Public Consultation Meeting Materials

TOWNSHIP OF Scugog

Queen Street and Perry Street Rehabilitation



October 28th, 2025

PLANMAC ENGINEERING INC.

Background

- Planmac Engineering Inc. has been retained by the Township of Scugog to undertake a detailed design and tender preparation for the Rehabilitation of Queen Street and Perry Street. The location of the site is shown on the adjacent map
  - Queen Street for 0.44 km from Simcoe Street to Water Street,
  - Perry Street for 0.12 km from Queen Street to Mary Street.

- Queen Street within the 0.44km study area requires rehabilitation. Perry Street within the 0.12km study area requires full urbanization with rehabilitation.



Public Consultation Meeting

- The purpose of the public consultation meeting is to provide information on the project and design and an opportunity to address questions and comments from the public and provide explanations and clarifications.
- A meeting with the Business Improvement Association (BIA) was held in February 2025. Comments received during the meeting have been considered in the development of the design.
- Comments from the public will also be considered in the ongoing development of the design.

Existing Conditions

Queen Street between Water Street and Simcoe Street:

- Approximately 0.44km.
- It is a fully urbanized collector road with an AADT of 3,405 in 2023.
- It is a two-lane road with on street parking.
- Queen Street requires rehabilitation of the asphalt, boulevard treatments and repairs to curbs and sidewalks as identified during the field review.
- A visual inspection of the box culvert structure crossing Queen Street which outlets between 273 &279 Queen Street has been completed. The current inlet for this box culvert appears to have been extended with a CSP culvert, located behind the Foodland grocery store, approximately 80 meters from the outlet.

Perry Street between Queen Street and Mary Street:

- Approximately 0.12km.
- It is a partially urbanized with a curb and gutter on the east side of the road.
- This local road has a 2023 AADT of 1,527.
- It requires urbanization of the west side of the road, rehabilitation of the asphalt, pedestrian improvements and repairs or modifications to curbs and boulevard treatments as required.

Existing Conditions Cont.

Geotechnical Investigation

- Cambium Inc. was retained to complete a geotechnical investigation to support the rehabilitation of Queen Street and Perry Street within the study area.

CCTV Investigation

- B Edwards. Transfer Ltd. was retained to conduct CCTV investigation for storm sewer and box culvert within the study area.

Topographic Survey and Subsurface Utility

- Topographic Survey and utility Investigation have been completed for this assignment to gain a detailed understanding of the existing site conditions and assist design development.

Social Environment

- The study area is located in the downtown core of the Port Perry. Along the roadway, there are private properties, businesses, and restaurants. The roadway has no dedicated cycling lane.

Improvement Recommendations Cont.

Entrances, Sidewalk and Intersection

- The rehabilitation of Queen Street includes the intersection at Water Street, Perry Street and John Street and extend to the east limit of Simcoe Street Intersection. The curb and gutter will be replaced as required.

- Modifications to existing infrastructure near 198 Queen Street (Canada Post Office) is also incorporated into the design. The curb and gutter will be realigned at this location.

- The rehabilitation of Perry Street includes the intersection of Mary Street and Perry Street. An urbanized design is incorporated on the west side of Perry Street, where a new continuous concrete sidewalk, curb and gutter are proposed. The existing alignment of curb will be maintained.

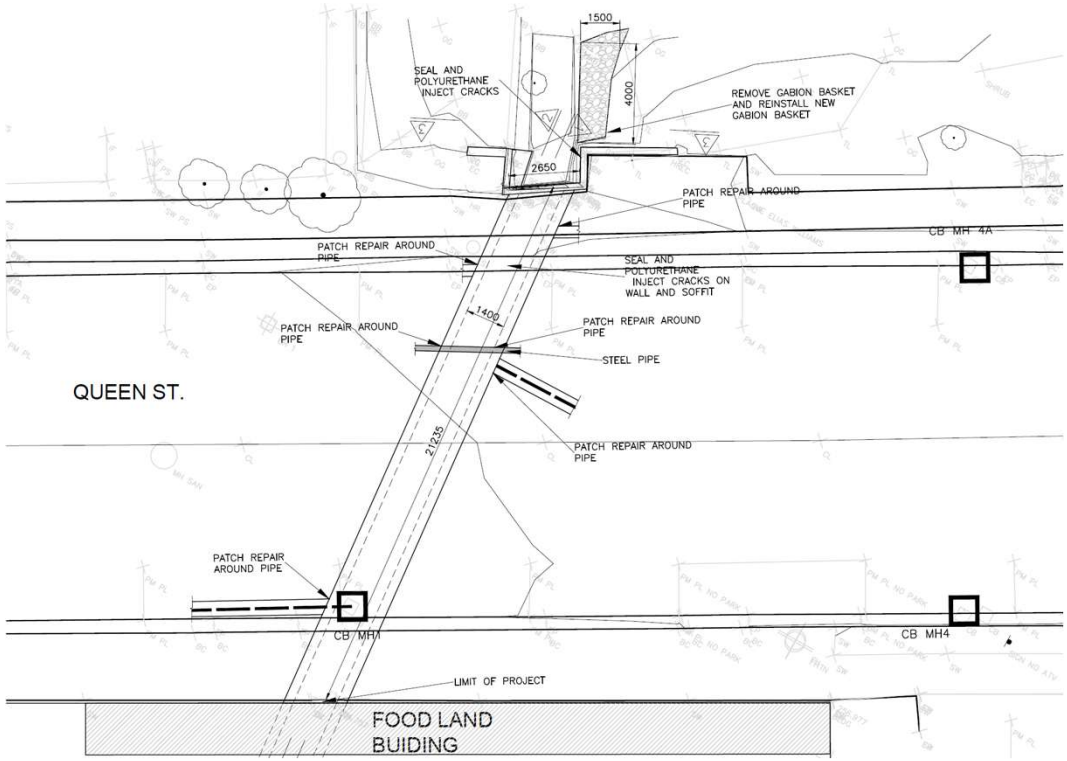


Improvement Recommendations Cont.

Culvert between 273 and 279 Queen Street

The structural rehabilitation design for the existing box culvert between 273 and 279 Queen Street includes the following:

- Traffic Control Measures and Environmental Control Measures.
- Install de-watering system.
- Remove sediment deposits from watercourse.
- Remove deteriorated concrete from culvert sofit, wall, fascia and retaining walls & repair with form and pump method.
- Seal and repair medium and wide and construction joint.



Improvement Recommendations Cont.

Traffic Staging

- Signage will be posted to indicate that local businesses remain open and accessible to local traffic throughout the project.
- A detailed traffic management plan will be provided by the Contractor before construction.
- Construction is planned to start in the first week of August 2026 to minimize impacts to local businesses.
- Full road closures and temporary driveway access interruptions may occur during construction. Advance notice will be provided.
- Echelon paving is specified in the contract to maintain pavement quality and minimize disruptions from paving operations.



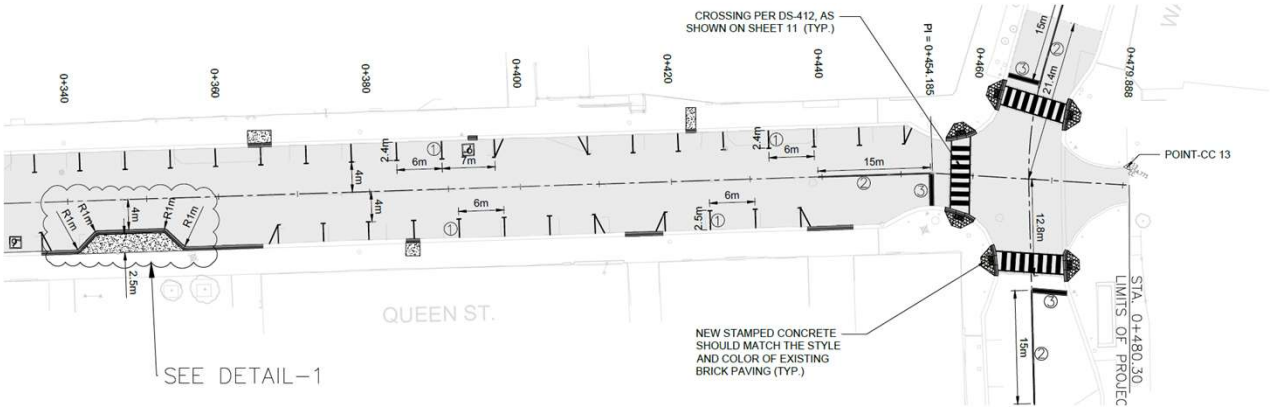
Environmental Considerations and Protection Measures

- Excess fill will be generated during construction. Material removed will be assessed for its disposal requirements in line with O.Reg 406/19. To reduce truck traffic in the area, excess fill will be re-used on site if soil standards are met.
- Affected property owners will be notified in advance by the Contractor (e.g. signage, notices), as to construction schedule/duration.
- The Contractor will be required to comply to local noise by-laws that restrict working hours.
- The Contractor will control dust using water and not chemical suppressants.

Detail Design and Implementation

- Detail Design
  - Queen Street and Perry Street Rehabilitation:
    - 40mm Surface Course Asphalt, 85mm Base Course Asphalt,
  - Curb and Gutter replacement at selected locations,
  - Concrete Sidewalk replacement at selected locations,
  - New tactile plates,
  - Pavement Marking,
  - Storm sewer repair as required,
  - New bike racks,
  - New bump-out in front of the post office,
  - Box culvert repair.





Other Considerations:

- The proposed bump out in front of the post office is included in the design to incorporate the pedestrian pod concept developed as part of the open streets plan with approval from the open streets task force.
- Driveway access and deliveries to businesses will be prioritized, with any interruptions carefully coordinated with affected businesses and residents.
- There are no watermain or sanitary sewer repairs included in this project, based on consultation with Durham Region.
- Garbage collection on Sundays will not be disrupted. This requirement will be specified in the contract documents.

Next Steps

- Receive permitting and complete the Final Design.
- Prepare Construction Tender Document.
- Initiate Construction and Contract Administration.