RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY

RICHMOND EXPRESSWAY SYSTEM

CONTRACT NO. MR-2018

MISCELLANEOUS REPAIRS

INVITATION TO BID

The Richmond Metropolitan Transportation Authority (RMTA), 901 East Byrd Street, Suite 1120, Richmond, Virginia 23219 until 10:00 a.m. local time, will receive sealed Proposals for the above project <u>Tuesday, March 20, 2018</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 March 31, 2019 with the exception of:

- Shotcrete repairs shall be completed no later than November 22, 2018.
- Deck Sealing shall be completed no later than October 25, 2018.

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

| <u>Item:</u> | Quantity: | <u>Unit:</u> |
|--|-----------|--------------|
| Repair Asphalt Concrete Pavement Cracks | 20,000 | L.F |
| Patching Type B | 50 | S.Y. |
| Trim Existing Vegetation | 32,000 | S.F. |
| Shotcrete Type A, (Standard) | 455 | S.F. |
| Shotcrete Type A, (Elevated) | 75 | S.F. |
| Shotcrete Type A, (Over Water) | 176 | S.F. |
| Boulevard Bridge Batten Plates and Bolt Replacement | 30 | EA |
| Boulevard Bridge Member PP L40, West Truss Gusset | 1 | L.S |
| Plate Section Loss Retrofit (Unit 11) | | |
| Boulevard Bridge Lacing Bar and Bolt Replacement | 310 | EA |
| (Multiple Locations) | | |
| Bridge 5, Pier 5 Web & Bottom Flange Section Loss Retrofit | 1 | L.S. |
| Approach Slab Rehabilitation | 1 | L.S |
| Bridge 8, SB Armor Joint Repair | 1 | L.S. |
| Concrete Surface Coating | 175,000 | S.F |
| Guardrail GR-2 | 8,000 | L.F |

A <u>mandatory pre-bid meeting</u> will be held at 901 East Byrd Street, Suite 1120, Richmond, Virginia 23219 at 10:00 a.m. local time, on <u>Tuesday, February 27, 2018</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 Tuesday, February 27, 2018 at 10:00 a.m. local time, meet the following requirements:

- 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.
- 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.

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, February 13, 2018</u> after 1:00 p.m. (local time) from <u>www.rmtaonline.org</u> or may be purchased for \$70.00 per set from the Richmond Metropolitan Transportation Authority at 901 East Byrd Street, Suite 1120, 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. Mark Grossenbacher, P.E. at HNTB Corporation at mgrossenbacher@hntb.com or Ms. Theresa Simmons, P.E., RMTA Director of Operations at Theresa.Simmons@rmtaonline.org. The deadline to submit inquiries and questions is Tuesday, March 13, 2018 at 1 P.M. local time.

RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY Joi Taylor, CEO Richmond, Virginia