

COUNCIL FOR DEVELOPMENT & RECONSTRUCTION

TELEFAX MESSAGE FOR IMMEDIATE DELIVERY TO THE ADDRESSEE

To : «List924_Brissa_Dam__Reservoir_Lining_» FROM : COUNCIL FOR DEVELOPMENT
AND RECONSTRUCTION
BEIRUT – LEBANON

FAX NO. : «FAX» FAX NOS.: (961-1) 98 12 52 / 3

SUBJECT : Brissa Dam and Reservoir – Full Lining and Additional Water
Diversion Project.
MOM Prebid meeting of 07/02/2025 REF. : 350/1

DATE : 26/02/2025 No. Of Pages: (5) Including Cover Sheet

Dear Sir,

In reference to the Prebid meeting held on 07/02/2025, at CDR's office, kindly find attached the Minutes of Meeting including the answers to the attendees' questions as well as the corrected **Qualification Form 1 (Annual Turnover) and Qualification Form 2 (General Experience Record)**.

It is to be noted that you are requested to collect in person, from CDR's Tenders Department, the CD of the "AutoCAD drawings (for reference only)" mentioned in the "Attachments" in page 2 of 2 of this Minutes of Meeting.

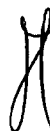
This Fax with all attached documents shall be submitted duly signed with the Bidding Documents and shall form an integral part of the Bidding Documents.

Yours faithfully

Council for Development
and Reconstruction



Nabil A. El Jisr
President



Minutes of Meeting

Date: Friday, 7th February 2025

Location: CDR Office

Subject: Pre-Bid Meeting

Project: Brissa Dam and Reservoir – Full Lining and Additional Water Diversion Project

Participants:

CDR:

- Mr. Youssef Karam
- Mr. Ghaleb Al Aaridi

Dar Taleb:

- Eng. Elias Haddad
- Eng. Serge El Hayek

Contractors:

Mouawad – Edde SAL:

- Mr. Antoine Barmake
- Mrs. Marcelle Abboud

JV Al-Madar-Hamid Kairuz:

- Mr. Arbid Shmeit

Hammoud Est. of Trading & Construction:

- Mr. Moustapha Al Dorra

Meeting Overview

The Consultant commenced the meeting with a detailed presentation of the project and tender documents. Following the presentation, the attending Contractors' representatives raised several questions, which were addressed by both the Employer and the Consultant as follows:

Questions and Answers

Q1:

What would be the impact if the porous concrete used for the dam drainage system is affected by freezing? What is the thickness of the porous concrete? Is it sufficient for the dam drainage under the membrane?

A1:

Beyond applying the necessary treatments to minimize freezing effects, the primary function of the porous concrete is to fill the voids between the dam's facing rocks, up to a depth of 80 cm, limiting their movement and insuring a firm base to apply the membrane. This function is not significantly impacted by potential freezing. Yes, it is sufficient to ensure a proper drainage system.

Q2:

Can the reservoir berms be modified by material filling into a uniform slope before membrane installation?

A2:

Flattening the upstream lake slopes would either require additional land, which is unavailable, or result in a reduction in lake volume, which is, in both cases, not considered by CDR.

Q3:

Can the physical protection of the membrane on slopes be achieved using a double-layer membrane?

A3:

No, the physical protection must be provided by materials capable of withstanding external factors as specified in the bidding documents.

Q4:

Can a proposed sub-contractor for membrane installation ($\geq 100,000 \text{ m}^2$) be accepted without official documentation?

A4:

Yes, the sub-contractor can be accepted based on certifications and documented experience (both locally and internationally). Additionally, if the main contractor meets these requirements, a sub-contractor may not be necessary.

Q5:

Should the bidder submit an official version of the PLI (Public Liability Insurance) for 10 years, amounting to 1 MUSD, concerning the lining complex?

A5:

No, at the bidding stage, only a draft version of the PLI is required.

Q6:

Are two separate bank performance guarantees required for the two sections of the project?

A6:

No, a single bank performance guarantee covering the signed contract's value, is sufficient.

Q7:

Can you confirm that the operation and maintenance period for the project is two years?

A7:

Confirmed.

Discussions & Additional Notes

- One of the Contractors requested the AutoCAD version of the project drawings. These files are provided for information purposes only and must not be used in the bid submission. (AutoCAD files attached.)
- The Consultant drew the attention of the bidders for 2 errors detected in the following bid forms, and kindly requested them, to proceed with the following corrections (attached updated qualification forms 1 and 2 to replace the same tender forms):
 1. **Qualification Form 1 (Annual Turnover):**
 - Replace "Euros" by "US\$", such the paragraph will be read as follows:

"... in terms of the amounts billed to clients for each year for work in progress or completed, converted to US\$ at the exchange rate at the end of the reported period ..."
 - Update the table's third column header to be read as follows:

"US\$ Equivalent."
 2. **Qualification Form 2 (General Experience Record):**
 - Replace "water and wastewater" in the sentence preceding the table, by "civil works", such the paragraph will be read as follows:

"The bidder should list all completed civil works projects within the last ten years."
- The financial evaluation will cover both project components (Mandatory and Optional), while the bank guarantee will correspond to the contract's signed value.

Attachments:

- AutoCAD drawings (for reference only).
- Updated qualification forms 1 and 2.



Qualification Form 1
ANNUAL TURNOVER

Name of Bidder

The bidder is requested to complete the information in this form. The information supplied should be the annual turnover of the bidder, in terms of the amounts billed to clients for each year for work in progress or completed converted to US\$ at the rate of exchange at the end of the period reported. Experience as a subcontractor should not be considered. This form must be certified by an auditor and submitted with original or legally certified copies of auditor's report. All documents must be certified according to legal procedures.

Annual construction turnover data		
Year	Turnover	US\$ equivalent
Year 5		
Year 4		
Year 3		
Year 2		
Year 1		

Contractor's Seal and Signature

Name of Auditor

Auditor's Seal and Signature

Address and Telephone

f E

Section III. Bidding Forms and Schedules

Qualification Form 2
GENERAL EXPERIENCE RECORD

Name of Bidder

The bidder should list all completed Civil Works projects within the last ten years.

Name of Contract	Client	Date of Start	Date of completion	Value of completed contract (USD)

Contractor's Seal and Signature

