PROCUREMENT DOCUMENTS

Prequalification Document for Procurement of

Lot 1: Millennium Highway to Cul De Sac Roundabout

Lot 2: Cul De Sac to Anse La Raye Road and Anse La Raye Bridge

Lot 3: Anse La Raye to Soufriere Road

Project: Millennium Highway and West Coast Road Reconstruction Invitation for Prequalification No.: 2020-001-01 ICB No.: Employer: Government of Saint Lucia, Department of Infrastructure, Ports and Energy Country: Saint Lucia Issued on February 21, 2020

Preface

This Prequalification Document for Procurement of Works (PQD) has been prepared by the Caribbean Development Bank and reflects the structure and the provisions of the Master Procurement Document "Prequalification Document for Procurement of Works" issued by the Multilateral Development Banks and International Financial Institutions, except where specific considerations of the procurement policies of the Caribbean Development Bank have required a change. This PQD incorporates the new features of the January 2006 Guidelines for Procurement.

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PART 1 – Prequalification Procedures

Section I. Instructions to Applicants

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Section I. Instructions to Applicants

A. General

- Scope of Application
 In connection with the Invitation for Prequalification indicated in Section II, Prequalification Data Sheet (PDS), the Employer, as defined in the PDS, issues this Prequalification Document (PQD) to applicants interested in bidding for the works described in Section VI, Scope of Works. The number of contracts and the name and identification of each contract, and the International Competitive Bidding (ICB) number corresponding to this prequalification, are provided in the PDS.
- 2. Source of Funds
 2.1 The Recipient of CDB financing indicated in the PDS has applied for or received financing (hereinafter called "funds") from CDB towards the cost of the project named in the PDS. The Recipient of CDB financing intends to apply a portion of the funds to eligible payments under the contract(s) resulting from the bidding for which this prequalification is issued.
- 3. Fraud and Corruption
 3.1 It is CDB's policy to require that Recipients of CDB Financing as well as bidders, suppliers, and contractors and their subcontractors under Bank-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, CDB:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation

or making false statements to investigators in order to materially impede a CDB investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

- (bb) acts intended to materially impede the exercise of CDB's inspection and audit rights provided for under sub-clause 3.1 (e) below.
- (b) will reject a proposal for award if it determines that the bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;
- (c) will cancel the portion of CDB Financing allocated to a contract if it determines at any time that representatives of the Recipient of CDB Financing or of a beneficiary of the CDB financing engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement or the execution of that contract, without the Recipient of CDB Financing having taken timely and appropriate action satisfactory to CDB to address such practices when they occur;
- (d) will sanction a firm or individual, including declaring ineligible, either indefinitely or for a stated period of time, to be awarded a CDB-financed contract if it at any time determines that the firm has, directly or through an agent, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for, or in executing, a CDBfinanced contract; and
- (e) will have the right to require that a provision be included in bidding documents and in contracts financed by CDB, requiring bidders, suppliers, and contractors and their subcontractors to permit CDB to inspect their accounts and records and other documents relating to the bid submission and contract performance and to have them audited by auditors appointed by CDB.
- 4. Eligible Applicants
 4.1 An Applicant shall be a private, public or government owned legal entity, subject to ITA 4.8, or any combination of them in the form of association(s) including Joint Venture (JV) with the formal intent, as evidenced by a letter of intent, to enter into an agreement or under an existing agreement. In the case of a JV, unless otherwise specified in the PDS, (i) all parties shall be jointly and severally liable, and (ii) there shall be no limit on the number of partners.

- 4.2 The eligibility criteria listed in this Clause 4 shall apply to the Applicant, including the parties constituting the Applicant, i.e., its proposed partners, subcontractors or suppliers for any part of the Contract including related services.
- 4.3 Subject of Sub-Clause 4.11, an Applicant shall be eligible for procurement if:
 - (a) in the case of a body corporate, it is legally incorporated or otherwise organised in an eligible country, has its principle place of business in an eligible country and is either:
 - (i) more than 50% beneficially owned by a citizen or citizens and/or a bona fide resident or residents of an eligible country or countries or by a body corporate or bodies corporate meeting these requirements; or
 - (ii) owned or controlled by the government of an eligible country provided that it can establish that:
 - (aa) it is legally and financially autonomous;
 - (bb) operates under commercial law; and
 - (cc) are not dependent agencies of the eligible country,
 - (b) in the case of individuals, the person or persons is or are a citizen or citizens or bona fide resident or residents of an eligible country; and
 - (c) in all cases, the bidder has no arrangement and undertakes not to make any arrangement whereby any substantial part of the net profits or other tangible benefits of the contract will accrue or be paid to a person not a citizen or bona fide resident of an eligible country.
- 4.4 Applicants and all parties constituting the Applicant shall not have a conflict of interest. Applicants shall be considered to have a conflict of interest, if they participated as a consultant in the preparation of the design or technical specifications of the Works that are the subject of this prequalification. Where a firm, or a firm from the same economic or financial group, in addition to consulting, also has the capability to manufacture or supply goods or to construct works, that firm, or a firm from the same economic or financial group, cannot normally be a supplier of goods or works, if it provided consulting services for the contract corresponding to this prequalification, unless it can be demonstrated that there is not a significant degree of common

ownership, influence or control.

- 4.5 An Applicant shall submit only one application in the same Prequalification process, either individually as an Applicant or as a partner of a joint venture. No Applicant can be a subcontractor while submitting an application individually or as a partner of a joint venture in the same Prequalification process. A Subcontractor in any application may participate in more than one application, but only in that capacity. An Applicant who submits, or participates in, more than one application will cause all the applications in which the Applicant has participated to be disqualified.
- 4.6 A firm that has been determined to be ineligible by the Bank in relation to the Bank guidelines on preventing and combating Fraud and Corruption in CDB-financed projects shall be not be eligible to be awarded a contract.
- 4.7 An Applicant that is under a declaration of ineligibility by CDB in accordance with ITA 3, at the date of submission of the application or thereafter, shall be disqualified. CDB maintains a list of firms and individuals that have been sanctioned by the Bank pursuant to Sub-Clause 3.1 (d) and are not eligible to participate in procurement financed by the Bank.
- 4.8 Government-owned entities in an eligible country shall be eligible only if they can establish that they are legally and financially autonomous, and operate under commercial law, and that they are not dependent agencies of the eligible country.

- 4.9 Applicants shall not be under suspension for violation of a Bid– Securing Declaration in the Employer's Country.
- 4.10 Applicants and all parties constituting the Applicant shall provide such evidence of their continued eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 4.11 Applicants from an eligible country may be excluded if, (a) as a matter of law or official regulations the country of the Recipient of CDB Financing prohibits commercial relations with that country, provided that CDB is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works required; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the country of the Recipient of CDB Financing prohibits any import of goods or contracting of works or services from that country, or any payments to persons or entities in that country. Section VI, Eligible Countries provide a list of ineligible countries pursuant to this Sub Clause 4.11.
- 5. Eligible Goods 5.1 All goods and related services to be supplied under the Contract to be financed by CDB shall have as their origin in any eligible country in accordance with Section V, Eligible Countries.

B. Contents of the Prequalification Document

6. Sections of Prequalification
 tion Document
 6.1 The document for the prequalification of Applicants (hereinafter - "prequalification document") consists of parts 1 and 2 which comprise all the sections indicated below and should be read in conjunction with any Addendum issued in accordance with ITA 8.

PART 1 Prequalification Procedures

- Section I. Instructions to Applicants (ITA)
- Section II. Prequalification Data Sheet (PDS)
- Section III Qualification Criteria and Requirements
- Section IV. Application Forms
- Section V. Eligible Countries

PART 2 Works Requirements

• Section VI. Scope of Works

- 6.2 The "Invitation for Prequalification Applications" issued by the Employer is not part of the prequalification document. A sample form is provided as an attachment to this Prequalification Document for information only.
- 6.3 The Employer accepts no responsibility for the completeness of the prequalification document and its addenda unless they were obtained directly from the Employer.
- 6.4 The Applicant is expected to examine all instructions, forms, and terms in the Prequalification Document and to furnish all information or documentation required by the Prequalification Document.
- 7. Clarification 7.1 A prospective Applicant requiring any clarification of the of Prequali-Prequalification Document shall contact the Employer in writing at fication the Employer's address indicated in the PDS. The Employer will **Document** respond in writing to any request for clarification provided that such request is received no later than fourteen (14) days prior to the deadline for submission of applications. The Employer shall forward copies of its response to all applicants who have acquired the prequalification document directly from the Employer including a description of the inquiry but without identifying its source. Should the Employer deem it necessary to amend the prequalification document as a result of a clarification, it shall do so following the procedure under ITA 8 and in accordance with the provisions of ITA 17.2.
- 8. Amendment of Prequalification Document
 8.1 At any time prior to the deadline for submission of applications, the Employer may amend the Prequalification Document by issuing addenda.
 - 8.2 Any addendum issued shall be part of the Prequalification Document and shall be communicated in writing to all who have obtained the prequalification document from the Employer.
 - 8.3 To give prospective Applicants reasonable time to take an addendum into account in preparing their applications, the Employer may, at its discretion, extend the deadline for the submission of applications.

C. Preparation of Applications

9. Cost of Applications
 9.1 The Applicant shall bear all costs associated with the preparation and submission of its application. The Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the prequalification process.

10. Language of Application	10.1	The application as well as all correspondence and documents relating to the prequalification exchanged by the Applicant and the Employer, shall be written in English. Supporting documents and printed literature that are part of the application may be in another language, provided they are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the application, the translation shall govern.
11. Documents	11.1	The application shall comprise the following:
Comprising the		(a) Application Submission Form, in accordance with ITA 12;
Application		(b) documentary evidence establishing the Applicant's eligibility to prequalify, in accordance with ITA 13;
		(c) documentary evidence establishing the Applicant's qualifications, in accordance with ITA 14; and
		(d) any other document required as specified in the PDS .
12. Application Submission Form	12.1	The Applicant shall prepare an Application Submission Sheet using the form furnished in Section IV, Application Forms. This Form must be completed without any alteration to its format.
13. Documents Establishing the Eligibility of the Applicant	13.1	To establish its eligibility in accordance with ITA 4, the Applicant shall complete the eligibility declarations in the Application Submission Form and Forms ELI (eligibility) 1.1 and 1.2, included in Section IV, Application Forms.
14. Documents Establishing the Qualifications of the Applicant	14.1	To establish its qualifications to perform the contract(s) in accordance with Section III, Qualification Criteria and Requirements, the Applicant shall provide the information requested in the corresponding Information Sheets included in Section IV, Application Forms.
15. Signing of the Application and Number of Copies	15.1	The Applicant shall prepare one original of the documents comprising the application as described in ITA 11 and clearly mark it "ORIGINAL". The original of the application shall be typed or written in indelible ink and shall be signed by a person duly authorized

to sign on behalf of the Applicant.

15.2 The Applicant shall submit copies of the signed original application, in the number specified in the **PDS**, and clearly mark them "COPY". In the event of any discrepancy between the original and the copies, the original shall prevail

			D. Submission of Applications
16. Sealing and Identification	16.1		• • •
of Applications		(a)	bear the name and address of the Applicant;
		(b)	 b) be addressed to the Employer, in accordance with ITA 17.1; and c) bear the specific identification of this prequalification process indicated in the PDS 1.1. b) the Employer will accept no responsibility for not processing any nvelope that was not identified as required. c) pplicants may always submit their applications by mail or by hand. When so specified in the PDS, applicants shall have the option of ubmitting their applications electronically, in accordance with lectronic application submission procedures specified in the PDS.
		(c)	
	16.2		
17. Deadline for Submission of Applications	17.1	Whe subn elect Appl no la	n so specified in the PDS , applicants shall have the option of nitting their applications electronically, in accordance with
	17.2		Employer may, at its discretion, extend the deadline for the hission of applications by amending the Prequalification

D. Submission of Applications

- on Document in accordance with ITA 8, in which case all rights and obligations of the Employer and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended. 18.1 Any application received by the Employer after the deadline for
- 18. Late **Applications** submission of applications prescribed in accordance with ITA 17 will be treated as indicated in the PDS.
- 19.1 Any specific electronic application opening procedures required if **19. Opening of Applications** electronic submission of applications is permitted pursuant to Sub Clause 17.1 shall be as specified in the **PDS**. Employer shall prepare a record of the opening of applications that shall include, as a minimum, the name of the Applicant. A copy of the record shall be distributed to all Applicants.

E. Procedures for Evaluation of Applications

- 20. Confidentiality20.1 Information relating to the evaluation of applications, and recommendation for prequalification, shall not be disclosed to Applicants or any other persons not officially concerned with such process until the notification of prequalification is made to all Applicants.
 - 20.2 From the deadline for submission of applications to the time of notification of the results of the prequalification in accordance with ITA 28, any Applicant that wishes to contact the Employer on any matter related to the prequalification process, may do so but only in writing.
- 21. Clarification of applications, the Employer may, at its discretion, ask any Applicant for a clarification of its application which shall be submitted within a stated reasonable period of time. Any request for clarification and all clarifications shall be in writing.
 - 21.2 If an Applicant does not provide clarifications of the information requested by the date and time set in the Employer's request for clarification, its application may be rejected.
- 22. Responsiveness of Applications22.1 The Employer may reject any application which is not responsive to the requirements of the prequalification document.
- 23. Regional Bidder Price Preference23.1 Unless otherwise specified in the PDS, a margin of preference for regional bidders shall not apply in the bidding process resulting from this prequalification.
- 24. Subcontractors
 24.1 Applicants planning to subcontract any of the key activities indicated in Section III, Qualification Criteria, shall specify the activity(ies) or parts of the works to be subcontracted in the Application Submission Form. Applicants shall clearly identify the proposed specialist subcontractors in Forms ELI-1.2 and EXP (experience)-4.2(b) in Section IV. Such proposed specialist subcontractor(s) shall meet the corresponding qualification requirements specified in Section III, Qualification Criteria and Requirements.
 - 24.2 At this time, the Employer does not intend to execute certain specific parts of the Works by subcontractors selected in advance by the Employer (Nominated Subcontractors) unless otherwise stated in the **PDS.**

F. Evaluation of Applications and Prequalification of Applicants

- 25. Evaluation of Applications 25.1 The Employer shall use the factors, methods, criteria, and requirements defined in Section III, Qualification Criteria and Requirements to evaluate the qualifications of the Applicants. The use of other methods, criteria, or requirements shall not be permitted. The Employer reserves the right to waive minor deviations in the qualification criteria if they do not materially affect the capability of an Applicant to perform the contract.
 - 25.2 Only the qualifications of subcontractors that have been identified in the application may be considered in the evaluation of an Applicant. However, the general experience and financial resources of subcontractors may not be added to those of the Applicant for purposes of prequalification of the Applicant.
 - 25.3 In case of multiple contracts, the Employer shall prequalify each Applicant for the maximum number and types of contracts for which the Applicant meets the appropriate aggregate requirements of such contracts, as specified in Section III, Qualification Criteria and Requirements.
- 26. Employer's Right to Accept or Accept or Reject Applications
 26.1 The Employer reserves the right to accept or reject any application, and to annul the prequalification process and reject all applications at any time, without thereby incurring any liability to Applicants.
- 27. Prequalification of Applicants27.1 All Applicants whose applications have met or exceeded ("passed") the specified threshold requirements will, to the exclusion of all others, be prequalified by the Employer.
- 28. Notification of Prequalificationtion28.1 Once the Employer has completed the evaluation of the applications it shall notify all Applicants in writing of the names of those applicants who have been prequalified.
- 29. Invitation to Bid29.1 Promptly after the notification of the results of the prequalification the Employer shall invite bids from all the Applicants that have been prequalified.

- 29.2 Bidders may be required to provide a Bid Security or a Bid Securing Declaration acceptable to the Employer in the form and an amount to be specified in the Bidding Documents, and the successful Bidder shall be required to provide a Performance Security to be specified in the Bidding Documents.
- 30. Changes in Qualifications of Applicants
 30.1 Any change in the structure or formation of an Applicant after being prequalified in accordance with ITA 27 and invited to bid shall be subject to a written approval of the Employer prior to the deadline for submission of bids. Such approval shall be denied if as a consequence of the change the Applicant no longer substantially meets the qualification criteria set forth in Section III, Qualification Criteria and Requirements, or if in the opinion of the Employer, a substantial reduction in competition may result. Any such changes shall be submitted to the Employer not later than 14 days after the date of the Invitation for Bids.

Section II. Prequalification Data Sheet (PDS)

	A. General				
ITA 1.1	The Employer is: Government of Saint Lucia, Department of Infrastructure, Ports and Energy				
ITA 1.1	 The list of contracts is: Lot 1: Millennium Highway to Cul-de-Sac Roundabout Lot 2: Cul-de-Sac to Anse La Raye Road and Anse La Raye Bridge Lot 3: Anse La Raye to Soufriere Road Any combination of Lots 				
ITA 1.1	ICB name and number are: • Lot 1: Millennium Highway to Cul-de-Sac Roundabout • Lot 2: Cul-de-Sac to Anse La Raye Road and Anse La Raye Bridge • Lot 3: Anse La Raye to Soufriere Road • Any combination of Lots				
ITA 2.1	The name of the Recipient of CDB Financing is: <i>The Government of St. Lucia represented by the Ministry of Infrastructure, Ports, Energy and Labour</i>				
ITA 2.1	The name of the Project is: <i>Millennium Highway and West Coast Road</i> <i>Reconstruction</i>				
ITA 4.1	 (i) The parties in a JV <i>shall</i> be jointly and severally liable. (ii) Maximum number of partners in the JV shall be: <i>Two (2)</i> 				
	B. Contents of the Prequalification Document				

ITA 7.1	For clarification purposes, the Employer's address is:
	Attention: Project Coordinator, Special Projects Unit
	Address: Union, Building Complex
	City: <i>Castries</i>
	Country: Saint Lucia
	Telephone: 1 758 468-4300 / 468-4370
	Electronic mail address: <i>rphilogene@gosl.gov.lc</i>

C. Preparation of Applications					
ITA 10.1	The language of the application as well as of all correspondence is <i>English</i>				
ITA 11.1 (d)	The Applicant shall submit with its application, the following additional documents: <i>Not Applicable</i>				
ITA 15.2	In addition to the original, the number of copies to be submitted with the application is: <i>Three (3)</i>				
	D. Submission of Applications				
ITA 17.1	Applicants <i>shall not</i> have the option of submitting their applications electronically.				
	If electronic submission of applications shall be permitted, the electronic application submission procedures shall be: <i>Not Applicable</i>				

	For application submission purposes only , the Employer's address is:
	Attention: The Secretary, Central Tenders Board Address: 2 nd Floor Financial Administrative Centre, Point Seraphine City: Castries Country: Saint Lucia Email: sking@gosl.gov.lc
	The deadline for application submission is:Date: March 20, 2020Time: 12:00 p.m.
ITA 18.1	Late applications will be returned unopened to the Applicants.
ITA 19.1	If electronic submission of applications shall be permitted, electronic application opening procedures are: <i>Not Applicable</i>
	E. Procedures for Evaluation of Applications
ITA 23.1	A margin of preference <i>shall not</i> apply for eligible regional bidders.
ITA 24.2	At this time the Employer <i>does not intend to</i> execute certain specific parts of the Works by subcontractors selected in advance (Nominated Subcontractors).

Section III. Qualification Criteria and Requirements

This Section contains all the methods, criteria, and requirements that the Employer shall use to evaluate applications. The information to be provided in relation to each requirement and the definitions of the corresponding terms are included in the respective Application Forms.

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Парененее	

	Eligibility an	d Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	Requirement	Single Entity	All Parties Combined	Joint Venture Each Partner	One Partner	Submission Requirements
1. El	igibility						
1.1	Nationality	Nationality in accordance with ITA Sub-Clause 4.2	Must meet requirement	Existing or intended JV must meet requirement	Must meet requirement	N/A	Forms ELI $- 1.1$ and 1.2, with attachments
1.2	Conflict of Interest	No conflicts of interest in ITA Sub-Clause 4.4	Must meet requirement	Existing or intended JV must meet requirement	Must meet requirement	N/A	Application Submission Form
1.3	Bank Ineligibility	Not having been declared ineligible by CDB, as described in ITA Sub-Clause 4.7	Must meet requirement	Existing JV must meet requirement	Must meet requirement	N/A	Application Submission Form
1.4	Government Owned Entity	Applicant required to meet conditions of ITA Sub-Clause 4.8	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Forms $ELI - 1.1$ and 1.2, with attachments
1.5	United Nations resolution or law of the country of the Recipient of CDB Financing	Not having been excluded as a result of the laws of the country of the Recipient of CDB Financing or official regulations, or by an act of compliance with UN Security Council resolution, in accordance with ITA 4.11	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Forms ELI – 1.1 and 1.2, with attachments

	Eligibility a	nd Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	Requirement	Single		Joint Venture	Submission	
110	Subject		Entity	All Parties Combined	Each Partner	One Partner	Requirements
2. H	istorical Contra	ct Non-Performance					
2.1	History of Non- Performing Contracts	Non-performance of a contract did not occur within the last <i>five</i> [5] years prior to the deadline for application submission based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract and where all appeal instances available to the applicant have	Must meet requirement by itself or as partner to past or existing JV	N/A	Must meet requirement by itself or as partner to past or existing JV	N/A	Form CON-2
2.2	Failure to Sign Contract	been exhausted. Not being under execution of a Bid Securing Declaration pursuant to Sub-Clause 4.9 for <i>three [3]</i> years	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Application Submission Form
2.3	Pending Litigation	All pending litigation shall in total not represent more than 20 %, twenty percent of the Applicant's net worth and shall be treated as resolved against the Applicant	Must meet requirement by itself or as a partner to past or existing JV	N/A	Must meet requirement by itself or as a partner to past or existing JV	N/A	Form CON – 2

	Eligibility ar	nd Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	Requirement	Single		Joint Venture		Submission
	0	•	Entity	All Parties	Each	One Partner	Dequinementa
			Entity	Combined	Partner		Requirements
3. Fi	nancial Situatio				-	_	
3.1	Financial	Submission of audited balance	Must meet	N/A	Must meet	N/A	Form $FIN - 3.1$ with
	Performance	sheets or if not required by the	requirement		requirement		attachments
		law of the Applicant's country,					
		other financial statements					
		acceptable to the Employer, for					
		the last <i>five [5]</i> years to demonstrate:					
		(a) the current soundness of the	(a) Must	(a) N/A	(a) Must	(a) N/A	
		applicant's financial position	meet		meet	(a) 1\//X	
		and its prospective long-term	requirement		requirement		
		profitability, and					
		(b) capacity to have a cash flow	(b) Must	(b) Must	(b) N/A	(b) N/A	
		amount of	meet	meet			
		• Lot 1: Millennium	requirement	requirement			
		Highway to Cul De Sac					
		Roundabout –					
		[USD\$2,446,229.04]					
		• Lot 2: Cul De Sac to Anse					
		La Raye and Anse La					
		Raye Bridge –					
		• [USD\$1,894,401.90]					
		Lot 3: Anse La Raye to					
		Soufriere - [USD\$3,417,771.41]					
		• Lots 1, 2 and 3 / Lots 1 and 2 / Lots 1 and 3 Lots 2					
		and 27 Lots 1 and 5 Lots 2 and 3 -					

	Eligibility a	nd Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	Requirement	Single		Joint Venture		
	U		Entity	All Parties	Each	One Partner	- Submission Requirements
		[LICD¢5 201 590 22]	Entity	Combined	Partner		Kequitements
		[USD\$5,391,580.33]					
3.2	Average	Minimum average annual	Must meet	Must meet	Must meet	Must meet	Form FIN – 3.2
	Annual	construction turnover of	requirement	requirement	50%	50%	
	Construction	• Lot 1: Millennium	_				
	Turnover	Highway to Cul De Sac			Fifty percent	Fifty percent	
		Roundabout -			of the	of the	
		[USD\$9,784,916.17]			requirement	requirement	
		• Lot 2: Cul De Sac to Anse					
		La Raye and Anse La					
		Raye Bridge –					
		• [USD\$7,577,607.58]					
		• Lot 3: Anse La Raye to					
		Soufriere -					
		[USD\$13,671,085.63]					
		• Lots 1, 2 and 3 / Lots 1					
		and 2 / Lots 1 and 3 / Lots					
		2 and 3 -					
		[USD\$21,566,321.33] calculated as total certified					
		payments received for <i>three</i> [3]					
		contracts in progress or					
		completed, within the last <i>five</i>					
		[5] years.					
		[0] jours.					
		For more than one lot the					
		amounts will be combined based					
		on combination					

	Eligibility ar	nd Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	Requirement	Single	Joint Venture			Submission
1.00	2 		_	All Parties	Each	One Partner	
			Entity	Combined	Partner		Requirements
4. Ex	kperience						
4.1	General	Experience under construction	Must meet	N/A	Must meet	N/A	Form EXP – 4.1
	Construction	contracts in the role of	requirement		requirement		
	Experience	contractor, subcontractor, or					
		management contractor for at					
		least the last seven [7] years					
		prior to the application					
		submission deadline, and with					
		activity in at least <i>nine</i> [9]					
1.0	C • B	months in each year.					
4.2	Specific	Participation as contractor,	Must meet	Must meet	N/A	Must meet	Form EXP 4.2(a)
(a)	Construction	management contractor or	requirement	requirement		require for	
	Experience	subcontractor, in at least <i>three</i>				one contract	
		[3] contracts within the last seven [7] years, each with a					
		value of at least,					
		• Lot 1: Millennium					
		Highway to Cul De Sac					
		Roundabout -					
		[USD\$7,338,687.13]					
		• Lot 2: Cul De Sac to					
		Anse La Raye and					
		Anse La Raye Bridge -					
		[USD\$5,683,205.69]					
		• Lot 3: Anse La Raye to					
		Soufriere –					
		[USD\$ 10,253,314.22]					
		• Lots 1, 2 and 3 / Lots 1					

	Eligibility a	and Qualification Criteria		Compliance	Requirements		Documentation
No.	Subject	ject Requirement	Single	Joint Venture			Submission
1.00			_	All Parties	Each	One Partner	
			Entity	Combined	Partner		Requirements
		and 2 / Lots 1 and 3 /					
		Lots 2 and 3 –					
		[USD\$ 16,174,741.00]					
		that have been successfully and					
		substantially completed and that					
		are similar to the proposed					
		works. The similarity shall be					
		based on the physical size,					
		complexity,					
		methods/technology or other					
		characteristics as described in					
		Section VI, Scope of Works					
4.2		For the above or other contracts	Must meet	Must meet	N/A	Must meet	Form EXP $- 4.2$ (b)
(b)		executed during the period	requirements	requirements		the required	
		stipulated in 4.2 (a) above, a	-	_		key	
		minimum construction				activities]	
		experience in the following key					
		activities:					
		(For Roadworks)					
		 Asphalt Pavement 					
		Reclamation					
		 Asphalt Paving 					
		 General Road 					
		Construction					
		 General Earth Moving 					
		(Anse La Raye Bridge)					
		RC Bridge Construction					
		greater than 10m spans					

	Eligibility and Qualification Criteria			Compliance I	Requirements		Documentation
No.	Subject	Requirement	Single Entity	All Parties Combined	Joint Venture Each Partner	One Partner	Submission Requirements
		 River Training Gabion Construction Concrete Structures below water General Earthworks 					

Section IV. Application Forms

Table of Forms

Application Submission Form	
Applicant Information Form	
Applicant's Party Information Form	
Historical Contract Non-Performance	
Financial Situation	
Average Annual Construction Turnover	
General Construction Experience	
Similar Construction Experience	
Construction Experience in Key Activities	

Application Submission Form

Date: [insert day, month, year] ICB No. and title: [insert ICB number and title]

To: [insert full name of Employer]

We, the undersigned, apply to be prequalified for the referenced ICB and declare that:

- (a) we have examined and have no reservations to the Prequalification Documents, including Addendum(s) No(s)., issued in accordance with Instructions to Applicants (ITA) Clause 8: *[insert the number and issuing date of each addendum].*
- (b) we, including any subcontractors or suppliers for any part of the contract resulting from this prequalification process, have nationalities from eligible countries, in accordance with ITA Sub-Clause 4.2: [insert the nationality of the Applicant, including that of all partners in case of a Joint Venture, and the nationality of each already identified subcontractor and supplier of related services, if applicable];
- (c) we, including any subcontractors or suppliers for any part of the contract resulting from this prequalification, do not have any conflict of interest, in accordance with ITA Sub-Clause 4.4;
- (d) we, including any subcontractors or suppliers for any part of the contract resulting from this prequalification, have not been declared ineligible by the Bank, or under the Employer's country laws, official regulations, or under execution of a Bid Securing Declaration in the Employer's Country, or by an act of compliance with a decision of the United Nations Security Council, in accordance with ITA Sub-Clauses 4.7, 4.9 and 4.11;
- (e) [insert either "we are not a Government owned entity," or "we are a Government entity, and we meet the requirements of ITA Sub-Clause 4.8];
- (f) we, in accordance with ITA Sub-Clause 24.1, plan to subcontract the following key activities and/or parts of the works:

[insert any of the key activities identified in Section III- 4.2 (b) which the Applicant intends to subcontract]

(g) we declare that the following commissions, gratuities, or fees have been paid or are to be paid with respect to the prequalification process, the corresponding bidding process or execution of the Contract:

Name of Recipient	Address	Reason	Amount
[insert full name for each occurrence]	[insert street/ number/city/country]	[indicate reason]	[specify amount in XCD\$ <u>equivalent]</u>

[If none has been paid or is to be paid, indicate "none".]

(h) We understand that you may cancel the prequalification process at any time and that you are neither bound to accept any application that you may receive nor to invite the prequalified applicants to bid for the contract subject of this prequalification, without incurring any liability to the Applicants, in accordance with ITA Clause 26.

Signed [insert signature(s) of an authorized representative(s) of the Applicant]

Name [insert full name of person signing the application]

In the Capacity of [insert capacity of person signing the application]

Duly authorized to sign the application for and on behalf of:

Applicant's Name [insert full name of Applicant] Address [insert

street number/town or city/country address]

Dated on [insert day number] day of [insert month], [insert year]

Form ELI -1.1 Applicant Information Form

Date: [insert day, month, year] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

Applicant's legal name

[insert full legal name]

In case of Joint Venture (JV), legal name of each partner:

[insert full legal name of each partner in JV]

Applicant's Actual or Intended country of constitution:

[indicate country of Constitution]

Applicant's actual or Intended year of constitution:

[indicate year of Constitution]

Applicant's legal address in country of constitution:

[insert street/ number/ town or city/ country]

Applicant's authorized representative information

Name: [insert full legal name]

Address: [insert street/ number/ town or city/ country]

Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]

E-mail address: [indicate e-mail address]

Attached are copies of original documents of

- □ Articles of Incorporation or Documents of Constitution, and documents of registration of the legal entity named above, in accordance with ITA 4.2.
- □ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.1.
- □ In case of Government owned entity, documents establishing legal and financial autonomy and compliance with commercial law, in accordance with ITA 4.8.

Form ELI -1.2 Applicant's Party Information Form

[The following form shall be filled in for the Applicant's parties including partner(s) of a joint venture, subcontractors, suppliers and other parties]

Date: [insert day, month, year] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

JV applicant legal name:					
[insert full legal name]					
Applicant's Party legal name:					
[insert full legal name of Applicant's Party]					
Applicant's Party country of registration:					
[indicate country of registration]					
Applicant Party's year of constitution:					
[indicate year of constitution]					
Applicant Party's legal address in country of constitution:					
[insert street/ number/ town or city/ country]					
Applicant Party's authorized representative information					
Name: [insert full legal name]					
Address: [insert street/ number/ town or city/ country]					
Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]					
E-mail address: [indicate e-mail address]					
Attached are copies of original documents of					
Articles of Incorporation or Documents of Constitution, and Registration Documents of the legal entity named above, in accordance with ITA 4.2.					
□ In case of a Government owned entity, documents establishing legal and financial autonomy and compliance with commercial law, in accordance with ITA 4.8.					

Form CON – 2 Historical Contract Non-Performance

[The following table shall be filled in for the Applicant and for each partner of a Joint Venture]

Applicant's Legal Name: [insert full name] Date: [insert day, month, year] Joint Venture Party Legal Name:[insert full name] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

N	Non-Performing Contracts in accordance with Section III, Qualification Criteria and						
	Requirements						
	Contract non-performance did not occur during the <i>[number]</i> years specified in Section III, Qualification Criteria and Requirements, Sub-Factor 2.1.						
	· · · •	rmed during the [number] years specified in Section II nents, requirement 2.1	I, Qualification				
Year Non performed portion of contract		Contract Identification	Total Contract Amount (current value, USD\$ equivalent)				
[insert year]	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for nonperformance: [indicate main reason(s)]	[insert amount]				
Pending Litigation, in accordance with Section III, Qualification Criteria and Requirements							
□ No pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2.							

□ Pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2 as indicated below.

Year	Outcome as Percentage of Total Assets	Contract Identification	Total Contract Amount (current value, USD\$ equivalent)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute]	[insert amount]

Form FIN – 3.1 Financial Situation

[The following table shall be filled in for the Applicant and for each partner of a Joint Venture]

Applicant's Legal Name: [insert full name]

name]Date: [insert day, month, year]Applicant's Party Legal Name: [insert full name]ICB No. and title: [insert ICB number and title]Page [insert page number] of [insert total number] pages

1. Financial data

Financial information in (USD\$ equivalent in 000s)	Historic information for previous [insert number] years, [insert in words] (USDD\$ equivalent in 000s)				
	Year 1	Year 2	Year 3	Year	Year n
	Informatio	on from Balar	nce Sheet		
Total Assets (TA)					
Total Liabilities (TL)					
Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
	Information	from Income	e Statement		
Total Revenue (TR)					
Profits Before Taxes (PBT)					

2. Financial documents

The Applicant and its parties shall provide copies of the balance sheets and/or financial statements for *[number]* years pursuant Section III, Qualifications Criteria and Requirements, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Applicant or partner to a JV, and not sister or parent companies.
- (b) be audited by a certified accountant.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted).
- □ Attached are copies of financial statements (balance sheets, including all related notes, and income statements) for the *five* (5) years required above; and complying with the requirements

Form FIN - 3.2 Average Annual Construction Turnover

[The following table shall be filled in for the Applicant and for each partner of a Joint Venture]

Applicant's/Joint Venture Partner's Legal Name: [insert full name] Date: [insert day, month, year] Applicant's Party Legal Name: [insert full name] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

Annual turnover data (construction only)			
Year	Amount and Currency	USD\$ equivalent	
[indicate year]	[insert amount and indicate currency]	[insert amount in USD\$ equiv.]	
Average Annual Construction Turnover *			

* Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section III, Qualification Criteria and Requirements, Sub-Factor 3.2.

Form EXP - 4.1 General Construction Experience

[The following table shall be filled in for the Applicant and for each partner of a Joint Venture]

Applicant's/Joint Venture Partner's Legal Name: [insert full name] Date: [insert day, month, year] Applicant JV Party Legal Name: [insert full name] ICB No. and title: [insert ICB number] Page [insert page number] of [insert total number] pages

[Identify contracts that demonstrate continuous construction work over the past [number] years pursuant to Section III, Qualification Criteria and Requirements, Sub-Factor 4.1. List contracts chronologically, according to their commencement (starting) dates.]

Starting Month / Year	Ending Month / Year	Contract Identification	Role of Applicant
[indicate month/ year]	[indicate month/ year]	Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in USDD\$ equivalent] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]	[insert "Contractor" or "Subcontractor" or "Contract Manager"]
		Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in USD\$ equivalent] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]	[insert "Contractor" or "Subcontractor" or "Contract Manager"]
		Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in USD\$ equivalent] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]	[insert "Contractor" or "Subcontractor" or "Contract Manager"]

Form EXP - 4.2(a) Similar Construction Experience

[The following table shall be filled in for contracts performed by the Applicant, each partner of a Joint Venture, and specialist sub-contractors]

Applicant's/Joint Venture Partner's Legal Name: [insert full name] Date: [insert day, month, year] JV Party Name: [insert full name] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

Similar Contract No.	Information		
[insert number] of [insert number of similar contracts required]			
Contract Identification	[insert contract name and number, if applicable]		
Award date	[insert day, m	onth, year, i. e., 15 .	Iune 2015]
Completion date	[insert day, month, year, i.e., 03 October 2017]		
Role in Contract [check the appropriate box]	Contractor	Management Contractor	Subcontractor
Total Contract Amount	[insert total contract amount in local currency]		USD\$ [insert total contract amount in USD\$ equivalent]
If partner in a JV, or subcontractor, specify participation in total contract amount	[insert a percentage amount]	[insert total contract amount in local currency]	[insert total contract amount in USD\$ equivalent]
Employer's Name:	[insert full name]		
Address:	[indicate street / number / town or city / country]		
Telephone/fax number	[insert telephone/fax numbers, including country and city area codes]		
E-mail:	[insert e-mail address, if available]		

Form EXP - 4.2(a) (cont.)

Similar Construction Experience (cont.)

Similar Contract No. [insert number] of [insert number of similar contracts required]	Information
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	[insert amount in USD\$ in words and in Figures]
2. Physical size	[insert physical size of activities]
3. Complexity	[insert description of complexity]
4. Methods/Technology	[insert specific aspects of the methods/technology involved in the contract]
5. Other Characteristics	[insert other characteristics as described in Section V, Scope of Works]

Form EXP - 4.2(b) Construction Experience in Key Activities

Applicant's Legal Name: [insert full name] Date: [insert day, month, year] Applicant's Party Legal Name: [insert full name] Nominated Subcontractor's Legal Name (as per ITA 24.2): [insert full name] ICB No. and title: [insert ICB number and title]

Page [insert page number] of [insert total number] pages

All Subcontractors for key activities must complete the information in this form as per ITA 24.2 and Section III, Qualification Criteria and Requirements, Sub-Factor 4.2.

1. Key Activity No One: [insert brief description of the Activity, emphasizing its specificity]

	Information		
Contract Identification	[insert contract name and number, if applicable]		
Award date	[insert day, mor	nth, year, i. e., 15 .	June 2015]
Completion date	[insert day, month, year, i.e., 03 October 2017]		
Role in Contract [check the appropriate box]	Contractor	Management Contractor	Subcontractor
Total Contract Amount	[insert total contr local currency]	ract amount in	USD\$ [insert Total contract amount in USD\$ equivalent]
If party in a JV, specify participation of total contract amount	[insert a percentage amount	[insert total contract amount in local currency]	[insert total contract amount in USD\$ equivalent]

	Information
Employer's Name:	[insert full name]
Address:	[indicate street / number / town or city / country]
Telephone/fax number	[insert telephone/fax numbers, including country and city area codes]
E-mail:	[insert e-mail address, if available]

2. Activity No Two

3.

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	
	[insert response to inquiry indicated in left column]

Section V. Eligible Countries

Eligibility for the Provision of Goods, Works and Services in CDB-Financed Procurement

The list of eligible countries is as follows:

Commonwealth Caribbean Members

- Anguilla
- Antigua and Barbuda
- The Bahamas
- Barbados
- Belize
- British Virgin Islands
- Cayman Islands
- Dominica
- Grenada
- Guyana
- Haiti
- Jamaica
- Montserrat
- St. Kitts and Nevis
- St. Lucia
- St. Vincent and the Grenadines
- Trinidad and Tobago
- Turks and Caicos Islands

Other Regional Members

- Colombia
- Mexico
- Venezuela

Non-Regional Members

- Canada
- China
- Germany
- Italy
- United Kingdom

PART 2 – Works Requirements

Section VI. Scope of Works

Contents

1. Description of the Works	
2. Construction Period	2-9
3. Site and Other Data	

1. Description of the Works

Millennium Highway to Cul-De-Sac Roundabout

Existing Road Characteristics

Characteristic	Description	
Road Start Point	La Toc Roundabout (Chainage 0+000)	
Road End Point	Cul-de-Sac Intersection (Chainage 6+130)	
Pavement Structure	Flexible pavement	
Duoin Tymos	RC Box Drains, RC Half-Lined Drains, U-	
Drain Types	Drains and Kerb & Slipper Drains	
	Tunnel No.1 (Chainage 0+417 to 0+510)	
Structures	Tunnel No.2 (Chainage 1+540 to 1+757)	
	25 No. Culverts	

Proposed Rehabilitation Works

Component	Description	Approximate Quantity
	Full Depth Pavement Reconstruction	0.874 km
Pavement Construction	Full Depth Reclamation	2.968 km
	Full Depth Reclamation plus Reprofiling	2.289 km
	Reconstruct RC Box Drain	50 m
Drainaga	Reconstruct Kerb & Slipper Drain	240 m
Drainage	Reconstruct RC U-Drain	20 m
	Clean and Desilt RC Box Drain	1.940 km
	Clean and Desilt RC Half Lined Drain	0.8 km
	Clean and Desilt RC U-Drain	2.555 km
	Clean and Desilt Culvert	25 No.
	Repair Masonry Headwalls	7 No.
	Scour Protection	3 No.
	Lay-bys	14 No.
	Bus Shelters	8 No.
	Sidewalks	3.263 km
	Pedestrian Crossings	7 No.
Ancillary Structures and Accessories	Pedestrian Overpass	1 No.
Accessories	Guardrails	2.17 km
	Road Markings	18.38 km
	Road Signage	67 No.
	Hard Shoulder	5.442 km
Utilities	Relocate Lamp Post	5 No.
	Relocate Utility Pole	1 No.

Table 1 - Scope of Work

Component	Description	Approximate Quantity
	Manholes to be Raised	4 No.
Roundabout	An inscribed circle diameter of approximately 30m-35m wide	
	4-legs approach with a maximum of one entry lane per approach	0.6km
	Traversable truck apron	0.0811
	Channelized approach	
	Yield control on all entries	
	Bus layby/stops	

Cul-de-Sac to Anse La Raye and Anse La Raye Bridge

Existing Road Characteristics

Characteristic	Description	
Road Start Point	Cul-de-Sac Intersection (Chainage 0+000)	
Road End Point	End of Anse La Raye Bridge (Chainage	
Koad Elid Politi	11+089)	
Pavement Structure	Flexible pavement	
	RC Box Drains, Rubble Masonry Box Drain,	
Drain Types	RC Half-Lined Drains, Swale Drains, Kerb &	
	Slipper Drains and Earthen Drains	
	Bridge No.1 (Chainage 0+000 to 0+014)	
	Bridge No.2 (Chainage 5+261 to 5+292)	
Structures	Bridge No.3 (Chainage 6+400 to 6+410)	
Structures	Bridge No.4 (Chainage 10+629 to 10+651)	
	Bridge No.5 (Chainage 11+049 to 11+079)	
	60 No. Culverts	

Proposed Rehabilitation Works

Table 2 - Scope of Work

Component	Description	Approximate Quantity
	Full Depth Pavement Reconstruction	1.062 km
Pavement Construction	Full Depth Reclamation	3.219 km
Favement Construction	Full Depth Reclamation plus Reprofiling	2.140 km
	Non-Structural Overlay	4.623 km
	Construct RC Box Drain	239 m
	Construct Half-Lined Drain	20 m
	Construct Earthen Drain	170 m
	Reconstruct RC Box Drain	5 m
	Reshape Earthen Drain	1.297 km
Drainage	Clean and Desilt RC Box Drain	4.732 km
	Clean and Desilt RC Half Lined Drain	880 m
	Clean and Desilt Rubble Masonry Box Drain	234 m
	Repair Masonry Headwalls	13 No.
	Scour Protection	2 No.
	Reconstruct Culvert	1 No.
Structures	Clean and Desilt Culvert	60 No.
Structures	Reconstruct Masonry Retaining Wall	3 No.
	Construct RC Retaining Wall	3 No.
Ancillary Structures and	New Lay-bys	15 No.

Component	Description	Approximate Quantity
Accessories	New Bus Shelters	15 No.
	New Sidewalks	1.900 km
	New Pedestrian Crossings	6 No.
	Speed Humps	5 No.
	New Guardrails	6.100 km
	Road Markings	33.237 km
	Road Signage	345 No.
	Hard Shoulder	1.300 km
Reconstruction of Anse	Reinforced Concrete Bridge	1 No.
La Raye Bridge	Construct Temporary By-Pass	1 No.
Utilities	Relocate Utility Pole	4 No.
	Manholes to be Raised	50 No.

Anse La Raye to Soufriere

Existing Road Characteristics

A. Anse La Raye to Canaries Segment

Characteristic	Description
Road Start Point	Anse La Raye Bridge End (Chainage 0+000)
Road End Point	Canaries Bridge End (Chainage 11+810)
Pavement Structure	Flexible pavement
	RC Box Drains, RC Half-Lined Drains, U-
Drain Types	Drains and Kerb & Slipper Drains
	75 No. Culverts
	Anse Gallet Bridge/ Box Culvert Crossing
Structures	Canaries Bridge (Chainage 11+754 to
	11+783)

B. Canaries to Soufriere Segment

Characteristic	Description	
Road Start Point	Canaries Bridge End (Chainage 0+000)	
Road End Point	Soufriere Bridge Start/ Fire Station (Chainage	
Koau Ellu Pollit	10+990)	
Pavement Structure	Flexible Pavement	
	RC Box Drains, RC Half-Lined Drains, U-	
Drain Types	Drains, Swale, Earthen Drains and Kerb &	
	Slipper Drains	
	56 No. Culverts	

Proposed Rehabilitation Works

A. Anse La Raye to Canaries Segment

Table 3: Scope of Work for Anse La Raye to Canaries Segment

Component	Description	Approximate Quantity
Pavement Construction	 Full Depth Reclamation Asphalt Thickness: 50mm Pulverised Base Thickness: 100mm 	11.8km
	Clean and Desilt Existing Rubble Masonry Box Drain	3135 m
	Clean and Desilt Existing RC Half Lined Drain	2740 m
	Clean and Desilt Existing RC Kerb & Slipper	150 m
	Construct New Kerb & Slipper Drain	30 m
	Construct New Earthen Drain	3055 m
	Construct New Swale Drain	1496 m
Drainage	Rehabilitate Existing Kerb & Slipper	40 m
	Repair Existing Rubble Masonry Box Drains	490m
	Repair existing Swale Drain	195m
	Repair Half-lined Drained	20m
	Repair / Reconstruct Masonry Headwalls	15 No.
	Repair Existing Culvert	6 No.
	Scour Protection	3 No.
	Box Culvert Crossing with Wingwalls and Scour Protection at Anse Gallet	1 No.
	New Retaining Walls	2 No.
Structures	Demolish and Reconstruct Existing Retaining Walls	1 No.
	New Lay-bys	2 No.
	Refurbish Existing Lay-bys	6 No.
Ancillary Structures & Accessories	New Bus shelters	1 No.
	Rehabilitate Existing Sidewalks	0.105 km
	Convert Existing drainage to serve as Sidewalk	0.460 km
	Guardrails	0.975 km
	Road Signs	196 No.
	Lane Markings	35.43 km
	Pedestrian crossings	2 No.

Component	Description	Approximate Quantity
Utilities	Manholes to be Raised	5 No.

B. <u>Canaries to Soufriere Segment</u>

Table 4: Scope of Works for Canaries to Soufriere Segment

Component	Description	Approximate Quantity
	 Full Depth Reclamation Asphalt Thickness: 50mm Pulverised Base Thickness: 100mm 	3.42km
Pavement Construction	Structural Overlay of 50mm Asphaltic Concrete on Existing Pavement	3.82km
	Non-structural Overlay of 37.5mm Asphaltic Concrete on Existing Pavement	3.74km
	Clean and Desilt Existing RC Box Drain	9038 m
	Clean and Desilt Existing RC Half Lined Drain	2950 m
	Clean and Desilt Existing RC U-Drain	4900 m
	Clean and Desilt Existing Swale Drain	440 m
	Clean and Desilt Existing RC Kerb & Slipper	732 m
Drainage	Reconstruct Kerb & Slipper Drain	5 m
	Reconstruct Half-lined Drain	30m
	Construct New Swale Drain	1200m
	Reshape Existing Earthen Drain	110 m
	Repair Masonry Culvert Headwalls	1 No.
	New Culvert Scour Protection	2 No.
	New RC Catchpit	2 No.
	New RC Retaining Walls	6 No.
Structures	Demolish and Reconstruct Existing Retaining Walls	4 No.
	New Lay-bys	3 No.
	Refurbish Existing Lay-bys	4 No.
Ancillary Structures and Accessories	New Bus shelters	1 No.
	Refurbish Existing Bus shelters	3 No.
	New Sidewalks	0.4 km
	Convert Existing drainage to serve as Sidewalk	0.25km
	Guardrails	0.915 km
	Road Signs	213 No.

Component	Description	Approximate Quantity
	Lane Markings	32.97 km
	Pedestrian crossings	2 No.
Utilities	Manholes to be raised	29 No.

Contract Package	Duration (Weeks)
Lot 1: Millennium Highway to Cul-de-Sac Roundabout	78
Lot 2: Cul-de-Sac to Anse La Raye and Anse La Raye Bridge	78
Lot 3: Anse La Raye to Soufriere	65
Lots 1, 2 and 3	104
Lots 1 and 2	104
Lots 2 and 3	104
Lots 1 and 3	104

2. Construction Period

3. Site and Other Data

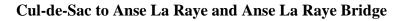
Millennium Highway to Cul-de-Sac Roundabout



Table 5: Millennium Highway to Cul-De-Sac (Chainage 0+000 – 6+130)

Site Characteristics and Features	Summary Description	Special Consideration
Topography	The MH segment begins at the	
	busy La Toc round about on	
	the west coast close to capital	
	city Castries. The road	
	segment goes a little east	
	before turning west to follow	
	the coast until it reaches	
	Cicerone then turns east again	
	to join the west course road at	
	Cul de Sac.	
Geology	The soil in this area is	
	primarily andesite with	
	basaltic agglomerate. The	
	surface geology is a mixture of	

Site Characteristics and Features	Summary Description	Special Consideration
	silt, clay and weathered rocks; around Ciceron the rock is altered andesite. The top soil varies between 0.5 and 1.5 m and drains readily.	
Utilities	Buried 66 KV along right shoulder from chainage 0+000 to 6+120 Buried 150mm PVC Water main from chainage 2+200 to 3+180	Underground 66KV electrical lines Underground 150mm PVC Water Main
Institutional Facilities	OKEU General Hospital	Alternative Access Required
Commercial Activities	Petrol Station	Chainage 3+080
Major Intersections	Coubaril (Chainage 1+460) OK EU Hospital (Chainage 2+180) National Mental Wellness Center (Chainage 2+480) Ciceron (Chainage 3+150 and Chainage 4+720)	Access to be provided through out construction to be captured in methodology
Bypass Routes	Castries – La Toc – Morne Main Morne – Cul-de-Sac Main Ciceron Main	These routes do not allow for the safe navigation of heavy goods vehicles. Local bypasses for light vehicles are available off the Millennium Highway through Coubaril Estate and Ciceron.
Residential Communities and Local Access Requirements	Coubaril No.4) Ciceron Residential Access No.1 (Chainage 0+550) Residential Access No.2 (Chainage 0+680) Residential Access No.3 (Chainage 3+310) Residential Access No.4 (Chainage 4+520 Residential Access No.5 (Chainage 4+610)	Access to be provided through out construction to be captured in methodology



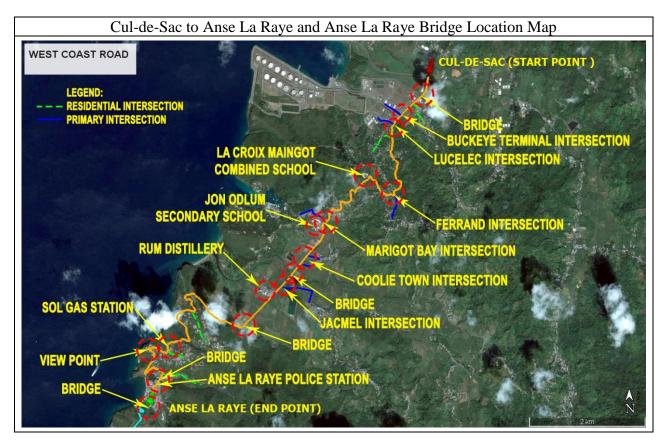


Table 6: Cul De Sac to Anse La Raye and Anse La Raye Bridge (Chainage 0+000 – 11+079)

Site Characteristics and Features	Summary Description	Special Consideration
Topography	This road segments road	
	begins at Cul de Sac and	
	passes through a number of	
	small communities and the	
	Roseau agriculture valley	
	ending at the bridge in Anse	
	La Raye	
Geology	Manly alluvial deposits	
		Underground 66KV
	Buried 66 KV along right	electrical lines. Contractor
	shoulder from chainage 0+000	to notify utility company
	to 0+960	before commencing works
Utilities		along this segment.
	Buried 100mm PVC Water	Underground 100mm PVC
	main along left shoulder from	Water Main. Contractor to
	chainage 0+000 to 0+960,	notify utility company
	5+520 to 5+780, 9+340 to	before commencing works

Site Characteristics and Features	Summary Description	Special Consideration
	10+520 and 10+780 to 11+030	along this segment.
	Buried 100mm PVC Water main along right shoulder from chainage 0+960 to 4+4790, 8+280 to 9+340	Underground 100mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.
	Buried 50mm PVC Water main along left shoulder from chainage 10+520 to 10+780	Underground 50mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.
	St. Lucia Electricity Services (LUCELEC)	Access to be provided through out construction to
	Buckeye St. Lucia Terminal	be captured in methodology
	Pre-school	
	La Croix Health Centre	Access to be provided
Institutional Facilities	La Croix Maingot Combined	through out construction to
	School	be captured in methodology
	Stanley Jon Odlum Memorial	
	Secondary School	
	Anse La Raye Police Station	
	Anse La Raye Combined	
	School	
	#1 Stop Tyre Shop (Chainage 0+140)	
	Massy Stores (Chainage 0+160)	
	Petrol Station (Chainage 0+240)	
	CPJ Fresh Market (Chainage	
	0+265) West Indian Shinning	
	West Indies Shipping (Chainage 0+275)	
Commercial Activities	Wizo (Chainage 0+310)	
	Rubis Commercial Centre	
	(Chainage 0+450)	
	Commercial Supplies (0+785)	
	Promise Supermarket Bar	
	(Chainage 4+070)	
	Total Construction Supplies	
	(Chainage 4+660)	
	St. Lucia Distillers (Chainage 5+660)	

Site Characteristics and Features	Summary Description	Special Consideration
	Petrol Station (Chainage	
	9+220)	
	Mini mart (Chainage 10+515)	1
Major Intersections	Ti Colon (Chainage 1+080 and 2+200)	Access to be provided through out construction to be captured in methodology
	La Croix Maingot (Chainage 2+270)	
	Fond Manger (Chainage 2+525 and 3+805)	Access to be provided through out construction to
	Marigot (Chainage 4+275 and 4+535)	be captured in methodology
	Coolie Town (Chainage 4+790)	
	Morne d'Or (Chainage 5+580)	
	Roseau (Chainage 5+660)	Access to be provided
	Masscre (Chainage 7+980)	through out construction to
	Au Tabor (Chainage 9+230)	be captured in methodology
Bypass Routes	Ti Colon	Bypass routes to be
	La Croix Barre du' Chasseau	upgraded and provision
	Odsan	made in the works contract
	Coolie Town	
	Morne d'Or	
	Anse La Raye- Venus Road	
Residential Communities and	Ti Colon	Access to be provided
Local Access Requirements	Series of residential accesses	through out construction to
	from La Croix Maingot to	be captured in methodology
	Marigot (chainage 1+390 to	
	4+500)	
	Fond Manger	
	Marigot	
	Roseau	
	Massacre]
	Au Tabor]
	Anse Cochon]

Anse La Raye to Soufriere

A. Anse La Raye to Canaries Segment



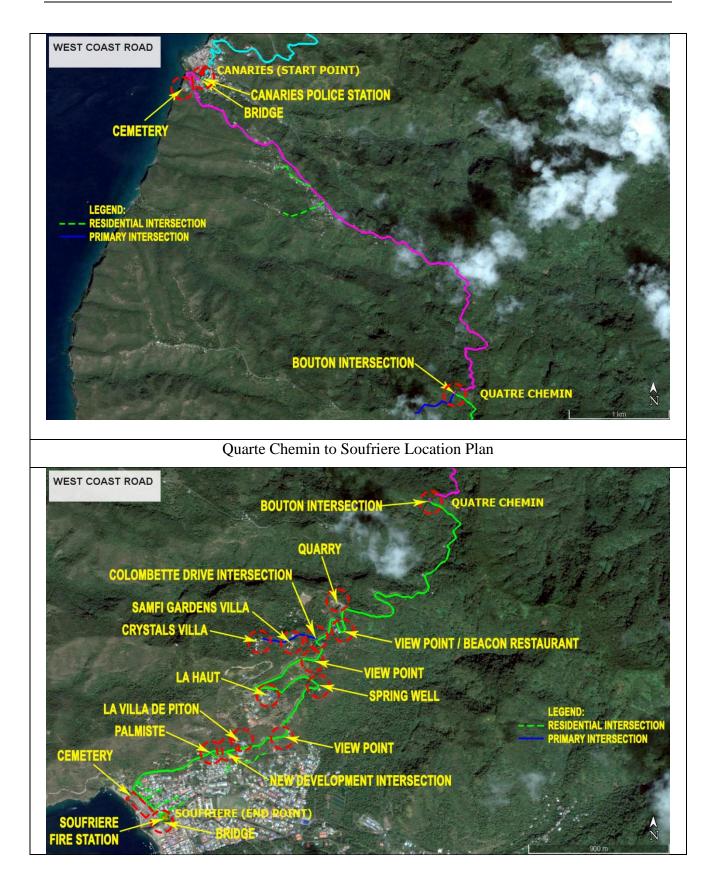
Table 7: Anse La Raye to Canaries Segment (Chainage 0+000 to 11+810)

Site Characteristics and Features	Summary Description	Special Consideration
Topography	The Anse La Raye to Canaries road segment climbs to about 200 feet then winds its way down to the coast at Canaries. There are very few houses along the route and the landscape is dominated by forest.	
Geology	Andesite bedrock covered by topsoil composed of weathered rocks, organic matter and clay	
Utilities	Buried 100mm PVC Water main along left shoulder from	Underground 100mm PVC Water Main. Contractor to

Site Characteristics and Features	Summary Description	Special Consideration
	chainage 6+900 to 8+500,	notify utility company
	11+180 to 11+400, 11+510 to	before commencing works
	11+580 and 11+680 to 11+790	along this segment.
	Buried 100mm PVC Water	
	main along right shoulder from	
	chainage 8+500 to 8+740,	
	11+400 to 11+510 and 11+580	
	to 11+680	
Institutional Facilities	Canaries Infant School	Access to be provided
	Canaries Primary School	through out construction to
	Canaries Police Station	be captured in methodology
Commercial Activities	Plas Kassav	Access to be provided
	Ti Kaye Resort & Spa	through out construction to
		be captured in methodology
Major Intersections		
Bypass Routes	None	
Residential Communities and	Anse Cochon	Access to be provided
Local Access Requirements	Anse La Verdure	through out construction to
	Canaries Village	be captured in methodology

B. Canaries to Soufriere Segment

Canaries to Quarte Chemin Location Plan



Site Characteristics and Features	Summary Description	Special Consideration
Topography	Canaries to Quarte Chemin- This segment of A20 starts at Canaries on the coast and goes east inland climbing to 250 feet to Quatre Chemin Like the connecting segment (Anse La Raye-Canaries), this one passes through dense forest with little human activity along the way.	
	Quarte Chemin to Soufriere- This road segment traverses rugged terrain below the 200 feet contour and a little inland as it moves from Quatre Chemin, a sparsely populated community, to the more densely populated town of Soufriere on the coast.	
Geology	Canaries to Quarte Chemin- Basal and andesite rocks covered with thin topsoil	
	Quarte Chemin to Soufriere- Rocks from the Soufrière Volcanic series	
	Buried 66 KV along right shoulder from Canaries to Quarte Chemin	Underground 66KV electrical lines. Contractor to notify utility company before commencing works along this segment.
Utilities	Buried 11 KV along right shoulder from Canaries to Quarte Chemin	Underground 11KV electrical lines. Contractor to notify utility company before commencing works along this segment.
	Buried 100mm PVC Water main along right shoulder from Chainage 0+990 to 3+140 and 9+800 to 10+700	Underground 100mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.

Table 8. Canaries to	Soufriere Segment	(Chainage 0+000 to 10+990)
Table 6. Callaries to	Source Segment	(Channage 0+000 to 10+990)

Site Characteristics and Features	Summary Description	Special Consideration
	Buried 50mm PVC Water main along left shoulder from Chainage 0+470 to 3+050	Underground 50mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.
	Buried 100mm PVC Water main along left shoulder from Chainage 10+700 to 10+992	Underground 100mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.
	Buried 50mm PVC Water main along right shoulder from Chainage 3+140 to 5+900	Underground 50mm PVC Water Main. Contractor to notify utility company before commencing works along this segment.
Institutional Facilities	Soufriere Infant SchoolSoufriere Primary SchoolSoufriere Secondary SchoolSoufriere Fire Station	Access to be provided through out construction to be captured in methodology
Commercial Activities	Quarry (Chainage 7+590 RHS)Beacon Restaurant (Chainage 7+765 LHS)Entrance to Villas (Chainage 8+070 RHS)Jade Mountain Resort (Chainage 10+710 RHS)Anse Chastanet Hotel (Chainage 10+710 RHS)Soufriere Beach Park (Chainage 10+740 RHS)	Access to be provided through out construction to be captured in methodology
Major Intersections	Bouton (Chainage 5+900 RHS) Palmiste (Chainage 10+110 LHS) Anse Chastanet (Chainage 10+710 RHS) Fond Benier (Chainage 10+630 LHS) Soufriere Beach Park (Chainage 10+740 RHS) Soufriere Cemetery (Chainage 10+960 RHS)	Access to be provided through out construction to be captured in methodology
Bypass Routes	Palmiste Road	Bypass routes to be upgraded and provision

Site Characteristics and Features	Summary Description	Special Consideration
		made in the works contract.
	From Soufriere Town to	Alternative route to and
	Castries – East Coast Road	from Castries
Residential Communities and	Bouton	Access to be provided
Local Access Requirements	Belvedere	through out construction to
	La Haut	be captured in methodology
	New Development	
	Palmiste	
	Mahaut	
	Mamin	
	Soufriere Town	