

- 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
- 2. SLOPE OF RAMP SHALL NOT EXCEED 10%.
- 3. CROSS SLOPE OF RAMP SHALL NOT EXCEED 2% IN EITHER DIRECTION.
- 4. CROSS SLOPE OF FLARED SIDE OF RAMP SHALL NOT EXCEED 10%.
- 5. DROPPED CURB AT RAMP SHALL BE MODIFIED TO ELIMINATE 30mm STEP AT GUTTER LINE.
- 6. MINIMUM THICKNESS OF RAMP IS 200mm. MINIMUM THICKNESS OF SIDEWALK AND FLARED SIDES ADJACENT TO RAMP IS 150mm.
- 7. TACTILE WARNING PLATES SHOULD EXTEND THE WIDTH OF THE DROPPED CURB RAMP.
- 8. SEE STANDARD DRAWING DS-408 FOR FULL INTERSECTION LAYOUT.
- 9. ACCESSIBLE PEDESTRIAN SIGNAL POLE FOR SIGNALIZED INTERSECTIONS ONLY.
- 10. JOINTS MUST NOT BE TROWELLED.

Transportation York Region **Services** CONCRETE SIDEWALK RAMPS AT **INTERSECTIONS** DATE: DECEMBER 2016 SCALE N.T.S. DS-121 REV. Х Х