

MAINTENANCE OF PEDESTRIAN TRAFFIC

****From Statewide STP SDWK(11)**

- xx. DESCRIPTION. This work shall consist of establishing and maintaining pedestrian traffic and accessibility measures to protect pedestrians and assist pedestrians of all abilities traveling through and within the project limits.
- xx. CONSTRUCTION REQUIREMENTS. The Contractor shall provide measures that establish and maintain Temporary Pedestrian Access Routes (TPAR) through the work zones in compliance with the most current Americans with Disabilities Act Accessibility Guidelines (ADAAG) and Public Right of Way Accessibility Guidelines (PROWAG). The various devices and/or features shall be installed in a uniform manner to provide a consistent accessible route for able-bodied and disabled pedestrians through the work zones.

The Contractor shall follow the 2009 Federal MUTCD PART 6 Standards and Guidance for Pedestrian and Worker Safety and TTC Devices. When existing pedestrian facilities are disrupted, closed, or relocated in a construction zone, the temporary pedestrian accommodation facilities shall be detectable and shall include accessibility features consistent with the features present in the existing pedestrian facility.

Pedestrian access shall be maintained to existing Main Street businesses. The Contractor shall provide ADA compliant temporary pedestrian walk surfaces to business entrances during sidewalk reconstruction operations or other operations that would otherwise inhibit access.

The Contractor shall refer to figure 6H-28 - "Sidewalk Detour or Diversion", and figure 6H-29 - "Crosswalk Closures and Pedestrian Detours (TA-29)" in the 2009 MUTCD for guidance on managing pedestrians in the vicinity of work zones within sidewalk areas. The Contractor shall provide as a minimum these levels of temporary pedestrian signing and protection measures for this project.

Temporarily installed or relocated crosswalks shall include temporary ADA accessible curb ramps, including detectable warning devices (truncated domes) to access sidewalks.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Maintenance of Pedestrian Traffic) to be measured for payment will be on a lump sum basis for providing temporary pedestrian traffic control and accessibility measures throughout the duration of the project.
- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Maintenance of Pedestrian Traffic) will be paid for at the Contract lump sum price. Partial payments will be made as follows:
 - (a) A payment of 10 percent of the Contract lump sum price will be made upon initiation of work in the first bi-weekly estimate.
 - (b) The remaining 90 percent of the Contract lump sum price will be paid at the rate of 7.5 percent of the Contract lump sum price every 4 weeks or two bi-weekly estimates after the original

payment, or prorated as necessary based on progress and duration of work remaining.

Payment will be full compensation for preparing, implementing, inspecting, maintaining, adjusting, and removing the applicable pedestrian traffic control plan and necessary pedestrian traffic control devices; materials and measures required to protect pedestrians and to maintain pedestrian access routes through the project at all times; installing, adjusting, relocating, and removing aids to pedestrian accessible routes, including channelizing devices, handrails, detectable edging, temporary curb ramps, detectable warning devices, temporary pedestrian signing, and pavement markings; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.645 Special Provision (Maintenance of Pedestrian Traffic)	Lump Sum