



To: All Plan Holders of Record

From: Verdantas LLC
For the Owner

Re: *Addendum No. 1*
WPCC & Collection System Improvements
WPCC Sludge Pump Improvements
City of Barberton

Date: April 10, 2026

This Addendum forms a part of the contract documents and modifies the original bidding documents dated April 2026 and all previous addenda, if any. Acknowledge receipt of this addendum in the space provided in the bid forms. Failure to do so may subject the bidder to disqualification.

QUESTIONS AND ANSWERS

Q1. Is there any electrical work required for this project?

A1. Like for Like replacement of pumps.

Sludge pumps:

VFD's for sludge pumps are newer which leads us to believe the conductors and overcurrent test out. Electrical contractor should make sure overcurrent is sized according to manufacturer for the load to protect the branch circuit and drive. If branch circuit has evidence of corrosion or insulation is suspect, perform high potential test of circuit to ensure integrity prior to re-termination.

Sludge Grinders:

Control cabinets will be replaced for grinders. Provide new branch circuit from controllers to grinders sized based on overcurrent inside control cabinet per grinder manufacturer in compliance with NEC 310.16. Feeder to control cabinets to be reused. Electrical contractor to check that the feeder is sized appropriately for new control cabinets load. If branch circuit has evidence of corrosion or insulation is suspect, perform high potential test of circuit to ensure integrity prior to re-termination.

RS:sls

Enclosures

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