

ADDENDUM NO. 1
State of Indiana
Department of Administration
For
Department of Natural Resources
Winona Lake
Outlet Structure Repair
Project No. DEL2006321280
Sent Via Email November 8, 2019

TO: All Holders of the Contract Documents for the above referenced project.

The items listed in this Addendum are to become a part of the Original Contract Documents as if included therein. Only the noted items are affected, and the remainder of the Original Contract Documents are to remain unchanged in their entirety.

1. Supplementary Conditions - GC-4.7.1 - Remediation Allowance:

In Sections A and D, please change the allowance of \$20,000, in the Base Bid for remediation of unforeseen constraints to \$40,000 and update the example in Section D, to read as \$150,000 + \$40,000 = \$190,000.

2. <u>Detailed Specifications – Work Item No. 10 – Removal/Replacement of Chain Link Fence and Barbed Wire Fence (Page DS-12)</u>

Add the following additional sentence to the end of the specification: Temporary removal of fencing should be replaced in-kind with twelve (12) inches of clearance at the bottom.

3. Detailed Specification - Work Item No. 13 - Sluice Gates

An additional gate type was added to the list of gates. The Waterman SS-250 40" by 48" gate with wall mounting installation will be used along with the Waterman SS-250 48" by 48" standard face mounting gate. The gates will be alternated using the 48" width gate with wall mounting installation in bays 6 and 8 and using the 48" width gate with standard face mounting in bays 5 and 7. This entails the use of two (2) 48" x 48" SS-251-1 gates and the use of two (2) 40" x 48" SS-257-1 gates.

The use of four (4) 48" by 48" standard installation gates may also be acceptable. In this scenario the flanges on the gates would be overlapped.

4. Drawing Sheet 2 of 11 - Existing Site Plans and General Notes

On the north downstream side of the outlet structure the callout for Ex. Tree to be Removed is to be changed to "can" be removed.

Additional callouts should be added to the northern upstream side of the outlet structure to identify existing dock and state, "Residential Dock to be Reinstalled" and the existing pipe and state "Ex. Pipe to Remain Open".



A callout should be added on the south side for the existing fence and state "Ex. Fence can be Removed for Construction. Must be Replaced in Kind."

5. Drawing Sheet 4 of 11 - Proposed Site Plan and Elevation

On the north downstream side of the outlet structure the callout for Ex. Tree to be Removed is to be changed to "can" be removed.

Additional callouts should be added to the northern upstream side of the outlet structure to identify existing dock and state, "Residential Dock to be Reinstalled" and the existing pipe and state "Ex. Pipe to Remain Open".

A callout should be added on the south side for the existing fence and state "Ex. Fence can be Removed for Construction. Must be Replaced in Kind."

The tree that was to be removed on the northern upstream side of the structure will stay in place and the callout stating "Ex. Tree to be Removed" should be removed.

The following notes should be added to the Notes Section:

- 6. Safe to trim trees as needed.
- 7. Reinstall staff gage.
- 8. Use existing access road on south side for project access.

6. Drawing Sheet 5 of 11 - Outlet Structure Sections

Gun welded studs are to be added to the proposed sheet piling. The studs should be placed 6" from the top of the sheeting and then again 30" from the top of the sheeting. The horizontal spacing of the studs should be determined by the joints of the sheet piling.

7. Drawing Sheet 7 of 11 - Proposed Structure

In regard to the 1.5" I.D. Handrail, to remain in place, the contractor is to terminate the railing at the south end of the remaining walkway over the sluice gate openings. This termination shall match the existing handrail. The contractor is permitted to salvage suitable existing railing material that is being removed for the railing termination. Shop drawings should be submitted detailing the railing termination and attachment.

8. Notice to Bidders - DAPW Form 28

Certification category 1629.06 Pile Driving is to be added to the Prime Contractors classification list.

9. Pre-Bid Meetina Minutes & Sian In-Sheet:

Attached is a copy of the Pre-Bid Meeting Minutes & Sign-in-Sheet.



LAWSON-FISHER ASSOCIATES P.C.

	Engineer	
A signed copy of this Addendum No.	1 must accompany Bid.	
Contractor		
Date		

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