

**UV DISINFECTION & REAERATION IMPROVEMENTS  
VICTOR, IOWA**

CONTRACTOR'S BID DATE: Thursday, June 9, 2022 @ **2:00 P.M.**

PLACE FOR CONTRACTORS  
TO SUBMIT BIDS:

City of Victor  
City Hall  
707 2<sup>nd</sup> Street  
Victor, Iowa 52347

**ADDENDUM NO.3**

June 8, 2022

**TO ALL PLANHOLDERS:**

The following changes, clarifications, additions, and/or deletions are hereby made a part of the contract documents for the above-referenced project, as fully and completely as if the same were fully set forth therein. All Bidders submitting a Bid on the above Contract shall carefully read this Addendum and give it consideration in the preparation of their Bid.

This Addendum No. 3 consists of the following:



- Addendum No. 3 pages ADN3-1 through ADN3-2

**SPECIFICATIONS:**

**1. REFER TO SECTION 46 4120 EFFLUENT AERATION EQUIPMENT**

- DELETE 2.03 B 3** "Provide a spiral cutting groove on the surface of the backplate that is in close clearance to the rear flange of the impeller."
- 2.03 C 1 after "Semi-open" ADD** "or enclosed."
- DELETE 2.03 C 3** "Chopper-type with leading edges of the impeller moving across a cutting bar at the intake opening to chop or macerate incoming material. a. Manufacturer's recommended spare parts list. b. Clearance Between Cutter Bar and Impeller: 0.010" to 0.025"."
- DELETE 2.03 D** "Cutter Bar 1. Extend cutter bar diametrically across the entire pump suction opening, with the cutter bar plate being recessed into the pump bowl 2. The surface of the suction plate facing the impeller shall have multiple radial cutting slots to prevent binding of material between it and the impeller vanes."
- DELETE 2.03 E** "Upper Cutter 1. The area behind the impeller shall be protected from fouling by the cutting and expulsion action of the upper cutter against the pump-out vanes and the impeller hub. 2. Upper cutter shall be cast alloy steel heat rated to minimum Rockwell C60. 3. The upper cutter teeth are positioned as closely as possible to the center of shaft rotation to minimize cutting torque and nuisance motor tripping."

All bidders shall acknowledge receipt and acceptance of Addendum No. 3 by signing in the space provided on the Bid Form. Bids submitted without Addendum No. 3 being acknowledged will be considered non-responsive.

	I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.  Date: <u>6/08/22</u>
	<b>MATTHEW JOHN WILDMAN, P.E.</b> License No. <b>17910</b> My renewal date is <b>December 31, 2023</b> Pages or sheets covered by this seal: <b>Addendum #3</b>

MATT WILDMAN  
HR GREEN, INC.  
8710 EARHART LANE  
CEDAR RAPIDS, IOWA 52404  
PHONE: (319) 841-4000

**END OF ADDENDUM #3**