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Solicitation Addendum

Addendum No.: 4

Solicitation No.: 23-R081820SAM

Project No.: 6012629

Solicitation Title: Washington Park Preserve Phase 1 Soil Abatement –

Community Development Block Grant (CDBG)

Addendum Date: June 16, 2023

Procurement Contact: Sherri Meier, Procurement Manager – Construction

IFBC 23-R081820SAM is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This Addendum is hereby incorporated in and made a part of IFBC 23-R081820SAM.

The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this IFBC is June 9, 2023.

REPLACE:

SECTION C, BID ATTACHMENTS, BID ATTACHMENT 6, WASHINGTON PARK PRESERVE PHASE I SOD, SEED & MULCH PLAN

Replace Bid Attachment 6 with Revised Bid Attachment 6 in its entirety hereby incorporated into this IFBC and available for download as a separate attachment.

QUESTIONS AND RESPONSES:

- Q1. Drawing Sheet #X01 shows Removal of about 254 linear feet of existing fence along the 8th Avenue and replace it with new 6' tall chain link fence. Drawing also shows proposed gate at the entrance. Is the removal of existing fence and replace it with new fence included in the scope of work? If yes, then which line item number will be used to invoice removal of existing fence and replacement with new fence and proposed gate?
- R1. Removal of existing fence and gate and installation of new fence and gate are not included in this phase of the project.

- Q2. Drawing Sheet #5 and 6 of 28 shows 4' chain link fence & landscape hedge with 10' wide chain link gate around detention pond. Does the remediation scope of work include installation of this 4' chain link fence and 10' wide chain link gate? If yes, then which bid line item will be used to invoice this work?
- R2. Installation of the 4' chain link fence, landscape hedge, and 10' wide chin link gate are not included in this scope of work.
- Q3. Drawing Sheet #6 shows proposed culvert as well as proposed drainage structure. Can you please confirm that removal of any existing piping as well as installation of any proposed culvert/drainage structure is not part of this remediation scope of work? If it is part of scope of work, then please let us know which bid line item should include this work.
- R3. This scope of work does not include the removal of existing stormwater drainage pipe, including the existing 30" DIP at the east end of the proposed detention pond, or the installation of new culvert or drainage structures. However, contractor shall exercise care to not damage existing stormwater drainage pipes and electrical conduit that were previously installed near the remediation work areas.
- Q4. Drawing Sheet #6 shows Rock Rip Rap. Is this part of remediation scope of work? If yes, then can you please provide quantity of Rip Rap needed and specification for Rip Rap? Which bid line item will be used to invoice this work?
- R4. The installation of the Rock Rip Rap is not part of this scope of work.
- Q5. Which bid line item includes clearing/grubbing/tree removal, etc. for the areas in Phase 1B as well as the 4 hatched areas in Phase 1A?
- R5. Clearing and grubbing of the site was previously performed. Any regrowth of vegetation within the Non-Pond area, Pond area, Playground area, Other Fill area, and Other Cut/Fill area shall be removed as part of the Excavation and Material Removal items 5.1 and 5.3 of the Bid Form.
- Q6. Which bid line item includes loading, transportation and disposal of materials generated from clearing/grubbing (trees and vegetation)?
- R6. Disposal of vegetation from the Non-Pond area, Pond area, Playground area, Other Fill area, and Other Cut/Fill area shall be included in the Disposal of Excavated Material Bid Form line item 5.5.
- Q7. Based on scope of work listed in Invitation to Bid document, it is our understanding that the scope of work includes excavation of waste from Phase 1B and 4 hatched areas as depicted in sheet number X01. It is our understanding that the scope of work does not include any clearing, grubbing, excavation, and backfilling of any areas in Phase 1A except 4 hatched areas, playground area, and 8th Avenue Extension asphalt work, as listed under bid item #8. Is our understanding of the scope of work correct? If not then can you please identify what other tasks need to be performed other than excavation & backfilling of 4 hatched areas, playground, and 8th Avenue Extension asphalt work under Phase 1A and under which bid line item it will be billed?

- R7. Removal of any regrowth of vegetation within the Non-Pond area, Pond area, Playground area, Other Fill area, and Other Cut/Fill area shall be removed as part of the Excavation and Material Removal items of the Bid Form. Any required removal of vegetation within the limits of the 8th Avenue Extension sub-base, base, and asphalt work shall be included in the Bid Form #9 line items. Clearing, grubbing, excavation and backfilling of areas outside of the items listed above are not part of this scope of work.
- Q8. Can you please confirm that Bid line item #7.1 only includes finish grading of the storm water pond area, 4 hatched areas, and the playground area? No other areas are included?
- R8. Bid line item 7.1 includes only finish grading of the Non-Pond Area, Pond Area, Playground Area, Other Fill Area, and Other Cut/Fill Area.
- Q9. Addendum #1 D.1.6 Finish Grading states that "the contractor shall be responsible for the removal and proper disposal of surplus material (if any) upon completion of finished grading as directed by the county". How many cubic yards of surplus soil will be generated in Bid line item #7.1?
- R9. All soil planned for excavation (which may include contaminated soil, concrete, and C&D wastes originating at the site) may be disposed of at a cost to the County via line items 5.5 and 5.6 on the bid form.
 - Surplus material generated by an excess of clean backfill material ordered to the site by the Contractor is the responsibility of the Contractor to remove and dispose of and may not be billed to the County. Therefore, Line Item 7.1 should not include any disposal costs.
- Q10. Where do you want contractor to install turbidity barriers as shown in Construction Plan #28? Please show location for installation of turbidity control device(s) other than silt fence on drawing(s).
- R10. Installation of a turbidity barrier is not expected to be required for this scope of work.
- Q11. Bid line item #9.4 Sod = 820 SY as a part of 8^{th} Avenue Extension. While drawing #X01 shows installation of 1,180 SY of sod (off-site 8^{th} Avenue). Can you please clarify what is the correct quantity for sod for off-site 8^{th} avenue extension?
- R11. A total 820 SY (maximum) of sod was estimated for the area adjacent to the proposed 8th Avenue Extension Road work for this scope of work. The 1,180 SY listed in the Hatch Legend on Sheet X01 includes the sod area shown on Sheet X01 that is on the west side of 8th Avenue East south of 30th Street East that is not included in this scope of work.
- Q12. Bid Item #8.2 Seed and Mulch = 6,110 SY. Does this quantity represent for Phase 1B area only and does not include any area in Phase 1A?
- R12. The 6,110 SY Seed and Mulch quantity listed in Bid Item 8.2 is the quantity of seed and mulch for Pond area, Non-Pond area, Playground area, Other Cut/Fill area, and Other Fill area for this scope of work.
- Q13. Does bid quantity under Bid Item #8 (Sod and Seed & Mulch) include 4 hatched areas within Phase 1A and the edge of the playground (green area on sheet X01)?

- R13. The quantity listed as 2,580 SY for Sod in Bid Item 8.1 is the quantity of sod for the Pond area, Non-Pond area, Playground area, Other Cut/Fill area, and Other Fill area for this scope of work. The quantity listed as 6,110 SY for Seed & Mulch quantity listed in Bid Item 8.2 is the quantity of seed and mulch for Pond area, Non-Pond area, Playground area, Other Cut/Fill area, and Other Fill area for this scope of work.
- Q14. The scope of work does not include any top soil prior to sod installation and application of seed and mulch. Does the scope of work require any top soil? If yes, then which bid line item will be used for billing supply and placement of top soil?
- R14. This scope of work does not include the installation of "top soil" prior to the installation of sod or seed & mulch.
- Q15. Soil and Dewatering Management Plan (SDMP) Page #3 states "This change in regulatory requirements provided for the need to modify the existing soil management plan. As such the following changes have been made and are identified in the following pages via the use of strike though and highlighted insertions". There are no strike through and/or highlighted insertions. Is the provided SDMP the final revised document?
- R15. Yes, the SDMP provided is the final document. The referenced "strike through and highlighted insertions" is an historic reference.
- Q16. Does this scope of work include installation of any utility (portable water, sanitary sewer line, storm piping, electric line, etc.)? If yes then which bid item(s) will be used to invoice installation of any utility?
- R16. This scope of work does not include the installation of utility lines or stormwater pipes.
- Q17. SDMP Section 6 Dewatering states "A sentinel monitor well should be installed." Can we assume installation of a sentinel monitor well is not part of this scope of work? Please confirm.
- R17. That is correct, the sentinel well is not a part of this contract.
- Q18. Appendix B of Invitation to Bid item #15, 16 and 17 are asking for Drilling Supervisor Qualification, Pipe Fusion Qualification and Pipe Bursting Qualification. Per Scope of Work listed as a part of Invitation to bid, Construction of Park will be performed in 2 phases. Phase 1 includes remediation of potentially impacted soil and does not include any utility work. Can you please identify which bid item requires drilling, pipe fusion and/or pipe bursting work? If this is not part of the scope, can you please remove these requirements from Appendix B?
- R18. This scope of work does not include well or utility work. Please note these requirements from Appendix B are only as applicable.
- Q19. Can you please confirm that all excavated material require off-site disposal at Class 1 landfill?
- R19. Materials such as large pieces of concrete can be disposed of as C&D wastes. All other materials must go to a Class I landfill that accepts such wastes and all disposal of such material shall be done under a non-hazardous waste manifest.

- Q20. Can you please provide a contour elevation map showing following? Existing site condition – existing elevation
 - elevation showing bottom of the excavation (prior to placement of 2' of import fill material)
 - Finished grade elevation (After placement of 2' of import fill material and prior to seed/sod)
- The 2017 pre-development topographic data collected by Hyatt Survey Services is shown R20. on the Grading and Drainage Plan sheets. The Grading and Drainage Plan sheets also show the proposed project spot elevations for the proposed facilities and proposed pond contours. The elevations of the bottoms of the excavation areas prior to placement of the clean fill material as well as the finished grade elevations after placement of the clean fill material are shown on the Typical Sections and Details Sheets 22 of 28 and 23 of 28. Additional existing conditions site topographic topographic data is not available at this time.
- Q21. Construction Plan Sheet 13 of 28 shows "30 LF of existing 30" DIP to be cut and removed and attach STR CS-1 Type D inlet to existing pipe this location". Can you please confirm that remediation scope of work does not include removal/installation of any pipe as well as attachment of any inlet to existing pipe?
- This scope of work does not include the cutting and removal of 30LF of the existing 30" R21. DIP or the installation of STR CS-1 nor does it include the removal/installation of any of the other culverts/structures shown on the construction plans. However, please note that some of the culverts/structures were previously installed and contractor shall take care not to damage these structures.
- Q22. Construction Plan Sheet 13 through 16 shows several areas under Phase 1A labelled as - "Clearing and grubbing only (no soil removal) finish grade to drain (based on existing contours) seed & mulch (see note 3)". These plans also shows several proposed culvert and proposed drainage structure. Can you please confirm none of these are part of remediation scope of work?
- Removal of any regrowth of vegetation within the Non-Pond area, Pond area, Playground R22. area, Other Fill area, and Other Cut/Fill area shall be removed as part of the Excavation and Material Removal items of the Bid Form. Any required removal of vegetation within the limits of the 8th Avenue Extension sub-base, base, and asphalt work shall be included in the Bid Form #9 line items. Clearing, grubbing, excavation, backfilling, and seed & mulch of areas outside of the items listed above are not part of this scope of work. This scope of work does not include the cutting and removal of 30LF of the existing 30" DIP or the installation of STR CS-1 nor does it include the removal/installation of any of the other culverts/structures shown on the construction plans. However, please note that some of the culverts/structures were previously installed and contractor shall take care not to damage these structures.
- Q23. Does the scope of work include installation of any drainage structure/culvert? If yes, then please provide separate bid line item for it.
- R23. This scope of work does not include the installation of any drainage structures or culverts.
- **O24.** Can you please confirm that drawing sheet #17 through 26 (Utility Plan) are not part of remediation scope of work?

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- R24. This scope of work does not include the installation of any utilities.
- Q25. Will you anticipate encountering old tires, large concrete debris, household appliances (such as washer, dryer, refrigerator), or mattresses, etc. during excavation?
- R25. Yes.
- Q26. For analytical testing of backfill source, can you confirm one initial sample is sufficient? If not, what frequency and timing of backfill sampling is required?
- R26. For testing of backfill source, the Contractor shall collect two (2) grab samples and one (1) composite sample according to the October 1, 2010 Backfill Sampling Guidance. One of the grab samples must be analyzed for volatile organic compounds (VOCs) by EPA method 8260, and the other grab sample must be analyzed for semi-volatile organic compounds (SVOCs) by EPA Methods 8270, 8081 and 8082 and TRPHs by the FL-PRO Method. The composite sample must be analyzed for the eight (8) Resource Conservation & Recovery Act (RCRA) metals by EPA Method 6010 and EPA Method 7471 or EPA Method 6020. Samples must be collected from the area that is anticipated to be used for this project.
- Q27. In several places it was noted to allow 10 days for landfill gas testing. Can those areas be identified and tested prior to mobilization so as not interfere with the 120 day limit of this scope of work?
- R27. Landfill gas testing will be done in conjunction with the contractor's excavation activity so no delay occurs. The contractor is to provide ten days notice prior to excavation activities in the pond and the four areas on the eastern portion of the site. This will provide adequate notice to schedule an environmental technician on site to collect landfill gas readings such that the contractor isn't delayed.
- Q28. Is the cost of transportation of soil to the landfill considered part of bid item 5.5?
- R28. Yes.
- Q29. Are the CY quantities in line items 5.2 and 5.4 truck measured or loose CYs as opposed to in place Cys?
- R29. The quantities listed in Bid Form items 5.2 and 5.4 are in-place CY quantities.
- Q30. Will payment for backfill be based on truck loads?
- R30. Payment will be based on in-place CY quantities.
- Q31. Are the only survey deliverables the pre-construction survey and the as-built survey?
- R31. Contractor will be responsible for all survey related services needed to complete the construction of the project, including construction stake-out, preliminary as-built project drawings, and record drawings.
- Q32. According to the Invitation for Bid Construction document, "Based on the results of the aforementioned environmental assessment by Manatee County's Environmental Consultant, additional areas in Phase 1A may require the removal and replacement of up to two (2) feet of fill from an area of up to 1 acre in total surface area. It is anticipated that the results of this assessment will not be available prior to

- contractor selection and award. The contractor's bid will therefore be required to include an additional line item and allocate sufficient time to complete this task within the proposed schedule." Has this line item been added to the bid form? Is it correct that this additional area (3,226 CY) would need to be excavated, backfilled, compacted, and sodded within the same 120 days?
- R32. The further assessment has not yet commenced and the bounds of the additional area(s) are not yet known. The County will pay the contractor based on the costs to excavate, transport, dispose and backfill as defined in the bid sheet. Funding for this will be obtained via a change order (if necessary) to increase the quantity of bid form line items 5.3 through 5.5. It should be noted that material in this area should not include C&D waste.
- Q33. If the dewatering is not used do we still get paid for the NPDES permit? Since that will have to be paid pre-construction.
- R33. Yes.
- Q34. At the pre-bid meeting there was a sheet for the proposed areas of excavation. If I could have that page number please I can't seem to find it.
- R34. Please see Revised Bid Attachment 6, Sod, Seed & Mulch issued with this Addendum 4 and available for download as a separate attachment.
- Q35. Is that any auto cad for the site that can be provided?
- R35. CAD files will be provided to the contractor selected to perform the work.
- Q36. Will there be a second round of questions permitted after this deadline?
- R36. No
- Q37. What company performed the original survey?
- R37. Existing site topographic data was collected in January 2017 and provided by Hyatt Survey Services.
- Q38. Are there Auto CADD files available?
- R38. CAD files will be provided to the contractor selected to perform the work.
- Q39. Will there be additional drawings issued specifically for the soil abatement?
- R39. No.
- Q40. Can the compaction of the subbase be reduced to 95% of the maximum density (AASHTO T-99 Method C) or any other green space standard?
- R40. No, compaction of the sub-base shall be per the County approved Offsite Road Pavement Section and specifications.
- Q41. Is contractor required to possess a Florida DBPR Underground Utility Contractor license?
- R41. No, since there is no underground utility work associated with this scope of work.

- Q42. IFB Attachment D "Required Attachments" mentions a "Document B Public Contracting and Environmental Crimes Certification, Form #3" that must be attached to bid but no form is located in this section. Can you please provide required form?
- R42. Appendix C Environmental Crimes Certification on Page 30 of the IFBC will satisfy that requirement.

NOTE:

Deleted items will be struck through, added or modified items will be <u>underlined</u>. All other terms and conditions remain as stated in the IFBC.

INSTRUCTIONS:

Receipt of this Addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

END OF ADDENDUM

AUTHORIZED FOR RELEASE