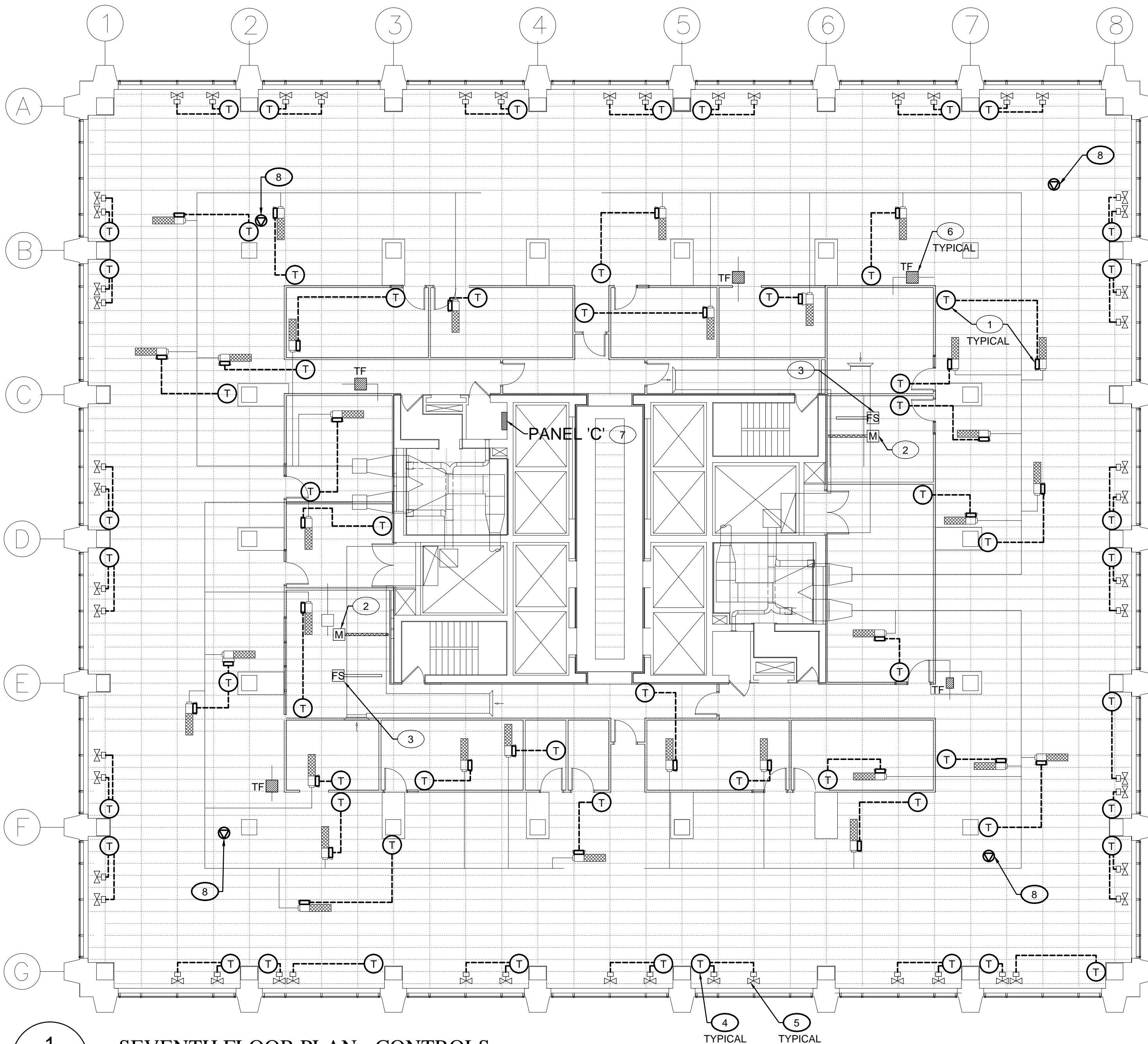


Drawing name: K:\A\A000234 580 Booth Controls\400\440\A000234-M09 7F.dwg Oct 01, 2013 - 10:59am



## DRAWING NOTES:

- 1 REPLACE EXISTING VAV CONTROLLER AND EXISTING TEMPERATURE SENSOR WITH BTL LISTED VAV CONTROLLER AND BTL LISTED TEMPERATURE SENSOR. REPLACE EXISTING CONTROL WIRING FROM TEMPERATURE SENSOR TO VAV CONTROLLER AND FROM VAV CONTROLLER TO BUILDING CONTROLLER. REFER TO SCHEMATIC D1/M31FOR DETAILS.
- 2 EXISTING RETURN AIR MOTORIZED DAMPER TO REMAIN. REPLACE WIRING TO CONTROLLER. REFER TO SCHEMATIC D1/M28 FOR DETAILS
- 3 EXISTING RETURN AIR FLOW METERING STATION TO REMAIN. REPLACE EXISTING CONTROL WIRING TO CONTROLLER. REFER TO SCHEMATIC D1/M28 FOR DETAILS.
- 4 REPLACE EXISTING TEMPERATURE SENSOR WITH BTL LISTED TEMPERATURE SENSOR. REPLACE EXISTING CONTROL WIRING FROM TEMPERATURE SENSOR TO CONTROL VALVE VIA CONTROLLERS.
- 5 EXISTING CONTROL VALVE C/W EXISTING ELECTRONIC ACTUATOR TO REMAIN.
- 6 EXISTING TRANSFER FAN.
- 7 EXISTING 120/208V 3Ø 4W ELECTRICAL PANEL. PROVIDE ONE 15A-1P BREAKER AND CONNECT THE BAS CONTROL CIRCUIT
- 8 PROVIDE 15A/1/120V HARD WIRED ELECTRICAL OUTLET FOR BAS

## GENERAL NOTES:

1. INDUCTION UNITS SENSOR TO BE MOUNTED UNDER INDUCTION UNIT.
2. ONE CONTROLLER WILL CONTROL THE INDUCTION UNIT CONTROL VALVE AND THE VAV BOX WHERE INSTALLED CLOSE TO PERIMETER.

Contractor to verify all dimensions & conditions on site and immediately notify the engineer of all discrepancies.

revisions	description	date
E	Issued for 100% review	2013-10-04
D	Issued for 99% review	2013-05-03
C	Issued for 66% review	2013-02-08
B	Issued for 33% review	2013-01-04
A	Issued for design development review	2012-11-02

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

## BUILDING AUTOMATION SYSTEM CONSOLIDATION

580 BOOTH, OTTAWA, ON

drawing dessin

## SEVENTH FLOOR PLAN CONTROLS

Designed By	CHRISTIAN WORKMAN	Conçu par	
Date	AUGUST 2012	(yyyy/mm/dd)	
Drawn By	HANI KARAM	Dessiné par	
Date	AUGUST 2012	(yyyy/mm/dd)	
Reviewed By	GREG SANTYR	Examiné par	
Date	SEPTEMBER 2012	(yyyy/mm/dd)	
Approved By	DANIEL ROY	Approuvé par	
Date	SEPTEMBER 2012	(yyyy/mm/dd)	
Tender	CORY CAMPBELL	Soumission	
Project Manager		Administrateur de projets	
Project no.		No. du projet	
	R.041796.002		
Drawing no.		No. du dessin	
	M09		53