RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY

RICHMOND EXPRESSWAY SYSTEM

CONTRACT NO. MR-2021

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 on **Thursday**, **July 1**, **2021** at which time and place the bids will be publicly opened and read.

The work under this contract shall be completed no later than July 1, 2022.

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

<u>Item:</u> <u>Quanti</u>	<u>. Ly.</u>	<u>Unit:</u>
Shotcrete Type A, (Standard)	08	S.F.
Shotcrete Type A, (Elevated)	.42	S.F.
Shotcrete Type A, (Over Water)	.82	S.F.
Bridge 8S, Deck Joint Leveling	18	E.A.
Bridge 13, South Sign Support, South Face Cracked Weld Repair	1	L.S.
Bridge 17, N Abutment Sliding Expansion Joint Repairs	2	E.A.
Bridge 47, Span 1, Stringer 1 Repairs	2	E.A.
Bridge 62, West Abutment Girders 1-4, Bearing Realignment	1	L.S.
Bridge 63, Pier 19, Unit 20, Girder 2, Bearing Shim Plate	1	L.S.
Bridge 64, Unit 2, Stringer 1 Web Repair	1	L.S.
Bridge 67, Truss Unit, Pier 10W, Floorbeam 0, Bolt Replacements	18	E.A.
Bridge 64, Unit 2, Pier 1, Drain Pipe Repair	1	L.S.
Bridge 66, Unit 2, Beam 1, Pier 1, Broken Weld Repair	1	L.S.
Bridge 66, Piers 16 & 19, Bearing Realignment	10	E.A.
Bridge 67, Pier 10E, Retrofit Downspout Connections	1	L.S.
Bridge 67, Pier 13E, Span 14, Stringer 1 Misaligned Bearing	1	L.S.
Downtown Bridges 63/66 Standpipe Connections	3	E.A.
Repair Asphalt Concrete Pavement Cracks 30,	,000	L.F.
Concrete Coating 159,	,137	S.F.

A <u>mandatory pre-bid</u> meeting will be held virtually via Webex Events at 10:00 a.m. local time, on <u>Thursday</u>, <u>June 10</u>, <u>2021</u>. Please use the following link to join the pre-bid meeting: https://hntb.webex.com/hntb/j.php?MTID=e6de913e2b4cbc8f8cfe8e5f52175acb2.

Prospective bidders are responsible for verifying scope of work, field conditions, and examining locations of proposed work. Prospective bidders shall contact Glen Parker at GParker@HNTB.com or 804-938-3963 to schedule a site visit. All Virginia executive orders, and CDC guidance related to COVID-19 must be adhered to at all times while on the RMTA premises.

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 <u>Thursday, June 10, 2021</u> 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 two 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>Thursday</u>, <u>June 3</u>, <u>2021</u> after 1:00 p.m. (local time) from the RMTA website at: <u>www.rmtaonline.org</u>. The documents will also be posted on the eVA Virginia procurement website at https://eva.virginia.gov/index.html. Specifications (Virginia Department of Transportation 2020 Road and Bridge Specifications) and 2011 Virginia Work Area Protection Manual, Revision 2.1 - 2020) which form an integral part of this Contract, are available from the Virginia Department of Transportation website free of charge.

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 mfoster@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 Thursday, June 17, 2021 at 1 P.M. local time.

RICHMOND METROPOLITAN TRANSPORTATION AUTHORITY Joi Dean, CEO Richmond, Virginia