**Item 632 Signalization, Misc.: Foundation Pre-Excavation**

*Instruction to designer: Vacuum excavation should only be specified for signal foundations when underground utilities are located within 8 ft of the foundation and the location of the utilities is not certain. Engineering judgement should be used when determining if vacuum excavation is necessary.*

The signal support or pedestal foundations for *(insert intersection and pole identifier)* shall be excavated or vacuum excavated to test for conflicts prior to shop drawings approval.

Payment for Item 632 Signalization, Misc.: Foundation Pre-Excavation shall be made at the contract unit price for each foundation requiring pre-excavation. 3/16/18