

ENGINEERING DEPARTMENT

420 NORTH POKEGAMA AVENUE, GRAND RAPIDS, MINNESOTA 55744-2662

## American with Disabilities Act (ADA) Requirements within City Right of Way

## Sidewalk and Trails – New Development

- All improvements made within City Right of Way shall meet the requirements of Public Rights-of-Way Accessibility Guidelines (PROWAG). These include but are not limited to:
  - All jointing within the sidewalk or trail shall be <sup>1</sup>/<sub>4</sub>" round or sawcut
  - Cross slope shall be constructed at 1.5%
  - All sidewalks shall be a minimum of 6' wide
  - Pedestrian curb ramps and truncated domes shall have a 6' width
  - Truncated domes shall be 2'x2' Cast Iron Painted Dark Gray
- Site plans shall include detailed pedestrian curb ramp designs that meet PROWAG and must be submitted to the City Engineer for review and approval.
- It is recommended that the designer reference MnDOT Standard Plans for Pedestrian Curb Ramp Details (5-297.250) and Driveway and Sidewalk Details (5-297.254)

## Sidewalks, Trails and Roadways – Utility installations

- Any impacts made shall be replaced with the following conditions:
  - Sidewalks Contractor shall replace the full panel to the nearest construction joint. Patches within a sidewalk panel will not be allowed.
  - Bituminous Trails and Roadways Patches shall be a minimum of 2'x 2' and the typical section shall match existing. Contractor shall utilize a plate tamper within the patch to ensure proper compaction is attained.
- Timing of repairs
  - Within 14 days of the repair work/installation, contractor shall return the area to a finished condition. If the impact occurs during frozen conditions and materials are not available, patch shall be brought to finished grade using a recycled aggregate to minimize erosion. Patch shall be completed as soon as possible in the spring.
  - If area is not finished within 14 days of the repair/installation, the City shall initiate the repair and deduct all costs from the contractors security deposit.