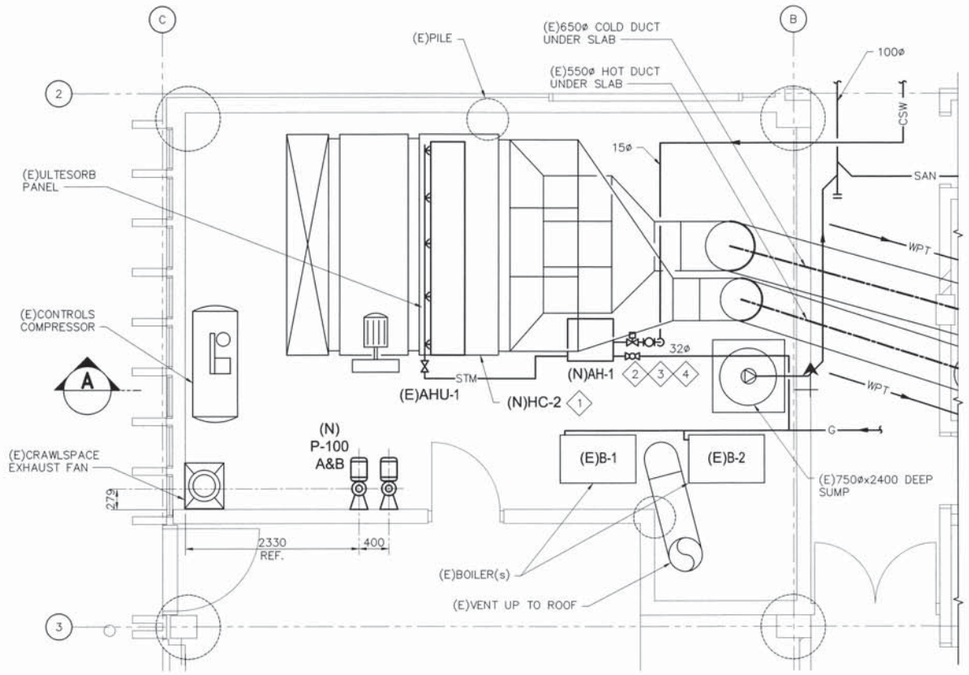
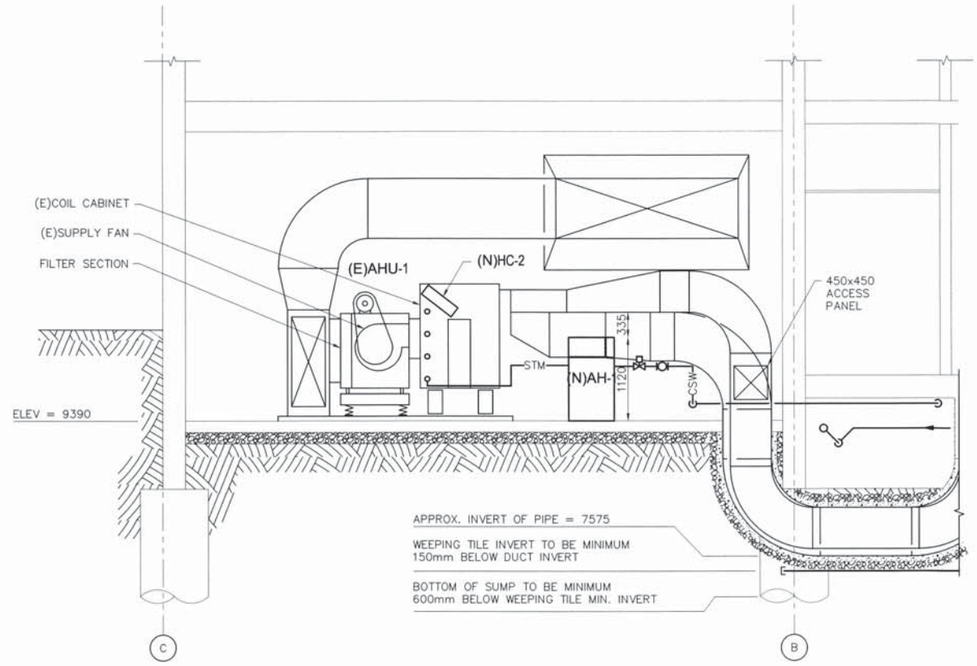


SOUTH WING MECHANICAL ROOM PLAN

SCALE: 1:40



A SECTION

SCALE: 1:40

SCALE: 1:40 mm (24"x36")

GENERAL NOTES:

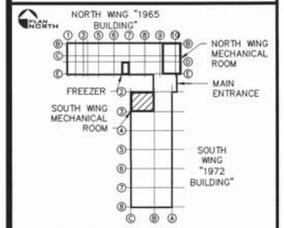
1. REFER TO DRAWINGS M01 AND M02 FOR ALL SPECIFICATIONS.

KEY NOTES:

1. REMOVE AND REINSTALL ALL MECHANICAL AND ELECTRICAL INTERFERENCE TO ALLOW FOR THE REPLACEMENT OF HC-2.
2. INSTALL NEW HUMIDIFIER COMPLETE WITH WATER SUPPLY, GAS SUPPLY AND STEAM PIPING TO EXISTING HUMIDIFIER WAND IN AHU-1. INSTALL ALL CONDENSATE TRAPS AND DRAINS AS REQUIRED.
3. INSTALL WATER METERS ON HUMIDIFIERS, WATER HEATER, AND MAIN BOILER FEED.
4. INSTALL GAS METERS ON BOILERS AND HUMIDIFIER.

Environment Canada
Environnement Canada

Real Property Management Division Technical Services
Division Gestion des biens immobilier Services Techniques



BUILDING KEY PLAN

LEGEND

(N) NEW
(E) EXISTING
NEW EQUIPMENT
EXISTING EQUIPMENT
EXISTING PIPE

REV	Description	Date
0	ISSUED FOR TENDER	23-JUN-2017

A detail no. no. du detail
B location drawing no. sur dessin no.
C drawing no. dessin no.

project / projet

MECHANICAL UPGRADE
115 PERIMETER ROAD
SASKATOON, SK

ENVIRONMENT CANADA
335 River Rd
Ottawa ON. K1V 1C7

drawing / dessin

SOUTH WING MECHANICAL ROOM PLAN AND SECTION

Designed By	GDK	Conçu par
Date	17/05/11	(yyyy/mm/dd)
Drawn By	ADR	Dessiné par
Date	17/05/11	(yyyy/mm/dd)
Reviewed By	AMB	Examiné par
Date	17/06/23	(yyyy/mm/dd)
Approved By	AMB	Approuvé par
Date	17/06/23	(yyyy/mm/dd)
Tender		Soumission
Project Manager		Administrateur de projets
EC PMDI Proj no.		Consultant Proj no. 17-0006-001
Drawing no.		No. du dessin M102

PROFESSIONAL ENGINEER
G.D. KELL
MEMBER 25161
SASKATCHEWAN

Association of Professional Engineers & Geoscientists of Saskatchewan
CERTIFICATE OF AUTHORIZATION
KGS Group
Number C0620
Permission to Consult held by:

Discipline	SK. Reg. No.	Signature
MECHANICAL	20402	

Plotted by: ccorley Jun 26, 2017 - 9:02am

PWGSC A1 (841x594)