

OFFICE OF THE EXECUTIVE ENGINEER SHAHBAZ IRRIGATION DIVISION SEHWAN

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EOI No. TC/G-55/1991 Dated: 01.02.2016

EOI OPENING ATTENDANCE SHEET

List of Consultant Selection Committee Representative of Consultant Firms and Officials of this office on opening of Request for Proposal for Financial Proposal of Consultancy Service for "Feasibility Study/ Planning For Supplying Ecological Flows in Manchhar Lake (ADP No. 562 / 2015-16)" on 11/04/2016 @ 02.00 P.M.

S. No	Name of Member	Designation	Signature
01.	Muhammad Nawaz Soomro Superintending Engineer Southern Sindh Circle Dadu	Chairman	Spranas
02.	Nisar Ahmed Abro Deputy Secretary Development-II Finance Department Government of Sindh	Member	
03.	Ghulam Murtaza Abro Assistant Chief Water & Drainage Planning & Development Department Government of Sindh	Member	Jan Stoke
04.	Zahoor Ahmed Memon Deputy Director (Monitoring)-IV Works & Services Department	Member	
05.	Zaheer Ahmed Memon Executive Engineer Shahbaz Irrigation Division Sehwan	Member / Secretary	
06.	M. Aslam laghari NESPAK	Senior Engl	ma fact
07	Saced Illahi ACE	Manager Business Development	Kaced Wali

COMBINED EVALUATION REPORT OF CONSULTING ENGINEERING FIRMS FOR

CONSULTANCY SERVICES FOR FEASIBILITY STUDY/ PLANNING FOR SUPPLYING ECOLOGICAL FLOWS IN MANCHHAR LAKE

1. Introduction

The Irrigation Department, Government of Sindh through Executive Engineer, Shahbaz Irrigation Division, Sehwan vide Letter No.TC/G-55/1831 Dated 04/01/2016 to call EOI for engaging Consultants for "Consultancy Services for Feasibility Study/ Planning for Supplying Ecological Flows in Manchar Lake". Expression of Interest (EOI) for the scheme was invited from reputable Consulting firms through public advertisement in leading newspapers i.e. Daily The Express Tribune, Daily Kawish and others Dated 04/02/2016 and up hoisting the same on SPPRA website.

The basic purpose of Consultancy Services is to carryout a feasibility study to plan and design works for most suitable options to improve the fresh water inflows into the Manchhar Lake. For this purpose services of specialized engineering consultants are required.

2. Shortlisting of Consultants

Total three (03) consultancy firms showed their interest in the project. EOI document for the consultancy services were issued to the all the following three (03) interested consulting firms against non-refundable document fee of Rs. 3,000/- as mentioned in the advertisement.

- 1. M/s National Engineering Pakistan (Pvt) Ltd. (NESPAK)
- 2. M/s Associated Consulting Engineering ACE (Pvt) Ltd.
- 3. M/s B.M Consulting Engineers (Pvt) Ltd.

All of the three above mentioned Consulting firms submitted their EOI documents in response to the advertisement published in daily newspapers and same were opened on 02.00 P.M in presence of Consultant Selection Committee (CSC).

The firms were evaluated on the criteria mentioned in EOI document and also in the light of guidelines and regulations set by SPPRA rules 2010 (amended 2013) for procurement of Engineering Consultancy Services for such type of projects. The criteria were also well defined in Expression of Interest (EOI) document for the short-listing of Consultants.

M/s B.M Consulting Engineers did not meet with the basic Eligibility Criteria of PEC Registration where against the requirements for registration under profile code 1205 and 1232, M/s BMCE is registered with PEC for profile code 1205 only.

The detailed evaluation for overall marking done for all the three firms is attached separately.

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The summary of the evaluation is as under:

Sr. Nr.	Name of Consultant	Remarks
1	M/s National Engineering Pakistan (Pvt) Ltd. (NESPAK)	Qualified
2	M/s Associated Consulting Engineering – ACE (Pvt) Ltd.	Qualified
3	M/s B.M Consulting Engineers (Pvt) Ltd.	Ineligible

3. Request for Proposal (RFP)

Two out of three firms obtained qualification marks. Accordingly the Executive Engineer, Shahbaz Irrigation Division, Sehwan, informed through letters no.TC/G-55/2237 dated 14-03-2016 & TC/G-55/2238 dated 14-03-2016 to the two prequalified firms and issued a set of Request for Proposal (RFP) documents from his office to the pre-qualified firms. A letter No. TC/G-55/2239 dated 14-03-2016 was also sent to the firm failed to prequalify.

Request for Proposal (RFP) document for the consultancy services were issued to both of the pre-qualified consulting firms. The last date for preparation and submission of bids was fixed on 31st March 2016.

4. Selection Criteria

Because assignment is of special nature and quality is prime consideration, the Quality and Cost Based Selection (QCBS) method was adopted as per guidelines given in Clause 72(3) of SPPRA Rules 2010 (Amended 2013). The criteria for evaluation was included as a part of RFP as Clause 2.1 and 19.4. The weigtages given to Technical and Financial proposal are:

Technical: 80% Financial: 20%

5. Preparation and submission of proposals by Consultants

The bids were to be prepared and submitted under Two Envelop System. The system required that the Bid was to be submitted in a cover envelope containing two separate envelops as under:

- 1. Technical Proposal in one envelope
- 2. Financial Proposal in second envelope

As required the bids were submitted up to 31-03-2016 at 02:00 PM by the following two consultants.

Sr. Nr.	Name of Bidder	
1	M/S National Engineering Services – NESPAK	
2	M/S Associated Consulting Engineering – ACE	





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6. Opening of Bids

The Bids submitted by the two Bidders were opened by a committee formed by \$ecretary Irrigation, Government of Sindh vide his letter no. SO(R&S) 8-110/2015-16 / Part-VII Dated 1st February 2016.

The committee comprised members as under:

- 1. Mr. Muhammad Nawaz Soomro Chairman Superintending Engineer, Southern Sindh Circle, Dadu
- 2. Mr. Nisar Ahmed Abro Member Dy. Secretary, Development-II, Finance Department, GOS Karachi
- Mr. Ghulam Murtaza Abro 3. Member Assistant Chief, Water & Drainage, P & D Department GOS Karachi
- 4. Mr. Zahoor Ahmed Memon Member Dy. Director (Monitoring-IV) W & S Dept. Hyderabad.
- Mr. Igbal Ahmed Palijo 5. Member / Secretary Executive Engineer. Shahbaz Irrigation Division, Sehwan

Technical Proposals of both the Bidders were opened by the Committee on 31st March 2016 at 3:00 pm in the presence of authorized representatives of the firms who wish to present. The Financial Proposals of both of the firms were separated and kept intact under lock and key by the Chairman of the Committee. These were supposed to be opened after the due assessment for the passing of the Technical Proposals by obtaining at least 70% points.

7. **Evaluation of Technical Proposals**

The evaluation of the Technical Proposals was carried out in detail in accordance with the Evaluation Criteria given in the RFP. For easy comparison for all the items listed under subheads are listed in the Document of Request for Proposals (RFP) and titled as:

- Specific experience of the Consultants relevant to the assignment: [10]
- Adequacy of the proposed methodology and work plan in responding to the Term's of Reference:
 - a) Technical approach and methodology [14] [80] b) Work plan [80] c) Organization and staffing
- (iii) Key professional staff qualifications and competence for the assignment: [60]

100 Total points for criterion:

The bidder scouring less than 70% marks in technical proposal is to be considered nonresponsive and his financial proposal was to be returned un-opened. The details of technical score secured by the consulting firms are as follows:

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The following summary shows the result of evaluation of technical proposal of both the bidders.

Sr.	Name of Bidder	Equivalent Points Obtained	Pass (P)
Nr.	, tame or blade,	(%age)	Fail (F)
1	M/s Associated Consulting Engineering – ACE	90.20	Р
2	M/s National Engineering Services – NESPAK	78.30	Р

The above result of scoring of points by each bidder shows that both of the bidders passed in their Technical Proposals.

8. Opening and Evaluation of Financial Proposals

The financial proposals were opened on 11th April 2016 at 02:00 pm in the office of Executive Engineer, Shahbaz Irrigation Division, Sehwan. All the committee members and authorized representatives of both the firms were present at the time of financial bid opening ceremony. The cost of financial proposals quoted by the bidders is as under:

Sr. Nr.	Name of Bidder	Quoted Bid Amour (Rs.)	
1	M/S National Engineering Services – NESPAK	40,042,500	
2	M/S Associated Consulting Engineering – ACE	48,317,471	

M/S NESPAK <u>did not submit the Bid security @ 1 % of the total bid</u> amount with the financial proposal. This is considered as non-responsive with the RFP document. M/S ACE submitted the required bid security. Other details of financial proposals were checked and all were found in order.

9. Result of Combined Evaluation

As per RFP Clause 19.3 the combined technical-cum-financial score is calculated as under:

$$S = S_t \times T \% + S_f \times P\%$$
Where
$$S = Combined technical-cum-financial score$$

$$S_t = Technical Score$$

$$S_f = Financial Score = The lowest of Financial Bid$$

$$Cost of Financial Bid of firm$$

$$T = Weight given to Technical proposal = 80\%$$

$$P = Weight given to Financial proposal = 20\%$$



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Following is the result of combined evaluation as per criteria given in the RFP document:

Sr. No.	Name of Firm	Total Pak Rupees (Bid Amount)	Technical Score (S _t)	Financial Score (S _f)	Combined Score Obtained	Ranking
1	M/s Associated Consulting Engineering – ACE	48,317,471	90.20	82.87	88.73	1 st
2	M/s National Engineering Services – NESPAK	40,042,500	78.30	100.00	82.64 (Non-Responsive)	2 nd

10. Recommendation

As per RFP document and as per SPPR Rules, 2010 (Amended 2013) page # 76 clause 72 (3), M/s Associated Consulting Engineers - ACE (Pvt.) Ltd. has secured the highest combined technical and financial score according to criteria mentioned in RFP document.

The Committee is therefore pleased to recommend for award and signing of the contract with M/s Associated Consulting Engineers - ACE (Pvt.) Ltd. for the Project "Consultancy Services for Feasibility Study/ Planning for Supplying Ecological Flows in Manchar Lake".

> Monor (Muhammad Nawaz Soomro) Superintending Engineer Southern Sindh Circle Dadu

Chairman

(Nisar Ahmed Abro) Deputy Secretary Development

Finance Department Government of Sindh

Member

(Zahoor Ahmed Memon) Deputy Director (Monitoring)-IV Works & Services Department

Member

(Ghulam Martaza Abro) Assistant Chief Water & Drainage

Planning & Development Department

Government of Sindh

Member

(Zaheer Ahmed Memon) Executive Engineer Shahbaz Irrigation Division

Sehwan Secretary/ Member

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SUMMARY OF TECHNICAL RESULTS CONSULTANCY SERVICES FOR FEASIBILITY STUDY/ PLANNING FOR SUPPLYING ECOLOGICAL FLOWS IN MANCHHAR LAKE

Sr.	n de	Point	s System	Points Obtained	
Nr.	Description	Sub- Criteria	Total Points	ACE	NESPAK
(i)	Specific experience of the Consultants relevant to the assignment:		10	10	10
(ii)	Adequacy of the proposed methodology and work plan in responding to the Terms of				
a)	Technical approach and methodology		14	12	11
	Work plan		8	7	5
	Organization and staffing	10.00	8	7	5
iii)	Key professional staff qualifications and competence for the assignment:				
	Project Manager/ Team Leader				
_	General qualifications	2.4		2.4	2.4
2)	Adequacy for the assignment	7.2		7.2	5.2
3)	Experience in region, language and status with the firm	2.4		2.4	1.2
	Sub-Total Sub-Total		12		
b)	Hydraulics/ Irrigation Engineer				
	General qualifications	1.6		1,6	1.6
2)	Adequacy for the assignment	4.8		4.8	4.8
3)	Experience in region, language and status with the firm	1.6			1
- /	Sub-Total		8		
c)	Hydrologist/ Water Resources Engineer		a control		
	General qualifications	1.6	6.57	16	1.6
	Adequacy for the assignment	4.8		4 5	3.8
	Experience in region, language and status with the firm	1.6		16	1.2
	Sub-Total Sub-Total		8		
d)	Soil Mechanics Engineer		0.860		
1)	General qualifications	1.6	41	1 6	0
2)	Adequacy for the assignment	4.8		4 8	4.5
3)	Experience in region, language and status with the firm	1.6		1 6	0.6
	Sub-Total		8		
e)	Design Engineer				
1)	General qualifications	1.8		1 8	1.8
2)	Adequacy for the assignment	5.4		\$	4.5
3)	Experience in region, language and status with the firm	1.8		1 8	0.8
	Sub-Total		9		
	Ecologist	1.5			
	General qualifications	1			1
2)	Adequacy for the assignment	3		- 1	1.5
3)]	Experience in region, language and status with the firm	1	1	0 5	0.6
_	Sub-Total		5		
	Sociologist				1
_	General qualifications	3		-	3
	Adequacy for the assignment	- 3		0 5	0.6
3)	Experience in region, language and status with the firm Sub-Total		5	0 3	0.0
			3		
h)	Environmental Specialist	1			1
	General qualifications	3		-	3
2)	Adequacy for the assignment	1		0.5	0.6
5)	Experience in region, language and status with the firm Sub-Total		5	013	0.0
	, Grand Total		100	90.2	78.3

(Nisar Ahmed Abro)

Deputy Secretary Development Finance Department Government of Sindh (Member)

(Zahoor Armed Memon)
Deputy Director (Monitoring)-IV
Works & Services Department
Hyderabad

(Muhammad Nawaz Soomro)

Superintending Engineer Southern Sindh Circle Dadu (Chairman)

(Ghulam Muttaza Abro) Assistant Chief Water & Drainage

Planning & Development Department
Government of Sindh

(Member)

(Ighal Ahmed Palijo)

Executive Engineer
Shahbaz Irrigation Division, Sehwan
Secretary/ Member



OFFICE OF THE EXECUTIVE ENGINEER SHAHBAZ IRRIGATION DIVISION SEHWAN

E-Mail:- sid_sehwan@yahoo.com

Phone # 025-4620046

EOI No. TC/G-55/1991 Dated: 01.02.2016

EOI OPENING ATTENDANCE SHEET

List of Consultant Selection Committee Members, Representative of Consultant Firms and Officials of this office are present on opening of Request for Proposal for Technical Proposal of Consultancy Service for "Feasibility Study/ Planning For Supplying Ecological Flows in Manchar Lake (ADP No. 562 / 2015-16)" on 31/03/2016 @ 02.00 P.M.

S. No	Name of Member	Designation	Signature
01.	(Muhammad Nawaz Soomro) Superintending Engineer Southern Sindh Circle Dadu	Chairman	2011/07/02 11b.
02.	(Nisar Ahmed Abro) Deputy Secretary Development-II Finance Department Government of Sindh	Member	CM SM
03.	(Ghulam Murtaza Abro) Assistant Chief Water & Drainage Planning & Development Department Government of Sindh	Member	In Whole
04.	(Zahoor Ahmed Memon) Deputy Director (Monitoring)-IV Works & Services Department	Member	The d
05.	(Iqbal Ahmed Palijo) Executive Engineer Shahbaz Irrigation Division Sehwan	Member / Secretary	31.03.16
06.	M. Aslam laghari Senior Engr: NESPAL	Sen: Engr	June 189 1 38 sape
07.	MEHAL CHAND MANAGER ADMIN ACE	Manager Admin	31/3

RFP No. TC/G-55/2271 Dated: 11-04-2016

Name of Work:

Consultancy Services For Feasibility Study/ Planning For Supplying Ecological Flows In Manchhar Lake (ADP No. 562 / 2015-16)

MINUTES OF MEETING

A meeting of Consultant Selection Committee notified by the Secretary to Government of Sindh Irrigation Department Karachi Vide Notification No. SO(R&S)8-110/2015-16 P-VII Dated: 01.02.2016 was held on 11th April 2016 at 02:00 pm in the office Engineer, Shahbaz Irrigation Division, Sehwan. All the committee members and authorized representatives of both the firms were present at the time of financial bid opening ceremony. The cost of financial proposals quoted by the bidders is as under:

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Result of Combined Evaluation

As per RFP Clause 19.3 the combined technical-cum-financial score is calculated as

under:

 $S = S_t \times T \% + S_f \times P\%$

Where S = Combined technical-cum-financial score

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Cost of Financial Bid of firm

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Recommendation

As per RFP document and as per SPPR Rules, 2010 (Amended 2013) page # 76 clause 72 (3), M/s Associated Consulting Engineers - ACE (Pvt.) Ltd. has secured the highest combined technical and financial score according to criteria mentioned in RFP document.

The Committee recommend for award and signing of the contract with M/s Associated Consulting Engineers – ACE (Pvt.) Ltd. for the Project "Consultancy Services for Feasibility Study/ Planning for Supplying Ecological Flows in Manchar Lake".

The meeting ended with the note of thanks to and from the chair.

(Muhammad Nawaz Soomro)
Superintending Engineer
Southern Sindh Circle
Dadu

Chairman

(Nisar Ahmed Abro)
Deputy Secretary Development
Finance Department

Government of Sindh

Member

(Zahoor Ahmed Memon)
Deputy Director (Monitoring)-IV
Works & Services Department

Member

(Ghulam Murtaza Abro)
Assistant Chief Water & Drainage
Planning & Development Department
Government of Sindh

Member

(Zaheer Ander Memon)
Executive Engineer
Shahbaz Irrigation Division
Sehwan

Secretary/ Member