Addendum No. 1 to the
Woodcrest Biochar- and Iron-Enhanced Sand Filter Project

For: Coon Creek Watershed District
7500 Olson Memorial Highway
Suite 300
Golden Valley, Minnesota 55427
Telephone: (763) 252-6800

Any revisions to any of the Contract Documents made by this Addendum shall be considered as the same revision to any and all related areas of the Contract Documents not specifically called out in the Addendum.

The Bidder shall acknowledge receipt of this Addendum by inserting the number in the space provided on the Bid Proposal Form.

The following changes are hereby made to the Bidding Documents for the Woodcrest Biochar- and Iron-Enhanced Sand Filter Project.

Date: September 30, 2019

Edward Matthiesen, P.E.        MN Registration No.

16800
Addendum No. 1
Wenck File No. B1239-0100-03

Date: September 30, 2019

Bids Close: October 4, 2019 at 12:00 AM (NOON)

TO ALL BIDDERS BIDDING ON THE ABOVE PROJECT:

All bidders submitting a bid on the above Contract shall carefully read this Addendum and give it consideration in the preparation of their bid.

GENERAL

1. Questions from Pre-bid Meeting held on September 11, 2019.

   Q1: What can be expected for dewatering?
   A1: There is a sluice gate in the existing outlet structure that can be opened by City staff to draw down the pond in 24-48 hours. This completely draws down the northern ¾ of the pond, leaving only a channel that flows due west from Woodcrest Drive to the outlet. The drainage area upstream of the pond is 1 mile of fully developed land, so the system has a flashy response to precip/melt events.

   Q2: Are the trees along the northern bank of the pond to be removed?
   A2: Yes, there is a line item for removal of these trees, but removal is not necessary if you can work around them without damaging the root zone (unlikely). Note, the planted evergreens are to be protected with the exception of the westernmost evergreen for access to the staging and turn-around area.

   Q3: Can you clarify the access route off Woodcrest Drive?
   A3: An access road will need to be cut into the existing hillside adjacent to the north shore of the pond due to steep slopes. This road will be vegetated and left in place for future access for maintenance of the filter.

   Q4: Is trenching in the 14” HDPE outlet pipe an agreeable alternative to a directional bore?
   A4: Yes. We have added alternative bid items for a trenched installation of the 14” HDPE Pipe. See GENERAL Addendum Item #2: ALTERNATE for additional details.

   Q5: Can we use the existing bituminous trail off 103rd Ave NW for an access loop?
   A5: Bid on the project as if this option is not available. We may be able to work with awarded contractor to authorize use of trail with proper protections in place and a restoration plan.

2. ALTERNATE
   An Alternate Bid Item for the Project has been added to the project to allow the CONTRACTOR to install a trenched, 12” HDPE from the OCS to the to the new
outfall of Woodcrest Creek instead of the directionally-drilled 14” HDPE as shown on Sheet C-301.

SPECIFICATIONS

SECTION 00 41 00 – BID FORM

1. The updated Bid Form includes an Alternative to Item 29, the 14” HDPE SDR-11 STORM SEWER PIPE (DIRECTIONALLY DRILLED). The Alternative Items, 1A and 2A allow the 14” HDPE SDR-11 to be replaced with 12” dual wall water-tight corrugated HDPE STORM SEWER PIPE installed via trenching and include additional tree removal to for trenching.

2. Replace entire Section with attached revised Section.

SECTION 01 20 00 – PRICE AND PAYMENT PROCEDURES

1. Add the following Bid Items to Section 1.2 (B), after Bid Item 38.

   1A. 12” HDPE Corrugated Storm Sewer Pipe (Trenched) – Section 33 40 00
   a. Basis of Measurement: By the lineal foot of piping installed, measured along the axis, from center of structure to center of structure or pipe end at free outlet, not including flared ends or aprons.
   b. Basis of Payment: At the unit price per lineal foot of storm sewer pipe installed.
   c. Includes, but is not limited to: Unit price includes materials, equipment, and labor required to furnish and install pipe with connections, fittings, tracer wire, excavation, bedding, backfill, and compaction.

   2A. Tree Removal – Section 31 10 00
   a. Basis of Measurement: By each tree cleared having a diameter of more than 6 inches at a point 24 inches above the ground surface.
   b. Basis of Payment: At the unit price per each tree cleared.
   c. Includes: Unit price includes, but is not limited to, material, equipment, labor necessary for removal and disposal of trees.
SECTION 33 40 00 – STORM DRAINAGE UTILITIES

1. Add the following to PART 2 – PRODUCTS:

   **2.9 12” DUAL WALL WATER-TIGHT CORRUGATED HIGH-DENSITY POLYETHYLENE (HDPE) PIPE AND FITTINGS**
   
   a. General: Smooth interior with annular corrugations meeting requirements of ASTM F2306 or AASHTO M294, Type S.
   
   b. Manufacturers: ADS N-12 WT IB, Prinsco GOLDFLO WT, or approved equal.
   
   c. Material Properties: Pipe and fitting material shall be high density polyethylene conforming with the minimum requirements of cell classification 424420C for 4- through 10-inch diameters and 435400C for 12- through 60-inch diameters in accordance with ASTM D3350.
   
   d. Joint Performance: Bell and spigot type joint meeting AASHTO M252, M294 or ASTM F2306. Water-tight joints in accordance with ASTM D3212. Gaskets in accordance with ASTM F477.
   
   e. Fittings: AASHTO M252, M294, or ASTM F2306.
   
   f. Tracer Wire: Include utility trace wire for all buried piping in accordance with Section 33 05 97 – Identification and Signage for Utilities.

SECTION 33 44 23 – INLINE STORMWATER FILTERS

1. Page 33 44 23-1, paragraph 2.1. Revise the paragraph to read as follows:

   **2.1 IRON/FINE FILTER AGGREGATE (MODIFIED)**
   
   A Iron Filings: Iron Aggregate ETI CC-1004 Connelly-GPM, Inc. or approved equal
   
   B Fine Filter Aggregate (Modified): Conform to MnDOT Spec. 3149.21.2 and as modified below.

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Uniformity Coefficient shall be less than 4, where the uniformity coefficient \(Cu = \frac{D60}{D10}\).

C Mix proportions shall be seven (7) percent iron filings to 93 percent fine filter aggregate by weight. Contractor to submit plans of mixing process or credentials of certified premixed supplier to Engineer prior to delivering material on-site.

D Tolerance: +/-0.5% of iron by weight (6.5% to 7.5% allowed).

E If Contractor chooses to complete the mixing process independently, the Contractor shall be required to do the following in addition to submitting a plan of their mixing process:
   i. Use an appropriately sized and calibrated soil mixing unit (or other approved mixing method) designed to allow mixing of sand and iron by weight. Blending rates and mixing to be determined by the Contractor.
   ii. Convey soil mixture to an appropriately sized trommel screen (or other approved mixing method) for further blending to ensure a uniform mixture. Blending rates and mixing to be determined by the Contractor.
   iii. Hire an independent testing agency provided by the Contractor and approved by the Engineer to test the mixture prior to installation. Testing agency shall complete no less than 5 tests for iron/sand weight proportions – additional tests may be requested by the Engineer based on project conditions. Iron/sand mixtures not within the tolerances shall not be installed.

F The premixed iron/fine filter aggregate shall not contain any topsoil or unwashed filter aggregate.

LIST OF ATTACHMENTS

1. Updated Section 00 41 00 – Bid Form
SECTION 00 41 00R
BID FORM

Woodcrest Biochar- and Iron-Enhanced Sand Filter

To: Coon Creek Watershed District (OWNER)
District Office
13632 Van Buren NE
Ham Lake, MN 55304
Office (763) 755-0975

Bid of ________________________________

_____________________________________
name

_____________________________________
address

Pursuant to the Advertisement for Bids for the above-named project to furnish all necessary machinery, equipment, tools, labor and other means of construction and deliver materials and to perform all work at rates and at a total price or prices as hereinafter set forth and in accordance with Drawings and Specifications, and addenda thereto on file in the office of the aforesaid OWNER and the office of Wenck Associates, Inc.

First: In submitting this Bid, the undersigned bidder understands and agrees that the Instruction to Bidders and, without limiting the foregoing, that this Bid is based upon the following undertakings:

1. That bidder has inspected the site(s) of the work, existing construction in the areas of the proposed work, and has informed itself as to the condition thereof as the same bears on the work to be performed.

2. That bidder has received and examined the Project Manual, and has informed itself of all addenda thereto, the forms of the contract, and the Performance Bond and Payment Bond to be furnished in the event the Bidder is the successful bidder and is awarded the contract.

3. Certain types of equipment and kinds of material are described in the specifications by means of trade names and catalog numbers and/or manufacturer's names. In each instance where this occurs, it is not intended to exclude from consideration such types or equipment and kinds of material bearing other trade names, catalog numbers and/or manufacturer's names, capable of accomplishing the purpose of the types of equipment or kinds of material to be used, if not as specifically indicated in the specifications, must be approved in writing by ENGINEER and be agreed upon by owner prior to letting of the contract. No substitution will be allowed after the letting of the contract except in unusual circumstances such as supplier's strikes, etc. Bidder acknowledges that this proposal is submitted in strict accord with specified requirements.
4. Sealed Bid Proposals will be publicly opened at the time and location specified in Section 00 11 13 and only Bid Proposals received prior thereto will be considered.

4. That the OWNER intends to award a contract as specified in Section 00 21 13.

5. That this bid and the Bid Security submitted herewith may not, except with the consent of the aforesaid OWNER, be withdrawn for the period of days specified in Section 00 11 13 after the day the bids are opened.

Second: The undersigned bidder agrees, if the successful bidder, to execute the contract in the form as set forth in the specifications and to furnish the required certificates of insurance and Performance Bond and Payment Bond in forms as set forth in the Project Manual within the number of days specified in Section 00 21 13 from the date of Notice of Intent to Award of contract from the OWNER.

Third: The undersigned bidder further agrees to begin work on receipt of an executed contract and to prosecute said work so as to complete the same as specified in the Supplemental General Conditions, subject to Liquidated Damages, if they apply.

Fourth: The undersigned bidder further agrees to guarantee performance of all work in accordance with the Project Manual and in a good and workmanlike manner, and to renew or repair any work that may be rejected due to defective materials or workmanship prior to final completion and acceptance of the material and installation by the OWNER.

Fifth: The undersigned bidder further agrees, prior to execution of the contract by the OWNER, to provide Supporting Data as specified in Section 00 21 13.

Sixth: Following is a tabulation of the undersigned bidder's bid for all work to be performed to carry out the aforementioned construction project including, where required, alternate bids, it being understood that this bid contemplates all machinery, equipment, tools, labor, and other means of construction and all materials and times specified in accordance with the Project Manual and all Addenda thereto. At the opening of Bid, the bidders' names and bid prices will be read out loud. The undersigned bidder proposes to do all unclassified work required to complete the contemplated improvement at the unit prices given in this Bid.

Seventh: This bid is genuine and not made in the interest or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; bidder has not directly or indirectly induced or solicited any other bidder to submit a false or sham bid; bidder has not solicited or induced any person, firm, or a corporation to refrain from bidding; and bidder has not sought by collusion to obtain for itself any advantage over any other bidder or over OWNER.

Eighth: The total bid price represents the material, labor, equipment, all other costs to the bidder, and the bidder's profit to complete the project as specified, in the timeframe anticipated.

Ninth: The undersigned bidder agrees that the Work will be substantially completed on or before the date listed in Section 00 52 00, and completed and ready for final payment in accordance with Paragraph 14.07 of the General Conditions on or before the date listed in Section 00 52 00.
OWNER anticipates, but in no way guarantees the following anticipated sequence of events:

- 12:00 p.m. (noon) October 4, 2019 – Bids Received and Opened
- October 14th, 2019 – Project Award by OWNER
- November 1st, 2019 – Anticipated issuance of Notice to Proceed

Tenth: Be prepared to provide qualifications requested by OWNER in accordance with Section 00 21 13.

Eleventh: The undersigned bidder has reviewed, and satisfies, the Minimum Criteria set forth in the Responsible Contractor documents as included as part of the project documents, and has acknowledged compliance of these criteria, by notarized signature, on the Responsible Contractor Verification form provided in this Bid Proposal Section.

ADDENDUM ACKNOWLEDGMENT

Addendum No. 1

Addendum No. 2

Addendum No. 3

Addendum No. 4

Contractor

Print Name

Title

Signature

Date
Enclosed herewith is Bid Security in the form of

a) Certified check in the amount of

Dollars ($____________________) payable to COON CREEK WATERSHED DISTRICT.

b) Bid Bond in the amount of

Dollars ($____________________) to COON CREEK WATERSHED DISTRICT as obligee.

The amount of the Bid Security being five percent (5%) of the total amount of this Bid as required by the Advertisement for Bids and by the Instruction to Bidders.

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COON CREEK WTERSHED DISTRICT
Woodcrest Biochar- and Iron-Enhanced Sand Filter Project

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<td>28</td>
<td>SAMPLE PORTS</td>
<td>EA</td>
<td>3</td>
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<tr>
<td>29</td>
<td>14&quot; HDPE SDR-11 STORM SEWER PIPE (DIRECTIONALLY DRILLED)</td>
<td>LF</td>
<td>135</td>
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<tr>
<td>30</td>
<td>4’ DIAMETER STORM SEWER OUTLET CONTROL STRUCTURE</td>
<td>EA</td>
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<tr>
<td>31</td>
<td>10&quot; GATE VALVE</td>
<td>EA</td>
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<td>32</td>
<td>Mn/DOT SEED MIXTURE 34-261</td>
<td>LB</td>
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<td>33</td>
<td>MN STATE SEED MIXTURE 33-262</td>
<td>LB</td>
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<td>34</td>
<td>SEEDING</td>
<td>ACRE</td>
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<td>35</td>
<td>PEA ROCK (COARSE FILTER AGGREGATE (CV) (P))</td>
<td>CY</td>
<td>35</td>
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<td>36</td>
<td>COMMON EXCAVATION FOR TRAIL - OFFSITE (EV) (P)</td>
<td>CY</td>
<td>70</td>
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<td>37</td>
<td>GRAVEL AGGREGATE BASE FOR TRAIL (CV) (P)</td>
<td>CY</td>
<td>40</td>
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<td>38</td>
<td>TYPE 9.5 WEARING COURSE MIXTURE (2,E) FOR TRAIL</td>
<td>TON</td>
<td>35</td>
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**TOTAL BASE BID:**

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<tr>
<th>ITEM NO.</th>
<th>ALTERNATE #1: DESCRIPTION</th>
<th>UNITS</th>
<th>QUANTITY</th>
<th>UNIT PRICE</th>
<th>SUBTOTAL</th>
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<tr>
<td>1A</td>
<td>12&quot; HDPE CORRUGATED STORM SEWER PIPE (TRENCHED)</td>
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<td>2A</td>
<td>TREE REMOVAL</td>
<td>EA</td>
<td>16</td>
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</table>

**SUBTOTAL ALT. #1:**
**Total Written Amount for Base Bid**

**Total Written Amount for Base Bid plus Subtotal Alt. #1, less Subtotal for Item 29**

**Responsible Contractor Verification**

I am an owner or officer of [name of bidder] (“Bidder”). I hereby verify that Bidder is in compliance with the minimum criteria required of a “responsible contractor” as that term is defined in Minnesota Statutes § 16C.285, subdivision 3, and as explained in the attached document entitled “Responsible Contractor Requirement.”

I further agree that Bidder has received a signed statement under oath from each subcontractor and motor carrier that Bidder intends to use to perform work on the project verifying that the subcontractor and motor carrier meets the minimum criteria under Minn. Stat. § 16C.285, and that Bidder will furnish such statements to the contracting authority upon request. Bidder intends to retain the following first-tier subcontractors and motor carriers for work on this project:

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

If Bidder is awarded the contract for the project, I further agree that Bidder will submit the attached document entitled “Additional Subcontractor and Motor Carrier List” as required.

Signed this ______ day of ________________, 20___

________________________________________________________________________

By: ______________________________ [printed name]

[title] of _____________________ [name of bidder]

STATE OF MINNESOTA )
 ) ss.
COUNTY OF ___________ )

Wenck Project No. B1239-0100-03

Bid Form
00 41 00-6
Signed and sworn to before me on ________________, 20____, by
__________________________.

_________________________________

(stamp)

Notary Public
ADDITIONAL SUBCONTRACTORS AND MOTOR CARRIERS LIST

PROJECT TITLE: Woodcrest Biochar- and Iron-Enhanced Sand Filter

Pursuant to Minn. Stat. § 16C.285, subd. 5, the prime contractor must submit this form within 14 days of retaining additional subcontractors and motor carriers on the project. This form must be submitted to the Project Manager or individual as identified in the solicitation document.

Additional Subcontractors

__________________________________ ________________ _______________
__________________________________ ________________ _______________
__________________________________ ________________ _______________
__________________________________ ________________ _______________
__________________________________ ________________ _______________
__________________________________ ________________ _______________

By signing this document, I certify that I am an owner or officer of the company, and I swear under oath that all additional subcontractors and motor carriers listed on this Additional Subcontractor List have verified through a signed statement under oath by an owner or officer that they meet the minimum criteria to be a responsible contractor as defined in Minn. Stat. § 16C.285.

Signed this _______ day of ________________, 20___

____________________________________
By: ______________________________ [printed name]

____________ [title] of _____________________ [name of company]

STATE OF MINNESOTA )
COUNTY OF ___________ ) ss.

Signed and sworn to before me on _________________, 20___, by
__________________________

__________________________________________________________________
Notary Public

Wenck Project No. B1239-0100-03

Bid Form
00 41 00-8