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## REPUBLIC OF SERBIA BELGRADE BY-PASS PROJECT

**Public Enterprise “Roads of Serbia” of the Republic of Serbia represented by its Director within the framework of the European Investment Bank (EIB) assisted construction and rehabilitation works**

### ISSUES

## INVITATION FOR TENDERS

### **LOT B3.2 Belgrade Bypass, Construction of II phase of Sector 3, Bridge no. 8 over Sava River near Ostruznica**

The Public Enterprise “Roads of Serbia”, hereinafter referred to as “the Employer”, intends using part of the proceeds of a loan from the European Investment Bank (the Bank) towards the cost of LOT B3.2, of the Belgrade By-pass Project.

The Employer now invites sealed tenders from contractors for the single contract to be funded with the proceeds of a loan. Selection of the successful tenderer shall be in accordance with article 7, paragraph 1, item 2, sub-item (2) of Public procurement Law (“Official Gazette RS” no.124/12) and published tender documents:

○ **Proposed works:**

- Construction/Completion of the left side of the bridge structure over river Sava from km 575+229.67 to km 577+195.46, total span 1964.71 m (bridge consists of four structures: structure 8A left riverbank - prestressed concrete structure total span 594.3 m, from km 575+229.67 to km 575+823.67; structure 8 - steel bridge structure total span 586.0 m, from km 575+823.67 to km 576+409.67; structure 8B right riverbank – prestressed concrete structure total span 699.41 m, from km 576+409.67 to km 576+109.08; structure 8C right riverbank – concrete structure over highway Belgrade – Obrenovac, total span 85.0 m, from 577+109.08 to km 577+194.08). In accordance with the Design, the free cantilever-like prefabrication of the main girder of the Structure "8" over the river has been stipulated, while it is given to the Contractor to adopt the technology for concrete structures “8A”, “8B” and “8C” (launching or erection by the cranes) without necessity for calculation;
- Completion of left side carriageway from km 577+194.08 to km 578+150.00 (upgrading from single two-way carriageway (1x2) to two one-way carriageways with two lanes each (2x2)), including works for adaptation of existing ramps R1 and R2 on the left side carriageway;
- Outstanding works on highway carriageway left riverbank, including removal of existing traffic diversion sections km 574+750.00, total length 300 m;
- Outstanding works on highway carriageway right riverbank, including construction of traffic diversion section, km 578+150.00, total length 300 m;
- Rainwater sewer works, for bridge structure and highway section on the right riverbank,
- Traffic signs and road furniture works;

- Motorway lighting works;
  - Power supply and electricity substation works;
  - Telecommunication infrastructure works;
  - Landscaping.
- **Total length for the proposed works:** 3041m
  - **Time for completion:** 790 calendar days
  - **To be qualified for the award the contract, tenderers (sole tenderer or joint venture/consortia) must satisfy the following minimum criteria:**
    - a. General experience. The Tenderer must have an average construction annual turnover as prime contractor (defined as billing for works in progress and completed) equivalent to or exceeding **EUR 40 million** over the last five (5) years. Each partner of JVCA must meet the minimum of 25% of the requirement and at least one partner must meet the minimum of 40% of the requirement;
    - b. General experience. The Tenderer must have relevant experience as sole contractor or partner in JVCA in at least **two (2) contracts** of new **bridge construction** with: minimum main span not less than 150m, and total length not less than 1000m, completed after 1<sup>st</sup> January 2005 in total value of at least **EUR 50 mill. (fifty million EUR)** where the minimum value of the contractor's share per project must be at least **EUR 15 mill. (fifteen million EUR)**;
    - c. Specific experience. The Tenderer must have relevant Minimum total production during the last 5 (five) years of: **30,000 m<sup>3</sup> of structural concrete and 10,000 tons of structural steel.**
    - d. Personnel capabilities. The Tenderer shall provide suitably qualified personnel to fill the following positions:

<b>Position</b>	<b>Total Experience (years)</b>	<b>In similar Works (years)</b>	<b>As manager of similar works (years)</b>
Contract Manager	12	7	5
Chief Engineer	10	5	3
Traffic Safety Engineer	10	5	3
Quality Assurance Manager	10	5	3

- e. Equipment capabilities. The tenderer shall own, or have assured access to the following key items of equipment in full working order, that will be essential to the execution for the contract;

<b>No</b>	<b>Equipment type and characteristics</b>	<b>Min. number required</b>
1	Auto crane - minimum load 200t	2
2	Launching equipment	1
3	Concrete plant, minimum capacity of 40 m <sup>3</sup> /h	1
4	Auto-mixer for concrete, Qmin = 4m3	10

5	Concrete pump	2
6	Asphalt plant, min. capacity of single plant 150 t/h (Every asphalt plant must have storage bin for hot filler)	1
7	Asphalt paver, minimum working width 8m	1
8	Piling equipment, minimum pile length Lmin=20m	1

- f. Financial position. The tenderer shall demonstrate (by submission of relevant documents from bank or financial institution) 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 four (4) months, estimated as not less than **EUR 4 million** equivalent. Each partner of JVCA must meet the minimum of 25% of the requirement and at least one partner must meet the minimum of 40% of the requirement;

Tendering for contracts to be financed with the proceeds of a loan from the Bank is open to tenderers from any country. The proceeds of the Bank's 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.

Tender documents may be obtained on every working day between 10.00 a.m. and 14.00 p.m., starting from Thursday, 25<sup>th</sup> June 2015 from the PE "Roads of Serbia" office at Vlahkovicева 19a street (first floor), Belgrade, upon submission of the **Application** of intent to purchase the Tender documents via fax to the number +381 11 30 34 832 or by e-mail to the following e-address: dejan.vlahovic@putevi-srbije.rs. The Application shall be followed by evidence on payment of a non-refundable fee (receipt is required) of

**RSD 24,000 (twenty four thousand dinars)** payable by tenderers from Republic of Serbia.

Payment instructions for tenderers from Republic of Serbia:

1	Primalac: (Recipient:)	Javno preduzeće „Putevi Srbije“ (Public Enterprise "Roads of Serbia")
2	Svrha uplate: (Description of payment:)	Otkup tenderske dokumentacije za Lot B3.2 (Provision of Tender Document for Lot B3.2)
3	Račun primaoca: (Account mode:)	840-930621-22
4	Broj modela: (Payment mode:)	97
5	Poziv na broj (odobrenje): (Reference number:)	78-74232102

or

**EUR 200 (two hundred euros)** payable by international tenderers;

Payment instructions for international tenderers:

FIELD 32A:	VALUE DATE-EUR-AMOUNT
FIELD 50K:	ORDERING CUSTOMER
FIELD 56A: (intermediary)	DEUTDEFFXXX DEUTSCHE BANK AG, F/M TAUNUSANLAGE 12 GERMANY

FIELD 57 A: (acc. with bank)	/DE20500700100935930800 NBSRRSBGXXX NARODNA BANKA SRBIJE (NATIONAL BANK OF SERBIA- NBS) BEOGRAD, NEMANJINA 17 SERBIA
FIELD 59: (beneficiary)	/RS35908500100003376472 PUBLIC ENTERPRISE "ROADS OF SERBIA" BELGRADE SERBIA
FIELD 70:	DETAILS OF PAYMENT
FIELD 71 A:	OUR

Upon receipt of appropriate evidence of payment of the non-refundable fee and request, the documents will promptly be dispatched by courier; however, no liability can be accepted for their loss or late delivery.

Interested tenderers may obtain further information from, and inspect and acquire the tender documents at the above address.

All tenders must be accompanied by a tender security in amount of EUR 500,000 (five hundred thousand euros), or alternatively RSD 60,000,000 (sixty million dinars).

Tender documents must be duly completed and delivered to the address below not later than Tuesday, 25<sup>th</sup> August 2015 (10.00 a.m., local time). Opening of tenders in the presence of the authorised tenderer's representatives who chose to attend will be held immediately upon submission at 10.30 a.m. Documents received late will be rejected and returned unopened.

**Mr. Dejan Vlahovic**  
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