



Front Entrance Security Project Planning Costs and Public Accessibility



Legislative Assembly Management Committee

April 27, 2015

Context

- November 5, 2014 – Legislative Assembly Management Committee decision
 - Approved in principle, subject to future ratification, the proposed installation of a second set of security scanning equipment at the main entrance
 - Committee to confirm that the installation of a second set of security scanning equipment may proceed upon receipt of acceptable cost estimates and design plans
- December 10, 2014 – Finance and Audit Committee
 - Endorsed staff recommendation of Front Entrance Security option and recommended same to Legislative Assembly Management Committee, pending detailed costs
 - Additional information on detailed cost and implementation plans required
- December 10, 2014 – Legislative Assembly Management Committee update
 - Additional information on detailed cost and implementation plans to be prepared for consideration by FAC and LAMC
- March 12, 2014 – Finance and Audit Committee
 - Referred detailed cost and implementation plan for consideration by LAMC

Project Overview

- Proposed installment of front entrance security screening equipment will not impede work of Members, staff and guests on official business
- Secure and welcoming environment for all visitors
 - Citizens have safe access to Members and the Legislative Assembly and its parliamentary education programs
- Security screening to reflect risk-based approach system of access control
- Minimize construction costs to ensure prudent use of taxpayers' funds
 - Repurpose existing materials, including cabinets and counters wherever possible

Main Entrance Security Screening: Estimated Cost and Implementation Timeline

Estimated project cost:

• General construction	27,000
• Millwork	79,000
• Electrical	10,000
• Plaster and paint	5,000
• Panic alarm/card reader	5,000
• Locksmith	2,000
• Flooring	10,000
Sub-total	138,000
• Project construction	159,000 (includes 15% contingency)
• Security screening equipment and installation	<u>75,000</u>
Total estimated cost:	\$234,000

Implementation Timeline:

- Completion 120-150 days (4-5 months) after approval

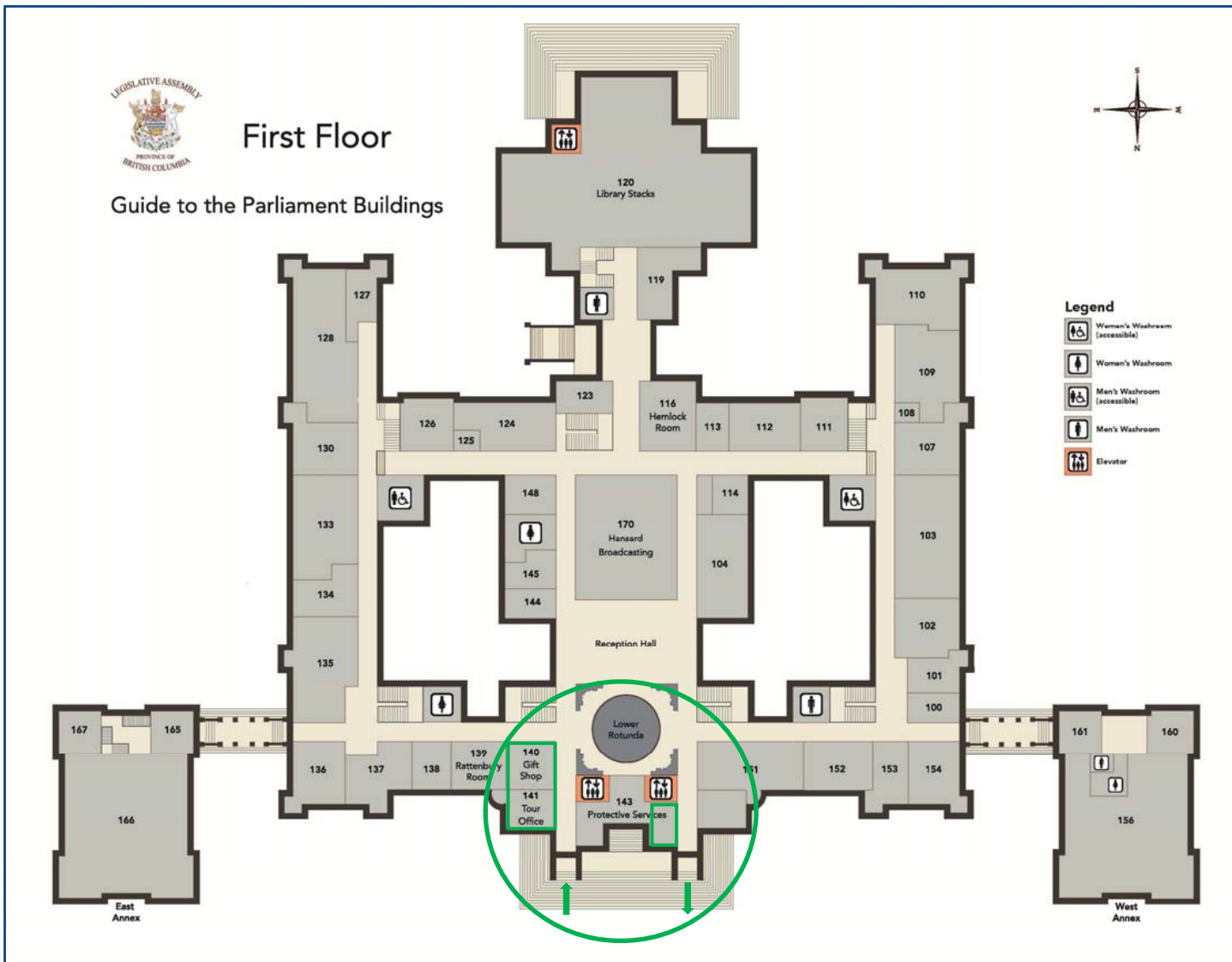
Processing Time Projections

- Processing times to handle up to 1,600 persons per day (50,000 per month)
 - Main Entrance: up to 120 persons screened per hour
 - Mowat Entrance: up to 70 persons screened per hour
 - 190 persons total screening capacity per hour (1,600 per day, or 50,000 per month)
 - Main floor waiting area space for 40+ persons includes front entry, tour/information area and adjacent screening area
- Screening capacity to meet maximum projected visits
 - June-August projected visits: 1,600 visitors per day (50,000 per month)
 - Maximum screening at main entrance: 1,000 visitors per day (31,000 visitors per month) at main entrance
 - Maximum screening at Mowat entrance: 600 visitors per day (19,000 visitors per month)

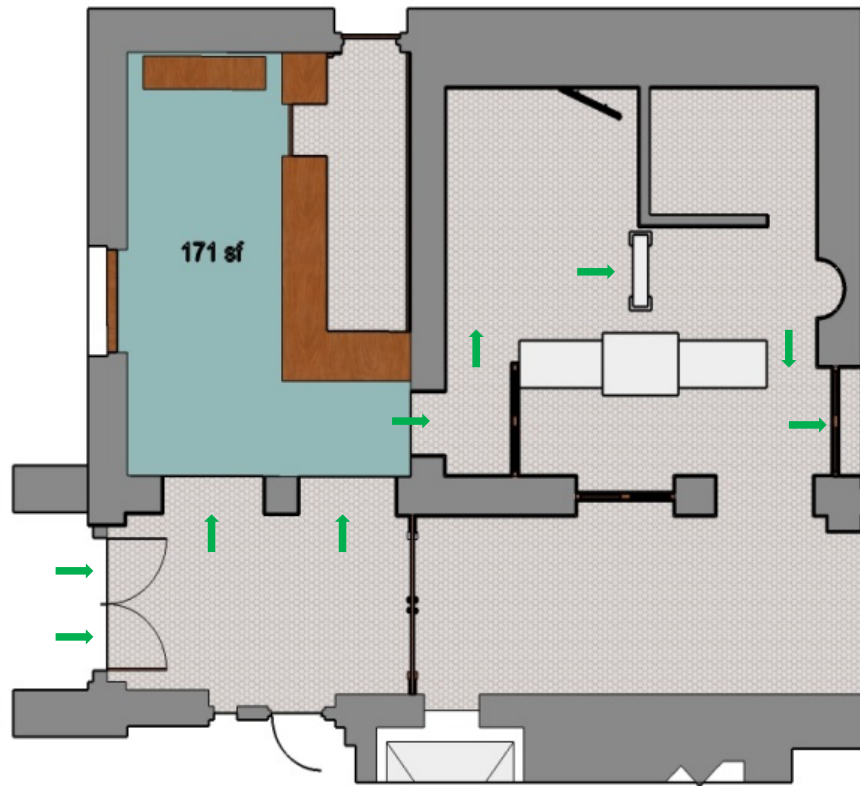
Overview of Construction Work

- Currently, Room 141 is tour desk and tour office space, Room 140 is Gift Shop and combined public waiting area, Room 149 is Deputy Sergeant-at-Arms office
- Outline of construction work:
 - Deconstruct Room 141 tour office and Room 140 gift shop, install new tour counter in Room 141, install security equipment in Room 140
 - Reconstruct Gift Shop in Room 149, add hallway soundproofing, new exit by Room 149
- Project results:
 - Strengthened security staging and controls
 - New public waiting area with tour/information desk; 40+ person capacity in waiting area and adjacent screening area
 - New designated exit for departure from Parliament Buildings
 - Relocation of Gift Shop in new exit area
 - Improved traffic flow of visitors

First Floor Construction – Security Equipment in Room 140, New Tour Counter in Room 141, Gift Shop in Room 149, New Exit Opened by Room 149

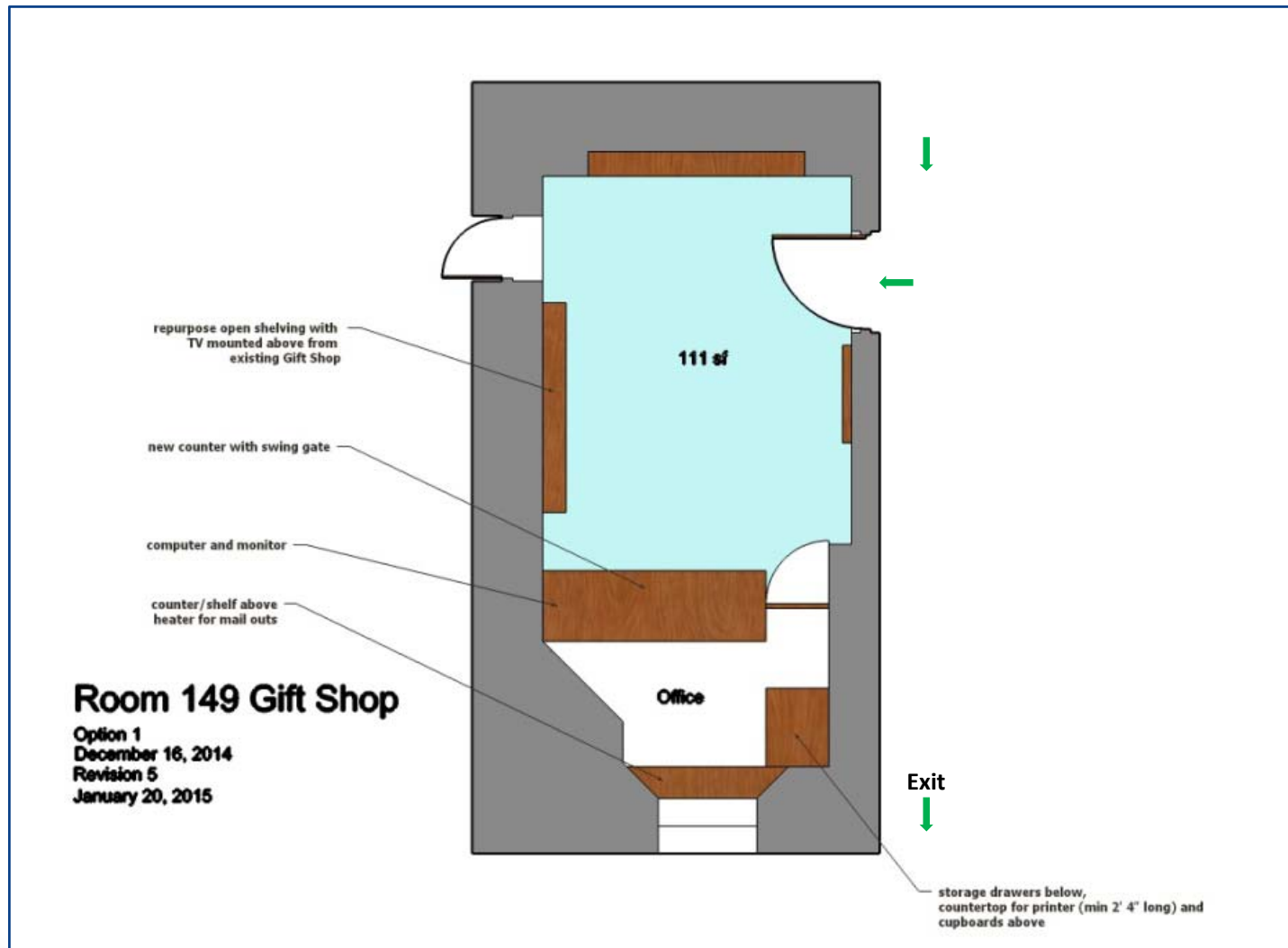


First Floor Construction – Security Equipment in Room 140 and New Tour Counter in Room 141



A.02
OMICRON
December 19, 2014
Revision 4, January 15, 2015

Main Floor Construction – Gift Shop in Room 149



Next Steps

- Report to LAMC seeking confirmation and final approval to proceed with implementation of detailed proposal and costing
- Subject to LAMC decision, installation of main entrance equipment could begin in fall 2015 (after peak summer visits) with completion in early 2016