

**PORTSMOUTH TO KITTERY  
16189B**

November 17, 2020

**SPECIAL PROVISION****AMENDMENT TO SECTION 621 – DELINEATORS****Item 621.61 – Fiber Optic Delineator****Add** to Description:

**1.2** This work shall consist of furnishing and installing fiber optic delineators at the locations indicated and in conformity with the lines, grades, dimensions and details shown on the Plans, or as directed by the Engineer, all in accordance with these Specifications.

**Add** to Materials:

**2.5 Fiber optic delineators** shall be white polyethylene of the minimum sizes and dimensions shown in the Plans and manufactured specifically for the intended purpose of marking below-ground fiber optic cable and conduit.

**2.6** Delineators installed in New Hampshire shall have an orange, 360-degree domed top marker, approximately 18 inches in length, with the message: “Warning Fiber Optic Cable – Before Excavating or in an Emergency Call Transportation Management Center 603-271-6862.”

**2.7** Delineators installed in Maine shall have an orange, 360-degree domed top marker, approximately 18 inches in length, with the message: “Warning Fiber Optic Cable – Before Excavating or in an Emergency Call Traffic Management and Communications Center 207-871-7701.”

**2.8** The delineator shall have a double anchor tube system to secure the marker in the intended locations shown in the Plans.

**Add** to Construction Methods:

**3.3** The Contractor shall auger a hole of sufficient width and depth as recommended by the delineator manufacturer to install the unit and double anchoring system.

**3.3.1** Holes shall be backfilled with suitable material as approved by the manufacturer in layers not over 6 inches in depth and thoroughly compacted. If unsuitable materials are found

04/10/17

Page 2 of 2

SSD: 10/08/10, 03/06/15

during the hole excavation, the backfill shall consist of new fill material as approved by the Engineer.

**Add** to Method of Measurement:

**4.2** Fiber optic delineators will be measured by the number of delineators installed.

**4.2.1** Excavation and backfill material will not be measured for payment, but shall be subsidiary to the delineator.

**Add** to Basis of Payment:

**5.2** The accepted quantities of fiber optic delineators will be paid at the contract unit price per each. Payment will be for furnishing and installing the fiber optic delineator in accordance with the manufacturer's recommendations, excavation, backfill, replacement of unsuitable materials, labeling, and for all tools, equipment, labor, and incidentals to provide a complete installation.

**Add** to Pay Items and Units:

621.61	Fiber Optic Delineator	Each
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