



DIAMER BASHA DEVELOPMENT COMPANY (PVT) LTD.

Tel: 042-99201572
Fax: 042-99201059
Email: cedbdo@gmail.com

Liaison Office
Diamer Basha Development
Company (Pvt) Limited
B-22, WAPDA House, Lahore.

Dated 29/07/2021

No. DBDC/W-10.12/W-69/4489-93

→ **Director General**

Public Procurement Regulatory Authority
1st Floor FBC Building near State Bank of Pakistan
Sector G-5/2, Islamabad
Phone: 051-9205728-26

Subject: PROCUREMENT OF CONSULTANCY SERVICES FOR CONSTRUCTION DESIGN, CONSTRUCTION SUPERVISION AND CONTRACT ADMINISTRATION OF DIAMER BASHA DAM PROJECT

CONTRACT AWARD PROFORMA – I & II

Please find attached duly filled Contract Award Proforma I & II pertaining to the procurement of subject contract for uploading on PPRA website at the earliest, please.

It is also confirmed that funds are available for the publication of this Evaluation Report.

DA/Contract Award Proforma I & II


General Manager /PD (DBDP)

C.C

1. Member (Water), WAPDA, Lahore
2. GM(CCC), WAPDA, Lahore w.r.t your letter No. CCC-5008/779-82 dated 24.06.2021
3. Addl. DG (PR), please ensure the publication on PPRA website at the earliest please
4. Mr. Muhammad Shakeel Anjum, Focal person PMDU

PUBLIC PROCUREMENT REGULATORY
AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA – I

To Be Filled and Uploaded on PPRA Website in Respect of All
Public Contracts of Works, Services and Goods Worth Fifty Million
or More

NAME OF THE ORGANIZATION/DEPTT.:	DiAmer Basha Development Company (Pvt).Ltd
FEDERAL / PROVINCIAL GOVT.	Federal Government
TITLE OF CONTRACT	Consultancy Services for Construction Design, Construction Supervision and Contract Administration of DiAmer Basha Dam Project
TENDER NUMBER	PRD(L)WAPDA/098
BRIEF DESCRIPTION OF CONTRACT	Design Review , Construction Design, Constructing Supervision and Contract Administration of DiAmer Basha Dam Project
TENDER VALUE	Phase I: PKR 11,394,379,616/- Phase II: PKR 8,425,012,692/- Total: Eq. PKR 19,819,392,308/- excluding provisional sums for Escalation, PST, seconded staff etc. amounting to PKR 7,362,703,390/-
ENGINEERS'S ESTIMATE (For Civil Works only)	N.A
ESTIMATED COMPLETION PERIOD	120 Months
WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?	Yes
ADVERTISEMENT (i) PPRA Website (ii) News Paper	(i) Yes (Dated 23.10.2018 and PPRA Tender No.) TS369536E (ii) Yes (Dated 23.10.2018 and Newspaper Name) Dawn, The News, Nawa-i-Waqt, The Jang, Khabrain.
TENDER OPENED ON (DATE & TIME)	26.12.2018 & 1100 Hours
NATURE OF PURCHASE	International
EXTENSION IN DUE DATE (If any)	Yes (Original Submission Date was 17.11.2020 and it had been extended to 26.12.2020)

NUMBER OF TENDER DOCUMENTS SOLD	11No.s (<i>Annex-I</i>)
WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS	Yes (<i>Annex-II</i>)
WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENTS	Yes (<i>Annex-II</i>)
WHICH METHOD OF PROCUREMENT WAS USED: - (Tick one)	
a) SINGLE STAGE – ONE ENVELOPE PROCEDURE	<input type="checkbox"/>
b) SINGLE STAGE - TWO ENVELOPE PROCEDURE.	<input checked="" type="checkbox"/>
c) TWO STAGE BIDDING PROCEDURE.	<input type="checkbox"/>
d) TWO STAGE – TWO ENVELOPE BIDDING PROCEDURE.	<input type="checkbox"/>
- PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED WITH BRIEF REASONS (i.e EMERGENCY, DIRECT CONTRACTING, NEGOTIATED TENDERING ETC.)	N.A
- WHO IS THE APPROVING AUTHORITY?	Diamer Basha Development Company (Pvt.) Limited
WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING.	N.A
NUMBER OF BIDS RECEIVED	01
WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER	Yes
WHETHER INTEGRITY PACT WAS SIGNED	Yes

PUBLIC PROCUREMENT REGULATORY
AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA – II

To Be Filled And Uploaded on PPRA Website In Respect of All
Public Contracts of Works, Services & Goods Worth Fifty Million
Rupees or More

- NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS

01 No. Bidder

- NAME AND ADDRESS OF THE SUCCESSFUL BIDDER

Diamer Basha Consultants Group (DBCG)

49-H, Gulberg III, Lahore, Punjab, Pakistan

- RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATED BID).

Single Bidder

- NEED ANALYSIS (Why the procurement was necessary?)

Diamer Basha Development Company took initiative for Construction of Diamer Basha Dam Project and Procurement of Consultancy Services was required for Design Review, Construction Design, Construction Supervision and Contract Administration of Diamer Basha Dam Project.

- IN CASE EXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE THE REASONS (Briefly describe)

Extension was granted on request of Bidders for healthy competition.

- WHETHER NAMES OF THE BIDDERS AND THEIR PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS

YES

- DATE OF CONTRACT SIGNING

May 11, 2020
(Annex-III)

- CONTRACT AWARD PRICE

- **Eq. PKR 19,819,392,308/- excluding provisional sums for Escalation, PST, seconded staff etc. amounting to PKR 7,362,703,390/-**

- WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS

Evaluation Report has been uploaded on PPRA Website
(Annex-IV)

- ANY COMPLAINTS RECEIVED

No

- ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/DOCUMENTS

No

(If yes give details)

- DEVIATION FROM QUALIFICATION CRITERIA

No

(If yes give details)

- SPECIAL CONDITIONS, IF Any
(Give Brief Description)

[F.No.2/1/2008PPRA-RA.III]

General Manager
Diamer Basha Dam Projects
WAPDA, Chilas

DIAMER BASHA DAM PROJECT

Annex-I

REQUEST FOR PROPOSAL

CONSTRUCTION DESIGN, CONSTRUCTION SUPERVISION AND CONTRACT ADMINISTRATION OF DIAMER BASHA DAM PROJECT

Sr. No.	Name of Firm
1.	M/s. Associated Consulting Engineers - ACE (Pvt.) Ltd. Lahore
2.	M/s. MM Pakistan (Pvt.) Ltd. Lahore
3.	M/s. MWH Montgomery Watson Harza, Lahore
4.	M/s. National Engineering Services Pakistan (Pvt.) Ltd. Lahore
5.	M/s. Development & Management Consultants, Lahore
6.	M/s. Engineering General Consultants EGC (Pvt.) Ltd. Lahore
7.	M/s. Electra Consultants, Peshawar
8.	M/s. Designmen, Islamabad
9.	M/s. EA Consulting (Pvt.) Ltd. Karachi
10.	M/s. Fida Hussain Chaudhary-FHC, Lahore
11.	M/s. National development consultants (Pvt.) Ltd. Lahore

Instructions to Consultants

E. Data Sheet

ITC Clause Reference	
	A. General
1(b)	Deleted and replaced as follows: "Applicable Guidelines" means the policies/guidelines of Pakistan Engineering Council (PEC) and Public Procurement Regulatory Authority (PPRA) governing the selection of consultants and Contract award process as set forth in this RFP.
1 (c)	Islamic Republic of Pakistan
2.1	Name of the Client: <u>Pakistan Water and Power Development Authority (WAPDA)</u> Method of selection: <u>Quality Based Selection (QBS)</u> Applicable Guidelines: Selection and Employment of Consultants under PEC guidelines and WAPDA rules and procedures.
2.2	Financial Proposal to be submitted together with Technical Proposal: Yes (In separate envelope, marked accordingly) The name of the assignment is: <u>Consultancy Services for Construction Design, Construction Supervision and Contract Administration of Diامر Basha Dam Project.</u>
2.3	A pre-proposal conference will be held: Yes Date of pre-proposal conference: 6 th November, 2018 Time: 1100 hrs Address: Committee Room, 7 th Floor, Wapda House, Lahore

ITC Clause Reference															
	Telephone: 042-99201572/ 99204220 Facsimile: 042-99201059 E-mail: gmcedbdo@gmail.com cedbdo@gmail.com														
2.4	<p>The Client will provide the following inputs, project data, reports, etc. to facilitate the preparation of the Proposals:</p> <p>N/A</p>														
4.1	N/A														
6.3.1	<p>The text is replaced as follows:</p> <p>Any firm found debarred by the Pakistan Engineering Council / Government Departments or on any other WAPDA project shall be ineligible for award of Contract.</p>														
<p>B. Preparation of Proposals</p>															
9.1	<p>This RFP has been issued in English language.</p> <p>Proposals shall be submitted in English language.</p> <p>All correspondence exchange shall be in English language.</p>														
10.1	<p>The Proposal shall comprise the following:</p> <p><u>FULL TECHNICAL PROPOSAL (FTP):</u></p> <p>1st Inner Envelope with the Technical Proposal:</p> <table border="0"> <tr> <td>(1)</td> <td>Power of Attorney to sign the Proposal</td> </tr> <tr> <td>(2)</td> <td>TECH-1</td> </tr> <tr> <td>(3)</td> <td>TECH-2</td> </tr> <tr> <td>(4)</td> <td>TECH-3</td> </tr> <tr> <td>(5)</td> <td>TECH-4</td> </tr> <tr> <td>(6)</td> <td>TECH-5</td> </tr> <tr> <td>(7)</td> <td>TECH-6</td> </tr> </table>	(1)	Power of Attorney to sign the Proposal	(2)	TECH-1	(3)	TECH-2	(4)	TECH-3	(5)	TECH-4	(6)	TECH-5	(7)	TECH-6
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(5)	TECH-4														
(6)	TECH-5														
(7)	TECH-6														

ITC Clause Reference	
	<p>AND</p> <p>2nd Inner Envelope with the Financial Proposal:</p> <p>(1) FIN-1 (2) FIN-2 (3) FIN-3 (4) FIN-4</p>
10.2	Statement of Undertaking is required: Yes
11.1	<p>Participation of Sub-consultants, Key Experts and Non-Key Experts in more than one Proposal is permissible</p> <p>No</p>
12.1	Proposals must remain valid for 180 calendar days after the proposal submission deadline.
13.1	<p>Clarifications may be requested no later than 20 days prior to the submission deadline.</p> <p>The contact information for requesting clarifications is: <u>Director (Contracts)</u> <u>Mail Address: Liaison Office, Diamer Basha Dam Project,</u> <u>Room No. B-22, Wapda House, Lahore</u> <u>Facsimile:042-99201059</u> <u>E-mail:gmceodbdo@gmail.com</u> <u>cedbdo@gmail.com</u></p>
14.1.1	Not applicable as proposals have been requested directly without carrying out shortlisting of Consultants.
14.1.2	<p>The existing sub-clause is replaced as follows:</p> <p>Estimated input of Key Experts man-months: 2,630 (inclusive of unallocated 200 man-months)</p> <p>Estimated man-months of Non-key Staff (Principal/Senior/Junior Engrs): 6,520</p> <p>Estimated man-months of Technical Staff (Geologists, Inspectors, AutoCad Operators): 5,490</p>

ITC Clause Reference	
	Total man-months = 14,640
14.1.3	<p>The Consultant's Proposal must include Key Experts' time-input of 2,430 person-months.</p> <p>For the evaluation and comparison of Proposals only: if a Proposal includes less than the required minimum time-input, the missing time-input (expressed in person-month) is calculated as follows:</p> <p>The missing time-input is multiplied by the highest remuneration rate for a Key Expert in the Consultant's Proposal and added to the total remuneration amount. Proposals that quoted higher than the required minimum of time-input will not be adjusted.</p> <p>In addition, technical and support staff would be proposed as necessary for the assignment. Estimated key experts input is indicative and the firms are encouraged to determine their own level of effort linked to their proposed methodology.</p> <p>The consultants' proposals should cover all aspects of assignment and associated cost.</p>
14.1.4 and 27.2	Not Applicable
15.2	<p>The format of the Technical Proposal to be submitted is: Full Technical Proposal (FTP)</p> <p>Submission of the Technical Proposal in a wrong format may lead to the Proposal being deemed non-responsive to the RFP requirements.</p>
16.1	<ol style="list-style-type: none"> (1) a per diem allowance, including hotel, for experts for every day of absence from the home office for the purposes of the Services; (2) cost of travel by the most appropriate means of transport and the most direct practicable route; (3) cost of office accommodation, including overheads and back-stop support; (4) communications costs; (5) cost of purchase or rent or freight of any equipment required to be

ITC Clause Reference	
	<p>provided by the Consultants;</p> <p>(6) cost of reports production (including printing) and delivering to the Client;</p> <p>(7) other allowances where applicable and provisional or fixed sums (if any)</p>
16.2	<p>A price adjustment provision applies to remuneration rates:</p> <p>Yes</p> <p>It applies to foreign and local inflation. Remuneration in foreign currency will be paid in equivalent Pak. Rupees.</p>
16.3	<p>Original text is replaced with the followings</p> <p>The Consultants, its Sub-consultants and experts shall be wholly & exclusively liable for meeting/paying all tax liabilities arising out of the contract. All taxes, duties and other levies payable by the consultant(s), Sub-consultants & experts under the contract or for any other cause, as per the law of the land, shall be dealt with as under:</p> <p>a. Local direct taxes All local direct taxes i.e. income/withholding tax, super tax etc shall be and deemed to be included in the rates and prices and the proposed prices submitted by an applicant.</p> <p>b. Local indirect taxes All local indirect taxes, i.e. sales taxes, VAT, levies, other charges or similar taxes levied on the consultant's invoice, prevailing at the date twenty eight (28) days prior to the date of proposal submission in the country where the site is located will be shown each as a separate line item at the end of Summary cost and these indirect taxes will be borne by the Employer and reimbursable to the consultants on presentation of original tax payment challans. Information on the consultant's tax obligations in the Client's country can be found from websites of Provincial Revenue Authorities & Federal Board of Revenue, Pakistan/AJK as the case may be.</p>
16.4	<p>The Financial Proposal shall be stated in the following currency:</p> <p>Consultant may express the price for their Services in any fully convertible currency, singly or in combination of up to three foreign currencies.</p>

ITC Clause Reference	
	<p>.....</p> <p>The Financial Proposal should state local costs in the Client's country currency (local currency): Yes</p>
16.5	<p>Deleted and replaced as follows:</p> <p>Foreign currency cost shall be paid in equivalent Pak Rupees at the prevailing selling exchange rates on the date of submission of statement/invoice issued by the State Bank of Pakistan.</p>
<p>C. Submission, Opening and Evaluation</p>	
17.1	<p>The Consultants shall not have the option of submitting their Proposals electronically.</p>
17.4	<p>The Consultant must submit: (a) Technical Proposal: one (01) original and three (03) copies; (b) Financial Proposal: one (01) original and one (01) copy.</p>
17.7 and 17.9	<p>The existing Sub-Clause is replaced as follows:</p> <p>The Proposals must be submitted no later than: Date: 27th November, 2018</p> <p>Time: 1100 hrs</p> <hr/> <p>The Proposal submission address is: Room No. 529-Wapda House, Lahore</p>
19.1	<p>An online option of the opening of the Technical Proposals is offered: No</p> <p>The opening shall take place at: Room No 529 Wapda House, Lahore Date: same as the submission deadline indicated in 17.7. Time: 1130 hrs</p>

ITC Clause Reference																	
19.2	<p>In addition, the following information will be read aloud at the opening of the Technical Proposals.</p> <p>N/A</p>																
21.1 (for FTP)	<p>Pre-requisites for Local Lead Firm (in case of Joint Venture): Lead firm shall be Local Firm who must meet the following threshold to qualify as Lead Firm. In case local lead firm does not qualify, the proposal of JV will be rejected:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%; vertical-align: top;"> <p>a. Average Annual Turnover (based on average of last five years audited financial statements by independent Auditors of AAA rating)</p> <p>b. Total Professional Manpower (atleast Graduate professionals):</p> <p>c. Specific Experience: Construction Supervision of Dams or Hydropower Projects as lead firm or Member of JV</p> </td> <td style="width: 40%; vertical-align: top; border-left: 1px solid black; padding-left: 10px;"> <p>Not less than Rs250 million (2013, 2014, 2015, 2016, 2017)</p> <p>More than 150 Nos. supported by EOBI or tax statement u/s 149.</p> <p>At least 1 project of 500 MW or of 100m high dam</p> </td> </tr> </table> <p>Criteria, sub-criteria, and point system for the evaluation of the Full Technical Proposals:</p> <p style="text-align: right;"><u>Points</u></p> <p>(i) Specific experience of the Consultant (as a firm) relevant to the Assignment: [15]</p> <p>Firms/JVs having specific experience of three (03) similar projects will obtain full marks. The type of similarities will include following parameters:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">a. Roller Compacted or Concrete Dams (atleast 100 m height)</td> <td></td> </tr> <tr> <td>b. Power House (1,000 MW)</td> <td></td> </tr> <tr> <td>c. Underground Power House</td> <td></td> </tr> <tr> <td>d. Underground excavation of tunnels for Hydropower</td> <td></td> </tr> </table> <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 80%;">- 03 Projects</td> <td style="text-align: right;">[15]</td> </tr> <tr> <td>- 02 Projects</td> <td style="text-align: right;">[12]</td> </tr> <tr> <td>- 01 Projects</td> <td style="text-align: right;">[9]</td> </tr> </table> <p>(ii) Adequacy and quality of the proposed methodology, and work plan</p>	<p>a. Average Annual Turnover (based on average of last five years audited financial statements by independent Auditors of AAA rating)</p> <p>b. Total Professional Manpower (atleast Graduate professionals):</p> <p>c. Specific Experience: Construction Supervision of Dams or Hydropower Projects as lead firm or Member of JV</p>	<p>Not less than Rs250 million (2013, 2014, 2015, 2016, 2017)</p> <p>More than 150 Nos. supported by EOBI or tax statement u/s 149.</p> <p>At least 1 project of 500 MW or of 100m high dam</p>	a. Roller Compacted or Concrete Dams (atleast 100 m height)		b. Power House (1,000 MW)		c. Underground Power House		d. Underground excavation of tunnels for Hydropower		- 03 Projects	[15]	- 02 Projects	[12]	- 01 Projects	[9]
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	<p>in responding to the Terms of Reference (TORs): [15]</p> <p><i>{Notes to Consultant: the Client will assess whether the proposed methodology is clear, responds to the TORs, work plan is realistic and implementable; overall team composition is balanced and has an appropriate skills mix; and the work plan has right input of Experts}</i></p> <p>a. Technical Approach and Methodology {5} b. Work Plan {5} c. Organization and Staffing {5}</p> <p>(iii) Key Experts' qualifications and competence for the Assignment:</p> <p><i>{Notes to Consultant: each position number corresponds to the same for the Key Experts in Form TECH-6 to be prepared by the Consultant}</i></p> <p>Key Positions for Evaluation purpose are as follows:</p> <table border="1"> <thead> <tr> <th>Sr.</th> <th>Position</th> <th>Weightage</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>PROJECT MANAGEMENT SECTION</td> <td></td> </tr> <tr> <td>1</td> <td>Project Manager</td> <td>4</td> </tr> <tr> <td>2</td> <td>Deputy Project Manager</td> <td>2</td> </tr> <tr> <td>3</td> <td>Chief (Claims)</td> <td>1.5</td> </tr> <tr> <td>4</td> <td>Chief (Contracts)</td> <td>1</td> </tr> <tr> <td>5</td> <td>Chief (Planning and Scheduling)</td> <td>1</td> </tr> <tr> <td>6</td> <td>Specialist (Environment / Resettlement)</td> <td>0.5</td> </tr> <tr> <td>7</td> <td>Manager Quality Assurance and Quality Control</td> <td>0.5</td> </tr> <tr> <td></td> <td style="text-align: right;">Sub Total (A)</td> <td>10.5</td> </tr> <tr> <td>B</td> <td>DESIGN REVIEW / CONSTRUCTION DESIGN AND DRAWING SECTION</td> <td></td> </tr> <tr> <td>1</td> <td>Chief Design Engineer (Civil)</td> <td>4</td> </tr> <tr> <td>2</td> <td>Expert (Geo-tech)</td> <td>1</td> </tr> <tr> <td>3</td> <td>Expert (Sedimentation / Hydrology)</td> <td>1</td> </tr> <tr> <td>4</td> <td>Expert (RCC)</td> <td>1</td> </tr> </tbody> </table>	Sr.	Position	Weightage	A	PROJECT MANAGEMENT SECTION		1	Project Manager	4	2	Deputy Project Manager	2	3	Chief (Claims)	1.5	4	Chief (Contracts)	1	5	Chief (Planning and Scheduling)	1	6	Specialist (Environment / Resettlement)	0.5	7	Manager Quality Assurance and Quality Control	0.5		Sub Total (A)	10.5	B	DESIGN REVIEW / CONSTRUCTION DESIGN AND DRAWING SECTION		1	Chief Design Engineer (Civil)	4	2	Expert (Geo-tech)	1	3	Expert (Sedimentation / Hydrology)	1	4	Expert (RCC)	1
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ITC Clause Reference			
	5	Expert (Concrete Design & Control)	1
	6	Expert (Hydraulic Gates)	1
	7	Expert (Turbine & Mechanical Plant Equipment)	1
	8	Expert (Reservoir Geology)	0.5
	9	Expert (Hydropower/Dam)	0.5
	10	Expert (Hydraulics)	1
	11	Expert (CAD)	0.5
	12	Expert (Dynamic & Thermal Stresses)	0.5
	13	Expert (Seismic Studies)	0.5
	14	Expert (Structures)	0.5
	15	Expert (Tunnelling)	0.5
	16	Expert (Surveys)	0.5
	17	Expert (Mechanical / Hydraulic Steel Works)	0.5
	18	Expert (Generation Plant Equipment)	0.5
	19	Expert (Instrumentation & Control)	0.5
	20	Expert (Electrical High Voltage Equipment)	0.5
	21	Expert (SCADA & Telecom)	0.5
	22	Expert (HV Protection System)	0.5
	23	Expert (Costing)	0.5
	24	Expert (Grouting)	0.5
	25	Head Geotech Section	0.5
	26	Head Mechanical / Hydraulic Steel Works Section	0.5
	27	Head E & M Section	0.5
	28	Head EHV / Electronics	0.5
		Sub Total (B)	21

ITC Clause Reference			
	C	CONSTRUCTION SUPERVISION SECTION	
	1	Chief Resident Engineer (Concrete Dam & Related Structures Including Diversion Tunnels & Permanent Access Bridge)	4
	2	Chief Geologist (Rock Tectonics)	3
	3	Chief Resident Engineer (Underground Works & Related Structures)	3
	4	Chief Resident Engineer (Hydro-Mechanical Equipment & Hydraulic Steel Structures)	3
	5	Chief Resident Engineer (Electrical)	3
	6	Chief Resident Engineer (Mechanical)	3
	7	Resident Engineer (Diversion Works)	1
	8	Resident Engineer (Excavation)	1
	9	Resident Engineer (Grouting)	1
	10	Resident Engineer (Main Dam & Appurtenant Works)	1.5
	11	Resident Engineer (Bridge and Roads)	1
	12	Resident Engineer (Geotech / Laboratory / Investigations)	1
	13	Resident Engineer (Slope Stabilization Including Reservoir)	1
	14	Resident Engineer (Left Bank Underground Works & Related Structures)	1
	15	Resident Engineer (Right Bank Underground Works & Related Structures)	1
	16	Resident Engineer (Tunnels)	1
	17	Resident Engineer (Slope Stabilization Works at the Power Tunnel Intakes & Outlets)	1
	18	Resident Engineer (Coordination of Civil Works with E&M Works)	1
	19	Resident Engineer (Structural Welding)	1

ITC Clause Reference		
20	Resident Engineer (Hydraulic Steel Structures)	1.5
21	Resident Engineer (Start-up / Testing / Commissioning)	1
22	Resident Engineer (Mechanical)	1
23	Resident Engineer (Electrical)	1
24	Resident Engineer (Electrical High Voltage Equipment & Power Plant Electrical Equipment)	1.5
	Sub-Total (C)	38.5
	Total (A+B+C)	70
<p>Total points for criterion (iii): [70]</p> <p>The number of points to be assigned to each of the above positions shall be determined considering the following three sub-criteria and relevant percentage weights:</p> <p>1) General qualifications(Bachelor, Masters, special training /courses and Phd): [20%]</p> <p style="margin-left: 20px;">a. Basic required education {15%}</p> <p style="margin-left: 20px;">b. Higher education {05%}</p> <p>2) Adequacy for the Assignment(General Experience, Experience in sector/similar assignments/position): [75%]</p> <p style="margin-left: 20px;">a. Overall General Experience {15%}</p> <p style="margin-left: 20px;">b. Specific Experience in relevant field {40%}</p> <p style="margin-left: 20px;">c. Specific Experience of working in specific position {20%}</p> <p>3) Status with the firm: [05%]</p> <p>(Full marks/points for permanent staff, otherwise no points.)</p> <p>Total weight: [100%]</p> <p>Total points for the three criteria: [100]</p> <p>.....</p>		

ITC Clause Reference	
	<p>The minimum technical score (St) required to pass is: 75</p> <p>The minimum technical score required in each criteria is: 60%</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. The consultant shall propose its personnel against all the key positions provided in the ToR. In addition to key personnel indicated at 14.1.2, consultants shall propose Non-key/Technical Support Staff to complete the assignment as per their assessment. 2. For the purpose of evaluation of proposals "Permanent Status" means that staff employed by the firm continuously for last 24 months. 3. All the key experts and non-key expert of the level of Principal / Deputy Chief / Resident Engineer and above of the consultants should be nominated by name in the proposal. 4. Age limit of Consultant Staff required to work actively in the field should be restricted to seventy (70) years of age. However, for those staff who are nominated purely for office / desk job, the age limit should be restricted to 75 (Seventy-Five) years. 5. Experience of key experts will be evaluated on pro-rata basis in case period of experience is shorter than required. 6. Key Expert not having Basic Education will not be considered for further evaluation. 7. Ten (10) Principal Engineers shall be attached with resident foreign key experts for capacity building of local consultants.
23.1	<p>An online option of the opening of the Financial Proposals is offered: No</p>
25.1	<p>Original text is replaced with the followings</p> <p>For the purpose of the evaluation, the Employer will exclude the following:</p> <ol style="list-style-type: none"> a. All local identifiable indirect taxes (shown as separate line item) such as sales tax, VAT or similar taxes levied on the Consultant's Invoice and b. All additional local indirect taxes on the remuneration & reimbursable of services rendered by non-resident experts (shown as separate line item) in the client's country.

ITC Clause Reference	
26.1	<p>The single currency for the conversion of all prices expressed in various currencies into a single one is: <u>Pak Rupees</u></p> <p>The official source of the selling (exchange) rate is: <u>State Bank of Pakistan. The date of the exchange rate is 28 days prior to the proposal submission date.</u></p>
	D. Negotiations and Award
28.1	<p>Expected date and address for contract negotiations: Date: January, 2019 Address: O/O General Manager (DBDP) 708-Wapda House, Lahore</p>
30.1	<p>The publication of the contract award information following the completion of the contract negotiations and contract signing will be done as following: <u>www.wapda.gov.pk</u></p> <p>The publication will be done within <i>fifteen (15) days</i> after the contract signing.</p>
30.2	<p>Expected date for the commencement of the Services: Date: January, 2019 at Chilas, Pakistan</p>

ADDENDUM NO. 1

Page No.	Reference	Amendment																																										
23	ITC Clause Reference 10.2	Not Applicable																																										
26	ITC Clause Reference 17.7 and 17.9	<p>The existing Sub-Clause is replaced as follows:</p> <p>The Proposals must be submitted no later than: Date: 11th December, 2018</p> <p>Time: 1100 hours</p> <hr/> <p>The Proposal submission address is: Room No. 529-Wapda House, Lahore</p>																																										
27	ITC Clause Reference 21.1	<p>Following Changes have been made on relevant places:</p> <p>Key Positions for Evaluation purpose are as follows:</p> <table border="1"> <thead> <tr> <th>Sr.</th> <th>Position</th> <th>Weightage</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>PROJECT MANAGEMENT SECTION</td> <td></td> </tr> <tr> <td>2a</td> <td>Deputy Project Manager (Civil)</td> <td>1.5</td> </tr> <tr> <td>2b</td> <td>Deputy Project Manager (E&M)</td> <td>1.5</td> </tr> <tr> <td></td> <td align="right">Sub Total (A)</td> <td>11.5</td> </tr> <tr> <td>B</td> <td>DESIGN REVIEW / CONSTRUCTION DESIGN AND DRAWING SECTION</td> <td></td> </tr> <tr> <td>1</td> <td>Design Team Leader (Civil)</td> <td>3</td> </tr> <tr> <td></td> <td align="right">Sub Total (B)</td> <td>20</td> </tr> <tr> <td>C</td> <td>CONSTRUCTION SUPERVISION SECTION</td> <td></td> </tr> <tr> <td>5</td> <td>Chief Resident Engineer (Power Plant Generation Equipment)</td> <td>3</td> </tr> <tr> <td>6</td> <td>Chief Resident Engineer (Electrical High Voltage Equipment & Power Plant Electrical Equipment)</td> <td>3</td> </tr> <tr> <td>16</td> <td>Resident Engineer (Permanent Access Roads and Tunnels)</td> <td>1</td> </tr> <tr> <td></td> <td align="right">Sub-Total (C)</td> <td>38.5</td> </tr> <tr> <td></td> <td align="right">Total (A+B+C)</td> <td>70</td> </tr> </tbody> </table> <p align="right">Total points for criterion (iii): [70]</p> <p>Following notes 8 and 9 are added at the end:</p> <p>8. Local persons in key positions in JV should not be less than 40% of the key positions.</p> <p>9. The share of the lead firm (local persons) in key positions should not be less than 10%.</p>	Sr.	Position	Weightage	A	PROJECT MANAGEMENT SECTION		2a	Deputy Project Manager (Civil)	1.5	2b	Deputy Project Manager (E&M)	1.5		Sub Total (A)	11.5	B	DESIGN REVIEW / CONSTRUCTION DESIGN AND DRAWING SECTION		1	Design Team Leader (Civil)	3		Sub Total (B)	20	C	CONSTRUCTION SUPERVISION SECTION		5	Chief Resident Engineer (Power Plant Generation Equipment)	3	6	Chief Resident Engineer (Electrical High Voltage Equipment & Power Plant Electrical Equipment)	3	16	Resident Engineer (Permanent Access Roads and Tunnels)	1		Sub-Total (C)	38.5		Total (A+B+C)	70
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45	Form Tech-6	<p>Following text is deleted from foot note No. 4</p> <p>"One (1) month equals twenty two (22) working (billable) days. One</p>																																										

I. CONTRACT

This CONTRACT (hereinafter called the "Contract") is made on the 11th day of May 2020, between, on the one hand, **Diamer Basha Development Company (Pvt.) Limited** (hereinafter called the "Client" which expression shall include the successors, legal representatives and permitted assigns) represented by Chief Executive Officer/General Manager/Project Director Diamer Basha Development Company (DBDC) and, on the other hand, **Diamer Basha Consultants Group (DBCG)**, a Joint Venture (JV) comprising of following six (6) firms/entities as JV members/partners, each of which will be jointly and severally liable to the Client for all the Consultants' obligations under this Contract, namely:

1. National Engineering Services Pakistan (Pvt.) Ltd - Pakistan (Lead Firm)
2. Associated Consulting Engineers ACE Ltd. - Pakistan
3. MM Pakistan Pvt. Ltd. - Pakistan
4. MWH (Stantec) International, Inc. - USA
5. Pöyry (AFRY) Switzerland Limited - Switzerland
6. DOLSAR Engineering Inc. Co. - Turkey

(hereinafter collectively called the "Consultants" which expression shall include the successors, legal representatives and permitted assigns) in association with following six (6) firms/entities as Sub-consultants;

- i. Al-Kasib Group of Engineering Services (AGES) - Pakistan
- ii. Development Management Consultant Pvt. Ltd. (DMC) - Pakistan
- iii. Mirza Associates Engineering Services (MAES) - Pakistan
- iv. Mott Macdonald Ltd. (MML) - United Kingdom
- v. China Water Resources Beifang Investigation, Design and Research Co. Ltd. (BIDR) - China
- vi. MWH Pakistan Pvt. Ltd. - Pakistan

WHEREAS

- a) the Client has requested the Consultants to provide certain consulting services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the "Services"); and
- b) the Consultants, 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:

1. 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;
 - c) the following Appendices:

For and on behalf of
Diamer Basha Consultants Group (DBCG) (Consultants)

1. National Engineering Services Pakistan (Pvt.) Ltd. - Pakistan (Lead Firm)

Witness
Signatures: [Signature]

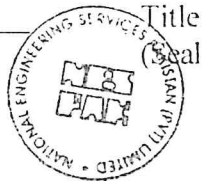
Signatures: [Signature]

Name: DR. TAHIR MASOOD

Name: DR. TAHIR M. HAYAT

Title: MANAGING DIRECTOR

Title: EXECUTIVE VICE PRESIDENT



2. Associated Consulting Engineers ACE Ltd. - Pakistan

Witness
Signatures: [Signature]

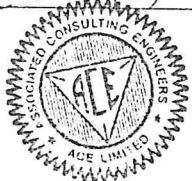
Signatures: [Signature]

Name: GULAM ARIE KHAN

Name: MUNAWAR ALLI
Regional Head (N)
Associated Consulting Engineers-ACE Ltd.
1-C/2 M.M. Alam Road Gulberg-III,
Lahore.

Title: Deputy Regional Head (N)
ACE

Title: _____
(Seal)



3. MM Pakistan Pvt. Ltd. - Pakistan

Witness
Signatures: [Signature]

Signatures: [Signature]

Name: TARIC MAHMOOD

Name: PERVEZ ANJAN

Title: C.M. Co-Ord

Title: Director Development
(Seal)



**Evaluation Report
(As Per Rule 35 of PP Rules, 2004)**

1	Name of Procuring Agency	Diamer Basha Dam Development Company (Pvt.) Ltd. (DBDC)
2	Method of Procurement	Single Stage Two Envelope Procedure
3	Title of Procurement	Consultancy Services for Construction Design, Construction Supervision and Contract Administration of Diamer Basha Dam Project
4	Tender Inquiry No	PRD(L)/WAPDA/098(2018-19)
5	PPRA Ref. No. (TSE)	TS369536E
6	Date & Time of Bid Closing	December 26, 2018 at 1100 hours
7	Date & Time of Bid Opening	December 26, 2018 at 1130 hours
8	No of Bids Received	One (01) Proposal
9	Criteria for Bid Evaluation	Criteria of Bid Evaluation is attached as Annex-I
10	Details of Bid(s) Evaluation	As below

Name of Bidders	Marks			Evaluated Cost (EC)* (PKR)	Rule/Regulation/SB D**/ Policy/ Basis for Rejection / Acceptance as per Rule 35 of PP Rules, 2004.
	Technical (if applicable)	Financial (if applicable)	Total (out of 100)		
Diamer Basha Consultants Group (DBCG) comprising the following Consultancy Firms: 1. National Engineering Services Pakistan (Pvt.) Ltd - Pakistan (Lead Firm) 2. MWH International, Inc - America 3. Poyry Switzerland Limited - Switzerland 4. DOLSAR Engineering Inc. Co. - Turkey 5. Associated Consulting Engineers ACE Ltd. -	93.515	N/A	93.515	19,819 Billion	Highest Ranked Proposal (PPRA Rule 3A (iii) 2010)

<p>Pakistan 6. MM Pakistan Pvt. Ltd – Pakistan</p> <p>Associated Partners includes:</p> <ol style="list-style-type: none"> 1. Mott Macdonald Ltd. (MMI) – United Kingdom 2. Al-Kasib Group of Engineering Services (AGES) - Pakistan 3. Development Management Consultant Pvt. Ltd. – Pakistan 4. Mirza Associates Engineering Services (MAES) – Pakistan 5. China Water Resources Beifang Investigation, Design and Research Co. Ltd. (BIDR) - China 6. MWH Pakistan Pvt. Ltd-Pakistan 					
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**EC is the Evaluated Cost used for evaluation purpose and includes only the cost of competitive component (i.e. Remuneration and Direct Non-Salary Cost) and is exclusive of Provisional Sum for indirect Taxes, escalation, Exchange Rate etc. and WAPDA Counterpart Staff).*

***Standard Bidding Documents (SBD)*

Top Ranked Bidder: M/s DBCG JV

11. Any other additional / supporting information, the procuring agency may like to share:
The Procurement was carried out in line with PPRA Rules & Regulations. The bidding was done on QBS method.



**Chief Executive Officer
Diamer Basha Dam Development Company (Pvt.) Ltd.**