Fire Stations 114 &115 Additions FADS Committee Review

September 2023



Agenda

- 1. Background
- 2. Project scope and objectives
- 3. Review design
- 4. Questions, comments

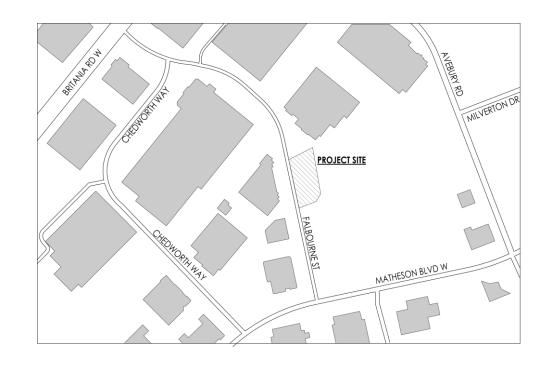


Background

- Mississauga Fire & Emergency Services (MFES) has 10year capital plan to renovate thirteen (13) fire stations across the City.
- Fire Stations 114 and 115 are renovated this time.



- 845 Falbourne St
- Major intersection:
- Matheson Blvd W and Falbourne St
- Serving Ward 5





- 4595 Glen Erin Dr.
- Major intersection:
- Eglington Ave W and Glen Erin Dr
- Serving Ward 8





Project Scope and Objectives (summary)

 Selective demolition of existing building, new addition, and renovation of existing areas, complying with AODA (front entrance, vestibules, kitchen, dayroom, dormitory spaces, two captains' room, and other work areas; washrooms, training area, bunker gear storage room, laundry room, parking lot, patios)



Project Scope and Objectives (summary)

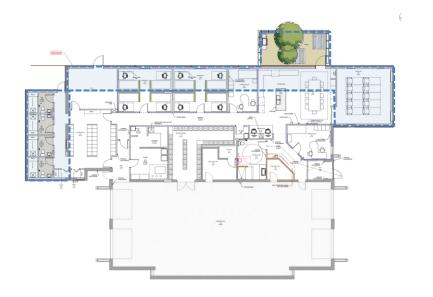
- New natural gas full backup emergency generator; provision of all Mechanical, Electrical, Structural, and Control work, as required for the removal, installation, and commissioning of the above-noted equipment and systems;
- Site plan approval, permits, and processes related; lifecycle renewal work including signage and exterior lighting.
- Mobile trailer for temporary accommodation for one crew
- Selective site improvements throughout the site.



Existing



Proposed





Existing



Proposed





FS 114: Entrance and Universal Washroom

• Path of travel 9.36 m from entrance





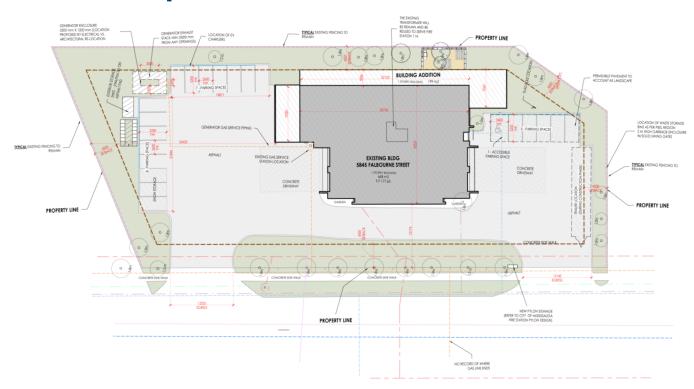
FS 115: Entrance and Universal Washroom

 Path of travel 9.6 m from entrance

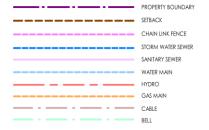




FS 114: Proposed Site Plan

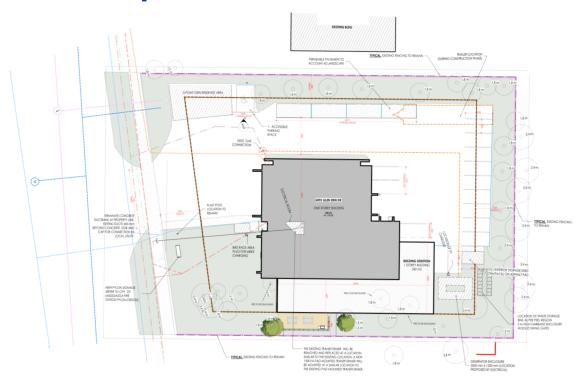


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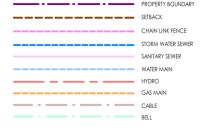




FS 115: Proposed Site Plan



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FS 114: Design Update

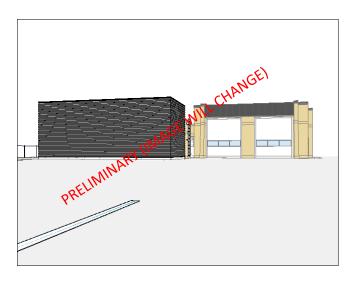






FS 114: Design Update

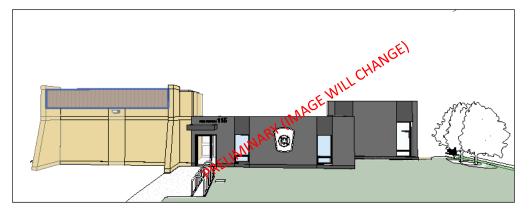






FS 115: Design Update







FS 115: Design Update







Fire Stations 114 and 115 Discussion

Questions and comments



Thank you

