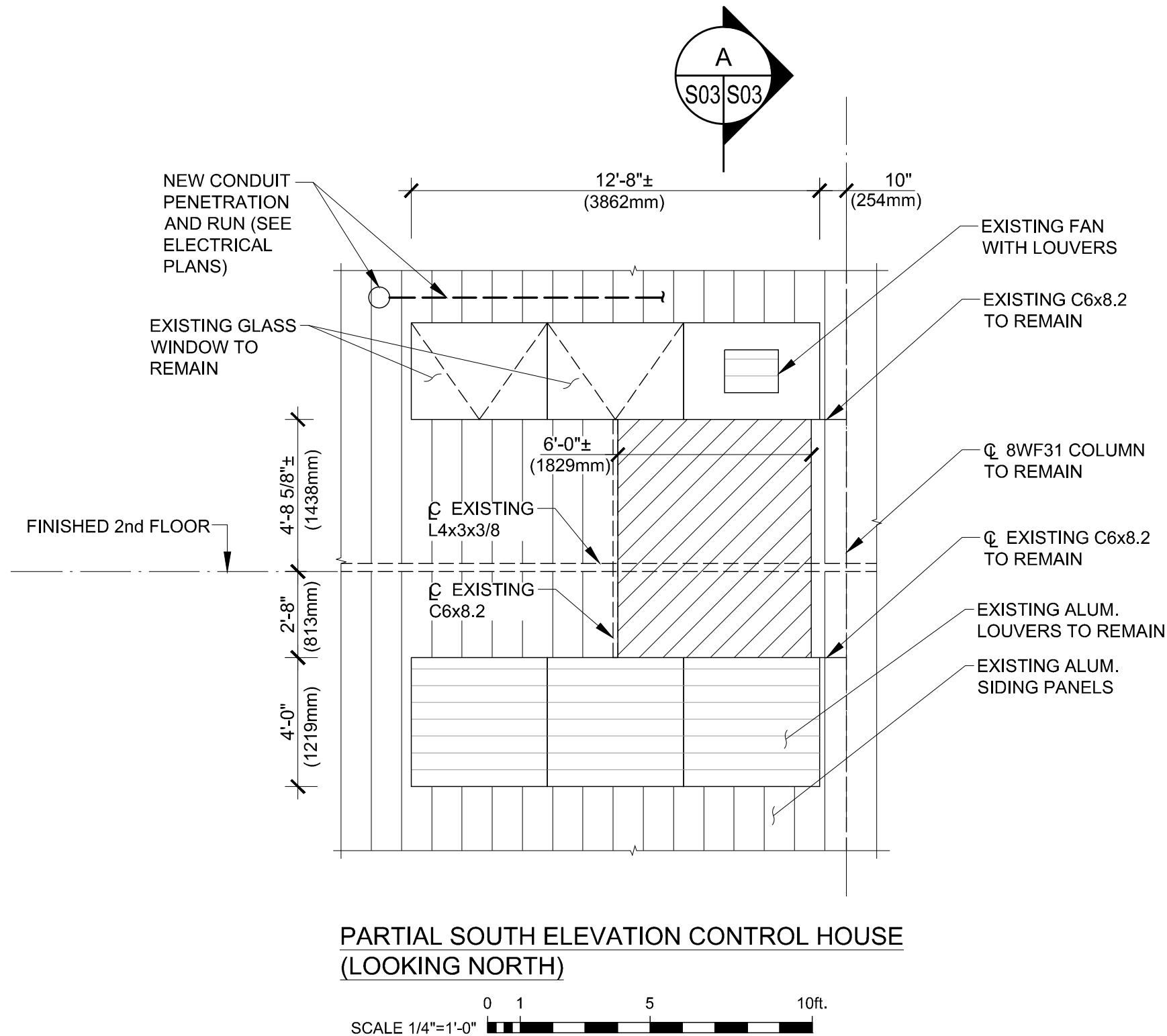
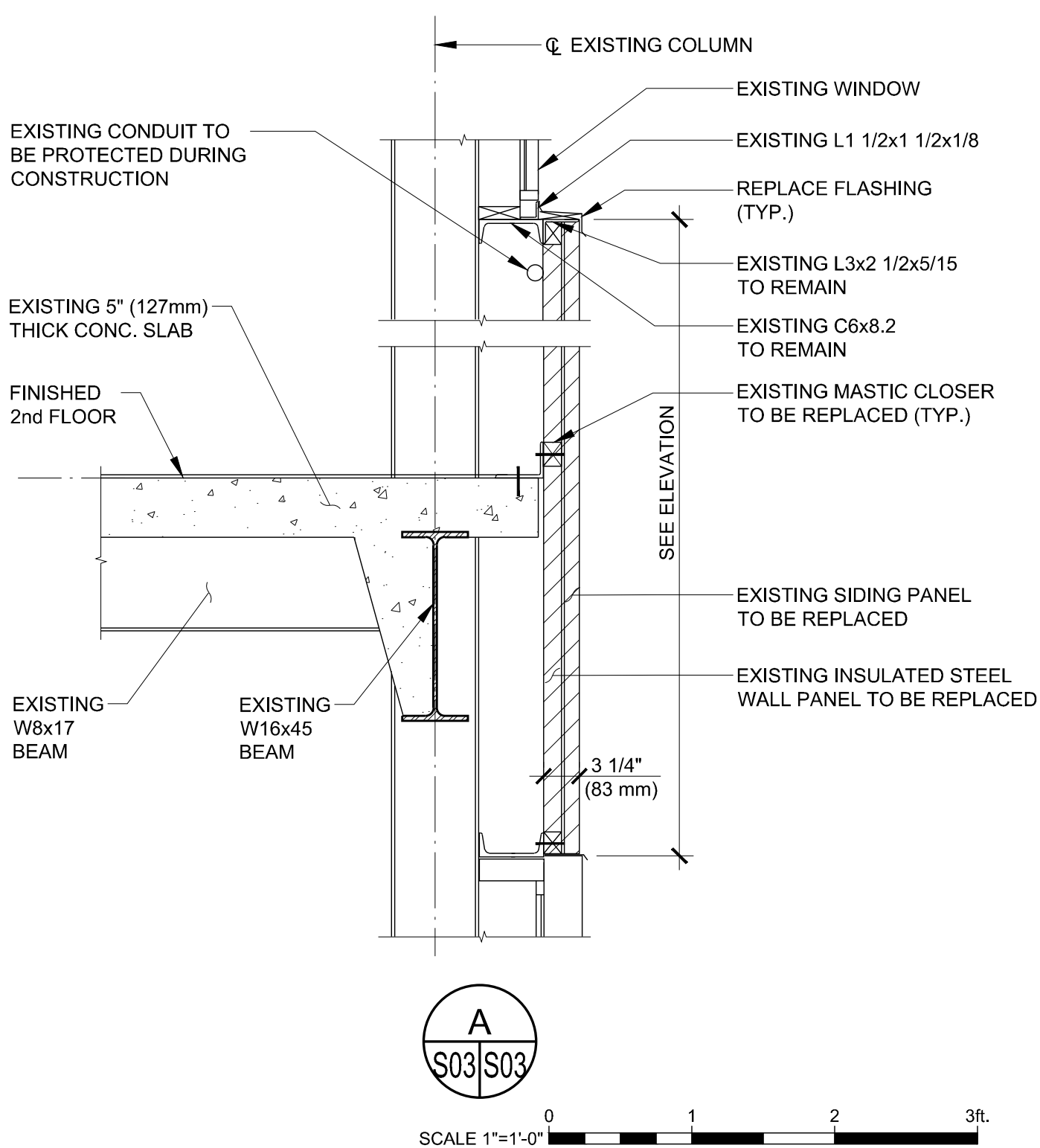


GENERAL DEMOLITION NOTES

- FOR DETAILS OF FLOOR SLAB REMOVAL IN THE MOTOR ROOM , SEE DRAWING S-04.
- FOR DETAILS OF MACHINERY REMOVAL, SEE THE MECHANICAL DEMOLITION PLAN, H-02.
- THE EXISTING INFORMATION SHOWN IN THESE DRAWINGS IS TAKEN FROM THE ORIGINAL PLANS AND A LIMITED FIELD SURVEY PERFORMED DURING THE DESIGN PHASE. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING DIMENSIONS AND ELEVATIONS PRIOR TO THE COMMENCEMENT OF WORK. IF FIELD CONDITIONS DIFFER FROM THOSE SHOWN, THE CONTRACTOR SHALL USE FIELD INFORMATION TO MAKE APPROPRIATE CHANGES TO THE PLANS BEFORE SUBMITTING THEM TO THE DEPARTMENTAL REPRESENTATIVE FOR REVIEW.
- CONTRACTOR SHALL SUPPORT THE INSULATED CEILING OVER THE GEAR BOX DURING REMOVAL OPERATIONS. CONTRACTOR SHALL SUBMIT DETAILS OF TEMPORARY SUPPORT TO THE DEPARTMENTAL REPRESENTATIVE FOR REVIEW PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL SUBMIT A PLAN TO THE DEPARTMENTAL REPRESENTATIVE SHOWING THE METHOD AND EQUIPMENT THAT WILL BE USED TO REMOVE THE EXISTING STRUCTURE.
- REMOVAL OF THE EXISTING STRUCTURE SHALL NOT BEGIN UNTIL THE REMOVAL PLAN HAS BEEN REVIEWED BY THE DEPARTMENTAL REPRESENTATIVE, AND HEALTH AND SAFETY MEASURES HAVE BEEN TAKEN.
- ALL REMOVAL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE SUITABLY DISPOSED OF OFF SITE.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING ACTIVE UTILITIES DURING CONSTRUCTION AT ALL TIMES.
- THE INFORMATION PRESENTED HEREIN IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT GUARANTEED TO BE CORRECT. BIDDERS SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING BIDS TO ASCERTAIN THE EXTENT OF THE WORK.
- THE CONTRACTOR SHALL USE CAUTION WHILE REMOVING STRUCTURAL COMPONENTS. PROPERLY SIZED REMOVAL EQUIPMENT SHOULD BE SELECTED AND JUDICIOUS REMOVAL METHODS SHALL BE USED TO ENSURE THAT DEMOLITION ACTIVITIES DO NOT DAMAGE PORTIONS OF THE EXISTING STRUCTURE THAT ARE TO REMAIN.

CONTROL HOUSE WALL REMOVAL AND RECONSTRUCTION NOTES

- TEMPORARY WALL REMOVAL IS REQUIRED FOR THE PURPOSE OF REMOVING AND INSTALLING SELECTED ELECTRICAL EQUIPMENT IN THE CONTROL HOUSE. SEE THE ELECTRICAL PLANS FOR DETAILS OF SPECIFIC EQUIPMENT TO BE REMOVED AND REINSTALLED.
- CONTRACTOR SHALL TAKE MEASURES TO PROTECT EXISTING EQUIPMENT, UTILITIES AND BUILDING STRUCTURE TO REMAIN OPERATIONAL DURING DEMOLITION AND CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE A WATERTIGHT ENCLOSURE AROUND OPENING, WHEN WALL IS REMOVED. CONTRACTOR SHALL PROVIDE DETAILS OF ENCLOSURE PRIOR TO CONSTRUCTION.
- SEE THE PROJECT SPECIFICATIONS FOR SPECIFIC DETAILS AND LIMITATIONS OF WALL REMOVAL AND RECONSTRUCTION.
- WALL OPENING SHALL BE RECONSTRUCTED TO MATCH THE MATERIALS AND DETAILS OF THE EXISTING WALL TO REMAIN, EXCEPT AS NOTED. NEW WALL SHALL BE WATERTIGHT AND INSULATED. OUTSIDE OF NEW WALL SHALL BE PAINTED TO MATCH THE COLOR OF THE EXISTING CONTROL HOUSE. ALL MATERIALS USED FOR RECONSTRUCTION SHALL BE NEW.
- REMOVAL LIMITS MAY BE MODIFIED TO MATCH JOINTS IN INSULATED WALL PANELS.
- ALL NEW HARDWARE (SCREWS AND BOLTS) USED FOR RECONSTRUCTION SHALL BE STAINLESS STEEL ASTM TYPE 316 OR EQUIVALENT.



PARTIAL SOUTH ELEVATION CONTROL HOUSE
(LOOKING NORTH)

LEGEND

1. DENOTES REMOVAL.

Public Works and
Government Services Canada
Architectural and Engineering Services
Ontario Region
Travaux publics et
Services gouvernementaux Canada
Services d'architecture et de génie
Région de l'Ontario

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06	FOR TENDER	2013-06-04
05	FINAL DESIGN COMPLETION	2013-05-31
04	99% DESIGN COMPLETION	2013-05-31
03	90% DESIGN SUBMITTAL NOT FOR CONSTRUCTION	2013-03-31
02	66% DESIGN SUBMITTAL NOT FOR CONSTRUCTION	2013-02-14
01	33% DESIGN SUBMITTAL NOT FOR CONSTRUCTION	2012-12-10
revision		date

Do not scale drawings.
Verify all dimensions and conditions on site and
immediately notify the Departmental Representative
of all discrepancies.

A Detail No.
No. du détail
B drawing no. - where detail required
dessin no. - où détail exigé
C drawing no. - where detailed
dessin no. - où détaillé

project title
titre du projet
HAMILTON ONTARIO
BURLINGTON CANAL
VERTICAL LIFT BRIDGE
REPLACEMENT OF CONTROLS,
DRIVES AND OVERHEAD CABLES

drawing title
titre du dessin
DEMOLITION DETAILS -1-

drawn by
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de projets

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S-03