

ADDENDUM NO. 2

DOMINICA GEOTHERMAL RISK MITIGATION PROJECT II

TO BIDDING DOCUMENT

FOR

Design, Supply, and Installation

Procurement of

(i) New 2.2kV/11kV/33kV/69kV Substations and

(ii) New 11kV/33kV/69kV OHL and UGC

Transmission Lines

(Geothermal Power Plant to Fond Cole)

REFERENCE: DM-DGDC-384816-CW-RFB

JANUARY 10, 2024

No.	Reference	Section	Original	Amended
1	ITB 23.1, as amended December 7, 2023 in Addendum No. 1.	C. Preparation of Bids Bid Submission (ITB 23.1) page 43.	For <u>Bid submission purposes</u> only, the Employer's address is: Attention: <i>Rita Destouches-Edmund</i> <i>Dominica Geothermal Development Company Limited</i> Street Address: 18 Kennedy Avenue, Floor/ Room number: <i>N/A</i> City: <i>Roseau</i> ZIP/Postal Code: <i>P.O. Box 1454</i> Country: <i>Dominica</i> The deadline for Bid submission is: Date: <i>26th January 2024</i> Time: <i>14:00 hours (Dominica time/ GMT - 4)</i> Bidders <i>shall not</i> have the option of submitting their Bids electronically.	For <u>Bid submission purposes</u> only, the Employer's address is: Attention: <i>Rita Destouches-Edmund</i> <i>Dominica Geothermal Development Company Limited</i> Street Address: 18 Kennedy Avenue, Floor/ Room number: <i>N/A</i> City: <i>Roseau</i> ZIP/Postal Code: <i>P.O. Box 1454</i> Country: <i>Dominica</i> The deadline for Bid submission is: Date: <i>15th February 2024</i> Time: <i>14:00 hours (Dominica time/ GMT -4)</i> Bidders <i>shall not</i> have the option of submitting their Bids electronically.
2	ITB 26.1, as amended December 7, 2023 in Addendum No. 1	E. Public Opening of Technical Parts of Bids Bid Opening (ITB 26.1) page 43	The Bid opening shall take place Online via Microsoft Teams platform. Bidders may also attend in person at the address specified in ITB 7.1. Date: <i>26th January 2024</i> Time: <i>14:00 hours (Dominica time/ GMT -4).</i>	The Bid opening shall take place Online via Microsoft Teams platform. Bidders may also attend in person at the address specified in ITB 7.1. Date: <i>15th February 2024</i> Time: <i>14:00 hours (Dominica time/ GMT -4).</i>
3	ITB 19.1, as amended December 7, 2023 in Addendum No. 1	Bid Validity, page 42	<i>The Bid shall be valid until: July 26, 2024</i>	<i>The Bid shall be valid until: August 10, 2024</i>

No.	Reference	Section	Original	Amended
4	RFB Section VII - Part 2 (UGC) – § 11.3.3 and Annex A 2.8	<u>11 kV underground cable design</u> Particular Requirements Underground Cables (UGC)	Table 9: Mechanical Characteristics of the 11kV cables of section 11.3.3	Deleted
5	RFB Section VII - Part 2 (UGC) – § 9.3.3 and Annex A 2.5	<u>33 kV underground cables design</u> Particular Requirements Underground Cables (UGC)	Table 6: Mechanical Characteristics of the 33kV cables of section 9.3.3	Deleted
6	RFB Section VII - Part 2 (UGC) – § 7.3.3 and Annex A 2.1	<u>69 kV underground cables design</u> Particular Requirements Underground Cables (UGC)	Table 3: Mechanical Characteristics of the 69kV cables of section 7.3.3.	Deleted
7		4.2(a) Specific Experience	(a)Participation as contractor, joint venture member¹, management contractor, or subcontractor, in at least two (2) similar contracts within the last seven (7) years starting January 2015 The similarity of the contracts shall be based on the following: • <i>Each contract value of at least USD 25 million</i> • <i>Design, supply and installation of substations at a voltage level of 66 kV or above</i> • <i>Design, supply and installation of High voltage transmission reticulation projects (66 kV and that have been successfully and substantially completed and that are similar to the proposed Plant and Installation Services.</i>	(a)Participation as contractor, joint venture member², management contractor, or subcontractor, in at least two (2) similar contracts within the last ten (10) years between January 1, 2014 and December 31, 2023 The similarity of the contracts shall be based on the following: • <i>Each contract value of at least USD 25 million</i> • <i>Design, supply and installation of substations at a voltage level of 66 kV or above</i> • <i>Design, supply and installation of High voltage transmission reticulation projects (66 kV and that have been successfully completed and that are similar to the proposed Plant and Installation Services.</i>

¹ For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement

² For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement

No.	Reference	Section	Original	Amended
			<i>The similarity of the contracts shall be based on the following: physical size, complexity, methods/technology, design, supply, installation and commissioning GIS substations at a voltage level of 66 kV or above. The substation, OHTL and U/G cable should be in successful operation for at least one (1) year after the date of completion.</i> Notes: - For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement. - Substantial completion shall be based on 80% or more plant and installation completed under the contract. - References shall be accompanied with a certificate of satisfactory completion and/or acceptance.	<i>The similarity of the contracts shall be based on the following: physical size, complexity, methods/technology, design, supply, installation and commissioning AIS/GIS substations at a voltage level of 66 kV or above. The substation, OHTL and U/G cable should be completed and operationally accepted in accordance with GCC Clause 25.3 of the Bidding Document – "Operational Acceptance"</i> Notes: - For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement. - References shall be accompanied with a certificate of satisfactory completion and/or operational acceptance. <i>of the two similar contracts, at least one contract needs to include GIS substation of 66 kV or greater.</i>
8		4.2(b) Specific Experience	(b) For the above or other contracts executed during the period stipulated in 4.2(a) above, a minimum experience in the following key activities: - Design of substation and installation of Power Transformers with 10 MVA rating or above and metal-clad switchgears for medium voltage levels - Design and installation of at least 5 km of medium or high voltage underground cables networks in tropical mountainous terrain in one year - Design and installation of at least 5 km of overhead medium or high voltage lines in tropical mountainous terrain in one year	(b) For the above or other contracts executed during the period stipulated in 4.2(a) above, a minimum experience in the following key activities: - Design of substation and installation of Power Transformers with 10 MVA rating or above and metal-clad switchgears for medium voltage levels - Design and installation of at least 5 km of medium or high voltage underground cables networks in tropical conditions. This may be achieved through multiple projects which add up to 5 km. Experience of qualified subcontractors will be considered.

No.	Reference	Section	Original	Amended
				Design and installation of at least 5 km of overhead medium or high voltage lines in tropical mountainous terrain