Republic of Moldova Ministry of Transport and Road Infrastructure

State Road Administration

Prequalification Documents

Road Sector Program Support Project

Procurement of Road Rehabilitation Works under two Contracts

Contract RSPSP/W3/02:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 96+800 – km 122+800"

Contract RSPSP/W3/03:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 122+800 – km 151+200"

Invitation for Prequalification No: RSPSP/2011/PQ02

ICB No: RSPSP/2011/ICB02

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VOLUME I

Invitation for Prequalification

Road Rehabilitation Works under two Contracts

| Project name | Moldova Road Sector Program Support Project | |
|------------------------|---|--|
| Country | Moldova | |
| Business sector | Transport | |
| Project ID | 41442 | |
| Funding source | EBRD | |
| Type of contract | Works | |
| Type of notice | Invitation for Prequalification | |
| Issue date | 26 April 2011 | |
| Closing date | 17 June 2011 | |

This invitation for prequalification follows the General Procurement Notice No. 6239-GPN-41442 that appeared on EBRD's website on November 4, 2010.

The Government of the Republic of Moldova has received financing from the European Bank for Reconstruction and Development towards the cost of the Moldova Road Sector Program Support Project and it intends to apply a part of proceeds to payments for road rehabilitation works under two Contracts:

- **Contract RSPSP/W3/02**: "Rehabilitation of M3 Chisinau-Giurgiulesti Road km 96+800 km 122+800"
- Contract RSPSP/W3/03: "Rehabilitation of M3 Chisinau-Giurgiulesti Road km 122+800 km 151+200"

The works in each contract will comprise levelling operations and cold in-place recycling of existing pavement. These works will consist of milling the existing asphalt pavement, mixing the recycling asphalt pavement material with new aggregates, stabilizing with cement, placing and compacting the recycled mixture.

Bridgeworks will include repairs to sidewalks, to embankment protection, repairs and modifications to infrastructures and bridge decks, waterproofing and expansion joint to existing bridge decks and various minor remedial works.

No diversion roads are foreseen in this contracts and it is expected that the Contractor will execute the whole of the works by using half- or partial- width working.

The planned Time for Completion for both contracts is 21 months with a one year Defects Notification Period.

The State Road Administration intends to prequalify contractors for these road rehabilitation Contracts. The prequalified applicants will be invited to tender for the contract according to the evaluation of the prequalification application. It is expected that Invitations to Tender will be issued in August 1st, 2011.

Prequalification Document and the Tender Documents will be conducted through procurement procedures specified in the EBRD's Procurement and Policies and Rules (PP&R) dated May 6, 2009 with the format and text of Standard Tender Documents.

A complete set of the prequalification documents in English may be obtained free of charge:

- (i) on the official website of the State Road Administration www.asd.md/ENG/docs/Pregualification Document RSPSP-2011-PQ02.pdf
- (ii) via e-mail on submission of a request at the address below; and (iii) in electronic format.

Interested eligible applicants may obtain further information and inspect the prequalification document at the address below during office hours from 9:00 a.m. to 5:00 p.m. (local time).

Applications for prequalification should be submitted in sealed envelopes, delivered on or before June 17, 2011 at 10:00 a.m. (local time), and be clearly marked ICB: RSPSP/2011/ICB02: "Road Rehabilitation Works under Contracts RSPSP/W3/02 and RSPSP/W3/03".

Contact address:

State Road Administration Bucuriei str. 12A, MD 2004 Chisinau, Republic of Moldova Mr. Gheorghe Curmei

Tel: (+373 22) 22 11 14 Fax: (+373 22) 74 12 19

E-mail: gheorghe.curmei@asd.md

INSTRUCTIONS TO APPLICANTS

1. General

- 1.1 The Employer, as defined in the Prequalification Data, intends using the proceeds of a loan received from the European Bank for Reconstruction and Development (the Bank), to finance contracts for which this Invitation for Prequalification is issued. Payments by the Bank will be made only at the request of the Employer and upon approval by the Bank and will be subject in all respects to the terms and conditions of the Financing Agreement. The proceeds of the loan will not be used for payments to persons or entities, or for any import of goods, if such payment or import is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations.
- 1.2 The Employer intends prequalifying firms and joint ventures to tender for the contract(s) outlined in the Prequalification Data.
- 1.3 The tendering schedule is outlined in the Prequalification Data.
- 1.4 General information on the location, scope and duration of the contract and other relevant data is attached as Volume II. The tender documents will be modelled on the Bank's Standard Tender Documents. The type of contract to be used is specified in the Prequalification Data.

2. Eligibility and qualification criteria

- 2.1 Subject to paragraph 1.1, prequalification is open to firms and joint ventures from any country or countries, unless specified otherwise in the Prequalification Data.
- 2.2 Prequalification will be based on the applicant meeting the minimum pass/fail criteria regarding the applicant's general and particular experience, personnel and equipment capabilities, and financial position, specified in the Prequalification Data, as demonstrated by the applicant's responses in the forms attached to the Letter of Application and other requested documentation. Specific requirements for joint ventures are also set forth in the Prequalification Data. The Employer reserves the right to waive minor deviations from the criteria, if they do not materially affect the capability of an applicant to perform the contract.
- 2.3 When the applicant intends obtaining highly specialised inputs (essential for execution of the contract) from specialised subcontractors, application forms shall be completed for such subcontractors and their inputs.
- 2.4 No affiliate of the Employer shall be eligible to tender or participate in a tender in any capacity whatsoever, unless it can be demonstrated that there is not a significant degree of common ownership, influence or control between the Employer and the affiliate.
- 2.5 Where a firm, its affiliates or parent company, in addition to consulting, also has the capability to manufacture or supply goods or to construct works, that firm, its affiliates or parent company normally cannot be a supplier of goods or works on a project for which it provides consulting services, unless it can be demonstrated that there is not a significant degree of common ownership, influence or control.

2.6 An applicant shall not be eligible to participate where it has been determined to have engaged in corrupt, fraudulent, coercive or collusive practices in accordance with subparagraph 4.9(c).¹

3. Preparation and submission of applications

- 3.1 If specified in the Prequalification Data, a clarification meeting and/or site visit will be held at the time, date and place specified. Prospective applicants may request in writing clarification of the project requirements and the criteria for qualification at any time up to 21 days prior to the deadline set for the submission of applications. The written responses will be sent to all prospective applicants that have received the prequalification documents (including the query but without identifying the source).
- 3.2 All information requested for prequalification shall be provided in the language specified in the Prequalification Data. Where information is provided in another language it shall be accompanied by a translation into the language of the prequalification documents. This translation will govern and be used for interpreting the information. Information should be submitted in the formats specified in the application forms in these prequalification documents.
- 3.3 The application for prequalification shall consist of the following:
 - (a) the Letter of Application
 - (b) the forms and documentation specified in the Prequalification Data.
- 3.4 Failure to provide information which is essential to evaluate the applicant's qualifications or to provide timely clarification or substantiation of the information supplied may result in disqualification of the applicant.
- 3.5 Submission of applications for prequalification must be received in sealed envelopes, which shall be delivered either by hand or by registered mail, to the address specified in the Prequalification Data no later than the date specified in the Prequalification Data, and shall bear the identification specified in the Prequalification Data. The Employer reserves the right to accept or reject late applications.
- 3.6 The name and mailing address of the applicant shall be clearly marked on the envelope.

4. Prequalification and tendering

- 4.1 The Employer reserves the right to:
 - (a) amend the scope and value of any contract(s) to be tendered, in which event only those prequalified applicants who meet the amended requirements will be invited to tender for the contract(s).
 - (b) reject or accept any application; and
 - (c) cancel the prequalification process and reject all applications.

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¹ Amended 19 October 2007

The Employer shall neither be liable nor be under any obligation to inform the applicant of the grounds for such action.

- 4.2 Applicants will be advised in writing by fax or telex, within the period specified in the Prequalification Data, of the result of their application and of the names of the prequalified applicants, without giving any reason for the Employer's decision.
- 4.3 Only firms and joint ventures that have been prequalified under this procedure will be invited to tender. A firm may apply for prequalification both individually and as part of a joint venture. However, a prequalified firm or a member of a prequalified joint venture may participate as a tenderer in only one tender, either individually or as a partner in a joint venture, for the contract. Submission or participation by a tenderer in more than one tender for a contract (other than alternatives which have been permitted or requested) will result in the disqualification of all tenders for that contract in which the party is involved. However, this does not limit the inclusion of the same subcontractor in more than one tender.
- 4.4 An applicant may be "conditionally prequalified" by the Employer, that is, prequalified subject to certain specified requirements being met by the applicant prior to a prescribed deadline, such as: the issuance of the Invitation to Tender. Requirements for "conditional prequalification" include such factors as:
 - revision to a preliminary joint venture agreement;
 - substitution of a specialised subcontractor or collaborator which is determined to be unqualified;
 - improving critical project management;
 - access to special equipment;
 - recruiting experts in specialised fields;
 - the applicant's questionable ability to undertake the proposed contract due to the pending award of other significant contracts;
 - submitting bank reference(s) or evidence of line of credit.
- 4.5 At the time of submitting their tenders, prequalified tenderers shall update the relevant information used for prequalification to confirm that they continue to comply with the qualification criteria and verify that the information previously provided is still valid and correct. A tenderer shall be disqualified if it no longer meets the qualification requirements at the time of contract award.
- 4.6 Joint ventures must comply with the following requirements:
 - (a) The formation of a joint venture after prequalification, and any change in a prequalified joint venture, will be subject to the written approval of the Employer prior to the deadline for submission of tenders. Such approval may be denied if (i) partners withdraw from a joint venture and the remaining partners do not meet the qualifying requirements; (ii) the level of participation by partners or the structure of the joint venture is substantially changed; (iii) the new joint venture is not qualified; or (iv) in the opinion of the Employer, a substantial reduction in competition may result.
 - (b) Any tender shall be signed so as to legally bind all joint venture partners, jointly and severally, and any tender shall be submitted with a copy of the

joint venture agreement providing for joint and several liabilities with respect to the contract.

- 4.7 The prequalification of a joint venture does not necessarily prequalify any of its partners individually or as a partner in any other joint venture or association. In case of dissolution of a joint venture, each of the constituent firms may prequalify if they meet all the prequalification requirements, subject to the written approval of the Employer prior to the deadline for submission of tenders.
- 4.8 Prequalified tenderers will be required to provide a tender security as outlined in the Prequalification Data.
- 4.9 The Bank requires that clients (including beneficiaries of Bank loans), as well as tenderers, suppliers, contractors, concessionaires and consultants under Bank-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Bank¹:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
 - (ii) "fraudulent practice" means 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) "coercive practice" means 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;
 - (iv) "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party;
 - (b) will reject a proposal for prequalification if it determines that an applicant recommended for prequalification has engaged in corrupt, fraudulent, coercive or collusive practices in competing for the contract in question;
 - (c) will declare a firm ineligible indefinitely or for a stated period of time, to be prequalified under a Bank-financed contract if it at any time determines that:
 - (i) the firm has engaged in corrupt, fraudulent, coercive or collusive practices in competing for, or in executing, a Bank-financed contract; or
 - (ii) the firm has been found by a judicial process or other official inquiry to have engaged in corrupt, fraudulent, coercive or collusive practices.

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¹ Amended 19 October 2007

PREQUALIFICATION DATA

Instructions to Applicants:

para. 1.1 Name of the Employer State Road Administration

para. 1.2 Contracts for Prequalification

Contract RSPSP/W3/02:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 96+800 – km 122+800"

Contract RSPSP/W3/03:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 122+800 – km 151+200"

The M3 Road provides the shortest road connection between Chisinau the capital, Giurgiulesti and the nearby port in the south giving access to the Danube river and the Black Sea. The M3 Road is part of a larger Trans - European Road, the E577. The Project is an on line road rehabilitation scheme of 54,4 km of the M3 Road between Comrat and Ciumai. The rehabilitation project comprises two sections of M3 Road. The first section commences south of Comrat at km 96+800 (the junction of the R35 Road) to km 122+800 (near the intersection with L643 Road). The second section of M3 Road runs further from the km 122+800 to north of Ciumai to km 151+200.

All works will fall within the existing road right of way and no widening, realignment or bypasses are proposed for this 54,4 km section of the M3 Road. This rehabilitation project, as currently planned, does not require permanent works beyond the existing road formation. The works will include cold in-place recycling, overlaying with asphalt, road markings and signs, and rehabilitation of shoulders. Limited sections of the project roads will require complete reconstruction comprising pavement removal, sub base, base and asphalt construction. There are a number of bridges that are to be rehabilitated under this project and a 1,100 linear meters of flood defence wall is also to be constructed to the west of the village of Chirsova.

para. 1.3 Tendering Schedule

The planned tendering schedule is as follows:

Invitation to Prequalify April 26, 2011

Results of Prequalification July 29, 2011

Invitation to tender <u>August 1, 2011</u>

Submission of tenders October 03, 2011

Contract Award December 05, 2011

para. 1.4 Type of Contract

The contract will be a Unit price Contract. *The FIDIC Conditions of Contract for Construction - MDB Harmonised edition – March 2006, will be used.* The Tender Documents will be the Bank's Standard Tender Document for *civil works*.

para 2.1 Eligibility

Prequalification and tendering for contracts to be financed with the proceeds of the loan is open to firms and joint ventures of firms from any country. The proceeds of the loan will not be used for the purpose of any payment to persons or entities, of for any import of goods, if such payment or import is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations or under a law of official regulation of the Purchaser's/Employer's country.

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.

para. 2.2 Qualification Criteria

To be prequalified an applicant must demonstrate to the Employer that it substantially satisfies the requirements regarding experience, personnel, equipment, financial position and litigation history, specified below:

- 1. General Experience. The applicant shall meet the following minimum criteria:
 - (a) average annual construction turnover (defined as billing for works in progress and completed) over the last **5** years of:
 - for Contract RSPSP/W3/02 euro 17 million (seventeen million) equivalent;
 - for Contract RSPSP/W3/03 euro 17 million (seventeen million) equivalent;
 - (b) successful experience as **prime contractor** in the execution of at least:
 - for Contract RSPSP/W3/02 2 (two) projects;
 - for Contract RSPSP/W3/03 2 (two) projects.

(different projects required if the Application is for both contracts)

of a nature and complexity comparable to the proposed contract within the last 5 years, each of the projects should have a value of at least euro 10 million (ten million) for each contract (RSPSP/W3/02 and RSPSP/W3/03); in addition, the following **specific experience**:

- Production and laying asphalt concrete per year on a single contract at a rate not less than:
 - for Contract RSPSP/W03/02 25,000 tonnes;
 - for Contract RSPSP/W03/03 25,000 tonnes.

- Cold in-place recycling of asphalt pavement per year on a single contract at a rate not less than;
 - for Contract RSPSP/W03/02 120,000 m²;
 - for Contract RSPSP/W03/03 120,000 m².
- Bridge rehabilitation works (m² of bridge works on one single contract executed within the last 5 years) for
 - for Contract RSPSP/W03/02 600 m²;
 - for Contract RSPSP/W03/03 200 m².
- 2. Personnel Capabilities. The applicant shall provide suitably qualified personnel to fill the following positions. For each position the applicant will supply information (in Form 5) on a first choice candidate and an alternate, each of whom should meet the experience requirements specified below:

[The Applicant shall provide details of different prime and alternate personnel for each contract applied for. However a candidate may be presented as prime candidate for one contract and alternate for the other.]

| Position | Total experience (years) | In similar works (years) | As manager of similar works (years) | |
|--|-----------------------------|-----------------------------|---|--|
| Site/Project manager | 20 | 15 | 7 | |
| Site Engineer | 10 | 7 | 5 | |
| Asphalt laying foreman (including recycling) | 20 | 10 | 5 | |
| Asphalt plant manager | 10 | 5 | 3 | |
| Bridge specialist | 15 | 10 | 7 | |
| Environmental, Health and Safety Officer | 10 | 5 | 3 | |

The Applicant shall provide details of the proposed personnel **for each contract** and their experience records in the relevant Information Forms included in Application Form (5)"Personnel Capabilities" and in Application Form (5A) "Candidate Summary".

3. Equipment Capabilities. The applicant shall own, or have assured access to (through hire, lease, purchase agreement, availability of manufacturing equipment, or other means), the following key items of equipment in full working order, and must demonstrate that, based on known commitments, the equipment will be available for use on the proposed contract(s). The applicant may also list alternative equipment which he would propose to use for the contract(s), together with an explanation of the proposal.

| Equipment type and characteristics | Minimum number required | | |
|--|-------------------------|-------------|--|
| | RSPSP/W3/02 | RSPSP/W3/03 | |
| 1. Asphalt mixing plant, batch type, minimum output 120 tonnes/hour | 1 | 1 | |
| 2. Concrete batching plant | 1 | - | |
| 3. Cold in-place recycling machine, up to 250 mm depth, minimum output 400 tonnes/hour | 1 | 1 | |
| 4. Asphalt paving equipment with automatic level control | 2 | 2 | |
| 5. Asphalt milling equipment with automatic level control | 1 | 1 | |
| 6. Asphalt compaction equipment; Pneumatic | 2 | 2 | |
| 7. Asphalt compaction equipment; Steel wheel | 2 | 2 | |
| 8. Hydraulic excavators | 1 | 1 | |
| 9. Road marking white line equipment | 1 | 1 | |
| 10. Asphalt haulage trucks (min. capacity 15 tonnes each) | 15 | 15 | |
| 11. Grader | 1 | 1 | |
| 12. Crane | 1 | 1 | |

4. Financial Position. The applicant shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means sufficient to meet the construction cash flow for the contract for a period of 4 months, estimated as not less than **euro 2.5 million equivalent** for each contract (RSPSP/W3/02 and RSPSP/W3/03).

The audited balance sheets for the last **5** years shall be submitted and must demonstrate the soundness of the applicant's financial position, showing long-term profitability. Where necessary, the Employer will make inquiries with the applicant's bankers.

5. Litigation History. The applicant shall provide accurate information on any current or past litigation or arbitration resulting from contracts completed or under execution by him over the last five years. A consistent history of awards against the applicant or any partner of a joint venture may result in failure of the application.

para. 2.2 Joint Venture Requirements

Joint ventures must satisfy the following minimum qualification requirements:

- (a) The lead partner shall meet not less than 60 percent of all the qualifying criteria for general experience and financial position specified above and 100 percent of the qualifying criteria for specific experience.
- (b) The other partners shall meet not less than 40 percent of all the qualifying criteria for general experience and financial position specified above.

(c) The Joint Venture, Consortium or Association must satisfy collectively all the above mentioned qualification criteria, for which purpose the relevant figures for each of the partners shall be added to arrive at the joint venture's total capacity.

para. 3.1 Clarification Meeting or Site Visit

Not applicable.

para. 3.2 Language

English

para. 3.3 Prequalification Application

- (a) the Letter of Application
- (b) the forms and documentation specified in the Prequalification Data.

para. 3.5 Address of Employer The State Road Administration

Bucuriei street, 12 A Chisinau, MD 2004 Republic of Moldova

para. 3.5 Deadline for Submission

June 17, 2011

para. 3.5 Identification of Application

The applicant shall enter the words:

Application to pre-qualify for Road Rehabilitation Works under:

[Specify the contract(s) for which the Applicant applies]

Contract No. RSPSP/W3/02:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 96+800 – km 122+800"

Contract No. RSPSP/W3/03:

"Rehabilitation of M3 Chisinau-Giurgiulesti Road km 122+800 – km 151+200"

Applications are invited for 2 contracts. Applicants may apply for any one or two contracts and shall specify for which contract(s) they apply. Prequalification evaluation will be carried out for individual contracts. The Employer will notify specific contract(s) number for which the Applicant has been prequalified. The tender documents will specify the means of determining the winning tenderer for each contract.

para. 4.2 Results of Prequalification July 29, 2011

Applicants will be notified of the results of the prequalification by the Employer by fax, within 12 weeks of the date of submission of applications.

para. 4.8 Tender Security

€200,000 for Contract RSPSP/W3/02 and €200,000 for Contract RSPSP/W3/03 in the form of Demand Guarantees.

LETTER OF APPLICATION

[Letter head of the Applicant, or lead partner of a joint venture, including full postal address, telephone no., fax no., telex no., and cable address]

| | Date: |
|---|---|
| Το: State Road Administration | |
| Sirs, | |
| Being duly authorised to represent and act on behalf of "the Applicant"), and having reviewed and fully und information provided, the undersigned hereby apply to be tenderer for the following contract(s) under the Road Secto | derstood all the prequalification e prequalified by yourselves as a |

[specify the contract(s) for which the Applicant applies]

| Contract number | Contract name |
|-----------------|--|
| 1. RSPSP/W3/02 | Rehabilitation of M3 Chisinau-Giurgiulesti km 96+800 – km 122+800 |
| 2. RSPSP/W3/03 | Rehabilitation of M3 Chisinau-Giurgiulesti km 122+800 – km 151+200 |

- 2. Attached to this letter are copies of original documents defining:
 - (a) the Applicant's legal status;
 - (b) its principal place of business; and
 - (c) its place of incorporation (for Applicants which are corporations); or its place of registration (for applicants which are partnerships or individually owned firms).

For applications by joint ventures, all information requested in the prequalification documents is to be provided for the joint venture, if it already exists and for each party to the joint venture separately. The lead partner should be clearly identified. Each partner in the joint venture shall sign the letter.

3. You and your authorised representatives are hereby authorised to conduct any inquiries or investigations to verify the statements, documents and information submitted in connection with this application, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This Letter of Application will also serve as authorisation for any individual or authorised representative of any institution referred to in the supporting information, to provide such information deemed necessary and as requested by you to verify statements and information provided in this application, such as the resources, experience, and competence of the Applicant.

4. You and your authorised representatives may contact the following persons for further information:

| | _ | | |
|-----------------------------------|--------------------------------|--|--|
| Gheorghe Curmei (Project officer) | Telephone: (+373 22) 22 11 14 | | |
| | E-mail: gheorghe.curmei@asd.md | | |

Applications by joint ventures should provide on a separate sheet the requested information for each party to the application.

- 5. This application is made in the full understanding that:
 - (a) tenders by prequalified applicants will be subject to verification of all information submitted for prequalification at the time of tendering;
 - (b) you reserve the right to:
 - amend the scope and value of any contracts tendered under this project; in such an event, tenders will only be invited from prequalified applicants who meet the revised requirements; and
 - reject or accept any application, cancel the prequalification process, and reject all applications; and
 - (c) you shall not be liable for any such actions and shall be under no obligation to inform the Applicant of the grounds for such actions.

Applicants who are not joint ventures should delete paragraphs 6 and 7 and initial the deletions.

- 6. Appended to this application, we give details of the participation of each party, including capital contribution and profit/loss agreements, in the joint venture or association. We also specify the financial commitment in terms of the percentage of the value of the (each) contract, and the responsibilities for execution of the (each) contract.
- 7. We confirm that in the event that we tender, that tender, as well as any resulting contract, will be:
 - (a) signed so as to legally bind all partners, jointly and severally; and
 - (b) submitted with a conformed joint venture agreement substantially in accordance with the joint venture details outlined in the submission under paragraph 6 above and providing joint and several liability of all partners in the event the contract is awarded to us.

| Signed | Signed | | |
|---|--|--|--|
| Name | Name | | |
| For and on behalf of (name of Applicant or lead partner of a joint venture) | For and on behalf of (name of partner) | | |
| | | | |
| Signed | Signed | | |
| Name | Name | | |
| For and on behalf of (name of partner) | For and on behalf of (name of partner) | | |
| | | | |
| Signed | Signed | | |
| Name | Name | | |
| For and on behalf of (name of partner) | For and on behalf of (name of partner) | | |

General Information

All individual firms and each partner of a joint venture applying for prequalification are requested to complete the information in this form.

Where the Applicant proposes to use named subcontractors for critical components of the works, or for works in excess of 10 percent of the value of the whole works, the following information should also be supplied for the specialist subcontractor(s).

| 1. | Name of firm | |
|----|---------------------------------------|--------------------------------------|
| 2. | Head office address | |
| | | |
| 3. | Telephone | Contact |
| 4. | Fax | Telex |
| 5. | Place of incorporation / registration | Year of incorporation / registration |

General Experience Record

Name of Applicant or partner of a joint venture

All individual firms and all partners of a joint venture are requested to complete the information in this form. The information supplied should be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients for each year for work in progress or completed, converted into euro, at the rate of exchange at the end of the period reported.

Use a separate sheet for each partner of a joint venture.

Applicants are not required to enclose testimonials, certificates and publicity material with their applications.

| Annual turnover data (construction only) | | | | |
|--|----------|-----------------|--|--|
| Year | Turnover | Euro equivalent | | |
| 1.2006 | | | | |
| 2.2007 | | | | |
| 3.2008 | | | | |
| 4.2009 | | | | |
| 5.2010 | | | | |

Joint Venture Summary

| Names of all partners of a joint venture | |
|--|---|
| 1. Lead partner | |
| 2. Partner | t |
| 2. I arther | |
| 3. Partner | |
| | Ļ |
| 4. Partner | |
| 5. Partner | T |
| | |
| 6. Partner | |
| | L |

Total value of annual construction turnover, in terms of work billed to clients, in euro equivalent, converted at the rate of exchange at the end of the period reported:

| Annual turnover data (construction only; euro equivalent) | | | | | | |
|---|----------|--------|--------|--------|--------|--------|
| | Form 2 | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 |
| Partner | page no. | | | | | |
| 1. Lead | | | | | | |
| partner | | | | | | |
| 2.Partner | | | | | | |
| 3.Partner | | | | | | |
| 4.Partner | | | | | | |
| 5.Partner | | | | | | |
| 6.Partner | | | | | | |
| | Totals | | | | | |

Particular Experience Record

Name of Applicant or partner of a joint venture

To prequalify, the Applicant shall be required to pass the specified requirements set forth in this form, as set out in the Prequalification Data.

On a separate page, using the format of Form (3A), the Applicant is requested to list all contracts of a value equivalent to **euro 10 million**, of a similar nature and complexity as the contract for which the Applicant wishes to qualify, and undertaken during the last 5 years. The partners of a proposed joint venture should provide details of similar contracts proportionate to their share in the joint venture. The value should be based on the currencies of the contracts converted into euro, at the date of substantial completion, or for current contracts at the time of award. The information is to be summarised, using Form (3A), for each contract completed or under execution by the Applicant or by each partner of a joint venture.

Where the Applicant proposes to use named subcontractors for critical components of the works, or for work contents in excess of 10 percent of the value of the whole works, the information in the following forms should also be supplied for each specialist subcontractor.

Details of Contracts of Similar Nature and Complexity

[The Applicant shall provide details of different contracts of similar nature and complexity for each contract being applied for]

| Name | of Applicant or partner of a joint venture |
|---------|---|
| Use a s | eparate sheet for each contract. |
| 1. | Number of contract |
| | Name of contract |
| | Country |
| 2. | Name of Employer |
| 3. | Address and contact details of Employer |
| | |
| 4. | Nature of works and special features relevant to the contract for which the Applicant wishes to prequalify |
| 5. | Contract role (check one) ☐ Sole Contractor ☐ Subcontractor ☐ Management Contractor ☐ Partner in a joint venture |
| 6. | Value of the total contract/subcontract/partner share (in specified currencies at completion, or at date of award for current contracts). |
| | Currency Currency Currency |
| 7. | Equivalent value in euro |
| 8. | Date of award |
| 9. | Date of completion |
| 10. | Contract/subcontract duration (years and months) years months |
| 11. | Specified requirements (production and laying asphalt concrete, tons per year) |
| 12. | For sole/prime contractors, indicate the approximate euro amount and nature of substantial work (more than 10 percent in contract value) undertaken by subcontract, if any. |

Summary Sheet: Current Contract Commitments /Works in Progress

| Name of Applicant or partner of a joint venture | |
|---|--|
| | |

Applicants and each partner to an application should provide information on their current commitments under all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

| Name of contract | Value of outstanding work (current euro equivalent) | Estimated completion date |
|------------------|---|---------------------------|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. | | |
| 6. | | |

Personnel Capabilities

[The Applicant shall provide details of different prime and alternate personnel for each contract applied for. However a candidate may be presented as prime candidate for one contract and alternate for the other.]

| Name of Applican | Name | of | Ap | plic | ant |
|------------------|------|----|----|------|-----|
|------------------|------|----|----|------|-----|

For specific positions **essential** to contract implementation, applicants should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied in separate sheets using one Form (5A) for each candidate.

| 1. | Site/Project manager |
|----|--|
| | Name of prime candidate |
| | Name of alternate candidate |
| 2. | Site Engineer |
| | Name of prime candidate |
| | Name of alternate candidate |
| 2 | Asphalt laying foreman |
| 3. | (including recycling) |
| | Name of prime candidate |
| | Name of alternate candidate |
| 4. | Asphalt plant manager |
| | Name of prime candidate |
| | Name of alternate candidate |
| 5. | Bridge Specialist |
| | Name of prime candidate |
| | Name of alternate candidate |
| 6. | Environmental, Health and Safety Officer |
| | Name of prime candidate |
| | Name of alternate candidate |

Candidate Summary

[The Applicant shall provide details of different personnel for each contract applied for]

| Name of | Applicant | | | | | | |
|---------------------|-----------|--------------------------------|---|--|--|--|--|
| | | | | | | | |
| Position | | | Candidate ☐ Prime ☐ Alternate | | | | |
| Candida informat | | ame of candidate | 2. Date of birth | | | | |
| | 3. Pr | 3. Professional qualifications | | | | | |
| Present employm | | ame of employer | | | | | |
| | Add | ress of employer | | | | | |
| | Tele | phone | Contact (manager / personnel officer) Telex | | | | |
| | Fax | | | | | | |
| | Job t | itle of candidate | Years with present Employer | | | | |
| | | = | ne last 20 years, in reverse chronological order. al experience relevant to the Project. | | | | |
| From | To | Company / Project / experience | Position Relevant technical and management | | | | |
| | | | | | | | |
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Equipment Capabilities

[The Applicant shall provide details of different equipment for each contract applied for]

| meet the req separate For | uirements for all items of equipr | on to demonstrate that it has the capability to ment listed in the Prequalification Data. A em of equipment listed in the Prequalification the Applicant. | | | | | |
|------------------------------|--|---|--|--|--|--|--|
| Item of equi | pment | | | | | | |
| Equipment information | 1. Name of manufacturer | 2. Model and power rating | | | | | |
| • | 3. Capacity | 4. Year of manufacture | | | | | |
| Current status | 5. Current location | | | | | | |
| | 6. Details of current commitmen | itts | | | | | |
| Source | 7. Indicate source of the equipment ☐ Owned ☐ Rented ☐ Leased ☐ Specially manufactured | | | | | | |
| | | | | | | | |
| | owing information for equipment o | wned by the Applicant or partner. | | | | | |
| Omit the follo | owing information for equipment of 8. Name of owner | wned by the Applicant or partner. | | | | | |
| | | wned by the Applicant or partner. | | | | | |
| | 8. Name of owner | Contact name and title | | | | | |
| | 8. Name of owner9. Address of owner | | | | | | |

Financial Capability

| Name of | Applicant | or | partner | of a | joint | venture |
|---------|-----------|----|---------|------|-------|---------|
| | I I | - | | | ., . | |

Applicants, including each partner of a joint venture, should provide financial information to demonstrate that they meet the requirements stated in the Prequalification Data. Each applicant or partner of a joint venture must complete this form. If necessary, use separate sheets to provide complete banker information. A copy of the audited balance sheets should be attached.

| Banker | Name of banker | | |
|--------|-------------------|------------------------|--|
| | Address of banker | | |
| | Telephone | Contact name and title | |
| | Fax | Telex | |

Summarise assets and liabilities in euro equivalent (at the rates of exchange current at the end of each year) for the previous five years. Based upon known commitments, summarise projected assets and liabilities in euro equivalent for the next two years, unless the withholding of such information is justified by the Applicant to the satisfaction of the Employer.

| Financial information in euro equivalent | Actual: previous five years | | | | | | Projected: next two years | |
|--|-----------------------------|----|----|----|----|----|------------------------------|--|
| | 1. | 2. | 3. | 4. | 5. | 6. | 7. | |
| 1. Total assets | | | | | | | | |
| 2. Current assets | | | | | | | | |
| 3. Total liabilities | | | | | | | | |
| 4. Current liabilities | | | | | | | | |
| 5. Profits before taxes | | | | | | | | |
| 6. Profits after taxes | | | | | | | | |

Specify proposed sources of financing to meet the cash flow demands for each contract separately, net of current commitments specified in the Prequalification Data.

| Amount (euro equivalent) |
|--------------------------|
| |
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| |

Attach audited financial statements for the last five years (for the individual Applicant or each partner of a joint venture).

Firms owned by individuals, and partnerships, may submit their balance sheets certified by an accountant, and supported by copies of tax returns, if audits are not required by the laws of their countries of origin.

Litigation History

| NT C | . 4 1. 4 | | 4 | C | , | 4 |
|---------|-----------|----|---------|------|-------|---------|
| Name of | Applicant | or | partner | or a | 101nt | venture |

Applicants, including each of the partners of a joint venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five years or currently under execution (refer to Prequalification Data). A separate sheet should be completed for each partner of a joint venture.

| Year | Award FOR or AGAINST Applicant | Disputed amount (current value, euro equivalent) |
|------|--------------------------------------|--|
| | | |
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VOLUME II

General Project Description

The Government of Moldova, represented by the Ministry of Transport and Road Infrastructure (MTRI), is implementing a **Road Sector Program Support Project** (the **Project**) financed by the World Bank, the European Bank for Reconstruction and Development (EBRD), European Investment Bank (EIB) and European Commission (EC).

The works contracts will be financed through financing agreement signed between the Government of Moldova on one side, and EBRD on the other.

The works comprise the recycling, resurfacing and strengthening of existing road in the southern area of Moldova.

For tendering purposes, M3 Road has been divided into two separate contracts:

- Contract RSPSP/W3/02:
 - "Rehabilitation of M3 Chisinau-Giurgiulesti road km 96+800 km 122+800";
- Contract RSPSP/W3/03:
 - "Rehabilitation of M3 Chisinau-Giurgiulesti road km 122+800 km 151+200".

Tendering for both contracts will be carried out at the same time. The procurement will be performed though an open tendering procedure with prequalification as defined in EBRD's Procurement Policies ad Rules.

Contracts RSPSP/W3/02

The contract road section commences at km 96+800 (south of Comrat at the junction with the R35 Basarabeasca - Comrat) to km 122+800 (near the intersection with L643 M3 - Chioselia Mare - Dimitrova).

The road section crosses two localities: Chirsova village and Congaz village.

Rehabilitation of M3 Road, Chisinau – Giurgiulesti, section from km 96+800 to km 122+800, comprises:

- Rehabilitation of 5 bridges;
- Some 40,000 m³ of earthworks;
- Some 236,000 m² base course from recycled asphalt layers;
- Some 220,000 m² asphalt concrete binder layers;
- Some 214,600 m² of Stone Mastic Asphalt Wearing courses;
- Some 410 m of pipe culverts in different diameters;
- Some 500 m of guardrails;
- 1,100 linear meters of flood defence wall.

In addition to levelling operation, the cold in-place recycling of existing pavement is required. This work shall consist of milling the existing asphalt pavement at depths of up to 200 mm, mixing the recycling asphalt pavement material with new aggregates 52%, stabilising with cement 2-5%, placing and compacting the recycled mixture.

Structural works comprises rehabilitation and repair of 5 bridges and a number of minor structures. Bridgeworks include repairs to sidewalks, to embankment protection, repairs and modifications to infrastructures and bridge decks, waterproofing and expansion joint to

existing bridge decks and various minor remedial works. 1,100 linear meters of flood defence wall is also to be constructed.

No diversion roads are foreseen in this contract and it is expected that the Contractor will execute the whole of the works by using half- or partial- width working.

RSPSP/W3/03

The contract road section runs from km 122+800 (near the intersection with L643 M3 - Chioselia Mare – Dimitrova Road) to km 151+200 (north of Ciumai at the junction with the L671 Ciumai - Moscovei - Tataresti Road) and L672 Ciumai – Mirnoe - Ukranian border Road).

The road section crosses seven localities: Alexeevca village, Svetlii village, Cortenul Nou village, Samuza village, Balabanu village, Aluatu village and Chirilovca village.

Rehabilitation of M3 Road, Chisinau – Giurgiulesti, section from km 122+800 to km 151+200, comprises:

- Rehabilitation of 4 Bridges;
- Some 59,200 m³ of earthworks;
- Some 250,700 m² base course from recycled asphalt layers;
- Some 227,500 m² of Stone Mastic Asphalt Wearing courses;
- Some 430 m of pipe culverts in different diameters;
- Some 1,200 m of guardrails.

In addition to levelling operation, the cold in-place recycling of existing pavement is required. This work shall consist of milling the existing asphalt pavement at depths of up to 180 mm, mixing the recycling asphalt pavement material with new aggregates 52%, stabilising with cement 2-5%, placing and compacting the recycled mixture.

Structural works comprises rehabilitation and repair of 4 bridges and a number of minor structures. Bridgeworks include repairs to sidewalks, to embankment protection, repairs and modifications to infrastructures and bridge decks, waterproofing and expansion joint to existing bridge decks and various minor remedial works.

No diversion roads are foreseen in this contract and it is expected that the Contractor will execute the whole of the works by using half- or partial- width working.

Construction Period

The planned Time for Completion for both contracts is **21 months** with a **one** year Defects Notification Period.

Winter seasons in Moldova are not generally suitable for asphalt concrete production and laying. It is therefore intended that the contract periods will be arranged to allow two full summer working seasons for the implementation of the works.

