the "Effective Date") of the Client's notice to the Consultants instructing the Consultants to begin carrying out the Services. This notice shall confirm that the effectiveness conditions, if any, listed in the SC have been met.

2.2 Termination of Contract for Failure to Become Effective

If this Contract has not become effective within such time period after the date of the Contract signed by the Parties as shall be specified in the SC, either Party may, by not less than twenty eight (28) days written notice to the other Party, declare this Contract to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party except for the work (if any) already done or costs already incurred by a Party at the request of the other Party.

2.3 Commencement of Services

The Consultants shall begin carrying out the Services at the end of such time period after the Effective Date as shall be specified in the SC.

2.4 Expiration of Contract

Unless terminated earlier pursuant to Sub-Clause 2.9, this Contract shall expire when, pursuant to the provisions hereof, the Services have been completed and the payments of remunerations including the direct costs if any, have been made. The Services shall be completed within a period as is specified in the SC, or such extended time as may be allowed under Sub-Clause 2.6.

The term "Completion of Services" is as specified in the SC.

2.5 Modification

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made in writing, which shall be signed by both the Parties.

2.6 Extension of Time for Completion

If the scope or duration of the Services is increased:

- (a) the Consultants shall inform the Client of the circumstances and probable effects;
- (b) the increase shall be regarded as Additional Services; and
- (c) the Client shall extend the time for Completion of the Services accordingly.

2.7 Force Majeure

2.7.1 Definition

(a) For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial actions (except where such strikes, lockouts or other industrial actions are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by government agencies.

f 36 (B)

- (b) Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or such Party's Sub-consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both (A) take into account at the time of the conclusion of this Contract and (B) avoid or overcome in the carrying out of its obligations hereunder.
- (c) Force Majeure shall not include insufficiency of funds or failure to make any payment required hereunder.

2.7.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the Contract shall not be considered to be a breach of, or default under this Contract in sofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event; (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract; and (b) has informed the other Party in writing not later than fifteen (15) days following the occurrence of such an event.

2.7.3 Extension of Time

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.7.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultants shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purpose of the Services and in reactivating the Services after the end of such period.

2.8 Suspension of Payments by the Client

The Client may, by written notice of suspension to the Consultants, suspend all payments to the Consultants hereunder if the Consultants fail to perform any of their obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall request the Consultants to remedy such failure within a period not exceeding thirty (30) days after receipt by the Consultants of such notice of suspension.

2.9 Termination

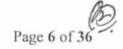
2.9.1 By the Client

(b)

The Client may terminate this Contract, by not less than thirty (30) days written notice of termination to the Consultants, to be given after the occurrence of any of the events specified in paragraphs (a) through (e) of this Sub-Clause 2.9.1 and sixty (60) days' in the case of the event referred to in paragraph (f):

 if the Consultants do not remedy a failure in the performance of their obligations under the Contract, within thirty (30) days after being notified or within any further period as the Client may have subsequently approved in writing;

if the Consultants become (or, if the Consultants consist of more than one entity, if any of their Members becomes) insolvent or bankrupt or enter into any agreements



with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

- (c) if the Consultants fail to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause 7 hereof;
- (d) if the Consultants submit to the Client a statement which has a material effect on the rights, obligations or interests of the Client and which the Consultants know to be false;
- if, as the result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days;
- (f) if the Client, in its sole discretion, decides to terminate this Contract.

2.9.2 By the Consultants

The Consultants may terminate this Contract, by not less than thirty (30) days written notice to the Client, such notice to be given after the occurrence of any of the events specified in paragraphs (a) through (d) of this Sub-Clause 2.9.2:

- (a) if the Client fails to pay any monies due to the Consultants pursuant to this Contract and not subject to dispute pursuant to Clause 7 within forty-five (45) days after receiving written notice from the Consultants that such payment is overdue;
- (b) if the Client is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Consultants may have subsequently approved in writing) following the receipt by the Client of the Consultants' notice specifying such breach;
- if, as a result of Force Majeure, the Consultants are unable to perform a material portion of the Services for a period of not less than sixty (60) days;
- (d) if the Client fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause 7 hereof.

2.9.3 Cessation of Services

Upon receipt of notice of termination under Sub-Clause 2.9.1, or giving of notice of termination under Sub-Clause 2.9.2, the Consultants shall take all necessary steps to bring the Services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the Consultants, and equipment and materials furnished by the Client, the Consultants shall proceed as provided, respectively, by Sub-Clauses 3.8 or 3.9.

2.9.4 Payment upon Termination

Upon termination of this Contract pursuant to Sub-Clauses 2.9.1 or 2.9.2, the Client shall make the following payments to the Consultants:

(a) Remuneration and reimbursable direct costs expenditure pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination. Effective date of termination for purposes of this Sub-Clause means the date when the prescribed notice period would expire;





(b) except in the case of termination pursuant to paragraphs (a) through (d) of Sub-Clause 2.9.1, reimbursement of any reasonable cost incidental to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel, according to Consultants Traveling Allowance Rules.

2.9.5 Disputes about Events of Termination

If either Party disputes whether an event specified in paragraphs (a) through (e) of Sub-Clause 2.9.1 or in paragraph (a) through (d) of Sub-Clause 2.9.2 hereof has occurred, such Party may, within forty-five (45) days after receipt of notice of termination from the other Party, refer the matter to arbitration pursuant to Clause 7 hereof, and this Contract shall not be terminated on account of such event except in accordance with the terms of any resulting arbitral award.



3. Obligations of the Consultants

3.1 General

3.1.1 Standard of Performance

The Consultants shall perform the Services and carry out their obligations with all due diligence, efficiency, and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Consultants shall always act, in respect of any matter relating to this Contract or to the Services, as faithful advisers to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with sub consultants or third parties.

3.1.2 Law Governing Services

The Consultants shall perform the Services in accordance with the Applicable Law and shall take all practicable steps to ensure that any Sub consultants, as well as the Personnel of the Consultants and any Sub consultants, comply with the Applicable Law.

3.2 Consultants Not to Benefit from Commissions, Discounts, etc.

The remuneration of the Consultants pursuant to Clause 6 shall constitute the Consultants' sole remuneration in connection with this Contract or the Services, and the Consultants shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Consultants shall use their best efforts to ensure that the Personnel, any Sub-consultants, and agents of either of them similarly shall not receive any such additional remuneration.

3.3 Confidentiality

The Consultants, their Sub-consultants, and the Personnel of either of them shall not, either during the term or after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Client's business or operations without the prior written consent of the Client.

3.4 Liability of the Consultants

The Consultants are liable for the consequence of errors and omissions on their part or on the part of their employees in so far as the design of the Project is concerned to the extent and with the limitations as mentioned herein below.

If the Client suffers any losses or damages as a result of proven faults, errors or omissions in the design of a project, the Consultants shall make good such losses or damages, subject to the conditions that the maximum liability as aforesaid shall not exceed twice the total remuneration of the Consultants for design phase in accordance with the terms of the Contract.

The liability of the Consultants expires after one (1) year from the stipulated date of completion of construction or after three (3) years from the date of final completion of the design whichever is earlier.

The Consultants may, to protect themselves, insure themselves against their liabilities but this is not obligatory. The extent of the insurance shall be up to the limit specified in second para above. The Consultants shall procure the necessary cover before commencing the Services and the cost of procuring such cover shall be borne by the Consultants up to a limit of one percent of the total remuneration of the Consultants for the design phase for every year of keeping such cover effective.

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The Consultants shall, at the request of the Client, indemnify the Client against any or all risks arising out of the furnishing of professional services by the Consultants to the Client, not covered by the provisions contained in the first para above and exceeding the limits set forth in second para above provided the actual cost of procuring such indemnity as well as costs exceeding the limits set forth in fourth para above shall be borne by the Client.

3.5 Other Insurance to be Taken out by the Consultants

In addition to the insurance stated in Sub-Clause 3.4 above, the Consultants shall take out and maintain the various insurances as are specified in the SC, at the cost and expense of the Client.

3.6 Consultants' Actions Requiring Client's Prior Approval

The Consultants shall obtain the Client's prior approval in writing before taking any of the following actions:

- appointing such Personnel as are listed in Appendix-C merely by title but not by name;
- (b) entering into a subcontract for the performance of any part of the Services, it being understood (i) that the selection of Sub-consultants and the terms and conditions of the subcontract shall have been approved in writing by the Client prior to the execution of the subcontract, and (ii) that the Consultants shall remain fully liable for the performance of the Services by the Sub-consultants and its Personnel pursuant to this Contract;
- (c) any other action that may be specified in the SC.

3.7 Reporting Obligations

The Consultants shall submit to the Client the reports and documents specified in Appendix B in the form, in the numbers, and within the periods set forth in the said Appendix.

3.8 Documents Prepared by the Consultants to be the Property of the Client

All plans, drawings, specifications, reports, and other documents and software prepared by the Consultants in accordance with Sub-Clause 3.7 shall become and remain the property of the Client, and the Consultants shall, not later than upon termination or expiration of this Contract, deliver (if not already delivered) all such documents and software to the Client, together with a detailed inventory thereof. The Consultants may retain a copy of such documents and software.

Restriction(s) about the future use of these documents is specified in the SC.

3.9 Equipment and Materials Furnished by the Client

Equipment and materials made available to the Consultants by the Client, or purchased by the Consultants with funds provided exclusively for this purpose by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultants shall make available to the Client an inventory of such equipment and materials and shall dispose of such equipment and materials in accordance with the Client's instructions or afford salvage value of the same. While in possession of such equipment and materials, the Consultants, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value.

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3.10 Accounting, Inspection and Auditing

The Consultants (i) shall keep accurate and systematic accounts and records in respect of the Services hereunder, in accordance with internationally accepted accounting principles and in such form and detail as will clearly identify all relevant time charges, and cost, and the basis thereof, and (ii) shall permit the Client or its designated representatives periodically, and up to one year from the expiration or termination of this Contract, to inspect the same and make copies thereof as well as to have them audited by auditors appointed by the Client.



4. Consultants' Personnel and Sub-consultants

4.1 General

The Consultants shall employ and provide such qualified and experienced Personnel and Sub consultants as are required to carry out the Services.

4.2 Description of Personnel

- (a) The title, activities of job description and estimated period of engagement in the carrying out of the Services of each of the Consultants' Personnel are described in Appendix C.
- (b) Adjustment with respect to the estimated periods of engagement of various salary grades of the Personnel set forth in Appendix C may be made by the Consultants in accordance with the actual requirements of the Contract to ensure efficient performance of the Services, provided that the aggregate of such adjustments shall not cause payments under this Contract to exceed the ceilings set forth in Sub-Clause 6.1(a) of this Contract.

4.3 Approval of Personnel

The Key Personnel and Sub consultants listed by title as well as by name in Appendix C are deemed to be approved by the Client. In respect of other Key Personnel which the Consultants propose to use in carrying out of the Services, the Consultants shall submit to the Client for review and approval a copy of their biographical data. If the Client does not object in writing (stating the reasons for the objection) within fourteen (14) calendar days from the date of receipt of such biographical data, such Key Personnel shall be deemed to have been approved by the Client.

4.4 Working Hours, Leave, Overtime, etc.

Working Hours for Key Personnel are set forth in Appendix-C hereto.

Except for the staff covered under reimbursable direct costs expenditure, the Consultants' remuneration given in Appendix D shall be deemed to cover paid casual leave, sick leave and earned leave. The Client will reimburse overtime payments to eligible Personnel provided by the Consultants, in respect of support staff and work charged staff. Any taking of leave by Personnel shall be subject to the prior approval by the Consultants who shall ensure that absence for leave purposes will not delay the progress and adequate supervision of the Services. Such leave taking of the Authorized Representative of the Consultants at site, if any, shall be preceded by the Client informed in writing.

4.5 Removal and/or Replacement of Personnel

- (a) Except as the Client may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Consultants, it becomes necessary to replace any of the Key Personnel, the Consultants shall provide as a replacement a person of equivalent or better qualifications.
- (b) If the Client; (i) finds that any of the Personnel has committed serious misconduct or has been charged with having committed a criminal action; or (ii) has reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultants shall, at the Client's written request specifying the grounds therefore, provide as a replacement a person with qualifications and experience acceptable to the Client.



(c) Any of the Personnel provided as a replacement under Sub-Clauses (a) and (b) above, the rate of remuneration applicable to such person as well as any reimbursable expenditures (including expenditures due to the number of eligible dependents) the Consultants may wish to claim as a result of such replacement, shall be subject to the prior written approval by the Client. Except as the Client may otherwise agree, (i) the Consultants shall bear all additional travel and other costs arising out of or incidental to any removal and/or replacement, and (ii) the remuneration to be paid for any of the Personnel provided as a replacement shall not exceed the remuneration which would have been payable to the Personnel replaced.

4.6 Resident Engineer

If required by the SC, the Consultants shall ensure that at all times during the Consultants' performance of the Services, a Resident Engineer acceptable to the Client, shall take charge of the performance of such Services



5. Obligations of the Client

5.1 Assistance, Coordination and Approvals

5.1.1 Assistance

The Client shall use its best efforts to ensure that the Client shall:

- (a) provide at no cost to the Consultants, Sub-consultants and Personnel such documents prepared by the Client or other consulting engineers appointed by the Client as shall be necessary to enable the Consultants, Sub-consultants or Personnel to perform the Services. The documents and the time within which such documents shall be made available, are as specified in the SC;
- (b) assist to obtain the existing data pertaining or relevant to the carrying out of the Services, with various Government and other organizations. Such items unless paid for by the Consultants without reimbursement by the Client, shall be returned by the Consultants upon completion of the Services under this Contact;
- issue to officials, agents and representatives of the concerned organizations, all such instructions as may be necessary or appropriate for prompt and effective implementation of the Services;
- (d) assist to obtain permits which may be required for right-of-way, entry upon the lands and properties for the purposes of this Contract;
- (e) Provide to the Consultants, Sub-consultants, and Personnel any such other assistance and exemptions as may be specified in the SC.

5.1.2 Co-ordination

The Client shall:

- (a) coordinate and get or expedite any necessary approval in a week's time and clearances relating to the work from any Government or Semi-Government Agency, Department or Authority, and other concerned organization named in the SC.
- (b) coordinate with any other consultants employed by him.

5.1.3 Approvals

The Client shall accord approval of the documents within such time as specified in the TOR's, or within one week whenever these are applied for by the Consultants.

5.2 Access to Land

The Client warrants that the Consultants shall have, free of charge, unimpeded access to all land of which access is required for the performance of the Services.

5.3 Changes in the Applicable Law

If, after the date of this Contract, there is any change in the Applicable Law which increases or decreases the cost of the Services rendered by the Consultants, then the remunerations and direct costs otherwise payable to the Consultants under this Contract shall be increased or decreased accordingly, and corresponding adjustment shall be made to the amounts referred to in Sub-Clause 6.1 (a) Rate in the Appendix-D shall be revised in case of revision in salary made in an organization due to statutory Notification. Such revised rate(s) shall be applicable from the respective date(s) of implementation of such Notification by the concerned organizations for which necessary proof shall be provided to the Client.

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5.4 Services and Facilities

The Client shall make available to the Consultants, Sub-consultants and the Personnel, for the purpose of the Services and free of any charge, the services, facilities and property described in Appendix E at the times and in the manner specified in said Appendix E, provided that if such services, facilities and property shall not be made available to the Consultants as and when so specified, the Parties shall agree on; (i) any time extension that it may be appropriate to grant to the Consultants for the performance of the Services; (ii) the manner in which the Consultants shall procure any such services, facilities and property from other sources; and (iii) the additional payments, if any, to be made to the Consultants as a result thereof pursuant to Clause 6.1(b) hereinafter.

5.5 Payments

In consideration of the Services performed by the Consultants under this Contract, the Client shall make to the Consultants such payments and in such manner as is provided by Clause 6 of this Contract.

5.6 Counterpart Personnel

- (a) If so provided in Appendix-E hereto, the Client shall make available to the Consultants, as and when provided in such Appendix-E, and free of charge, such counterpart personnel to be selected by the Client, with the Consultants' advice, as shall be specified in such Appendix-E. Counterpart personnel shall work under the exclusive direction of the Consultants. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultants which is consistent with the position occupied by such member, the Consultants may request the replacement of such member, and the Client shall not unreasonably refuse to act upon such request.
- (b) If counterpart personnel are not provided by the Client to the Consultants as and when specified in Appendix-E, the Client and the Consultants shall agree on; (i) how the affected part of the Services shall be carried out; and (ii) the additional payments, if any, to be made by the Client to the Consultants as a result thereof pursuant to Sub-Clause 6.1(c) hereof.



6. Payments to the Consultants

6.1 Cost Estimates, Ceiling Amount

- (a) An estimate of the cost of Services payable in foreign and local currencies is set forth in Appendices D and E respectively. Except as may be otherwise agreed under Sub-Clause 2.5 and subject to Sub-Clause 6.1 (b), payments under this Contract shall not exceed the ceilings in foreign currency in Appendix D and in local currency in Appendix E, excluding adjustments made under Sub-Clause 6.2(a) of the SC. The Consultants shall notify the Client as soon as cumulative charges incurred for the Services have reached 80% of either of these ceilings.
- (b) Notwithstanding Sub-Clause 6.1(a) hereof, if pursuant to any of the Sub-Clauses 5.3, 5.4 or 6.6 hereof, the Parties shall agree that additional payments in local and/or foreign currency, as the case may be, shall be made to the Consultants in order to cover any necessary additional expenditures relating to remuneration not envisaged in the cost estimates referred to in Sub-Clause 6.1(a) above, and the ceiling or ceilings, as the case may be, set forth in Sub-Clause 6.1(a) above shall be increased by the amount or amounts, as the case may be, of any such additional payments.
- (c) Notwithstanding Sub-Clause 6.1(b) hereof, if pursuant to any of the Sub-Clauses 5.3, 5.4 or 5.6 hereof, the Parties shall agree that additional payments in local and/or foreign currency, as the case may be, shall be made to the Consultants in order to cover any necessary additional expenditures relating to reimbursable direct cost not envisaged in the cost estimates referred to in Sub-Clause 6.1(a) above, the ceiling or ceilings, as the case may be, set forth in Sub-Clause 6.1(b) above shall be increased by the amount or amounts, as the case may be, of any such additional payments.

6.2 Remuneration and Reimbursable Direct Costs (Non-salary Costs)

- (a) Subject to the ceilings specified in Sub-Clause 6.1(a) hereof, the Client shall pay to the Consultants; (i) remuneration as set forth in Sub-Clause 6.2(b); and (ii) reimbursable direct costs expenditure as set forth in Sub-Clause 6.2(c). Remuneration shall be subject to price adjustment as specified in the SC.
- (b) Remuneration for the Personnel shall be determined on the basis of time actually spent by such Personnel in the performance of the Services after the date determined in accordance with Sub-Clause SC 2.3 (including time for necessary travel via the most direct route) at the rates referred to, and subject to such additional provisions as are set forth in the SC
- (c) Reimbursable direct costs (non-salary costs) actually and reasonably incurred by the Consultants in the performance of the Services. The reimbursable direct costs expenditure shall be for the items specified in the SC.

6.3 Currency of Payment

- (a) Foreign currency payment shall be made in the currency or currencies specified as foreign currency or currencies in Appendix D, and local currency payment shall be made in Pakistani Rupees.
- (b) The SC shall specify which items of remuneration and reimbursable expenditures shall be paid, respectively, in foreign and in local currency.



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6.4 Mode of Billing and Payment

Billing and payments in respect of the Services shall be made as follows:

- (a) To cover payments due under Sub-Clauses 6.1 and 6.2 of this Contract, the Client shall establish a revolving fund in foreign currency and local currency accounts, each account to be separately and distinctly maintained by the Consultants, and shall deposit into the said accounts, amounts in the currencies specified above as follows:
 - (i) Not later than thirty (30) days following the signing of Contract by both the Parties amounts estimated to be the requirements in the respective currencies for the three (3) months of the Services immediately following the signing of Contract calculated on the basis of the applicable estimates set forth in Appendices D and E.
 - (ii) Not later than the 15th day of each succeeding month, the amount equal to the preceding monthly estimate in accordance with Appendices D and E shall be recouped by the Client in the revolving fund against foreign currency and local currency amounts.

Any bank interest accruing in a revolving fund shall be credited by the Consultants to the Client.

(b) As soon as practicable and preferably within thirty (30) days after the end of each calendar month during the period of the Services, the Consultants shall submit to the Client, in duplicate, itemized statements, accompanied by copies of receipted invoices, vouchers and other appropriate supporting materials, of the amounts payable pursuant to Sub-Clauses 6.3 and 6.4 for such month. Separate monthly statements shall be submitted in respect of amounts payable in foreign currency and in local currency. Monthly statement shall distinguish that portion of the total eligible costs which pertains to remuneration from that portion which pertains to reimbursable direct costs expenditure.

In case of a joint venture, separate monthly statements shall be submitted in respect of amounts payable to each Member of the joint venture of the Consultants.

- (c) The Client shall cause the payment of the Consultants' monthly statements within twenty-eight (28) days for amounts in local currency and within fifty six (56) days for amounts in foreign currency after the receipt by the Client of such statements with supporting documents. Only such portion of a monthly statement that is not satisfactorily supported may be withheld from payment. Should any discrepancy be found to exist between actual payment and costs authorized to be incurred by the Consultants, the Client, after seeking clarification from the Consultants, may add or subtract the difference from any subsequent payments.
- (d) The final payment under this Clause shall be made only after the final report and a final statement, identified as such, shall have been submitted by the Consultants and approved as satisfactory by the Client. The Services shall be deemed completed and finally accepted by the Client and the final report and final statement shall be deemed approved by the Client as satisfactory ninety (90) calendar days after receipt of the final report and final statement by the Client unless the Client, within such ninety (90) days period, gives written notice to the Consultants specifying in detail deficiencies in the Services, the final report or final statement. The Consultants shall thereupon promptly make any necessary corrections, and upon completion of such corrections, the foregoing process shall be repeated. Any amount which the Client has paid or caused to be paid in accordance with this



Clause in excess of the amounts actually payable in accordance with the provisions of this Contract shall be reimbursed by the Consultants to the Client within thirty (30) days after receipt by the Consultants of notice thereof. Any such claim by the Client for reimbursement must be made within fifty six (56) days after receipt by the Client of a final report and a final statement approved by the Client in accordance with the above. The Client shall cause the final payment to the Consultants within fifty six (56) days of receipt of final invoice from the Consultants, after completion of Services finally accepted alongwith the final report and statement of the Consultants by the Client.

(e) All payments under this Contract shall be made to the bank account of the Consultants to be notified later.

6.5 Delayed Payments

If the Client has delayed payments beyond the period stated in paragraph (c) of Sub-Clause 6.4, interest charges shall be paid to the Consultants for each day of delay at the rate specified in the SC.

6.6 Additional Services

Additional Services means:

- Services as approved by the Client outside the Scope of Services described in Appendix A;
- (b) Services to be performed during the period extended pursuant to Sub-Clause 2.6, beyond the original schedule time for completion of the Services; and
- (c) any re-doing of any part of the Services as a result of client's instructions.

If, in the opinion of the Client, it is necessary to perform Additional Services during the currency of the Contract for the purpose of the Project, the Consultants, with the prior written authorization of the Client, shall carry out such Additional Services on the basis of the billing rates set out in the Contract. In case for any reasons these rates and prices are determined by both the Parties to be not applicable for said Additional Services, then suitable billing rates and the additional time, shall be agreed upon between the Client and the Consultants.

6.7 Consultants' Entitlement to Suspend Services

If the Client fails to make the payment of any of the Consultants' invoice within twenty-eight (28) days after the expiry of the time stated in paragraph (c) of Sub-Clause 6.4, within which payment is to be made, the Consultants may after giving not less than twenty-eight (28) days' prior notice to the Client, suspend the Services or reduce the rate of carrying out the Services, unless and until the Consultants have received the payment.

This action will not prejudice the Consultants' entitlement to financing charges under Sub-Clause 6.5.





7. Fairness and Good Faith

7.1 Good Faith

The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization to the objectives of this Contract.

Operation of the Contract 7.2

The Parties recognize that it is impractical in this Contract to provide for every contingency which may arise during the life of the Contract, and the Parties hereby agree that it is their intention that this Contract shall operate fairly as between them, and without detriment to the interest of either of them, and that, if during the term of this Contract either Party believes that this Contract is operating unfairly, the Parties will use their best efforts to agree on such action as may be necessary to remove the cause or causes of such unfairness, but no failure to agree on any action pursuant to this Sub-Clause shall give rise to a dispute subject to arbitration in accordance with Clause 8 hereof.



8. Settlement of Disputes

8.1 Amicable Settlement

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

8.2 Dispute Settlement

Any dispute between the Parties as to matters arising pursuant to this Contract which cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be submitted by either Party for settlement in accordance with the provisions of the Arbitration Act, 1940 (Act No. X of 1940) and of the Rules made there under and any statutory modifications thereto.

Services under the Contract shall, if reasonably possible, continue during the arbitration proceedings and no payment due to or by the Client shall be withheld on account of such proceedings.



9. Integrity Pact

- 9.1 If the Consultant or any of his Sub-consultants, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Consultant as Appendix-F to this Form of Contract, then the Client shall be entitled to:
 - recover from the Consultant an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Consultant or any of his Sub-consultant, agents or servants;
 - (b) terminate the Contract; and
 - (c) recover from the Consultant any loss or damage to the Client as a result of such termination or of any other corrupt business practices of the Consultant or any of his Sub-consultant, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Consultant shall proceed in accordance with Sub-Clause 2.9.3. Payment upon such termination shall be made under Sub-Clause 2.9.4 (a) after having deducted the amounts due to the Client under Sub-Para (a) and (c) of this Sub-Clause.

III. Special Conditions of Contract

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract		
1.1(p)	"Project" means Supervision and Monitoring the Works Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan.		
1.6	The addresses are:		
	Client: Small Dams Organization (SDO) Sindh, Irrigation Department Government of Sindh, Pakistan		
	Attention: Executive Engineer, Small Dams Division Kohistan-I Dadu		
	Phone: +92-025-9200072 Facsimile: +92-025-9200072		
	Email: sdok-1dadu@gmail.com		
	Consultant: G-3, Engineering Consultants Pvt. Ltd. House No. 7/B, Unit No.03, Latifabad Hyderabad.		
	Attention : Engr. Syed Ali Abbas Gillani		
	Managing Director		
	Phone: +92-022-3813293		
	Facsimile: +92-022-3813294 Email: info@g3ec.com, alig3ec@gmail.com		
	Web: www.g3ec.com		
2.1	The contract becomes effective on the date contract is signed by both parties.		
2.2	The time period shall be 30 days.		
2.3	The date of Commencement of Services is thirty days from signing of contract agreement.		
2.4	The time period to complete the Contract shall be 24 months after the commencement date, or such other period as the parties may agree in writing.		
2.4.1	Schedule of services is provided in the Activity Schedule as appended with Appendix-C.		
2.6	The Consultants will inform the Client within twenty one (21) days about the circumstances and probable effects for any extension in scope of services.		
3.5	The risks and the coverage shall be as follows:		
	(a) Third Party motor vehicle liability insurance in respect of motor vehicles operated in the Government's country by the Consultant or its Personnel or any Sub-Consultants or their Personnel, with a minimum coverage of One Million Pak. Rupees (Rs. 1,000,000) for all vehicles on the project		
	 (b) Third Party liability insurance, with a minimum coverage of One Million Pak. Rupees (Rs. 1,000,000) (c) Insurance against loss of or damage to (i) equipment purchased in 		

	whole or in part with funds provided under this Contract, (ii) the Consultant's property used in the performance of the Services, and (iii) any documents prepared by the Consultant in the performance of the Services. (d) The Consultant shall have no liability to take out insurance against risks in respect of any claim for loss or damage arising from acts of war or terrorism or from nuclear/radioactive emissions or arising from any incidence of toxic mould or asbestos.
3.8	The Client and Consultants shall not use these documents for purposes unrelated to this Contract without prior written approval of the other Party.
4.6	A person will be designated as Team Leader in Appendix-C who shall also serve in the capacity of Resident Engineer, as specified in Clause GC 4.6.
5.1.1(e)	The Client will provide the following inputs and facilities:
	 The Client is the focal responsible agency to provide all information and give the consultants access to all available data relevant to their task.
5.1.2	The departments and agencies include all related agencies.
5.1.3 The Client shall accord approval of the documents with specified in the SC, whenever these are applied for by the	
6.1	The breakup of the Contract Price is given at Appendix-D:
6.2(a)	Payments for remuneration made in accordance with Sub-Clause 6.2(a) shall be adjusted as follows:
	Remuneration paid in local currency pursuant to the billing rates agreed for each person shall be adjusted in July of every year (and, for the first time, with effect from the remuneration earned in July following submission of financial proposal) by considering the following subject to maximum of prevalent CPI as per given formula plus salary revision due to statutory notification, if applicable pursuant to Sub-Clause 5.3 upon substantiation:
	- annual increment
	- Increase due to promotion
	Salary revision, if applicable pursuant to Sub-Clause 5.3 or otherwise or, to be computed with the following formula:
\cap	RI = Rio x II/IIo
,	Where RI is the adjusted billing rate, RIo is the billing rate payable on the basis of the agreed billing rate in local currency as on July (i.e. the year in which the Consultants submitted its financial proposal to the Client). II is the Combined Consumer Price Index (CPI) "General" for Government employees as published by the Federal Bureau of Statistics, Government of Pakistan for the month of July for which the adjust-

ment is to have effect, and IIo is the Consumer Price Index "General" for Government employees as published by the Federal Bureau of Statistics Government of Pakistan for the month of July (i.e. the Year in which the Consultants submitted its financial proposal to the Client).

Add following to this paragraph:

- a) Subject to the ceilings specified in Sub-Clause 6.1(a) hereof, the Client shall pay to the Consultants; (i) remuneration as set forth in Sub-Clause 6.2(b); and (ii) reimbursable direct costs expenditure as set forth in Sub-Clause 6.2(c). Remuneration shall be subject to price adjustment as specified in the SC.
- It is understood that the remuneration rates shall cover salary and allowances as the Consultants shall have agreed to pay to the Personnel as well as factors for social charges and overhead based on the Consultants' average cost as represented by the financial statements of Consultants' latest three fiscal years and fee of the Consultants.

The remuneration rates have been agreed upon based on the representations made by the Consultants during finalization of this Contract with respect to the Consultants' costs and charges as referred above.

Remuneration for periods of less than one month shall be calculated on hourly basis for the time spent by the Head Office staff or Project Office staff and directly attributable to the Services (one hour being equivalent to 1/170 of a month) and on calendar day basis for time spent by the Site Office staff (one day being equivalent to 1/30th of a month).

Add following to this paragraph:

b) Remuneration for the Personnel shall be determined on the basis of time actually spent by such Personnel in the performance of the Services after the date determined in accordance with Sub-Clause SC 2.3 (including time for necessary travel via the most direct route) at the rates referred to, and subject to such additional provisions as are set forth in the SC.

Reimbursable Direct Costs (Non Salary Costs)

Direct Non-salary Costs are such incurred non-salary costs which are directly allocable to specific engagements and projects. These costs include but are not limited to the following:

- (i) Provisions for office, light, heat and similar items for working space, costs or rental for furniture, drafting equipment and engineering instrument and automobile expenses identifiable to specific projects for which special facilities other than head office of the firm are arranged.
- (ii) Provision for labour or work charge establishment.
- (iii) Daily and travelling allowances/expenses of employees, partners and principals when away from home/office on

6.2(b)

6.2(c)

	business connected with the project. (iv) Identifiable communication expenses, such as long distance telephone, telegraph, cable, telex, express charges, and postage other than general correspondence. (v) Services directly applicable to the project such as special legal and accounting expenses, computer rental and programming costs, special consultants, borings, laboratory charges, perspectives, renderings, photos, model costs, commercial printing and binding and similar costs which are not applicable to the overhead costs, professional liability insurance cover in accordance with the provisions set out in Sub-Clause 3.4. Identifiable drafting supplies and office supplies and expenses charged to the employers work, as distinguished from such supplies and expenses applicable to several projects. (vii) Identifiable reproduction cost applicable to the work such as blue printing, photo stating, mimeographing, printing, binding etc. Add following to this paragraph: c) Reimbursable direct costs (non-salary costs) actually and reasonably incurred by the Consultants in the performance of the Services. The reimbursable direct costs expenditure shall be for the items specified in the SC.			
6.4(a)	The following provisions shall apply to the payment and the advance payment: i) No mobilization advance shall be made to the consultant by the Client. ii) The Client shall make the payment to the Consultant as per remuneration rates and reimbursable amounts as Appendix-D. iii) If any delay in release of funds by government, Consultant will not claim any surcharge or excess amount.			
6.4(e)	Account Title: M/s G-3, Engineering Consultants (Pvt.) Limited Account No. 0206-02000001222 Meezan Bank Ltd. Akbar Chowk Lahore			
6.5	No compensation on delayed payments shall be made to the Consultant.			





IV. Appendices

APPENDIX-A: DESCRIPTION OF SERVICES

TERMS OF REFERENCE'S (TOR'S)

Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan

Background

The PC-I for "Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan was prepared and submitted to Government of Sindh. The scheme was approved by PDWP in its meeting accordingly Administrative Approval is issued wherein 2% provision of the estimate cost is provided for hiring consultancy services for supervision & monitoring of ADP works.

2. Consultancy Services:

Small Dams Organization, Irrigation Department, Government of Sindh intends to appoint Consultant for:

- (i) Supervision and Monitoring the work for the scheme namely "Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan.
- (ii) Consultant will verify the each site whether location selected is as per actual requirement.
- (iii) Consultant will carry out the survey of each Dam Site.
- (iv) Consultant will establish Bench Mark @ each dam site.
- (v) Consultant will carry out testing of materials used for construction of Dams i.e sand, stone aggregate, cement, cube test, slump test, water quality test & other tests which are required necessary during the construction of work.
- (vi) Consultant will carry out the survey & demarcation the areas which are to be benefitted for construction of Dams.
- (vii) Consultant will access and earmark the area of ground water which is to be recharged the aquifer.
- (viii) Consultant will assist and provide the proper location of Piezometers to be installed with help of Small Dams Officials.
- (ix) Consultant will monitor, check and test, the materials which are supplied at site by the contractor and verify the quality & quantity
- (x) Consultant will establish the temporary Sub-Camp Offices at Dam Site.

(3)

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- (xi) Consultant will establish the Camp Office at Hyderabad.
- (xii) Consultant will prepare the check list and to be supplied to the SDO and their field staff before poring the mass concretes of Dam.
- (xiii) Consultant will test the water quality which is to be used in concrete work as well as for curing purposes.
- (xiv) The Small Dams Organization will make payment to the consultant on basis of 2% of running account bills i.e. on the basis of actual payment to be made to the contractors.
- (xv) Consultant will verify the last & final bill only, after verification of final bills the balance 10% amount will be released and paid to the contractors.
- (xvi) Consultant can advise any amendment and alteration in design and site, if it is necessary before the start of work.
- (xvii) Consultant will submit the fortnight progress report to the concerned Executive Engineer and copy to be sent to Superintending Engineer Small Dams Organization Circle Sindh Hyderabad as well as Chief Engineer Small Dams Organization Sindh Hyderabad.
- (xviii) Any reason, if work is delayed and the extension period is granted the consultant will not claim
 / pay any excess amount during the extension period of contract period.
- (xix) Consultant shall not claim any excess amount as quoted by them @ the time of award due to delay in funds received from Government

3.0 Duration period for starting the Consultancy work.

The duration period for starting the work of Consultancy Services for Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan shall be 30 days from the date of award/signing of contract agreement.

Purpose :

For acquiring consultancy Services of reputable consultants for Supervision and Monitoring the work for the scheme namely "Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan".

Location of the Project:

The proposed sites for small dams are in Upper & Central Kohistan

Source of Funding:

ADP 2016-2017 & 2017-18

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5. Financial Plan:

Year 2016-2017 (50%) Year 2017-2018 (50%)

6. Schedule Period:

24 Months

APPENDIX-B:

REPORTING REQUIREMENTS.

Sr. No.	Name of Dam/Weir	Item wise Physical Progress Report for structures.	
01	Construction of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in Upper & Central Kohistan	Monthly basis	

Note: Consultant must be submitted the above Progress Report on monthly basis (induplicate) to the following offices:

- i) Chief Engineer, Small Dams Organization Sindh Hyderabad.
- ii) Superintending Engineer, Small Dams Organization Circle Sindh Hyderabad
- iii) Executive Engineer, Small Dams Division Kohistan-I, Dadu

APPENDIX-C: STAFFING SCHEDULE & WORK PLAN

WORK PLAN AND TIME SCHEDULE FOR KEY PERSONNEL

LEGEND CONTINOUS **INTERMITTENT** FORM-8: WORK PLAN AND TIME SCHEDULE FOR KEY PERSONNEL MONTHS Number of Pasition KEY PERSONNEL DR. NIAZ AHMAD 24 TEAM LEADER SAEED AHMAD SENIOR ENGINEER 24 AZIZ AKBAR MATERIAL TESTING ENGINEER 24 JAVED AHMAD QURESHI JUNIOR ENGINEER/ RESIDENTIAL ENGINEER 24 SUB-ENGINEER/ ASSISTANT RESIDENTIAL KHURRAM NIAZ DAYO 24 **ENGINEER-1** SUB-ENGINEER/ ASSISTANT RESIDENTIAL SHAHNAWAZ TAREEN 24 **ENGINEER-2** TOTAL INPUT OF PROPOSED TECHNICAL STAFF 144





ACTIVITY / WORK SCHEDULE

		CONTINOUS
FORI	W-6: ACTIVITY / WORK SCHEDULE	MONTHS
		CONSTRUCTION SUPERVISION PHASE
NO.	ACTIVITIES	1 2 3 4 5 6 7 8 9 10 11 12 13 14 16 16 17 18 19 20 21 22 23 24
CONS	TRUCTION SUPERVISION PHASE	
TASK 1	KICK OFF TASK	
TASK 2	STANDARD PROCEDURES ESTABLISHMENT	
Activity 2.1	Procedures for Checking and Monitoring of Quantity	
Activity 2.2	Procedures for on-site checking and monitoring quality of works	
Activity 2.3	Procedure for Laboratory & Field Testing (including Monitoring of Soils/ Materials Laboratory)	
TASK 3	MOBILIZATION, CHECKING & INSPECTIONS	
Activity 3.1	Mobilization of Contractor	
Activity 3.2	Advise Contractor on Construction Management	
Activity 3.3	Administer the Contract as the Engineer / Engineer's Representative	
Activity 3.4	Approval of Contractor's Bond, Insurance and Securities	
Activity 3.5	Inspection of Plant and Equipment	





Activity 3.6	Carry out Periodic Review of the Construction Work Schedule	
Activity 3.7	Check Contractor's Setting out of Works	
TASK 4	QUALITY CONTROL, REVIEW/APPROVALS AND DOCUMENTATION	
Activity 4.1	Quality Control	
Activity 4.2	Scrutinize Shop Drawings	
Activity 4.3	Approval of Material Borrow Sites	
Activity 4.4	Approval of Quarries for Crushed Aggregates	
Activity 4.5	Measurement and Financial Management	
Activity 4.6	Permanent Record of Correspondence	
Activity 4.7	Design Records	
Activity 4.8	Quality Control Program and Testing Record	





Activity 4.9	Payment Requests	
Activity 4.10	Minutes of all Projects Meetings	
TASK 5	PROJECT MONITORING	
Activity 5.1	Layout Task	
Activity 5.2	Maintenance and Protection of Traffic	
TASK 6	VARIATIONS, DELAYS AND COST OVER RUNS CONTROL	
Activity 6.1	Promptly inform the Employer of time and cost over-runs	
Activity 6.2	Delay Analysis	
Activity 6.3	Variation in Work	
Activity 6.4	Claims by Contractor	
Activity 6.5	Evaluations and Recommendations for Claims / Time Extensions (In accordance with established p	practices)
TASK 7	REPORTING, TRAINING & COMPLETION	
Activity 7.1	Progress Reports	
Activity 7.2	Record (As-Built) Drawings	
Activity 7.3	Inspection of Works during Defects Liabilities Period and Issuance of completion certificates	





APPENDIX-D: BREAKDOWN OF CONTRACT PRICE

SUMMARY OF COSTS

COST COMPONENT	CURRENCY	COST
TOTAL COST OF CONTRACT AGREEMENT	PKR	12,552,000

COST COMPONENT	CURRENCY	COST
REMUNERATION COST	PKR	12,456,000
REIMBURSABLE COST PKR		96,000
TOTAL		12,552,000

NAME OF STAFF	POSITION	MONTH	RATE PER MONTH	TOTAL
	PERSONNEL			
DR. NIAZ AHMAD	TEAM LEADER	24	130,000	3,120,000
SAEED AHMAD	SENIOR ENGINEER	24	100,000	2,400,000
AZIZ AKBAR MATERIAL TESTING ENGINEER		24	100,000	2,400,000
JAVED AHMAD QURESHI	JUNIOR ENGINEER/ RESIDENTIAL ENGINEER	24	75,000	1,800,000
KHURRAM NIAZ DAYO	SUB-ENGINEER/ ASSISTANT RESIDENTIAL ENGINEER-1	24	57,000	1,368,000
SHAHNAWAZ TAREEN	SUB-ENGINEER/ ASSISTANT RESIDENTIAL ENGINEER-2	24	57,000	1,368,000
			TOTAL	12,456,000

DESCRIPTION	UNIT	QUANTITY	RATE PER MONTH	TOTAL
			Prother and an extension	
Printing of Reports	Month	24	4,000	96,000
			TOTAL	96,000



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APPENDIX-E: SERVICES AND FACILITIES TO BE PROVIDED BY THE CLIENT

 The Client is the focal responsible agency to provide all information and give the consultants access to all available data relevant to their task.

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APPENDIX-F: INTEGRITY PACT

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

Contract No.	Dated
Contract Value:	12,552,000/-
Contract Title:	Acquiring Consultancy Services for Supervision and Monitoring the Works Construc-
	tion of 06 Nos. Small Dams Namely Dillan, Mazarani, Naing, Agai, Dhal & Dhadhar in
	Upper & Central Kohistan

G3 Engineering Consultants (Pvt.) Ltd. hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any other entity owned or controlled by it (G.O.P) through any corrupt business practice.

Without limiting the generality of the foregoing, G-3 Engineering Consultants (Pvt.) Ltd represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

G3 Engineering Consultants (Pvt.) Ltd certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GOP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

G3 Engineering Consultants (Pvt.) Ltd accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, G3 Engineering Consultants (Pvt.) Ltd agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by G3 Engineering Consultants (Pvt.) Ltd as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Client:

Signature:

Executive Engineer Small Dams Division Kohistan-I,

Executive Engineer Small Dams Division Kohistan-I Dadu Consultant:

Signaturé:

G-3 -Engineering Consultants (Pvt.) Ltd