



**Notice of Service Interruption/Area Closure**  
**Western University**  
**Facilities Management**  
**Client Services 519-661-3304 (fmhelp@uwo.ca)**

Submit by E-mail  
 Print Form

Date of Interruption/Closure: **APRIL 2&3, 2014** Time(s): **8:00 am - 12:00 Noon**

Building(s) Affected: #1 **DENTAL SCIENCE BUILDING (DSB)** #2   
 #3  #4   
 Areas/Rooms Affected Alternate Route/Service:  
**Supply air fans 101, 102, 103 & 104**

Service to be interrupted: #1 **Supply Air Fan** #2 **Return Air Fan**  
 #3  #4   
 Description/Reason for Project:  
**ITS running cable for chilled water project on 4t floor area.**

Requester: **Dan Blumas** Date of Request: **Mar 26, 2014**

Supervising Tradesperson:  Unit: **Motor**  
 Trade Supervisor: **Steve MacKay** Unit: **Motor** Date: **Mar 26, 2014**

Contractor: **ITS** Phone # **81062**  
 Coordinator/Project Manager: **Dan Blumas** Phone # **81062** Date: **Mar 26, 2014**

Reviewed by Trade Supervisor(s)/Shop(s) Affected:

Name: <b>WES</b>	Date:	Name: <b>Electrical Mechanical Shop</b>	Date:
Signature/Stamp: <b>RECEIVED</b> <small>By Wayne Drummond (ppdwad@uwo.ca) at 11:09 am, Mar 26, 2014</small>		Signature/Stamp: <b>APPROVED</b> <small>By Steve Pepper (spepper@uwo.ca) at 1:48 pm, Mar 26, 2014</small>	

Reviewed by:  Date:

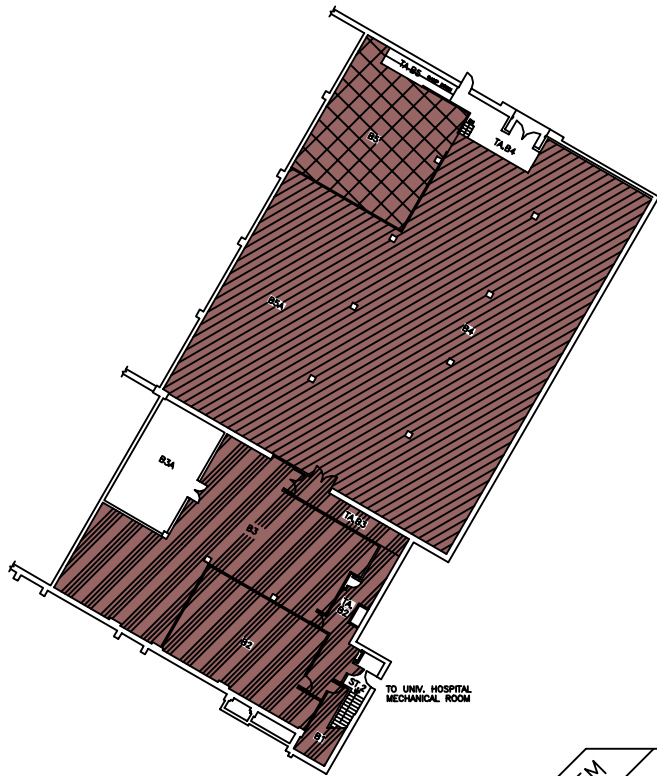
Principal Occupants:

Name:	Ext.:	Date:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Name:	Ext.:	Date:
<input type="text"/>	<input type="text"/>	<input type="text"/>
Name:	Ext.:	Date:
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Approval to Proceed:  Date:  Approval to Proceed:  Date:

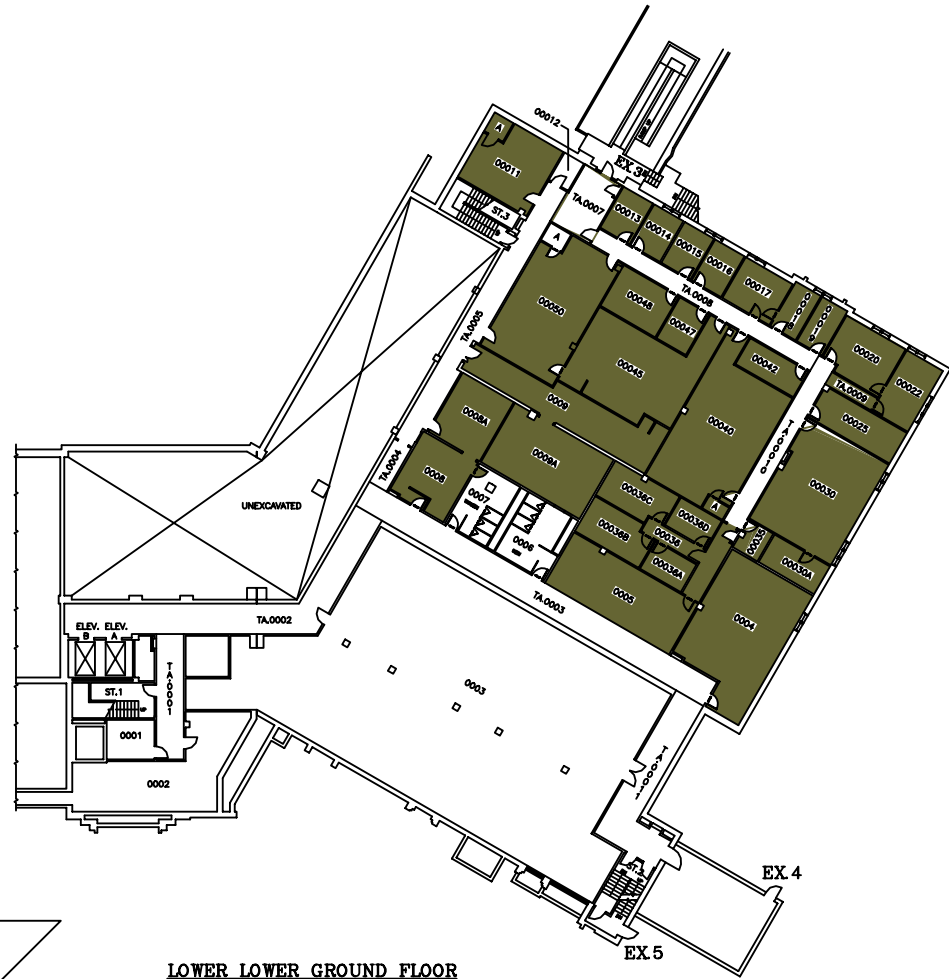
**APPROVED**  
 By Andrew (amerucci@uwo.ca) at 1:22 pm, Mar 27, 2014

Notes: **Contact MAC 4 on channel 8 for coordination of shutdown**  
**WO#268176**



**BASEMENT FLOOR**

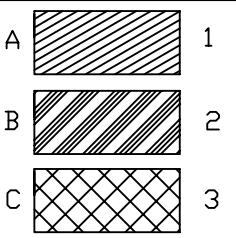
787.88 FT.



**LOWER LOWER GROUND FLOOR**

798.89 FT.

SYSTEM	ZONE #
113	A
114	B
	C



**THE UNIVERSITY of WESTERN ONTARIO**  
**PHYSICAL PLANT DEPARTMENT**

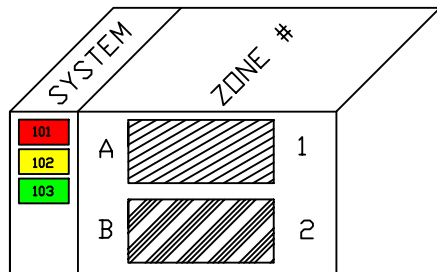
SCALE: Varies  
 DATE: W9-01-28  
 DRAWN BY: R. THOMAS  
 CHECKED BY: [ ]  
 APPROVED BY: [ ]  
 SHEET NO.: DSB/MIN  
 QUANTITY: Varies

**Facilities Engineering & Construction**

SCALE: 1" = 10'-0" (AS SHOWN)  
 MINUTURE FLOOR PLAN - LEVELS 01 & 02 (BASEMENT & LOWER LOWER GROUND FLOORS)

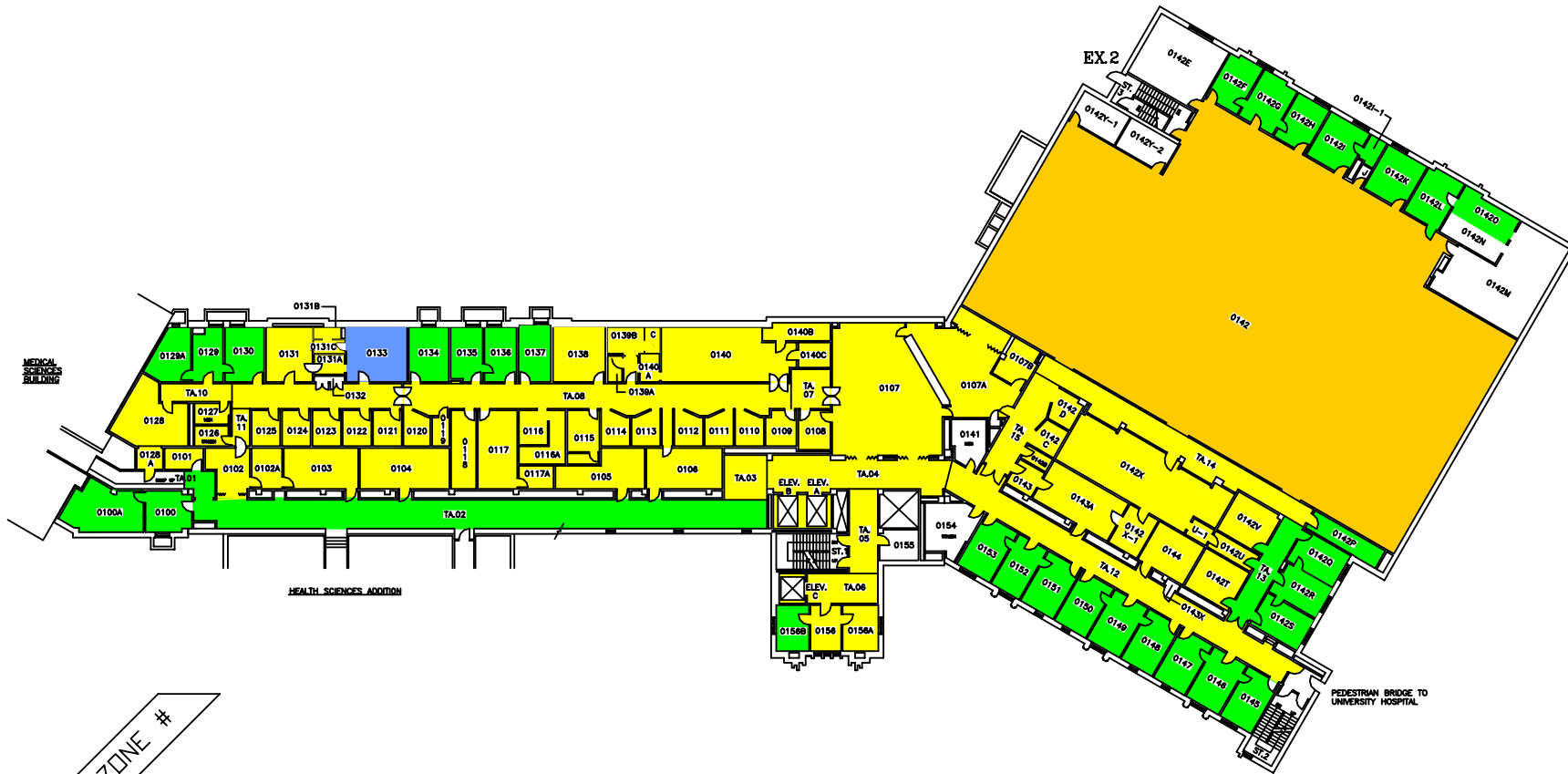
**DENTAL SCIENCES BLDG.**

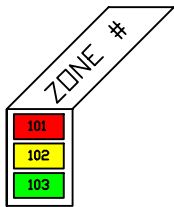
01



FAN 101, 102, 103 & 104  
NEED TO BE SHUTDOWN  
WHEN WORK IN THE  
CEILING IS REQUIRED  
(SUPPLY & RETURN)

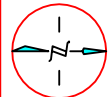
<b>THE UNIVERSITY of WESTERN ONTARIO</b> PHYSICAL PLANT DEPARTMENT	
	SCALE 98-09-11 DATE R. THOMAS CHECKED APPROVED
	Facilities Engineering & Construction SCALE 0 5 10 15 20 25 30 MINUTURE FLOOR PLAN - LEVEL 03 (LOWER GROUND FLOOR)
GEOMETRIC ELEV. 812.80 FT. 02	





THE UNIVERSITY of WESTERN ONTARIO  
PHYSICAL PLANT DEPARTMENT

SCALE
DATE 98-08-08
DRAWN R. THOMAS
CHECKED
APPROVED



Facilities Engineering & Construction

SCALE 1" = 10' 1/8" 1/4" 1/2" 3/4" 1" 1 1/4" 1 1/2" 2" 3" 4" 6" 8" 10" 12" 15" 20" 30" 40" 50" 60" 80" 100"

MINIATURE FLOOR PLAN - LEVEL 05  
(FIRST FLOOR)

DENTAL SCIENCES BLDG.

04



SYSTEM	ZONE #
101	F
102	G
103	H
	I

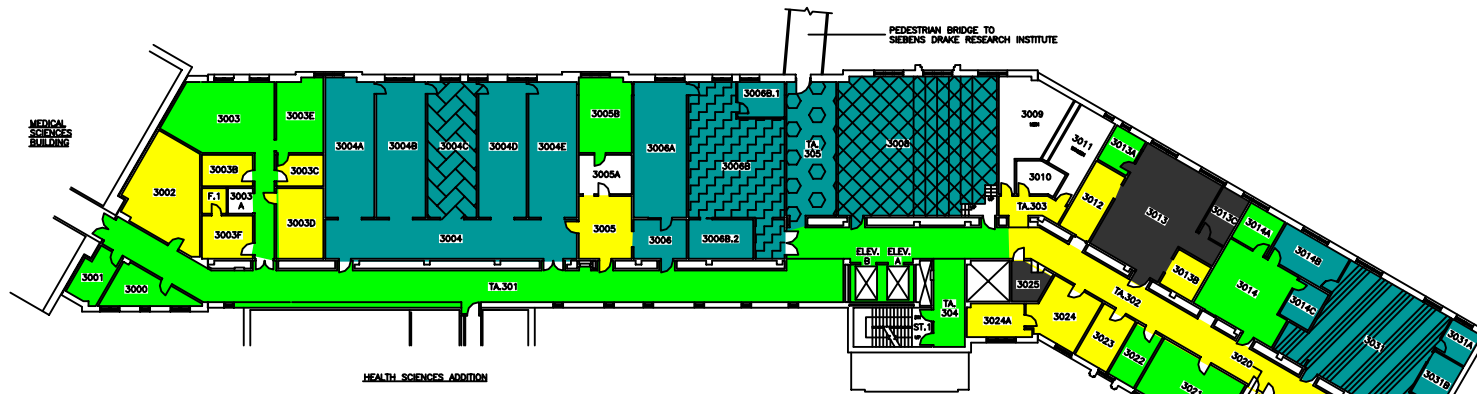
THE UNIVERSITY of WESTERN ONTARIO  
PHYSICAL PLANT DEPARTMENT

	SCALE
	DATE 98-08-08
	DRAWN BY R. THOMAS
	CHECKED

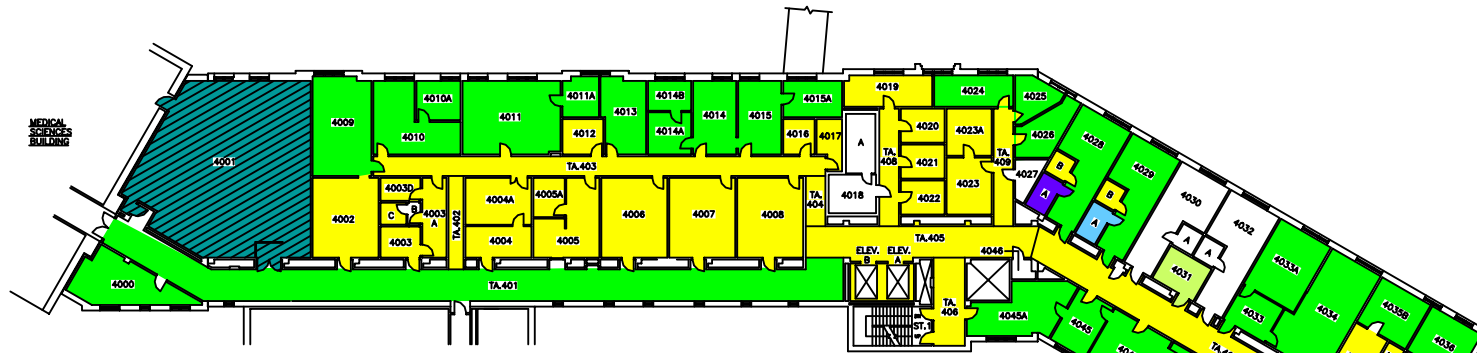
Facilities Engineering & Construction

SCALE	GRAPHIC SCALE	DATE
1" = 10' 0"	0 10 20 30 40 50	98-08-08
MINIATURE FLOOR PLAN - LEVEL 06 (SECOND FLOOR)		854.86 FT.

DENTAL SCIENCES BLDG. 05



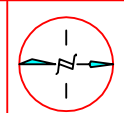
THIRD FLOOR



FOURTH FLOOR

SYSTEM	ZONE #
102	A
103	B
107	C
108	D
109	E
110	F
111	

THE UNIVERSITY of WESTERN ONTARIO  
PHYSICAL PLANT DEPARTMENT

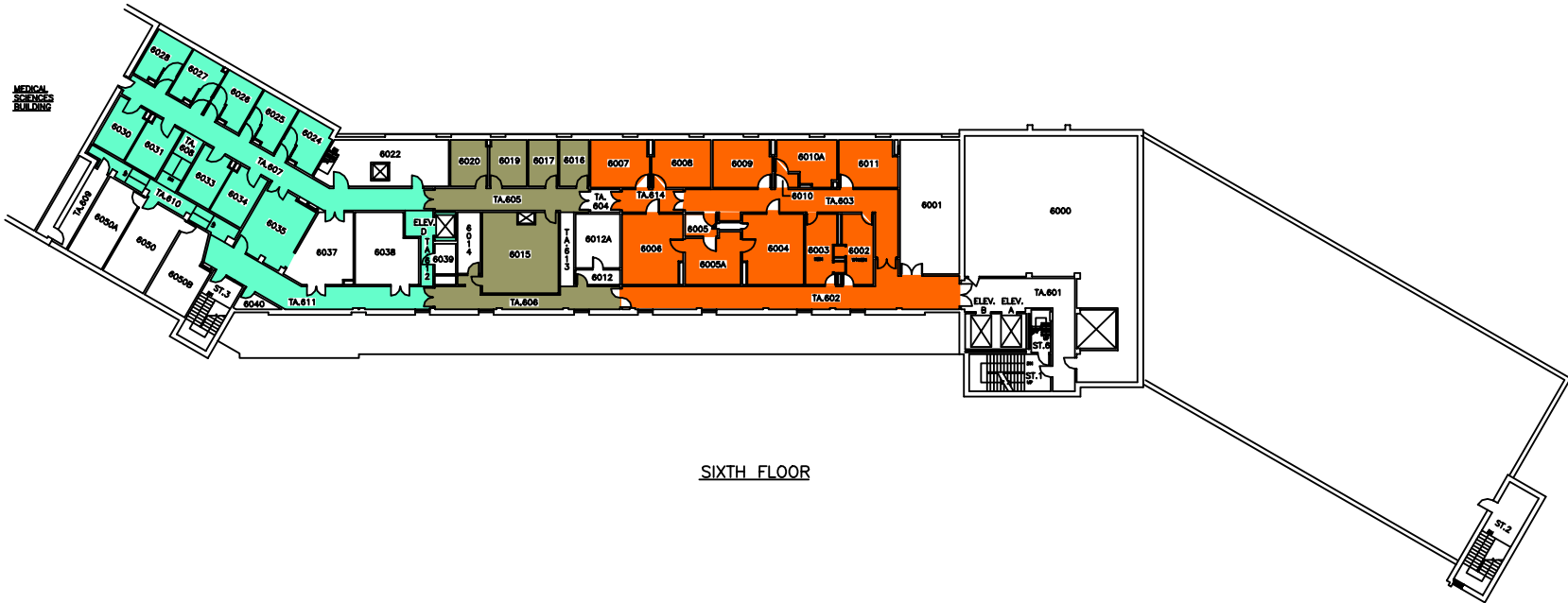


Facilities Engineering & Construction

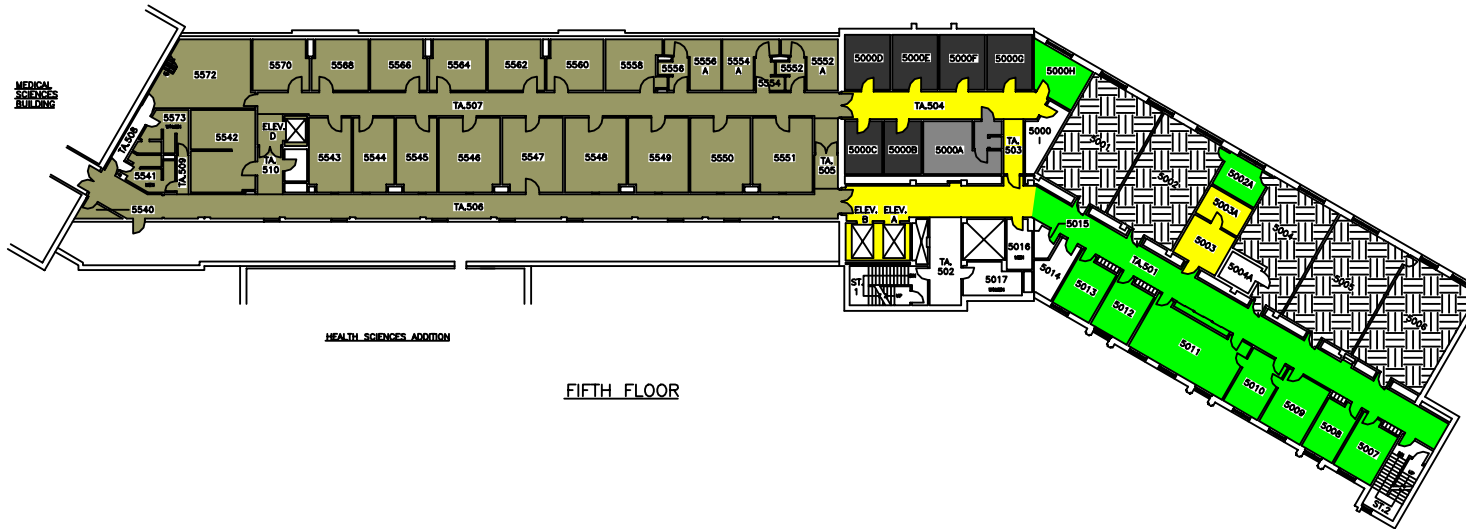
SCALE: 1" = 10' 0" (3000mm)  
MINIATURE FLOOR PLANS - LEVELS 07 & 08  
(3RD AND 4TH FLOORS)

DENTAL SCIENCES BLDG.

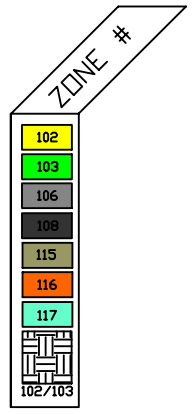
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DATE: 98-01-22  
DRAWN BY: R. THOMAS  
CHECKED BY: [ ]  
APPROVED BY: [ ]  
DWG FILE NO: DSB\MIN  
GEOMETRIC ELEV.: VARIES  
SHEET: 06



SIXTH FLOOR



FIFTH FLOOR



**THE UNIVERSITY of WESTERN ONTARIO**  
**PHYSICAL PLANT DEPARTMENT**

	SCALE
	98-01-21
	DESIGNED BY R. THOMAS
	CHECKED BY
	APPROVED BY
	DRAWN BY
	DATE
	07

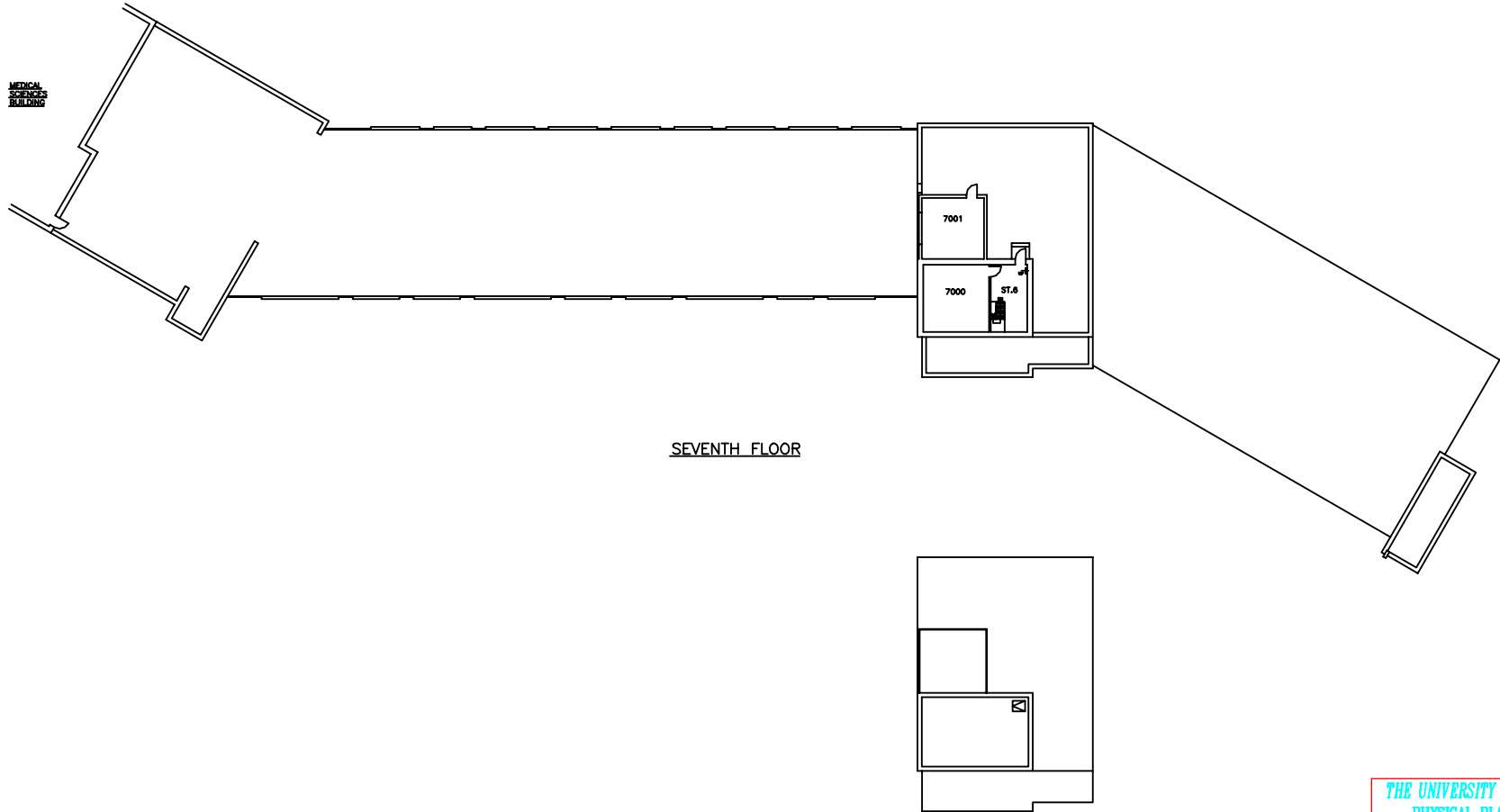
Facilities Engineering & Construction

SCALE: 1" = 10' 0" (1:120)

MINIATURE FLOOR PLANS - LEVELS 09 & 10 (5TH AND 6TH FLOORS)

DENTAL SCIENCES BLDG.

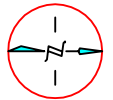




SEVENTH FLOOR

PENTHOUSE ROOF

THE UNIVERSITY of WESTERN ONTARIO  
PHYSICAL PLANT DEPARTMENT



SCALE	DATE
	98-01-21
	DRAWN
	R. THOMAS
	CHECKED
	APPROVED

Facilities Engineering & Construction

SCALE	GRAPHIC SCALE
1" = 10'	1" = 10'
1" = 15'	1" = 15'
1" = 20'	1" = 20'
1" = 30'	1" = 30'
1" = 40'	1" = 40'
1" = 50'	1" = 50'

MINIATURE FLOOR PLANS - LEVEL 11  
(PENTHOUSE FLOOR AND ROOF)

DENTAL SCIENCES BLDG.

08

# DENTAL SCIENCE - RM 5000/H

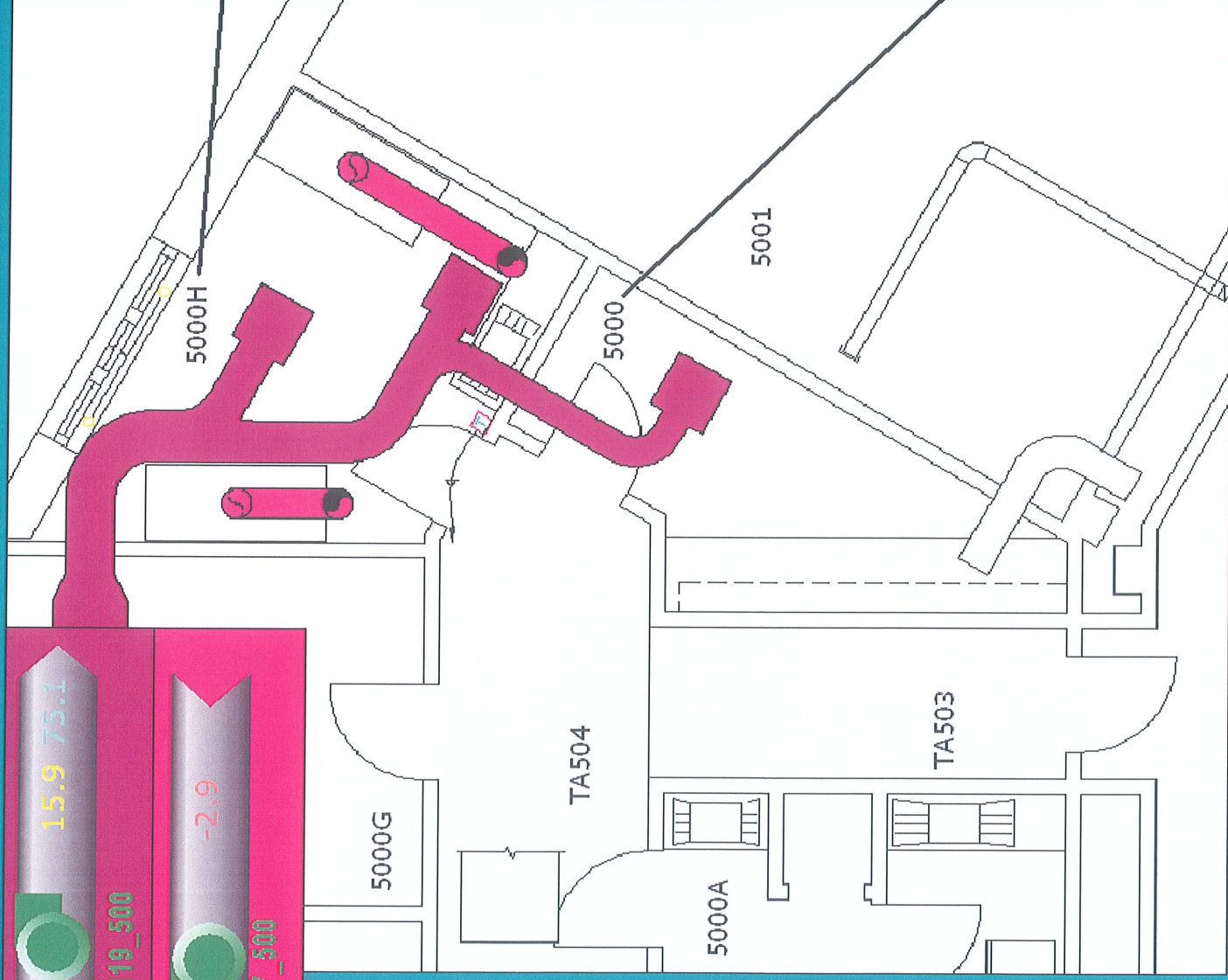
15.2  
76.1

15.9 75.1

119\_500

-2.9

007\_500



room

OFF ON

18.5  
calibration

59.6 30.0  
calibration

Delta

room 5000

OFF ON

23.0 20.0  
calibration

42.9 30.0  
calibration

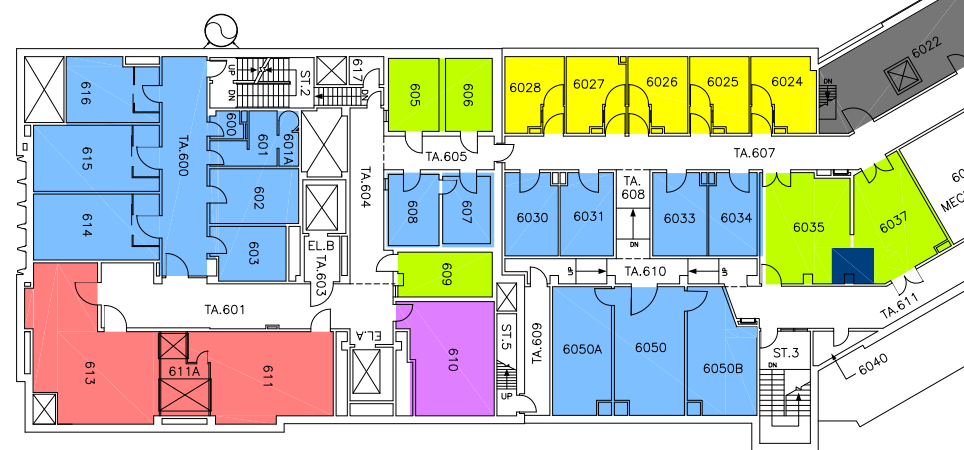
20.0 23.0

Delta

Previous



MSB / DSB – FIFTH FLOOR



MSB / DSB – SIXTH FLOOR

- CAGE WASHER
- INCINERATOR
- OFFICES
- LUNCH ROOM/STAFF ROOM

- AUTOCLAVE
- AUXILLARY SUPPORT ROOM
- BARRIER ROOMS (INCLUSION/EXCLUSION)
- BIO-HAZARD LEVEL 3
- DOG RUNS
- DOGS/PIGS
- INCLUSION/QUARANTINE/BIOHAZARD
- LAB/TREATMENT/PROCEDURE
- CFI QUARANTINE
- RABBITS/CATS
- RODENTS/RABBITS
- SURGERY SUITE/PREP AREA

EXISTING ROOM USAGES  
R. THOMAS  
09-08-21

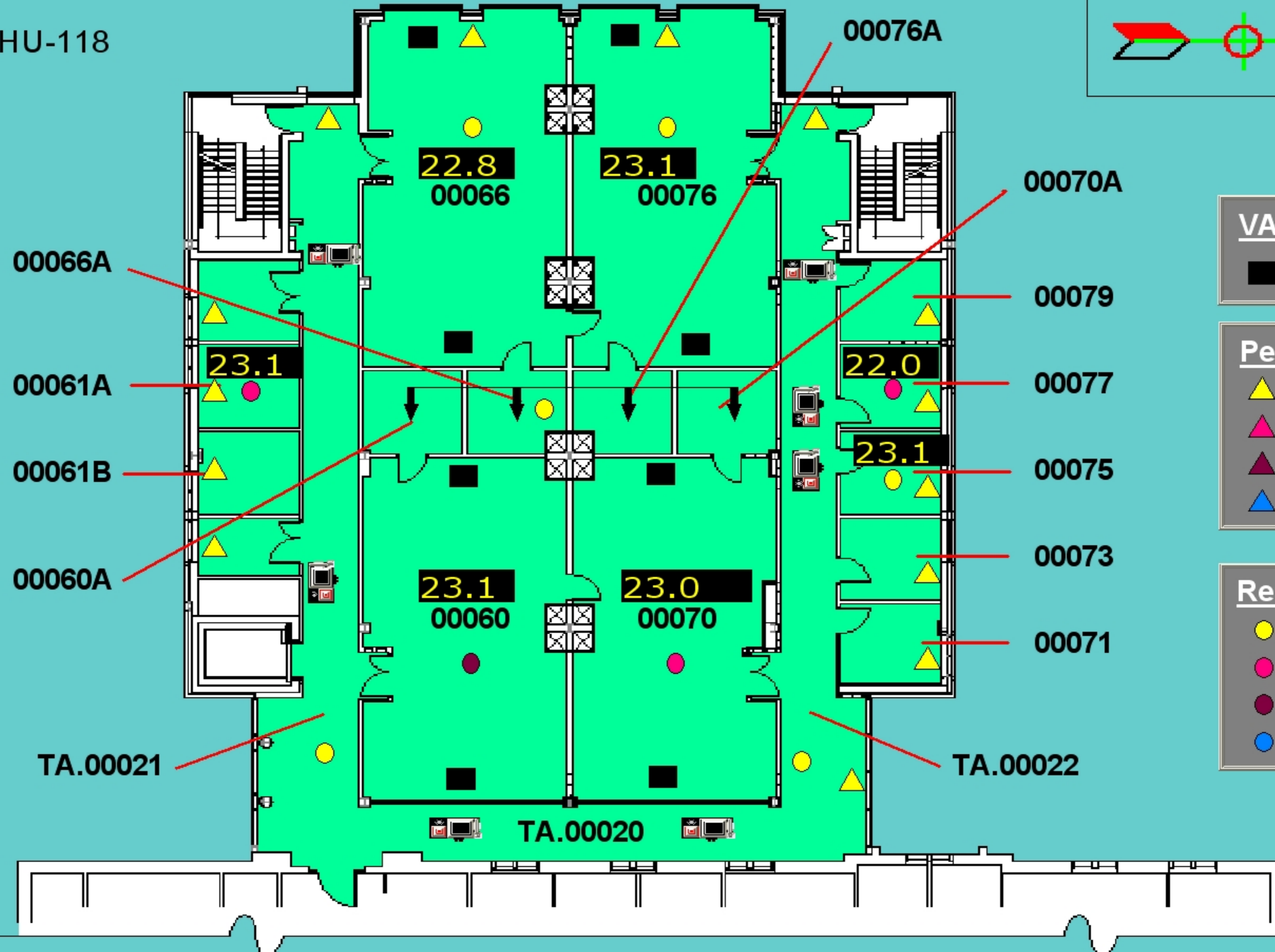
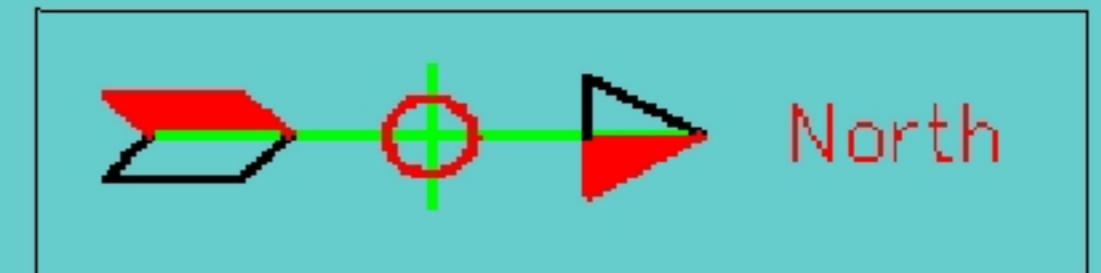
<b>THE UNIVERSITY of WESTERN ONTARIO</b> PHYSICAL PLANT & CAPITAL PLANNING SERVICES	
	SCALE DATE 2006-01-03 DRAWN R. THOMAS CHECKED  APPROVED
<b>Facilities Engineering</b>	DWG. FILE No. MSB_MIN-5&6 GEODETIC ELEV.
SCALE 0 5 10 15 20 25 50	SHEET 01
5TH & 6TH FLOOR PLANS <b>MEDICAL SCIENCES &amp; DENTAL SCIENCES</b>	

# Dental Sciences Building - Lower Gnd

Colour Block Legend :

Supplied Air by AHU-118  
SAT **15.1**

26.4°C  
34.1%



**VAV Exhaust Box**  
■

**Perimeter Valve**  
▲ 25% OPEN  
▲ 50% OPEN  
▲ 75% OPEN  
▲ 100% OPEN

**Reheat Valve**  
● 25% OPEN  
● 50% OPEN  
● 75% OPEN  
● 100% OPEN

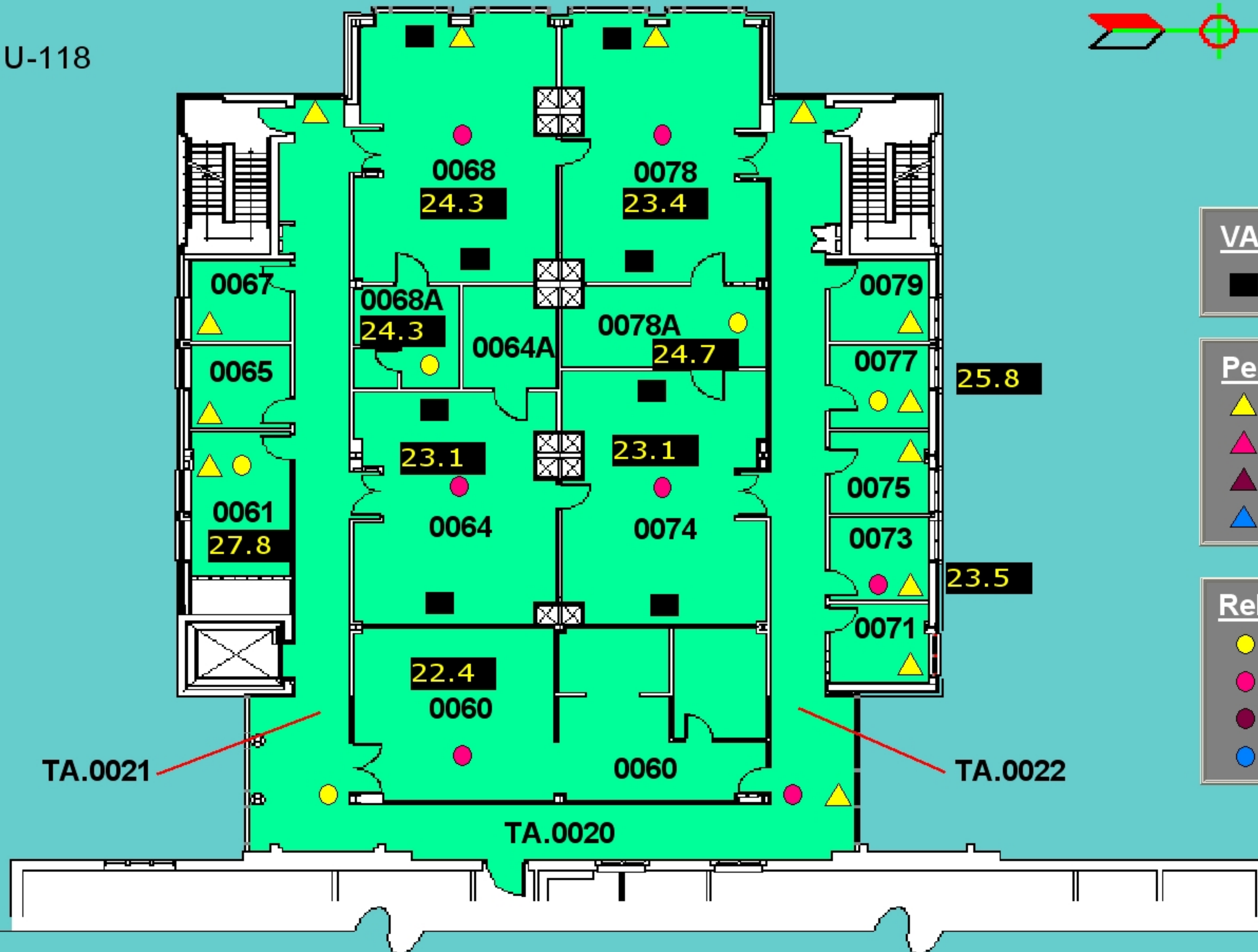
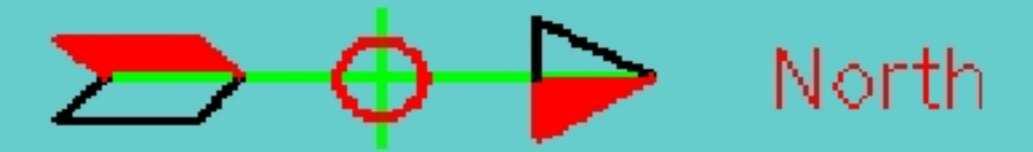
Previous

# Dental Sciences Building - West Lower Gnd. Floor

Colour Block Legend :

Supplied Air by AHU-118

SAT **15.1**



**VAV Exhaust Box**  
■

**Perimeter Valve**  
▲ 25% OPEN  
▲ 50% OPEN  
▲ 75% OPEN  
▲ 100% OPEN

**Reheat Valve**  
● 25% OPEN  
● 50% OPEN  
● 75% OPEN  
● 100% OPEN

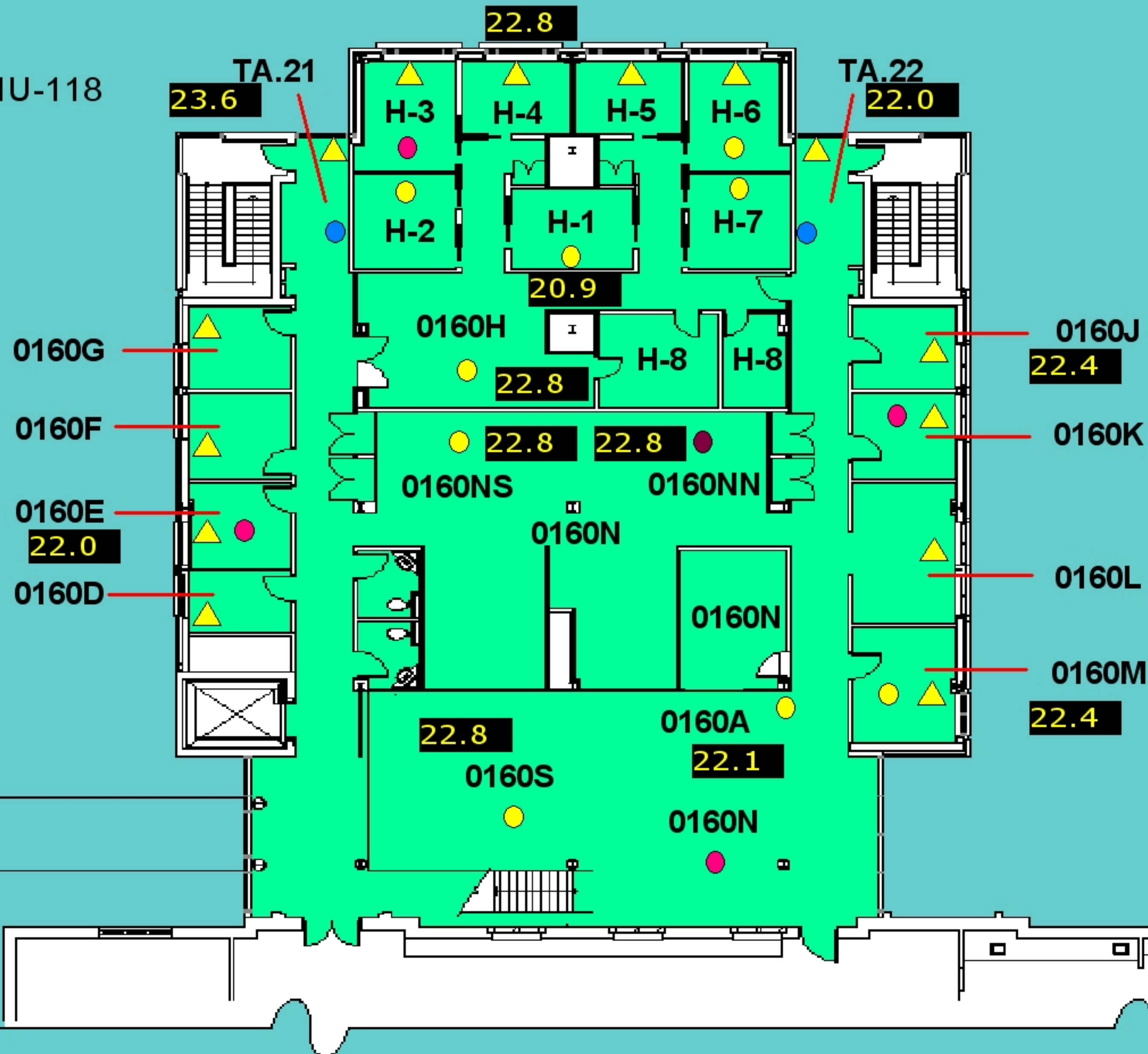
Previous

# Dental Sciences Building - West Gnd. Floor

Colour Block Legend :

Supplied Air by AHU-118

SAT **15.1**



**Perimeter Valve**

- ▲ 25% OPEN
- ▲ 50% OPEN
- ▲ 75% OPEN
- ▲ 100% OPEN

**Reheat Valve**

- 25% OPEN
- 50% OPEN
- 75% OPEN
- 100% OPEN

Previous