

SP-090144
(New)



Iowa Department of Transportation

**SPECIAL PROVISIONS
FOR
DETECTABLE WARNING – CURB RAMP**

Woodbury County

IM-29-7(51)149--13-97

Effective Date

July 19, 2011

**THE STANDARD SPECIFICATIONS, SERIES 2009, ARE AMENDED BY THE FOLLOWING
MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND SHALL PREVAIL
OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Furnishing and installing Detectable Warning panels along recreational trails and sidewalks.

PART 2 PROCEDURE

2.01 PROJECT CONDITIONS

- A. Handicap ramps are required on all new and reconstructed radii. Truncated dome detectable warnings meeting the Special Provisions shall be installed on all handicap ramps. These domes are to be built at each public sidewalk intersection with a street. Driveways are not included. Some intersections require more than one because of the sidewalk width and alignment to be built. Detectable warning shall cover as much of the areas where pedestrians can access the roadway from the sidewalk; this might include cutting tiles to fit together.
- B. The truncated domes shall be the sizes called out on the plans, yellow in color and of the cast in place type produced by ADA Solutions, Inc., Armor-Tile by Engineered Plastics, supplied by Traffic Control Corporation, East Jordan Iron Works, or Neenah Foundry.

PART 3 MEASUREMENT AND PAYMENT

3.01 METHOD OF MEASUREMENT

- A. Measurement will be per each size and type or by square foot, as specified in the contract documents, of detectable warnings installed. Paved area beneath detectable warnings will be measured with sidewalk or recreational trail item.

3.02 BASIS OF PAYMENT

- A. This shall be full compensation for furnishing all labor, equipment, materials and system removal necessary at the unit price for each size and type or by square foot, as specified, of detectable warning installed.
- B. Unit price includes, but is not limited to, steel bar supports, manufactured detectable warning panels, installation of detectable warning panels, and possible cutting of detectable warning panels to fit the designated space.

END OF SECTION