



## **RIGHT OF WAY – WORK PERMIT SUPPLEMENTAL INFORMATION**

### **RESTORATION SPECIFICATIONS**

<b>Boulevard</b>	The boulevard restoration shall include, the preparation of subgrade for placement of topsoil, the placement of imported topsoil to a minimum thickness of 100mm, the supply and placement of Canada No. 1 nursery sod, and the maintenance (including watering) of the sodded area until it has grown sufficiently for and including two cuttings. This work shall be done in accordance with O.P.S.S. 570 and 571.
<b>Sidewalk, Curb &amp; Gutter</b>	The sidewalk repair shall include the preparation of subgrade, supply and placement of 125mm granular "A", the forming, placing, finishing and curing of concrete sidewalks where damaged to a minimum thickness of 125mm through the boulevard and 175mm through a driveway, or as advised by the Township of Wilmot. The curb repair shall include the preparation of subgrade, supply and placement of granular "A", the forming, placing, finishing and curing of concrete curb where damaged. Curbcuts must be completed by an approved curb cutting Contractor. Work shall conform to O.P.S.S. 314, 350, 351 and 353, O.P.S.D. 310.010, 310.030, 310.040 and 600.01. Concrete shall be 30 MPa, with 5% to 8% air entrainment. There shall be no chert material in the concrete. A broom finish shall be applied, following which the Contractor shall place a white-pigmented liquid curing compound (Sternson "Ritecure" or equivalent).
<b>Granular Base</b>	All unsuitable materials from the roadway excavation shall be hauled away and the excavation shall be backfilled with granular "B". The granular base must consist of 450mm of granular "B" and 150mm of granular "A" compacted to 100% standard proctor density, unless directed otherwise by the Township of Wilmot. This work shall be done in accordance with O.P.S.S. 102, 314, and 501.
<b>Asphalt Roadway &amp; Driveway</b>	If, following the saw cutting of existing asphalt during its removal, the asphalt edges have been damaged, such edges shall be saw cut once again. When restoring an asphalt roadway, there must be a step joint of 1.0m, which is cold planed prior to the surface lift of asphalt. Where new asphalt is to butt against existing asphalt or concrete, an approved asphalt emulsion shall be applied to the existing asphalt or concrete. Work shall conform to O.P.S.S. 102, 206, 310, 314 and 501, and applicable O.P.S.D. drawings. The asphalt specifications shall conform to Township Design Specifications
<b>Other</b>	

### **ESTIMATED DEPOSIT SCHEDULE (CUMULATIVE):**

Boulevard(\$300),Sidewalk(\$600),Curb&Gutter(\$500),Driveway/Ramp(\$500),Road Surface(\$700-\$2500)



## General Conditions of Approval

1. No person shall close, construct, encumber, excavate, or maintain any kind of encroachment in, on, over, or under a highway or public lands without first obtaining a valid Right of Way – Work Permit.
2. The application must be in the name of the person or persons performing the work and not in the name of an agent or utility for whom he/she is acting. The Applicant must indicate the intended starting date and duration of occupancy at least seven (7) business days prior to commencing the work described in the application. The Township requires 48 hours notification before commencement of the authorized works.
3. The Applicant shall strictly adhere to the conditions set out and any other special conditions set out in this application. Any breach thereof is considered to be non-compliance and may result in a revocation or termination of the Right of Way - Work Permit. The Director of Public Works or their designate may then take actions deemed necessary to reinstate the encroachment for public safety at the Applicants expense.
4. The Applicant shall obtain all other necessary agency permits and approvals required (i.e. Region of Waterloo, MOECC, MNR, GRCA, Ministry of Labour, Building Permits, etc.) and comply with any applicable provincial legislation. Proof of such permits and approvals shall be provided if requested by the Township prior to issuing the Right of Way - Work Permit;
5. The Applicant shall request all marking or other location information to determine the location and provide safeguards for all utilities, both public and private, in accordance with current regulations.
6. The Applicant shall release, indemnify and save harmless the Township, its councillors, directors, officers, employees, agents, consultants, contractors, assigns, and any others for whom the Township is at law responsible from and against any and all claims, demands, losses, expenses, costs, including but not limited to reasonable legal fees, damages, actions, suits or proceedings, or any other liabilities which may at any time or from time to time be asserted against, imposed upon or incurred by the Township as a consequence of or in connection with the encroachment, the maintenance of the encroachment, or any other matter relating to the encroachment. The Applicant will provide a deposit in a form and quantity to the satisfaction of the Township.
7. The Right of Way - Work Permit shall be available for inspection at all times during which the work is in progress.
8. The Applicant shall keep the encroachment in a state of good repair. In the event that the Applicant fails or neglects to keep the encroachment in a state of good repair, the Director of Public Works or designate may provide notice to the Applicant of any deficiency on the encroachment and request that such deficiencies be rectified. If the notice is not complied with within two (2) business days from the date that the notice was sent, or such other time as may be mutually agreed upon by the Township and Applicant the Right of Way - Work Permit may be revoked. Notwithstanding the foregoing the Township may immediately remove any item on public property deemed to constitute a safety hazard. All costs incurred by the Township to remove the encroachment shall be recovered from the Applicant.
9. The Applicant shall assume all maintenance and liability for temporary repairs until such time as permanent repairs are completed for the work described in this application to the satisfaction of the Township. **Inspections will not be completed between November 15 and April 15.** A final inspection is required in order to release any deposit submitted.
10. All damage, disruption, or removal of existing infrastructure as described in this application, and all damages related to the work activity shall be reinstated to the satisfaction of the Township. Failure to reinstate the affected areas will result in the Township performing the required repairs at the Applicants expense.
11. The Applicant shall provide and maintain all signs, barricades, traffic control devices, traffic control persons, or other persons and equipment as required by the Occupational Health and Safety Act, Ministry of Transportation guidelines, and to the satisfaction of the Township, at the location of encroachment, prior to commencement of work, at the sole responsibility and cost of the Applicant.
12. The Applicant shall provide and maintain a reasonable temporary alternative route or detour for traffic and pedestrians where a highway or public lands is closed or partially occupied, to the satisfaction of the Township and all at the cost of the Applicant.
13. The Applicant shall maintain access to all public and private properties for the duration of the work. The Applicant shall provide written notice 48 hours in advance to affected property owners of when the work is to commence and/or if a highway closure is to be undertaken.
14. The Applicant shall not store excavated material in such a manner as to obstruct pedestrian or vehicular traffic or to be placed near a catch basin such that the material may enter the sewer. Frozen or organic material, clay in a fluid state, silt or mud shall be excluded from backfill. This may require that all excavated material be replaced with granular material. Backfill material shall be compacted in layers not exceeding 300 millimetres.
15. The Applicant shall notify the Directory of Public Works or designate at least 24 hours in advance of any additional time required and the reason for an extension, when conditions or unforeseen difficulties require a longer period for completion than indicated on the Right of Way - Work Permit. Notwithstanding the forgoing the Right of Way - Work Permit expires ninety (90) days following approval and a new permit will be required.