ADDENDUM No. 1

ITB No. 4546

2018 Guardrail Rehabilitation Program

Due: Tuesday, August 21, 2018 by 2:00 pm (local time)

The following changes, additions, and/or deletions shall be made to the Invitation to Bid for 2018 Guardrail Rehabilitation Program ITB No. 4546, on which proposals will be received on/or before August 21, 2018 at 2:00 P.M. (local time)

The information contained herein shall take precedence over the original documents and all previous addenda (if any), and is appended thereto. This Addendum includes four (4) pages, and Pre-Bid Meeting Minutes (2 pages).

Bidder is to acknowledge receipt of this Addendum No. 1, including all attachments in its Bid by so indicating on page ITB-1 of the Invitation to Bid Form. Bids submitted without acknowledgement of receipt of this addendum may be considered nonconforming.

The following forms provided within the ITB Document must be included in submitted bids at bid opening.

- City of Ann Arbor Prevailing Wage Declaration of Compliance
- City of Ann Arbor Living Wage Ordinance Declaration of Compliance
- Vendor Conflict of Interest Disclosure Form
- City of Ann Arbor Non-Discrimination Ordinance Declaration of Compliance

Bids that fail to provide these completed forms listed above upon bid opening will be rejected as non-responsive and will not be considered for award.

I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the Bid documents which are outlined below are referenced to a page or Section in which they appear conspicuously. The Bidder is to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

Section/Page(s) Change

DS-1 to DS-4 Additions made to Detailed Specifications for Log of Projects, included in this Addendum as "Addendum 1: Table for Guardrail Locations" to replace the "Guardrail Locations" table on these pages DS-1 thru DS-4.

Addendum 1: Table for Guardrail Locations:

Asset ID.	Location	Limits	Existing Guardrail	Proposed Scope
GR-017	Fuller Rd	S side of WB approach to bridge over the Huron River	75' of Type B	 78.125' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M; Guardrail Anch, Bridge, Det T4; 37 syd of Conc Pavt, Misc, Nonreinf, 6 inch; 130' of Guardrail, Wood Backing, Special
GR-018	Fuller Rd	N side of WB approach to bridge over the Huron River	88' of Type B	 78.125' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M; Guardrail Anch, Bridge, Det T4; 51 syd of Conc Pavt, Misc, Nonreinf, 6 inch; 130' of Guardrail, Wood Backing, Special
GR-021	Fuller Rd	N side of EB approach to bridge over the Huron River	75' of Type B	 78.125' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M; Guardrail Anch, Bridge, Det T4; 50 syd of Conc Pavt, Misc, Nonreinf, 6 inch; 130' of Guardrail, Wood Backing, Special
GR-071	Fuller Rd	N side of the road, W of intersection with Maiden Ln, E of railroad tracks	75' of Type B	34.375' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M
GR-081	Fuller Rd	S side of road, W of Huron Pkwy across the street from Huron High School	332' of Type B	350' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M
GR-045	Jackson Rd	S side of road, E of bridge over I-94 Ramp, W of Weber's Driveway	134' of Type B (Impacted)	28.125' Guardrail Type MGS-8; Guardrail Approach Terminal, Type 2M

Assset ID	Location	Limits	Existing Guardrail	Proposed Scope
GR-046	Plymouth Rd	Along S side of road at entrance to the North Campus Research Complex Building	162.5' of Туре В	112.5' Guardrail Type MGS-8; Guardrail Approach Terminal , Type 2M; 100' of Guardrail, Wood Backing, Special
GR-120	Plymouth Rd	S side of road, W bridge approach to US-23 overpass	81' of Type B	190.625' Guardrail, Type MGS-8; Guardrail Anch, Bridge, Det T4; Guardrail Approach Terminal, Type 2M
GR-060	E Eisenhower Pkwy	N side of road, WB of intersection with S Industrial Hwy	50' of Type B	121.875' Guardrail, Type MGS-8 and Guardrail Approach Terminal, Type 2M
GR-061	E Eisenhower Pkwy	S side of road, WB of intersection with S Industrial Hwy	8' of Type B	9.375' Guardrail, Type MGS-8; Guardrail Departing Terminal, Type MGS
GR-062	E Eisenhower Pkwy	N side of road, E of intersection with Boardwalk Dr, W of RR tracks	587' of Type B	562.5' Guardrail, Type MGS-8; Guardrail Anch, Bridge, Det T4; Guardrail Approach Terminal, Type 2M
GR-063	E Eisenhower Pkwy	S side of road, E of intersection with Boardwalk Dr, W of RR tracks	50' of Type B	21.875' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M
GR-103	Miller Rd	SW side of road, E bridge approach to M-14 overpass	100' of Type B	71.875' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M
GR-036	Platt Rd	WB side, S of Huron Pkwy and N of Canterbury Rd	35' of Type B	Guardrail, Rem; Turf Establishment
GR-037	Platt Rd	WB side, S of Huron Pkwy and N of Canterbury Rd	58' of Type B	Guardrail, Rem; Turf Establishment
GR-069	Fernwood Ave	E side of road at Creekwood Apts, protecting Swift Drain	40' of Type B	25' Guardrail, Type MGS-8; Guardrail Departing Terminal, Type MGS (x2)
GR-125	Scio Church Rd	N side of road, E bridge approach to I-94 overpass	49' of Type B	53.125' Guardrail, Type MGS-8; Guardrail Anch, Bridge, Det T4; Guardrail Approach Terminal, Type 2M

Asset ID	Location	Limits	Existing Guardrail	Proposed Scope
GR-052	Ann Arbor – Saline Road	Along N side of road, protecting pedestrian bridge N of Northbrook Drive	90' of Type B	62.5' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M; Guardrail Departing Terminal, Type MGS
GR-075	Depot St	N side of the road, W of intersection with N State St	100' of Type B	125' Guardrail, Type MGS-8; Guardrail Approach Terminal, Type 2M; Guardrail Departing Terminal, Type MGS



PRINCIPALS

Daniel W. Mitchell Nancy M.D. Faught Keith D. McCormack Jesse B. VanDeCreek Roland N. Alix Michael C. MacDonald James F. Burton Charles E. Hart

> **CONTROLLER** Donna M. Martin

SENIOR ASSOCIATES

Gary J. Tressel Randal L. Ford William R. Davis Dennis J. Benoit Robert F. DeFrain Thomas D. LaCross Albert P. Mickalich Timothy H. Sullivan Thomas G. Maxwell

ASSOCIATES

Marshall J. Grazioli Colleen L. Hill-Stramsak Bradley W. Shepler Karyn M. Stickel Jane M. Graham Todd J. Sneathen Aaron A. Uranga Salvatore Conigliaro Melissa A. Coatta Michael P. Darga Brian K. Davies James E. Scholl Matthew G. Slicker James J. Surhigh Trevor S. Wagenmaker

HUBBELL, ROTH & CLARK, INC.

MAILING: PO Box 824 Bloomfield Hills, MI 48303-0824

SHIPPING: 555 Hulet Drive Bloomfield Hills, MI 48302-0360

> PHONE: 248-454-6300 WEBSITE: hrcengr.com

OTHER OFFICE LOCATIONS

Delhi Township Detroit Grand Rapids Howell Jackson Kalamazoo Lansing

Meeting Minutes City of Ann Arbor 2018 Guardrail Rehabilitation Program Pre-Bid Meeting

Date: August 8, 2018

HRC Job No. 20160521

Time: 1:30 pm

Meeting Location: City of Ann Arbor; 4th Floor Conference Room, Larcom City Hall

Attendee Name	Representing	Phone No.
	City of Ann Arbor	
	Nationwide Construction	

PURPOSE: Pre-bid meeting for the 2018 Guardrail Rehabilitation Project to discuss project scope, bidder requirements and any answer any questions prior to submission deadlines.

ITEMS DISCUSSED:

Bid Submittal

- City of Ann Arbor will issue "no-fee" permits for all work required under this project contract.
- Bids must be submitted to the Ann Arbor Procurement Office (customer service desk on 1st floor of City Hall).
- Bid submittal must include the original document and two copies in a sealed envelope.
- Design/scope question will go to Nicholas Hutchinson (<u>nhutchinson@a2gov.org</u>)
- Bid submittal process question will go to Colin Spencer (<u>cspencer@a2gov.org</u>)

Additional information/Questions

- HRC will look into getting MissDIG requests in for utilities along the back of curb for the locations included under this contract.
- HRC and the City will meet with the contractor on-site prior to start of work to re-evaluate each location and adjust the scope of work as-needed.
- HRC will add the quantities of "Guardrail, Wood Backing, Special" to the Log of Projects as an addendum to indicate the locations where this pay item is required.

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- The reasoning for a total of 28 calendar days allotted for this project was clarified to those in attendance as a method to more efficiently and regularly schedule inspection times.
- In areas where the guardrail posts are to be encased in concrete pavement, the posts will be driven into the ground, HRC and the City will allow the contractor to determine any means and methods used to protect the guardrail posts during forming.

Future Addendums:

- The City will provide a scanned copy of the sign-in sheet from this meeting to HRC in order to complete the meeting minutes.
- The City will send HRC the addendum form to fill out, including these minutes and any changes required to the bid documents after this meeting.