

GFA  
123 West Front Street  
Traverse City, Michigan 49684

Date: October 7, 2021

### ADDENDUM NUMBER 1

PROJECT	BIDS DUE
GFA Project No: 21093 Manhole Rehabilitation RFP	Date: October 12, 2021 Time: 10:30 AM Location: Charter Township of Union 5228 South Isabella Road Mt. Pleasant, MI 48858

The Addendum is issued prior to the receipt of bid proposals to amend the Contract Documents as follows. Bidders shall acknowledge receipt of this addendum by means of a handwritten note on the Bid Schedule.

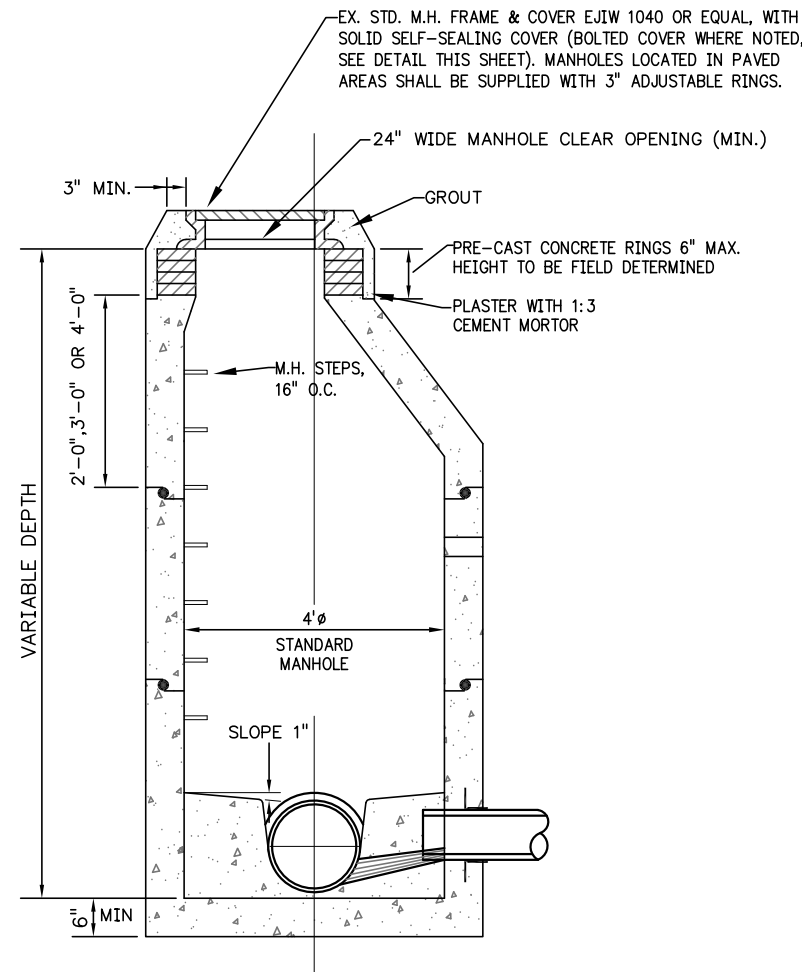
GENERAL                      [www.gfa.tc](http://www.gfa.tc)                      [www.uniontownshipmi.com](http://www.uniontownshipmi.com)

1. THIS PROJECT IS NOT PREVAILING WAGE NOR TAX EXEMPT.
2. This project does not need to comply with AIS or domestic.
3. Completion of Project shall be extended to November 30, 2021
4. The Bid Form has been updated and attached. This sheet (page 4 of 5) shall supersede the previous that was included with the RFP

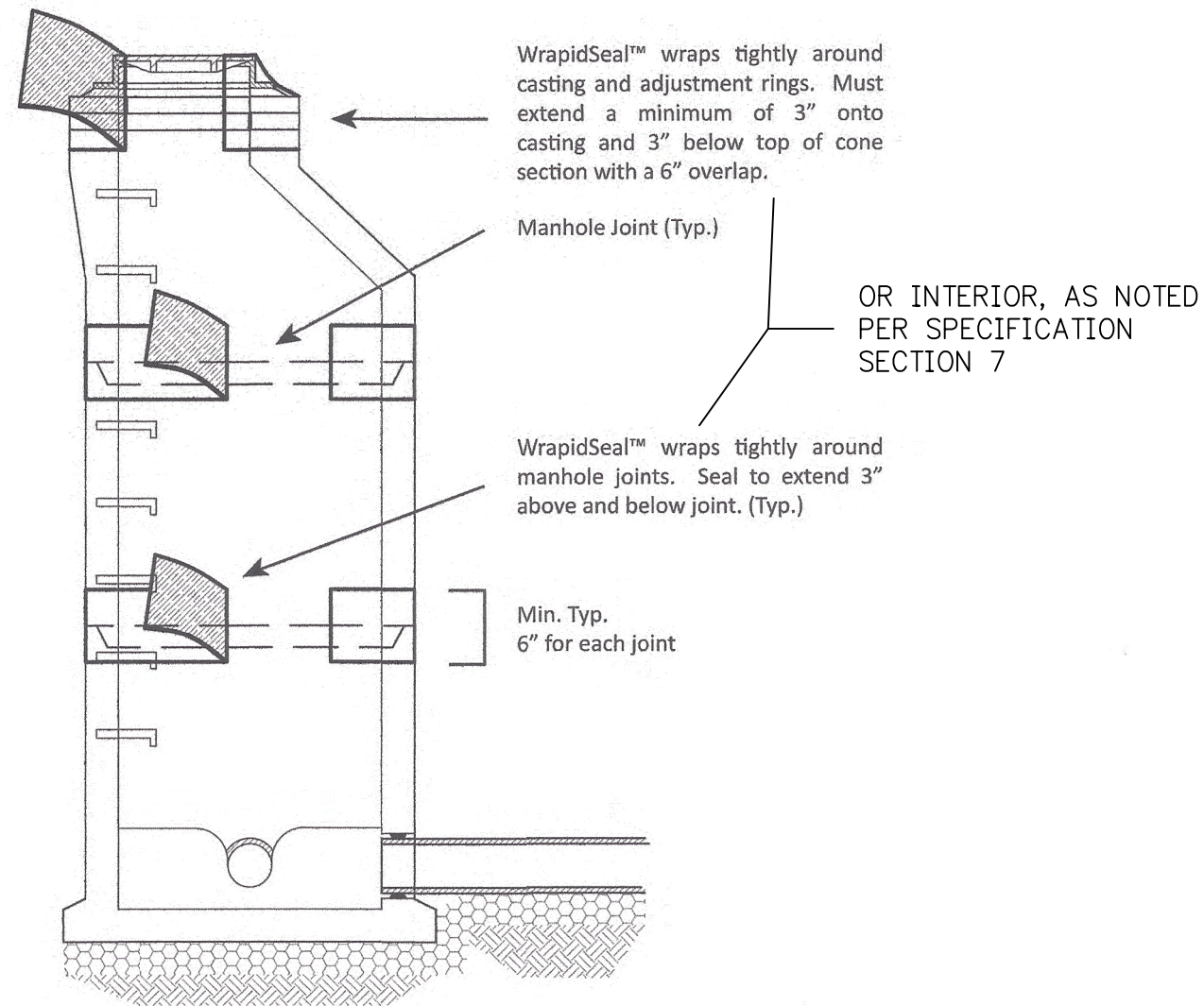
### DRAWINGS

1. The Manhole Rehabilitation Location Map Drawing has been updated and attached. This sheet shall supersede the previous that was included with the RFP

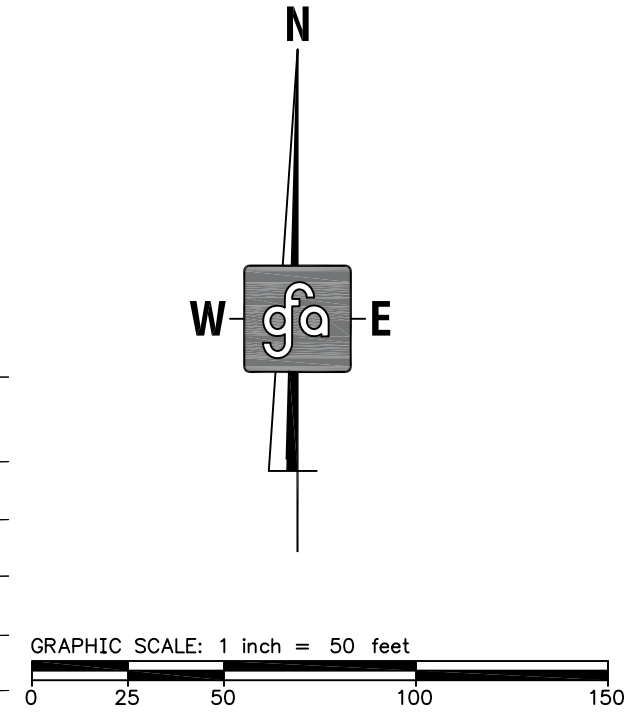
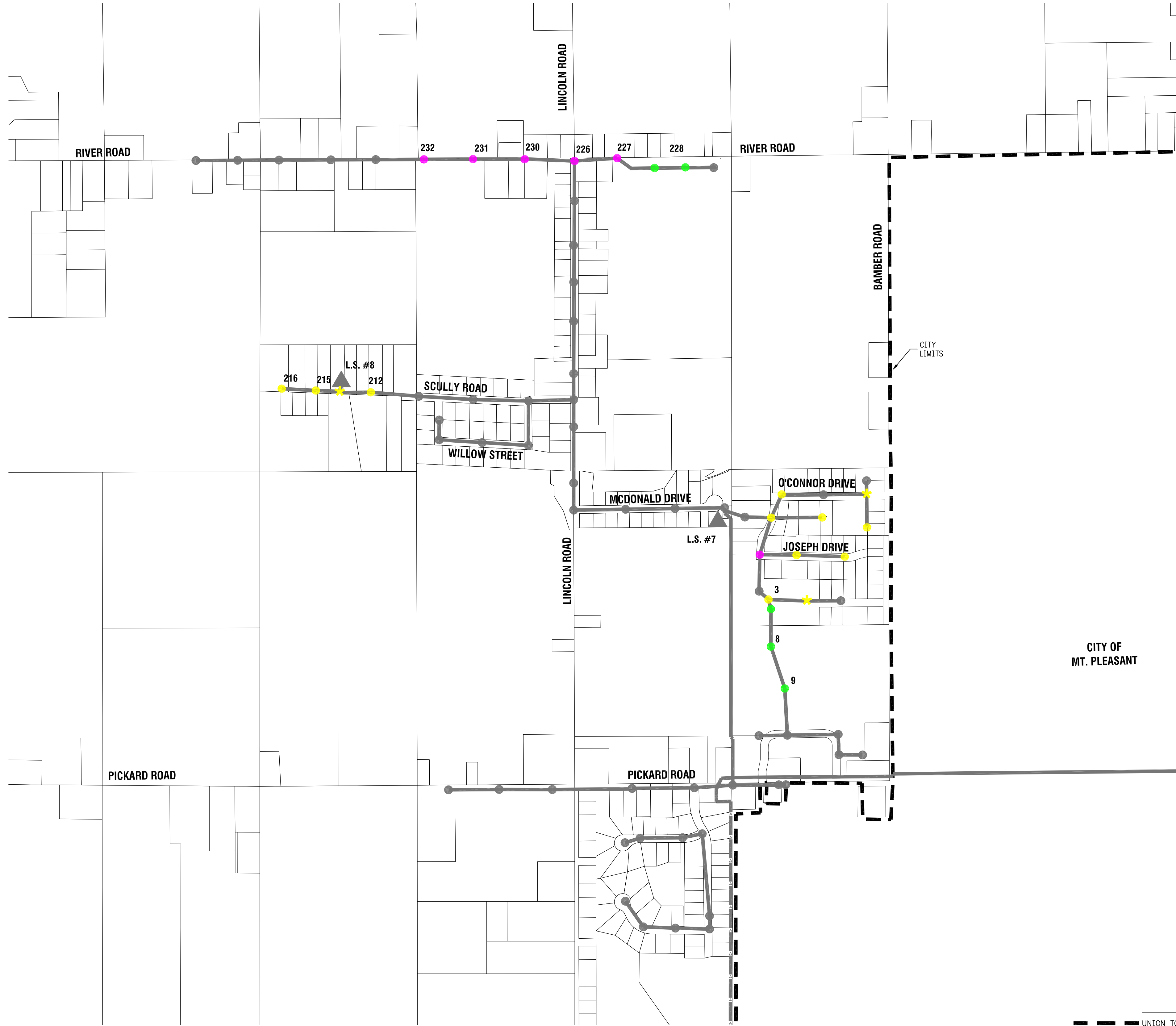
This Addendum No. 1 becomes part of the Contract Documents as of this date and supersedes the information in the originally issued Contract Documents where applicable. The Contractor shall acknowledge receipt of the Addendum in the Bid Schedule included with his/her bid.



SECTION THRU STANDARD MANHOLE  
DETAIL - STANDARD MANHOLE  
NO SCALE



MANHOLE WATERPROOFING DETAIL  
NO SCALE



- LEGEND**
- UNION TOWNSHIP LIMITS
  - EXISTING SANITARY SEWER
  - WRAPID SEAL CASTING/LID INCLUDING EXTERIOR WRAPID SEAL JOINTS, FLOW CHANNEL RECONSTRUCTION & CLEANING
  - WRAPID SEAL CASTING/LID INCLUDING INTERIOR WATER PROOFING, FLOW CHANNEL RECONSTRUCTION & CLEANING SEE DETAIL ON LEFT
  - INSIDE WATERPROOFING INCLUDING CHANNEL RECONSTRUCTION & CLEANING SEE DETAIL ON LEFT
  - ★ MANHOLE LID ADJUSTMENT. REFER TO DETAIL ON LEFT
  - EXISTING MANHOLE - NO IMPROVEMENTS
  - ▲ EXISTING LIFT STATION
- MANHOLE NUMBERS CORRESPOND WITH ATTACHED RECORD DRAWINGS

CHARTER TOWNSHIP OF UNION  
PUMP STATION #7 UPGRADES  
MANHOLE REHABILITATION PLAN  
SECTION 9, T.14 N., R.4 W.  
UNION TOWNSHIP, ISABELLA TOWNSHIP, MICHIGAN

PSAL: JENNIFER HODGES P.E.  
DRL: C. BALLANCE DRL: A. BELANGER  
JOB NO: 21093

ENGINEERING SURVEYING TESTING & OPERATIONS  
123 West Front Street  
Troy, MI 48064  
http://gfa.tc  
231.946.5874 (p)  
231.946.3703 (f)

These documents are prepared in accordance with the contractual terms and conditions for this project.

**Contractors Proposal Form**

Bidders are instructed to submit bids for this project on a unit cost per manhole t basis as stated in the Proposal. Bypass pumping, traffic control, and all other labor, materials and equipment are considered incidental and to be included in total bid price. All work shall be performed in compliance with the terms identified in the RFP and applicable laws.

NO.	ITEM DESCRIPTION	EST QTY	ITEM UNIT	UNIT PRICE	ITEM COST
1	Mobilization	1	LS		
2	Manhole Cleaning	24	EA		
3	Manhole Channel Reconstruction	24	EA		
4	Access Lid Adjustment	3	EA		
5	Waterproofing (interior of entire manhole with drycon or equal)	6	EA		
6	Waterproofing (exterior using wrapid Seal – lid & joints)	5	EA		
7	Waterproofing (exterior wrapid seal lid/ casting and interior with drycon or equal)	13	EA		
8	Site Restoration and Seeding	1	LS		
<b>TOTAL BID</b>					<b>\$</b>