

## ITB # 201934 – Wentworth Drive Improvements

### Questions & Answers

- Q1. Project Manual, Maintenance of Traffic, Measurement and Payment states obliterating existing pavement markings and **installing new** (including temporary) pavement markings. Please clarify what pavement markings should be included in Maintenance of Traffic Item and what will be paid for per Unit Prices Items.
- A1. All new pavement markings (edgelines, stop bars, etc) are detailed in bid items #55 through #60.
- Q2. Does the Asphalt and 21A Stone Items include quantity to perform the Stone / Asphalt Patching necessary to perform utility patches or is this incidental to the Utility Line Items?
- A2. Per the utility measurement and payment sections, this stone and asphalt is incidental to utility installation.
- Q3. The Technical Specification for Storm Sewer Backfill/Bedding states: Storm pipe shall be bedded and backfilled by hand, or approved mechanical method, from 6 inches below the pipe to the surface (asphalt) with granular backfill (VDOT Class 21-A). Is this required in all areas or just traffic areas?
- A3. Pipe shall be bedded and backfilled per the City's standard details WS-1 (outside traffic areas and WS-2 (within traffic areas).
- Q4. In regards to the following line items on the Bid Form I am unable to locate details on the plans for Water Main Installation 8" Ductile Iron, Gate Valve and Box 8", Sanitary Sewer Main Installation 8" PVC
- A4. Even though the plans do not show any installation of these items, the City requests a price in case any of the existing lines to be replaced are incorrectly sized or if there are issues found with items that are intended to remain and must be replaced during the course of the project.
- Q5. Do all subcontractors have to be VDOT certified to work on this project?
- A5. If the subcontractor is fulfilling the DBE requirement, they must have the appropriate DBE certification, but they do not need to be VDOT prequalified contractors. A listing of contractors that have the appropriate DBE certification can be found at the following website: <https://directory.sbsd.virginia.gov>
- Q6. The Bid Form References 8" Water Main at 180 LF and 8" Gate Valves. The Water Plans do not include any 8" Water, where is this work?
- A6. The City intends to stub 8" mains out of each street intersection that are not currently shown on the plans.

- Q7. Please provide the missing Profile for the 6" Water Main on Russellcroft Road (Lot 12 Side).
- A7. No additional profiles will be provided. Assume that the water main is the same average depth as the main on Wentworth.
- Q8. Please provide the length for the 6" Water Main on Russellcroft Road (Lot 12 Side)
- A8. No additional profiles will be provided. Assume that the water main is the same average depth as the main on Wentworth.
- Q9. Please provide the missing profiles for the Fire Hydrant Leads.
- A9. No additional profiles will be provided. Assume that the water main is the same average depth as the main on Wentworth.
- Q10. With the Sanitary Main (first 10' out of Manholes) being incidental to the Manhole Replacement. Where is the Sanitary Main Installation 8" item being performed?
- A10. Even though the plans do not show any installation of 8" sewer, the City requests a price in case there are issues found with pipe that is intended to remain and must be replaced during the course of the project.
- Q11. How is the contractor to be compensated for the Removal of Existing fence identified on the plans?
- A11. Include the price for fence removal in the bid item for Clearing & Grubbing.
- Q12. How is the contractor to be compensated for the Pipe Plugging / Abandonments?
- A12. Pipes to be abandoned can be done in place and will not need to be plugged.
- Q13. How is the contractor to be compensated for the Pipe Removal?
- A13. Pipe removal in areas where new pipes are to be installed should be included in the bid price for pipe installation. Existing pipes not replaced will be abandoned in place.
- Q14. How is the contractor to be compensated for the Drainage Structure Removals?
- A14. They should be incorporated into the bid price for the replacement structures.
- Q15. How is the contractor to be compensated for the Pipe / Structure Cleaning?
- A15. The City will be responsible for any necessary cleaning of pipes and structures.
- Q16. How are the Gravel Driveways being paid for?
- A16. Gravel driveways will be restored with 10' of asphalt back from the edge of apron. Those will be paid under Bid Item #21.
- Q17. Where is the 50 CY of flowable fill being utilized?
- A17. This item has been added just in case it is needed during the course of the project.

Q18. Please confirm the City will be performing the CCTV Pipe Inspections with their own crews.

A18. Confirmed.

Q19. As with previous City bids, may bidders submit VDOT Prequalification information in lieu of audited financial records?

A19. Yes.