



ONTARIO BUILDING CODE DATA MATRIX PARTS 3 & 11		OBC References
Project Description: Port Carling Fire Station - Interior Renovation 1 Lee Valley Drive Port Carling, Ontario		
<input type="checkbox"/> New <input type="checkbox"/> Addition <input type="checkbox"/> Change of Use <input checked="" type="checkbox"/> Alteration		<input type="checkbox"/> Part 3 <input checked="" type="checkbox"/> Part 9 <input checked="" type="checkbox"/> Part 11
Existing Major Building Occupancy(s):	F3 - Storage Garage	3.1.2.1 (1)
Building Area (sq.m):	583 sq.m	DIV. A 1.4.1.
Number of Storeys:	Above Grade: 1 Below Grade: 0	3.2.1.1 & A. 1.4.1
Height of Building (m):	Not exceeding 18m	
Number of Streets / Access Routes:	2	3.2.5.4.
New Major Occupancy(s):	Not applicable, no change in major occupancy	3.2.2.59
RENOVATION TO EXISTING SUITE - PART 11		
11.1 Existing Use: F3 Construction Index: -- Hazard Index: --	Proposed Use: F3 Construction Index: -- Hazard Index: --	11.2.1 OBC 11.2.1.1.(2)
11.2 Alteration to Existing Building is:	<input checked="" type="checkbox"/> Basic Renovation <input type="checkbox"/> Extensive Renovation	11.3.3.1 11.3.3.2
11.3 Reduction in Performance Level:	Structural: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Increase to Occupant Load: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Change In Major Occupancy: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Plumbing: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Sewage System: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	11.4.2.1 11.4.2.2 11.4.2.3 11.4.2.4 11.4.2.5
11.4 Compensating Construction:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.3.1.1.
11.5 Compliance Alternatives Proposed:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	11.5.1
11.6 Notes: 1. All existing structure and fire separation elements to remain. New structural elements have been designed by an Engineer. Mezzanine and supporting structure will be protected by a 1 hour fire resistance rating. 2. Penetrations in existing separations will be fire stopped and/or protected with closures to meet existing fire resistance ratings. 3. Existing Fire Separations: 1.5 hours storage area to Office Admin. 4. Existing building is Combustible Construction; all new construction will also be combustible construction. 4.1. Occupant Load: 39 5. Change in Major Occupancy: N/A 6. New Detection and annunciation devices will be added to meet current code requirements; there is no sprinkler system. 7. Existing lighting and power distribution system will be maintained, expansion of systems will be verified and inspected by authorities having jurisdiction in accordance with the OBC and ESA. 8. The existing heating, ventilation and air conditioning system upgrades have been designed by an Engineer, the systems will be re-balanced and verified for compliance with the OBC incl. Parts 3 & 6. 9. All other material enhancements, mechanical, electrical and finishes not shown on this drawing are by others; and shall be completed in accordance with applicable code standards and authorities having jurisdiction.		



Port Carling Fire Station

A	Detail No.
B	Sheet No. where detailed

REVISIONS	DESCRIPTION	DATE
02	Issued for Tender	2021-11-30
01	Issued for Permit	2021-11-15

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Project North

PROJECT
Port Carling Fire Station Interior Renovation

LOCATION
 Part of Lot 29, Concession 4
 Geographic Township of Medora
 Port Carling
 Township of Muskoka Lakes, Ontario

DRAWING NAME
Site Plan

drawn c.c./m.R. chkd. c.C.	apprd. r.A.	drawing no.
scale As Noted	August 17, 2007	
project no.	2016	A101

