

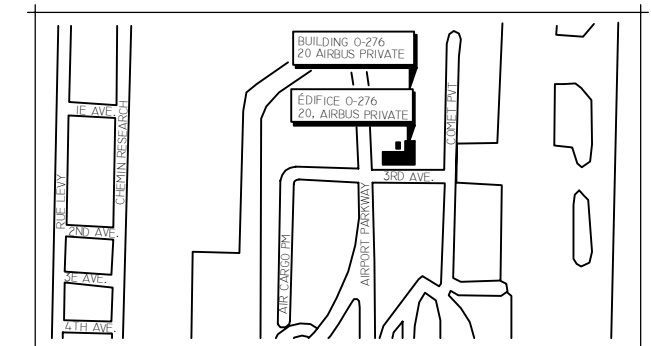
2015/Apr/1/15

G:\2013\8013\8013-019\BPA\Elect\4-Tender\8013-019-E1-E6_R01.dwg

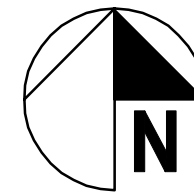


NOTES:

- DISCONNECT AND RELOCATE EXISTING FAN COILS. RE-USE EXISTING CIRCUIT AND EXTEND WIRING AND CONDUIT TO SUIT THE NEW INSTALLATION.
- PROVIDE WIRE AND CONDUIT 3#12 + #12GND IN 16mmC EMT TO NEW FAN COILS AND CIRCUIT AS INDICATED. RE-USE EXISTING BREAKER IN PANEL AA.
- DISCONNECT EXISTING HUMIDIFIER HUM-01 AND HUM-02. RE-USE EXISTING CIRCUITS. CONNECT NEW HUMIDIFIERS, EXTEND WIRING AND CONDUIT TO SUIT.
- DISCONNECT EXISTING MOTOR PUMP. WIRING AND CONDUIT TO BE REUSED. EXACT PANEL CIRCUIT IS UNKNOWN. CONTRACTOR SHALL TRACE EXISTING WIRING BACK TO SOURCE.
- CONNECT NEW MOTOR PUMP AS INDICATED TO EXISTING CIRCUIT. EXTEND EXISTING CONDUIT AND WIRING TO SUIT THE NEW INSTALLATION AND UPDATE PANEL DIRECTORY.
- DISCONNECT EXISTING PUMPS P-4 AND P-5. RE-USE EXISTING CIRCUITS. CONNECT NEW PUMPS P-4 AND P-5, EXTEND WIRING AND CONDUIT TO SUIT.
- EXISTING 16mmC EMT CONDUIT ABOVE THE DROPPED CEILING TO BE RELOCATED CLOSER TO THE ROOF AS TO ALLOW FOR THE INSTALLATION OF MECHANICAL DUCT WORK. CIRCUITING OF THE CONDUIT IS UNKNOWN. CONTRACTOR TO TRACE THE CIRCUIT AND PROVIDE CONDUIT, AND JUNCTION BOXES TO INTERCEPT THE EXISTING CONDUIT. ALLOW UP TO 4 X (2#10 + #10GND) WIRE TO EXTEND EXISTING WIRING IN THE RELOCATED CONDUIT.



KEY PLAN
PLAN-REPERE
PROJECT NORTH
N.T.S.
PAS À L'ÉCHELLE
NORD DU PROJET



revisions	description	date
4	ISSUED FOR TENDER	2015-04-15
3	ISSUED FOR 100% REVIEW - TENDER	2015-01-30
2	ISSUED FOR 99% REVIEW	2014-10-23
1	ISSUED FOR 66% REVIEW	2014-09-09

revisions	description	date
A	A detail no. no du détail	A
C	B location drawing no. no du dessin de localisation C drawing no. no du dessin	B C

project
CHILLER REPLACEMENT
FOR TRANSPORT CANADA
TRAINING CENTRE
(BUILDING O-276)

drawing
MAIN BUILDING
GROUND FLOOR
DEMOLITION AND NEW
POWER LAYOUT

Designed By	M.E.M.	Conçu par	
Date	2014-10-17	(yyyy/mm/dd)	
Drawn By	T.C.	Dessiné par	
Date	2014-10-17	(yyyy/mm/dd)	
Reviewed By	C.M.	Examiné par	
Date	2014-10-21	(yyyy/mm/dd)	
Approved By	M.E.M.	Approuvé par	
Date	2014-10-21	(yyyy/mm/dd)	
Tender		Soumission	
Project Manager	K. DUNN	Administrateur de projet	
Project no.		no du projet	
	R.060139.002		
Drawing no.		no du dessin	
	E4		