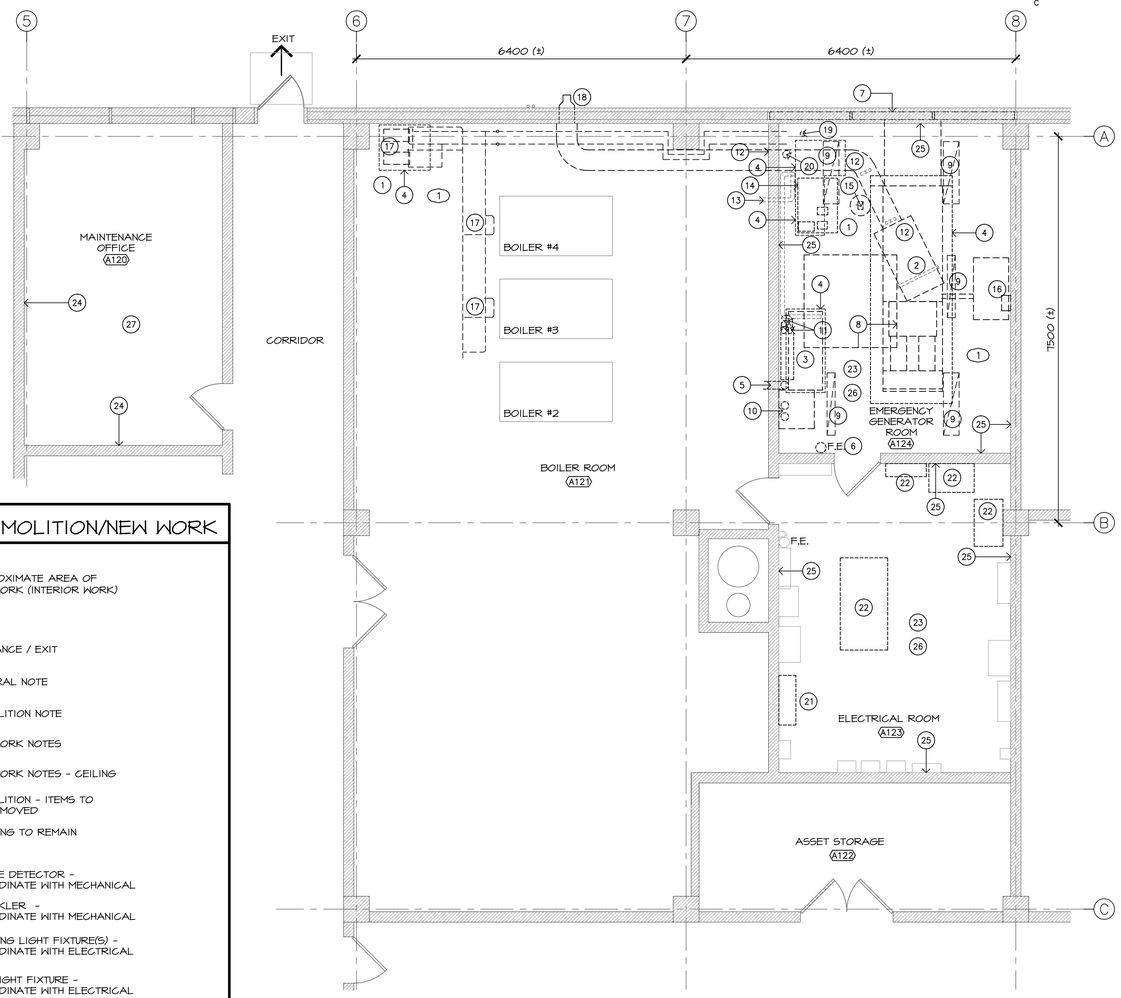


LEGEND - DEMOLITION/NEW WORK

- APPROXIMATE AREA OF NEW WORK (INTERIOR WORK)
- ENTRANCE / EXIT
- (1) GENERAL NOTE
- (1) DEMOLITION NOTE
- [1] NEW WORK NOTES
- ◇1 NEW WORK NOTES - CEILING
- DEMOLITION - ITEMS TO BE REMOVED
- EXISTING TO REMAIN
- (SM) SMOKE DETECTOR - COORDINATE WITH MECHANICAL
- SPRINKLER - COORDINATE WITH MECHANICAL
- EXISTING LIGHT FIXTURE(S) - COORDINATE WITH ELECTRICAL
- NEW LIGHT FIXTURE - COORDINATE WITH ELECTRICAL
- INFILL GYPSUM BOARD CEILING

DEMOLITION PLAN - PARTIAL GROUND FLOOR (LEVEL A)

3 / A2.1

SCALE: 1:50

0m 1m 2m 3m 4m 5m

GENERAL NOTES (1)

(1) COORDINATE ALL REMOVALS AND WORK WITH MECHANICAL AND ELECTRICAL.

DEMOLITION NOTES (1)

(1) REMOVE ALL ABANDONED ELECTRICAL CONDUIT, PIPING, WALL AND CEILING BRACKETS AND MAKE GOOD ALL SURFACES TO RECEIVE NEW FINISHES.

(2) DISCONNECT AND REMOVE EXISTING EMERGENCY GENERATOR, DIESEL OIL TRANSFER PUMP SKID, DAYTANK AND ALL ASSOCIATED FUEL PIPING, ELECTRICAL CONDUIT, CONTROLS WIRING, VENTILATION DUCTING, EXHAUST SYSTEM AND ASSOCIATED SYSTEMS. CONTRACTOR TO DECOMMISSION EMERGENCY GENERATOR EQUIPMENT AND DISPOSE OF.

(3) REMOVE EXISTING WATER COOLED LOAD BANK AND ALL ASSOCIATED EQUIPMENT AND SERVICES.

(4) REMOVE EXISTING RAISED CONCRETE HOUSEKEEPING PADS. PATCH / REPAIR EXISTING CONCRETE SLAB AND MAKE GOOD EXISTING CONCRETE SLAB TO RECEIVE NEW EPOXY FLOOR FINISH.

(5) REMOVE EXISTING PIPE AND ASSOCIATED FITTINGS. PATCH / REPAIR EXISTING CONCRETE BLOCK WALL AND MAKE GOOD WALL TO RECEIVE NEW PAINT FINISH.

(6) REMOVE AND SALVAGE EXISTING FIRE EXTINGUISHER AND WALL BRACKET. REINSTATE AT COMPLETION OF NEW WORK. NOTE: PATCH AREA AFFECTED AND RELOCATE C/W NUMBERED SIGNAGE (#34) IF REQUIRED BY INTERFERENCE WITH NEW UNDER COUNTER STORAGE CABINET. VERIFY NEW LOCATION W/ OWNER.

(7) REMOVE AND SALVAGE EXISTING WALL LOUVRE(S), LOUVRE FRAME(S) AND EXTERIOR WALL ASSEMBLY AS REQUIRED TO REMOVE EMERGENCY GENERATOR EQUIPMENT. RE-INSTALL SALVAGED WALL LOUVRE(S) AND FRAMES UPON COMPLETION OF WORK. MAKE GOOD EXTERIOR LOUVRES AND WALL TO MATCH EXISTING. NOTE: MAINTAIN SECURITY AT LOUVRE OPENING DURING DEMOLITION AND NEW WORK. SEE DETAILS 2 AND 4 DRAWING A8.6.

(8) REMOVE EXISTING FIRE DAMPERS, DAMPER FRAME(S) AND MECHANICAL SUPPLY AIR DUCTWORK AT CONCRETE SLAB / INTERSTITIAL SPACE ABOVE EMERGENCY GENERATOR. COORDINATE WITH MECHANICAL.

(9) REMOVE, SALVAGE AND STORE EXISTING SUSPENDED CHAIN MOUNTED LIGHTING FIXTURES FOR RE-INSTALLATION.

DEMOLITION NOTES CONTINUED

(10) REMOVE EXISTING EQUIPMENT, PIPING AND ASSOCIATED WIRING.

(11) EXISTING WALL MOUNTED HEATING CONVECTOR UNIT, PIPING AND ASSOCIATED WIRING / CONTROLS TO REMAIN.

(12) REMOVE EXISTING EMERGENCY GENERATOR EXHAUST, MUFFLER/SILENCER AND ALL ASSOCIATED BRACKETS, HANGERS, ETC. PATCH / REPAIR EXISTING CONCRETE BLOCK WALL AND CONCRETE SLAB AND MAKE GOOD SURFACES TO RECEIVE NEW PAINT FINISHES.

(13) REMOVE EXISTING EXHAUST PIPING / DUCTWORK. PATCH / REPAIR EXISTING CONCRETE BLOCK WALL AND MAKE GOOD WALL SURFACES TO RECEIVE NEW PAINT FINISHES.

(14) FULLY DECOMMISSION AND REMOVE FUEL DAYTANK, VENT PIPING AND ALL ASSOCIATED PIPING. PATCH / REPAIR EXISTING WALL, FLOOR SLAB AND UNDERSIDE OF SLAB ABOVE AND MAKE GOOD SURFACES TO RECEIVE NEW FINISHES.

(15) REMOVE EXISTING OIL MAINTAINER AND PATCH / REPAIR EXISTING CONCRETE SLAB TO RECEIVE NEW EPOXY FLOOR FINISH.

(16) REMOVE EXISTING BATTERY BACK-UP, SUPPORT FRAME AND ALL ASSOCIATED WIRING AND CONTROLS AND PATCH / REPAIR EXISTING CONCRETE SLAB TO RECEIVE NEW EPOXY FLOOR FINISH.

(17) DISCONNECT AND REMOVE EXISTING BOILER FUEL OIL TRANSFER PUMPS, ASSOCIATED PIPING AND CONTROLS WIRING.

(18) DISCONNECT AND REMOVE EXISTING EXHAUST VENT THROUGH EXTERIOR WALL ASSEMBLY. MAKE GOOD EXTERIOR WALL ASSEMBLY TO ENSURE EXTERIOR WALL ASSEMBLY IS AIR / WATER TIGHT.

(19) CUT-OFF AND REMOVE EXISTING UPSTAND DRAIN PIPE BELOW SLAB AND CAP OFF DRAIN LINE. COORDINATE WORK WITH MECHANICAL.

(20) REMOVE EXISTING UPSTAND DRAIN PIPE TO BELOW SLAB TO SUIT INSTALLATION OF NEW FLUSH FLOOR DRAIN. REMOVE ALL WATER LINES AND DRAIN LINES TO WATER COOLED LOAD BANK (TO BE REMOVED). COORDINATE WORK WITH MECHANICAL.

(21) REMOVE AND SALVAGE STORAGE UNIT. RELOCATE TO WORKSHOP (A124) WHERE DIRECTED BY OWNER. PATCH AND PAINT ANY AFFECTED AREAS OF PARTITION. COORDINATE WORK WITH ELECTRICAL.

(22) REMOVE SWITCHGEAR UNIT 1, TRANSFER SWITCH 1 & 2 AND ELECTRICAL PANEL. PATCH AND PAINT ANY AFFECTED AREAS OF PARTITION(S) TO MATCH EXISTING. COORDINATE WITH ELECTRICAL.

DEMOLITION NOTES CONTINUED

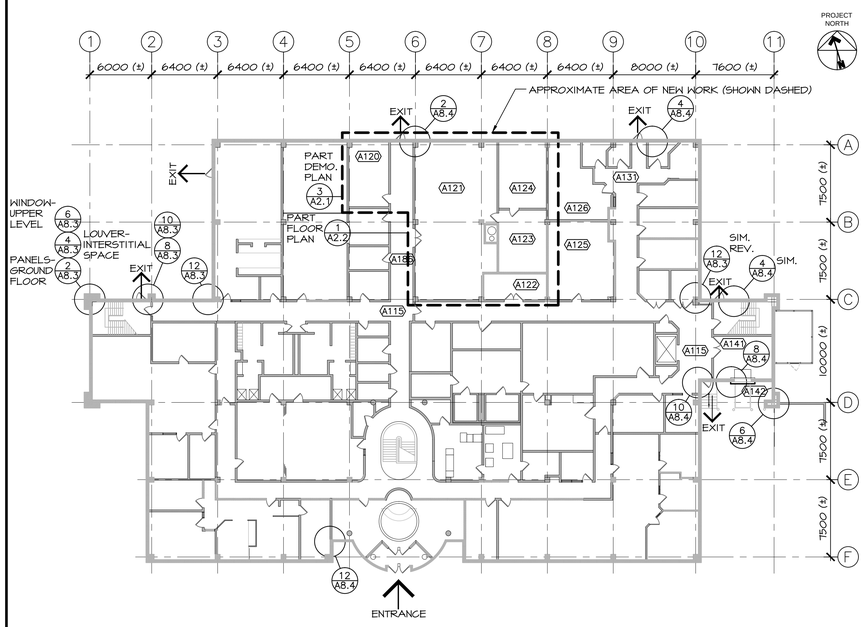
(23) PATCH / REPAIR EXISTING CONCRETE SLAB AND MAKE GOOD EXISTING CONCRETE SLAB TO RECEIVE NEW EPOXY FLOOR FINISH.

(24) DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT, PANEL(S), KEY CABINET, CLOCK, ALL ABANDONED ELECTRICAL CONDUIT, ETC. (SEE ELECTRICAL). PATCH / REPAIR AND MAKE GOOD ALL WALL SURFACES TO RECEIVE NEW FINISHES.

(25) DISCONNECT AND REMOVE EXISTING ELECTRICAL EQUIPMENT, PANEL(S), ALL ABANDONED ELECTRICAL CONDUIT, ETC. (SEE ELECTRICAL). PATCH / REPAIR AND MAKE GOOD ALL SURFACES TO RECEIVE NEW FINISHES.

(26) REMOVE EXISTING ELECTRICAL EQUIPMENT, ALL ABANDONED ELECTRICAL CONDUIT, ETC. (SEE ELECTRICAL). PATCH / REPAIR AND MAKE GOOD UNDERSIDE OF EXISTING CONCRETE SLAB TO RECEIVE NEW PAINT FINISH.

(27) REMOVE / MOVE EXISTING FURNITURE AND EQUIPMENT AS REQUIRED TO DO NEW WORK. COORDINATE WITH BUILDING FACILITY MANAGER. AT COMPLETION OF WORK, REINSTATE FURNITURE / EQUIPMENT.

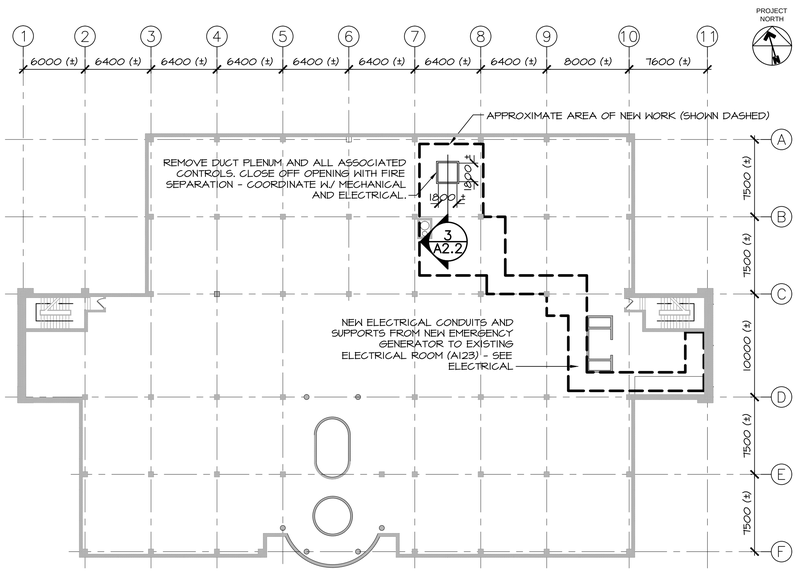


KEY PLAN - GROUND FLOOR (LEVEL A)

1 / A2.1

SCALE: 1:250

0m 5m 10m 15m 20m 25m



KEY PLAN - INTERSTITIAL FLOOR (LEVEL B)

2 / A2.1

SCALE: 1:250

0m 5m 10m 15m 20m 25m

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

Canadian Food Inspection Agency / Agence canadienne d'inspection des aliments

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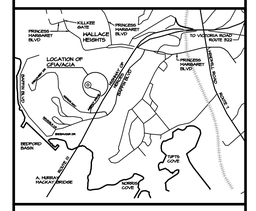

LICENSED ARCHITECT
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CFIA LABORATORY WALL CLADDING, ROOFING AND GENERATOR REPLACEMENT DARTMOUTH, N.S.

drawing / dessin

KEY PLANS AND DEMOLITION PLAN - PARTIAL GROUND FLOOR

designed / conçu	GK
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drawn / dessiné	BC
date	Apr. 29, 2016
approved / approuvé	RG
date	Apr. 29, 2016
Tender	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC
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