

Corporation of the Town of LaSalle

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Town of LaSalle ROW Restoration Standards:

A right of way permit is required for any work within the Town right of way. Prior to the commencement of any work, 24 hour notice must be provided to the Town of LaSalle. This standard details the requirements for restoration within the Town right-of-way following work completed under an approved right-of-way permit.

Excavation

Existing infrastructure shall be protected at all times. Care shall be taken during excavation to limit damage to surrounding surfaces not to be removed and so that the adjacent pavements and/or services are not undermined. Shoring, bracing and sheeting shall be used where required to prevent undermining and for the protection of adjacent services. Any damage caused (cracking, undermining of pavements, etc.) must be repaired to the satisfaction of the Town Engineer.

Backfill Requirements

Bedding and cover shall be to the satisfaction of the respective Utility Company for their infrastructure.

Under any hard surface, unshrinkable fill shall be required as backfill. Unshrinkable fill shall be allowed a minimum of 24 hours curing time prior to the placement of surface materials. Plating shall be used where required to accommodate traffic during the curing period.

Compacted Granular "A" may be approved as backfill if it is placed in lifts not exceeding 300mm thick; is compacted to 100% Max. SPD by approved mechanical means; and the compaction level is verified through a written report completed by a Geotechnical Engineer for every backfill location.

Native backfill may be used for areas not under hard surface and must be properly placed and compacted to prevent excessive settling.

Temporary Hard Surface Restoration

When required, temporary hard surface restoration shall be cold mix asphalt, properly compacted to a minimum thickness of 50mm. The edges of the existing hard surface shall be tack coated to ensure adherence of the temporary asphalt. The permit holder shall be responsible to maintain the temporary restoration until such time as the permanent restoration is completed.

Permanent Hard surface Restoration

Asphalt Restoration (Roads, Trails, Driveways, etc.)

The minimum restoration area for any repair shall be the entire width of the lane(s) disturbed by the works, and shall be a minimum of 3.0m long, measured along the travel direction of the road. Where this area is greater than the actual repair area, the additional pavement area shall be milled to a minimum depth of 50mm or completely



removed, and repaved in conjunction with the repair area. When milling is performed, a lap joints of 0.5m shall be provided. Joint sealing, or the installation of Denso Tape, shall be performed at all joints between existing and new asphalt.

For multiple cuts where the remaining pavement would be 1.0m or less between the edges of adjacent restoration limits, the remaining pavement between the utility cuts shall be either milled to a minimum depth of 50mm, or completely removed, and repaved in conjunction with the repair areas. The depth of the restored pavement shall match the depth of the existing pavement.

Concrete Sidewalk Restoration

The minimum restoration shall be a full panel. Panel dimension shall match the size of adjacent panels. Where the nearest joint is greater than 1.2 metres beyond the edge of the required restoration, the panel may be neatly sawcut at the edge of the restoration limit and left in place. The depth of the new concrete shall match the depth of the existing concrete.

Depending on site existing conditions, and the location of the work, the permit holder will be required to restore the sidewalk in accordance with current Town standards and AODA requirements.

Concrete Curb & Gutter

The minimum length of restoration shall be to the nearest joint beyond the limit of the repair area. Where the nearest joint is greater than 1.2 metres beyond the edge of the repair area, the curb shall be neatly sawcut at the edge of the repair area, and left in place. New curb and gutter shall match existing. Positive slope shall be achieved to ensure proper drainage.

Boulevard/Lawn Restoration

HEALTHY

All boulevard/lawn areas that are disrupted shall be restored using topsoil and seed. Areas shall be graded and left free from any wheel ruts or other deformities. The contractor shall be responsible to maintain the area until such time that germination has occurred and grass has begun to grow throughout the area.

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