

Addendum # 3 -- 18-004.0-CIP -- E-Mail Coversheet

Cosgray Ditch - Phase 1

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Please sign, date and return by e-mail to hgeorge@dublin.oh.us to verify receipt of this addendum. Attach signed copy of addendum to bid package when submitting a bid.

Received by: _____ Date: _____



Date of Addendum
May 14, 2020

City of Dublin -- Division of Engineering
5800 Shier-Rings Road Dublin OH 43016
Phone (614) 410-4640 Fax (614) 761-650

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Cosgray Ditch - Phase 1

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**ADDENDUM NO. 3
to the contract for**

**Cosgray Ditch – Phase 1
18-004-CIP
Bid Opening Date: May 19, 2020**

TO PROSPECTIVE BIDDERS: The following changes shall be made part of the contract documents for this project:

Questions

Q. In regards to bid reference #5: 203 "Excavation (Including Cobble Stockpile), APP" - Will the amount of required Cobble excavation & stockpiling only need to be 110 CY to pair with bid reference #4: 203 "Embankment (Including Cobble Stockpile), APP"? If not, what are the expectations of salvaging and stockpiling Cobble?

A. Item 203 requires the Contractor to harvest cobble material from the entire length of the existing Cosgray Ditch to be relocated. Contractor shall inspect the existing Cosgray Ditch to determine the locations of available cobble material. The quantity of cobble material to be harvested from the existing Cosgray Ditch is expected to be small (i.e. less than 100 cyd). The Contractor shall harvest the cobble material that is available, stockpile, and replace within the relocated stream bed, as directed by the Engineer

Q. In regards to bid reference #5: 203 "Excavation (Including Cobble Stockpile), APP" - It is understood that excavating Cobble from the existing ditch will be performed prior to switching over to the new proposed alignment in order to place the Cobble material and will cause some turbidity of the existing ditch water.?

A. The erosion and sediment control plan and construction sequencing provided in the plan set is provided for NPDES permit coverage compliance only and shall be considered a minimum. A best management practice (BMP) for the cobble stockpiling is not included in the plan set. The Contractor shall be solely responsible for providing necessary and adequate measures for proper erosion and sediment control in compliance with the NPDES General Permit for Storm Discharges Associated with Construction Activity. Any additional BMPs proposed by the Contractor are included in Item 207 Erosion and Sediment Control.

Q. In regards to bid reference #1: 201 "Clearing and Grubbing" - There is a note on sheet 3/31 "Item 201 - Clearing and Grubbing , APP" that discusses felled trees by

* * * Beginning of Sheet 2 * * *

others to be removed. Plan and profile sheets 10/31 through 15/31 have a note that states "Existing trees within the proposed grading are to be felled and left in place.... Contractor shall remove felled trees...No other tree removal shall be performed by the Contractor..." Is the intent of pay item #1 to include the removal of felled trees in

--The Grading area

--The Grading area and the shaded areas shown on sheet 9/31 (including 670' of the existing ditch)

--The Grading area and the shaded areas shown on sheet 9/31 (and the entirety of the existing ditch)

A. Trees along the entire length of the existing Cosgray Ditch to be relocated will be felled and left in place BY OTHERS prior to this project. Refer to the Legend on Sheet 5 for the felled tree removal limits and stump removal to be performed under this project. The full extent of these two items can be viewed on Sheet 9.

Q. Will pay item #5 require Cobble excavation in existing ditch that do not require the removal of felled Trees?

A. Item 203 requires the Contractor to harvest cobble material from the entire length of the existing Cosgray Ditch to be relocated. If felled trees need to be moved to harvest the available cobble material, that work shall be included in this pay item.

Q. Is it the intention of the contract to leave the excess spoils in the temporary stockpile area to be used by others in the future, or are we to haul off unused spoils?

A. Excavated material shall be used as embankment material for the mass fill area (as directed on Sheet 20), and excess excavation material shall be placed in the temporary stockpile area (shown on Sheets 30 and 31).

Q. Can the plantings can be performed after the Flexterra hydro seeding to avoid overspray damage to the plantings?

A. Yes, however, foot traffic must be minimal to limit disturbance to the Flexterra.

Q. Sheet 27 (bottom) - Aggregate Check Dam Drainage Way- Item NAGC350 TRM - is there a bid quantity for this item?

A. The Composite Turf Reinforcement Mat for the overflow spillway is covered under Item 207 Erosion & Sediment Control.

* * * End of Sheet 2 * * *

Q. Regarding the Temporary Stream Crossing Diversion Channel:

- a. Is there a bid quantity for Item Erosion Control Mat TyB?*
- b. Can the Temp Channel be strawed with straw tackifier used since it is a Temporary item, or must Flexterra be used as mulch cover for the ODOT Item 207 Temp. Seeding?*

A. Regarding the Temporary Diversion Channel:

- a. The Erosion Control Mat, Type B is covered under Item 207 Erosion and Sediment Control.
- b. Proposed and temporary areas shall be seeded according to the Planting Plan on Sheet 26. The temporary diversion channel shall be seeded with Item 207 construction seeding and matted according to the Temporary Diversion Channel Detail. Mulch is not needed for the temporary diversion channel, since the channel will be lined with an erosion control mat.

Q. Could you please define the labor/materials involved in Reference #23, Item 661, Planting Repair, As Per Plan?

A. Item 661 Planting Repair, As Per Plan is paid in hours for labor only. This item is for labor associated with resetting disturbed plant materials due to conditions outside of the Contractor's control (i.e. frost heave). This item is not associated with any warranty work.

Q. Page 14 displays the end of the restoration work at STA 23+67 at which point the "temporary" ditch work begins and it is shown ending on page 15 at STA 27+86. Page 30 Shows a "Temp sediment Basin" with a Outlet basin, skimmer and emergency overflow. It appears the channel excavation would daylight into the existing ditch, but the information provided on pages 29&30 make it appear the restoration work daylights into the Temp basin and then drained from there. Can you please provide clarification on this? If both are to be used please provide suggested sequencing and a explanation of the clients final end product at the conclusion of phase 1.

A. The SWPPP construction sequencing is explained on Sheet 27. Both Phase 1 and Phase 2 of the construction sequence shall be completed as a part of this plan set. In other words, the construction sequence for "Cosgray Ditch Phase I" was split into two phases, not to be confused with the name of the project. The sediment basin shall be constructed as a part of this project and final grading shall be as indicated on the Stream Plan and Profile sheets.

* * * Beginning of Sheet 4 * * *

Q. It appears the only grading information provided for the temp basin is on page 30. Was the excavation for the temp basin accounted for in the mass earth work QTY?

A. The excavation for the sediment basin is included in Item 207 Erosion and Sediment Control.

Q. Item 203 excavation (including cobble stock pile) Is the contractor expected to collect/harvest native "cobble" material ONLY from the existing stream in the areas of 0+00 and 27+67 inside of the propose construction limits? Or is it believed is believed while completing mass excavation cobble material will be found and at that time should be separated? In the event enough cobble is not collected, is the contractor responsible for providing a alternate and the expenses?

A. Native cobble material shall be collected along the entire length of the existing Cosgray Ditch that will be relocated as part of this project, not just near the proposed grading tie-in areas. Trees along the existing Cosgray Ditch corridor will be felled prior to this project. The cobble material harvested under Item 203 is to be placed at the direction of the Engineer. The harvested cobble material is not to be used for the cobble material furnished by the Contractor for Item Spec. Rock Substrate. These are separate items.

Q. Per SWPP is the temp diversion swale to be installed pre mass excavation or at the conclusion? Is the swale and type B matting to be removed once the site is stabilized?

A. Per Sheet 27, the construction sequence indicates the temporary diversion channel shall be installed prior to any proposed grading activities (Phase 1, #4). The construction sequencing under Phase 2, #8 on Sheet 27 details restoration of the temporary diversion channel.

Q. Please clarify basis of payment for this project. Will payment be made based on field verified quantities?

A. Payment will be made based on field verified quantities initially agreed upon by the contractor and the Dublin project inspector.

Q. In reviewing the bid items for the subject project, we were informed that it will be difficult, if not impossible, to get bare root stock this fall for the plantings that were specified on the plans. These plant species are native and are not widely grown commercially. It is my understanding that they cannot be harvested safely in the Fall

* * * End of Sheet 4 * * *

*** Beginning of Sheet 5 ***

and would have to be planted in the early Spring (February/March/April). What alternatives are there to this issue?

A. The native bare root stock is a bit more difficult to find than your average container landscape plants. We typically have to source and ship them in from nurseries out of state, such as Musser Forests, Forrest Keeling or Cardo. Those companies typically ship bare root stock in either the fall or the spring (starting anywhere from September-November through early May).

* * * * *

Addendum Approved By:

Paul A. Hammersmith, PE
Director of Engineering/City Engineer

05-15-2020
Date

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**Terminus for Addendum No. 3
Certification by Bidder**

Bidder shall sign and date one copy of this Addendum No. 3 and submit with his proposal as evidence of receipt and evaluation of same in his bid analysis.

Signed: _____ **Date:** _____

Company: _____