COUNCIL FOR DEVELOPMENT & RECONSTRUCTION

TELEFAX MESSAGE
FOR IMMEDIATE DELIVERY TO THE ADDRESSEE

TO :	«List1251alMina_Remaining_Coastal _Sewer»	**FROM** :	COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION (C.D.R) BEIRUT - LEBANON
FAX NO. :	«FAX»	**FAX NOS.:**	(961-1) 981 252/3
SUBJECT :	El Mina remaining Coastal sewer collectors **Clarification No. (2)**	**REF.** :	2529/1
DATE :	21/10/2026	**NO. OF PAGES:**	INCLUDING COVER SHEET (2)

Dear Sir,

In reference to the clarification concerning the requested work experience for the above mentioned bid, please note the following:

Question 1:

"Please confirm which pipe materials are intended to be used for the sewer collectors, and specifically whether corrugated HDPE pipes are permitted for the gravity sewer network",

Question 2:

"Please confirm whether alternative offers based on different pipe materials ore permitted",

Answer 1:

In accordance with COPA Sub-Clause 5.2 "Priority of Contract Documents", the Specifications (item 7) prevail over the Drawings (item 8) and the Bill of quantities (item 9), and within the Specifications the Particular Specification prevails over the General Specification (Clause 101.1 of Volumes 3 and 4). The pipe material for the gravity sewer collectors is therefore **corrugated HDPE pipe with a ring minimum stiffness of SN**8, as specified in Volume 4, Section 202.4.

Volume 3, Section 21 7 applies only insofar as it relates to HDPE pipes.

The reference to "gravity-flow land drainage applications" in Section 202.4 forms part of the referenced product standard text (AASHTO M294 / ASTM F2306) and does not limit the use of these pipes for the gravity sewer network. The concrete pipe formula in Volume 5, Clause 2.029, item 2.1000, does not apply.

Answer 2:

Alternative offers are not permitted. In accordance with volume 1 &2 - instructions to Bidders clause 18. 1, bidders shall submit offers that comply with the requirements of the

Bid Documents, including the technical design as indicated in the drawings and specifications, alternatives will not be considered. In accordance with Bidding Data Sheet Clause 20.6, bids containing reservation or rectification shall be rejected. A bid priced on a pipe material other than corrugated HDPE SN8 would constitute a material deviation under Volume 1&2 Instructions to Bidders Sub-Clause 28.2.

This fax shall be submitted duly signed with the Tender Documents and shall form an integral part of the Bidding Documents.

Best regards,

Council for Development
& Reconstruction

Mohammad-Ali Kabbani
President