



**Department of Public Safety
STATE FIRE MARSHAL'S OFFICE**

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Plan Review Summary

Reviewer: Marc Veilleux

Date: 11/09/17

Construction Permit

Barrier Free Permit

Sprinkler Permit

Name of Project: cPort Credit Union

Town Location: Portland

Job Contact Person:

Phone Number:

Fax Number:

Code Violation(s) / Comment(s)

Your drawings on the above subject project have been reviewed under NFPA 101 Life Safety Code 2009 Edition and all referenced publications: please submit new drawings indicating the below changes. Based on the comment responses, there may be follow up items to this review.

1. Please clarify the usage for unit 300 and unit 400 Unit 300 and 400 will be a single residence two story condominium

2. 2-hour wall at stair tower shown in detail M1/A201 on page A101 must main the 2 hour continuity to the exterior to protect the exposure to the stairwell The two layers of 5/8" type 'x' gwb will run continuous to the exterior of the wall. Detail M1/A201 will be updated to show the rating running continuous.
7.2.2.5.2.1 Where nonrated walls or unprotected openings enclose the exterior of a stairway, other than an existing stairway, and the walls or openings are exposed by other parts of the building at an angle of less than 180 degrees, the building enclosure walls within 10 ft (3050 mm) horizontally of the nonrated wall or unprotected opening shall be constructed as required for stairway enclosures, including opening protectives

3. Please extend rated wall assemblies to the furthest points of the exterior wall. Example: wall type W2B in mechanical #104 does not appear to maintain continuity through to the outside wall in detail n6/A102 please clarify as it appears in many of the rate wall assemblies
The 5/8" type 'x' gwb at wall W2B will be carried thru to the exterior of the wall. Detail N6/A102 will be updated to show the rating running continuous.