ADDENDUM NO. 3 TO THE

DRAWINGS AND SPECIFICATIONS FOR THE INDIANA DEPARTMENT OF ADMINISTRAION CIKANA STATE FISH HATCHERY WATER LINE & DRAIN PIPE IMPROVEMENTS PROJECT NO. 300DM-55012-01

ISSUED FROM: COMMONWEALTH ENGINEERS, INC.

7256 Company Drive Indianapolis, IN 46237

ISSUE DATE: April 27, 2020

BID DATE: April 30, 2020

This **Addendum No. 3** to the drawings and specifications shall supplement, amend and become a part of the bidding documents, plans and specifications. All bids and construction contracts shall be based on these modifications to the original contract documents.

ITEM NO. 1 GENERAL

A. **NOTIFICATION** regarding bid submissions:

Indiana Department of Administration has updated the bid submittal procedure for this project. Bids may now be submitted electronically for this project. The following instructions must be followed EXACTLY as indicated. Any deviation from these instructions can and almost certainly will cause a bid to be invalidated and thrown out. The instructions are as follows:

- 1. Send your bid to the following email: publicworksbids@idoa.in.gov **DO NOT CC anyone on the email.**
- 2. In the subject line enter the following: "Public Works Bid #300DM-55012-01: Bid due April 30, 2020 at 1:31 pm"
- 3. Attach all required documents for bidding in a pdf file format to the email. "Maximum attachment size of 10Mb, any larger will not be received"
- 4. Send email.

ITEM NO. 2 CONTRACTOR QUESTIONS

- Q1. There are no readily available fabricated watertight seals for a 15-inch lateral where it connects to the main sewer. These can be fabricated, but at a tremendous expense. Also, hydraulic grout can only be hand applied which would require excavation. How should this be bid?
 - A1. Part of the intent of the specification added in Addendum 2 was to seal the connection between the main sewer and pond lateral. This response corresponds specifically with those connections. These connections were not intended to be done with a customized, fabricated seal which would

be extremely expensive. It is also not the intent to open cut each pond lateral connection to the main sewer. Contractor shall plan to install the readily available lining products and abut the pond lateral liner against the main sewer liner together to minimize any gap between them.

- Q2. Are the existing CMP sewers intended to be replaced with new CMP sewers as stated on Sheet PS4?
 - A2. No. Replace the existing CMP sewers with PVC sewers as indicated in DS-10.
- Q3. Are air release/air vacuum valves required at the wells?
 - A3. Yes. See Section 2.09 in DS-06.
- Q4. Is it the intent to completely reconstruct the levees to match the cross sections on Sheet PS15 where water main/ storm sewers are installed using open cut excavation?
 - A4. No. Only the excavated trench needs to be reconstructed following the intent of the Sheet PS 15 cross sections. It is not the intent to reconstruct the entire levee where only a utility is installed by open cut excavation. Only the levees which are being completely regraded in the north half of the North Unit are to be completely reconstructed.
- Q5. Do the slots for the aluminum screens and weirs on the proposed kettles require any metal reinforcement?
 - A5. Yes. Both the screen slots and weir slots for the kettles shall have embedments as indicated on Detail 4 of Sheet S2-2.

CERTIFIED BY:

Jeremy C. Schmitt, P.E.

Registered P.E. No. 10300083

State of Indiana