# RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY

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# RICHMOND EXPRESSWAY SYSTEM

# CONTRACT NO. MR-2017

# MISCELLANEOUS REPAIRS

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# **INVITATION TO BID**

The Richmond Metropolitan Transportation Authority (RMTA), 919 East Main Street, Suite 600, Richmond, Virginia 23219 until 10:00 a.m. local time, will receive sealed Proposals for the above project <u>Thursday</u>, <u>April 20</u>, <u>2017</u> at which time and place the bids will be publicly opened and read.

The work under this contract shall be completed no later than <u>December 22, 2017</u>, with the exception of:

- Shotcrete repairs shall be completed no later than November 22, 2017
- Concrete Bridge Deck Sealant shall be completed no later than September 25, 2017.

The principal items of work and approximate quantities are as follows:

<u>Item:</u>	<b>Quantity</b> :	<u>Unit:</u>
Steel Repairs: Boulevard Bridge Lacing Bar Fabrication	<b>1</b>	L.S.
and Bolts		
Steel Repairs: Boulevard Bridge Lacing Bar and Bolt	45	E.A.
Replacement		
Steel Repairs: Boulevard Bridge Rivet Replacement	50	E.A.
Steel Repairs: Bridge 67 Pier 12W, Floorbeam 16	1	L.S.
Steel Repairs: Bridge 67 Pier 10W Lateral Gusset Plate	es 2	L.S.
Steel Repairs: Bridge 67 Pier 94 Lower Lateral Gusset	Plate 1	L.S.
Steel Repairs: Bridge 10S South Girder	1	L.S.
Parapet Wall Coating	6513	S.Y.
Shotcrete (Class A), Standard	445	S.F.
Shotcrete (Class A), Elevated	156	S.F.
Shotcrete (Class A), Over Water	767	S.F.
Concrete Bridge Deck Sealant	24,060	S.Y.
Repair Asphalt Concrete Pavement Cracks	20,000	L.F.
Hydraulic Cement Concrete Sidewalk (4")	108	S.Y.
Debris Removal – Powhite Bridge	1	L.S.

A <u>mandatory</u> pre-bid meeting will be held at 919 East Main Street, Suite 600, Richmond, Virginia 23219 at 10:00 a.m. local time, on <u>Thursday March 30, 2017</u>. A mandatory site visit shall immediately follow the office portion of the pre-bid meeting.

Only contractors and qualified subcontractors, who meet the requirements to propose, as stated below, should attend the pre-bid meeting.

Bids for this Contract must be submitted on complete bidding forms bound in the Contract Documents. The successful bidder will be notified in writing.

To submit Proposals for this Contract, contractors or qualified subcontractors shall, on Thursday March 30, 2017 at 10:00 a.m. local time, meet the following requirements:

- Have prior experience in the jacking and blocking of beams and structural steel repairs. Contractor shall be able to provide written documentation demonstrating the successful completion of at least three bridge superstructure repair projects where one or more steel beams were jacked off the bearing and a portion of the steel beam was replaced with new steel by welding.
- Have prior experience in the repair of bridge substructures using Shotcrete and be able to provide written documentation demonstrating the successful placement of at least three bridge substructure repair projects where the cumulative shotcrete square footage applied was a minimum of 10,000 s.f.
- Be prequalified by the Virginia Department of Transportation for bidding on State projects. The Authority reserves the right to request additional experience information for any bidder that has not been assigned the "Major Structures" and/or "Bridge Repair" work classes by VDOT or for contractors that have a prequalification level of Conditional, Currently Inactive or Probationary.

Note that a bidder must have prior experience and be able to provide written documentation in a minimum of one of the three work experience categories as noted above. A bidder cannot have subcontractors be the documented experience in all categories.

Complete Contract documents will be available on <u>Tuesday, March 21, 2017</u> after 1:00 p.m. (local time) from <u>www.rmtaonline.org</u> or may be purchased for \$60.00 per set from the Richmond Metropolitan Transportation Authority at 919 East Main Street, Suite 600, Richmond, Virginia 23219. The documents may also be examined by any party, without purchase, at the Authority's office during normal business hours after such date. Specifications (Virginia Department of Transportation 2016 Road and Bridge Specifications) and (2011 Virginia Work Area Protection Manual, 2015 latest revision) which form an integral part of this Contract, are available from the Virginia Department of Transportation website free of charge.

Unsubmitted Contract documents need not be returned and no refunds will be made for any documents.

Each Bidder submitting a Proposal must also complete a statement bound with the Proposal forms, in which each Bidder shall give full information relating to the status of their contracts presently underway.

Each Proposal must be accompanied by a Proposal Guarantee consisting of <u>either</u> a certified check in the amount of at least five (5) percent of the Total Bid Price, made

payable to the Richmond Metropolitan Transportation Authority, <u>or</u> a Proposal Bond (on the form provided) in the amount of five (5) percent of the same Total Bid Price.

The Authority strongly encourages the submission of bids by contractors whose principal businesses are located in the Richmond Metropolitan Area and further strongly encourage such contractors to utilize the services of local subcontractors and vendors.

The Authority strongly encourages minority owned and women owned businesses to submit proposals for this contract.

The Authority reserves the right to reject any and all Proposals submitted, and to waive informalities in bidding, as it may deem in its best interests.

Project related inquiries must be submitted in writing to Mr. Matt Foster, P.E. at HNTB Corporation at <a href="mailto:mfoster@hntb.com">mfoster@hntb.com</a> or Ms. Theresa Simmons, P.E., RMTA Director of Operations at <a href="mailto:Theresa.Simmons@rmtaonline.org">Theresa.Simmons@rmtaonline.org</a>. The deadline to submit inquiries and questions is Thursday, April 13, 2017 at 1 P.M. local time.

RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY Angela L. Gray, CEO Richmond, Virginia