

TRENCHLESS PIPE OBSTRUCTION REMOVAL

**\*\*From New Haven RREW001A & C and Ferrisburgh RREW001D**

xx. DESCRIPTION. This work shall consist of removing obstructions when encountered during trenchless construction operations.

xx. GENERAL REQUIREMENTS. When a suspected obstruction is encountered, the Contractor shall promptly notify the Engineer and then proceed to implement the obstruction removal plan that was submitted and approved under the applicable trenchless construction specification. The Contractor shall notify the Engineer in writing of any significant changes in the means and methods to be used to remove obstructions from what was approved in earlier submittals.

All tools and materials required to remove the obstructions shall be available at the site at all times during the performance of trenchless construction and in sufficient quantities to avoid delays in the execution of this work.

xx. OBSTRUCTIONS. Obstructions may include man-made and/or man-placed materials and natural materials, such as boulders and tree stumps or logs, which require the use of special procedures and/or tools by the Contractor when the hole cannot be advanced using conventional procedures for advancing the heading. Such special procedures/tools may include but are not limited to chisels, boulder breakers, core barrels, air tools, and hand excavation. Subsurface obstructions at the staging areas for trenchless construction shall be removed by the Contractor. Drilling tools that are lost in the excavation shall not be considered obstructions and shall be promptly removed by the Contractor without compensation.

xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Trenchless Pipe Obstruction Removal) shall be measured to the nearest 0.5 cubic meter (0.5 cubic yard) of obstruction material removed as specified in the complete and accepted work.

xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Trenchless Pipe Obstruction Removal) will be paid for at the Contract unit price per cubic meter (cubic yard). Payment will be full compensation for performing the work specified and for furnishing all materials, labor, tools, equipment and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.608 Special Provision (Trenchless Pipe Obstruction Removal)	Cubic Meter (Cubic Yard)