### SECTION 605 – THERMOPLASTIC PIPE CULVERTS

**CONSTRUCTION**

***Note to Spec Writer – Section 693 is to be used on all projects with new sewer and storm drain pipelines and structures, rehabilitated manholes, and rehabilitated sewer lines.***

***ADD THE FOLLOWING SUBSECTION TO THIS SECTION:***

**605.03.70 VIDEO INSPECTION**

1. Internal Video Inspection: Internal video inspection shall be performed by the Contractor per Section 693 – INTERNAL INSPECTION OF SEWER AND STORM DRAIN FACILITIES.

**METHOD OF MEASUREMENT**

**605.04.01 MEASUREMENT**

***ADD THE FOLLOWING TO THIS SUBSECTION:***

The quantity of [XX-INCH] THERMOPLASTIC PIPE [TYPE] will be measured per linear foot.

The quantity of [XX-INCH] THERMOPLASTIC PIPE END SECTION [TYPE] will be measured per each.

The quantity of [FILL IN ITEM DESCRIPTION] will be measured per [UNIT].

No direct measurement shall be made for [FILL IN ITEM DESCRIPTION].

**METHOD OF PAYMENT**

**605.05.01 PAYMENT**

***ADD THE FOLLOWING TO THIS SUBSECTION:***

NOTE TO SPEC WRITER: Make sure video inspection is incidental to new structures

The accepted quantity of [XX-INCH] THERMOPLASTIC PIPE [TYPE] will be paid for at the contract unit price of linear foot and shall conform to the requirements of subsection 605.05.01 of the Uniform Standard Specifications and shall include all materials, equipment, labor and disposal required to perform this work and all work as shown on the Plans, as specified herein and as directed by the Engineer. The above payment shall also include,

The accepted quantity of [XX-INCH] THERMOPLASTIC PIPE END SECTION [TYPE] will be paid for at the contract unit price of each and shall conform to the requirements of subsection 605.05.01 of the Uniform Standard Specifications and shall include all materials, equipment, labor and disposal required to perform this work and all work as shown on the Plans, as specified herein and as directed by the Engineer. The above payment shall also include,

The accepted quantity of [FILL IN ITEM DESCRIPTION] will be paid for at the contract unit price of [UNIT] and shall include all materials, equipment and labor required including, but not limited to, [FILL IN] and all other items necessary to complete the work as shown on the Plans, as specified herein and as directed by the Engineer.

The accepted quantity of [FILL IN ITEM DESCRIPTION] will be paid for at the contract unit price of [UNIT] and shall conform to the requirements of subsection 605.05.01 of the Uniform Standard Specifications and shall include all materials, equipment, labor and disposal required to perform this work and all work as shown on the Plans, as specified herein and as directed by the Engineer. The above payment shall also include,

Unless otherwise provided in the Special Provisions, no payment will be made for Internal Video Inspection as such. The cost thereof shall be considered as included in the price bid for construction or installation of the items to which Internal Video Inspection is required.

Unless otherwise provided in the Special Provisions, no payment will be made for [FILL IN ITEM DESCRIPTION] as such. The cost thereof shall be considered as included in the price bid for construction or installation of the items to which [FILL IN ITEM DESCRIPTION] is required.

Payment will be made under:

|  |  |  |
| --- | --- | --- |
| **ITEM NO.** | **ITEM DESCRIPTION** | **UOM** |
| 605.XXXX | [XX-INCH] THERMOPLASTIC PIPE [TYPE] | LF |
| 605.XXXX | [XX-INCH] THERMOPLASTIC PIPE END SECTION [TYPE] | EA |

**END OF SECTION 605**