Difference in 619-01 Items Question and Answer

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Question:
What is the difference between Item 619.01 - Basic Work Zone Traffic Control and 619.0101-Basic Work Zone Traffic Control (Daily Operations)?

Answer:
Item 619.01 – Basic Work Zone Traffic Control is for typical construction projects, such as reconstruction projects, diversions, closures, etc. where work zones are maintained beyond a work shift.

Item 619.0101 – Basic Work Zone Traffic Control (Daily Operations) is for projects with daily work zone(s), such as pavement markings, crack sealing, mowing, trash removal, etc. that must be completely removed at the end of work shift.

References:
§619-1.02 Basic Work Zone Traffic Control. Work shall consist of controlling traffic over a reasonably smooth traveled way which shall be marked by signs, delineators, channelizing devices, pavement markings, and other devices as shown in the contract documents or as directed by the Engineer. Work after sunset and before sunrise shall include additional requirements for nighttime operations including, but not limited to, a written plan for nighttime operations, additional worker and equipment protection, additional channelizing devices and contract site patrol.

The Contractor shall conduct its operations to ensure the safety and convenience of travelers and abutting property owners as well as the safety of all workers on the contract. Travelers include, but may not be limited to motorists, motorcyclists, bicyclists and pedestrians.

Work shall be scheduled to keep the time and distance that existing pavement is removed or substantially disturbed to a minimum and consistent with the physical requirements of the contract. Unless otherwise indicated in the contract documents, the distance over which traffic is maintained on an unpaved surface shall not exceed 800 m at any one time. During seasonal shutdown periods, no part of the highway shall be closed to traffic unless provided for in the contract documents, or the Contractor has submitted and the Engineer has approved a detailed schedule of operations reflecting a proposal to close the highway to traffic.

A. Surface Condition, Debris, Drainage and Dust Control. Work shall consist of maintaining the surface condition of the traveled way consistent with the preconstruction posted speed limit; maintaining positive drainage, including on detours; and dust control and keeping the roadway free from debris and materials spilled from or tracked by vehicles or equipment. Debris and dust shall be controlled on all operations.

B. Seasonal Operations and Snow and Ice Control. Work shall consist of maintaining the traveled way to facilitate safe, efficient travel and permit snow and ice control by others during winter months and during any period that work is suspended.

C. Maintain Public Access. Work shall consist of maintaining public access to intersecting roads, residences, business establishments, adjacent property, bus stops and transportation facilities for vehicles, pedestrians, and bicyclists.
D. **Maintain Existing Roadside Signs, Delineators and Markers.** Work shall consist of maintaining, in their existing condition, existing highway signs, delineators, and markers within the contract limits.

E. **Maintain Existing Guide Rail, Median Barrier and Bridge Rail.** Work shall consist of maintaining existing traffic barriers and other safety devices, in their existing condition, within the contract limits.

F. **Construction Vehicles and Equipment.** Work shall consist of equipping construction vehicles and equipment with warning lights, signs, and reflective markings and maintaining vehicles and equipment in safe operating condition.

G. **Barrier/Shadow Vehicles.**
   1. **Barrier Vehicles.** Work shall consist of providing barrier vehicles to guide traffic and protect workers in stationary lane and shoulder closures and other stationary temporary traffic control zones, as shown in the contract documents or as directed by the Engineer.
   2. **Shadow Vehicles.** Work shall consist of furnishing shadow vehicles to guide traffic and to protect workers in mobile or short duration work zones not protected by stationary lane or shoulder closures, as shown in the contract documents or as directed by the Engineer.

H. **Construction Signs.** Work shall consist of furnishing, installing, moving, deactivating, maintaining, and removing construction signs, including warning lights, as shown in the contract documents or as directed by the Engineer.

I. **Arrow Panels.** Work shall consist of furnishing, installing, maintaining, and removing arrow panels as shown in the contract documents or as directed by the Engineer. Arrow panels are used to warn and guide traffic when travel lanes are temporarily closed by construction activities.

J. **Channelizing Devices.** Work shall consist of furnishing and maintaining channelizing devices, with warning lights where required, including drums, vertical panels, construction barricades, cones, and temporary tubular markers. *Type III construction barricades and interim tubular markers may be specified under separate pay items.*

K. **Pavement Edge Drop-Off Protection.** Work shall consist of furnishing and maintaining protection for edge drop-offs adjacent to the pavement or shoulder.

L. **Flagging and Traffic Control.** Work shall consist of furnishing the necessary traffic control equipment and flaggers for adequate traffic control.

M. **Maintain Existing Mailboxes.** Work shall consist of maintaining postal route mailboxes serviced from vehicles, in a useable condition and location consistent with U.S. Postal Service requirements.

N. **Contract Site Patrol.** Work shall consist of furnishing personnel to patrol the contract area as necessary to ensure conditions on the site are adequate for public safety and convenience at all times.

O. **Portable Traffic Signals.** Work shall consist of furnishing, installing, energizing, operating, maintaining and removing portable traffic signal systems authorized by the Engineer, only as an alternative to flagging operations for one-lane, two-way alternating traffic. Portable signals shall be installed only on a highway designated as a Restricted Highway.
§619-1.03 **Basic Work Zone Traffic Control (Daily Operations).** Work shall consist of controlling and protecting traffic as shown in the contract documents, or as directed by the Engineer, except the Contractor will not be required to repair or maintain the surface of the traveled way and other roadway features not part of the work, except to repair damage resulting from the Contractor's operations. The traveled way, shoulders, sidewalks and clear zones shall be cleared of all obstructions including traffic control devices, equipment, and materials and returned to normal operations at the conclusion of each work shift.