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Revision No.	Date	Description
1		1. Detail, Section or Elevation Number
2		2. Sheet Number (e.g. 101, 102, etc.)
SEP. 08/05		ISSUED FOR CONSTRUCTION PARADE
JUNE 15/05		INCLUDING ADDENDUMS
MAY 19/05		ISSUED FOR POB 002
MAY 19/05		ISSUED FOR PARADE CONSTRUCTION
APRIL 29/05		ISSUED FOR REVIEW
APRIL 15/05		ISSUED FOR CONSTRUCTION
APRIL 01/05		EXCAVATION & SHORING
APRIL 01/05		ISSUED FOR 50% SIGN-OFF
FEB. 17/05		ISSUED FOR 50% REVIEW
JAN. 20/05		ISSUED FOR MECH/ELEC SCOPE TENDER
DEC. 22/04		ISSUED FOR TENDER

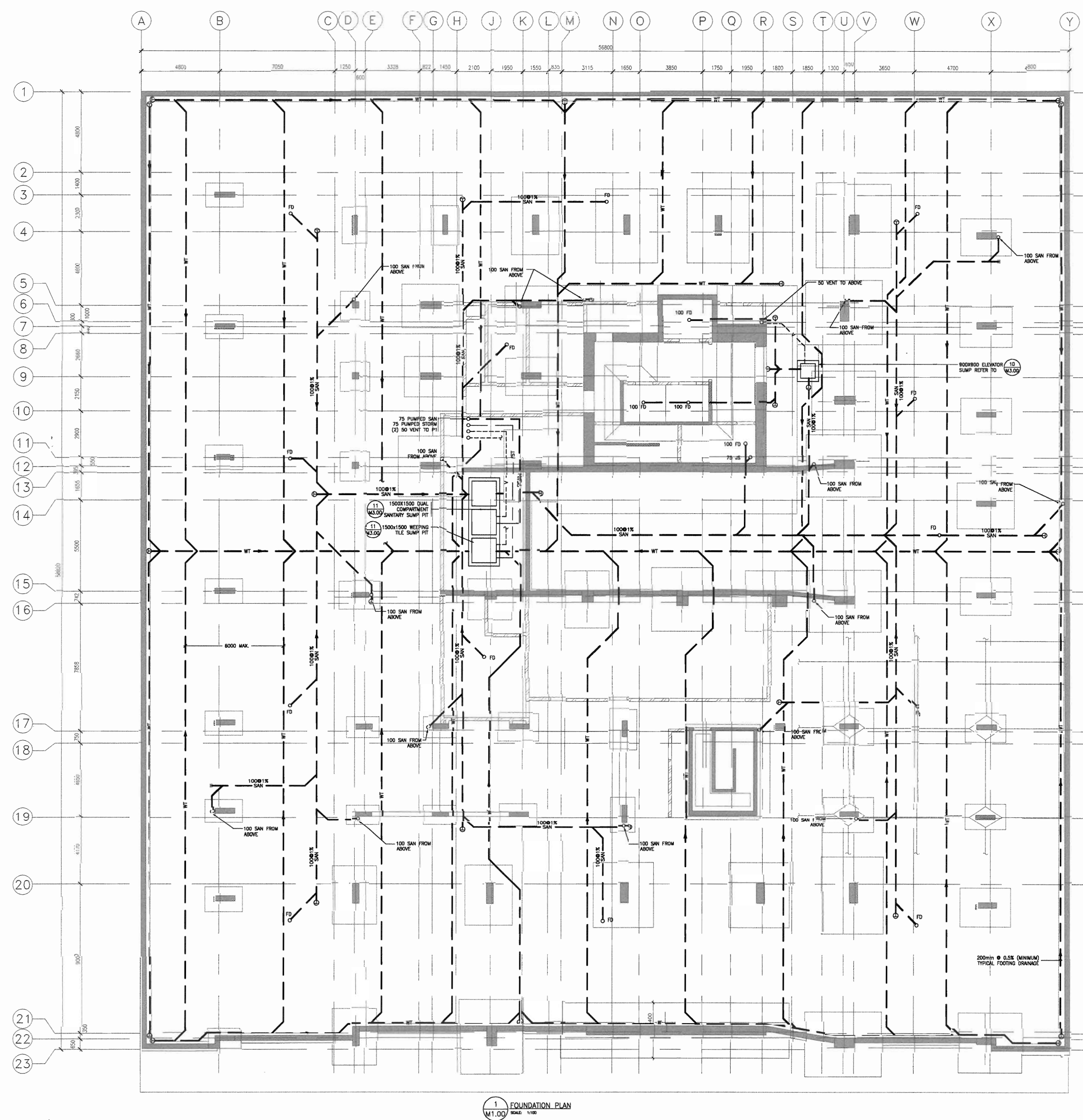
TORODE Residential LTD.
arriva

project title
**VICTORIA SCHOOL
CONDOMINIUMS**
411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
**FOUNDATION PLAN
PLUMBING**

scale: AS NOTED
drawn by:
checked by:
project no: 266329
date: SEP. 08, 2005
activity date: SEP. 08, 2005
re-issue no: sheet no:

5 M1.00



SYMBOL SCHEDULE	
	SUPPLY OR OUTDOOR AIR DUCT UP
	SUPPLY OR OUTDOOR AIR DUCT DOWN
	RETURN AIR DUCT UP
	RETURN AIR DUCT DOWN
	EXHAUST AIR DUCT UP
	EXHAUST AIR DUCT DOWN
	TURNING VANES
	ACOUSTIC INSULATION
	BACK DRAFT DAMPER
	MOTORIZED DAMPER
	OPPOSED BLADE DAMPER
	FIRE DAMPER - VERTICAL INSTALLATION
	FIRE DAMPER - HORIZONTAL INSTALLATION
	FIRE SMOKE DAMPER - VERTICAL INSTALLATION
	FIRE SMOKE DAMPER - HORIZONTAL INSTALLATION
	ACCESS PANEL
	DUCT SILENCER
	ROOF FAN - SUPPLY AIR
	ROOF FAN - EXHAUST AIR
	ROOF HOOD - SUPPLY AIR
	ROOF HOOD - EXHAUST AIR
	DUCT OR PIPE CAP-OFF
	SUPPLY AIR GRILLE OR DIFFUSER
	RETURN OR EXHAUST AIR GRILLE
	HEATING WATER SUPPLY
	HEATING WATER RETURN
	CHILLED WATER SUPPLY
	CHILLED WATER RETURN
	GLYCOL SUPPLY
	GLYCOL RETURN
	DOMESTIC COLD WATER (D.C.W.)
	DOMESTIC HOT WATER (D.H.W.)
	DOMESTIC HOT WATER RECIRC. (D.H.W.R.)
	SANITARY VENT
	SANITARY SEWER ABOVE
	SANITARY SEWER BELOW
	STORM SEWER ABOVE
	STORM SEWER BELOW
	PIPE CLEAN-OUT
	FIRE LINE
	WEEPING TILE
	NATURAL GAS - LOW PRESSURE
	NATURAL GAS - HIGH PRESSURE
	FUEL SUPPLY
	FUEL RETURN
	REFRIGERANT
	DIRECTION OF FLOW
	SLOPE PIPE OR DUCT
	PIPE DROP
	PIPE RISE
	PIPE TEE DOWN
	PIPE TEE UP
	PIPE SLEEVE
	PIPE ANCHOR
	PIPE UNION
	HEAT TRACE
	EXPANSION JOINT
	FLEXIBLE CONNECTION
	GATE VALVE (NORMALLY OPEN)
	GATE VALVE (NORMALLY CLOSED)
	CHECK VALVE
	2-WAY CONTROL VALVE
	3-WAY CONTROL VALVE
	MULTI-STOREY VENT, WET VENT, OR VENT STACK
	GLOBE VALVE
	BALL VALVE
	BALANCING VALVE
	PRESSURE REDUCING VALVE
	BUTTERFLY VALVE
	STRAINER
	PLUG VALVE
	STEAM TRAP
	RELIEF VALVE
	BACKFLOW PREVENTOR
	SOLENOID VALVE
	AUTOMATIC AIR VENT
	TEMPERATURE GAUGE
	PRESSURE GAUGE
	THERMOMETER
	PUMP
	OPEN DRAIN
	HOSE-BIB
	FLOOR DRAIN
	FUNNEL FLOOR DRAIN
	ROOF DRAIN
	AREA DRAIN
	THERMOSTAT
	ELECTRIC SWITCH
	FLOW SWITCH
	PRESSURE SWITCH
	FIRE EXTINGUISHER
	FIRE DEPT. SIAMESE CONNECTION
	PENDANT SPRINKLER HEAD
	UPRIGHT SPRINKLER HEAD
	PENDANT AND UPRIGHT SPRINKLER HEADS
	SIDEWALL SPRINKLER HEAD
	ON / OFF SPRINKLER HEAD
	NON-FREEZE SPRINKLER HEAD
	FIRE ALARM VALVE
	FIRE ALARM HOSE
	GRILLE TYPE
	NECK / GRILLE SIZE
	AIR VOLUME (L/A)
	VAV BOX TYPE (R = REHEAT)
	MIN / MAX AIR VOLUMES (L/A)
	EQUIPMENT / FIXTURE TYPE
	KEY NOTE
	GENERAL NOTE
	DRAWING REVISION
	DETAIL NUMBER
	DRAWING NUMBER
	SECTION NUMBER
	RADIATION TYPE
	ACTIVE LENGTH (mm) CAPACITY (kW)
	UNDER-DRAFT DOOR
	DETAIL NOTE
	SUPPLY AIR
	RETURN AIR
	EXHAUST AIR
	OUTDOOR AIR
	TRANSFER AIR
	MANHOLE
	CATCH BASIN
	RAIN WATER LEADER
	WET VENT
	TAMPER SWITCH
	NOT IN CONTRACT
	NOT TO SCALE

1 FOUNDATION PLAN
M1.00



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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/29/2005	ISSUED FOR IP
3	02/14/2006	ISSUED FOR TENDER
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.
arriva

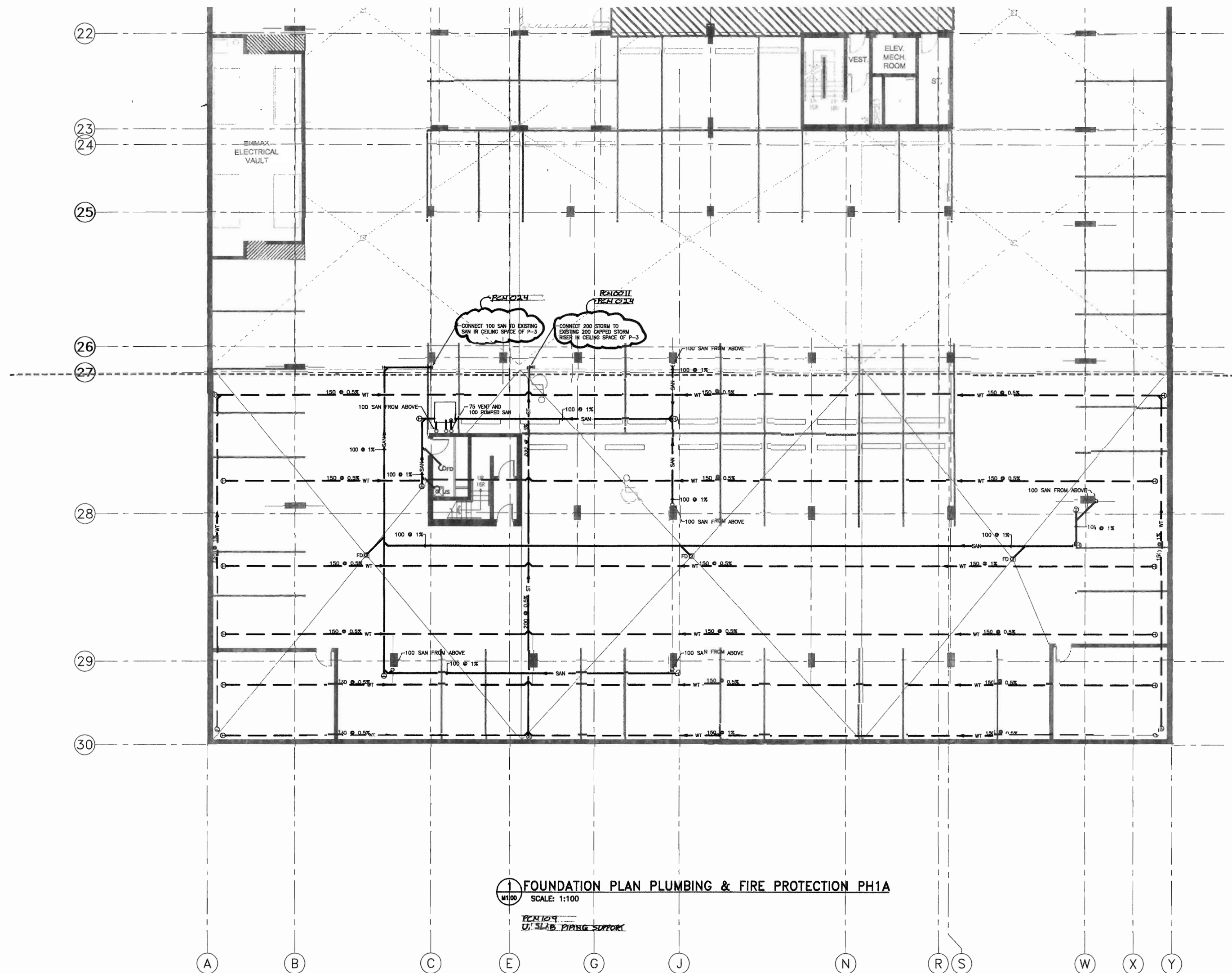
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

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

drawing title
**FOUNDATION PLAN
PLUMBING 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 M1.00
SHEET 6221 30 x 42
PLOT 4/21/06





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NOTES:

1. ALL SERVICES TO MAINTAIN 2150mm CLEAR HEIGHT. COORDINATE CROSSING OF SERVICES.
2. 75 TYP. FOR ALL PARKADE FLOOR DRAINS.
3. AVOID STRUCTURAL DROP PANELS TO MAINTAIN MAXIMUM CLEAR HEIGHT.

KEY NOTES:

- ① CORNER SPRINKLER AND STANDPIPE RISER AND SPRINKLER DRAIN RISER
- ② 65mm VALVE WITH CAP
- ③ SPRINKLER ZONE VALVE AND FLOW SWITCH, REFER TO FIRE PROTECTION SCHEMATIC ON DRAWING M1.03 FOR LOCATION ON ALL FLOORS

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1. Detail, Section or Elevation Number
2. Sheet Number
3. Drawing Title
4. Reference

Revision No. Date Description

SEP. 06/05 ISSUED FOR CONSTRUCTION PARKADE INCLUDING ADDENDUMS
JUNE 15/05 ISSUED FOR FOM 002
MAY 16/05 ISSUED FOR PARKADE ACTION
APRIL 24/05 ISSUED FOR REVIEW
APRIL 15/05 ISSUED FOR CONSTRUCTION
APRIL 01/05 ISSUED FOR SOX SIGN-OFF
FEB. 17/05 ISSUED FOR SOX REVIEW
JAN. 20/05 ISSUED FOR MECH/ELEC SCOPE TENDER
DEC. 22/04 ISSUED FOR TENDER

client

TORODE Residential LTD.



project title

VICTORIA SCHOOL
CONDOMINIUMS

drawing title

PARKADE P4
FLOOR PLAN
PLUMBING &
FIRE PROTECTION

scale: AS NOTED

drawn by:

checked by:

project no: 266329

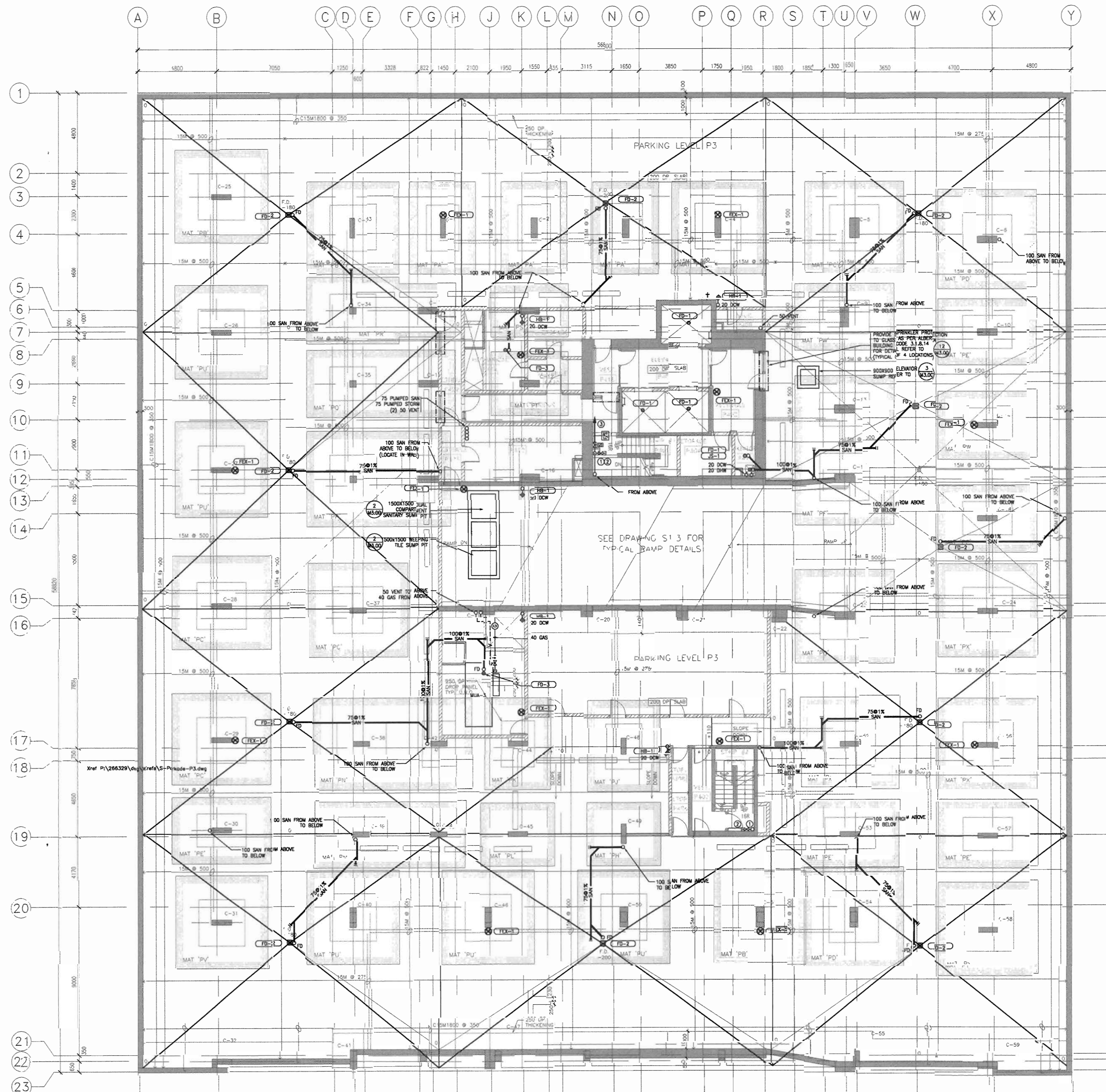
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activity date:

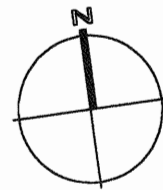
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sheet no:

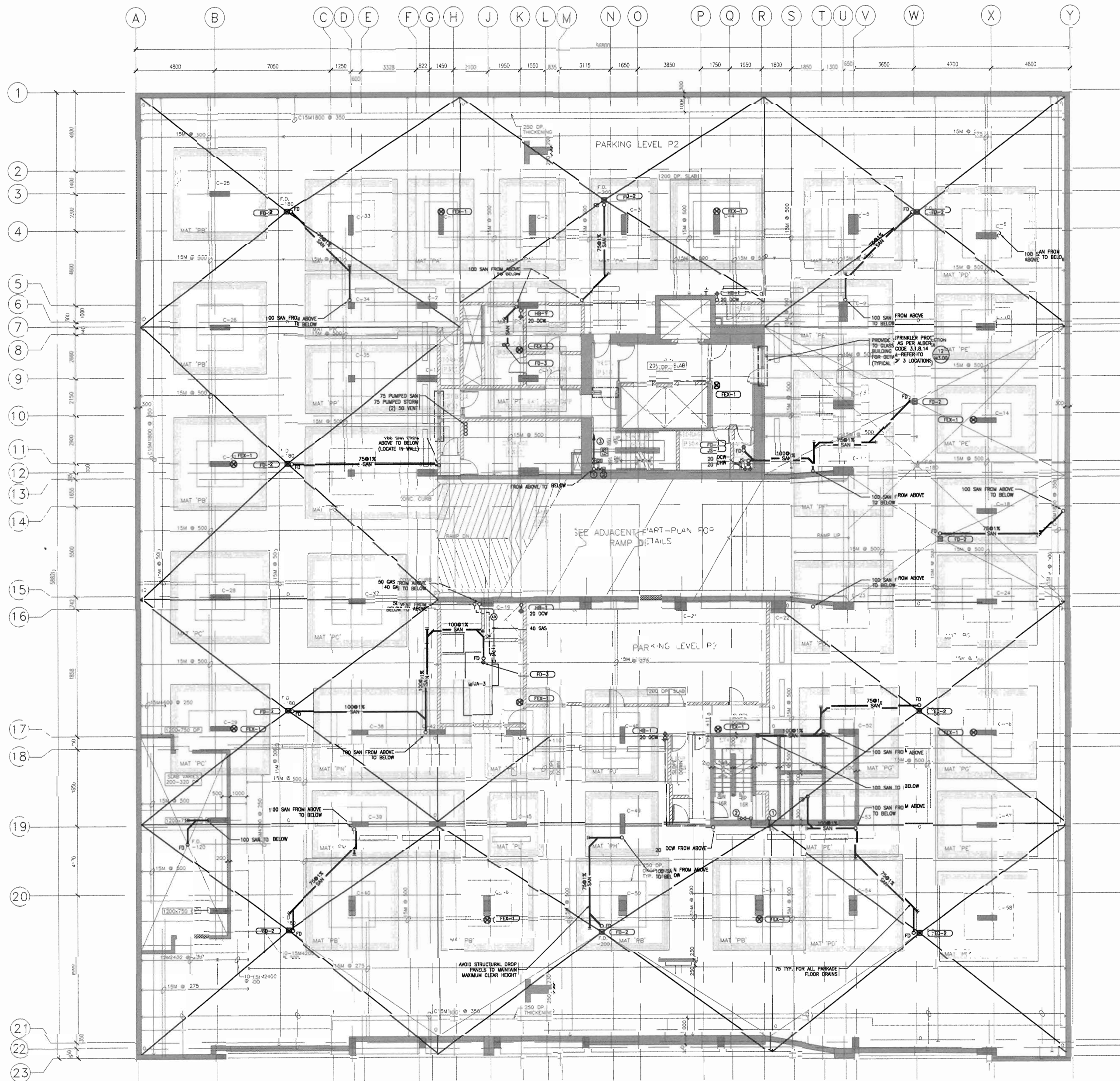
M1.01



1 PARKADE P4 FLOOR PLAN
M1.01



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- NOTES:
1. ALL SERVICES TO MAINTAIN 2150mm CLEAR HEIGHT. COORDINATE CROSSING OF SERVICES.
 2. 75 TYP. FOR ALL PARKADE FLOOR DRAINS.
 3. AVOID STRUCTURAL DROP PANELS TO MAINTAIN MAXIMUM CLEAR HEIGHT.

- KEY NOTES:
- ① COMBINED SPRINKLER AND STANDPIPE RISER AND SPRINKLER DRAIN RISER
 - ② 65mm VALVE WITH CAP
 - ③ SPRINKLER ZONE VALVE AND FLOW SWITCH, REFER TO FIRE PROTECTION SCHEMATIC ON DRAWING M3.05 FOR LOCATION ON ALL FLOORS



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1	1. Detail Section or Direction Number
2	2. Sheet Number Where Details or References

Revision No.	Date	Description
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SEP. 08/05	ISSUED FOR CONSTRUCTION PARKADE INCLUDING ADDITIONS
JUNE 15/05	ISSUED FOR PCN 002
MAY 16/05	ISSUED FOR PARKADE CONSTRUCTION
APRIL 29/05	ISSUED FOR REVIEW
APRIL 15/05	ISSUED FOR CONSTRUCTION - EXCAVATION & SHORING
APRIL 01/05	ISSUED FOR 50% SIGN-OFF / CONCRETE TIE BARS UPDATE
FEB. 17/05	ISSUED FOR 5% REVIEW
JAN. 20/05	ISSUED FOR M3.05 ELEC SCOPE TENDER
DEC. 22/04	ISSUED FOR TENDER

client

TORODE Residential LTD.
arnia

project title
VICTORIA SCHOOL
CONDOMINIUMS

411, 11 AVE. S.E.
CALGARY, ALBERTA

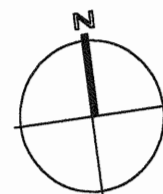
drawing title
PARKADE P3
FLOOR PLAN
PLUMBING &
FIRE PROTECTION

scale: AS NOTED
drawn by:
checked by:
project no: 266329
date:
activity date:

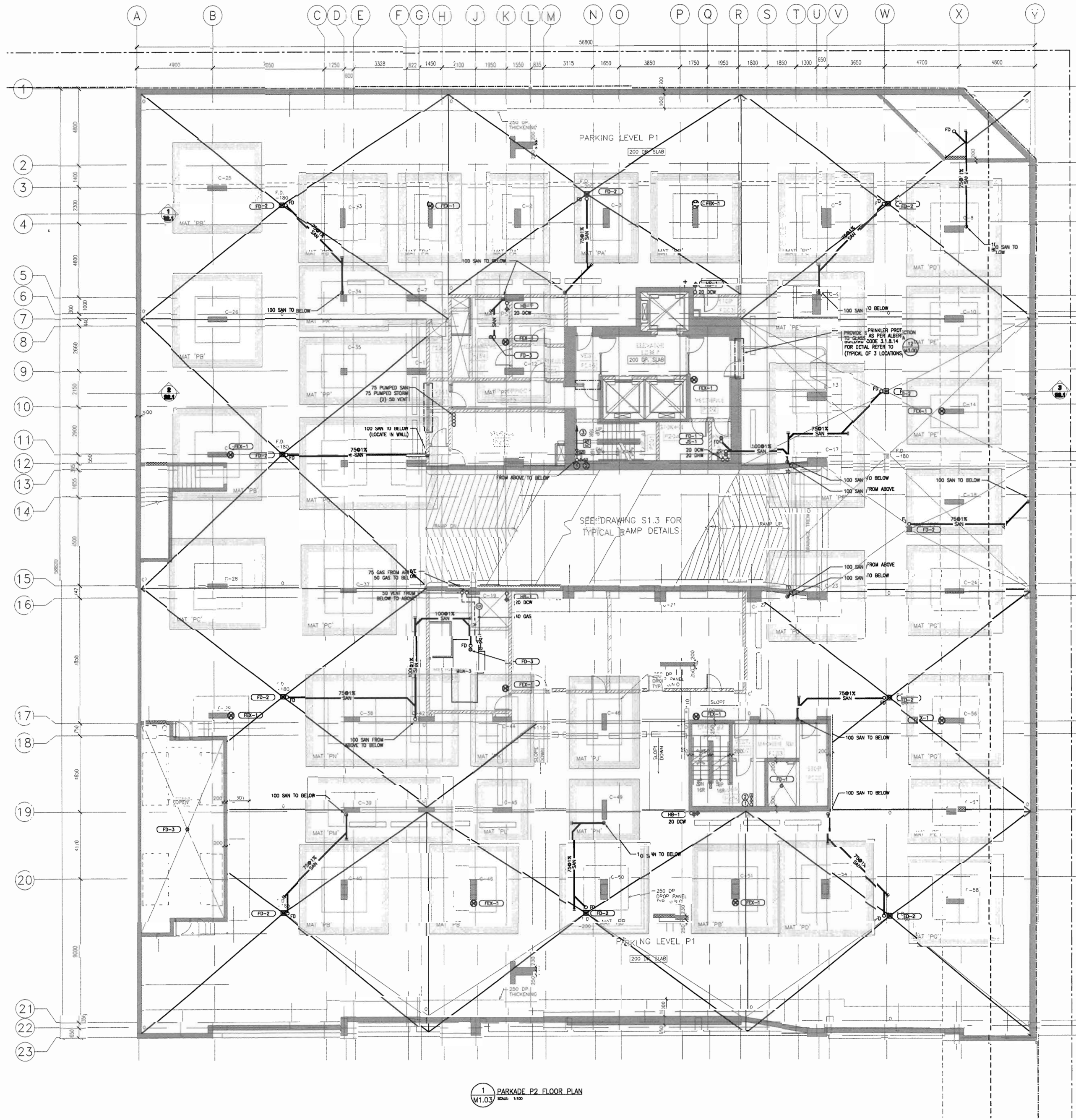
re-issue no: sheet no:

5 M1.02

1 PARKADE P3 FLOOR PLAN
M1.02
SCALE: 1/100



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- NOTES:
1. ALL SERVICES TO MAINTAIN 2150mm CLEAR HEIGHT. COORDINATE CROSSING OF SERVICES.
 2. 75 TYP. FOR ALL PARKADE FLOOR DRAINS.
 3. AVOID STRUCTURAL DROP PANELS TO MAINTAIN MAXIMUM CLEAR HEIGHT.

- KEY NOTES:
- ① COMBINED SPRINKLER AND STANDPIPE RISER AND SPRINKLER DRAW RISER
 - ② 85mm VALVE WITH CAP
 - ③ SPRINKLER ZONE VALVE AND FLOW SWITCH, REFER TO FIRE PROTECTION SCHEMATIC ON DRAWING M3.05 FOR LOCATION ON ALL FLOORS

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

Revision No.	Date	Description

SEP. 08/05	ISSUED FOR CONSTRUCTION	PARKADE
JUNE 15/05	INCLUDING ADDENDUMS	
MAY 19/05	ISSUED FOR CONSTRUCTION	
APRIL 29/05	ISSUED FOR REVIEW	
APRIL 15/05	ISSUED FOR CONSTRUCTION	
APRIL 01/05	ISSUED FOR 50% SIGN-OFF	
FEB. 17/05	ISSUED FOR 50% REVIEW	
JAN. 20/05	ISSUED FOR MECH/ELEC SCOPE TENDER	
DEC. 22/04	ISSUED FOR TENDER	

client
TORODE Residential LTD.

project title
VICTORIA SCHOOL CONDOMINIUMS

411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
PARKADE P2 FLOOR PLAN PLUMBING & FIRE PROTECTION

scale:	AS NOTED
drawn by:	
checked by:	
project no:	266329
date:	
activity date:	
re-issue no:	
sheet no:	

M1.03

1 PARKADE P2 FLOOR PLAN
M1.03 SCALE: 1/100



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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR PH
3	02/14/2006	ISSUED FOR TENDER
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

client

TORODE Residential LTD.
arriva

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: 22632903

date: April 20, 2006

utility date: April 20, 2006

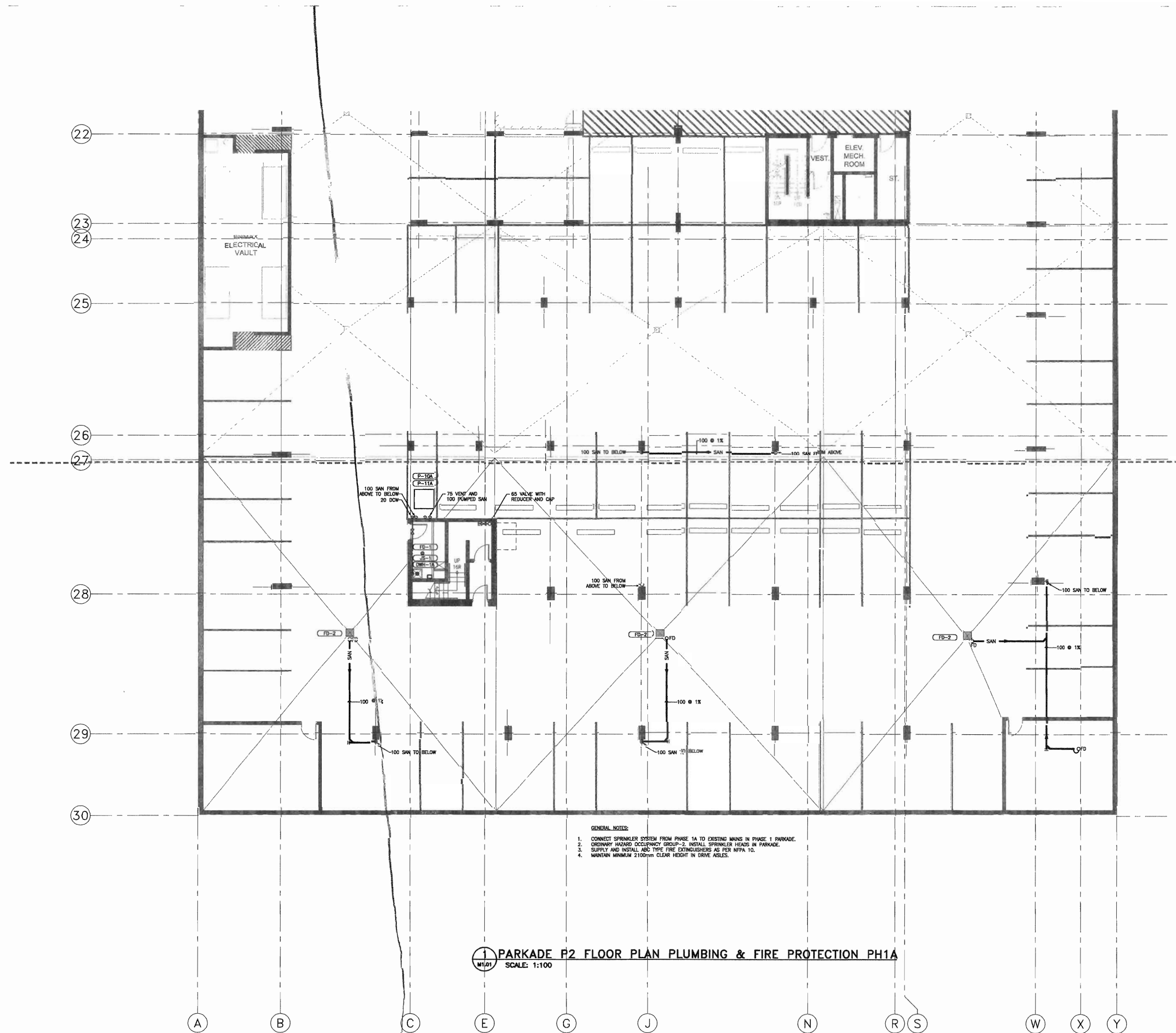
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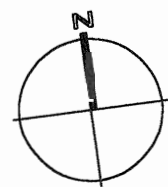
sheet no:



M1.01

SHEET 30 OF 42





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

Revision No.	Date	Description
1	SEP. 08/05	ISSUED FOR CONSTRUCTION PARKADE INCLUDING ADD CHANGES
2	JUNE 15/05	ISSUED FOR PCH 002
3	MAY 18/05	ISSUED FOR PARKADE CONSTRUCTION
4	APRIL 29/05	ISSUED FOR REVIEW
5	APRIL 15/05	ISSUED FOR CONSTRUCTION - COORDINATION & SKETCHING
6	APRIL 01/05	ISSUED FOR SRS SIGN-OFF /CONCRETE TENDER UPDATE
7	FEB. 17/05	ISSUED FOR SRS REVIEW
8	JAN. 20/05	ISSUED FOR MECH/ELEC SCOPE TENDER
9	DEC. 22/04	ISSUED FOR TENDER

client

TORODE Residential LTD.



project title

VICTORIA SCHOOL
CONDOMINIUMS

411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

PARKADE P1
FLOOR PLAN
PLUMBING &
FIRE PROTECTION

scale: AS NOTED

drawn by:

checked by:

project no: 266329

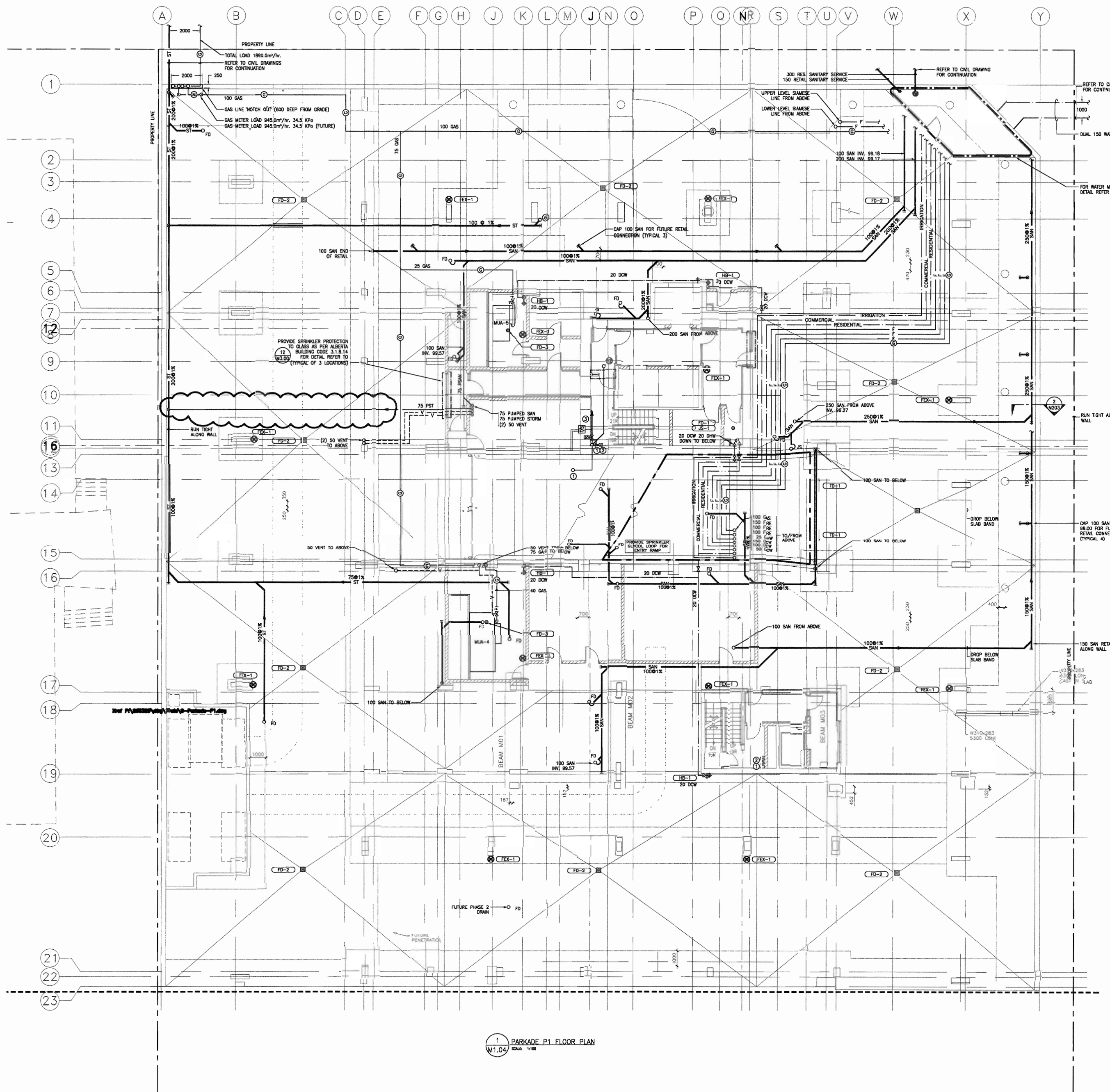
date: SEP. 08, 2005

activity date: SEP. 08, 2005

re-issue no:

sheet no:

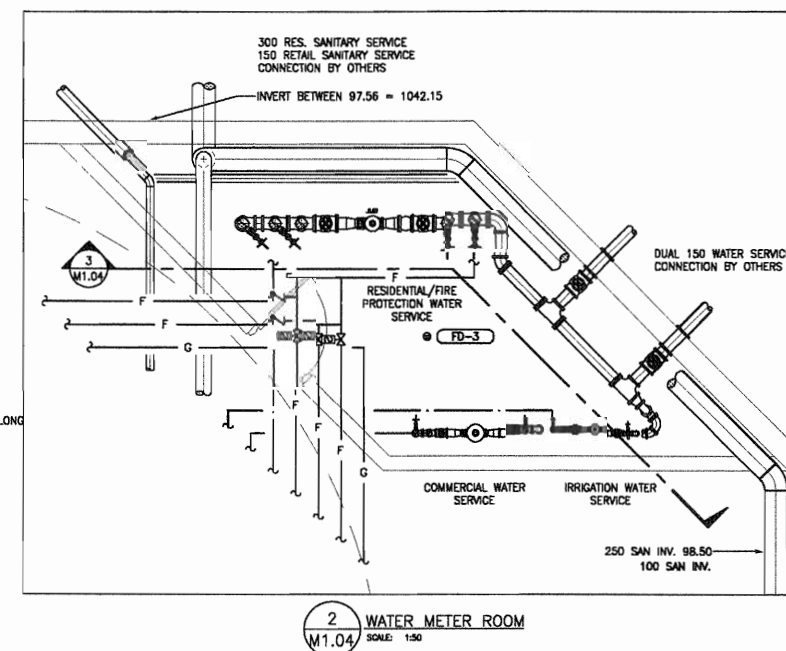
5 M1.04



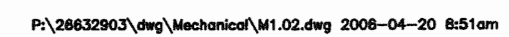
1 PARKADE P1 FLOOR PLAN
M1.04 SCALE: 1/160

- NOTES:
1. ALL SERVICES TO MAINTAIN 2150mm CLEAR HEIGHT. COORDINATE CROSSING OF SERVICES.
 2. 75 TYP. FOR ALL PARKADE FLOOR DRAINS.
 3. AVOID STRUCTURAL DROP PANELS TO MAINTAIN MAXIMUM CLEAR HEIGHT.
- KEY NOTES:
1. COMBINED SPRINKLER AND STANDPIPE RISER AND SPRINKLER DRAIN RISER
 2. 65mm VALVE WITH CAP
 3. SPRINKLER ZONE VALVE AND FLOW SWITCH. REFER TO FIRE PROTECTION SCHEMATIC ON DRAWING M3.05 FOR LOCATION ON ALL FLOORS

NATURAL GAS CONNECTION LOADS:	
TOWER 1 (METER 1)	
4 BOILERS	: 453.0m ³ /hr.
8 HVA	: 380.0m ³ /hr.
12 HHV	: 102.0m ³ /hr.
SUBTOTAL	: 945.0m ³ /hr.
TOWER 2 (METER 2)	
4 BOILERS	: 453.0m ³ /hr.
8 HVA	: 380.0m ³ /hr.
12 HHV	: 102.0m ³ /hr.
SUBTOTAL	: 945.0m ³ /hr.
TOTAL FOR SITE	
TOTAL CONNECTED LOAD	: 1890.0m ³ /hr.



2 WATER METER ROOM
M1.04 SCALE: 1:50





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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR BP
3	02/14/2006	ISSUED FOR TENDER
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.



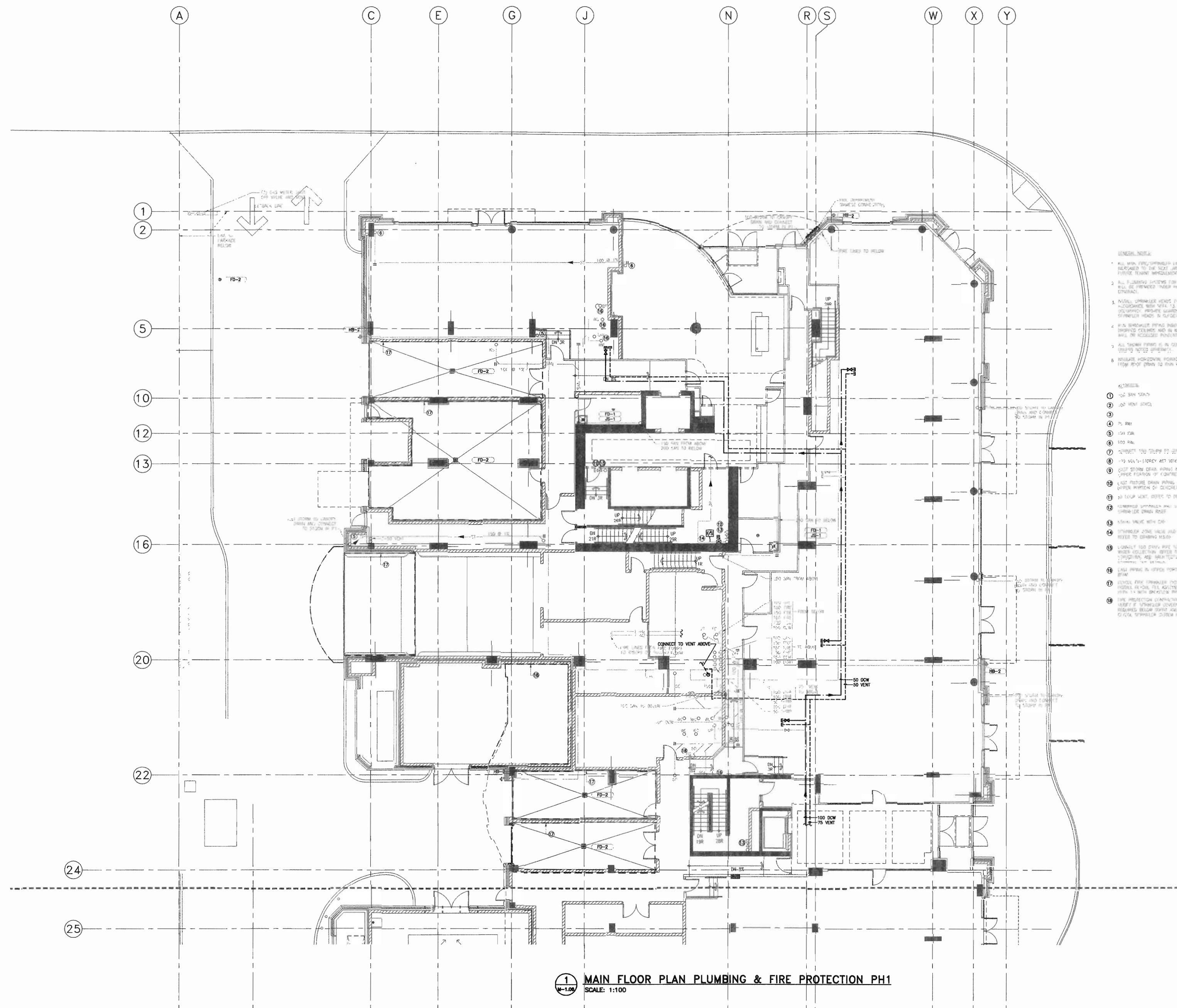
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

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

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

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

re-issue no: sheet no:
6 M1.06



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



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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/29/2005	ISSUED FOR RF
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

TORODE Residential LTD.



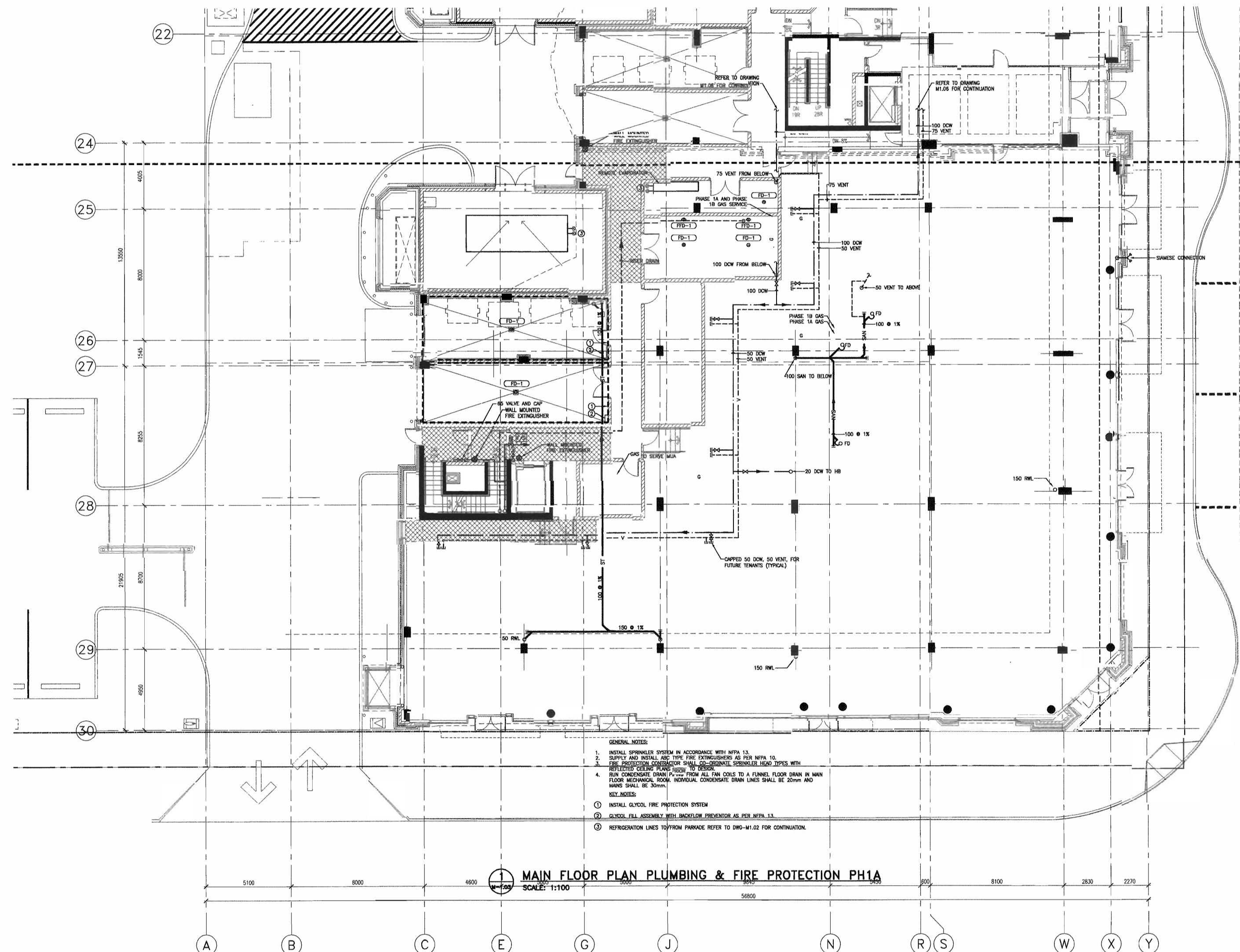
project title
**VICTORIA SCHOOL
 CONDOMINIUMS PHASE 1B**

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
 utility date: April 20, 2006

re-issue no: sheet no:
 6 M1.03





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Calgary, Alberta T2A 7H8
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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR PHASE 1B
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client
TORODE Residential Ltd.
arri

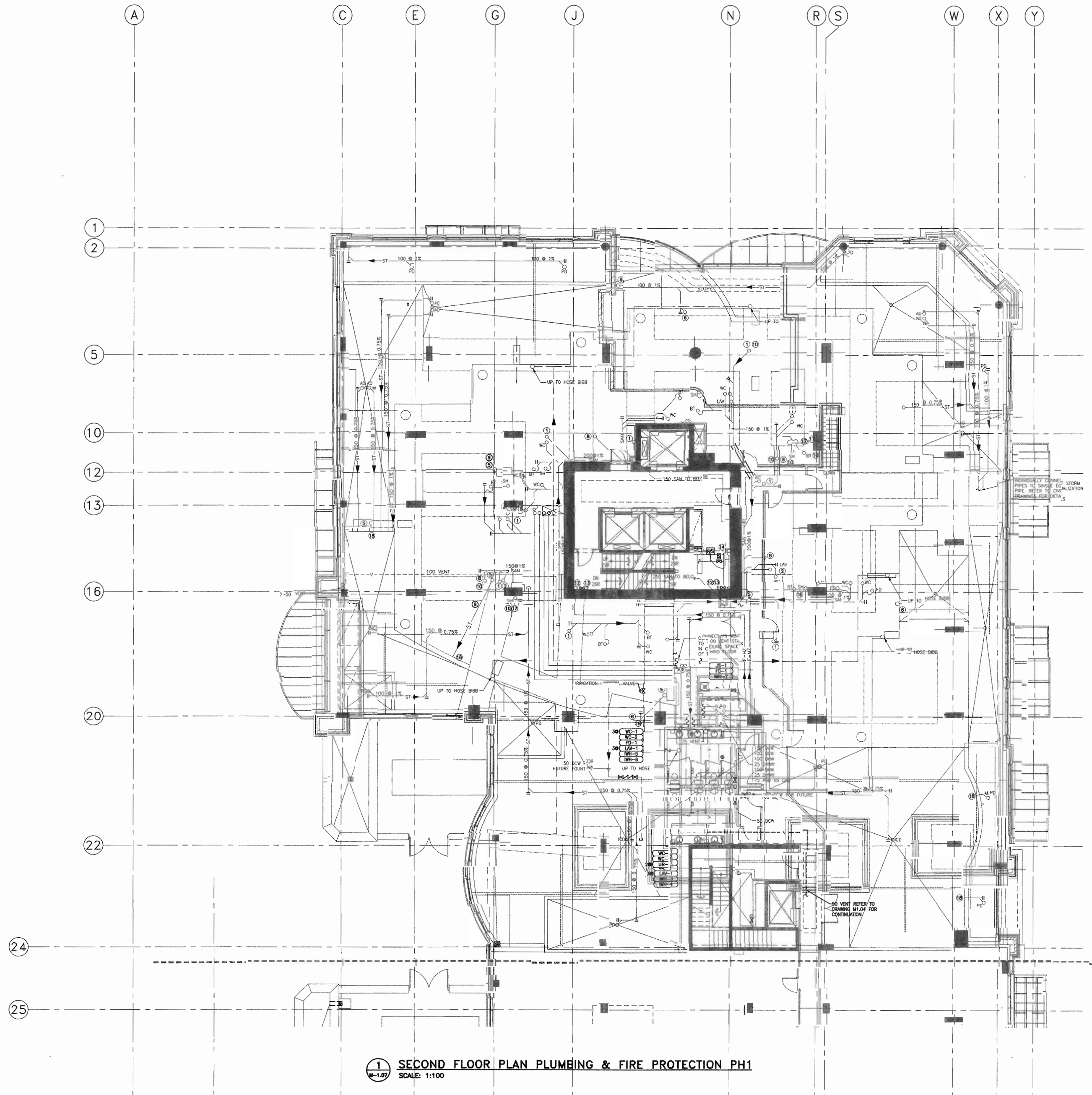
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

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:
M1.07
SHEET 3226 30 x 42
M 11 4/21 P 1-1



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



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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR BP
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/11/2006	ADD AMENDMENT M-1A
6	04/20/2006	ISSUED FOR TENDER
7	04/20/2006	ISSUED FOR CONSTRUCTION

client
TORODE Residential LTD.
arriVa

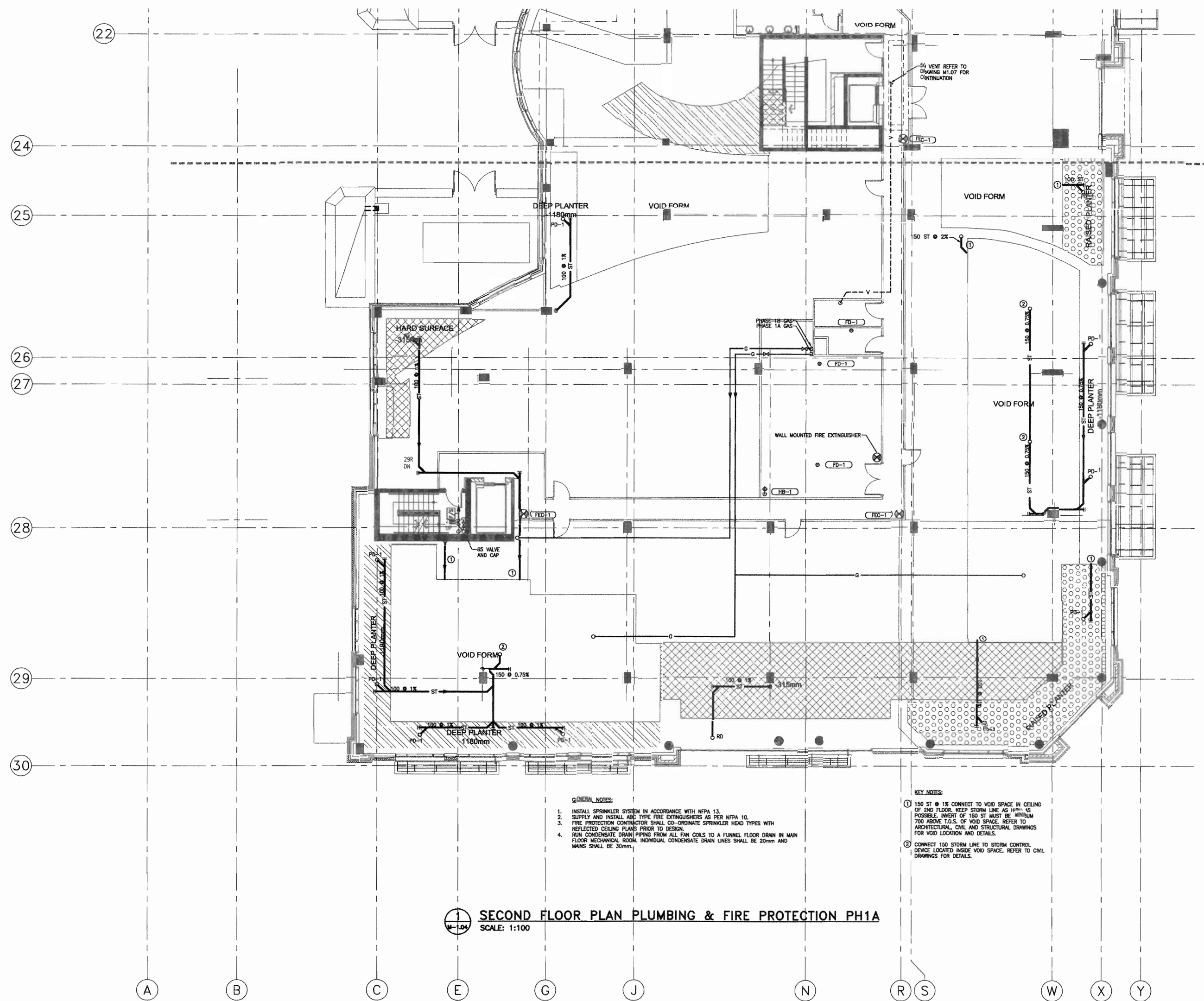
project title
VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

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

drawn by
SECOND FLOOR PLAN
PLUMBING & FIRE
PROTECTION PH1A

scale: AS NOTED
designed by: MAF
checked by: DS
project no: 2263203
date: April 20, 2006
activity date: April 20, 2006

re-issue no: sheet no:
6 M1.04



SECOND FLOOR PLAN PLUMBING & FIRE PROTECTION PH1A
SCALE: 1:100



- GENERAL NOTES:**
1. ALL SERVICES IN PARKADE SHALL BE INSTALLED AS HIGH AS POSSIBLE. IT IS IMPERATIVE TO MAINTAIN A CLEARANCE OF 2050 MM FROM FINISHED FLOOR TO UNDERSIDE OF ALL SERVICES IN THE OPEN PARKADE AREA.
 2. STAIRWELL PRESSURIZATION DUCTWORK SHALL BE FIRE RATED BY GENERAL CONTRACTOR.
 3. INSTALL FIRE DAMPERS IN THE MAKE-UP AIR AND EXHAUST DUCT PENETRATIONS OF THE RESPECTIVE SHAWTS.
 4. INSTALL FIRE DAMPERS IN DUCT PENETRATIONS THROUGH FLOOR SLABS.

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- | | |
|-------------|---|
| SEP. 08/05 | ISSUED FOR CONSTRUCTION PARADE
INCLUDING ADDENDUMS |
| JUNE 15/05 | ISSUED FOR PCN 002 |
| MAY 19/05 | ISSUED FOR PARADE CONSTRUCTION |
| APRIL 29/05 | ISSUED FOR REVIEW |
| APRIL 15/05 | ISSUED FOR CONSTRUCTION
- EXCAVATION & SHORING |
| APRIL 01/05 | ISSUED FOR 50% SIGN-OFF
/CONCRETE TENDER UPDATE |
| FEB. 17/05 | ISSUED FOR 50% REVIEW |
| JAN. 20/05 | ISSUED FOR MECH/ELEC SCOPE TENDER |

client

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project title

**VICTORIA SCHOOL
CONDOMINIUMS**

411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

PARKADE P4
FLOOR PLAN

HVAC

scale: AS NOTED

drawn by:

checked by:

nominal, no:

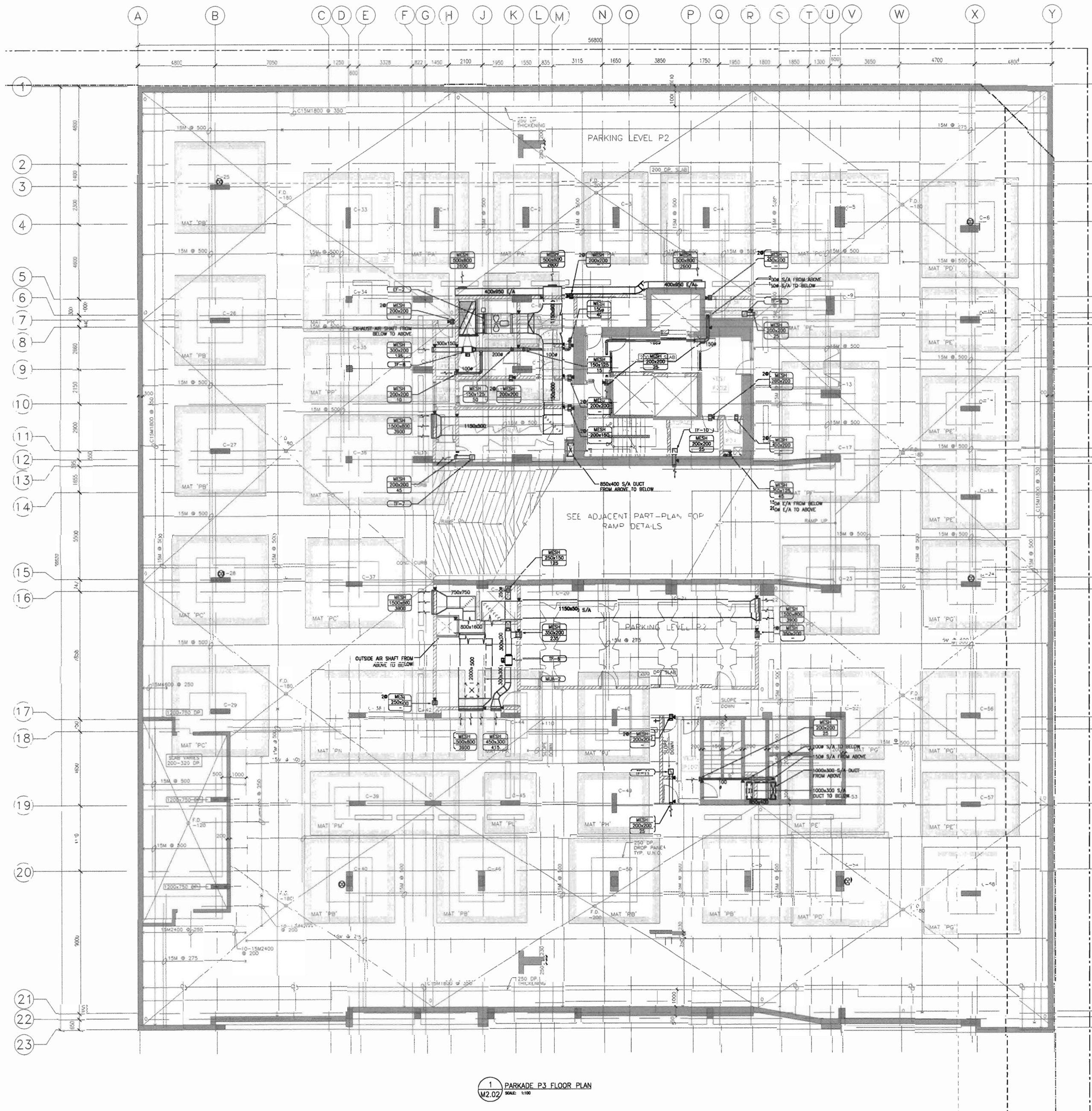
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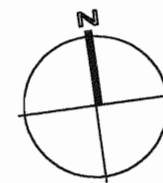
1000

 Δ

M2.01



- GENERAL NOTES:
1. ALL SERVICES IN PARKADE SHALL BE INSTALLED AS HIGH AS POSSIBLE. IT IS IMPERATIVE TO MAINTAIN A CLEARANCE OF 2000 MM FROM FINISHED FLOOR TO UNDERSIDE OF ALL SERVICES IN THE OPEN PARKADE AREA.
 2. STAIRWELL PRESSURIZATION DUCTWORK SHALL BE FIRE RATED BY GENERAL CONTRACTOR.
 3. INSTALL FIRE DAMPERS IN THE MAKE-UP AIR AND EXHAUST DUCT PENETRATIONS OF THE RESPECTIVE SHAWTS.
 4. INSTALL FIRE DAMPERS IN DUCT PENETRATIONS THROUGH FLOOR SLABS.



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1. Detail, Section or Elevation Number
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Revision No.	Date	Description

- SEP. 08/05 ISSUED FOR CONSTRUCTION PARKADE INCLUDING VOUCHERS
JUNE 15/05 ISSUED FOR PCH 022
MAY 19/05 ISSUED FOR PARKADE CONSTRUCTION
APRIL 29/05 ISSUED FOR REVIEW
APRIL 15/05 ISSUED FOR CONSTRUCTION - EXCAVATION & SHORING
APRIL 01/05 ISSUED FOR SOX SIGN-OFF /CONCRETE TENDER UPDATE
FEB. 17/05 ISSUED FOR SOX REVIEW
JAN. 20/05 ISSUED FOR MECH/ELEC SCOPE TENDER

client

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project title

VICTORIA SCHOOL
CONDOMINIUMS

411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

PARKADE P3
FLOOR PLAN

HVAC

scale: AS NOTED

drawn by:

checked by:

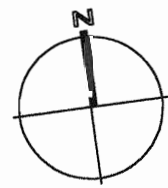
project no: 266329

date:

activity date:

re-issue no: sheet no:

M2.02



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2. Sheet Number Where Detail or Reference

Revision No. Date Description

SEP. 06/05 ISSUED FOR CONSTRUCTION PERMIT
INCLUDING ADDENDUMS
JUNE 15/05 ISSUED FOR PCN 002
MAY 19/05 ISSUED FOR PARKADE CONSTRUCTION
APRIL 29/05 ISSUED FOR REVIEW
APRIL 15/05 ISSUED FOR CONSTRUCTION
- EXCAVATION & FOUNDATION
APRIL 01/05 ISSUED FOR SOE SIGN-OFF
/CONCRETE TENDER UPDATE
FEB. 17/05 ISSUED FOR SOE REVIEW
JAN. 20/05 ISSUED FOR MECH/ELEC SCOPE TENDER

client

TORODE Residential LTD.



project title
VICTORIA SCHOOL
CONDOMINIUMS

411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
PARKADE P2
FLOOR PLAN

HVAC

scale: AS NOTED

drawn by:

checked by:

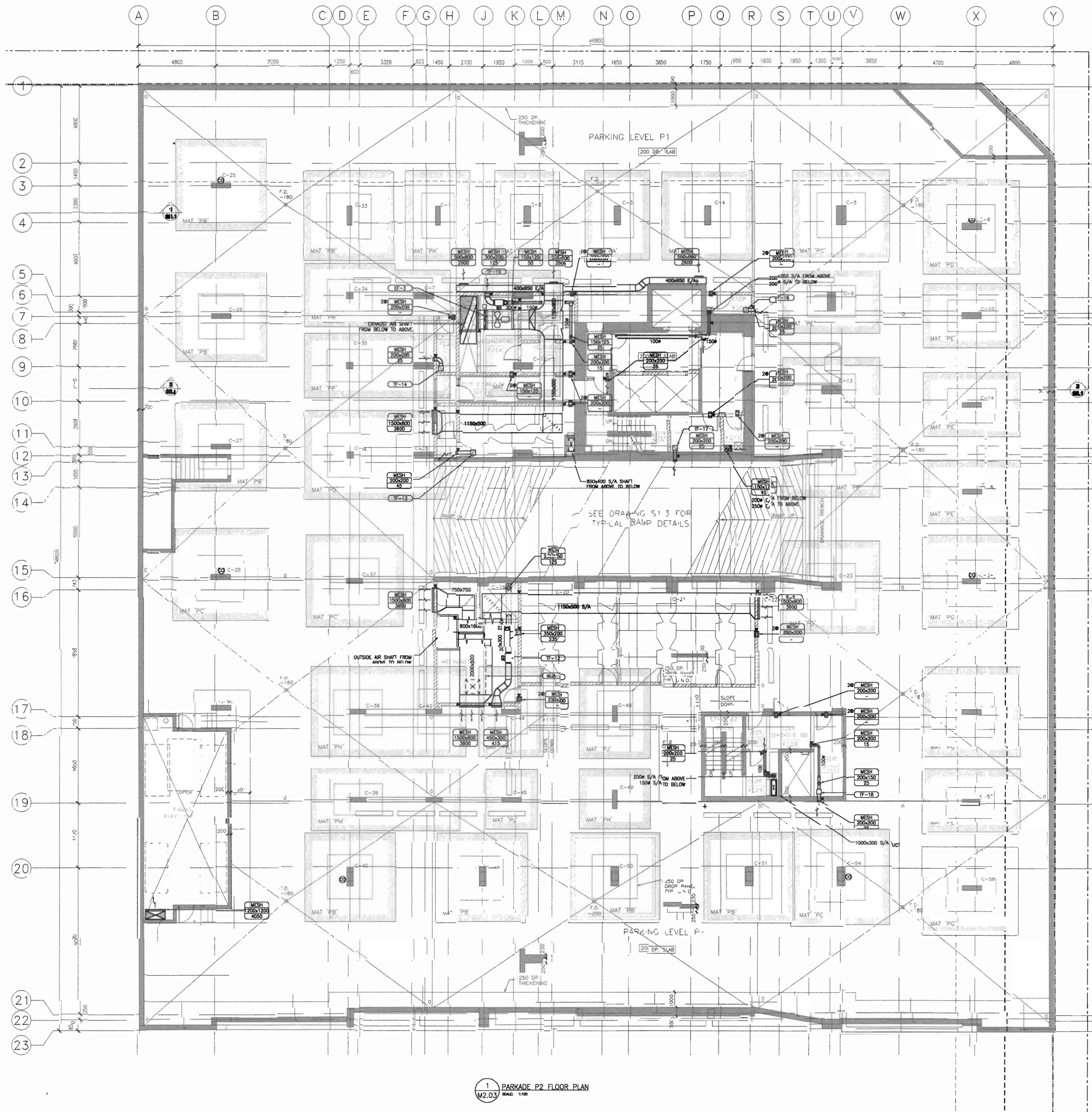
project no: 266329

date:

activity date:

re-issue no: sheet no:

5 M2.03



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1	11/24/2005	ISSUED FOR CO-ORDINATE
2	11/28/2005	ISSUED FOR SP
3	02/14/2006	ISSUED FOR TENDER
4	03/16/2006	RE-ISSUED FOR TENDER
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client

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arria

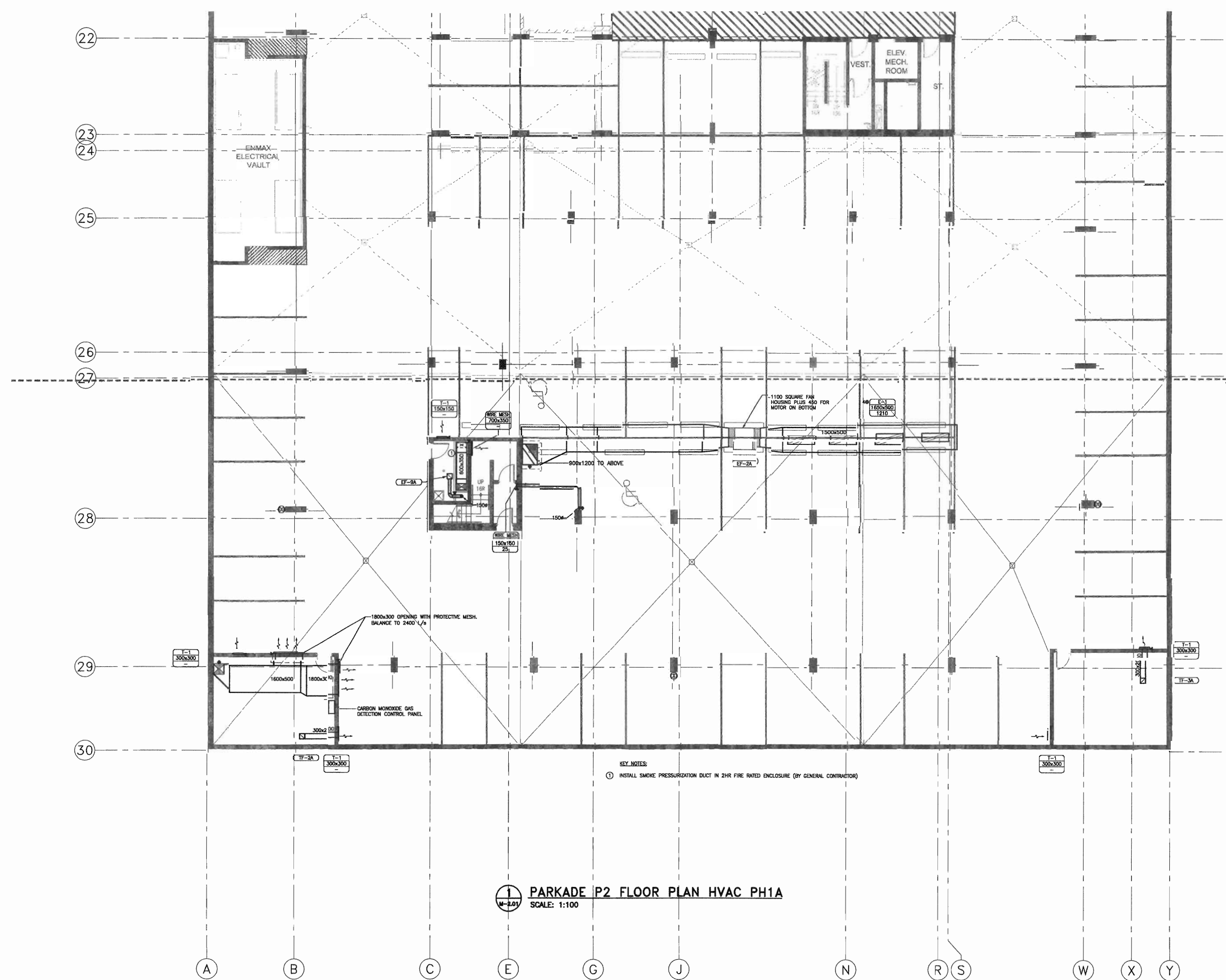
project title
VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

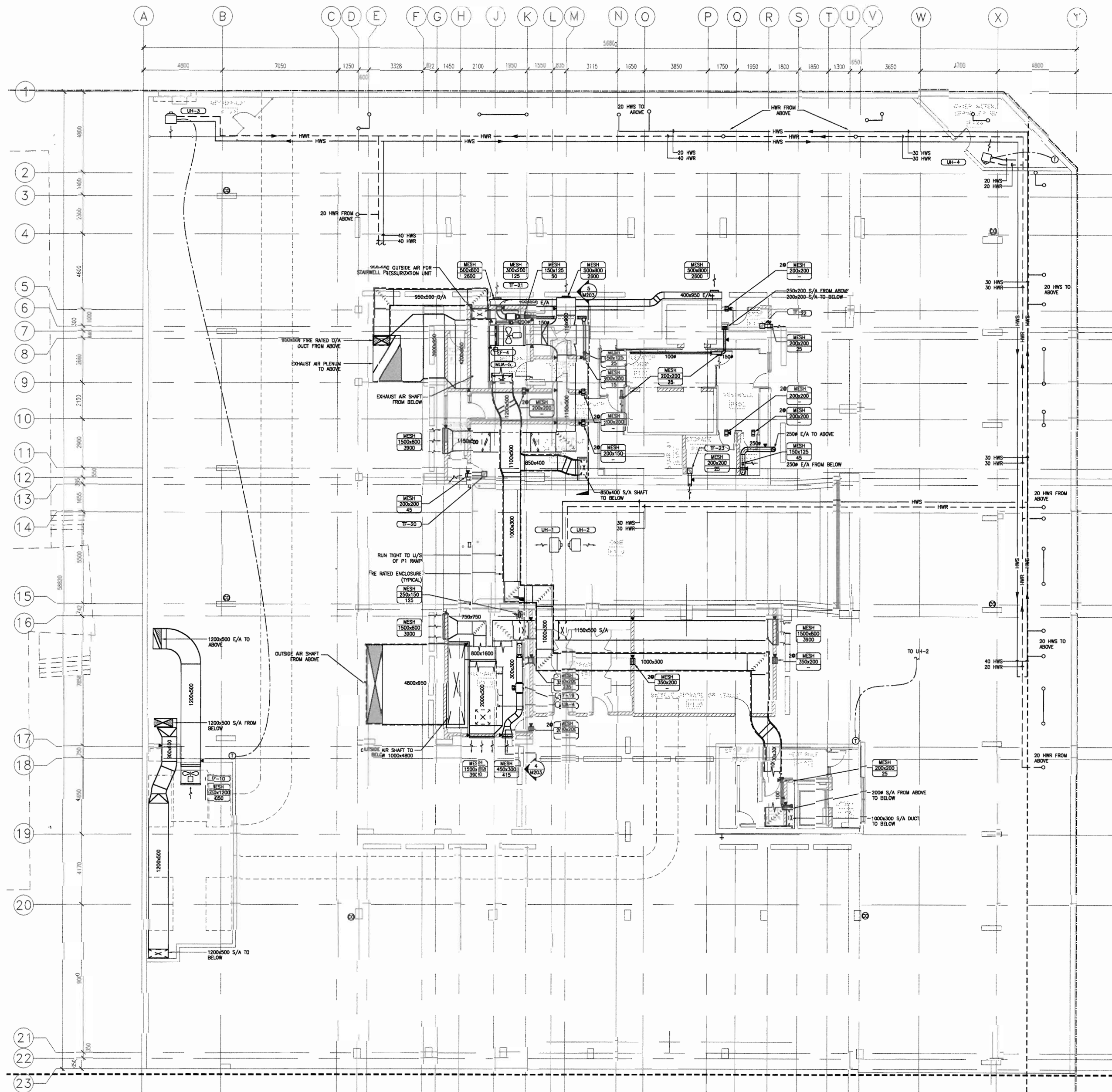
439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
PARKADE P2
FLOOR PLAN
HVAC PH1A

scale: AS NOTED
drawn by: MWF
checked by: DS
project no: 22832903
date: April 20, 2006
activity date: April 20, 2006

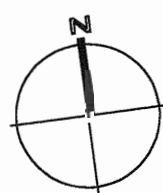
re-issue no: / sheet no:
6 M2.01
SHEET SIZE: 30 x 42
PRINT: 1/31 P: 1/1





1 PARKADE P1 FLOOR PLAN
M2.04
SCALE: 1/16"

- GENERAL NOTES:
1. ALL SERVICES IN PARKADE SHALL BE INSTALLED AS HIGH AS POSSIBLE. IT IS IMPERATIVE TO MAINTAIN A CLEARANCE OF 2000 MM FROM FINISHED FLOOR TO UNDERSIDE OF ALL SERVICES IN THE OPEN PARKADE AREA.
 2. STAIRWELL PRESSURIZATION DUCTWORK SHALL BE FIRE RATED BY GENERAL CONTRACTOR.
 3. INSTALL FIRE DAMPERS IN THE MAKE-UP AIR AND EXHAUST DUCT PENETRATIONS OF THE RESPECTIVE SHAFTS.
 4. INSTALL FIRE DAMPERS IN DUCT PENETRATIONS THROUGH FLOOR SLABS.



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1. Detail, Section or Elevation Number
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Revision No.	Date	Description
1		
2		

- SEP. 08/05 ISSUE D FOR CONSTRUCTION PARKADE INCL. DING ADDITIONS
JUNE 15/05 ISSUED FOR PCN 002
MAY 15/05 ISSUED FOR PARKADE CONSTRUCTION
APRIL 28/05 ISSUED FOR REVIEW
APRIL 15/05 ISSUED FOR CONSTRUCTION
- EXCAVATION & SHORING
APRIL 01/05 ISSUED FOR 20% SHOW-OFF
/CONCRETE TENDER UPDATE
FEB. 17/05 ISSUED FOR 50% REVIEW
JAN. 20/05 ISSUED FOR MECH/ELEC SCOPE TENDER

client
TORODE Residential LTD.
ariva

project title
VICTORIA SCHOOL CONDOMINIUMS

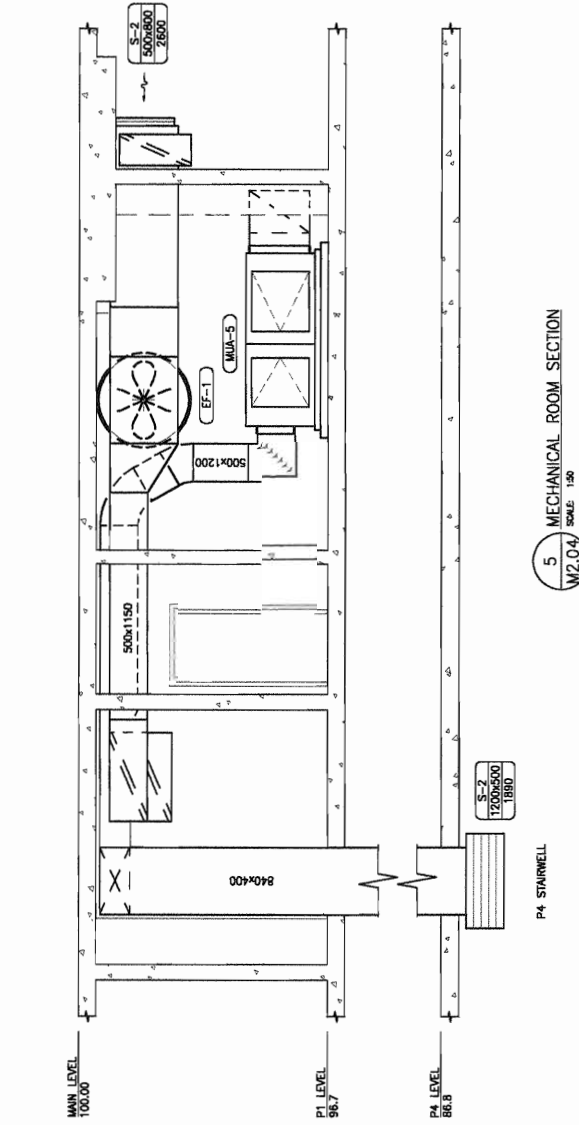
411, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title

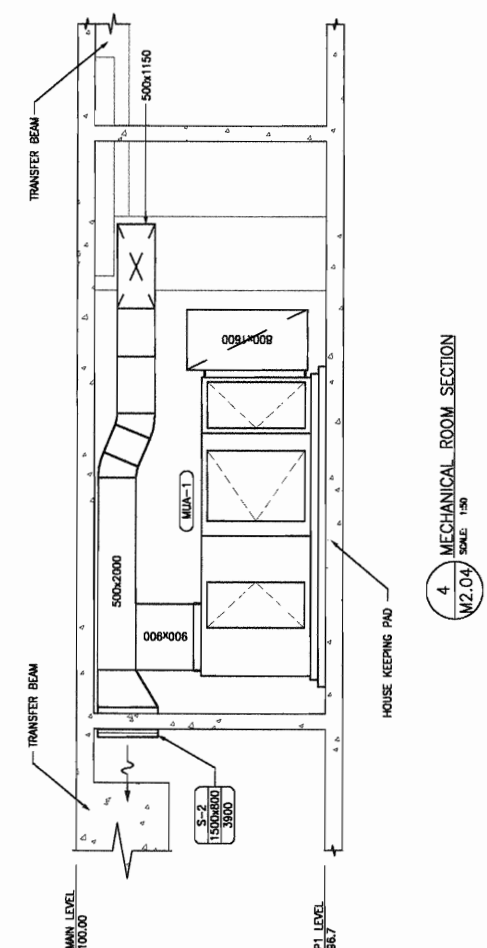
PARKADE P1 MECHANICAL

scale: AS NOTED
drawn by:
checked by:
project no: 266329
date: SEP. 08, 2005
activity date: SEP. 08, 2005
re-issue no: sheet no:

M2.04



5 MECHANICAL ROOM SECTION
M2.04
SCALE: 1/8"



4 MECHANICAL ROOM SECTION
M2.04
SCALE: 1/8"



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12.02

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





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1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/29/2005	ISSUED FOR TENDER
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	ISSUED FOR TENDER
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client
TORODE Residential LTD.

arriva

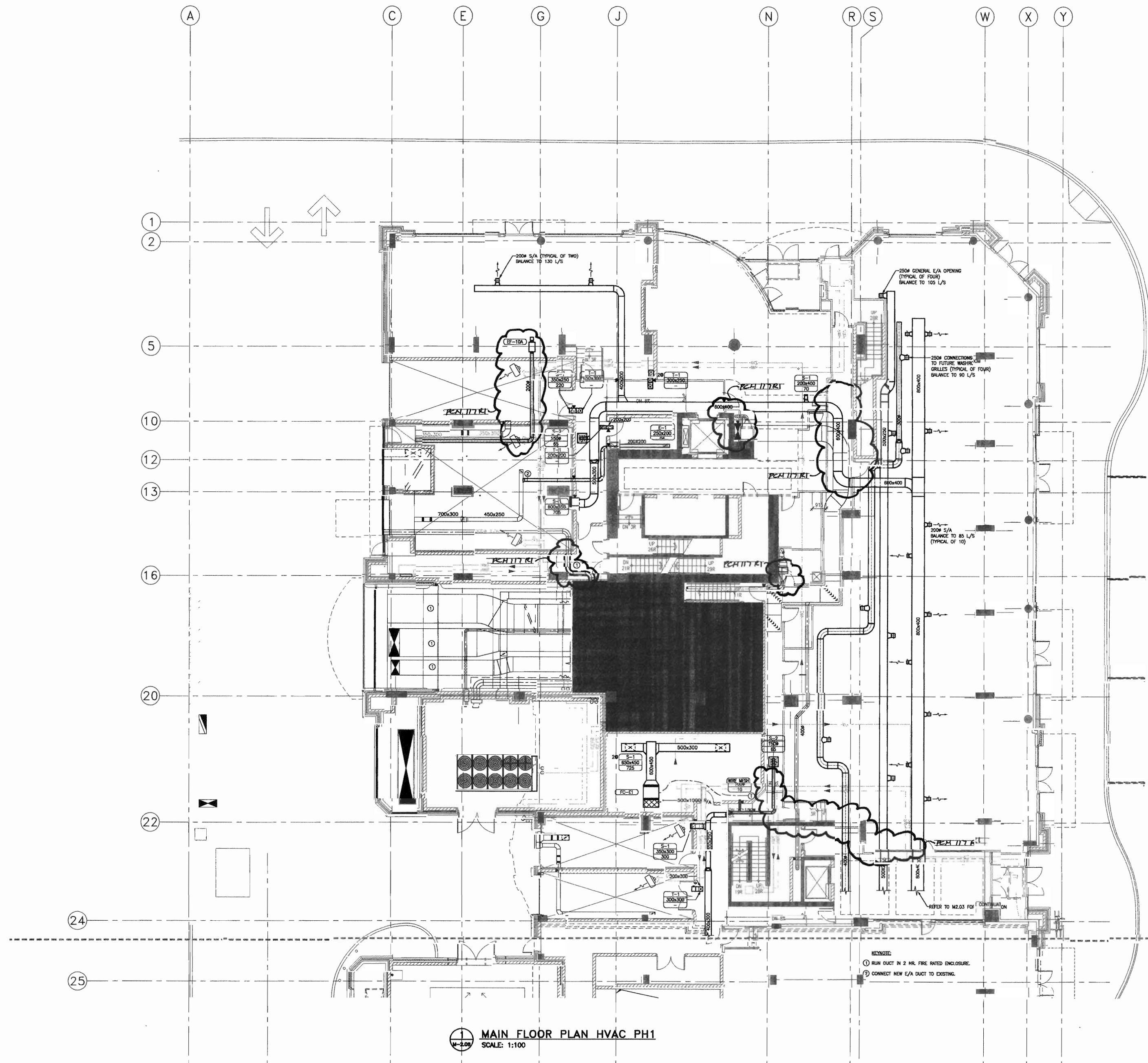
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

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
revision date: April 20, 2006

revision no: sheet no:
6 M2.06



MAIN FLOOR PLAN HVAC PH1
SCALE: 1:100



consultant

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 Calgary, Alberta T2A 7H8
 Tel: 716-8000 Fax: 716-8048

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1. Detail, Section or Elevation Number
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1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR SP
3	02/14/2006	ISSUED FOR CONSTRUCTION
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	AND ADDENDUM 1 M-1A
6	04/20/2006	ISSUED FOR TENDER INSTRUCTION

client

TORODE Residential LTD.



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: MWF

checked by: DS

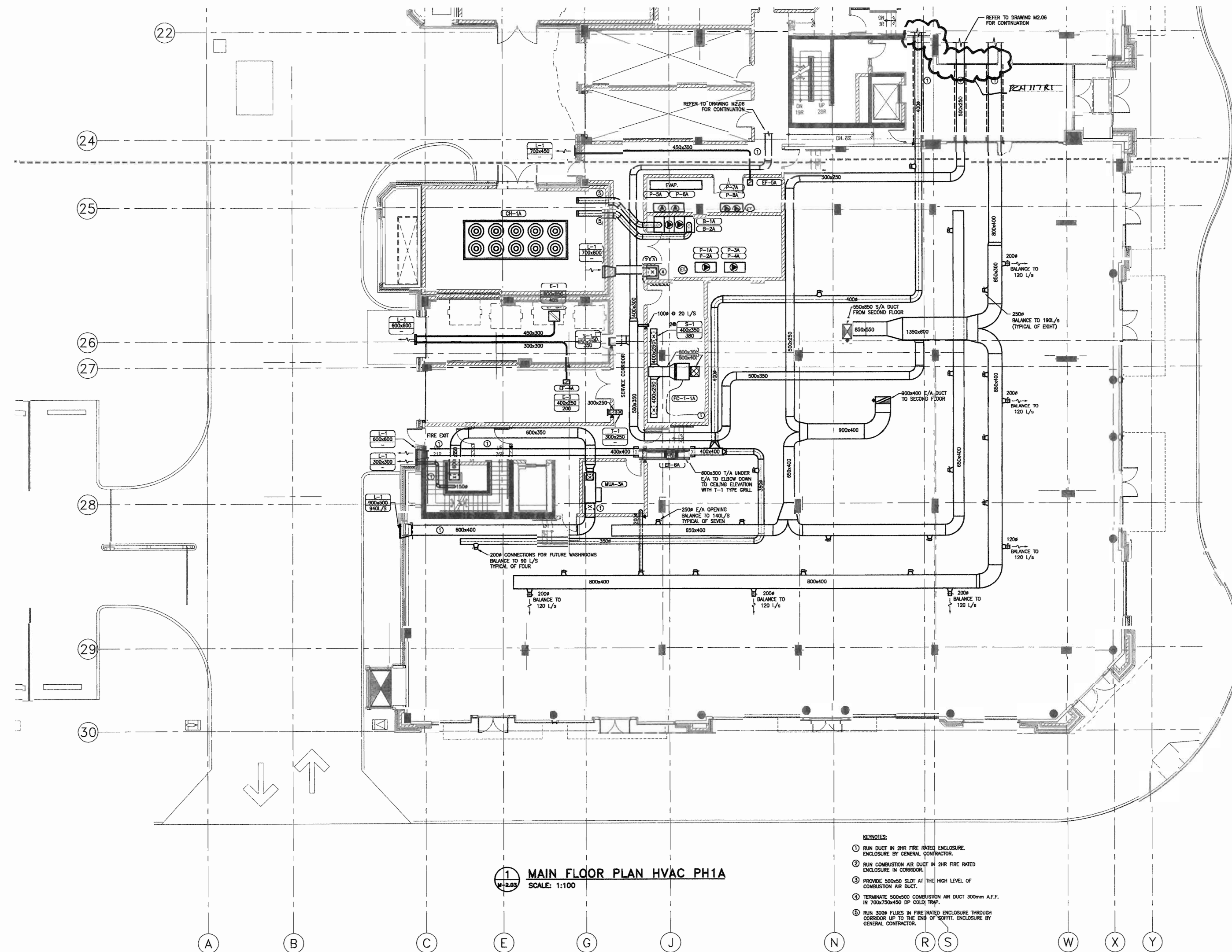
project no: 22632003

issue: April 20, 2006

revision: April 20, 2006

re-issue no: sheet no:

6 M2.03



1 MAIN FLOOR PLAN HVAC PH1A
 SCALE: 1:100

- 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 500x50 SLOT AT THE HIGH LEVEL OF COMBUSTION AIR DUCT.
 - 4. TERMINATE 500x400 COMBUSTION AIR DUCT 300mm A.F.F. IN 700x700x450 DP COLD TRAP.
 - 5. RUN 300x FLUES IN FIRE RATED ENCLOSURE THROUGH CORRIDOR UP TO THE END OF ROFFIT. ENCLOSURE BY GENERAL CONTRACTOR.

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1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR RFP
3	02/14/2006	RE-ISSUED FOR TENDER
4	03/10/2006	REVISED FOR TENDER
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client
TORQUE Residential LTD.
arriva

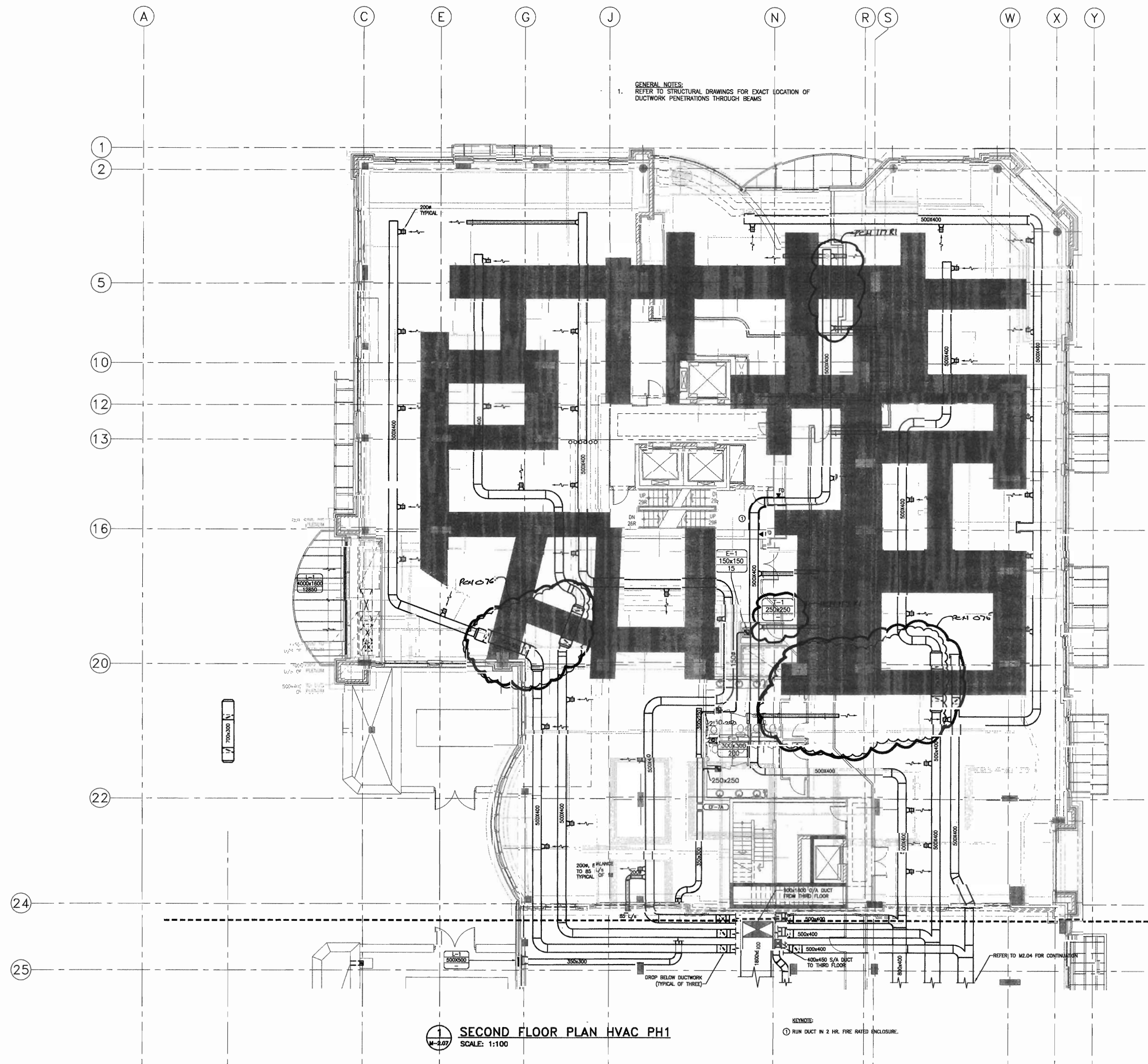
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

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

project no.
22632903
date
April 20, 2006
activity date
April 20, 2006

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

re-issue no.
6
sheet no.
M2 07
SHEET SIZE: 30 x 42
PRINT SCALE: 1:1





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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR RF
3	02/14/2006	ISSUED FOR TENDER
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

client
TORODE Residential LTD.
arriva

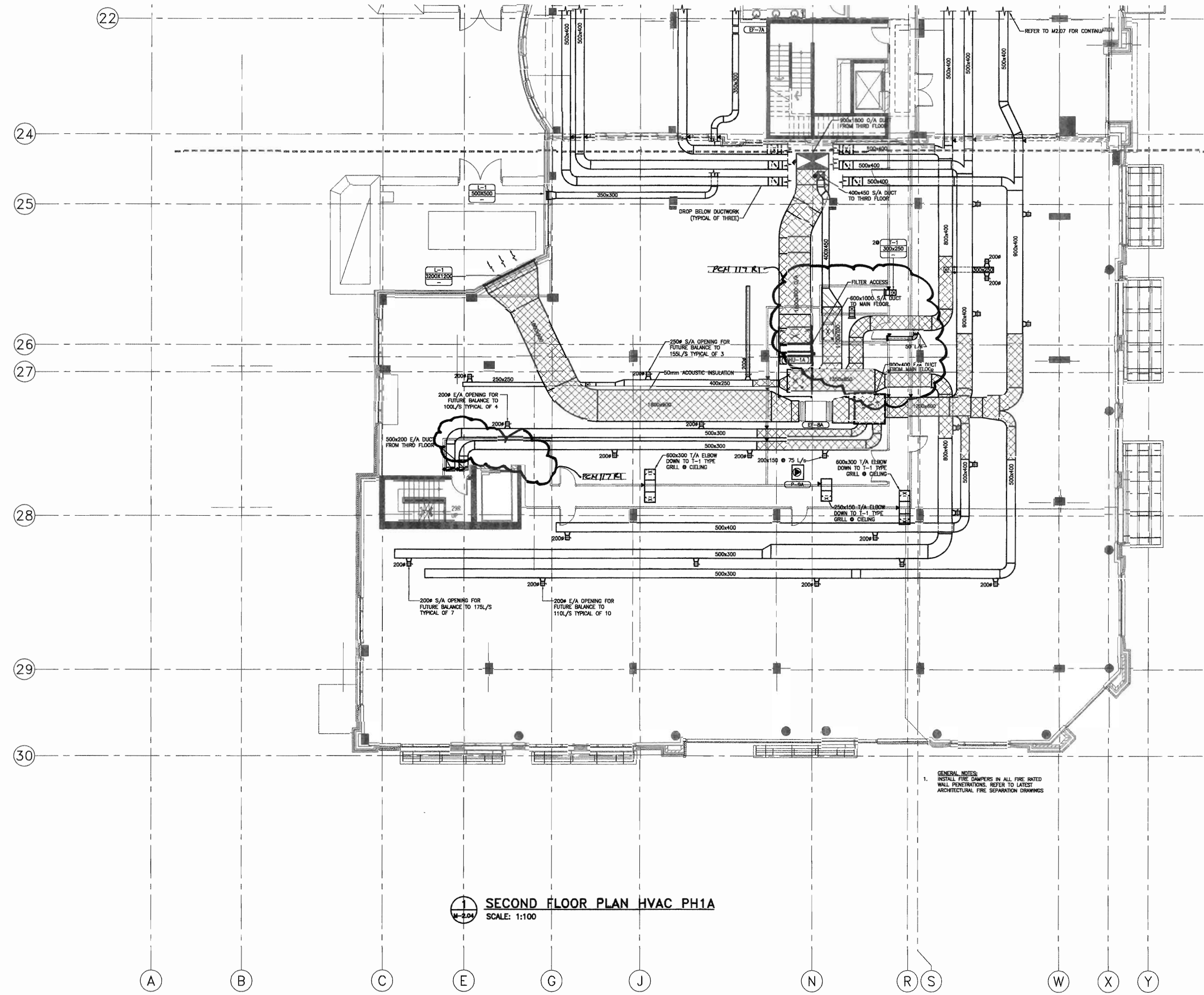
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**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

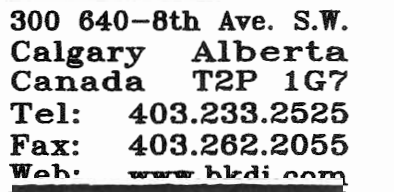
439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
**SECOND FLOOR PLAN
HVAC PH1A**

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

re-issue no: sheet no:
6 M2.04
SHEET SIZE: 30 x 45
PRINT SCALE: 1:1





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1	1. Detail, Section or Division Number
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Revision	No.	Date	Description
▲		11/24/2005	ISSUED FOR CO-ORDINATION
▲		11/28/2005	ISSUED FOR BP
▲		02/14/2006	ISSUED FOR TENDER
▲		03/10/2006	RE-ISSUED FOR TENDER AND ADDENDUM M-1A
▲		04/17/2006	ISSUED FOR TENDER
▲		04/20/2006	ISSUED FOR CONSTRUCTION

client

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arriva

project title

VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B

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

drawing title

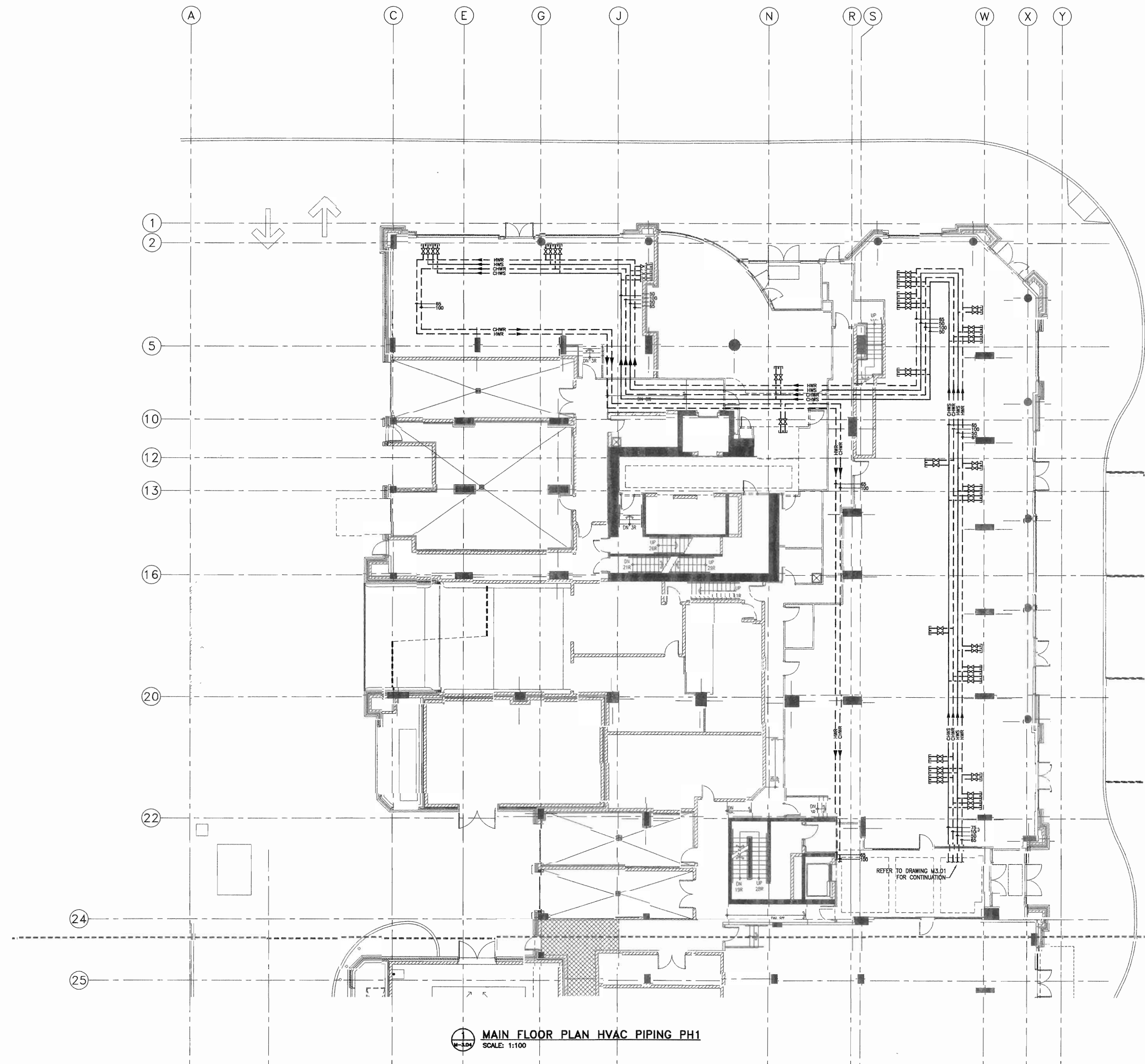
MAIN FLOOR PLAN
HVAC PIPING PH1

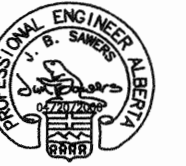
scale: AS NOTED
 drawn by: MAF
 checked by: DS
 project no: 22632903
 date: April 20, 2006
 (initial) date: April 20, 2006

re-issue no: sheet no:

6 M3 04

SHEET SIZE: 30 x 42





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1	2	3
1. Detail, Section or Elevation Number		
2. Sheet Number When Issued or Reissued		
Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR BP
3	02/14/2006	ISSUED FOR TENDER
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

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 PH1A

scale: AS NOTED

drawn by: MAF

checked by: DS

project no: 22632903

date: April 20, 2006

activity date: April 20, 2006

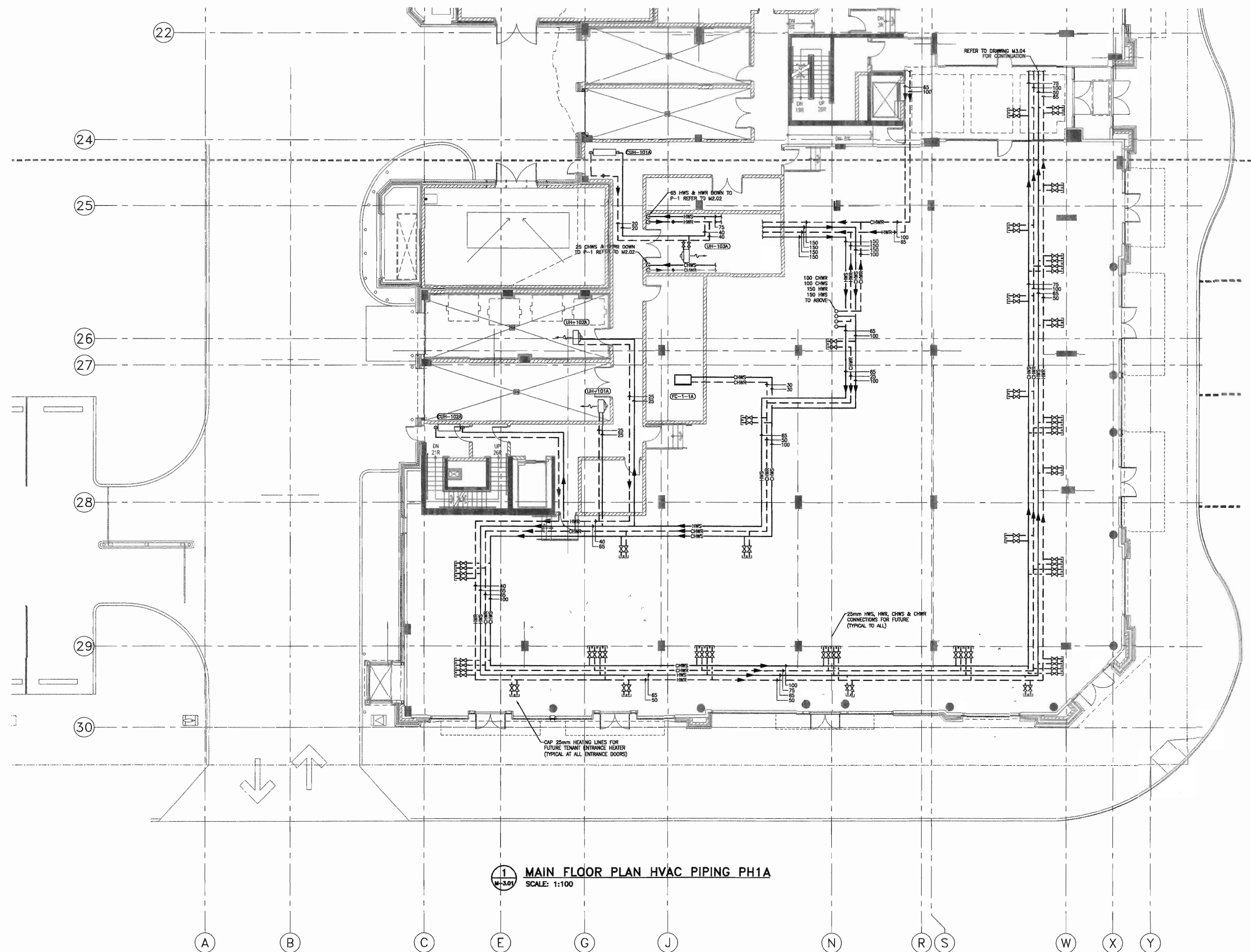
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sheet no:

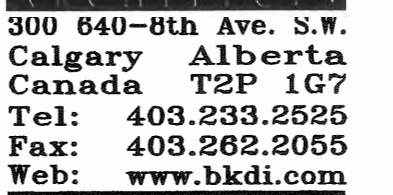


M3.01

SHEET 2022 30 2 42
INCH SCALE 1:1



1 MAIN FLOOR PLAN HVAC PIPING PH1A
SCALE: 1:100

**consultants**

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Tel: 716-8000 Fax: 716-8049

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1 2 1. Detail, Define or Clarify Number 2. Short Number Where Detailed or Referenced	
Symbol	No. Date: Description
	11/24/2005 ISSUED FOR CO-ORDINATION
	11/28/2005 ISSUED FOR BP
	02/14/2006 ISSUED FOR TENDER
	03/10/2006 RE-ISSUED FOR TENDER
	AND ADDED DUM N-1A
	04/17/2006 ISSUED FOR TENDER
	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

SECOND FLOOR PLAN HVAC PIPING PH1

scale: AS NOTED

drawn by: MAF

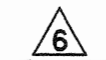
checked by: DS

project no: 22632903

date: April 20, 2006

re-issue no:

trans no:



13.05

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



consultants

Stantec Consulting
200 - 325 - 25th Street S.E.
Calgary, Alberta T2A 7H8
Tel: 716-8000 Fax: 716-8046



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1	2
1. Detail, Section or Elevation Number	2. Sheet Number in the Set or Submittal

Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR IF
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	REVISED FOR TENDER AND ADDENDUM M-1A
5	04/17/2006	ISSUED FOR TENDER
6	04/20/2006	ISSUED FOR CONSTRUCTION

client

TORODE Residential Ltd.
arria

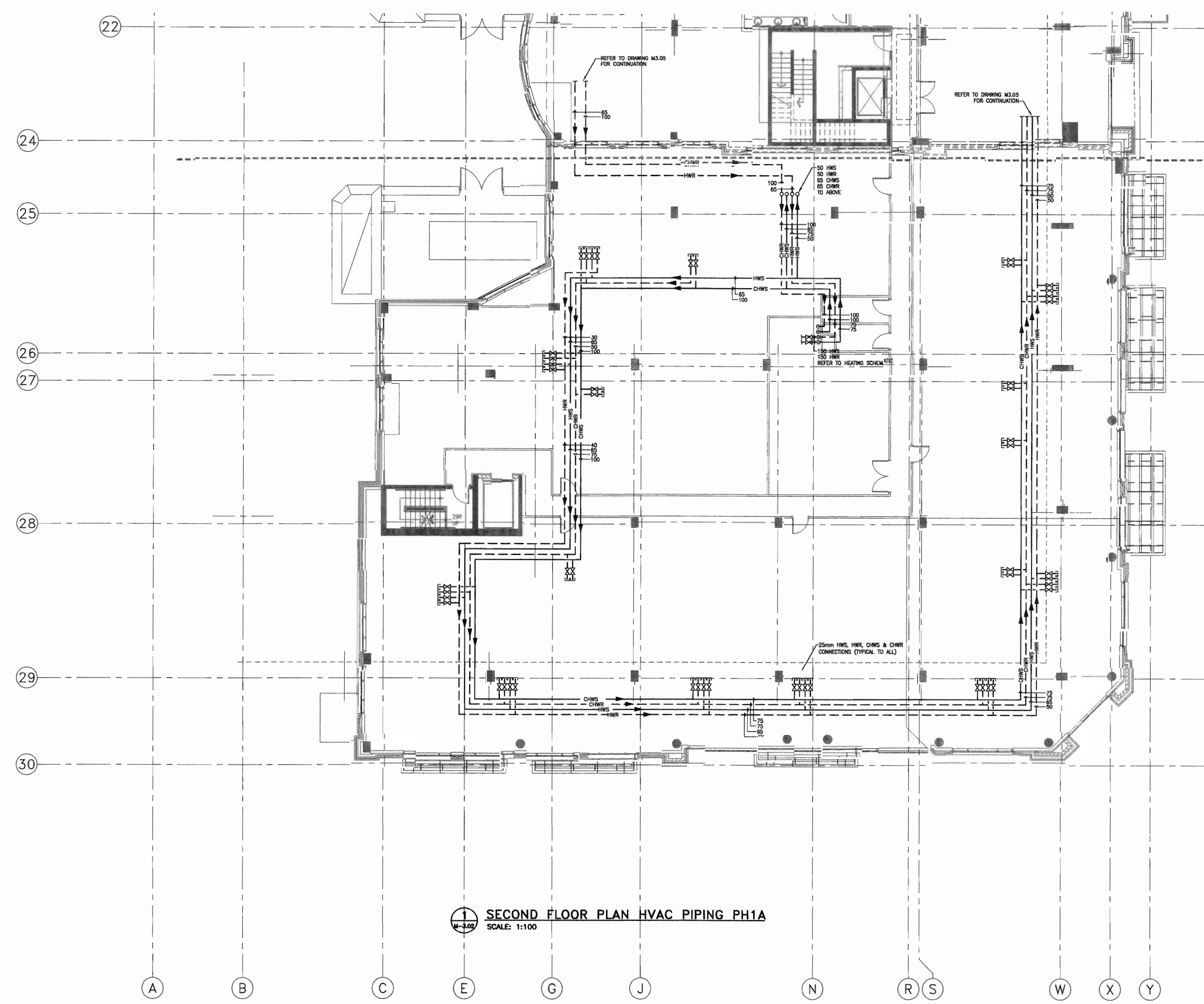
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CONDOMINIUMS PHASE 1B

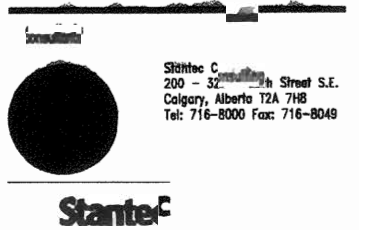
439, 11 AVE. S.E.
CALGARY, ALBERTA

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





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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR BP
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	ISSUED FOR CONSTRUCTION
6	04/20/2006	ISSUED FOR CONSTRUCTION

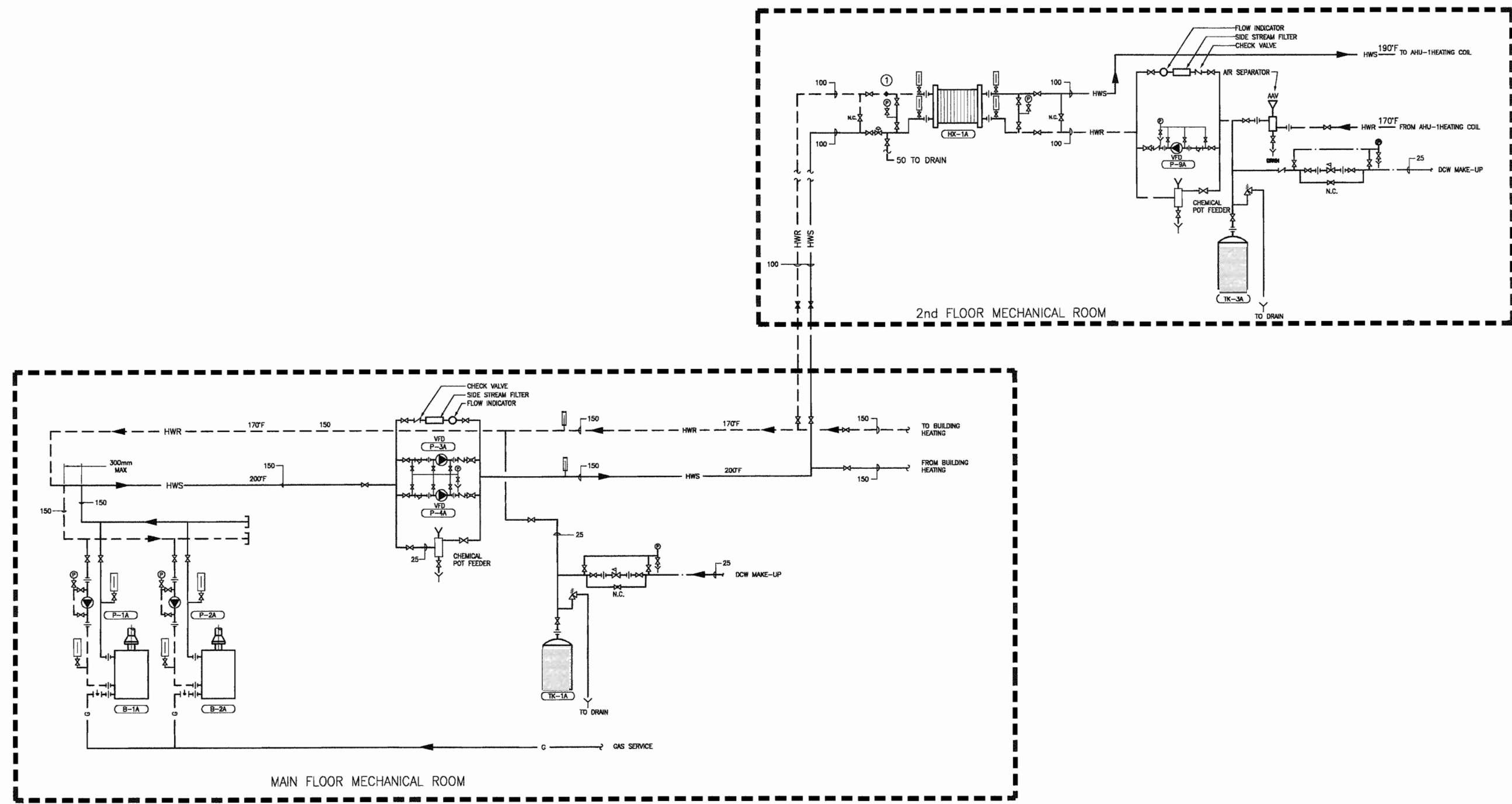
client
TORODE Residential LTD.
arriva

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

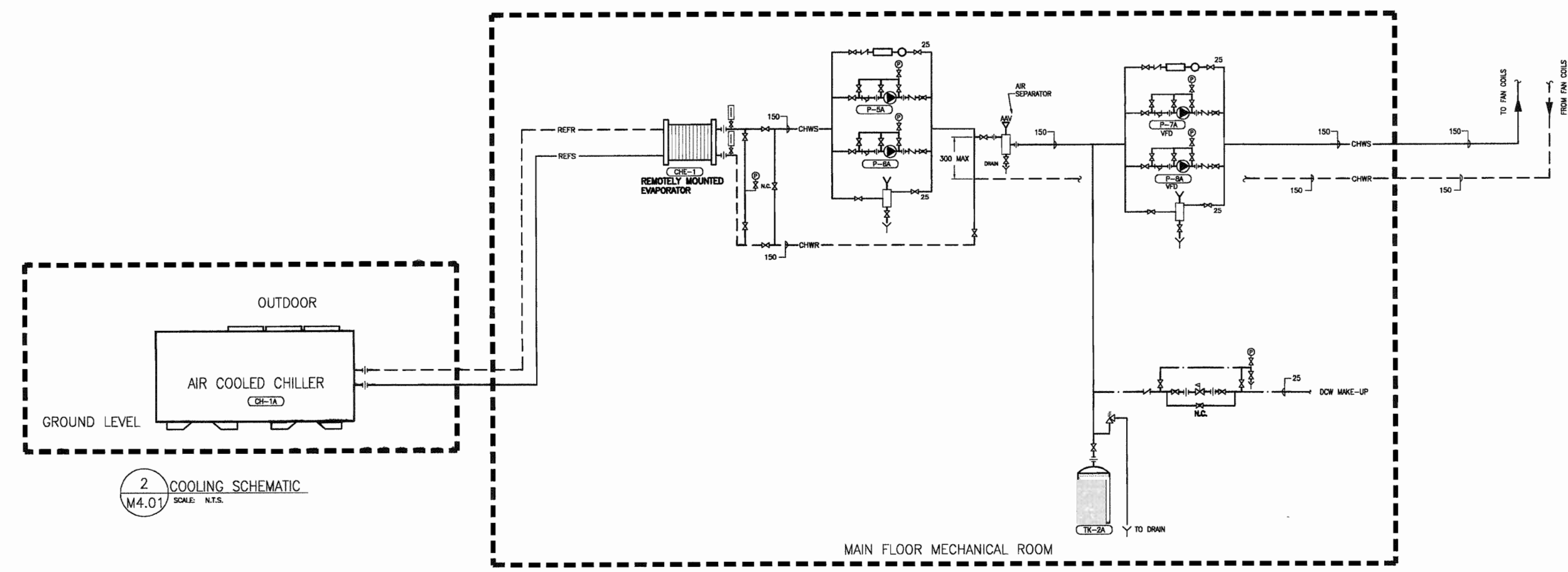
439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
**HEATING & COOLING
SCHEMATICS**

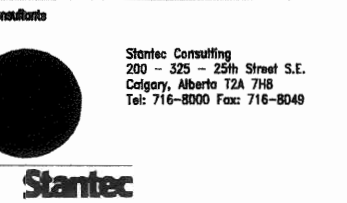
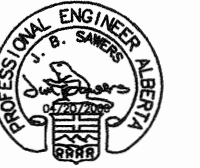
scale: AS NOTED
drawn by: MAF
checked by: DS
project no: 22632903
date: April 20, 2006
activity date: April 20, 2006



1 HEATING SCHEMATIC
SCALE: N.T.S.



2 COOLING SCHEMATIC
SCALE: N.T.S.



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Revision No.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR BP
3	02/14/2006	ISSUED FOR TENDER
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.
arriva

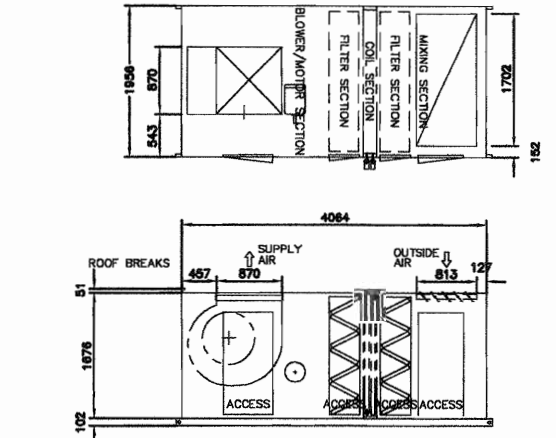
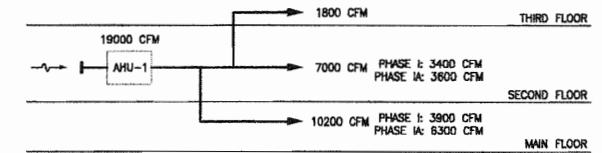
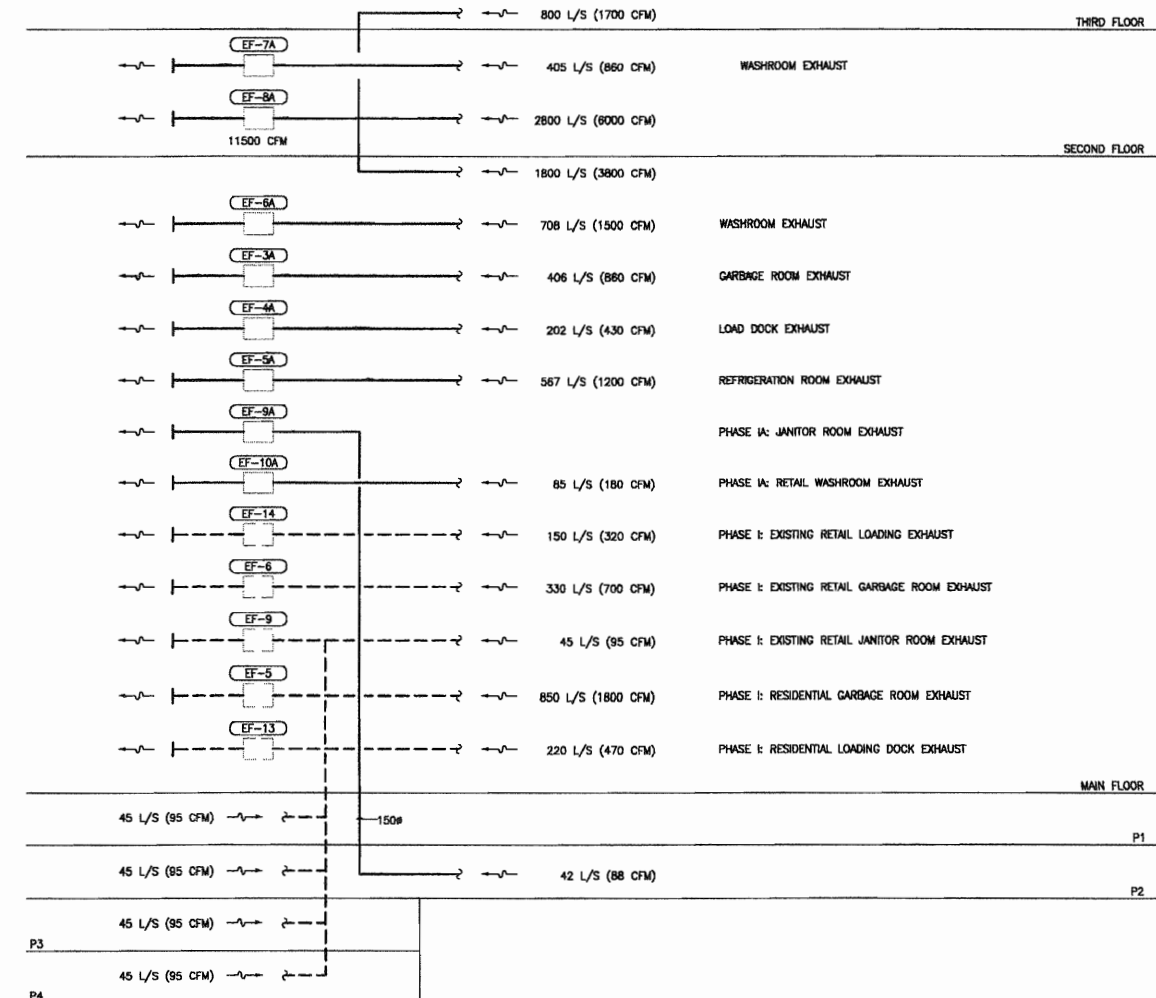
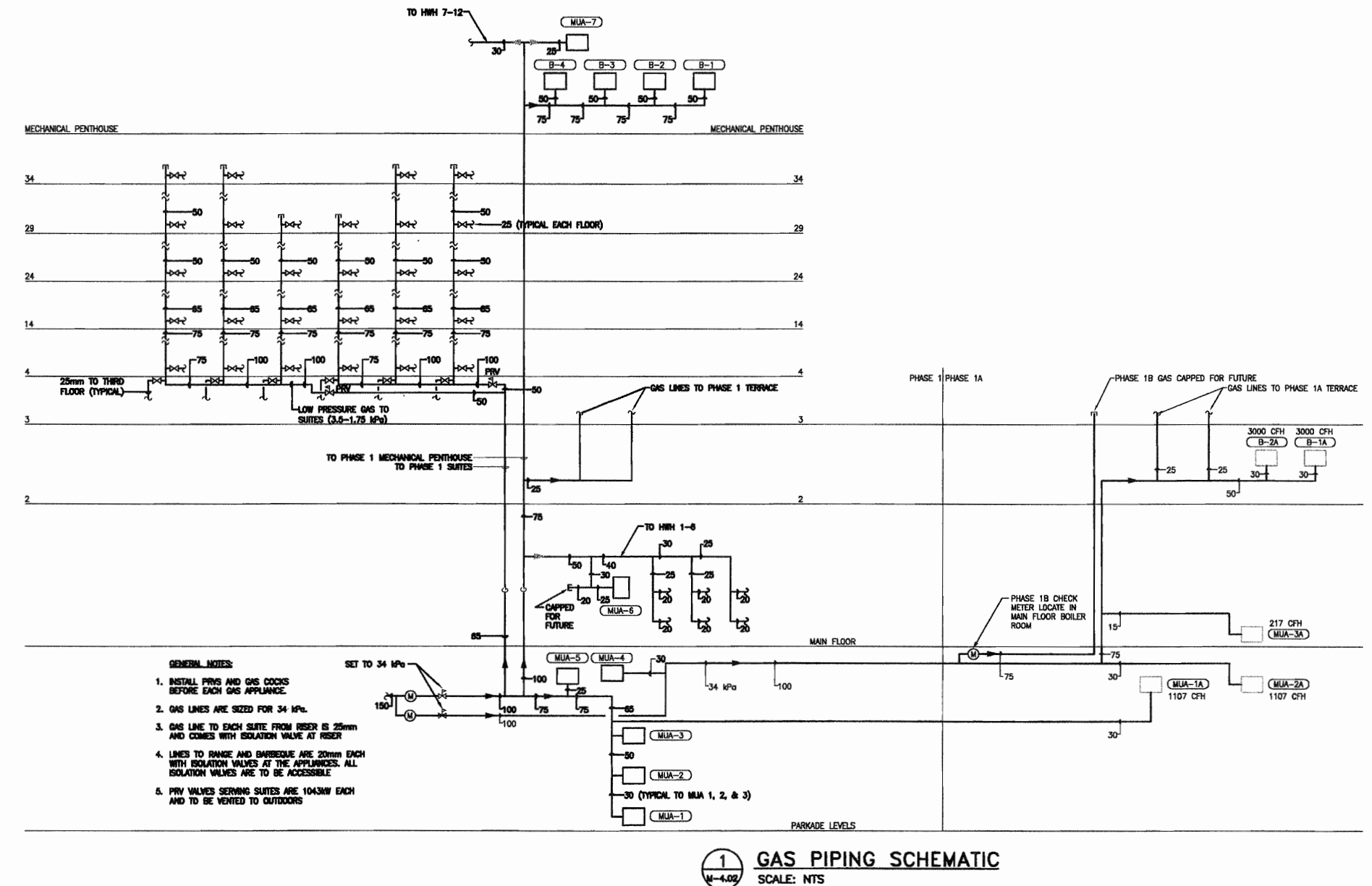
project title
**VICTORIA SCHOOL
CONDOMINIUMS PHASE 1B**

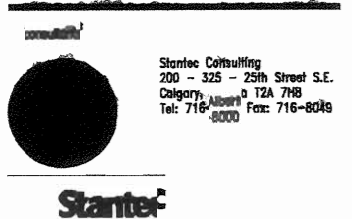
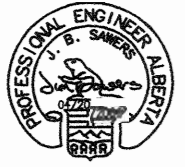
439, 11 AVE. S.E.
CALGARY, ALBERTA

drawing title
**GAS PIPING
SCHEMATIC**

scale: AS NOTED
drawn by: MAF
checked by: DS
project no: 22832903
date: April 20, 2006
activity date: April 20, 2006

re-issue no: sheet no:
M4.02
SHEET SIZE: 30 x 42
PRINT SCALE: 1:1





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Rev.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR TENDER
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	AND ADDENDUM 1A
6	04/20/2006	ISSUED FOR TENDER

Rev.	Date	Description
1	11/24/2005	ISSUED FOR CO-ORDINATION
2	11/28/2005	ISSUED FOR TENDER
3	02/14/2006	ISSUED FOR TENDER
4	03/10/2006	RE-ISSUED FOR TENDER
5	04/17/2006	AND ADDENDUM 1A
6	04/20/2006	ISSUED FOR TENDER

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: WAF
checked by: DS
project no: 22632903
date: April 20, 2006
revision: none

re-issue no: sheet no:
6 M4.03
SHEET 1 OF 45
1/1/07

