

MAINTENANCE OF TRAFFIC – TEMPORARY PEDESTRIAN ACCESS
(REV 02-06-26)

ARTICLE 102-9 is expanded by the following:

102-9.19 Temporary Pedestrian Access: Use Temporary Pedestrian Access and Temporary Portable Curb Ramp devices listed on the APL. Install devices in accordance with the manufacturer's recommendations at locations shown in plans. Install handrails at ramp runs with rise greater than 6", at walking surface locations with drop-offs greater than 10" from walking surface to the ground and closer than 2 feet from the edge of the access, or where required by ADA standards. Restore existing surfaces upon removal of devices.

ARTICLE 102-11 is expanded by the following:

102-11.29 Temporary Pedestrian Access: The quantity to be paid for will be paid as the square feet of temporary pedestrian access and temporary portable curb ramps per day. No separate payment will be made for temporary pedestrian access handrails.

SUBARTICLE 102-13.27 is deleted and the following substituted:

102-13.27 Temporary Pedestrian Access: Price and payment will be full compensation for furnishing, installing, and removing all materials required for a complete installation, including handrails, connectors, and ground anchors.

ARTICLE 102-13 is expanded by the following:

102-13.28 Payment Items: Payment will be made under:

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| Item No. 102- 1- | Maintenance of Traffic - lump sum. |
| Item No. 102- 2- | Special Detour - lump sum. |
| Item No. 102- 3- | Commercial Material for Driveway Maintenance - per cubic yard. |
| Item No. 102- 4- | Pedestrian or Bicycle Special Detour - lump sum. |
| Item No. 102- 5- | Pedestrian Escort/Flagger – per hour. |
| Item No. 102- 14- | Traffic Control Officer - per hour. |
| Item No. 102- 30- | Temporary Highway Lighting - lump sum. |
| Item No. 102- 60- | Work Zone Sign - per each per day. |
| Item No. 102- 61- | Business Sign - each. |
| Item No. 102- 62- | Barrier Mounted Work Zone Sign – per each per day |
| Item No. 102- 71- | Temporary Barrier - per foot. |
| Item No. 102- 73- | Temporary Guardrail - per foot. |
| Item No. 102- 74- | Channelizing Devices |
| Item No. 102- 75- | Temporary Lane Separator - per foot |
| Item No. 102- 76- | Arrow Board - per each per day. |

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| Item No. 102- 78- | Temporary Raised Pavement Markers - each. |
| Item No. 102- 81- | Temporary Crash Cushion, Gating - per location. |
| Item No. 102- 89- | Temporary Crash Cushion, Redirective - per location. |
| Item No. 102- 94- | Glare Screen - per foot. |
| Item No. 102- 99- | Portable Changeable Message Sign - per each per day. |
| Item No. 102-104- | Temporary Signalization and Maintenance - per intersection per day. |
| Item No. 102-107- | Temporary Traffic Detection and Maintenance - per intersection per day. |
| Item No. 102- 112- | Existing ITS Maintenance – per day |
| Item No. 102-115- | Type III Barricade - per each per day. |
| Item No. 102-120- | Temporary Signal for Lane Closures on Two-Lane, Two Way Roadways – per each per day. |
| Item No. 102-150- | Portable Regulatory Sign - per each per day. |
| Item No. 102-150- | Radar Speed Display Unit - per each per day. |
| Item No. 102-909- | Temporary Raised Rumble Strips - per day. |
| Item No. 102-913- | Removable Tape |
| Item No. 926-102- | Temporary Pedestrian Access - per square foot per day. |

TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS – TEMPORARY PEDESTRIAN ACCESS

(REV 02-06-26)

SECTION 990 is expanded by the following:

990-18 Temporary Pedestrian Access.

990-18.1 General: All Temporary Pedestrian Access devices shall be listed on the Department's Approved Product List (APL). Manufacturers seeking evaluation of their product shall submit an application in accordance with Section 6 and include the documentation identified in the Table below:

| Table 990-4 Temporary Pedestrian Access | |
|--|--|
| Documentation | Requirements (edit as needed for specific products) |
| Product Photo | Provide product photos that display the significant features of the product. Provide photos for all manufacturer supplied installation materials. |
| Technical Data Sheet | Provide product literature that uniquely identifies the product and includes product specifications, storage instructions, and recommended installation materials and equipment as applicable. |

Table 990-4
Temporary Pedestrian Access

| Documentation | Requirements (edit as needed for specific products) |
|--|---|
| Product Label and Packaging | Provide label and packaging photos for each component of the product system. Provide label and packaging photos for all manufacturer supplied installation materials. |
| Installation Instructions, Manufacturer's Instructions | Manufacturer's instructions must include surface preparation details, anchoring instructions, inspection details, maintenance or repair instructions, as well as removal and/or restoration instructions. |

990-18.2 Temporary Pedestrian Access- ADA Requirements: All temporary access surfaces and temporary portable curb ramps must provide an ADA compliant, firm, stable, and slip-resistant surface for pedestrian traffic. ADA compliant handrails must be available for all locations. Handrails must provide a continuous smooth surface for hand trailing, with no opportunities for abrasion, splintering, or pinch points.

990-18.3 Temporary Pedestrian Access Surfaces:

Products must meet the following requirements:

1. Minimum width of 36 inches unobstructed clear width.
2. Running slope of 1:12 or less at all locations along the access relative to existing grade.
3. Maximum cross slope of 1:48.

990-18.4 Temporary Portable Curb Ramp: Temporary portable curb ramps can be a standalone ramp, or a ramp system comprised of a ramp and platform. Temporary portable curb ramps must meet the following:

1. Minimum width of 48 inches unobstructed clear width.
2. Running slope of 1:12 or less at all locations along the ramp
3. Maximum cross slope of 1:48.
4. Eight inches continuous detectable edging above walking surface.
5. Capable of installing handrails to a minimum height of 32 inches. Handrails must provide a continuous smooth surface for hand trailing, with no opportunities for abrasion, splintering, or pinch points.