# IOWA DEPARTMENT OF NATURAL RESOURCES LAND & WATERS BUREAU WALLACE STATE OFFICE BUILDING

WEST LAKE COMPLEX
WATERSHED IMPROVEMENTS
SCOTT COUNTY, IOWA
PROJECT NUMBER: 17-06-82-01

November 9, 2018

This Addendum is issued to modify, explain or correct the original Drawings and Specifications, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Proposal Form.

#### SPECIFICATIONS:

A. Chapter 02230 Site Clearing - Part 3.3(A) shall be omitted. Burning IS permitted on OWNER'S property in a location and manner approved by the engineer.

#### PLANS:

A. Sheet A.2, Construction Note 4 - The last sentence, If suitable material cannot be obtained on site, borrow is to be obtained from the spoil site at no additional cost, shall be omitted. All borrow material shall be obtained from within the proposed pond pool. If suitable material cannot be obtained on site, a change order will need to be negotiated for imported fill.

### SUBSTITUTIONS:

- A. Class B Revetment as specified by the Iowa DOT Standard Specification may be substituted for Class C Revetment.
- B. Riverstone 60GR 3" 6" + (up to 9"-10") Oversized River Gravel as produced by Riverstone Group may be substituted for Cobbles.

## CLARIFICATIONS:

A. All soil compaction testing will be performed by the DNR.

## QUESTIONS AND ANSWERS:

- Q1. I do not see any note about stripping and salvaging topsoil. Is that the expectation? And if so, can a cubic yard bid item be added?
- Al. Stripping and salvaging topsoil is expected and is discussed in Section 3.2 of 02222-4 of the specifications. The volume of topsoil is included in the Earthen Embankment and Excavations bid item quantities.
- Q2. Is construction staking incidental to mobilization?
- A2. Yes, see section 1.07 of 01250-1.
- Q3. There is a lot of work involved in clearing, grading, and seeding the access routes. Will this be paid at the unit prices for other work?
- A3. Clearing and Grubbing will be paid as a lump sum item. All final grade lines are accounted for in the Earthen Embankment and Excavation volumes. No additional grading is anticipated. Seeding will be paid at the per-acre unit price.

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- Q4. Erosion Control is listed as a lump sum item. Will additional silt, etc. beyond what is shown on the plans be paid separately?
- A4. All required silt fence has been identified in the SWPPP and will be incidental to the Erosion Control lump sum line item. No additional silt fence is expected to be necessary. Other erosion control materials (matting, etc.) are included in the plan sheets and associated quantities.
- Q5. On Sheet A.2 note 6 says, "salvage 200 trees 8" or greater with rootball intact and haul to the spoil site". What is the expectation here?
- A5. These trees must have the rootball intact and are to be stockpiled for in-lake habitat/structure associated with a future project. The rootball assists in anchoring the tree underwater, and provides good fish habitat. They should not be buried or burned, and should be stockpiled in a manner conducive to future access/acquisition.
- Q6. Is there any seed mix for the bottom (bed) of the bioswale, or is all required vegetation for the bed covered by the plugs?
- A6. No seed mix shall be applied to the bed of the bioswale, only the plugs.
- Q7. The plans show bioswale plug spacing at 1.5 ft (18"), but the specifications show that the spacing varies between 1.5 ft and 2.0 ft, depending on species. Which is correct?
- A7. The plans are correct; all plug spacing shall be at 1.5 ft on center, regardless of species.
- Q8. Will the owner set control points for GPS?
- A8. Yes, see section 3.1 of 01325-1.

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