

SITE LOCATION

STREET NAME:	Main St Unionville
FROM INTERSECTION:	Carlton Rd
TO INTERSECTION:	Fred Valley Dr

Permit Number:	23 123101 000 00 ROAD
EXPIRY DATE:	May 30, 2023
SCHEDULED START:	May 29, 2023

APPLICATION INFORMATION

COMPANY NAME:	Plan View
CONTACT NAME:	Nicole Evans
BUSINESS PHONE:	519-983-2400
EMAIL:	nicole.evans@planview.ca

WORK TYPE:	Bore Holes/Test Pits
WORK DESCRIPTION:	SUE investigation test pits via hydrovac.
	2 locations to be completed: 1.
	Intersection of Carlton Rd & Main St
	Unionville
	2. Lane Way; closest civic number to
	intersection is #209 Main St place in the
	intersection.

OWNER INFORMATION (if different than Applicant)

COMPANY NAME:	City Of Markham
CONTACT NAME:	Nehal Azmy
BUSINES PHONE:	905.477.7000 Ext. 2197

ROAD CUT:	Yes
SIDEWALK CUT:	No
CURB CUT:	No

PRE INSPECTION REQ'D:	No
POST INSPECTION REQ'D:	Yes

PERMIT REQUIREMENTS:

- 1. Road Occupancy is restricted to streets as listed in Site Location and as indicated on Traffic Control Plan only. Time duration of occupancy must be in accordance with Permit Work Description details. Additional permits may be required from York Region for any activity on Regional Roads.
- 2. Traffic control shall be performed in accordance with submitted Traffic Management Plan, or modified in accordance with OTM Book 7 Temporary Conditions as may be required to ensure public and participant safety is maintained at all times.
- 3. Permit authorizes 'Lane Closed/Occupied' and 'Detour-Turn Off/Diversion (Local Traffic Only)' situations only. 'Road Closed (No Thru Traffic)' scenarios are not allowed under this permit; a separate Road Closure Permit must be obtained. Road Closure Permits require ~4 weeks to process, approve, and issue notices.
- 4. Traffic control must be set up in a manner which will not conflict with traffic control devices of nearby activities. When traffic control layouts have the potential to overlap, applicants shall work cooperatively to develop a joint Traffic Control Plan to ensure that the traffic control setups do not conflict.
- 5. Placement of signs must not interfere or convey confusing information with existing signs or municipal infrastructure.
- 6. A dedicated and unimpeded access for Fire and Emergency service vehicles, at least 3.5 m wide, through and to all the occupied area must be maintained at all times under this permit. In the event this is not possible, Operations Department, as well as Markham Fire and Emergency Services shall be notified immediately at 905-475-4714 / OCS@markham.ca and 905-477-2011 / dispatch@barrie.ca.
- 7. Paid duty police officers must be used to control traffic within 30 m of a signalized intersection.
- 8. The applicant shall coordinate with all transit authorities (YRT, TTC, Metrolinx) and school boards (YRDSB, YCDSB) that may have bus routes or stops within the occupied area, or will be affected by the traffic control plan.
- 9. Asphalt paving shall not be carried out if the roadbed is frozen. Hot mix surface courses shall not be placed unless the air temperature at the surface of the road is at least 7°C and rising. All other courses shall not be placed unless the air temperature at the surface of the road is at least 2°C.



- 10. Road restoration shall be carried out to Markham's Engineering Standard MR36.
- 11. When road plates are installed on any travelled portion of the Right of Way, they must be secured in place with the use of cold patch, and in such a way that the plates will not shift. Advance signage stating "Road Plates Ahead" must be installed in both directions of travel.
- 12. Catch basins located on the gutter line, adjacent to either side of the worksite shall be protected with temporary siltation device; such as siltation socks or filter fabrics. Devices are to be monitored regularly and replaced as necessary to prevent siltation of existing storm sewers. Devices are to be removed upon completion of project.
- 13. Spillage, debris or materials "tracked out" on a road to be cleaned using mechanical street sweepers or flusher truck prior to the end of the work day and immediately if it extends more than 15 m along a paved public roadway.
- 14. If a Road, Sidewalk, or Curb cut is to be made (emergency or otherwise), permission must first be obtained from the Operations Department.
- 15. City Right of Way shall not be used for storage of materials or equipment outside of working hours, unless authorized by a City of Markham Inspector or as indicated on approved Construction Management Plan.
- 16. The applicant shall restore, to its original condition or better as per City standards, all areas excavated or otherwise impacted or disturbed during the performance or in the undertaking of the work before the expiration of the permit.
- 17. Any areas damaged will be subject to a degradation fee or may require replacement at the expense of the applicant.
- 18. This permit does not grant exemptions to any municipal parking or noise bylaws.
- 19. By accepting the issued permit, the applicant agrees to indemnify and to save harmless the Corporation of the City of Markham, all assets and personnel it is in law responsible for, from any and all claims and/or actions that may arise from the granting of this permit. All work shall be completed to the current Occupational Health and Safety Act and Regulations for Construction projects whereby the permit holder shall be deemed to be the Constructor at all times.
- 20. Failure to adhere to the requirements may result in cancellation of the permit.
- 21. The permit does not permit on certain dates (i.e. Unionville Festival on June 02 & 03)

Refer to page 2 & 3 for general terms and conditions.

		 ٠.
PERMIT ISSUED BY:	Inderjeet Singh	PH
DATE:	May 26, 2023	ΕN

CITY OF MARKHAM OPERATIONS DEPARTMENT

PHONE:	(905) 475-4714
EMAIL:	OCUSTOMERSERVICE@MARKHAM.CA

In Consideration of the issuance of this permit from the City, the Applicant covenants and agrees with the following terms of the said permit:

1. Indemnity

The Applicant covenants and agrees to indemnify and save harmless the City of Markham, its agents, employees and Council members from and against any and all liabilities, suits, claims, demands, fines, actions, costs, losses, expenses, or proceedings of any kind (including legal costs of a solicitor and his own client basis), including without limitation claims to property damage, personal injury or death, suffered or incurred by the City of Markham arising out of or in any way connected, directly or indirectly to the Applicants exercise of its rights contained in this permit and the failure of the Applicant to perform its obligations under this Agreement, except for claims caused by the gross negligence of the City of Markham.



2. Insurance

The Applicant shall purchase and maintain in force, at their own expense (including the payment of all deductibles) and for the term of the permit, the following policies of insurance:

- a) Commercial General Liability Insurance satisfactory to the City and underwritten by insurers licensed to conduct business in the Province of Ontario. The policy shall include coverage for Bodily Injury and Property Damage, with a minimum amount of \$5,000,000.00 for each occurrence, and including:
 - I) An endorsement certifying that the City is included as an additional insured,
 - II) A cross liability clause endorsement,
 - III) Non-owner automobile coverage, including contractual non-owned coverage, and
 - IV) An exception to the pollution liability exclusion for Hostile Fire, or an endorsement adding back in coverage for Hostile Fires where there exists an absolute pollution exclusion.
- b) Automobile Insurance, in a minimum amount of \$5,000,000.00 for each occurrence. Prior to the exercise of the rights in this permit, the Applicant shall deliver to the City of Markham a certificate of insurance

Prior to the exercise of the rights in this permit, the Applicant shall deliver to the City of Markham a certificate of insurance to evidence the foregoing insurance.

3. Stakeouts and Protection of Utilities

The Applicant shall, prior to commencement of work, obtain stakeouts from all owners of underground utilities and shall comply with any instructions from the utility owners as stated.

4. Winter Work

- Winter Conditions will be in effect annually between November 1 and April 15
- Scheduled work involving road or sidewalk cuts will not be permitted during Winter Conditions. Road and sidewalk cuts will only be permitted where the failure of immediate action may result in the likelihood of property damage or increased risk to the public and when designated as an emergency.
- Hot laid asphalt must be used for temporary road and sidewalk surface patches.
- See item 5 regarding the use of road plates.

5. Notifications

- Where lane or road closures are permitted or access will be restricted, the Applicant shall contact Affected Parties in writing at least 48 hours prior to the commencement of work. "Affected Parties" shall include: The City of Markham, adjacent business and property owners, all transit and emergency services
- Advanced notification signage required for road closures must be posted a minimum of 7 days in advance.
- A minimum of three business days are required for processing of Road Occupancy Permits not requiring a full road closure. A minimum of three weeks notice should be given for projects requiring full road closure.
- A Rush Fee may be applied where permits are required sooner than the minimum processing time.
- The use of road plates is not permitted under Winter Conditions (item 4.) If, for emergency purposes road plates are used between November 1 and April 15, the City of Markham Operations Department shall be notified immediately.
- A copy of the signed Road Occupancy Permit must be present on the site at all times.

6. Health and Safety

- Where work will occur within the public road allowance, a traffic control plan must be submitted to and approved by the City of Markham and implemented in accordance with the current Ontario Traffic Manual (Books 5, 6 or 7)
- All works shall be carried out in conformity with the Occupational Health & Safety Act. The Applicant shall be solely responsible for any fines or charges laid under the Occupational Health and Safety Act.
- For projects exceeding \$50,000 in value, the Applicant must file a "Notice of Project" with the Ontario Ministry of Labour prior to the commencement of work.

7. Design Criteria

- All work shall conform to the approved design drawings, standards and specifications of the City of Markham. Ontario Provincial Standards shall apply in the absence of applicable City of Markham standards.
- No activities including stockpiling of earth, grade changes, temporary storage of materials, or vehicular activity shall be permitted within the drip line of any tree without site review by City of Markham, Urban Forestry Division.



- All disturbed grass areas shall be restored with 100mm of screened topsoil and nursery grade sod, counter sunk to match existing sod. Applicant shall be responsible for watering of new sod until sufficient growth has been established, to the satisfaction of City of Markham, Operations Department.
- All road and sidewalk trenches shall be backfilled with unshrinkable fill which shall extend one meter beyond the edge of pavement. A 24 hour cure time must be allowed within the traveled portion of the road.
- Road cuts shall be made using an approved diamond blade saw.
- All road cut joints shall be route and sealed with liquid asphalt.

8. Right of City of Markham to Complete Remedial Work

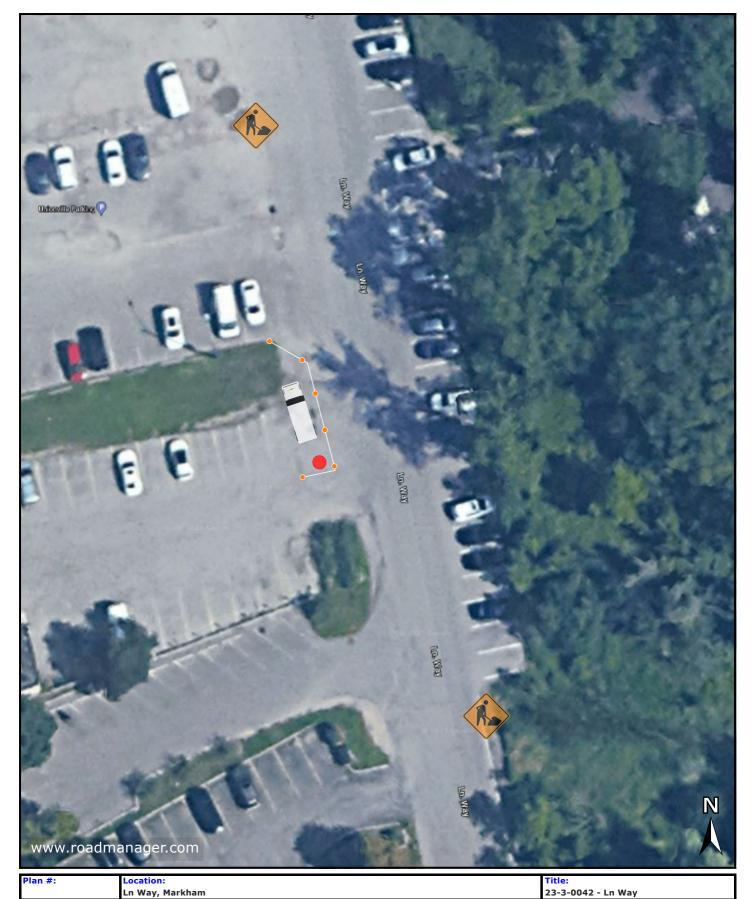
- A) The Applicant must satisfy itself as to the condition of the City of Markham right-of-way prior to occupying the said right-of-way pursuant to this permit. The parties acknowledge and agree that no damage existed on the right-of-way prior to the Applicant exercising its rights under this permit, unless such existing damage is brought to the attention of the City's Operations Department prior to the Applicant exercising its right under this permit. The Applicant covenants and agrees to restore, at the Applicant's sole cost and expense, the right-of-way to its original condition prior to the Applicant's exercise of its rights in this permit, which shall include repairing and damage to the City of Markham right-of-way directly or indirectly attributable to the Applicant's exercise of its rights in this permit.
- B) The Applicant agrees that the City of Markham has the right to perform any necessary remedial work during construction or the Warranty Period caused by the Applicant's operation, subject to the following conditions:
 - I) The City of Markham will give the Applicant not less than 48 hours notice of any remedial work required, unless conditions call for immediate attention.
 - II) If at the expiration of the time allowed, the Applicant or its contractor has not commenced remedial work to the satisfaction of the City of Markham, the City may undertake to have the remedial work completed by whatever means deemed necessary.
 - III) The Applicant agrees to reimburse the City of Markham for all costs involved plus a 20% administration fee.

9. Warranty Period

The Applicant is responsible for all costs relating to any restoration requirements resulting from the permitted work for a period of one year from the date of completion (the "Warranty Period").



Notes: On-Site Contact: All traffic control equipment and signage must comply with OTM Book 7 $\,$ Scott Gaudun Traffic set up will be mirrored for each corner 0 5 10 15 20m If possible, maintain access to all driveways Date Drawn: Site Induction: Reroute all pedestrian walkways if applicable Scale 1:899 2023-05-Test pits are protected with barricades 16T00:00:00 One test pit will be occupied at one time License #: Drawn By: Nicole Evans Posted Speed: Reduced Speed: **Revision:** Signature: Date and Time of Project:



On-Site Contact: All traffic control equipment and signage must comply with OTM Book 7 $\,$ Scott Gaudun If possible, maintain access to all driveways 10 15 20m Reroute all pedestrian walkways if applicable Site Induction: Date Drawn: Test pits are protected with barricades Scale 1:588 2023-05-One test pit will be occupy at one time 16T00:00:00 **Drawn By:** Nicole Evans License #: Posted Speed: Reduced Speed: **Revision:** Signature: Date and Time of Project: