

APPENDIX G
PRE-WORK HAZARD ASSESSMENT FORM

Pre-Work Hazard Assessment Form

This Pre-Work Hazard Assessment Form is a field observation of the physical conditions existing at the proposed work location as at the time of the hazard assessment. The intent of this form is to promote hazard awareness and incident prevention, and to inform all bidders/general contractors of any existing hazards that may pose a potential risk during work activities. This form is a communication tool only and is not intended to be a comprehensive account or analysis of all possible and potential hazards present at the site.

Name of Project Manager: Christine Chow	Project Number: 397-21-18041
Name, Title, and Organization of Person Performing Assessment: Christine Chow, Project Manager, York Region	
Proposed Work Location: 2960 Teston Road, Vaughan	Assessment Date: June 19, 2025
Description of Proposed Work: Construction of Paramedic Response Station	Assessment Time: 11:00am

PART A – General Hazards

All known hazards existing at the site at the time of the hazard assessment are checked off below:

ELECTRICAL/EQUIPMENT		BIOLOGICAL	
Overhead wires/lines	N	Increased risk of mould proliferation	N
Live systems or high voltage equipment	N	Bird or bat droppings	N
Overhead crane (must be re-certified before use)	N	Rodent or insect infestation	N
Moving equipment (e.g., drive shafts, belts, gears)	N	Wildlife	N
PHYSICAL		Contaminated sharps, syringes, broken glass	N
Fire/explosion risk	N	Sewage, sludge, biohazards	N
Heat	N	HAZARDOUS CONDITIONS	
High noise levels	N	Working at heights	N
Vibration	N	Water/drowning/flooding	N
High pressure or compressed air systems	N	Slip/trip hazards and uneven footing	N
Indoor air quality issues (e.g., fumes, mists, dusts)	N	Excavation/ditch/culvert	N
Non-ionizing radiation (e.g., UV, IR, radio frequency or lasers)	N	Concealed/buried services in ground OR in structure walls/floors (e.g., conduit, pipe, hydro, gas, water)	N
Sufficient lighting and visibility of all work areas	N	Confined Space (see list of known confined space locations in PART C below)	N
CHEMICAL		Is PPE required to enter the work area?	N
Existing products in use (e.g., chemicals, lubricants, solvents, treatments) (see Safety Data Sheets attached)	N	Are site specific rescue plans required for the area?	N
		Traffic, railway, and active roadway nearby	N
Fuels (e.g., gasoline, diesel, natural gas, propane)	N	PUBLIC SAFETY	
Chemicals stored in approved cage/cabinet/room	N	Does the public have access to the work area?	N
Explosion proof or grounded containers	N	Is the work area at/near a public transit stop?	N
Compressed gas cylinders	N	Is there a history of violent/behavioural incidents?	N
OTHER		COMMENTS:	
Is a security system currently in use?	N	List others/comments: Based on Hazardous Materials Assessment (Dated Sept 26, 2024), no hazardous materials on site.	N
Are other contractors/services entering the work area (e.g., snow clearing, landscaping, deliveries, hauling)? If yes, contact Property Services Branch to coordinate.	N		

PART B – Designated Substances

Part B.1 – All known designated substances existing at the time of the hazard assessment are checked off below:

DESIGNATED SUBSTANCES			
Acrylonitrile	N	Isocyanates (e.g., foam, insulation, adhesive, lacquer)	N
Arsenic (e.g., soil, sediment)	N	Lead ² (e.g., paint, solder, batteries, coatings, flashing)	N
Asbestos ¹ (e.g., walls, tile, pipe insulation, coatings)	N	Mercury ³ (e.g., thermostats, switches, bulbs)	N
Benzene (e.g., glue, adhesive, gasoline)	N	Silica ⁴ (e.g., concrete, cement, mortar, sand blasting)	N
Coke oven emissions	N	Vinyl chloride (e.g., PVC production)	N
Ethylene oxide	N		

¹The information required by Ontario Regulation 278/05 is included in the report(s) provided with the bid documents for information purposes.

²Lead is known to have been used in plumbing solder, pipe lining, batteries, and coatings. Suspected lead-containing materials were not physically sampled during this assessment but are noted where applicable.

³Mercury is found in products such as thermostats, temperature and pressure gauges, fluorescent lamps, and switches. Suspected mercury-containing materials were not physically sampled during this assessment but are noted where applicable.

⁴Silica is a naturally occurring mineral and may be found in aggregates and sand used in the formulation of concrete, mortar, brick, ceiling tiles, plaster, drywall, and masonry. Suspected silica-containing materials were not physically sampled during this assessment as they are known to be present.

Part B.2 – If applicable, below is a list of locations or work activities where designated substances are present at the site:

DESIGNATED SUBSTANCE	LOCATIONS OR WORK ACTIVITIES

PART C – List of Known Confined Spaces

If applicable, below is a list of known confined spaces at the site:

CONFINED SPACE LOCATIONS

PART D – General Contractor Acknowledgement

All bidders/general contractors shall release and hold harmless The Regional Municipality of York, its consultants, the local municipalities and their respective council members, board members, directors, officers, agents and employees from and against any claims, demands, losses, costs, damages, actions, suits or proceedings (including by any government agency) arising as a result of any omissions, misrepresentation, inconsistencies, or errors in the information or content stated in this form.

All general contractors must:

- Advise anyone who may be exposed to any additional hazards located on site prior to and at any time during work activities.
- Visit the proposed work location (if possible) to become familiar with the surroundings and any potential hazards that may be present.
- Understand that in the event of any conflicts, the requirements of *Occupational Health and Safety Act* and its regulations take precedence over any requirements of the Contract, or any directions provided.
- Ensure training is provided to their employees and/or subcontracted employees to perform work based on the hazards identified in this form.
- Comply with all requirements under the *Occupational Health and Safety Act* and its regulations.
- Review this form and included attachments (if applicable).
- Sign this form to acknowledge the hazards and conditions identified as existing at the time of this assessment, prior to the commencement of any work on site.

(To be completed by the general contractor prior to commencing work)

By signing this form, I acknowledge, as the Authorized Representative of the General Contractor, the hazards outlined above in this Pre-Work Hazard Assessment Form and agree to take every precaution reasonable in the circumstances to protect employees, subcontractors, visitors, and the public from those hazards at all times.

(Please Print)

Name of General Contractor: _____

Name and Title of Authorized Representative: _____

Signature of Authorized Representative: _____

Date: _____