*INCLUDE SECTION 632 FOR PROJECTS WHERE THERE ARE UNDERGROUND UTILITIES PRESENT OR IF THERE IS THE POSSIBILITY OF ENCOUNTERING THEM - INCLUDE INDIVIDUAL CLAUSES AS NEEDED BASED ON CLAUSE INSTRUCTIONS*

*REMOVE ITALICS AND PARENTHESES FROM INSERT FIELDS BUT KEEP THE HIGHLIGHTING*

$$632.00A

**Section 632. — LOCATING UTILITIES**

Revised 24 September 2024

*INCLUDE CLAUSES $$632.02A, $$632.03A, AND $$632.04A*

$$632.02A

632.02. Add the following to the second paragraph:

Contact *(insert name of local locator service)* at *(insert phone number),* or online at *(insert web address),* at least 48 hours before any excavation to have the utilities marked in the field. If *(insert name of local locator service)* does not perform this service at the project site, contact and ensure that a commercial utility location service marks underground utilities in the field before any excavation begins. Notify the CO 48 hours before any excavation.

Exercise special care and extreme caution in order to protect and avoid damage to any utility company facilities. Existing utilities have been generally located and shown in the plans as they are believed to exist. The Government assumes no responsibility for the accuracy of locations shown in the plans. Locate and ensure the safety of all existing utilities. Coordinate the repair of damage caused by construction with the utility owners. Pay costs associated with these repairs. See Subsection 107.02(d) for additional requirements.

$$632.03A

632.03. Add the following to the second paragraph:

Backfill using the excavated material or an approved equal. Thoroughly compact backfill material using appropriate compaction methods as approved. Replace aggregate courses and asphalt concrete pavement using approved materials and thicknesses, and appropriate compaction methods. For concrete pavements, use a fast setting concrete.

$$632.04A

632.04. Delete the Subsection and substitute the following:

**632.04 Reporting.** Submit a report of the utility location findings within 48 hours. In the report, describe the utility found (size, material, and function), the locating methods utilized, and plan and profile mapping of the utility. Determine the elevation and coordinates of the top of utility and prepare a field sketch of the pit with photographs. Indicate the date, station, and offset of the utility. Indicate potential conflicts with proposed construction activities and recommendations for mitigation or relocation.

*INCLUDE THE FOLLOWING IF LOCATING UTILITIES IS SUBSIDIARY TO THE PROJECT WORK AND THERE IS NO 632 PAY ITEM INCLUDED (IF USING THIS CLAUSE, DO NOT INCLUDE CLAUSE $$632.08A)*

$$632.07A

632.07 and 632.08. Delete the Subsections and substitute the following:

**Measurement and Payment**

**632.07** Do not measure locating utilities for payment. See Subsection 109.05.

*INCLUDE THE FOLLOWING WHEN USING THE LPSM 63201-0000 LOCATE UTILITIES PAY ITEM (IF USING THIS CLAUSE, DO NOT INCLUDE CLAUSE $$632.07A)*

$$632.08A

632.08. Delete the second paragraph and substitute the following:

Progress payments for locating utilities by the lump sum will be paid as follows:

**(a)** 50 percent of the pay item amount will be paid after initial marking.

**(b)** An additional 25 percent of the pay item amount will be paid after completion of 50 percent of the original contract amount.

**(c)** The remaining portion of the pay item amount will be paid after the maintenance of the utility markings is no longer needed as determined by the CO.