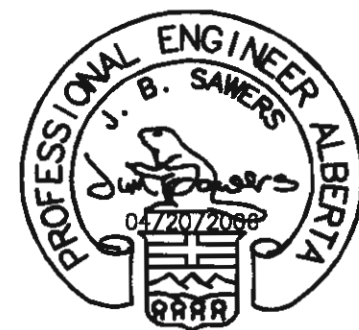




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4	03/10/2006	RE-ISSUED FOR TENDER AND ADDENDUM M-1A
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

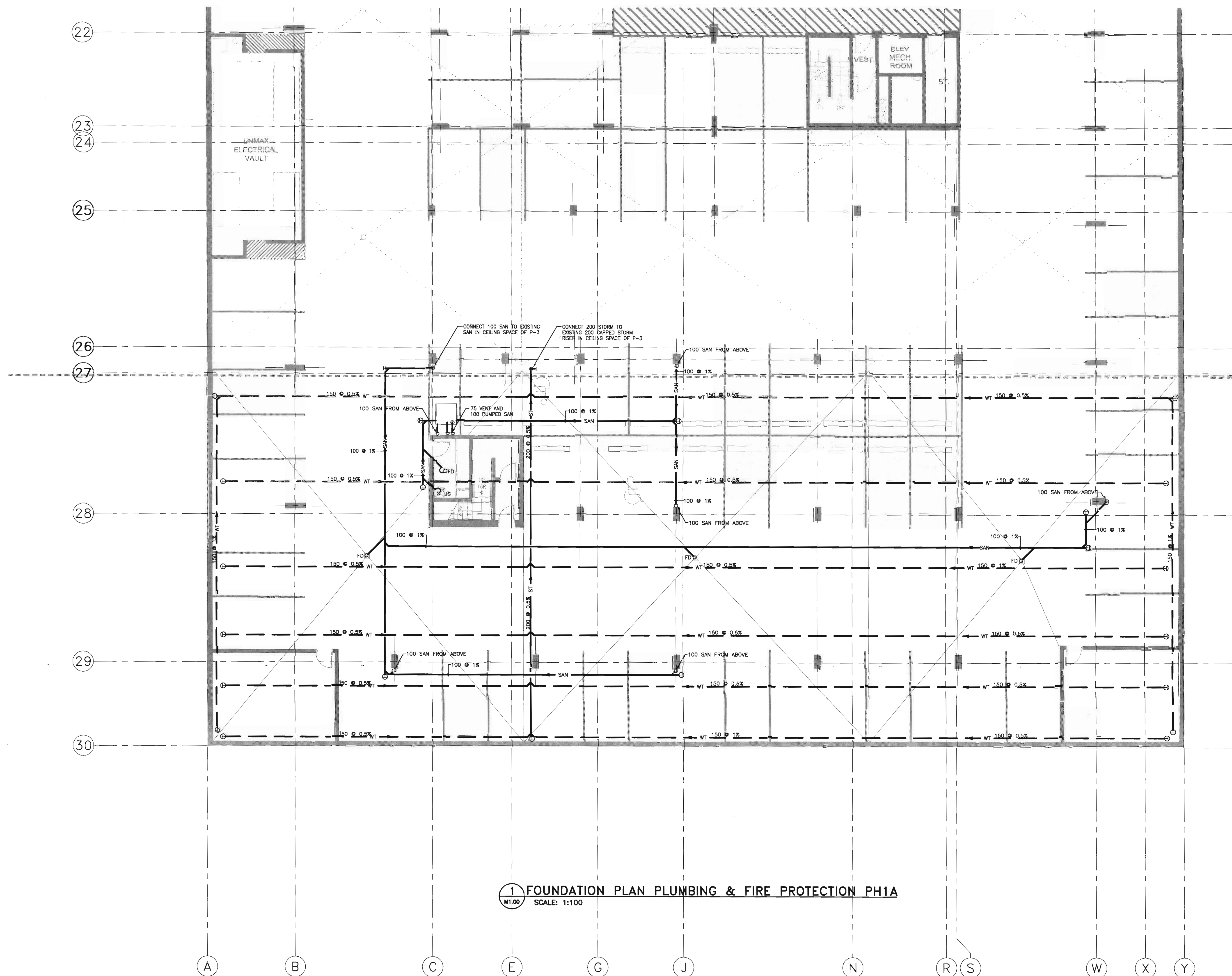
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VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

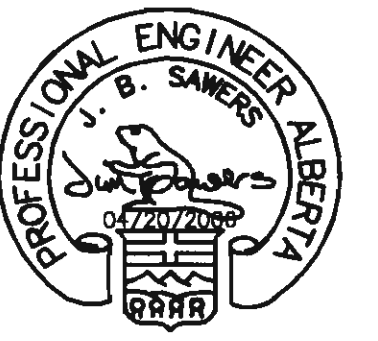
439, 11 AVE. S.E.
CALGARY, ALBERTA

FOUNDATION PLAN
PLUMBING PH1A



BKDI
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300 640-8th Ave. S.W.
Calgary Alberta
Canada T2P 1G7
Tel: 403.233.2525
Fax: 403.262.2055
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- | 1 | 2 |
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5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client

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project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

PARKADE P2
FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1A

scale: AS NOTED

drawn by: MAF

checked by: DS

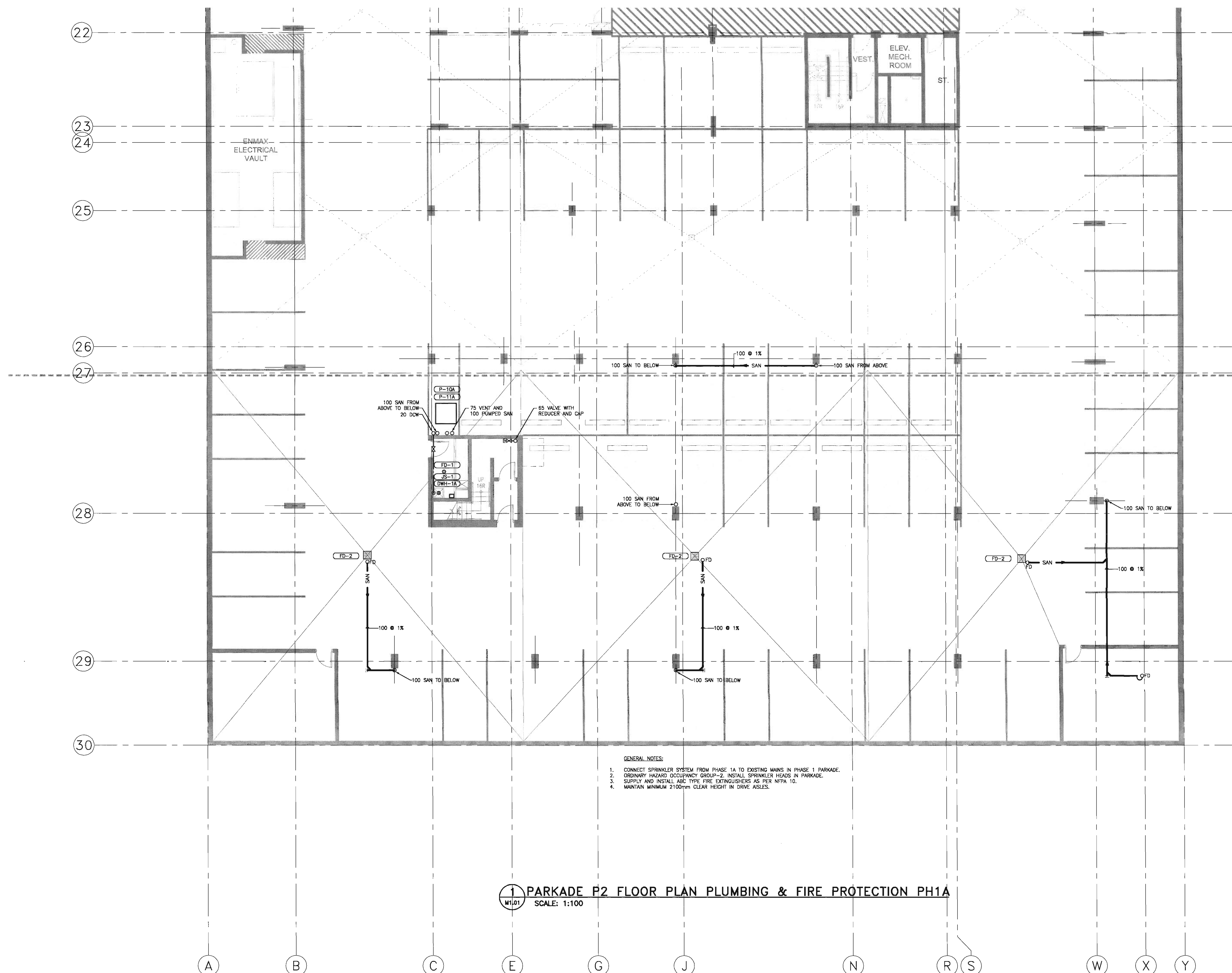
project no: 22832903

date: April 20, 2006

activity date: April 20, 2006

re-issue no:

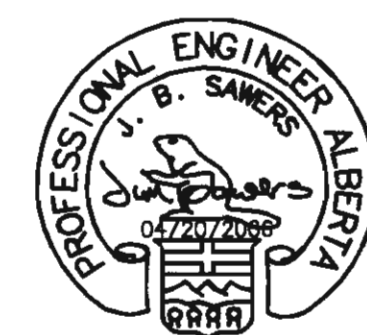
sheet no:

**M1.01**SHEET SIZE: 30 x 42
IN (762 x 1067) mm

- GENERAL NOTES:
1. CONNECT SPRINKLER SYSTEM FROM PHASE 1A TO EXISTING MAINS IN PHASE 1 PARKADE.
 2. ORDINARY HAZARD OCCUPANCY GROUP-2. INSTALL SPRINKLER HEADS IN PARKADE.
 3. SUPPLY AND INSTALL ABC TYPE FIRE EXTINGUISHERS AS PER NFPA 10.
 4. MAINTAIN MINIMUM 2100mm CLEAR HEIGHT IN DRIVE AISLES.

1 PARKADE P2 FLOOR PLAN PLUMBING & FIRE PROTECTION PH1A
W1.01 SCALE: 1:100

and



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7	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**PARKADE P1
FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1A**

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

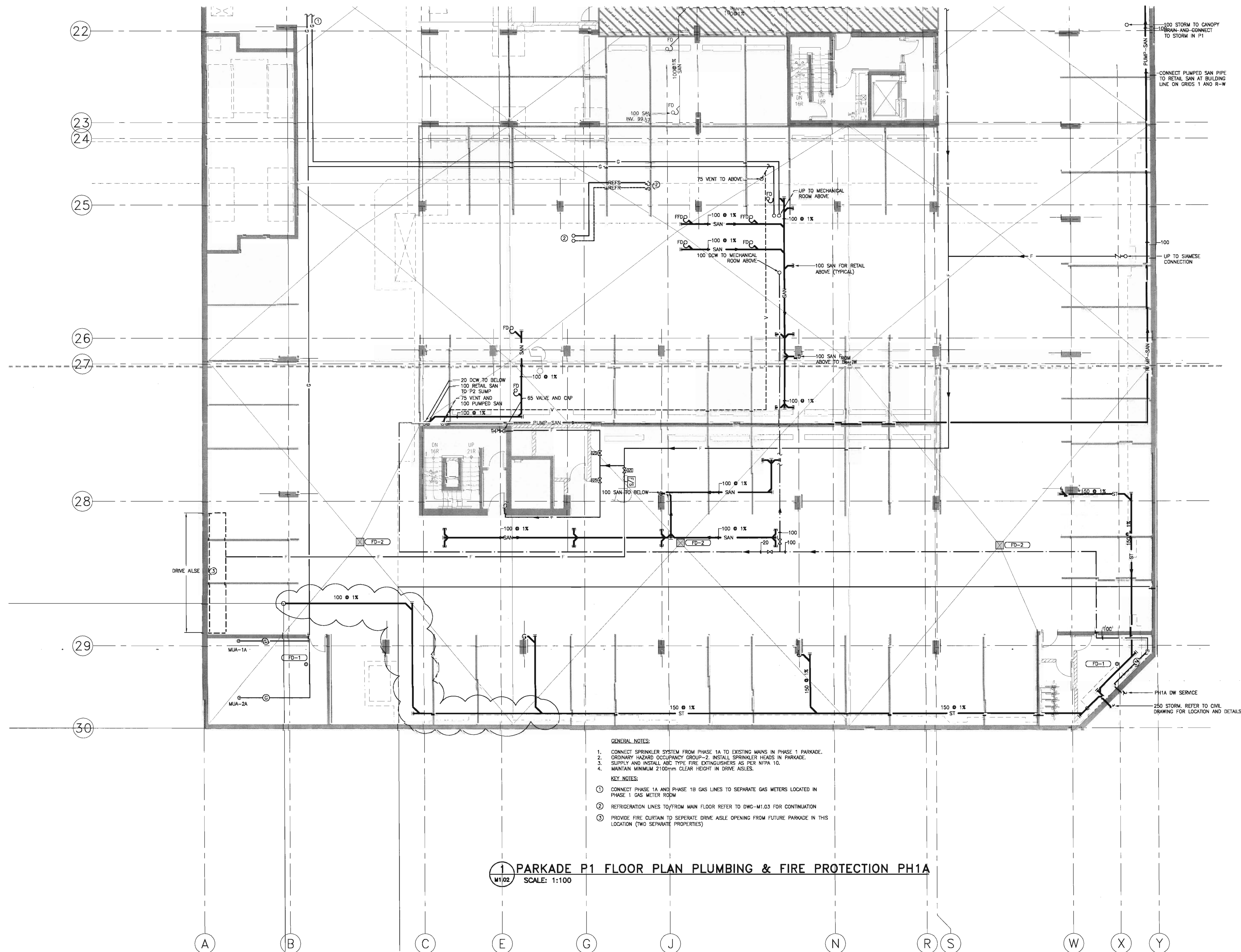
date: April 20, 2006

activity date: April 20, 2006

revision no: sheet no:

6 M1.02

SHEET SIZE: 30 x 42
PRINT: 1/1





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6	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

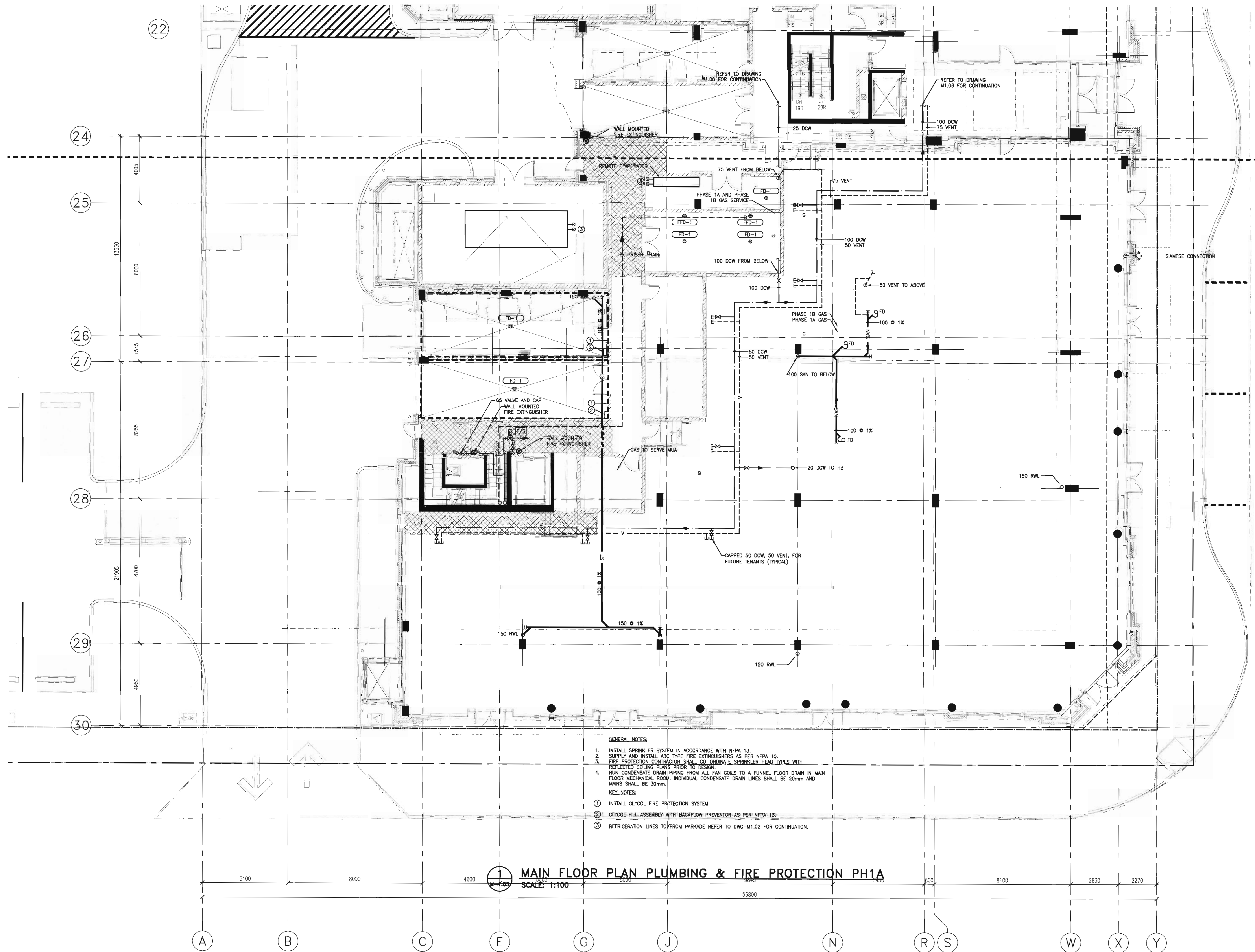
date: April 20, 2006

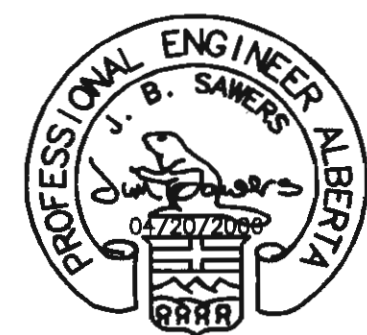
activity date: April 20, 2006

re-issue no:

sheet no:

6





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5	04/17/2006	AND ADDENDUM M-1A
6	04/20/2006	ISSUED FOR TENDER
7	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**SECOND FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1A**

scale: AS NOTED

drawn by: MAF

checked by: DS

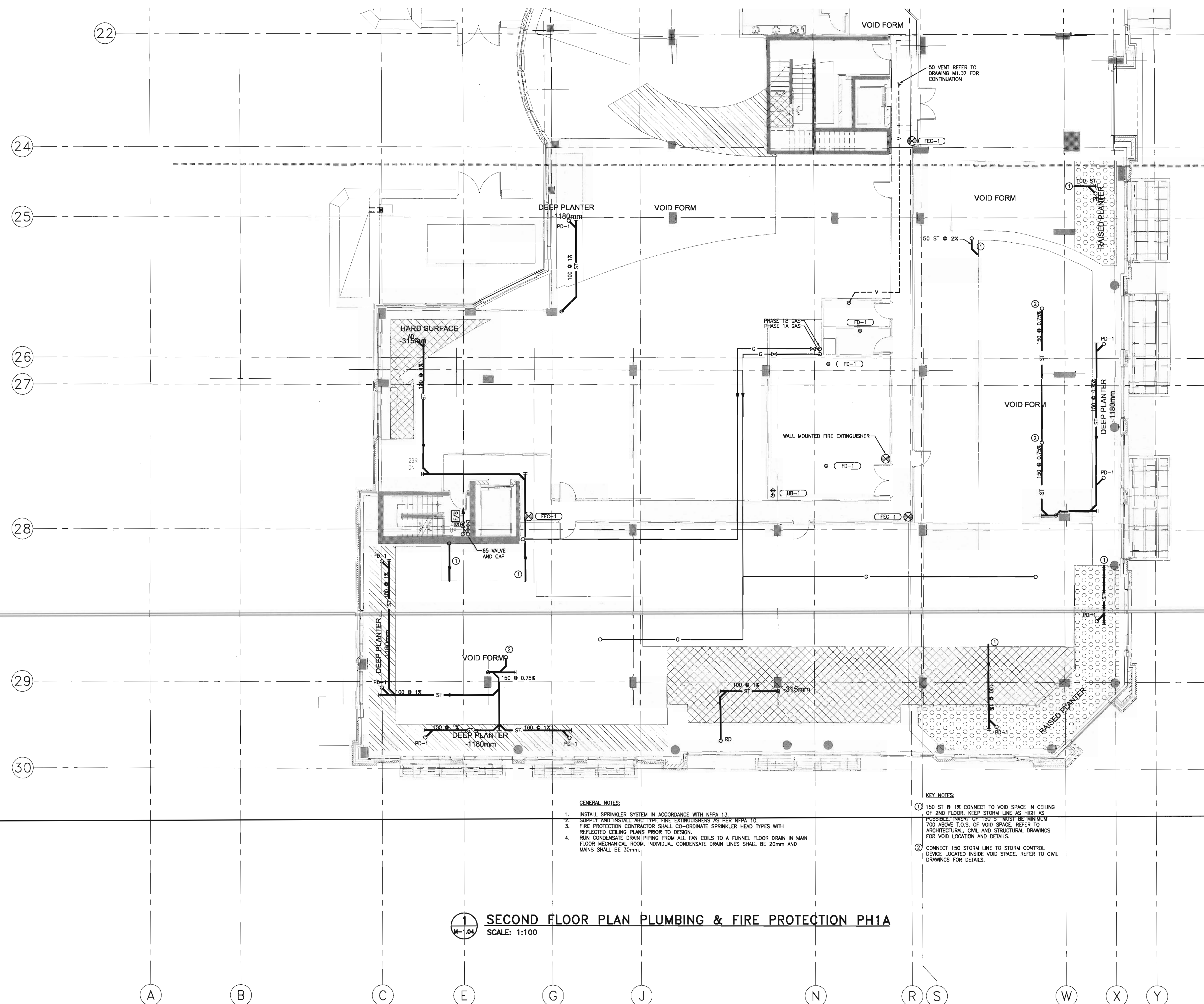
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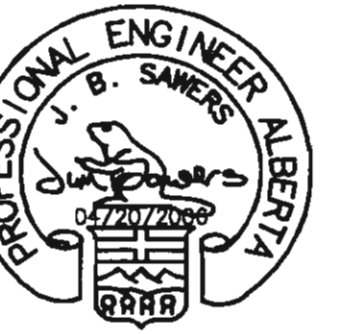
date: April 20, 2006

activity date: April 20, 2006

re-issue no:

sheet no:





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5	04/17/2006	AND ADDENDUM M-1A
6	04/20/2006	ISSUED FOR CONSTRUCTION

client

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project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

MAIN FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

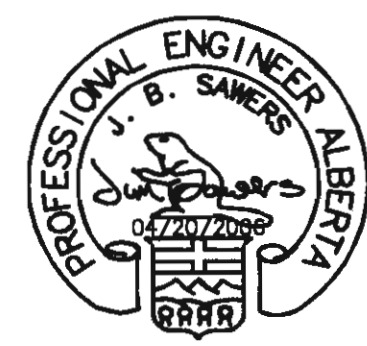
activity date: April 20, 2006

re-issue no:

sheet no:

6 M1.06

SHEET SIZE: 30 x 42
PRINT SCALE: 1:1



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5	04/17/2006	AND ADDENDUM M-1A
6	04/17/2006	ISSUED FOR TENDER
7	04/20/2006	ISSUED FOR CONSTRUCTION

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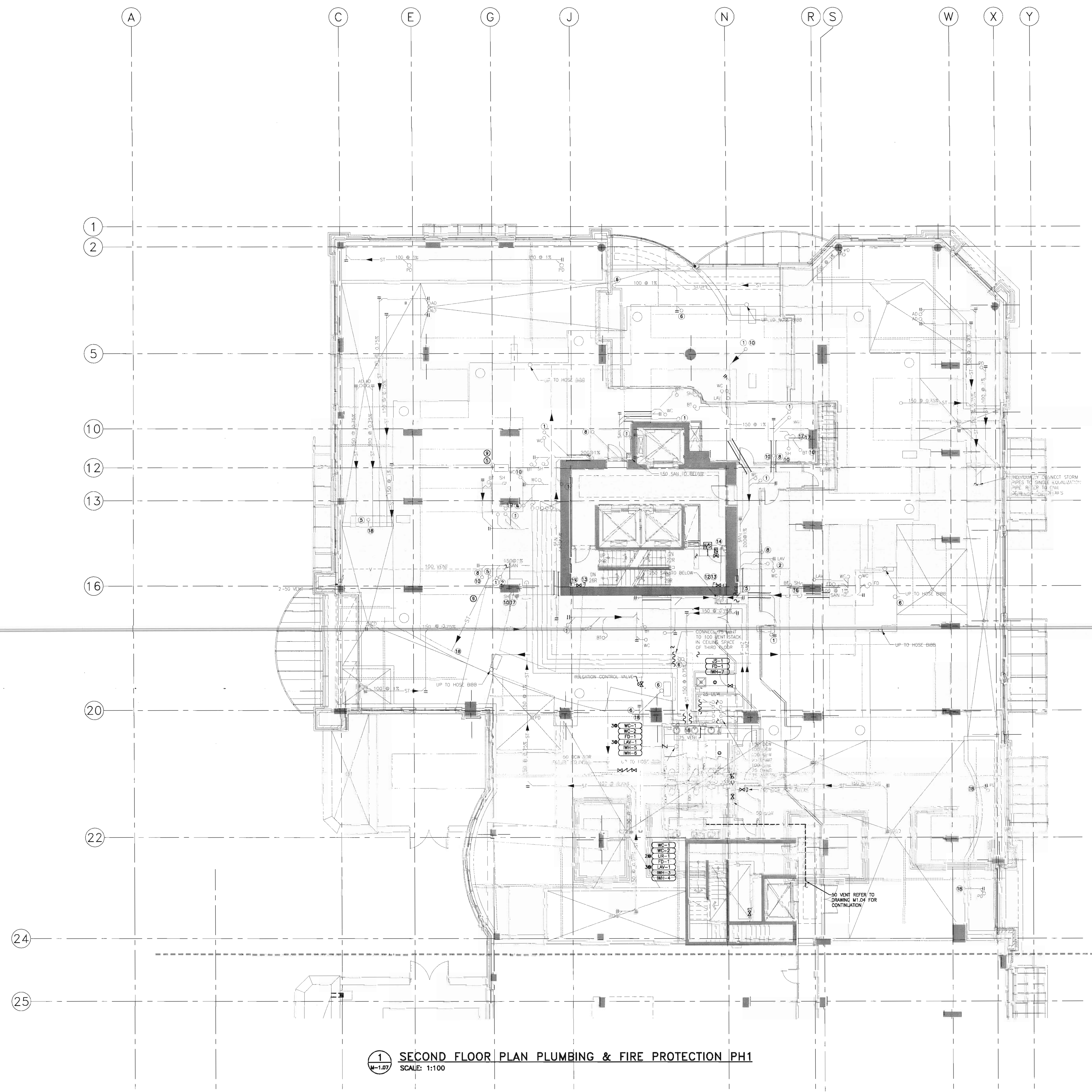
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title
**SECOND FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1**

scale: AS NOTED
drawn by: MAF
checked by: DS
project no: 22632903
date: April 20, 2006
activity date: April 20, 2006

re-issue no: sheet no:
6 M1.07
SHEET SIZE: 30 x 42
PRINT SCALE: 1:1



1 SECOND FLOOR PLAN PLUMBING & FIRE PROTECTION PH1
SCALE: 1:100



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6	04/20/2006	ISSUED FOR TENDER
7	04/20/2006	ISSUED FOR CONSTRUCTION

client

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project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

PARKADE P2
FLOOR PLAN
HVAC PH1A

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

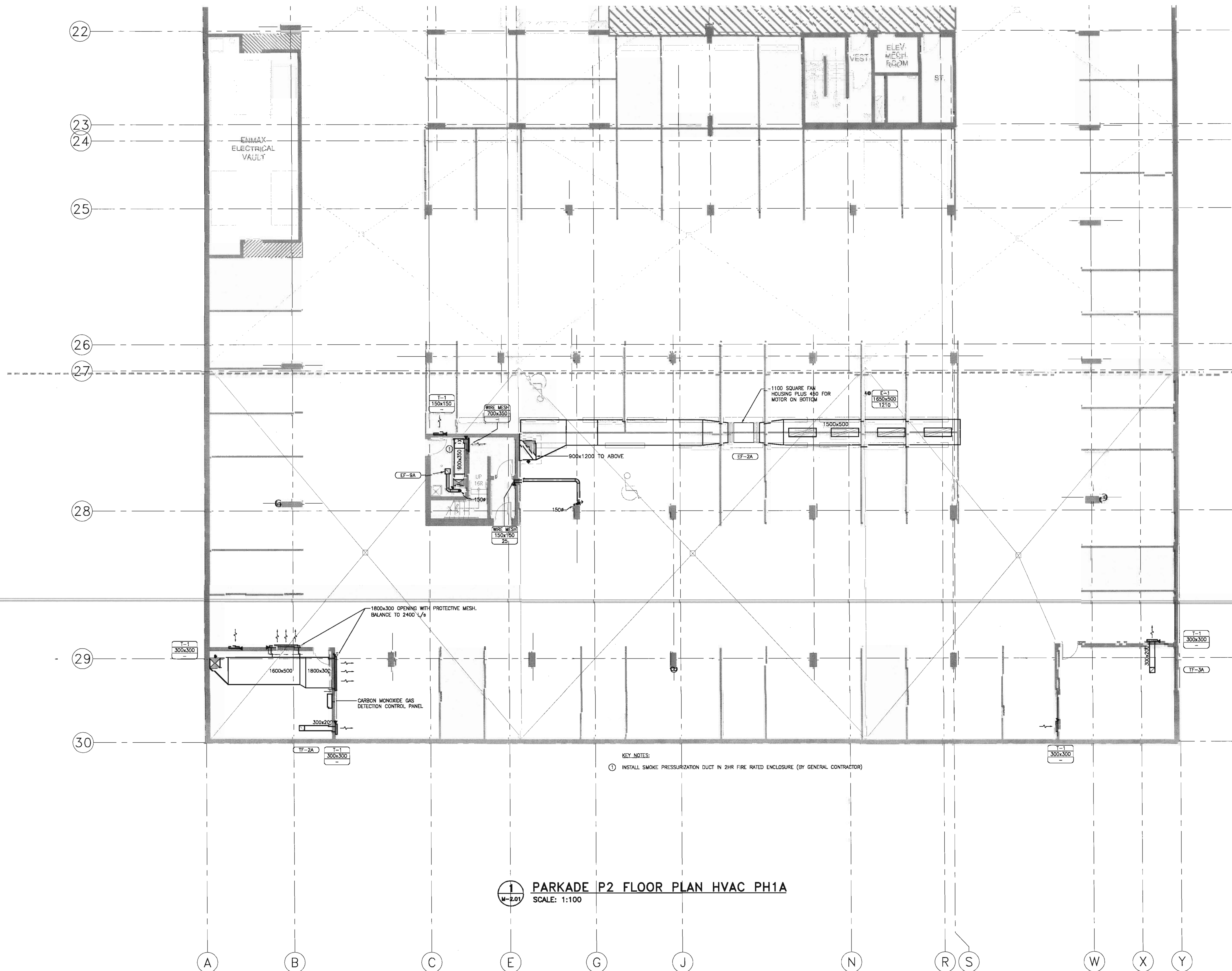
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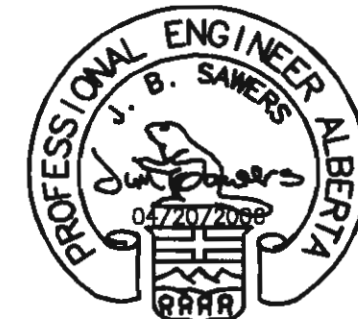
sheet no:



M2.01

SHEET SIZE: 30 x 42
PRINT SCALE: 1:1





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7	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**PARKADE P1
FLOOR PLAN
HVAC PH1A**

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

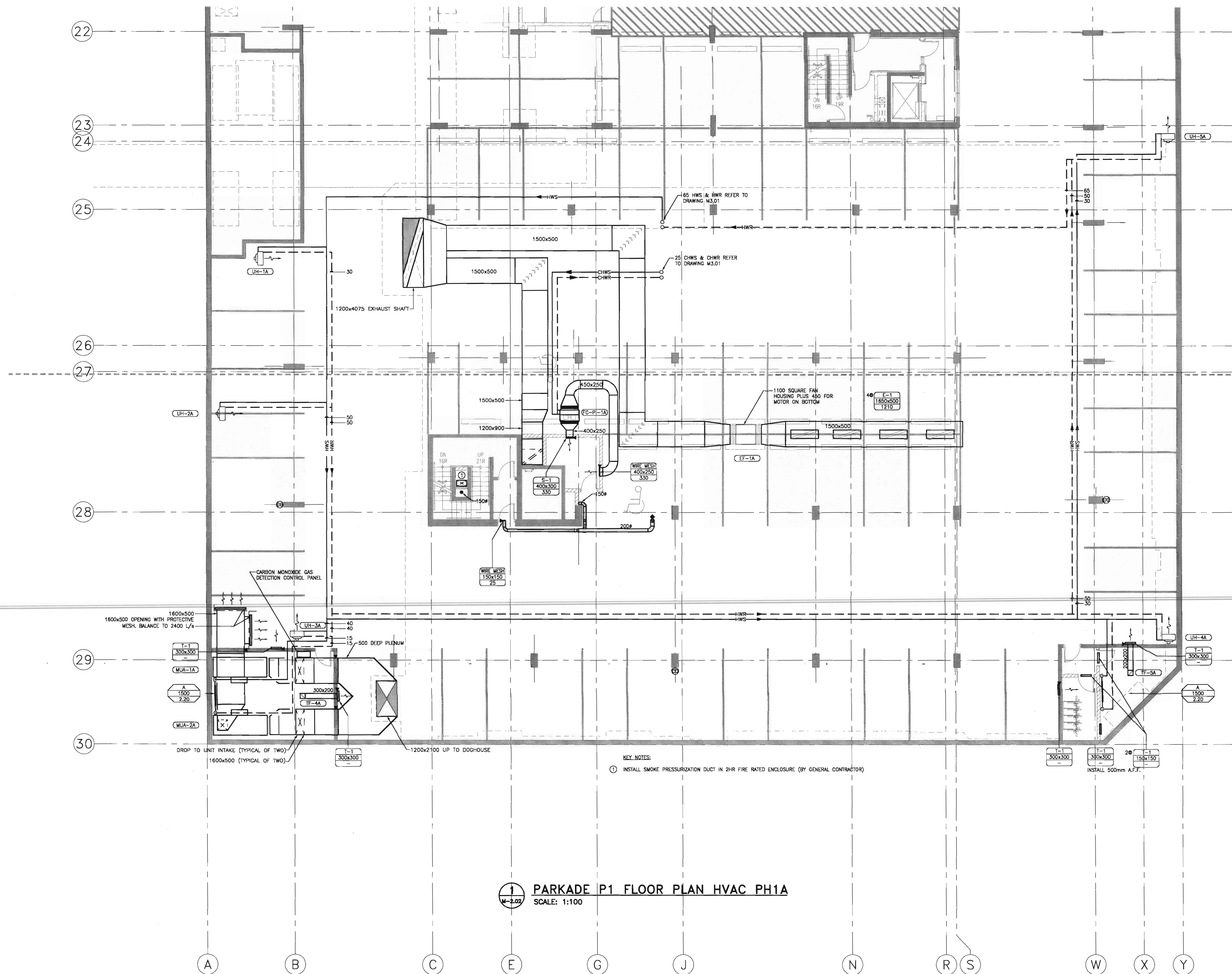
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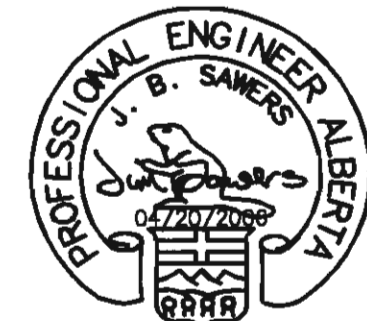


M2.02

SHEET SIZE: 30 x 42
P1 F11 42x41 1-1



PARKADE P1 FLOOR PLAN HVAC PH1A
SCALE: 1:100



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		AND ADDENDUM M-1A
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6	04/20/2006	ISSUED FOR CONSTRUCTION

client

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**MAIN FLOOR PLAN
HVAC PH1A**

scale: AS NOTED

drawn by: MAF

checked by: DS

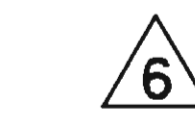
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date: April 20, 2006

activity date: April 20, 2006

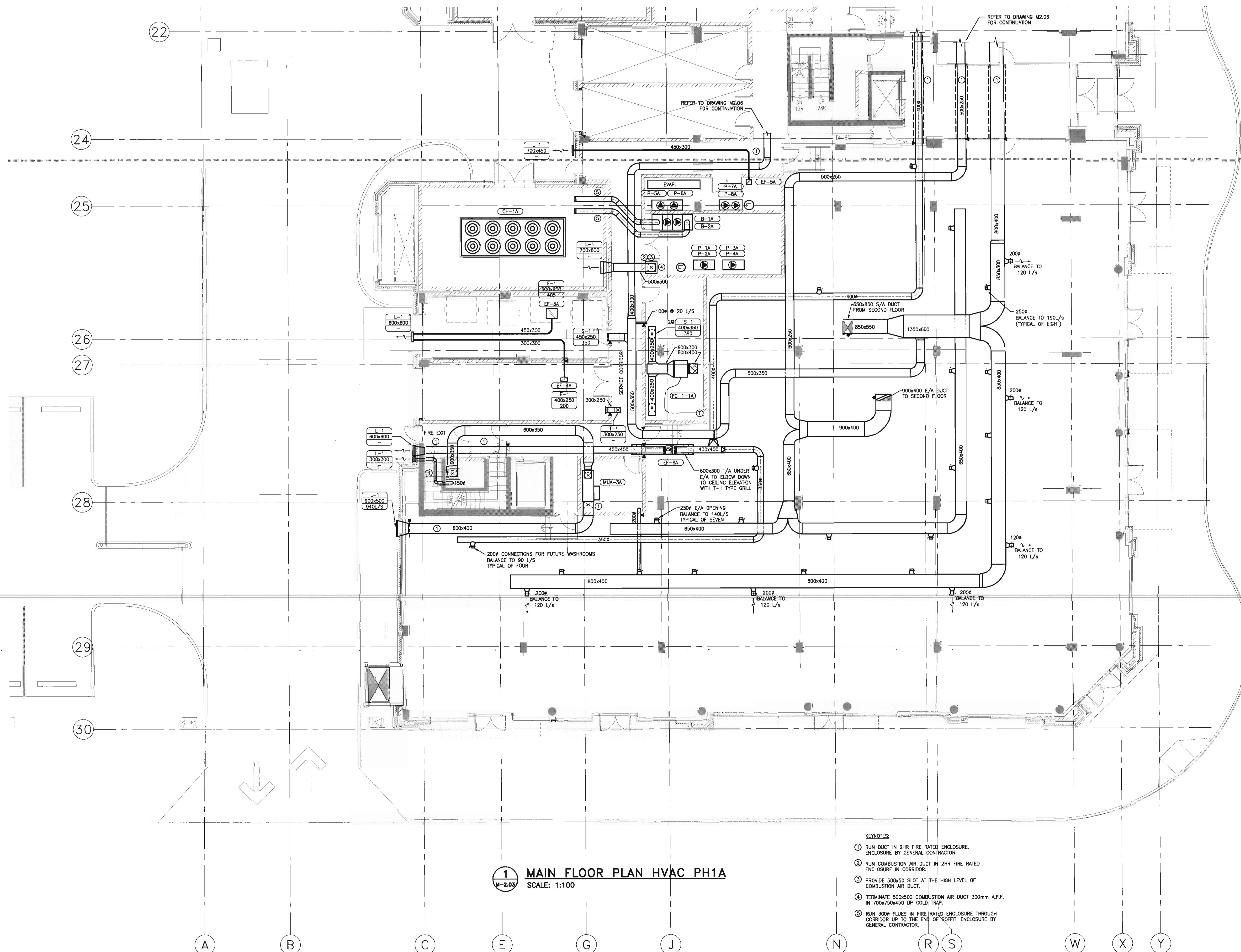
re-issue no:

sheet no:



M2.03

SHEET SIZE: 30 x 42
PRINT SCALE: 1:1



KEYNOTES

1. RUN DUCT IN 2HR FIRE RATED ENCLOSURE. ENCLOSURE BY GENERAL CONTRACTOR.
2. RUN COMBUSTION AIR DUCT IN 2HR FIRE RATED ENCLOSURE IN CORRIDOR.
3. PROVIDE 500x500 SLOT AT THE HIGH LEVEL OF COMBUSTION AIR DUCT.
4. TERMINATE 500x500 COMBUSTION AIR DUCT 300mm A.F.F. IN 700x700x450 DP COLD TRAP.
5. RUN 300# FLUES IN FIRE RATED ENCLOSURE THROUGH CORRIDOR UP TO THE END OF SOFFIT. ENCLOSURE BY GENERAL CONTRACTOR.



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1	2
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4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	AND ADDENDUM M-1A
6	04/20/2006	ISSUED FOR TENDER
7	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**MAIN FLOOR PLAN
HVAC PH1**

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

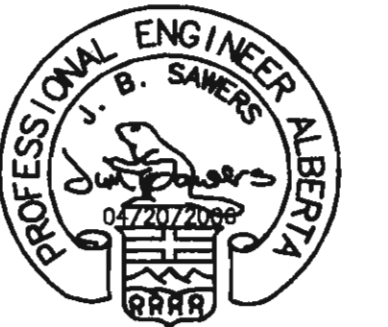
date: April 20, 2006

activity date: April 20, 2006

revision no: sheet no:

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SHEET SIZE: 30 x 42
PRINT: 1/1



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7	04/20/2006	ISSUED FOR CONSTRUCTION

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project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**SECOND FLOOR PLAN
HVAC PH1**

scale: AS NOTED

drawn by: MAF

checked by: DS

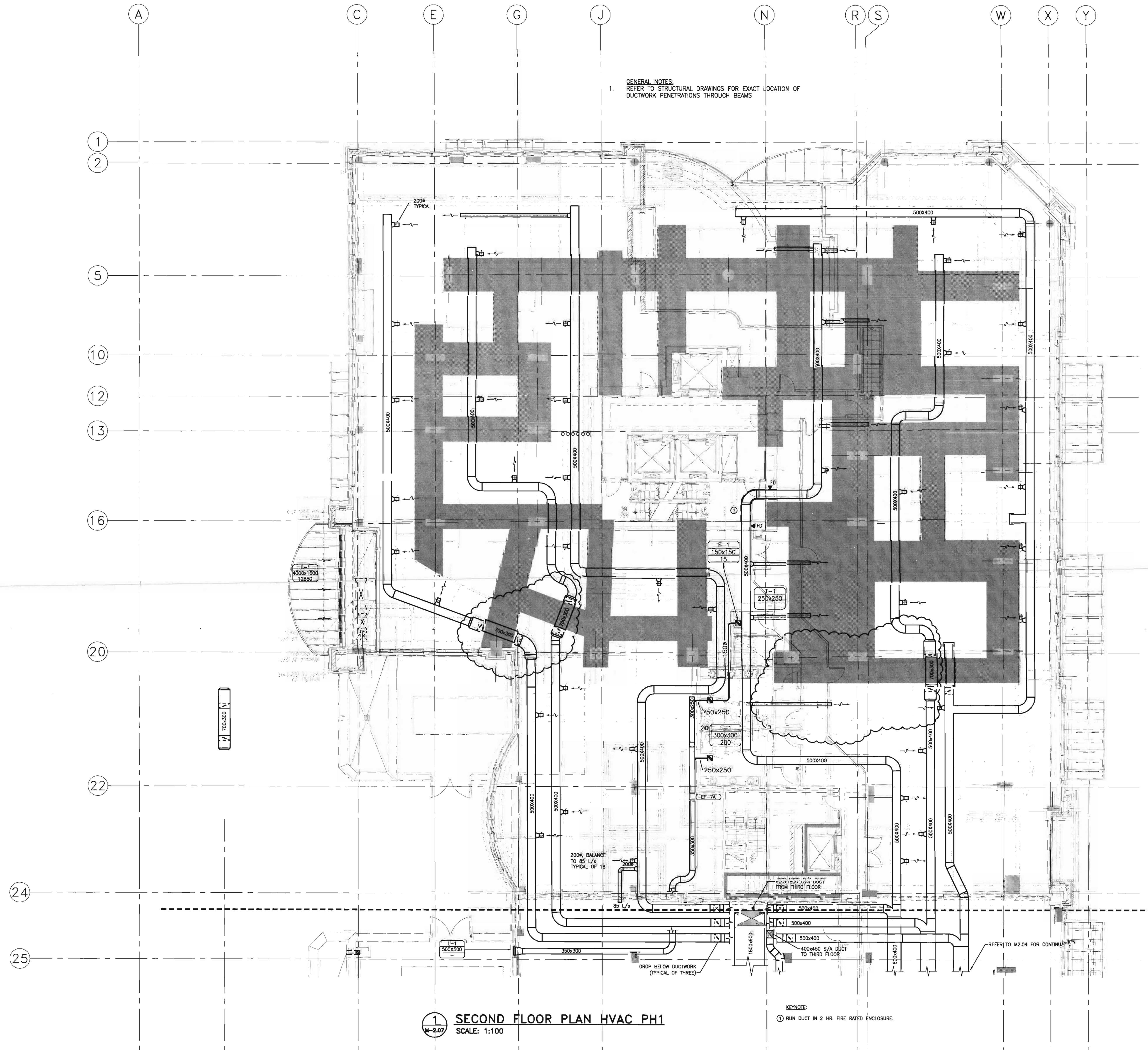
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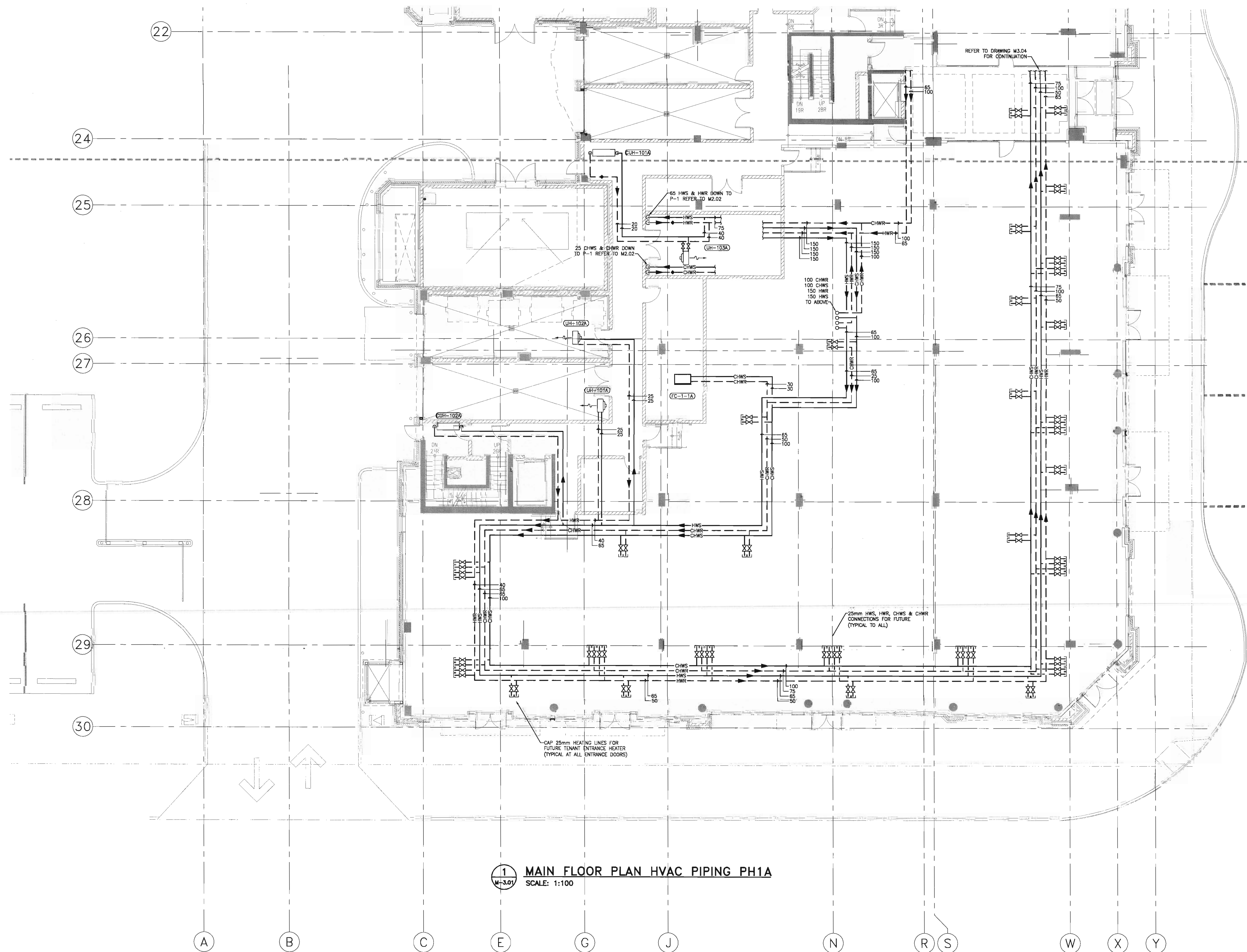




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5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION





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△	04/17/2006 ISSUED FOR TENDER
△	04/20/2006 ISSUED FOR CONSTRUCTION

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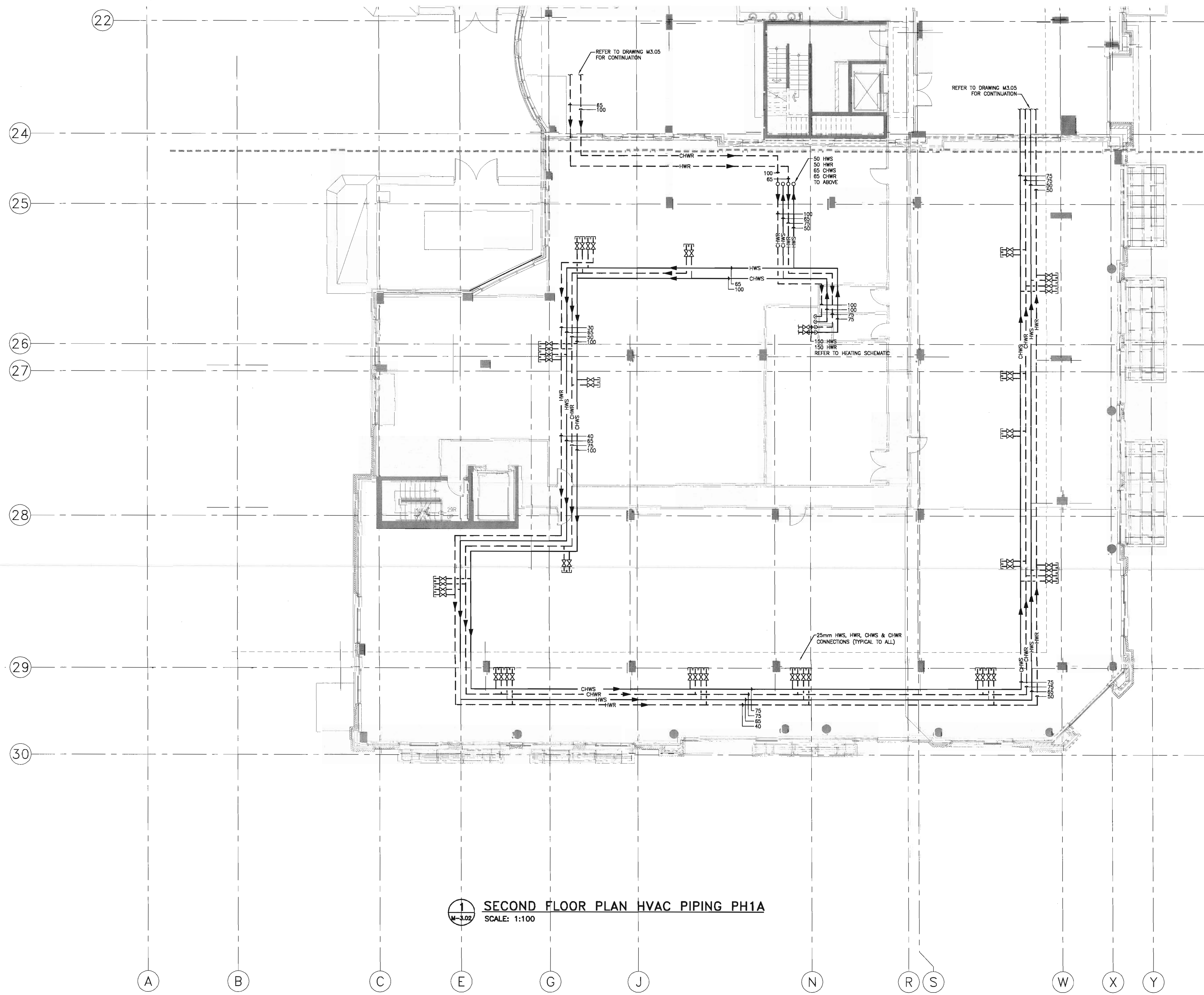
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

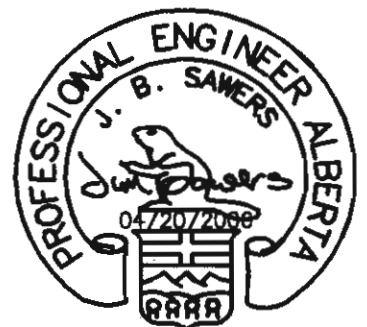
drawing title
**SECOND FLOOR PLAN
HVAC PIPING PH1A**

scale: AS NOTED
drawn by: MAF
checked by: DS
project no: 22632903
date: April 20, 2006
activity date: April 20, 2006

re-issue no: sheet no:
6 M3.02
SHEET SIZE: 30 x 42
PRINT 42x30" 1:1



1 SECOND FLOOR PLAN HVAC PIPING PH1A
SCALE: 1:100
W-3.02



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1	2
1. Detail, Section or Elevation Number	2. Sheet Number Where Detailed or Referenced

Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
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4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	AND ADDENDUM M-1A
6	04/20/2006	ISSUED FOR CONSTRUCTION

client

TORODE Residential LTD.



project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

MAIN FLOOR PLAN
HVAC PIPING PH1

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

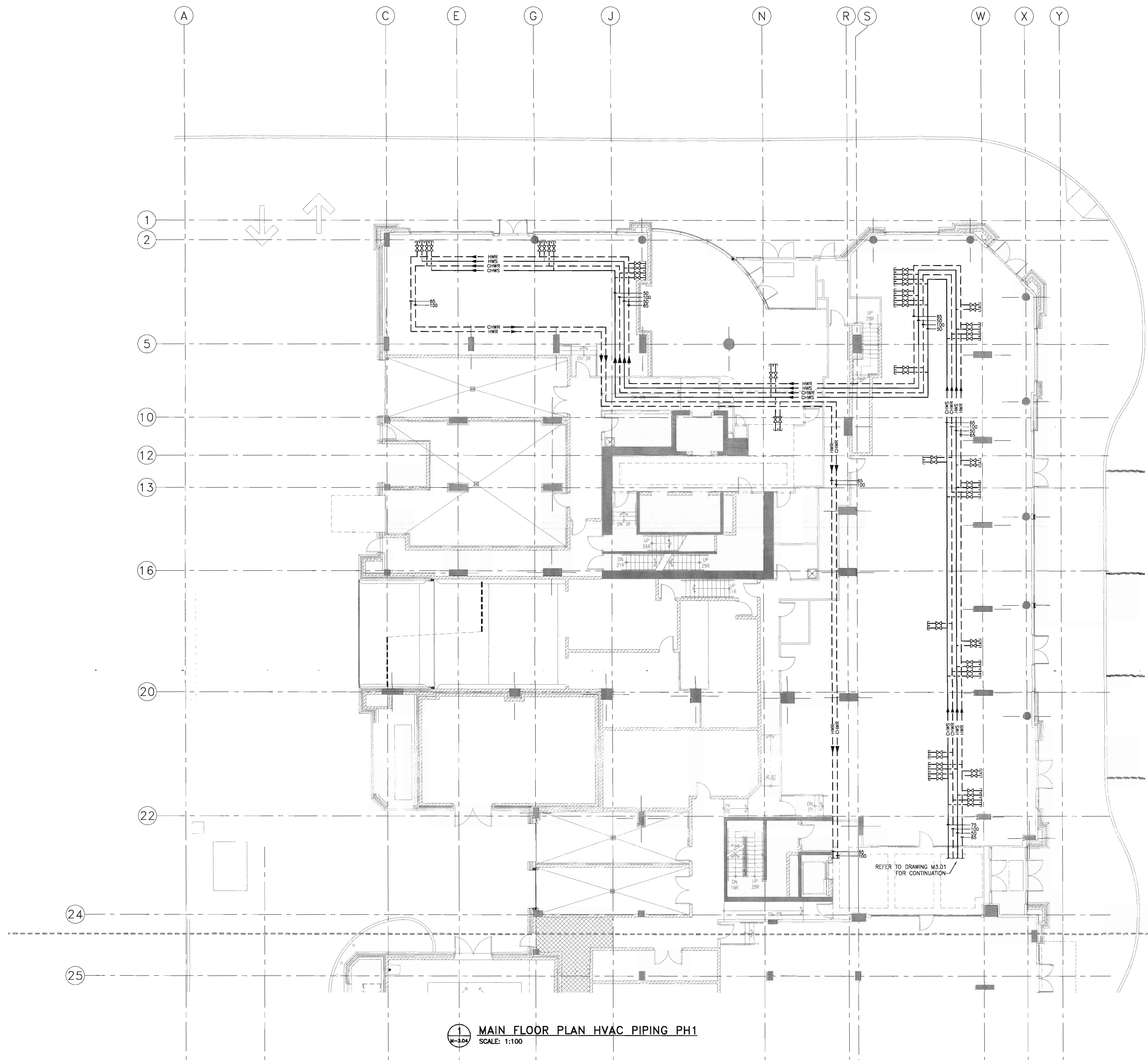
activity date: April 20, 2006

re-issue no:

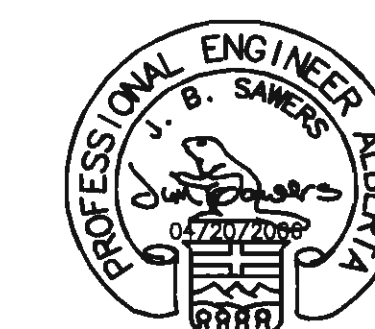
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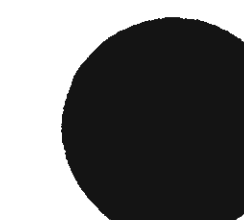
M3.04



MAIN FLOOR PLAN HVAC PIPING PH1
SCALE: 1:100



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△	04/17/2006	ISSUED FOR TENDER
△	04/20/2006	ISSUED FOR CONSTRUCTION

client



project title

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

SECOND FLOOR PLAN

HVAC PIPING PH1

scale: AS NOTED

drawn by: MAF

checked by: DS

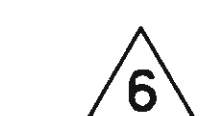
project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

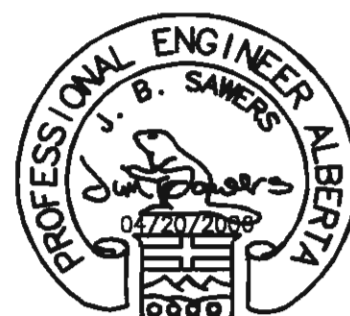
re-issue no:

sheet no:



M3.05

SHEET SIZE: 30 x 4
PLOT SCALE: 1" = 10'



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client

TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**HEATING & COOLING
SCHEMATICS**

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

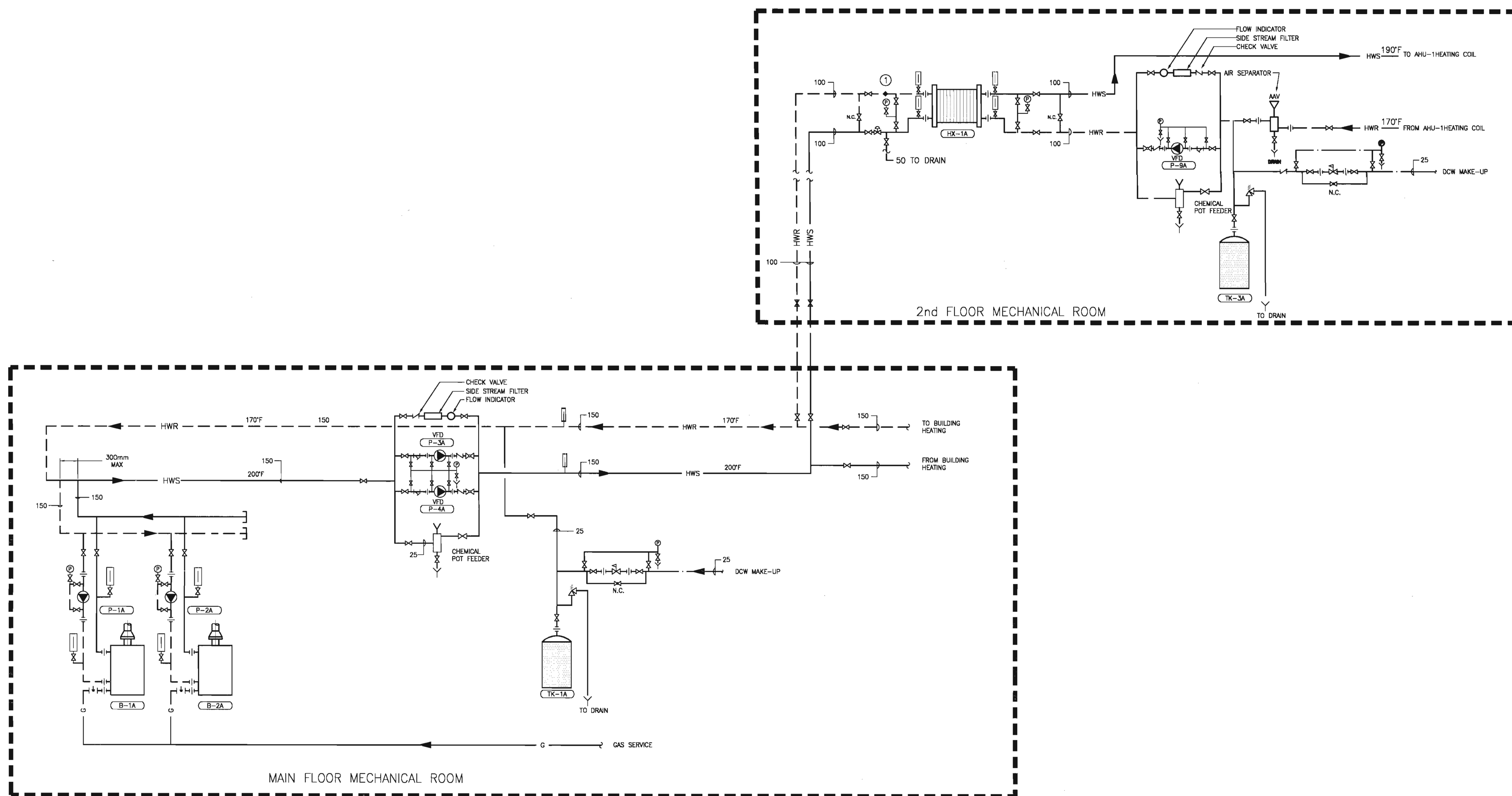
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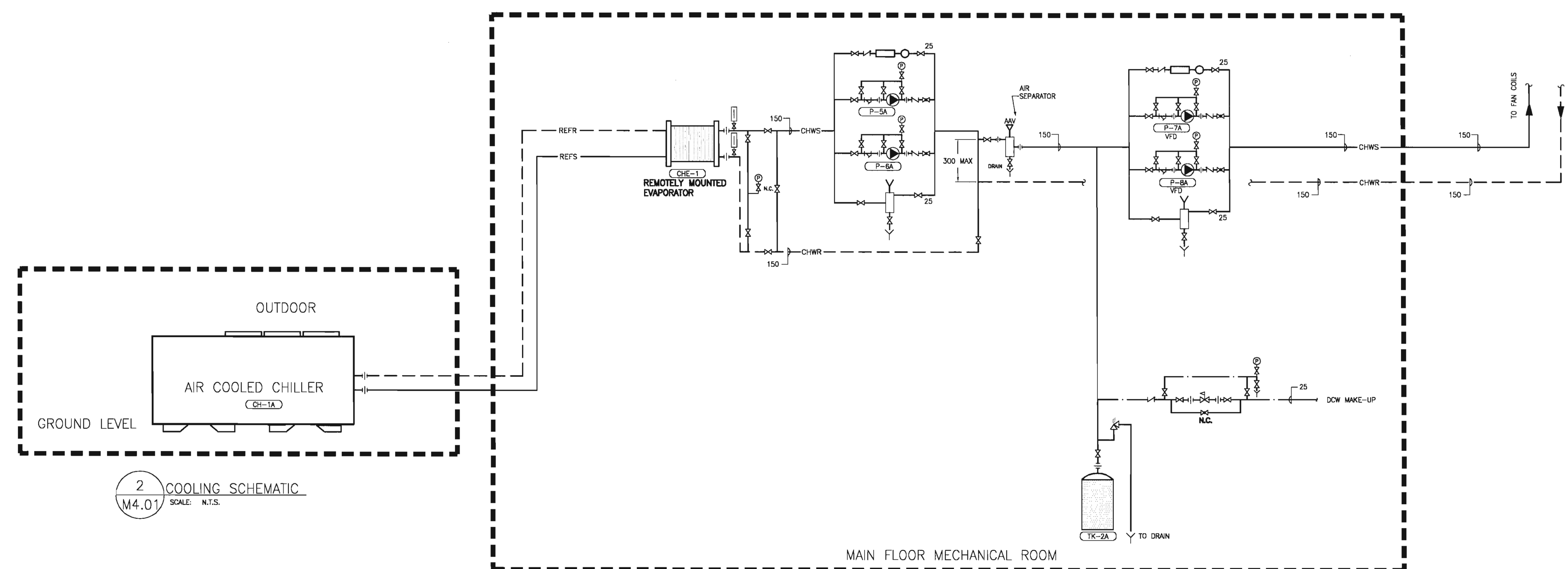
6

M4.01

SHEET SIZE: 30 x 42
PRINT SCALE: 1:1

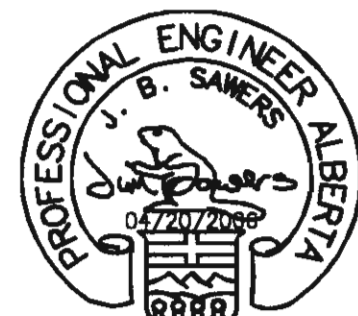


1 HEATING SCHEMATIC
SCALE: N.T.S.

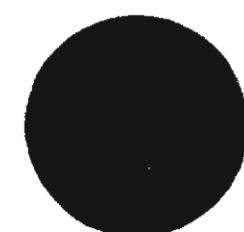


2 COOLING SCHEMATIC
SCALE: N.T.S.

and



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project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

GAS PIPING
SCHEMATIC

scale: AS NOTED

drawn by: MAF

checked by: DS

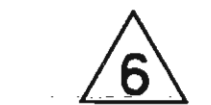
project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

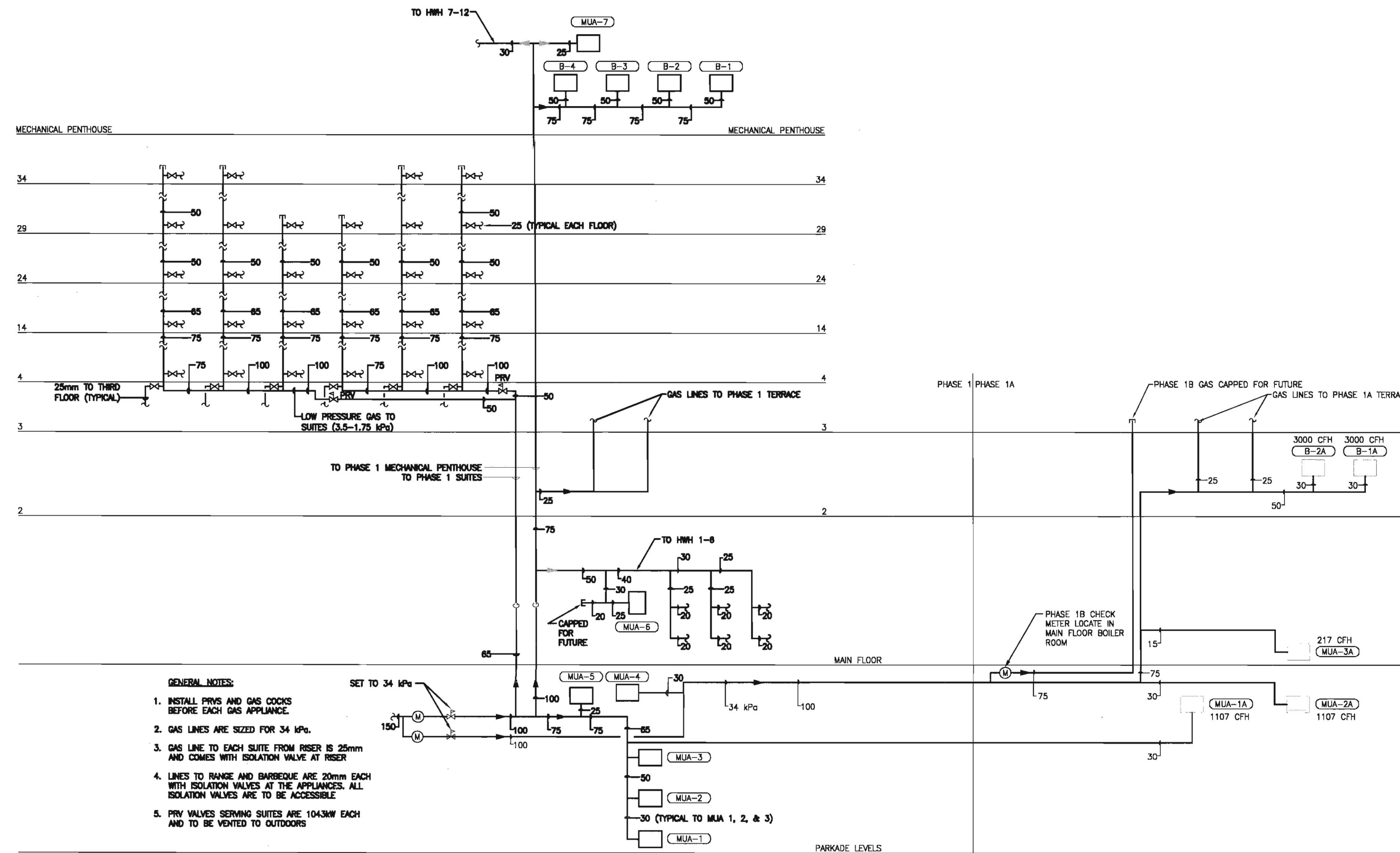
re-issue no:

sheet no:

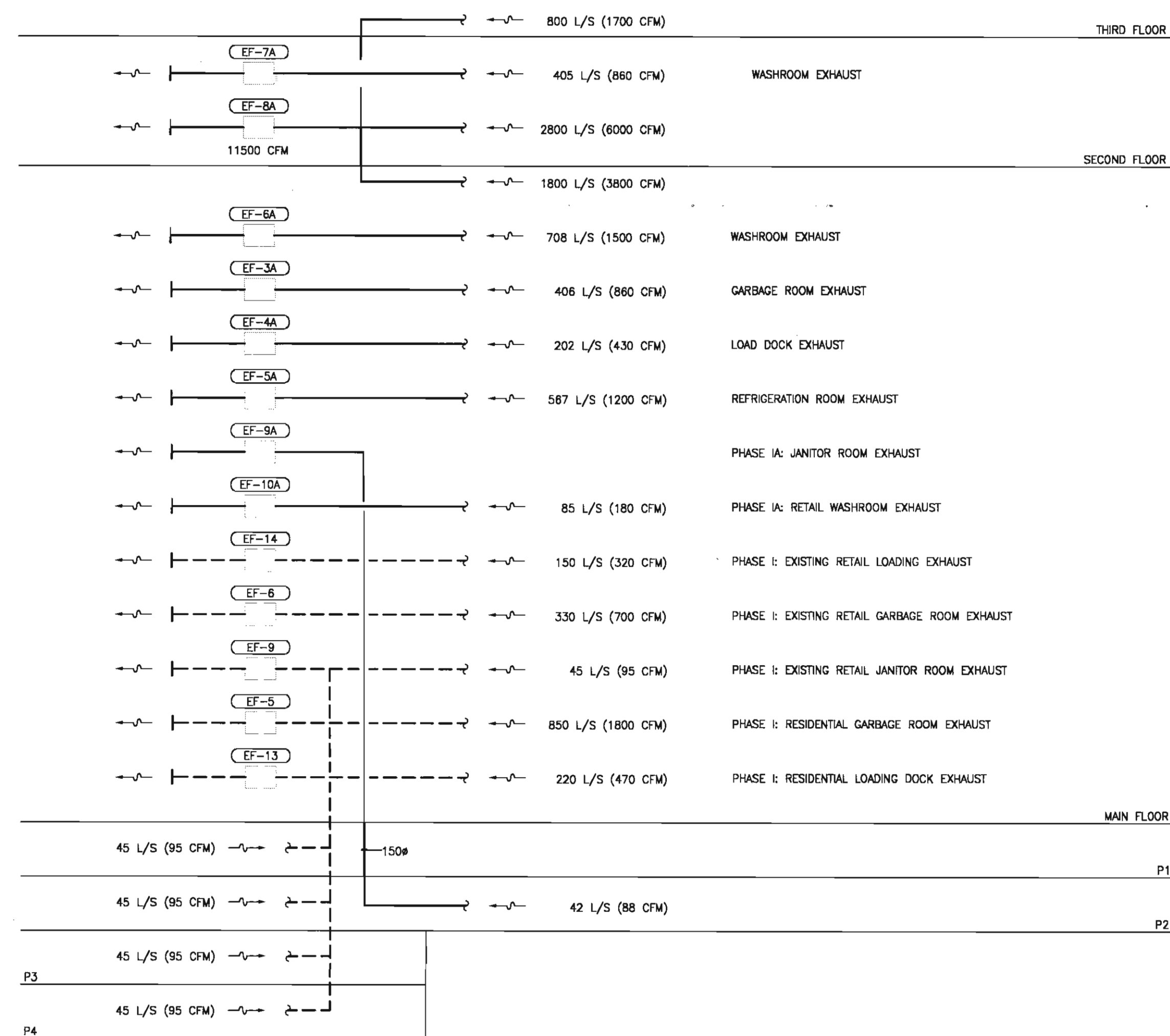


M4.02

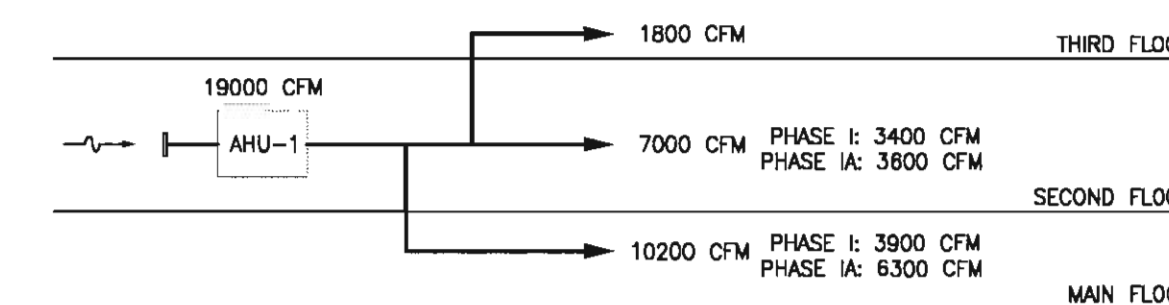
SHEET SIZE: 30 x 42
INCH SCALE: 1:1



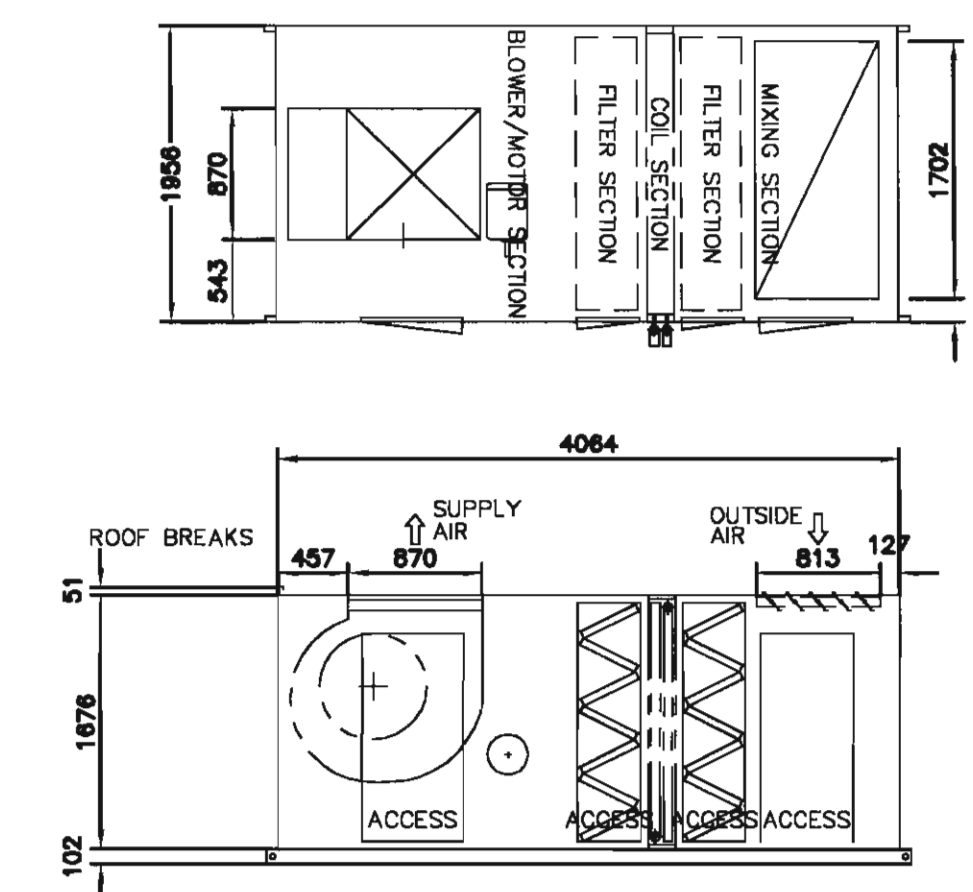
1 GAS PIPING SCHEMATIC
SCALE: NTS



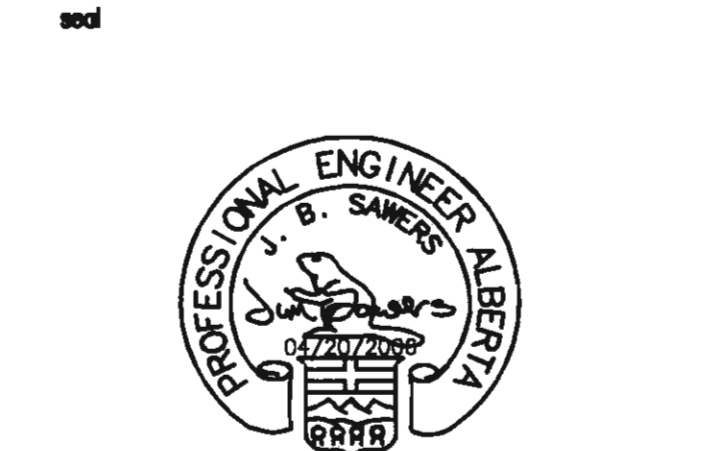
2 EXHAUST AIR SCHEMATIC
SCALE: NTS



4 SUPPLY VENTILATION SCHEMATIC
SCALE: NTS



3 AHU-1 DETAIL
SCALE: 1:50



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client

TORODE Residential LTD.



project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

**439, 11 AVE. S.E.
CALGARY, ALBERTA**

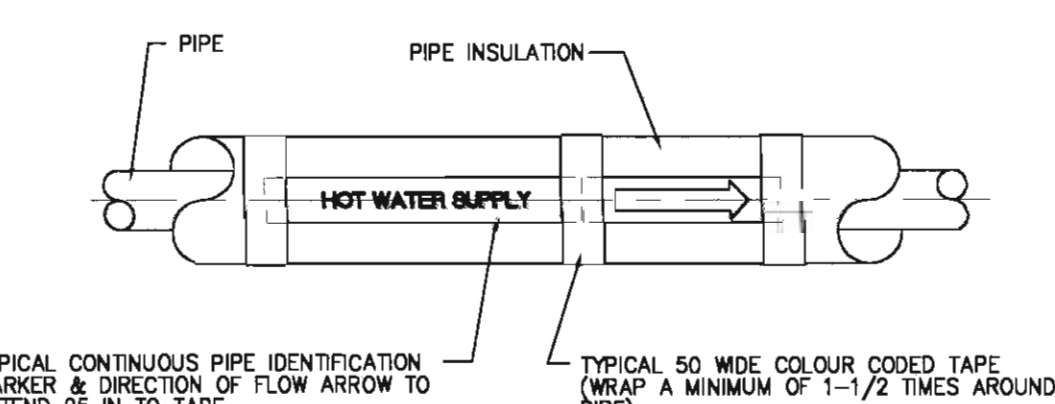
drawing title
DETAILS

scale: AS NOTED
drawn by: MAF
checked by: DS
project no: 22632903
date: April 20, 2006
activity date: April 20, 2006

re-issue no: sheet no:

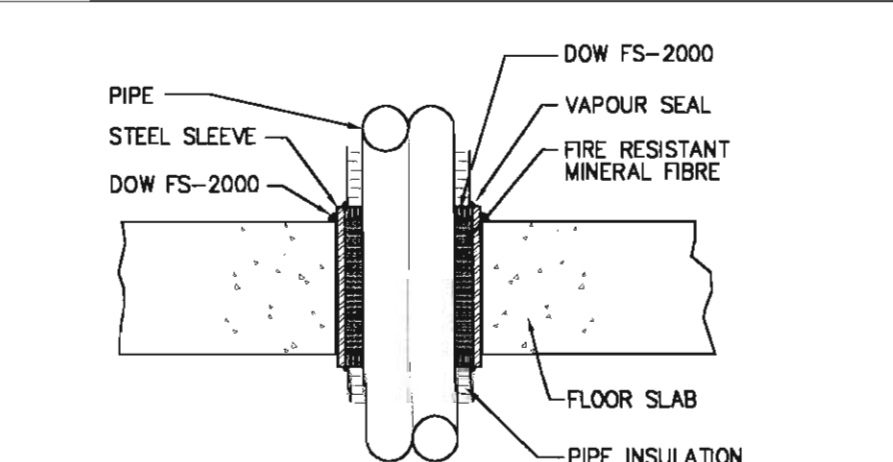
6 M4.03

SHEET SIZE: 30 x 42
PLOT: 4/21/06 P. 1-1

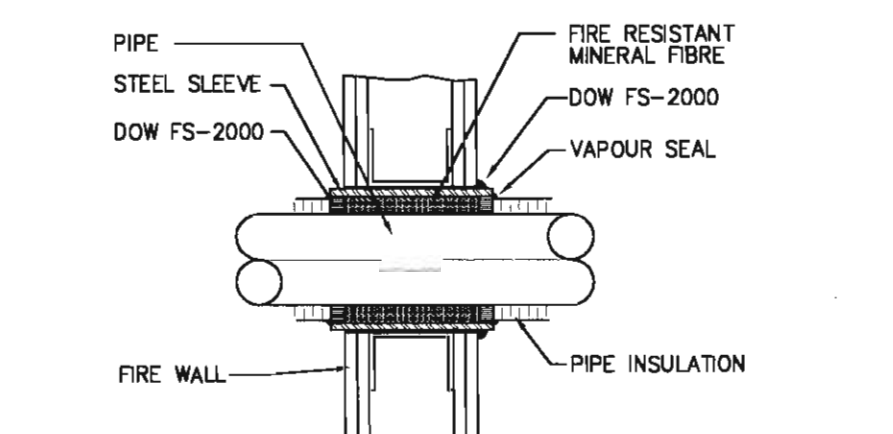


NOTES
APPLY A CONTINUOUS COATING OF CONTACT CEMENT TO THE LABEL TO ENSURE PERMANENT ADHESION.
REFER TO SPECIFICATION FOR COLOUR CODING OF SERVICES.
INSTALL AT 15000 INTERVALS (MAXIMUM) AND AT EACH CHANGE DIRECTION.

5 PIPE IDENTIFICATION ARRANGEMENT
SCALE: N.T.S.



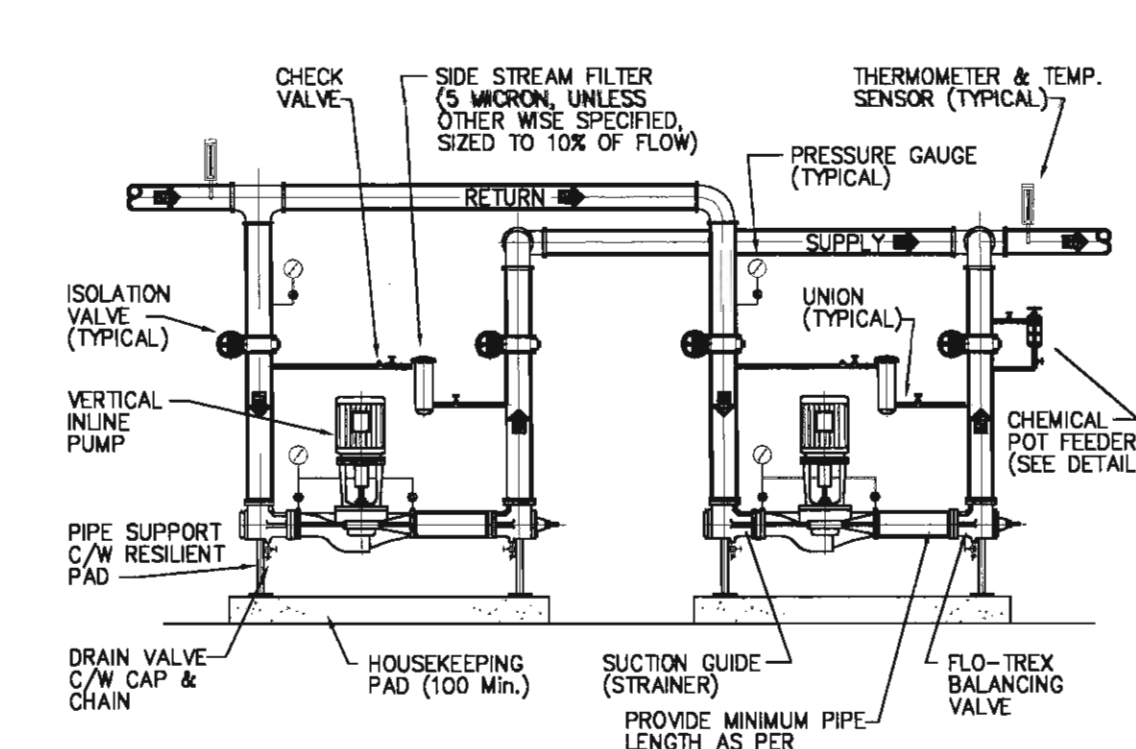
FIRE STOPPING - VERTICAL FIRE SEPARATION



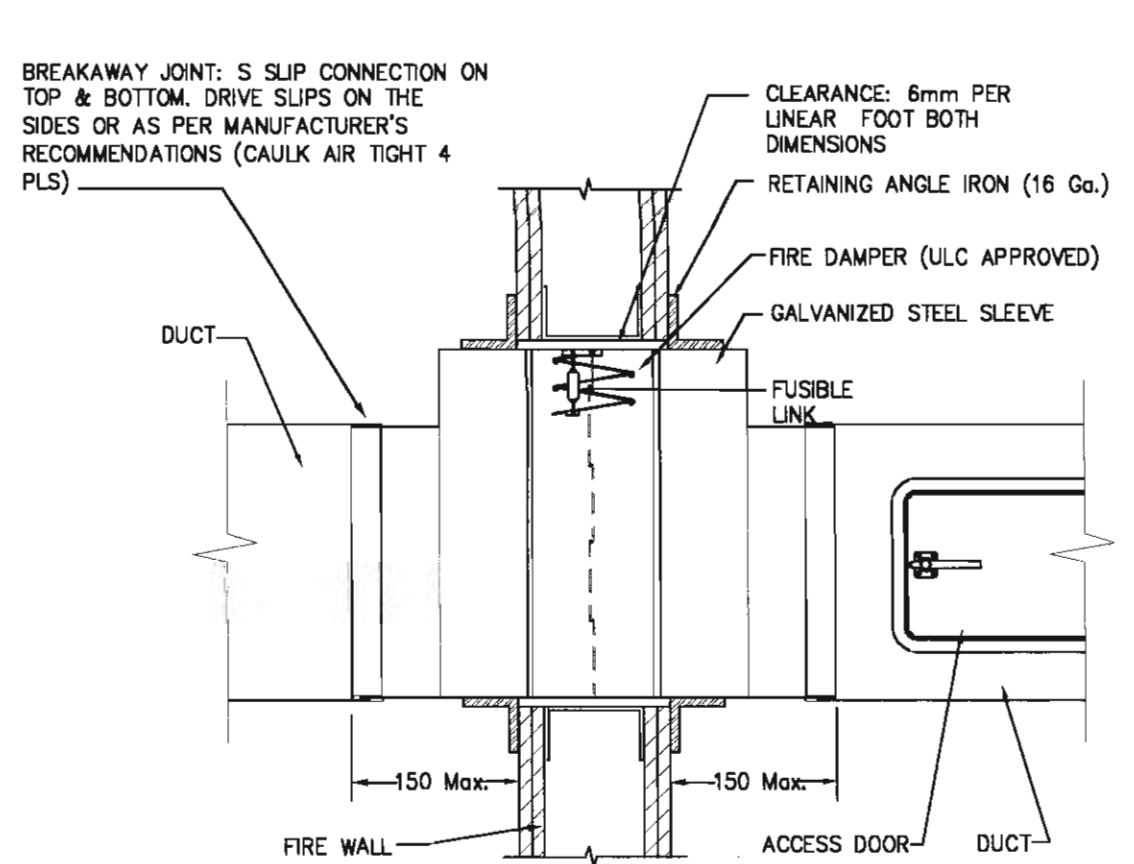
FIRE STOPPING - HORIZONTAL FIRE SEPARATION

NOTES
THICKNESS OF FIRE RESISTANT MINERAL FIBRE AND FS-2000 AS REQUIRED FOR FIRE SEPARATION SPECIFIED.
FIRE STOPPING SHALL BE INSTALLED BY A QUALIFIED APPLICATOR.

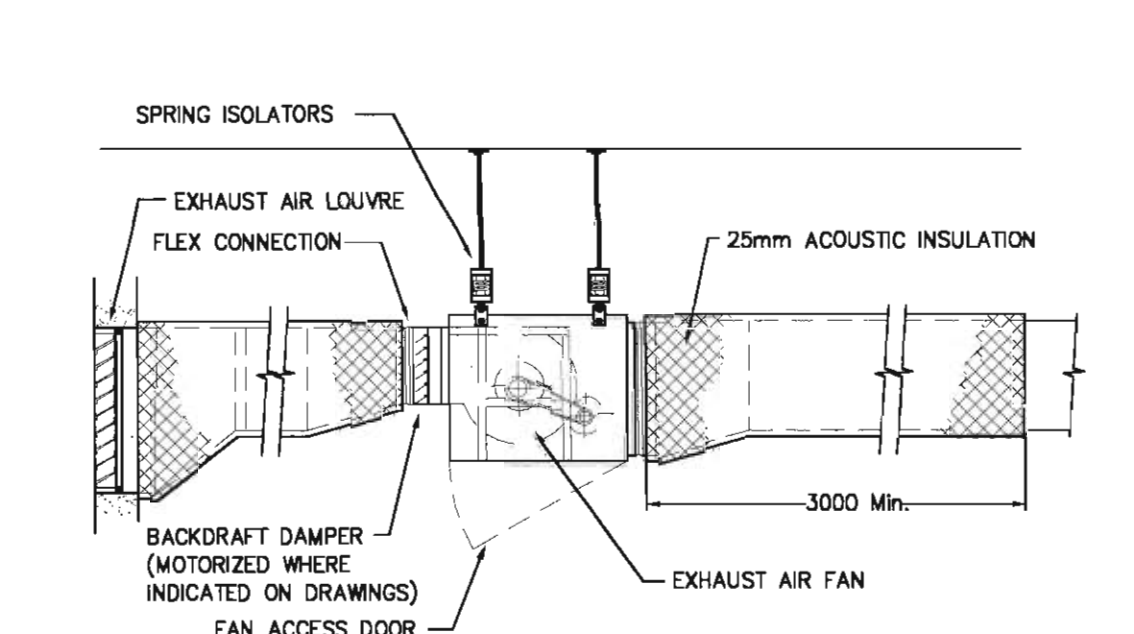
4 FIRE SEPARATION PENETRATION
SCALE: N.T.S.



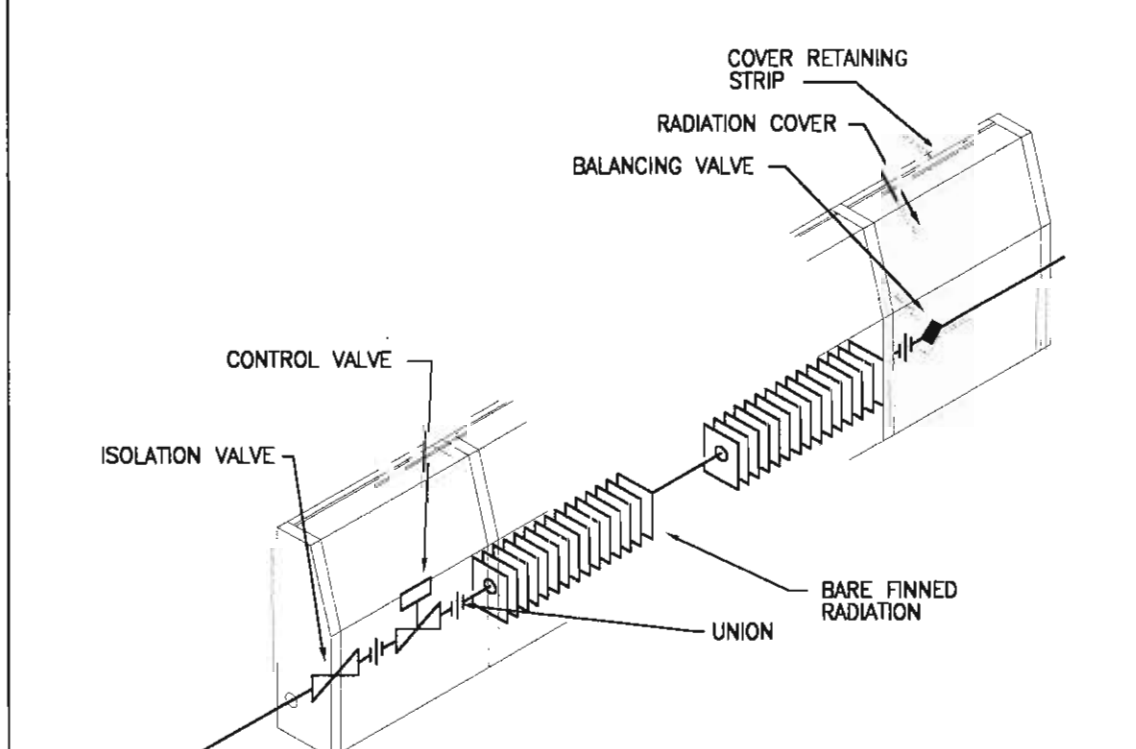
3 PRIMARY PUMP SCHEMATIC
SCALE: N.T.S.



2 FIRE DAMPER ARRANGEMENT
SCALE: N.T.S.

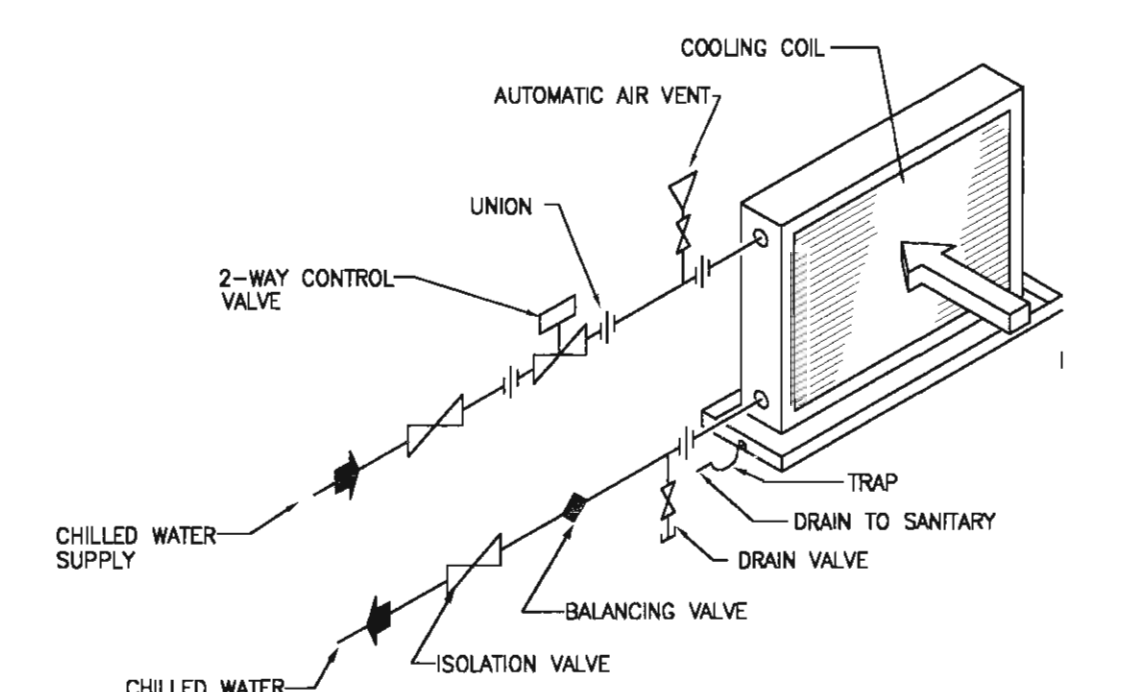


1 EXHAUST FAN ARRANGEMENT
SCALE: N.T.S.

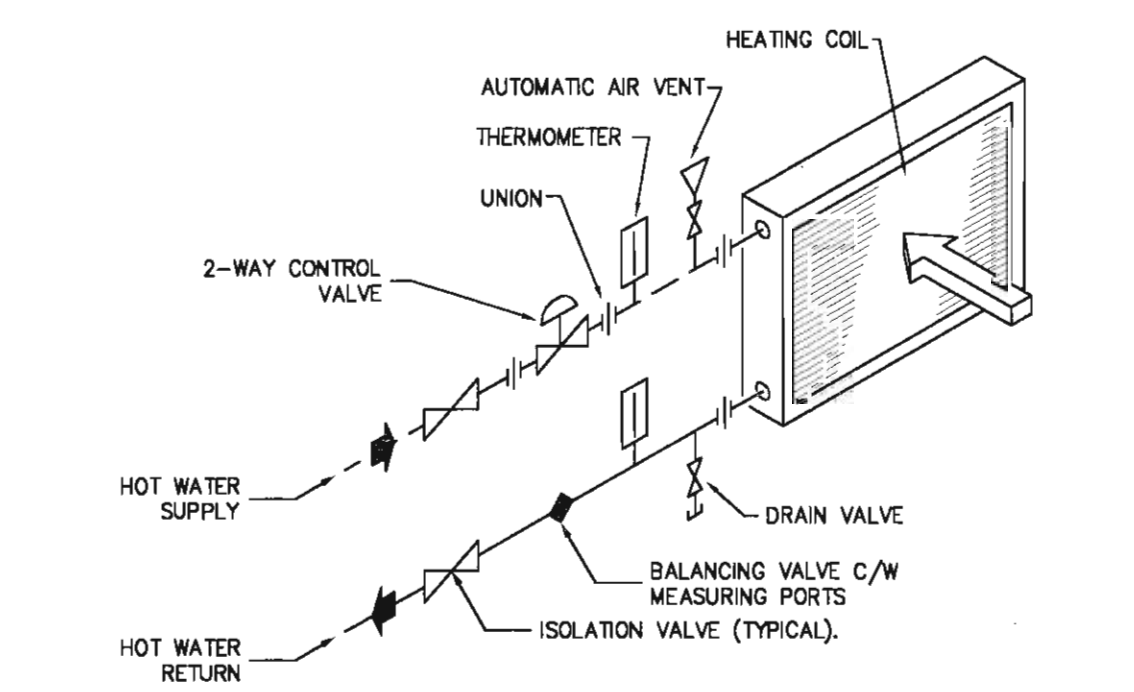


NOTES:
RADIATION CABINETS TO RUN WALL TO WALL UNLESS NOTED OTHERWISE ON DRAWINGS.
CABINET DAMPERS ARE REQUIRED IF CONTROL VALVE SERVES MORE THAN ONE ROOM.

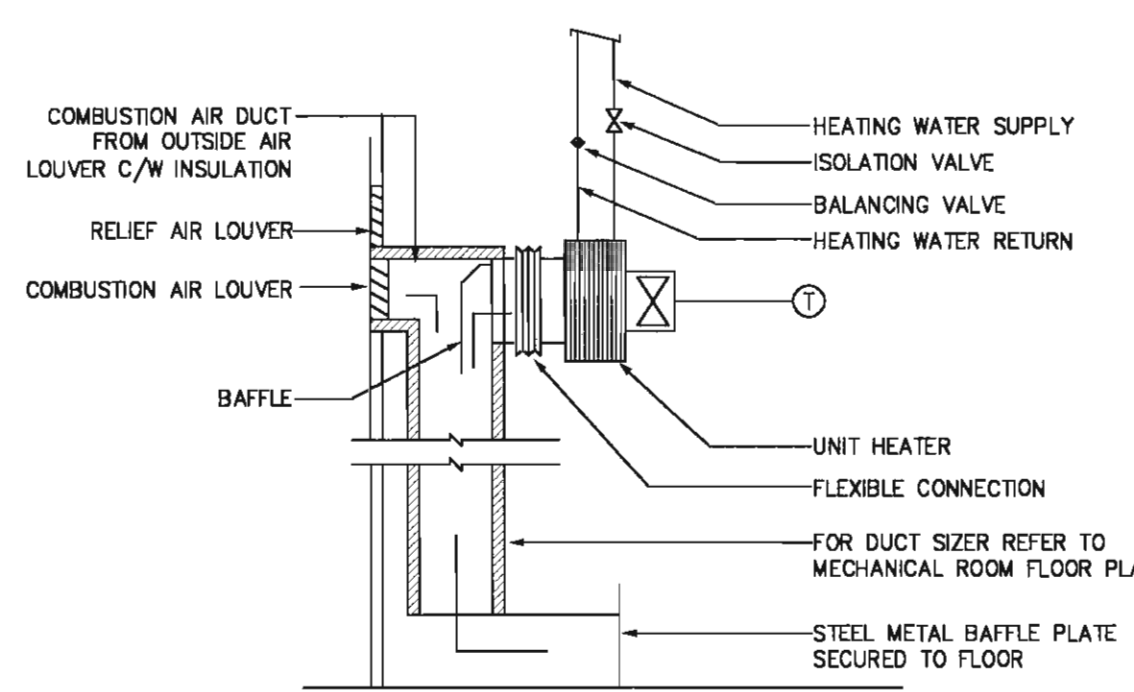
9 PERIMETER RADIATION PIPING SCHEMATIC
SCALE: N.T.S.



8 COOLING/HEATING FAN COIL PIPING SCHEMATIC
SCALE: N.T.S.

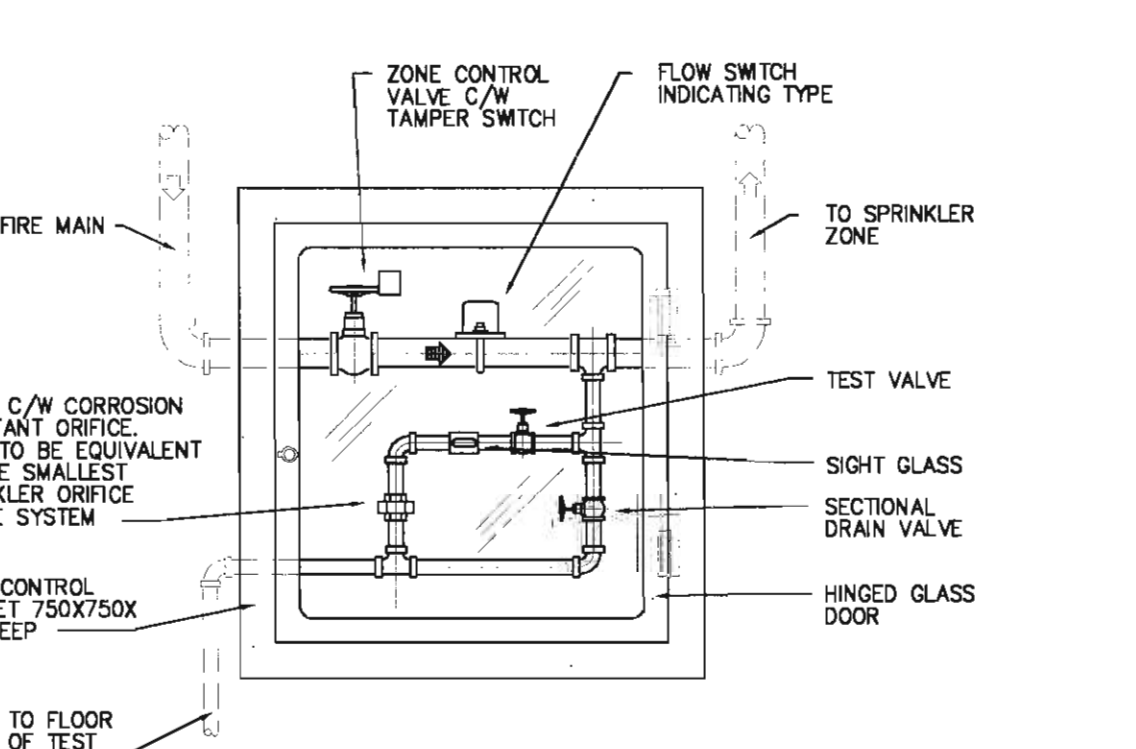


7 HOT WATER HEATING COIL SCHEMATIC
SCALE: N.T.S.



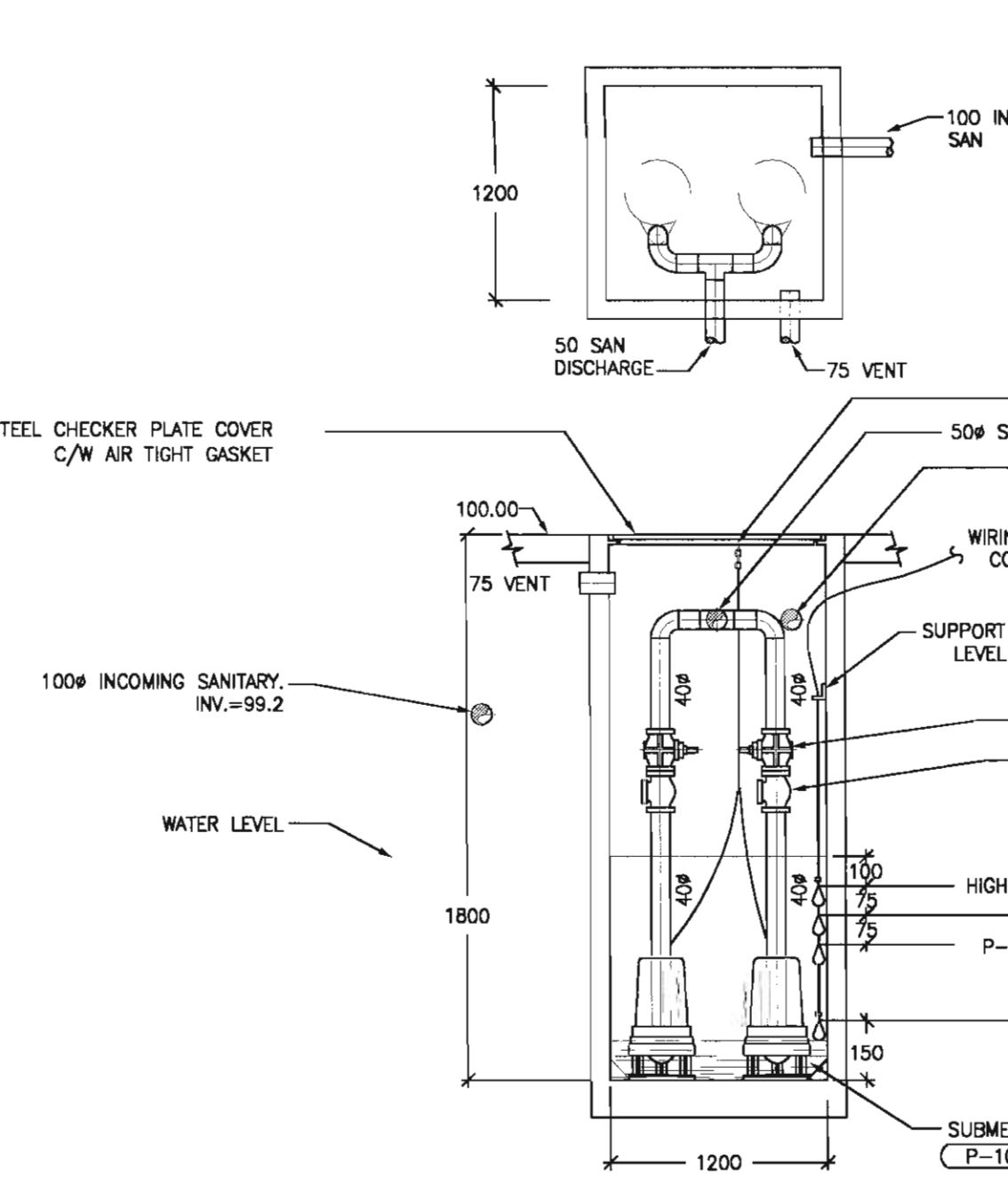
NOTES:
WATER RUNS CONTINUOUSLY. THERMOSTAT MODULATES FAN.
THERMOSTAT MOUNTED 500mm ABOVE FLOOR.

6 COMBUSTION AIR UNIT HEATER
SCALE: N.T.S.



NOTES:
INSTALLATION SHALL BE TO NFPA 13 & ALL LOCAL CODES & INSTALLATION REQUIREMENTS.
REFER TO DRAWINGS FOR LOCATION AND PIPE SIZES.
PROVIDE ALL BRACKETS, SUPPORTS & HANGERS AS REQUIRED.

12 SPRINKLER ZONE CONTROL VALVE
SCALE: N.T.S.



11 SANITARY SUMP PIT ARRANGEMENT
SCALE: N.T.S.

GENERAL NOTE:
1. GENERAL CONTRACTOR SHALL PROVIDE CAST IN PLACE SUMP PIT, STEEL COVER PLATE C/W ACCESS LID, ANGLE IRON FRAM & FASTENING.