



# CITY OF SUFFOLK

P.O. BOX 1858, SUFFOLK, VA, 23439-1858, T: (757) 514-7520; FAX (757) 514-7524

## ADDENDUM NO. 2

City of Suffolk  
IFB #21024-AG  
October 14, 2020

Purchasing Division  
442 W. Washington Street, Room 1086  
Suffolk, VA 23434-5237  
Phone: (757) 514-7520 / Fax: (757) 514-7524  
<http://www.suffolkva.us/purchasing>

### Suffolk Pump Station No. 24 Replacement

#### QUESTIONS:

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1. **CONTRACTOR QUESTION:** Confirm that the plywood ceiling and the floor in the valve vault room do not get painted.

**ENGINEER'S RESPONSE:** The plywood ceiling shall get painted according to Division 09. The valve vault room floor does not get painted.

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2. **CONTRACTOR QUESTION:** Drawing M1 calls out the wet well lining coating to be Cooper Creek Black 775 Epoxy Coating, however, the spec section 09910 calls out Tnemec products. Please confirm the coating product that is required.

**ENGINEER'S RESPONSE:** The wet well shall be coated according to specification Section 09910.

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3. **CONTRACTOR QUESTION:** How long does the new pump station need to be in operation before removing the temporary bypass pumping system? Section 13600—3.2C specifies 48 hours and Drawing C9 Suggested Temporary Bypass Sequencing of Construction Note 9 specifies 72 hours.

**ENGINEER'S RESPONSE:** The temporary bypass pumping shall be in place for 48 hours after the pump station has passed the performance acceptance test (PAT).

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4. **CONTRACTOR QUESTION:** Drawing M1, Section A: Can you provide a detail for the wall mounted pipe supports used in the wet well?

**ENGINEER'S RESPONSE:** See the attached detail.

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5. **CONTRACTOR QUESTION:** Do we need permission to visit the site prior to bidding? If so, who should we contact to schedule a visit?

**ENGINEER'S RESPONSE:** Interested bidders may visit the site without scheduling a visit between the hours of 8:00 AM and 5:00 PM, Monday through Friday.

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6. **CONTRACTOR QUESTION:** Section 2/S-5 indicates 6" of crushed stone base for the structural slabs however Section 1/S-4 indicates 24". Please clarify how much stone is required.

**ENGINEER'S RESPONSE:** 24" crushed stone over non-woven fabric shall be provided.

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7. **CONTRACTOR QUESTION:** Drawing G2: Suggested Sequence of Construction, Note 7 says to install a cofferdam. Please clarify whether the Contractor is required to use a cofferdam or was this just an assumption by the Designer?

**ENGINEER'S RESPONSE:** The means and methods of construction are at the discretion of the Contractor. Due to the depth of the wet well and the presence of groundwater, the Engineer anticipates utilization of cofferdam will be required.

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8. **CONTRACTOR QUESTION:** Appendix A, City of Suffolk Public Facilities Manual Volume II, 2017, Specifications: Section 01300—1.12 requires design calculations to be sealed by a PE for Constant Speed-Full Voltage Non-Reversing (CS-FVNR) pump stations. Please clarify what information in this scope of work (CS-FVNR) requires certification by a professional engineer.

**ENGINEER'S RESPONSE:** This is no longer a requirement by the City of Suffolk.

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9. **CONTRACTOR QUESTION:** Section 02300—3.4A indicates the Contractor engages a testing firm for field testing. The Statement of Special Inspections (Appendix C) indicates that all fees/costs related to Special Inspections is the Owner's responsibility and the included Schedule of Special Inspections indicates that in-place density testing is covered within this scope of responsibility. Please confirm who is responsible for field density testing specified in Section 02300.

**ENGINEER'S RESPONSE:** The City of Suffolk shall pay for all special inspections related to the project. It is the Contractor's responsibility to coordinate

and schedule the Special Inspector for all special inspections indicated in the Statement of Special Inspections.

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10. **CONTRACTOR QUESTION:** Will the Contractor be allowed to connect to the existing sanitary sewer for their field office?

**ENGINEER'S RESPONSE:** Connecting to the sanitary sewer is not permitted.

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11. **CONTRACTOR QUESTION:** Will an Engineer's trailer be needed? If so, please specify what is required.

**ENGINEER'S RESPONSE:** An engineer's trailer is not required for this project.

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12. **CONTRACTOR QUESTION:** Section 09910—2.3A specifies a Tnemec coating system for the wet well while Section A/M1 calls for Coopers Creek Black 775 Coal Tar Epoxy. These two products vary significantly in cost. Please clarify which coating system should be used in the wet well.

**ENGINEER'S RESPONSE:** The wet well shall be coated according to specification Section 09910.

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13. **CONTRACTOR QUESTION:** Section 01010-1.1.B.3.a.1.b indicates the Contractor is responsible for an Ancillary Bond for Sidewalks. If the Contractor is required to install sidewalk for this project, please provide a sidewalk detail and a site plan showing the location and limits of the proposed sidewalk.

**ENGINEER'S RESPONSE:** There are no sidewalks included in the scope of work for this project.

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14. **CONTRACTOR QUESTION:** Section 01200—3.2.A.1 indicates the cost of the building permit will be deducted from the Contractor's first invoice payment.

a. Please advise whether the Contractor is responsible for the cost of a Community Development Fee for this project, in addition to the Building Permit Fee specified in 01200—3.2.A.1.

b. Please advise whether the Contractor is responsible for other trade permit fees (Mechanical and Electrical) for this project, in addition to the Building Permit Fee specified in 01200—3.2.A.1.

**ENGINEER'S RESPONSE:** The Contractor is responsible for procuring and paying for all required permits.

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**SPECIFICATIONS:**

N/A

**DRAWINGS:**

Sheet M2:

**ADD** the "WET WELL RISER PIPE SUPPORT BRACKET" detail to Sheet M2.

Sheet S-4/SECTIONS 1 and 2 and NOTE 2:

**REPLACE** the word "WOVEN" with: "NON-WOVEN".

Sheet S-5/SECTION 2:

**REPLACE** the note "6" #57 CRUSHED STONE" with: "PROVIDE 24" MINIMUM VDOT #57 STONE OVER NON-WOVEN GEOTEXTILE FABRIC".

Sheet S-7/SECTION 4:

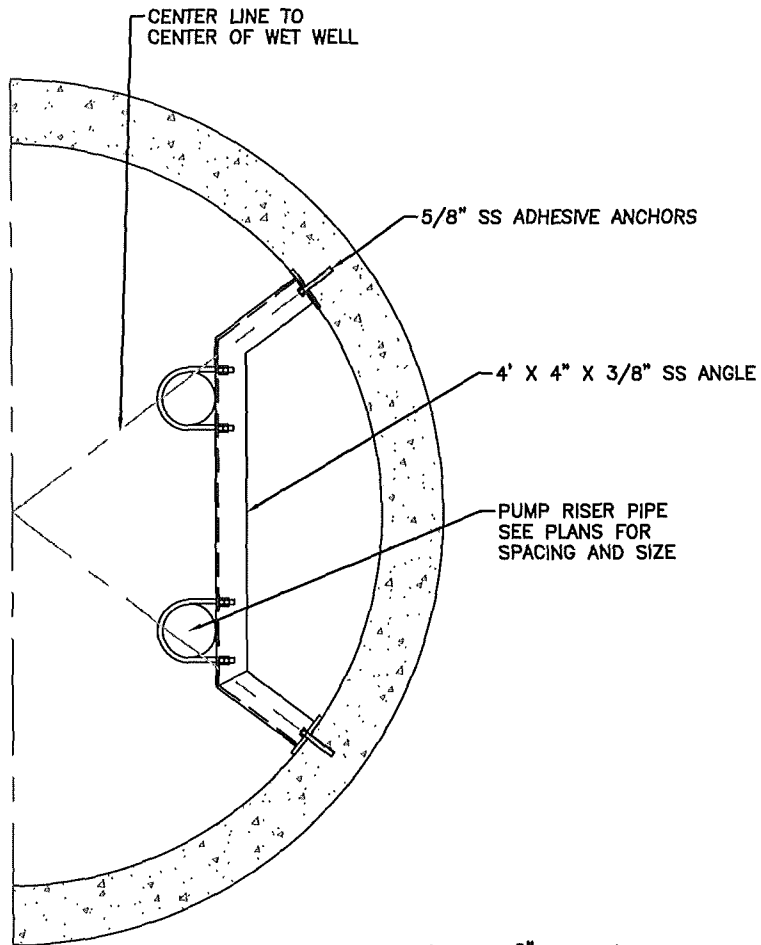
**REPLACE** the note "6" #57 CRUSHED STONE" with: "PROVIDE 24" MINIMUM VDOT #57 STONE OVER NON-WOVEN GEOTEXTILE FABRIC".

**There is no change to the date of bid opening which will occur at 3:00 PM on October, 28, 2020 as indicated in the original IFB #21024-AG**

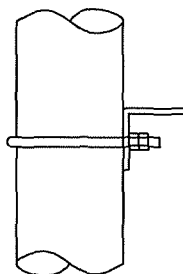
Contract Officer:                     *Amy Gardner*                      
Amy Gardner, CPPB, Senior Buyer

If you have any questions regarding this Addendum, please contact Amy Gardner, Senior Buyer at [agardner@suffolkva.us](mailto:agardner@suffolkva.us) .

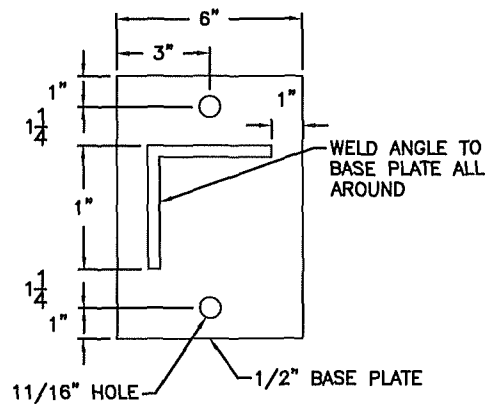
**Acknowledged by:** \_\_\_\_\_ **Date:** \_\_\_\_\_



PLAN VIEW



ELEVATION VIEW



BASE PLATE

**NOTES**

1. U-BOLT TO GO THROUGH INTERMEDIATE SUPPORT AND ANGLE IRON WITH DOUBLE NUTS
2. ALL SUPPORTING HARDWARE SHALL BE STAINLESS STEEL