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**ADDENDUM NO. 4**  
**SPECIFICATIONS AND PLANS**  
**FOR THE**  
**CLINTON RIVER CORRIDOR HABITAT RESTORATION**  
**CITY OF STERLING HEIGHTS AND CITY OF UTICA**  
**MACOMB COUNTY, MICHIGAN**

ISSUED: March 24, 2016

HRC Job No. 20140731

This Addendum is issued prior to receipt of bids to provide for certain changes and clarifications to the Specifications and the Plans, as herein specified, and is hereby made a part of the Contract Documents and shall be taken into consideration in preparing the Proposal. All other conditions remain the same.

**The Bidder shall acknowledge the receipt of this Addendum by signing this Addendum and enclosing it in the submission of their bids, and completing the Addenda section of the Proposal.** Failure to acknowledge Addendum No. 4 on page 00301-5 of the Proposal Sheets in the submission of bids may be justification for the bid proposal being rejected as non-responsive.

This is posted as response to bidder questions received subsequent to Addendum No. 3 and issued prior to receipt of bids to provide for certain clarifications to the Specifications and the Plans, as herein specified, and is hereby made a part of the Contract Documents and shall be taken into consideration in preparing the Proposal. All other conditions remain the same.

**QUESTIONS**

Per addendum 2:

1. For invasive species control
  - a. Invaded area mapped on concept plans in Utica was primarily Phragmites and reed canary grass, correct?
    - Yes
  - b. I cannot find another labeled area for control besides Utica, despite the fact the square footage doesn't measure out to 2ac (closer to 1), and significant amounts of knotweed are growing in sheets 8&9 near the SH Nature Center, and some reed canary & other invasive species along the bank where the river is closest to Utica Rd. south of Dodge Park...can you clarify primary target species, and confirm locations?
    - Phragmites and Reed Canary grass will be the primary target species. The significant location is in Utica. In fact there is a very large stand of reed canary grass under the power lines in Utica that will easily be 2 acres. Other areas are going to be small spots here and there.
  - c. SPECIAL PROVISION FOR INVASIVE SPECIES CONTROL indicates there is some brush (buckthorn?) control?
    - Brush control will be limited to buckthorn, honeysuckle and privet.

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- d. Herbicide specs dictate "Rodeo", which depending on target species, will need repeat applications. May we include in proposal cost for management plan and 2 ac of treatment using this chemical, then if awarded make change orders based on field conditions and needs?
  - Invasive species control is a unit cost, so yes as needed spot treatments with rodeo or another approved herbicide is what we are looking for. Any herbicide that is used must be effective and used in accordance with State Laws.
- 2. Live stakes- I assume live stakes pay item is ONLY for LC1, & procurement of live stakes for other bioengineering practices is incidental to those items?
  - Yes
- 3. Are "wetland clay plug", "stabilized fill", as well as the apparent fill area with reed canary etc. along the bank where the river is closest to Utica Rd. south of Dodge Park live staking AND seeding areas?
  - Yes
- 4. Plugs - in reviewing quotes in so far, at least one of the species aren't available from MNPPA nurseries this year, are substitutions permissible if agreed upon
  - Yes
- 5. Please confirm that BioDBlocks are acceptable for VRSS & Rolled Erosion blanket where possible.
  - Yes

Received and Acknowledged By:

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_