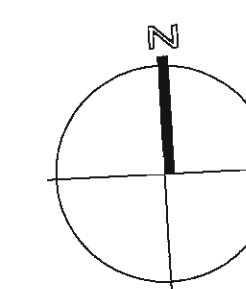


PLAN A

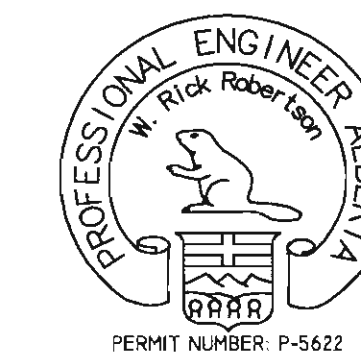
PLAN 801 1130

BLOCK 74



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

Revision No.	Date:	Description
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2	FEB.17/05	ISSUED FOR 50% REVIEW
3	APRIL 01/05	ISSUED FOR 50% SIGN-OFF/ CONCRETE TENDER UPDATE
4	APRIL 15/05	ISSUED FOR CONSTRUCTION -EXCAVATION & SHORING
5	APRIL 29/05	ISSUED FOR REVIEW
6	MAY 19/05	ISSUED FOR PARKADE CONSTRUCTION
7	JUNE 15/05	PCN 002
8	JUNE 30/05	ISSUED FOR 100% REVIEW
9	JULY 25/05	ISSUED FOR TOWER CONSTRUCTION
10	SEPT. 08/05	ISSUED FOR PARKADE CONSTRUCTION INCLUDING ADDENDUMS

client

TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

drawing title

**SITE PLAN
ELECTRICAL**

scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

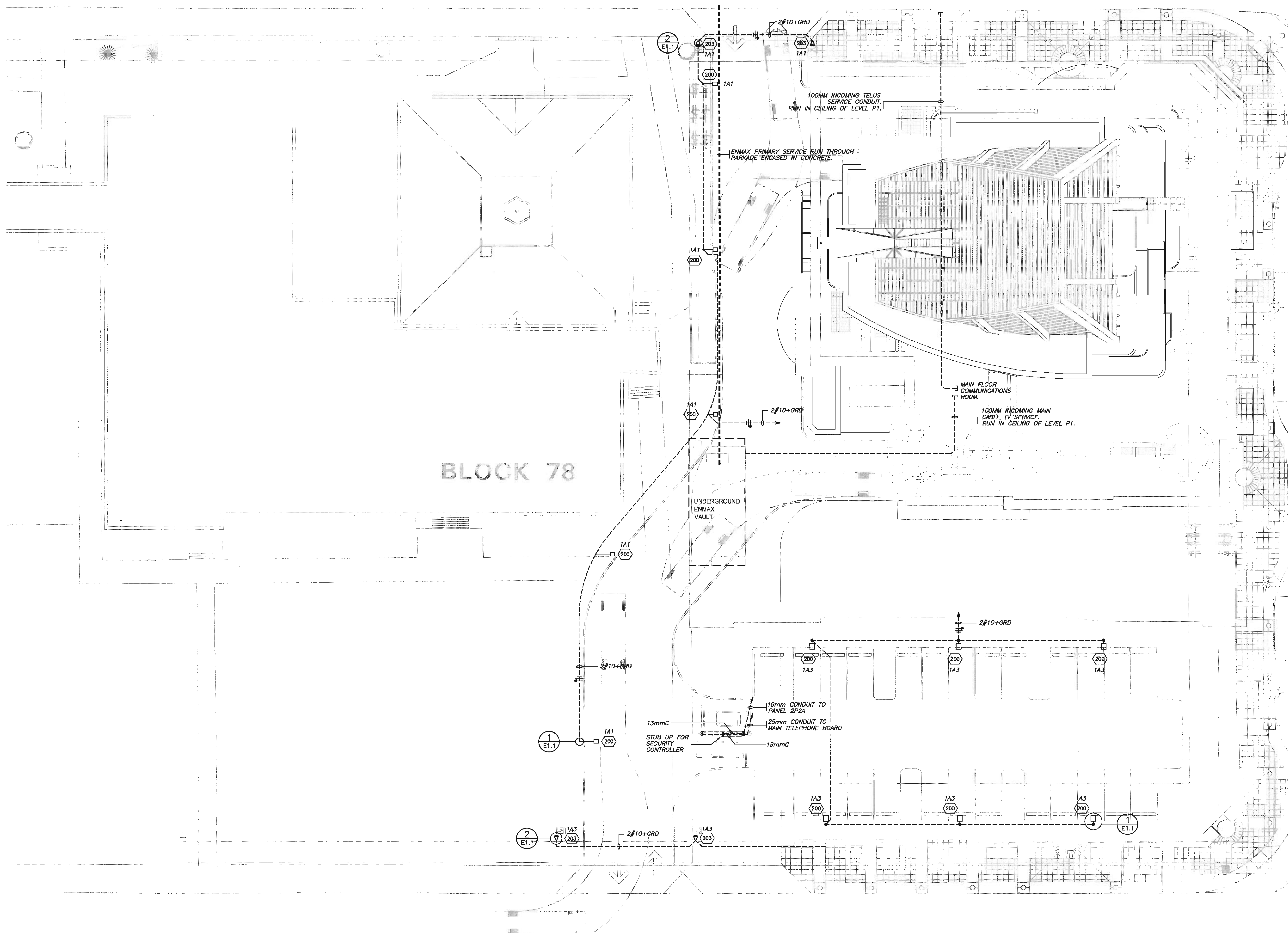
sheet no:



E1.0

SHEET SIZE: 30 x 42

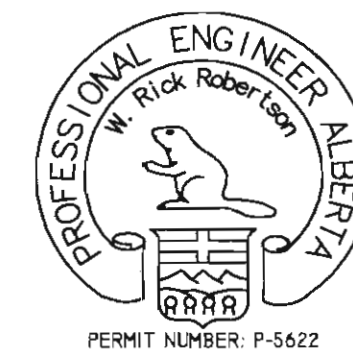
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1 SITE PLAN - ELECTRICAL
E1.0 SCALE: 1:200

BLOCK 91

BLOCK 92



consultants

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client

TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

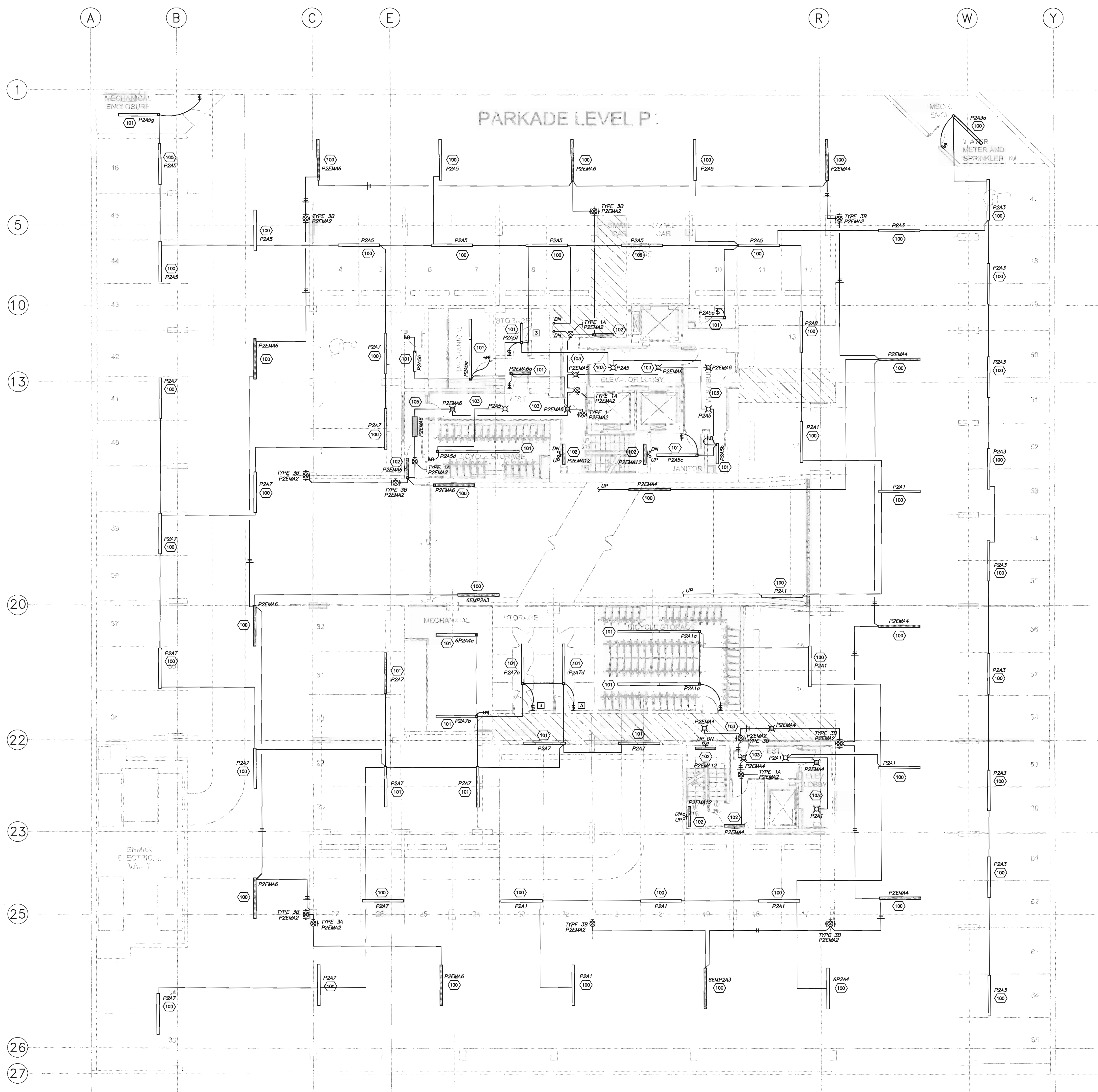
drawing title

**LEVEL P1
LIGHTING PLAN**

scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

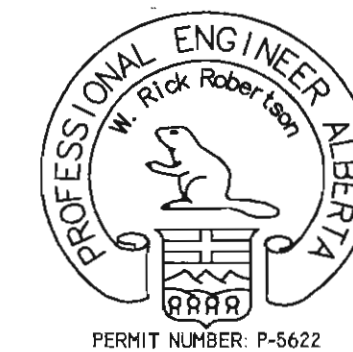
sheet no:



SHEET NOTES:

- ALL WALL MOUNTED EXIT LIGHTS SHALL BE MOUNTED AT +2400mm OR 300mm BELOW FINISHED CEILING, WHICHEVER IS LOWER. EXIT LIGHTS MOUNTED ABOVE DOORS SHALL BE MOUNTED AT MIDPOINT BETWEEN DOOR FRAME AND CEILING OR AT +300mm ABOVE DOOR FRAME, WHICHEVER IS LOWER. CO-ORDINATE ALL LOCATIONS WITH MECHANICAL CONTRACTOR TO AVOID PIPING FROM INTERFERING WITH LINE OF SIGHT OF EXIT LIGHT.
- ALL WALL MOUNTED LIGHT FIXTURES SHALL BE MOUNTED AT +2250mm OR 200mm BELOW CEILING WHICHEVER IS LOWER, UNLESS OTHERWISE NOTED.
- LOCATE SWITCHES OUTSIDE STORAGE LOCKERS.

1 LEVEL P1 - LIGHTING PLAN
E2.1 SCALE: 1:100



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client

TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

drawing title

**LEVEL P1
POWER & SYSTEMS PLAN**

scale: NOTED

drawn by: M.H.

checked by: P.D.

project no: 24231

date: NOV.2004

activity date:

re-issue no:

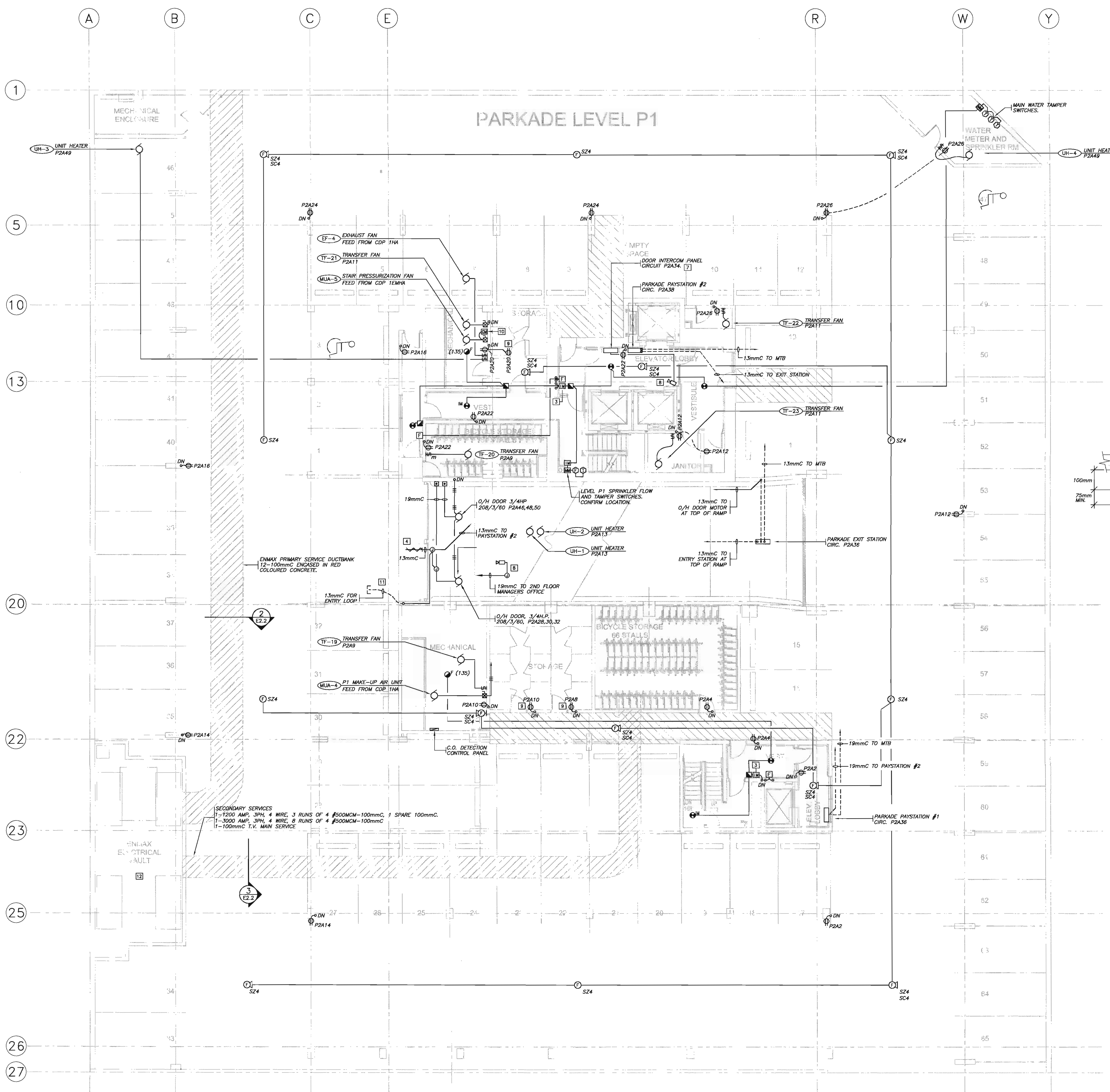
sheet no:



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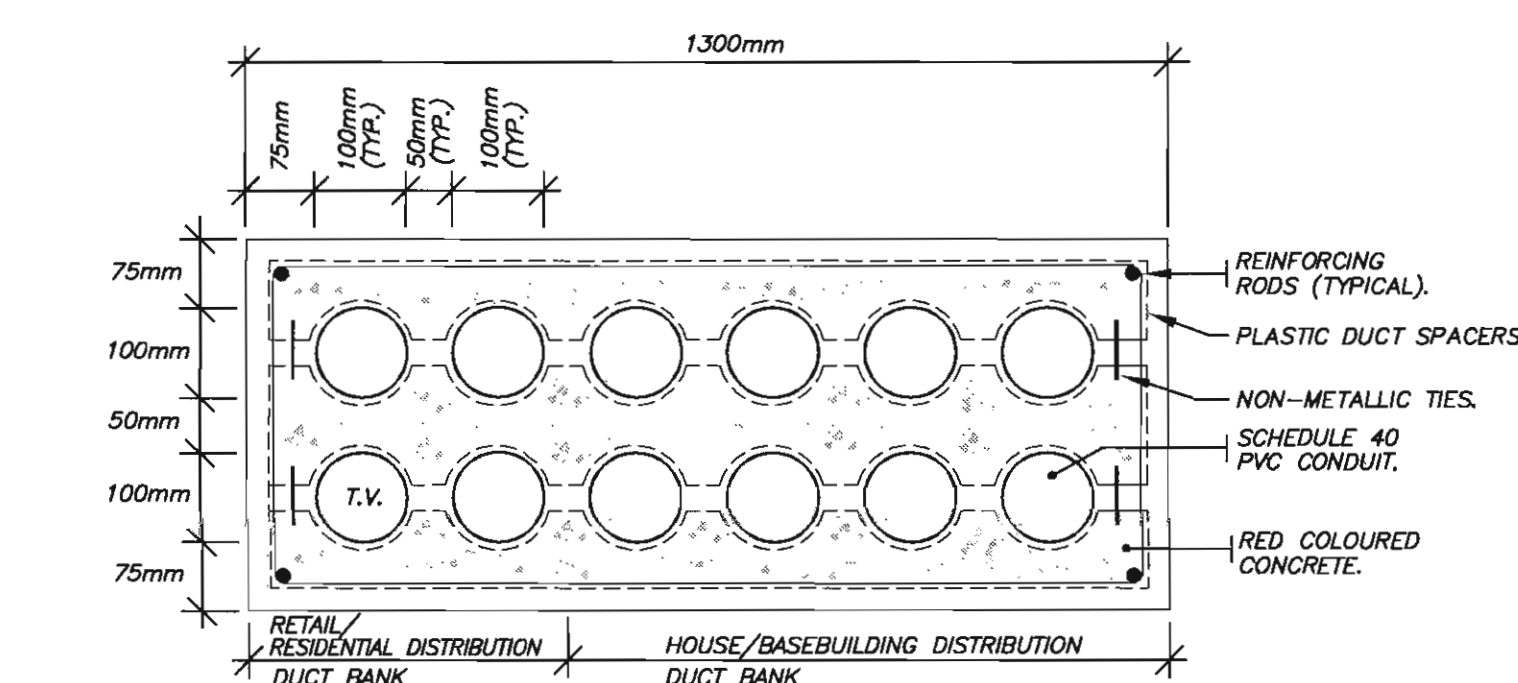
SHEET SIZE: 30 x 42

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1 LEVEL P1 - POWER & SYSTEMS PLAN
E2.2 SCALE: 1:100

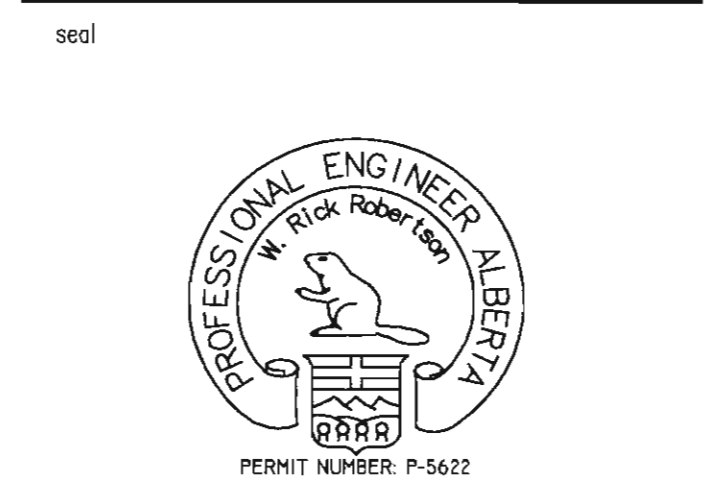
2 PRIMARY DUCT BANK SECTION
E2.2 SCALE: N.T.S.



3 SECONDARY SERVICE DUCT BANK DETAIL
E2.2 SCALE: N.T.S.

SHEET NOTES:

- COORDINATE DOOR ENTRY DEVICES WITH DOOR INSTALLER AND SECURITY INSTALLER PRIOR TO ROUGH-IN.
- LOCATE FIRE ALARM WALL MOUNTED SPEAKERS 300mm BELOW CEILING.
- FIRE ALARM INITIATING LOOP FLOOR ISOLATION MODULE.
- CONFIRM EXACT LOCATION OF DOOR ENTRY RF RECEIVER PRIOR TO ROUGH-IN. RUN 13mm PVC CONDUIT FROM RECEIVER TO O/H DOOR CONTROLLER.
- ALL MOTOR STARTERS IN NON SECURED AREAS SHALL BE C/W WIRE OR PLEXIGLAS LOCKABLE COVERS.
- COORDINATE ALL UTILITY SERVICES LEAVING VAULT WITH ENMAX.
- RUN A 25mm CONDUIT FROM DOOR INTERCOM PANEL TO MAIN TELEPHONE AND TELEVISION BOARDS.
- CONFIRM LOCATION OF CCTV CAMERAS PRIOR TO ROUGH-IN.
- LOCATE DUPLEX RECEPTACLE OUTSIDE STORAGE LOCKER IN CORRIDOR.
- FIRE ALARM CONTROL MODULE FOR FAN SHUT DOWN.
- COORDINATE CONDUIT STUB LOCATION WITH PARKING CONTROL SYSTEM INSTALLER.
- GROUND AS PER CURRENT ENMAX STANDARDS.



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Consulting Electrical Engineers

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9	JULY 25/05	ISSUED FOR TOWER CONSTRUCTION
10	SEPT. 08/05	ISSUED FOR PARKADE CONSTRUCTION INCLUDING ADDENDUMS

client
TORODE Residential LTD.
arriva

project title
VICTORIA SCHOOL CONDOMINIUMS

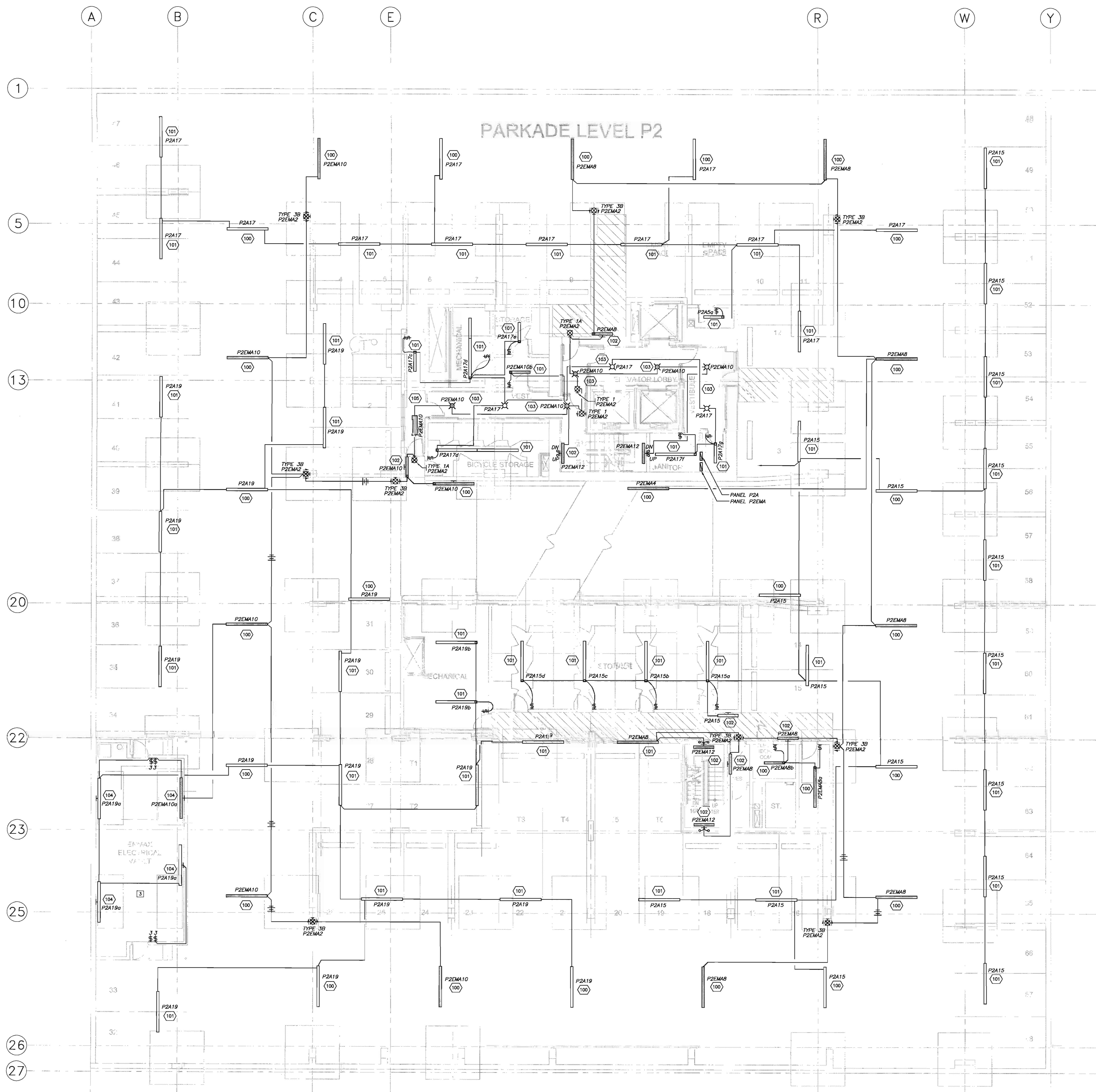
**411, 11 AVE. S.E.
CALGARY, ALBERTA**

drawing title

**LEVEL P2
LIGHTING PLAN**

scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

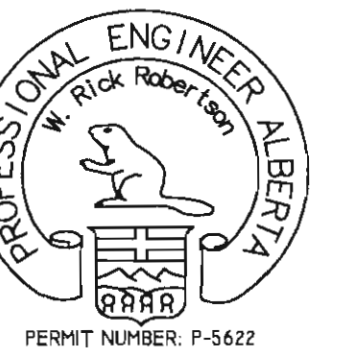
re-issue no: sheet no:
E2.3
SHEET SIZE: 30 x 42



1 LEVEL P2 - LIGHTING PLAN
SCALE: 1:100

SHEET NOTES:
[1] ALL WALL MOUNTED EXIT LIGHTS SHALL BE MOUNTED AT +2250mm OR 300mm BELOW FINISHED CEILING, WHICHEVER IS LOWER. EXIT LIGHTS MOUNTED ABOVE DOORS SHALL BE MOUNTED AT MIDPOINT BETWEEN DOOR FRAME AND CEILING OR AT +300mm ABOVE DOOR FRAME, WHICHEVER IS LOWER. COORDINATE ALL LOCATIONS WITH MECHANICAL CONTRACTOR TO AVOID PIPING FROM INTERFERING WITH LINE OF SIGHT OF EXIT LIGHT.
[2] ALL WALL MOUNTED LIGHT FIXTURES SHALL BE MOUNTED AT +2250mm OR 200mm BELOW CEILING, WHICHEVER IS LOWER, UNLESS OTHERWISE NOTED.
[3] COORDINATE LOCATION AND MOUNTING HEIGHT OF LIGHT FIXTURES WITH ENMAX PRIOR TO ROUGH-IN.

seal



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S. F. A. Consulting Electrical Engineers
Consulting Electrical Engineers

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8	JUNE 30/05	ISSUED FOR 100% REVIEW
9	JULY 25/05	ISSUED FOR TOWER CONSTRUCTION
10	SEPT. 08/05	ISSUED FOR PARKADE CONSTRUCTION INCLUDING ADDENDUMS

client

TORODE Residential LTD.
arriva

project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

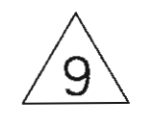
drawing title

**LEVEL P2
POWER & SYSTEMS PLAN**

scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

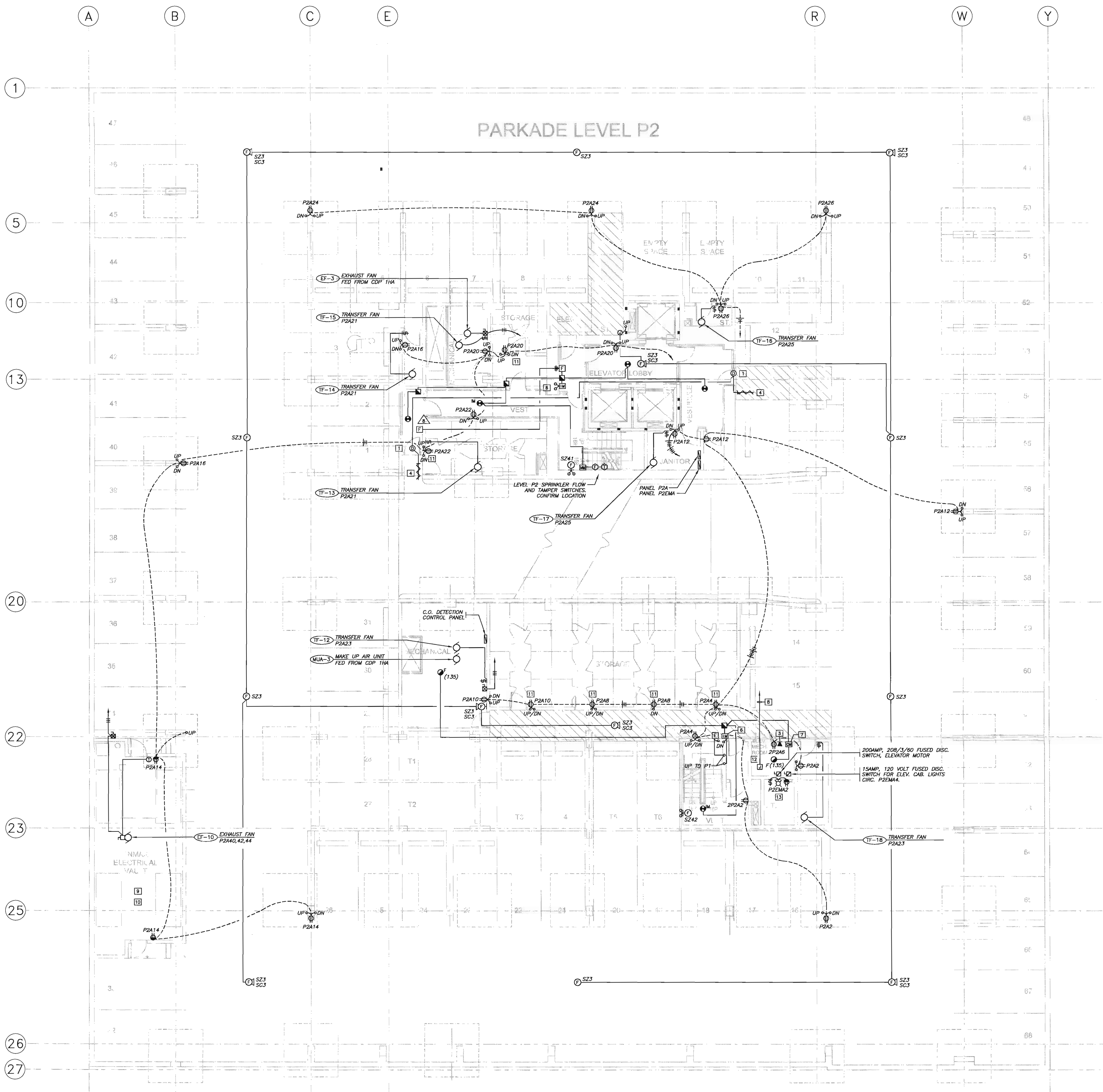
sheet no:



E2.4

SHEET SIZE: 30 x 42

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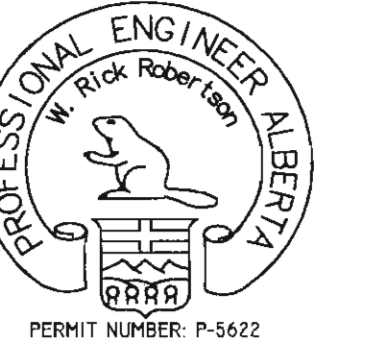
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3 PHASE						LOCATION FEEDER						SURFACE MOUNTING					
4 WIRE						SEE ONE LINE											
CIR	BKR	WATTAGE	# A	# B	# C	TO/REMS	REMARKS	MIS	REC	LT	WATTAGE	# A	# B	# C	CIR		
1	20					LEVEL P1 LTGS	P1-P4 SE PLUGS	6	900						15 2		
3	20					LEVEL P1 LTGS	P1-P4 SE PLUGS	8		1200					15 4		
5	20					LEVEL P1 LTGS	ELEV. MACH. PLUG	1		1000					15 8		
7	20					LEVEL P1 LTGS	P1-P4 SE PLUGS	11	1100						15 9		
9	15	600				2 FANS TF18,20	P1-P4 SE PLUGS	8		1200					15 10		
11	15	900				2 FANS TF21,22,23	P1-P4 NE PLUGS	12		1200					15 12		
13	15	600				2 UH-12	P1-P4 SW PLUGS	9	1000						15 14		
15	20	1750				LEVEL P2 LTGS	P1-P4 W PLUGS	8		1200					15 16		
17	20	1650				LEVEL P2 LTGS	P1-P4 NW PLUGS	8		1200					15 18		
19	20	800				LEVEL P2 LTGS	P1-P4 NW PLUGS	8	1200						15 20		
21	15	800				3 FANS TF15,14,13	P1-P4 N PLUGS	5	750						15 22		
23	15	600				2 FANS TF12,18	P1-P4 NW PLUGS	8		1200					15 24		
25	15	600				2 FANS TF17	P1-P4 NE PLUGS	9	1350						15 26		
27	15	1750				LEVEL P3 LTGS				450					30		
29	15	1700				LEVEL P3 LTGS	P1-P2 O/H	1		450					32		
31	15	1650				LEVEL P3 LTGS	DOOR			450					34		
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35	15	900				3 P3 FANS TF8,9,10	PARK. CONT. SYS.	2		500					38		
37	15	1750				LEVEL P4 LTGS	PARK. CONT. SYS.	2		500					40		
39	15	1700				LEVEL P4 LTGS				750					42		
41	15	1850				LEVEL P4 LTGS	EF-10	1		750					44		
43	15	600				2 P4 FANS TF1,5									46		
45	15	900				3 P4 FANS TF2,3,4									48		
47	20	1200				1 P4, P-13	P1-P2	1							50		
49	15	800				2 UH-3,4	O/H DOOR								52		
51															54		
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57															60		
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61															64		
63															66		
TOTALS																TOTALS	
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# B TOTAL=																	
# C TOTAL=																	
PANEL TOTAL=																	
REMARKS: SINGLE TUB PANEL																	

120/208 VOLTS										PANEL P2EMA										225 A. BUSSING									
3 PHASE										LOCATION LEVEL P2 ELEC. RM.										SURFACE MOUNTING									
4 WIRE										FEEDER SEE ONE LINE																			
CIR	BKR	WATTAGE	# A	# B	# C	LT	REC	MIS	REMARKS	MIS	REC	LT	WATTAGE	# A	# B	# C	CIR												
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3	15	500				1			ELEV. LTGS.	LEVEL P1 LTGS							20 4												
5									LEVEL P1 LTGS								20 6												
7									LEVEL P2 LTGS				12	1500			20 8												
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11									PARKADE STAIRS				15				20 12												
13	30	1500							P3/P4 EXITS								15 14												
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# C TOTAL=										# C TOTAL=																			
PANEL TOTAL=										PANEL TOTAL=																			
REMARKS:																													

SHEET NOTES:

- COORDINATE DOOR ENTRY DEVICES WITH DOOR INSTALLER AND SECURITY INSTALLER PRIOR TO ROUGH-IN.
- LOCATE FIRE ALARM WALL MOUNTED SPEAKERS 300mm BELOW CEILING.
- PROVIDE TELEPHONE OUTLET FOR ELEVATOR PHONE C/W 19mmC TO MAIN TELEPHONE BOARD.
- CONFIRM EXACT LOCATION OF DOOR ENTRY RF RECEIVER PRIOR TO ROUGH-IN.
- ALL MOTOR STARTERS IN NON SECURED AREAS SHALL BE C/W WIRE OR PLEXIGLAS LOCKABLE COVERS.
- FIRE ALARM INITIATING LOOP FLOOR ISOLATION MODULE.
- FIRE ALARM ELEVATOR RECALL CONTROL MODULE.
- RUN A 25mm CONDUIT TO RESIDENT DOOR ENTRY SYSTEM LOCATED IN MANAGERS OFFICE ON 2ND FLOOR.
- CONFIRM WITH ENMAX, EXACT LOCATION OF RECEPTACLES.
- GROUND ENMAX VAULT AS PER DETAIL 2, THIS DRAWING.
- LOCATE RECEPTACLE OUTSIDE STORAGE LOCKER IN CORRIDOR.
- COORDINATE LOCATION OF ALL ELEVATOR ROOM EQUIPMENT WITH ELEVATOR INSTALLER PRIOR TO ROUGH-IN.
- CONFIRM LOCATION AND MOUNTING HEIGHT OF ELEVATOR PIT DEVICES WITH ELEVATOR INSTALLER PRIOR TO ROUGH-IN.

1 LEVEL P2 - POWER & SYSTEMS PLAN
E2.4 SCALE: 1:100



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Shirley Robertson & Associates Ltd.
Consulting Electrical Engineers

CIRCUIT DESIGNATION SCHEDULE				
CIRCUIT DESIGNATION	DESCRIPTION	FLOOR	ACTUAL CIRCUIT	REMARKS
CIRC.1	EXIT LIGHTS	LEVEL P3	P2A14	
		LEVEL P4	P2A14	
CIRC.2	EMERGENCY LIGHTING	LEVEL P3	P2A16	
		LEVEL P4	P2A20	
CIRC.3	EMERGENCY LIGHTING	LEVEL P3	P2A18	
		LEVEL P4	P2A22	
CIRC.4	PARKADE SE LIGHTS	LEVEL P3	P2A27	
		LEVEL P4	P2A37	
CIRC.5	PARKADE NORTH LIGHTS	LEVEL P3	P2A29	
		LEVEL P4	P2A39	
CIRC.6	PARKADE SW LIGHTS	LEVEL P3	P2A31	
		LEVEL P4	P2A41	
CIRC.7		LEVEL P3		
		LEVEL P4		
CIRC.8		LEVEL P3		
		LEVEL P4		

SHEET NOTES:

- ALL WALL MOUNTED EXIT LIGHTS SHALL BE MOUNTED AT +2400mm OR 300mm BELOW FINISHED CEILING, WHICHEVER IS LOWER. EXIT LIGHTS MOUNTED ABOVE DOOR FRAME, WHICHEVER IS LOWER. COORDINATE ALL LOCATIONS WITH MECHANICAL CONTRACTOR TO AVOID SPRING FROM INTERFERING WITH LINE OF SIGHT OF EXIT LIGHT.
- ALL WALL MOUNTED LIGHT FIXTURES SHALL BE MOUNTED AT +2250mm OR 200mm BELOW WHICHEVER IS LOWER, UNLESS OTHERWISE NOTED.

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client

TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

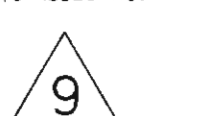
drawing title

**LEVEL P3 & P4
LIGHTING PLAN**

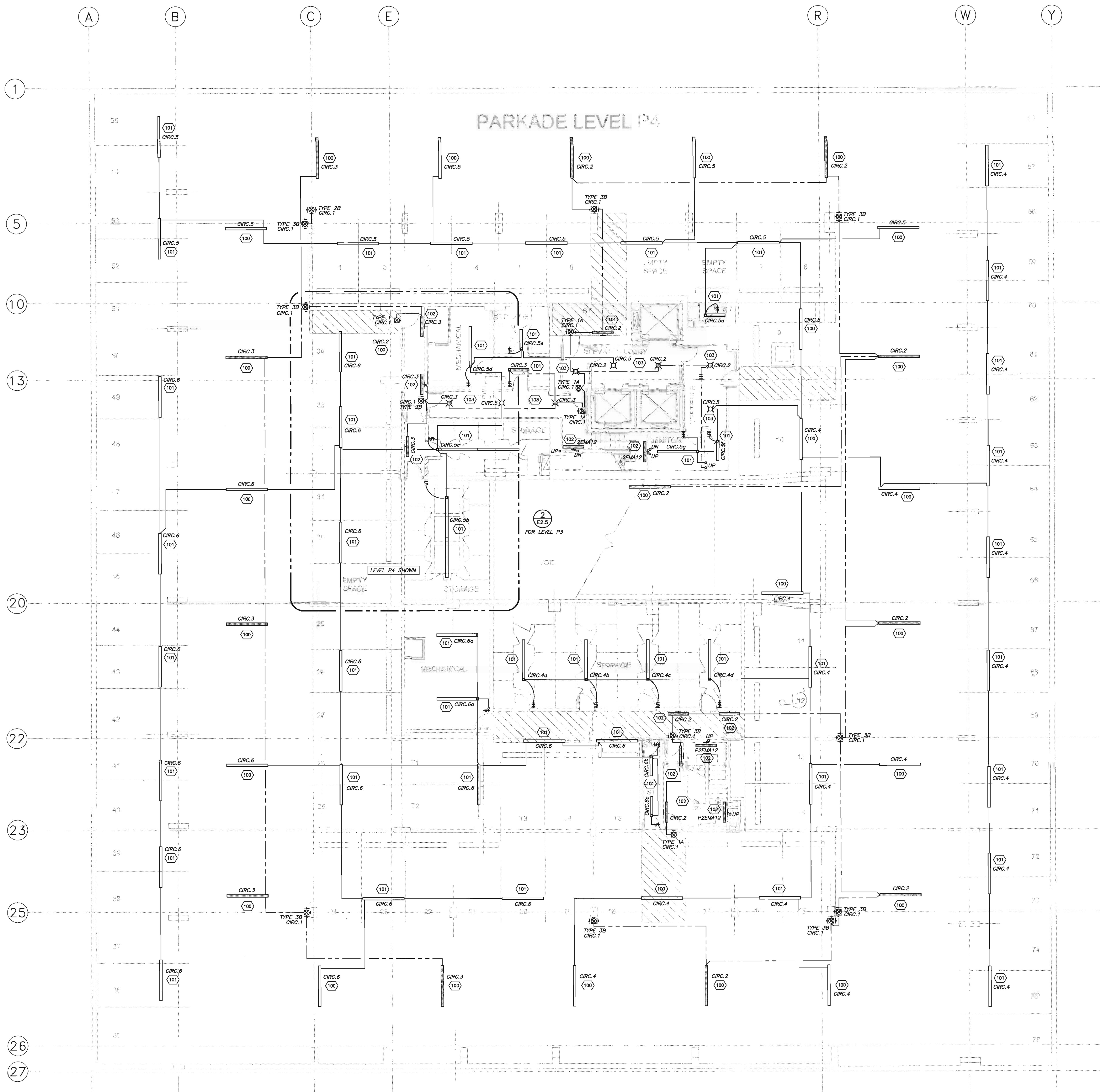
scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

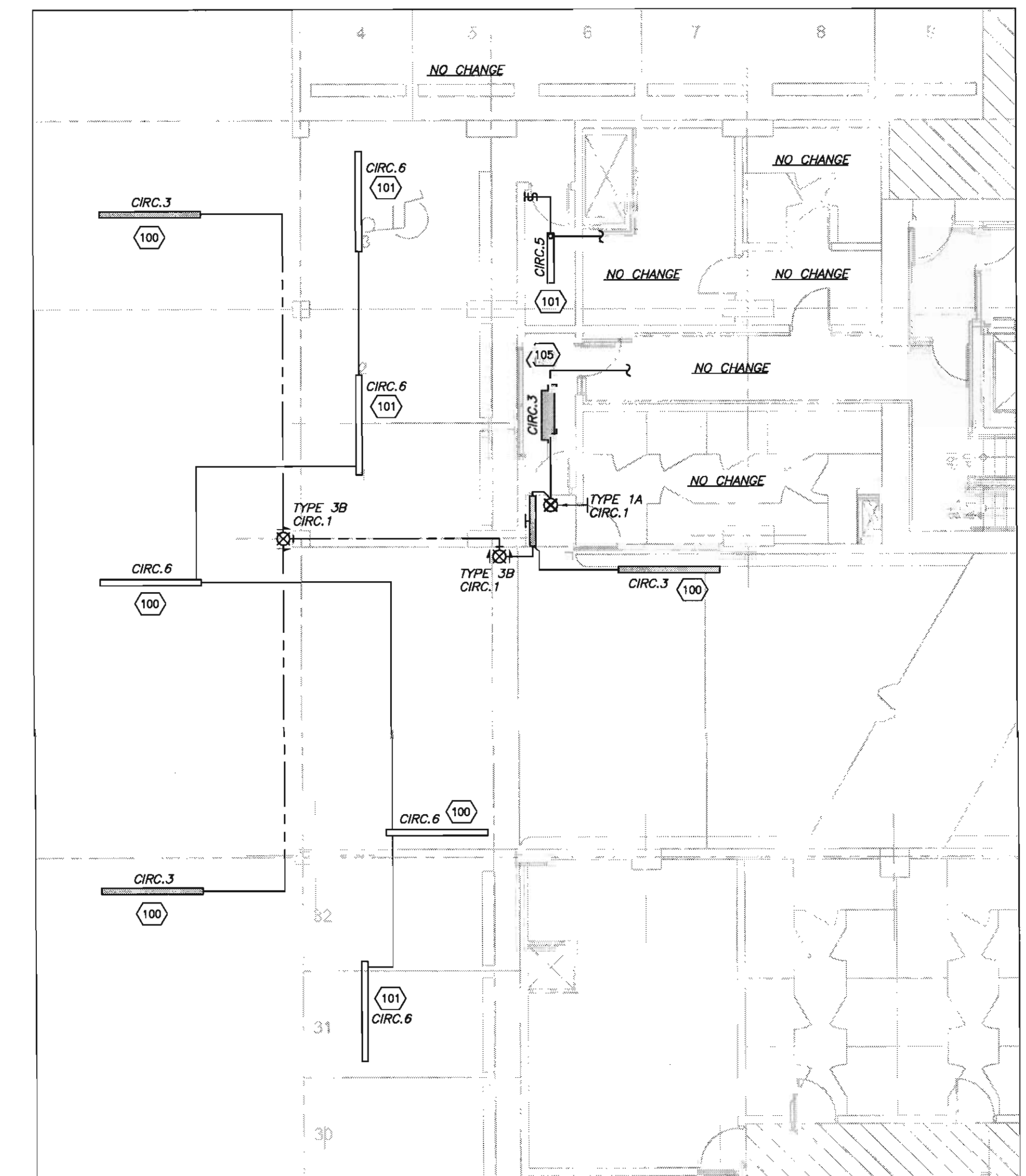
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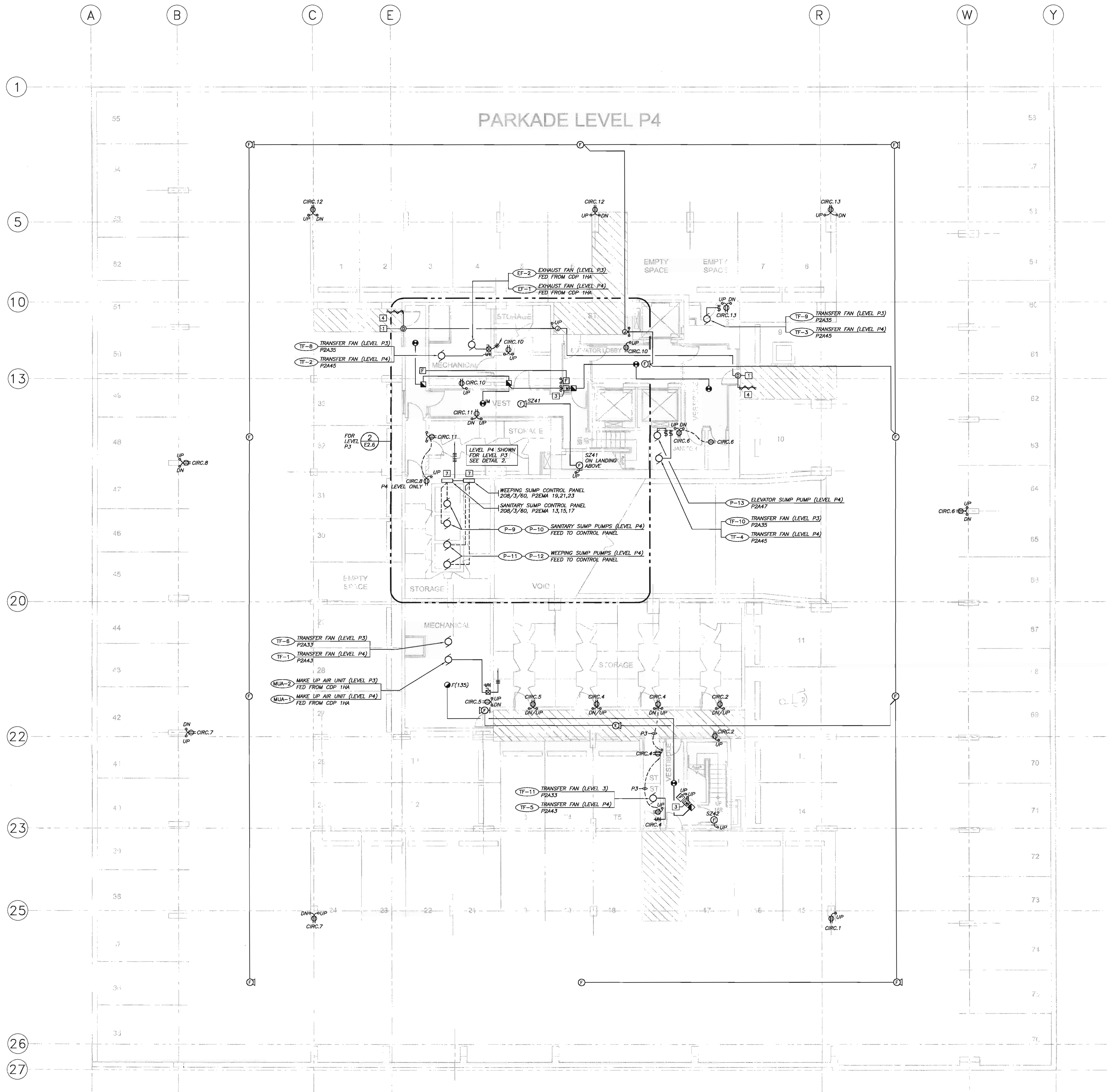
E2.5



1 LEVEL P3 & P4 - LIGHTING PLAN
E2.5 SCALE: 1:100



2 PARTIAL LEVEL P3 LIGHTING PLAN
E2.5 SCALE: 1:100

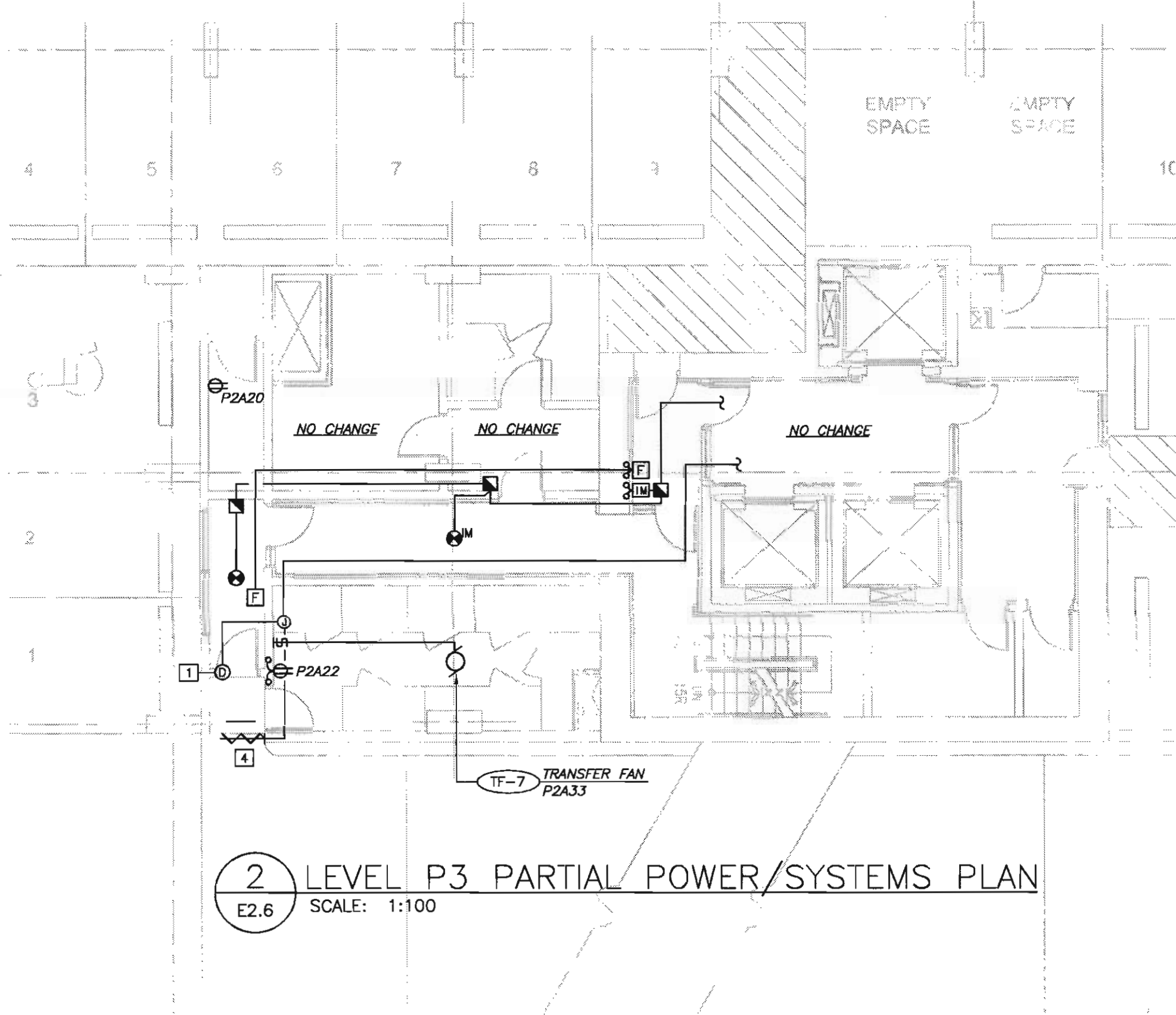


1 LEVEL P3 & P4 - POWER & SYSTEMS PLAN
E2.6 SCALE: 1:100

CIRCUIT DESIGNATION SCHEDULE				
CIRCUIT DESIGNATION	DESCRIPTION	FLOOR	ACTUAL CIRCUIT	REMARKS
CIRC. 1	S.E. RECEPTACLES	LEVEL P3	2P2A2	
		LEVEL P4	2P2A2	
CIRC. 2	S.E. RECEPTACLES	LEVEL P3	2P2A4	
		LEVEL P4	2P2A4	
CIRC. 3	NOT USED	LEVEL P3		
		LEVEL P4		
CIRC. 4	S.E. RECEPTACLES	LEVEL P3	2P2A8	
		LEVEL P4	2P2A8	
CIRC. 5	S.E. RECEPTACLES	LEVEL P3	2P2A10	
		LEVEL P4	2P2A10	
CIRC. 6	N.E. RECEPTACLES	LEVEL P3	2P2A12	
		LEVEL P4	2P2A12	
CIRC. 7	S.W. RECEPTACLES	LEVEL P3	2P2A14	
		LEVEL P4	2P2A14	
CIRC. 8	WEST RECEPTACLES	LEVEL P3	2P2A16	
		LEVEL P4	2P2A16	
CIRC. 9	N.W. RECEPTACLES	LEVEL P3	2P2A18	
		LEVEL P4	2P2A18	
CIRC. 10	N.W. RECEPTACLES	LEVEL P3	2P2A20	
		LEVEL P4	2P2A20	
CIRC. 11	NORTH RECEPTACLES	LEVEL P3	2P2A22	
		LEVEL P4	2P2A22	
CIRC. 12	N.W. RECEPTACLES	LEVEL P3	2P2A24	
		LEVEL P4	2P2A24	
CIRC. 13	N.E. RECEPTACLES	LEVEL P3	2P2A26	
		LEVEL P4	2P2A26	

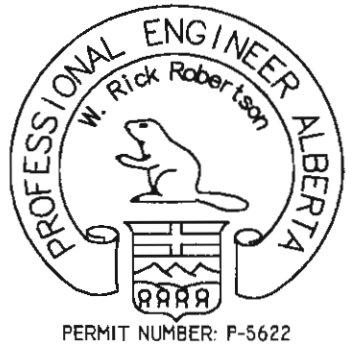
SHEET NOTES:

- COORDINATE DOOR ENTRY DEVICES WITH DOOR INSTALLER AND SECURITY INSTALLER PRIOR TO ROUGH-IN.
- LOCATE FIRE ALARM WALL MOUNTED SPEAKERS 300mm BELOW CEILING.
- FIRE ALARM INITIATING LOOP FLOOR ISOLATION MODULE.
- CONFIRM EXACT LOCATION OF DOOR ENTRY RF RECEIVER PRIOR TO ROUGH-IN.
- ALL MOTOR STARTERS IN NON SECURED AREAS SHALL BE C/W WIRE OR PLEXIGLAS LOCKABLE COVERS.
- FIRE ALARM SIGNAL CIRCUITS AS FOLLOWS:
LEVEL P3: SZ2, SZ2
LEVEL P4: SZ1, SZ1
- CONFIRM LOCATION OF SUMP CONTROL PANELS WITH MECHANICAL CONTRACTOR PRIOR TO INSTALLATION AND ROUGH-IN.



2 LEVEL P3 PARTIAL POWER/SYSTEMS PLAN
E2.6 SCALE: 1:100

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Electrical Engineering & Consulting Electrical Engineers

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

Revision No.	Date	Description
1	JAN.20/05	ISSUED FOR MECH./ELEC. SCOPE TENDER.
2	FEB.17/05	ISSUED FOR 50% REVIEW
3	APRIL 01/05	ISSUED FOR 50% SIGN-OFF/ CONCRETE TENDER UPDATE
4	APRIL 15/05	ISSUED FOR CONSTRUCTION -EXCAVATION & SHORING
5	APRIL 29/05	ISSUED FOR REVIEW
6	MAY 19/05	ISSUED FOR PARKADE CONSTRUCTION
7	JUNE 15/05	PCN 002
8	JUNE 30/05	ISSUED FOR 100% REVIEW
9	JULY 25/05	ISSUED FOR TOWER CONSTRUCTION
10	SEPT. 08/05	ISSUED FOR PARKADE CONSTRUCTION INCLUDING ADDENDUMS

client

TORODE Residential LTD.



project title

VICTORIA SCHOOL
CONDOMINIUMS

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

drawing title

LEVEL P3 & P4
POWER & SYSTEMS PLAN

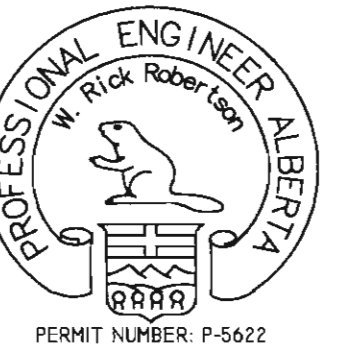
scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

sheet no:



E2.6



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Stobbe, Robertson & Associates Ltd.
Consulting Electrical Engineers

SHEET NOTES:

- 1 CO-ORDINATE ALL DOOR ENTRY SYSTEM CONDUIT WITH DOOR HARDWARE INSTALLER AND SUPPLIER PRIOR TO ROUGH IN.
- 2 RUN A 32mm CONDUIT TO RESIDENT DOOR ENTRY COM CONTROLLER IN MANAGERS OFFICE IN 2ND FLOOR.
- 3 DOOR RELEASE BUTTON FOR MAIN ENTRY DOOR.
- 4 PROVIDE CONDUIT AND WIRE BETWEEN SECURITY MAGNET LOCKS ON DOORS AND PANIC BARS. CO-ORDINATE ALL WORK WITH DOOR HARDWARE INSTALLER.
- 5 CONFIRM EXACT LOCATION OF SPRINKLER FLOW AND TAMPER SWITCHES WITH SPRINKLER CONTRACTOR PRIOR TO ROUGH-IN.

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TORODE Residential LTD.



project title

**VICTORIA SCHOOL
CONDOMINIUMS**

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

drawing title

**MAIN LEVEL
SYSTEMS PLAN**

scale: NOTED
drawn by: M.H.
checked by: P.D.
project no: 24231
date: NOV.2004
activity date:

re-issue no:

sheet no:



E3.3

SHEET SIZE: 30 x 42