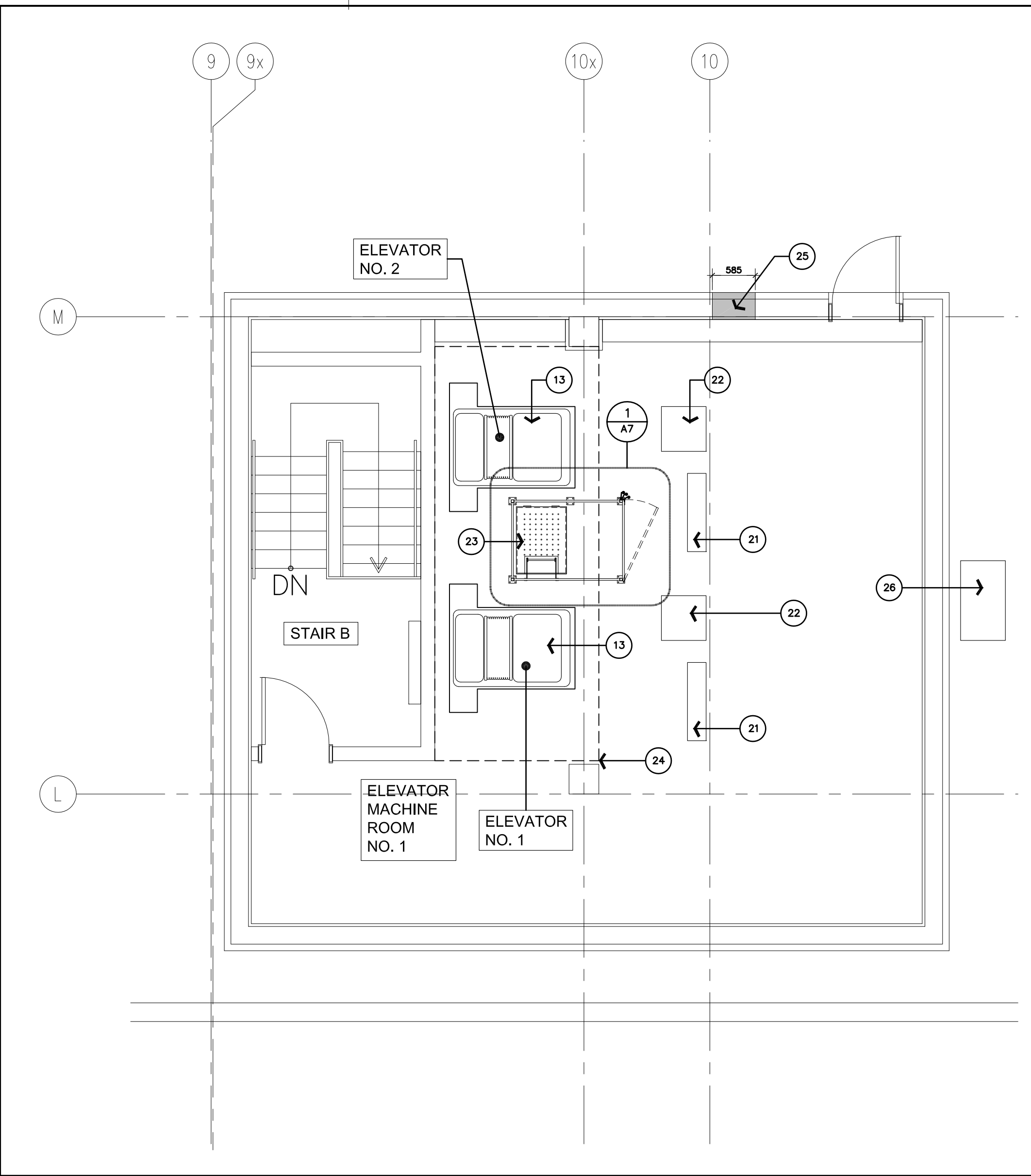


1
A4
SCALE 1 : 50
PENTHOUSE FLOOR PLAN – ELEV MACHINE RM NO. 1 – DEMOLITION




1
A4
SCALE 1 : 50
PENTHOUSE FLOOR PLAN – ELEVATOR MACHINE RM NO. 1 – NEW CONSTRUCTION

GENERAL NOTES

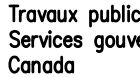
- A. PRIOR TO COMMENCEMENT OF WORK, NOTIFY PWSSC'S ENGINEERS AND CONSULTANTS OF ANY DISCREPANCIES NOTED IN CONTRACT DOCUMENTS.
B. PRIOR TO COMMENCEMENT OF WORK, REVIEW SITE CONDITIONS AND VERIFY ALL DIMENSIONS. NOTIFY DEPARTMENTAL REPRESENTATIVE IMMEDIATELY OF ANY DISCREPANCIES BEFORE PROCEEDING.
C. DO NOT SCALE DRAWINGS.
D. REFER TO CONSULTANTS DRAWINGS AS APPLICABLE FOR ADDITIONAL INFORMATION AND SPECIFIC DISCIPLINE RELATED INFORMATION.

DRAWING NOTES

- EXISTING ELEVATOR PIT ROOM.
- EXISTING ELEVATOR HOISTWAY.
- EXISTING ELEVATOR MACHINE ROOM.
- EXISTING HALL STATIONS. REFER TO PHOTOS ON DWG A8. REPLACE WITH NEW B44 COMPLIANT FIXTURES TO MATCH EXISTING PROFILE AND FINISH. TYPICAL. REFER TO DIVISION 14.
- INSTALL B44 COMPLIANT PUSH BUTTON FIXTURE IN EXISTING LOCATION. PATCH AND REPAIR WALL AS REQUIRED TO MATCH EXISTING WALL FINISH. TYPICAL. REFER TO DIVISION 14.
- EXISTING METAL ELEVATOR DOOR AND ENTRANCE DOOR FRAME TO BE PROTECTED THROUGHOUT WORK. TYPICAL.
- MODERNIZE AND RENOVATE ALL ELEVATOR AND HOISTWAY EQUIPMENT. REFER TO DIVISION 14.
- EXISTING SELECTORS TO BE REMOVED.
- EXISTING CONTROLLER CABINETS TO BE REMOVED.
- EXISTING GEARED TRACTION MACHINE TO BE REMOVED.
- EXISTING MOTOR GENERATOR TO BE REMOVED.
- EXISTING GOVERNOR TO BE REMOVED.
- NEW GEARLESS TRACTION MACHINE.
- EXISTING ACCESS HATCH TO SECONDARY LEVEL BELOW.
- INFILL EXISTING OPENING. REFER TO DETAILS.
- NEW GUARDRAIL AND ACCESS LADDER TO SECONDARY LEVEL. REFER TO DETAILS.
- EXISTING CAB STATIONS. REFER TO PHOTOS ON DWG A8. REPLACE WITH NEW B44 COMPLIANT FIXTURES TO MATCH EXISTING PROFILE AND FINISH. TYPICAL. REFER TO DIVISION 14.
- INSTALL B44 COMPLIANT PUSH BUTTON FIXTURE IN EXISTING LOCATION. REFER TO DIVISION 14.
- EXISTING FREIGHT GEARED TRACTION MACHINE TO BE REFURBISHED. REFER TO DIVISION 14.
- NOTE RESERVED.
- NEW CONTROLLER CABINETS TO BE INSTALLED.
- NEW TRANSFORMER TO BE INSTALLED.
- NEW GUARD AND LADDER
- APPROXIMATE LINE OF SECONDARY LEVEL BELOW.
- INFILL EXISTING ±585x585mm OPENING TO MATCH EXISTING. SEE DETAIL ON DWG A7.
- NEW CONDENSING UNIT AND SUPPORT. REFER TO MECHANICAL AND ELECTRICAL. PROVIDE OPENINGS AS REQUIRED TO PERFORM WORK.
- C1 LOADING UPGRADES. REFER TO SPECIFICATIONS.
- 9.5mm THICK ANCHOR PLATE. PAINT.
- HSS 38mm X 38mm X 2.5mm GUARDRAIL POST. PAINT.
- 102mm X 102mm X 6mm ANCHOR PLATE WITH 9.5mm Ø ANCHOR BOLT. PAINT.
- HSS 25mm X 25mm X 2.5mm COVER STOP. PAINT.
- HSS 25mm X 25mm X 2.5mm HINGED GUARDRAIL WITH LATCH. PAINT. REFER TO DETAIL.
- HSS 25mm X 25mm X 2.5mm GUARDRAIL. PAINT.
- NEW LADDER. PAINT.
- 19mm Ø RUNGS. PAINT.
- 51mm X 9.5mm THICK FLAT SIDE RAILS. PAINT.
- EXISTING STEEL PLATE COVER MODIFIED TO SUIT. IF CUTTING TO BE COMPLETED OFF SITE. PAINT.
- EXISTING HINGES.
- 9.5mm Ø ANCHOR BOLT. 102mm EMBEDMENT.
- INSTALL NEW 13mm GYPSUM BOARD.
- INSTALL NEW VAPOUR BARRIER. OVERLAP 100mm OVER EXISTING VAPOUR BARRIER.
- INSTALL NEW 50mm RIGID INSULATION.
- INFILL OPENING WITH NEW BRICK TO MATCH EXISTING.
- EXISTING CALL BUTTON PANEL TO BE REMOVED AND REPLACED. INSTALL NEW CALL BUTTONS IN ACCORDANCE WITH SPECIFICATIONS.
- STAINLESS STEEL PLATE TO BE REPLACED TO MATCH EXISTING FINISH AND EDGE PROFILE. REPLACE AS REQUIRED TO SUIT NEW CALL BUTTON PANEL.
- EXISTING PAINTED GYPSUM BOARD WALL FINISH. PATCH, REPAIR AND PAINT AS REQUIRED TO SUIT NEW INSTALLATION.
- EXISTING WALL PANEL. REMOVE AND REINSTATE AS REQUIRED TO COMPLETE WORK.
- EXISTING WALL PAPERED GYPSUM. PATCH AND REPAIR AS REQUIRED TO SUIT NEW INSTALLATION.
- EXISTING METAL WALL PANEL. PATCH AND REPAIR AS REQUIRED TO SUIT NEW INSTALLATION.
- EXISTING HOISTWAY KEY ACCESS PANEL TO REMAIN.
- REMOVE AND REINSTATE EXISTING T-BAR CEILING AS REQUIRED TO ALLOW FOR MECHANICAL AND ELECTRICAL WORK. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS. REPLACE DAMAGED TILES AS REQUIRED.
- CUT, PATCH AND REPAIR EXISTING DRYWALL CEILING AS REQUIRED TO ALLOW FOR MECHANICAL AND ELECTRICAL WORK. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS. PAINT TO MATCH EXISTING PAINT FINISH.
- EXISTING CURB AND ACCESS HATCH TO REMAIN.
- WELD HINGED LATCH TO GUARDRAIL.
- PADLOCK. N.I.C.
- WELD LOCK STAPLE TO GUARDRAIL POST.
- EXISTING FAN TO BE DISCONNECTED AND REMOVED. REFER TO MECHANICAL/ELECTRICAL.
- NEW GUARD REFER TO DETAILS.



Public Works and
Government services
Canada




Travaux publics et
Services gouvernementaux
Canada

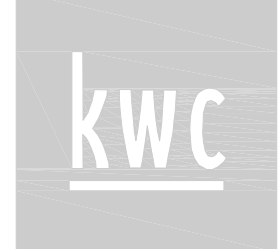
National Centre of Expertise
Architectural and Engineering Services
Real Property Services Branch

Centre d'expertise national
Services d'architecture et g nie
Direction g n rale des services immobili rs

northnord



ONTARIO ASSOCIATION
OF
ARCHITECTS
RALPH WIESBROCK
LICENCE
5270

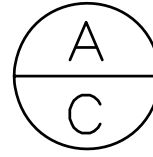


110 Argyle Avenue Ottawa
Ontario Canada K2P 1B4

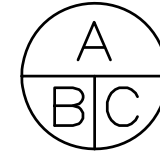
KWC ARCHITECTS INC.

PHONE (613) 238-2117
FAX (613) 238-6595
E MAIL kwc@kwc-arch.com

05		
04		
03		
02		
01	ISSUED FOR TENDER	2013-09-03
revision		date



A detail no.
no. du d tail



B location drawing no.
no. de localisation
C drawing no.
no. du dessin

projectproject

LOW RISE ELEVATOR
MODERNIZATION
PROJECT

875 HERON ROAD OTTAWA ONTARIO

drawingdessin

ELEVATOR MACHINE
ROOM NO. 1
FLOOR PLAN

designedcon u

dateOCT 2012

drawnK. KOROLUKdessin 

date

revisedrevis 

date

approvedR. WIESBROCKapprouv 

date

tenderM. SAUCIERsoumission

PWC Project ManagerAdministrateur de projets TPC

project no.no. du projet

R.052232.002

drawing no.no. du dessin

A4

PWGSC / TPSGC A1

0mm10 20 40 60 80 100 120 140