



LUMINAIRES									POWER			SINGLE LINE DIAGRAM		
SYMBOL	LIGHT SOURCE WATTAGE LUMENS	COLOUR TEMP (CRI)	MOUNTING STYLE (IP)	OPTIC	COLOUR	CONTROL	STATUS MAKE AND MODEL, OR EQUAL	ADDITIONAL REQUIREMENTS	SYMBOL	DESCRIPTION	REQUIREMENTS	SYMBOL	DESCRIPTION	REQUIREMENTS
	-	-	-	-	-	-	EXISTING LUMINAIRE TO BE REMOVED OR RELOCATED.	-		NEW SINGLE OR DOUBLE GENERAL PURPOSE POWER OUTLET. EQUAL TO HPM EXCEL LIFE OR CLIPSAL 2000 RANGE.	REFER TO STANDARD NOTATIONS ADJACENT LEGEND.		EXISTING CIRCUIT BREAKER.	
	-	-	-	-	-	-	EXISTING LUMINAIRE TO BE RETAINED	-		NEW CIRCUIT BREAKER. XXX - DENOTES TRIP SETTING.			NEW CIRCUIT BREAKER. XXX - DENOTES TRIP SETTING.	
	-	-	-	-	-	-	EXISTING LUMINAIRE TO BE RETAINED	-		20ASP UNLESS SHOWN OTHERWISE. ALL CIRCUITS SHALL HAVE A 30mA EARTH LEAKAGE BREAKER WITH OVERLOAD PROTECTION UNLESS SHOWN OTHERWISE.			SINGLE PHASE.	
	-	-	-	-	-	-	EXISTING LUMINAIRE TO BE RETAINED	-		3 PHASE.			3 PHASE.	
	LED 27W 3540lm	4000K	SURFACE MOUNTED	-	WHITE	-	NEW AUSTRALUME DUO SURFACE LED DUS35402S-3	-		NEW 2 CHANNEL SKIRTING DUCT			EXISTING CABLE.	
	LED 32W 3360lm	4000K	SURFACE MOUNTED	-	WHITE	-	NEW ERCO QUINTESSENCE EXTRA WIDE FLOOD 85897.000 (TBC)	TO MATCH EXISTING LUMINIRE POSITIONS		NEW ISOLATOR SWITCH. OUTLET RATING TO MATCH CIRCUIT RATING UNLESS SHOWN OTHERWISE.	REFER TO STANDARD NOTATIONS ADJACENT LEGEND.		NEW CABLE.	
	-	-	-	-	-	-	-	-		NEW SURFACE MOUNTED ELECTRICAL CONDUITS.				
	-	-	-	-	-	-	-	-		NEW DOUBLE UPS OUTLET.	COLOUR RED.			
	-	-	-	-	-	-	-	-		EXISTING IN FLOOR CABLE DUCT.				
	-	-	-	-	-	-	-	-		NEW UPS POWER WORKSTATION STARTER SOCKET. SUPPLIED BY WORKSTATION TRADE.	COLOUR RED.			

NOTATIONS FOR POWER AND COMMUNICATIONS

15A DENOTES 15amp OUTLET

C DENOTES OUTLET MOUNTED IN CEILING SPACE

J DENOTES INSTALLED ON JOINERY

S DENOTES INSTALLED ON THE SKIRTING OR WALL DUCT

TV OUTLET FOR TELEVISION MOUNTED AT 2000 AFFL UNLESS OTHERWISE SHOWN

W DENOTES WORKSTATION OUTLET. PROVIDED BY WORKSTATION TRADE.

NUMBERS ADJACENT (LESS THAN 100) DENOTES MULTIPLE NUMBER OF OUTLETS.

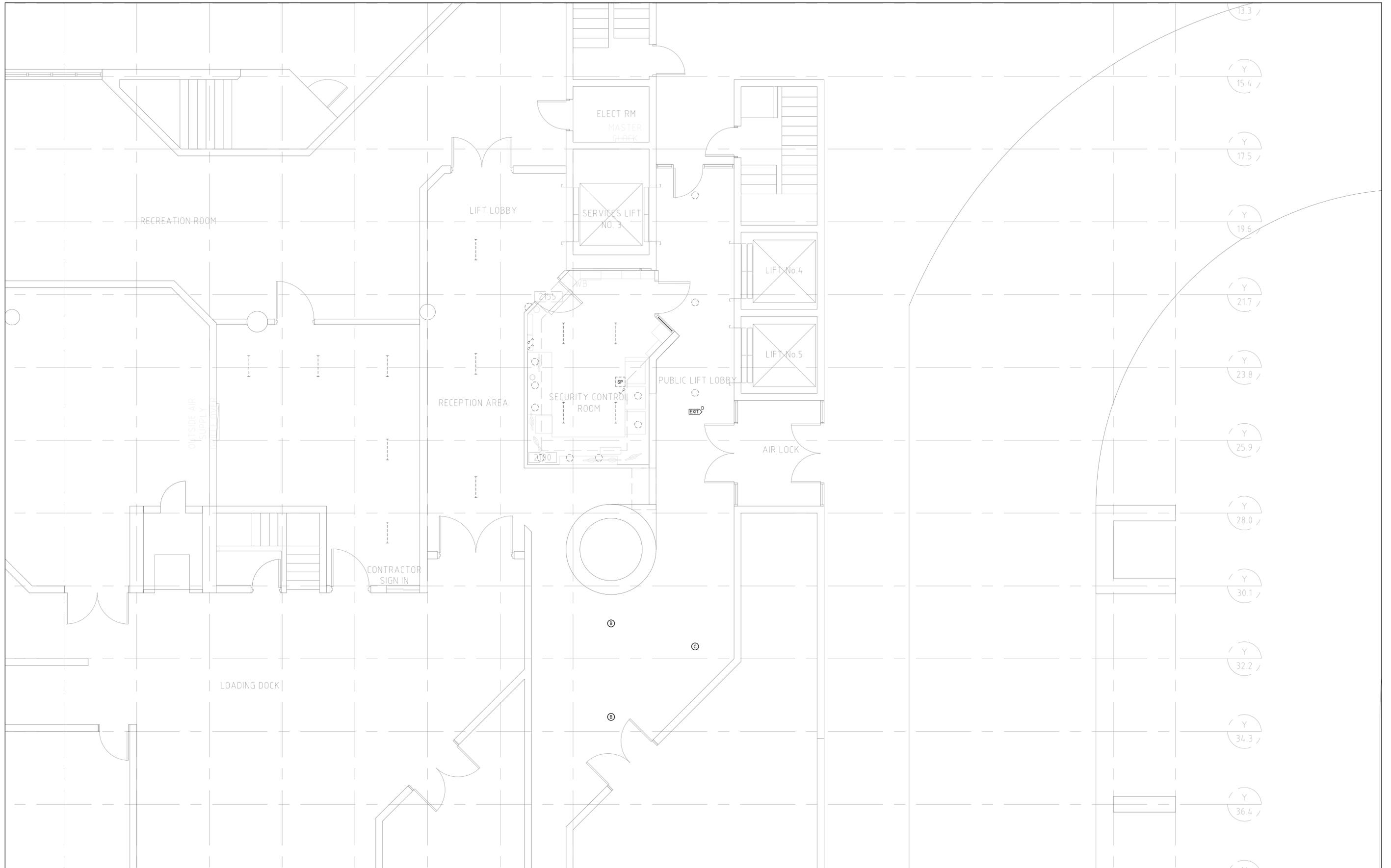
NUMBERS ADJACENT (GREATER THAN 100) DENOTES MOUNTING HEIGHT TO THE CENTRELINE OF OUTLET.

INSTALL THE OUTLETS AT 350 AFFL TO CENTERLINE OF OUTLET UNLESS SHOWN OTHERWISE.

LIGHTING						DATA AND COMMUNICATIONS		
SYMBOL	DESCRIPTION	REQUIREMENTS	SYMBOL	DESCRIPTION	REQUIREMENTS	SYMBOL	DESCRIPTION	REQUIREMENTS
	LED MAINTAINED EMERGENCY EVACUATION LUMINAIRE WITH LION BATTERY BACKUP AND 24m VIEWING DISTANCE. EXISTING TO REMAIN UNLESS SHOWN OTHERWISE. EQUAL TO CLEVERTRONICS CLEVERFIT CCFLD. PROVIDE WITH RUNNING MAN SYMBOL AND DIRECTIONAL ARROWS AS SHOWN. D = DOUBLE SIDED. W = WALL MOUNTED. R = DENOTES RELOCATED. N = DENOTES NEW TO MATCH EXISTING.	LIGHTING TESTING FACILITY TO COMPLY WITH AS/NZS 22931. 0.9 PF CORRECTED.		LIGHTING CIRCUIT INDICATING DB NUMBER AND CIRCUIT NUMBER.	20ASP UNLESS SHOWN OTHERWISE. ALL CIRCUITS SHALL HAVE A 30mA EARTH LEAKAGE BREAKER WITH OVERLOAD PROTECTION UNLESS SHOWN OTHERWISE.		NEW COMMUNICATIONS CABINET.	
	LIGHTING CONTROL CONTACTORS.			LIGHTING CONTROL CONTACTORS.	CONTACTORS SHALL BE CONTROLLED VIA TIME CLOCK.		DOUBLE CATEGORY 5E RJ45 WORKSTATION COMMUNICATIONS OUTLET.	REFER TO STANDARD NOTATIONS ADJACENT LEGEND.
	EXISTING LIGHTS SWITCH PANEL TO BE DEMOLISHED.			EXISTING LIGHTS SWITCH PANEL TO BE DEMOLISHED.				
	NEW LIGHTING SWITCH PANEL TO MATCH EXISTING.			NEW LIGHTING SWITCH PANEL TO MATCH EXISTING.	REFER TO DRAWING 119109-E500 FOR DETAILS.			
	EXISTING SURFACE MOUNTED SINGLE LED MAINTAINED EXIT LUMINAIRE TO REMAIN IN EXISTING POSITION. D = DOUBLE SIDED.							
	NEW SURFACE MOUNTED LED MONITORED SELF-CONTAINED NON-MAINTAINED EMERGENCY LUMINAIRE WITH DUAL RATE CHARGER. EXISTING TO REMAIN UNLESS SHOWN OTHERWISE. EQUAL TO CLEVERTRONICS LIFELIGHT PRO, CLIFE-PRO. N = DENOTES NEW TO MATCH EXISTING.	LIGHTING TESTING FACILITY TO COMPLY WITH AS/NZS 22931. 0.9 PF CORRECTED.						
	EXISTING ONE WAY RECESSED LIGHT SWITCH.							
	NEW ONE WAY OR TWO WAY RECESSED LIGHT SWITCH.	15A SWITCH MECHANISM. MOUNTED AT 1,000mm AFFL UNLESS SHOWN OTHERWISE.						
	360° MOTION SENSOR.							
	LIGHTING CIRCUIT LINE.							
	SWITCHING LINE.							

										<p>5 Bodalla Place FYSHWICK, ACT 2609 Tel: (02) 6240 2900 Fax: (02) 6280 9951 Email: firstname.surname@rudds.com.au Website: www.rudds.com.au</p>		Client HIGH COURT OF AUSTRALIA		Drawing Title LEGEND ELECTRICAL SERVICES			
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Rev.	Date	Details and Status		By	Rev.	Date	Details and Status		By								
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**M. O'Connor**

Reviewed / Date  
**P. McKenzie**  
29.03.19

Approved / Date  
**M. O'Connor**  
29.03.19

AutoCAD Drawing

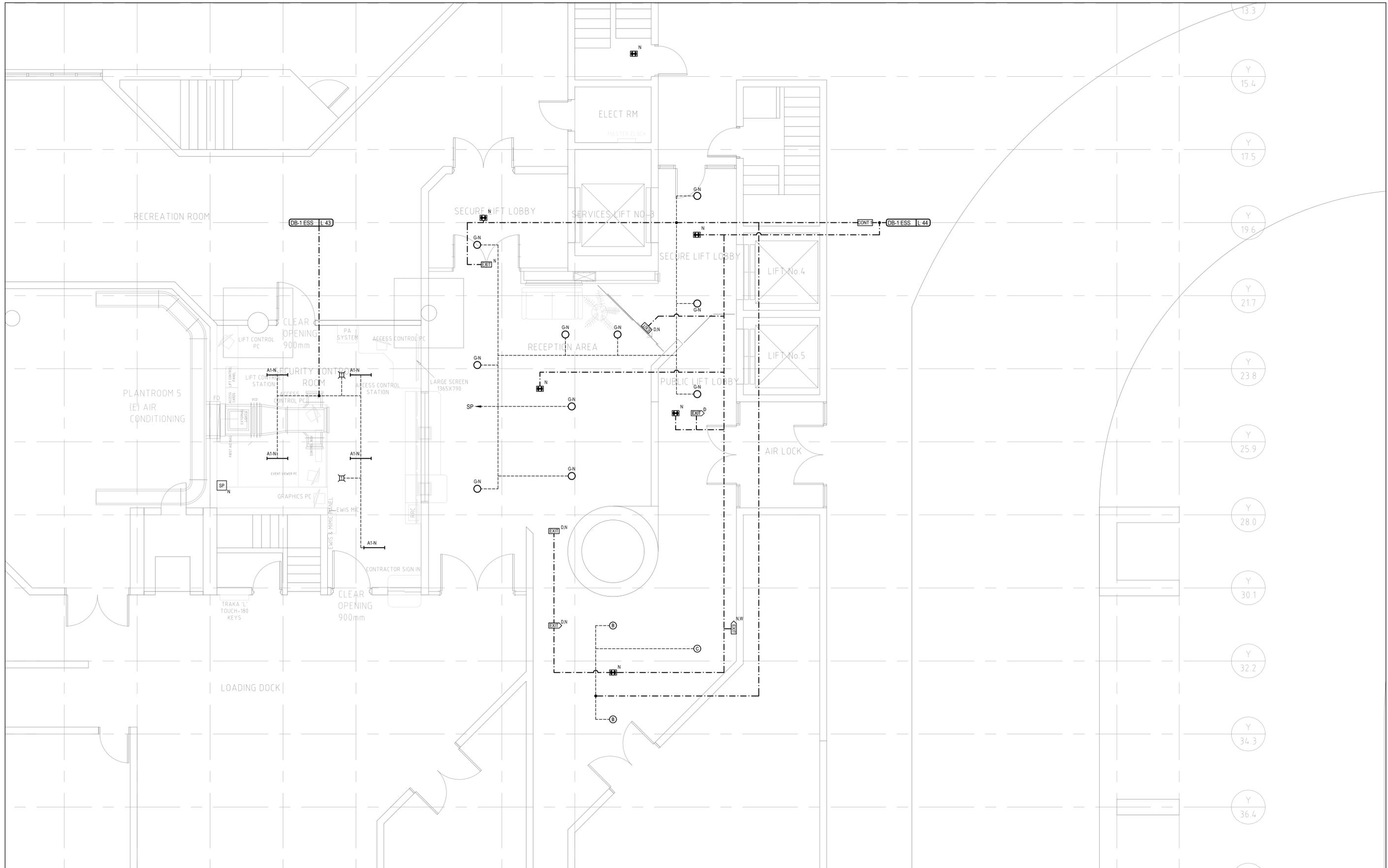
Drawn  
**J. McDonald**

119109-E300 [A]

Project  
**HIGH COURT OF AUSTRALIA  
SECURITY ROOM AND LOBBY**

Drawing Title  
**GROUND FLOOR  
EXISTING LIGHTING LAYOUT  
ELECTRICAL SERVICES**

Scale: 1:50  
Sht Size: A1  
Drawing No.: **119109-E300**  
Rev.: **A**



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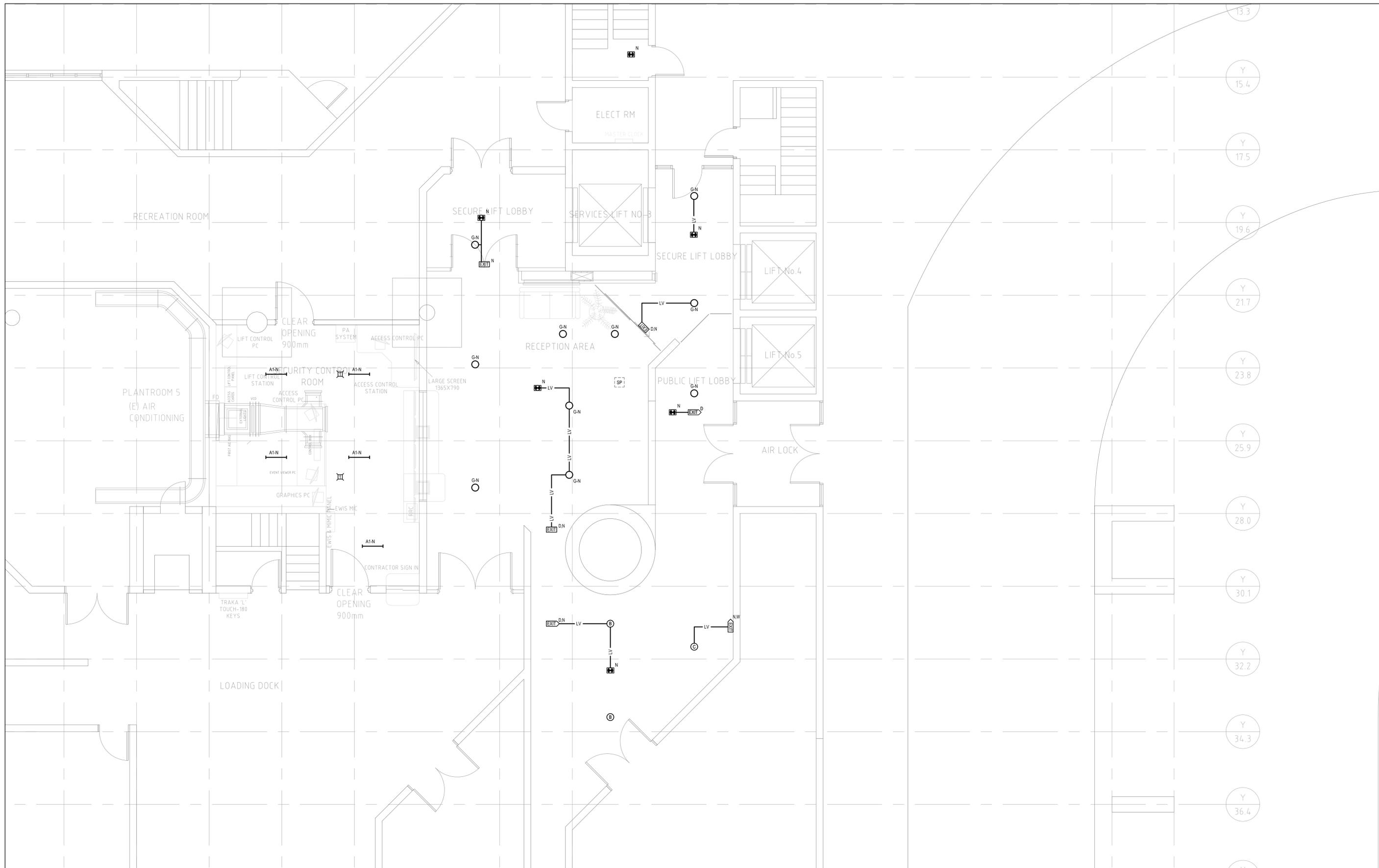
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Drawn J. McDonald	AutoCAD Drawing 119109-E310 [A]	

Client HIGH COURT OF AUSTRALIA	Project HIGH COURT OF AUSTRALIA SECURITY ROOM AND LOBBY
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Drawing Title GROUND FLOOR NEW LIGHTING LAYOUT ELECTRICAL SERVICES		Scale 1:50	Sheet Size A1	Drawing No. 119109-E310	Rev. A
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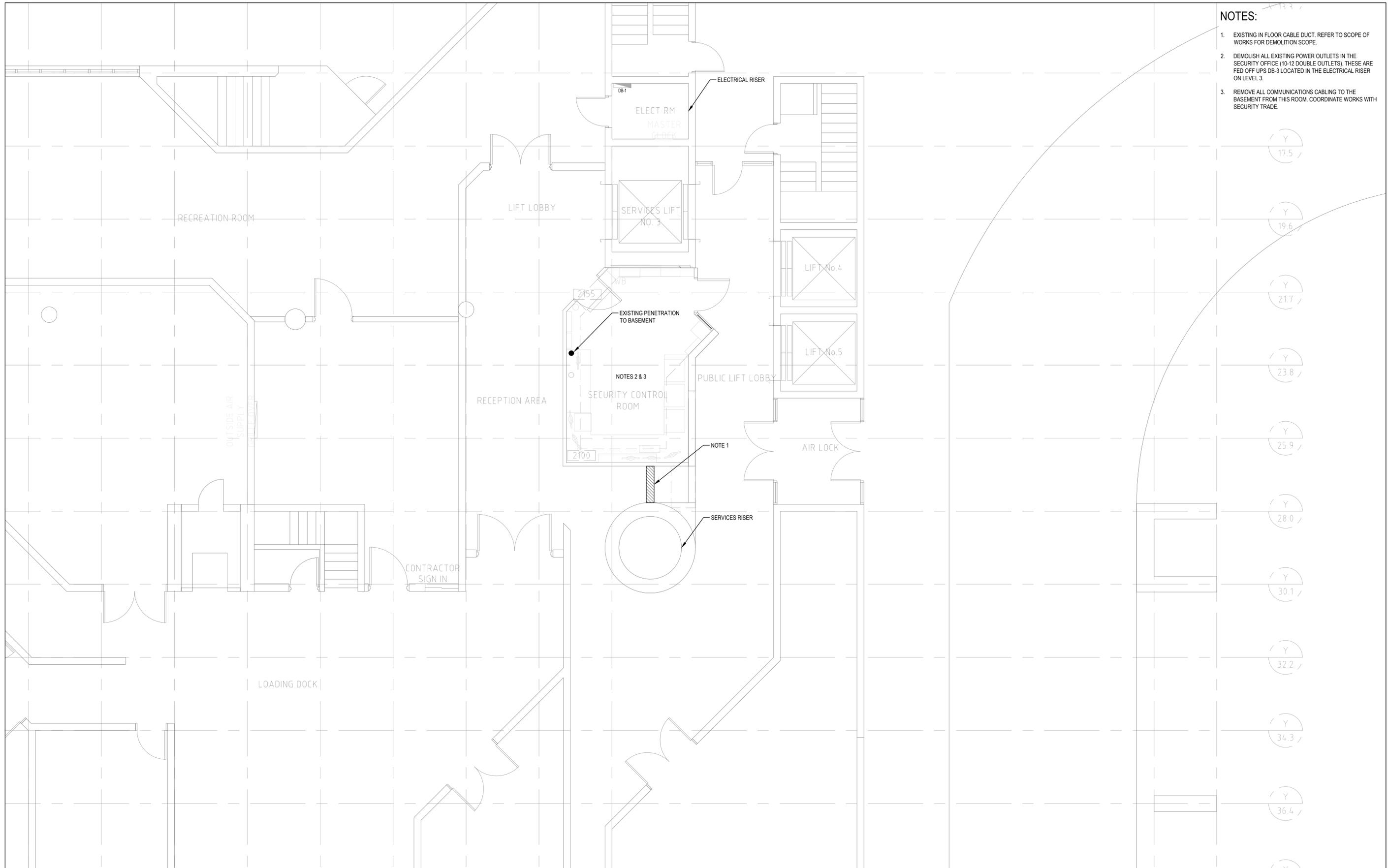
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Drawn J. McDonald	AutoCAD Drawing 119109-E311 [A]	

Client HIGH COURT OF AUSTRALIA	Project HIGH COURT OF AUSTRALIA SECURITY ROOM AND LOBBY
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Drawing Title GROUND FLOOR NEW LIGHTING CONDUIT LAYOUT ELECTRICAL SERVICES		Scale 1:50	Sheet Size A1	Drawing No. 119109-E311	Rev. A
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NOTES:

- EXISTING IN FLOOR CABLE DUCT. REFER TO SCOPE OF WORKS FOR DEMOLITION SCOPE.
- DEMOLISH ALL EXISTING POWER OUTLETS IN THE SECURITY OFFICE (10-12 DOUBLE OUTLETS). THESE ARE FED OFF UPS DB-3 LOCATED IN THE ELECTRICAL RISER ON LEVEL 3.
- REMOVE ALL COMMUNICATIONS CABLING TO THE BASEMENT FROM THIS ROOM. COORDINATE WORKS WITH SECURITY TRADE.



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Client  
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Project  
**HIGH COURT OF AUSTRALIA  
SECURITY ROOM AND LOBBY**

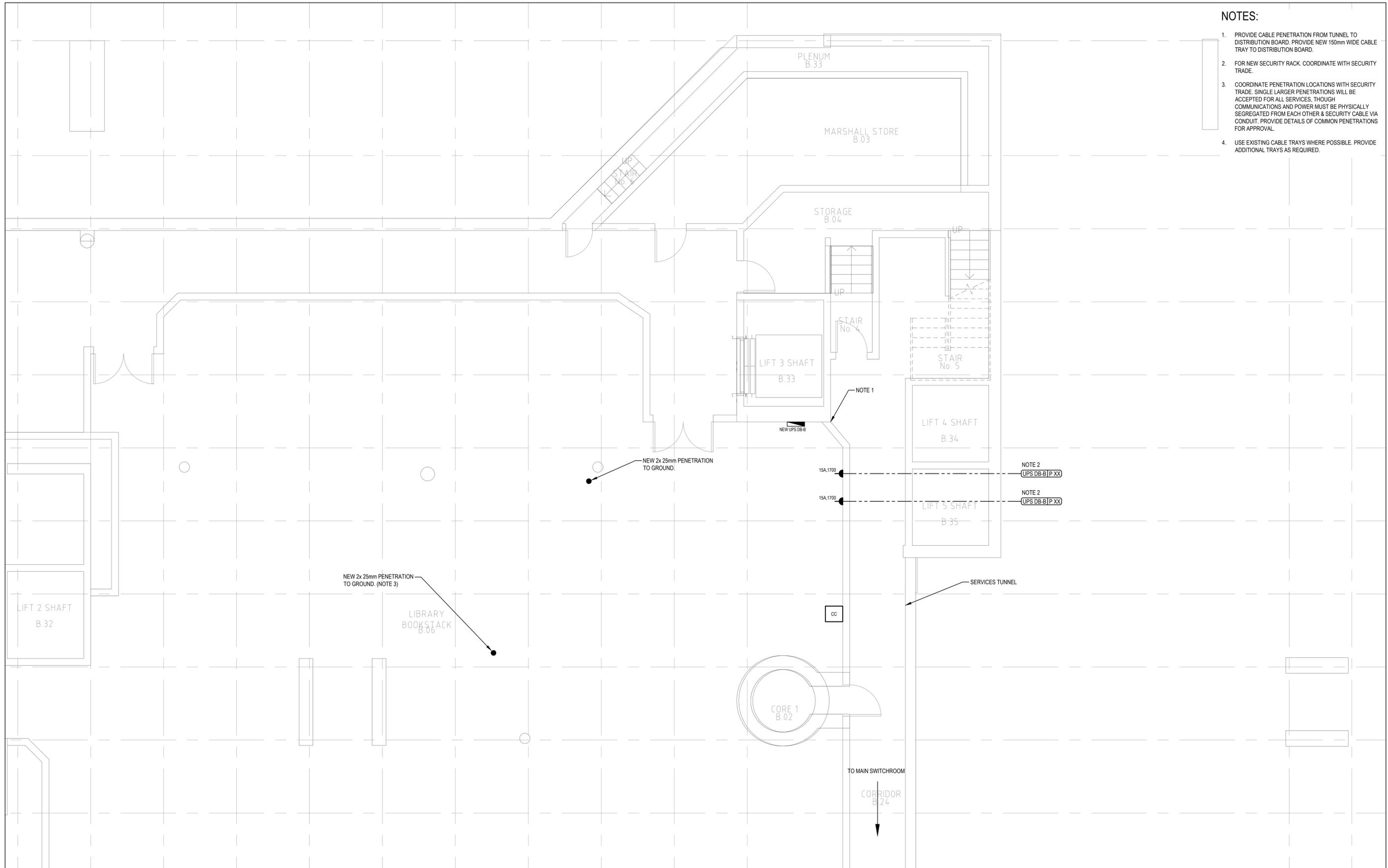
Designed <b>M. O'Connor</b>	Reviewed / Date <b>P. McKenzie</b> 29.03.19	Approved / Date <b>M. O'Connor</b> 29.03.19
Drawn <b>J. McDonald</b>	AutoCAD Drawing <b>119109-E400 [A]</b>	

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Drawing Title <b>GROUND FLOOR - EXISTING POWER &amp; COMMUNICATIONS LAYOUT ELECTRICAL SERVICES</b>		Scale <b>1:50</b>	Sheet Size <b>A1</b>	Drawing No. <b>119109-E400</b>	Rev. <b>A</b>
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**NOTES:**

1. PROVIDE CABLE PENETRATION FROM TUNNEL TO DISTRIBUTION BOARD. PROVIDE NEW 150mm WIDE CABLE TRAY TO DISTRIBUTION BOARD.
2. FOR NEW SECURITY RACK. COORDINATE WITH SECURITY TRADE.
3. COORDINATE PENETRATION LOCATIONS WITH SECURITY TRADE. SINGLE LARGER PENETRATIONS WILL BE ACCEPTED FOR ALL SERVICES, THOUGH COMMUNICATIONS AND POWER MUST BE PHYSICALLY SEGREGATED FROM EACH OTHER & SECURITY CABLE VIA CONDUIT. PROVIDE DETAILS OF COMMON PENETRATIONS FOR APPROVAL.
4. USE EXISTING CABLE TRAYS WHERE POSSIBLE. PROVIDE ADDITIONAL TRAYS AS REQUIRED.



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Project: HIGH COURT OF AUSTRALIA SECURITY ROOM AND LOBBY

Scale: 1:50

Sheet Size: A1

Drawing No: 119109-E405

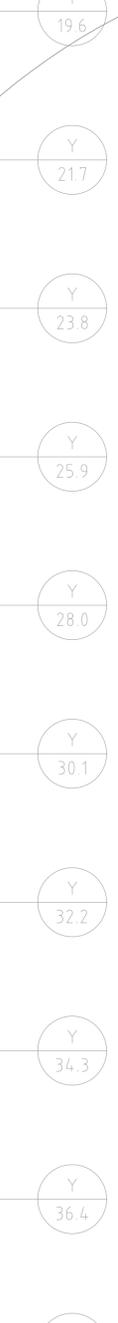
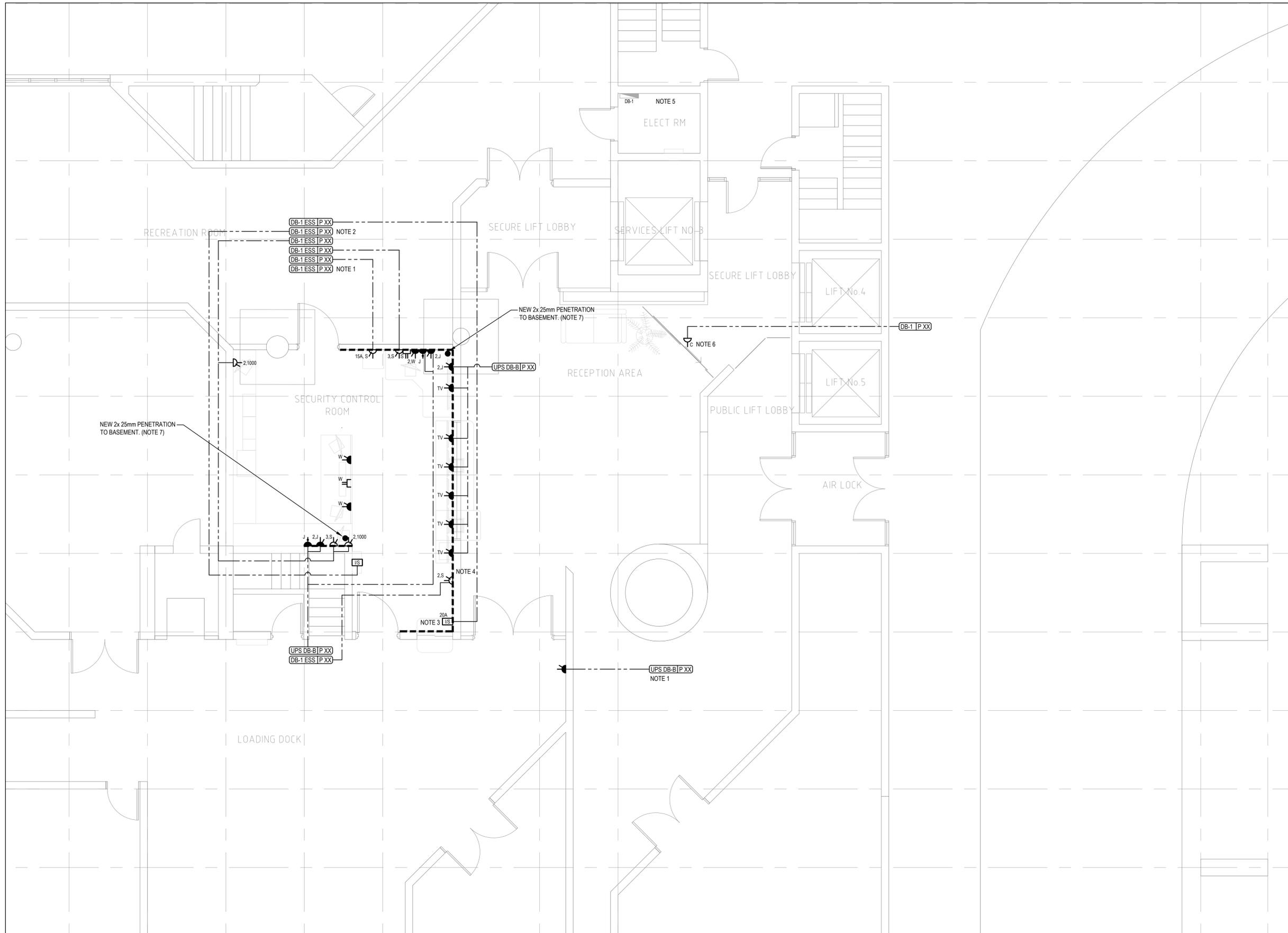
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Design	Reviewed / Date	Approved / Date
M. O'Connor	P. McKenzie 29.03.19	M. O'Connor 29.03.19
J. McDonald		

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NOTES:

1. FOR TRAKKA CABINET. COORDINATE WITH SECURITY TRADE.
2. FOR EWIS & MIMIC PANEL. COORDINATE FINAL REQUIREMENTS WITH FIRE TRADE.
3. DEDICATED CIRCUIT FOR FIRE CURTAIN. COORDINATE LOCATION WITH FIRE TRADE.
4. OUTLETS PROVIDED FOR RADIO CHARGERS. CONFIRM LOCATIONS ON SITE.
5. EXISTING SECURITY CLOCK BEING RELOCATED TO THIS LOCATION. COORDINATE ON SITE WITH SECURITY TRADE.
6. OUTLET FOR AUTOMATIC DOOR. COORDINATE FINAL LOCATION ON SITE WITH ELECTRICAL TRADE.
7. COORDINATE PENETRATION LOCATIONS WITH SECURITY TRADE. SINGLE LARGER PENETRATIONS WILL BE ACCEPTED FOR ALL SERVICES, THOUGH COMMUNICATIONS AND POWER MUST BE PHYSICALLY SEGREGATED FROM EACH OTHER & SECURITY CABLE VIA CONDUIT. PROVIDE DETAILS OF COMMON PENETRATIONS FOR APPROVAL.



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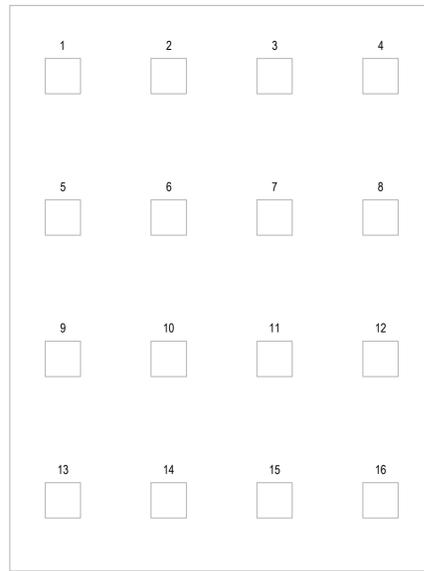
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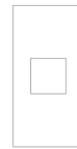
Client <b>HIGH COURT OF AUSTRALIA</b>		Drawing Title <b>GROUND FLOOR - NEW POWER &amp; COMMUNICATIONS LAYOUT ELECTRICAL SERVICES</b>	
Project <b>HIGH COURT OF AUSTRALIA SECURITY ROOM AND LOBBY</b>		Scale <b>1:50</b>	Sheet Size <b>A1</b>
		Drawing No. <b>119109-E410</b>	Rev. <b>A</b>

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EXISTING SWITCH PANEL LOCATED IN EXISTING SECURITY CONTROL ROOM



POWER OUTLETS



WEST FORECOURT

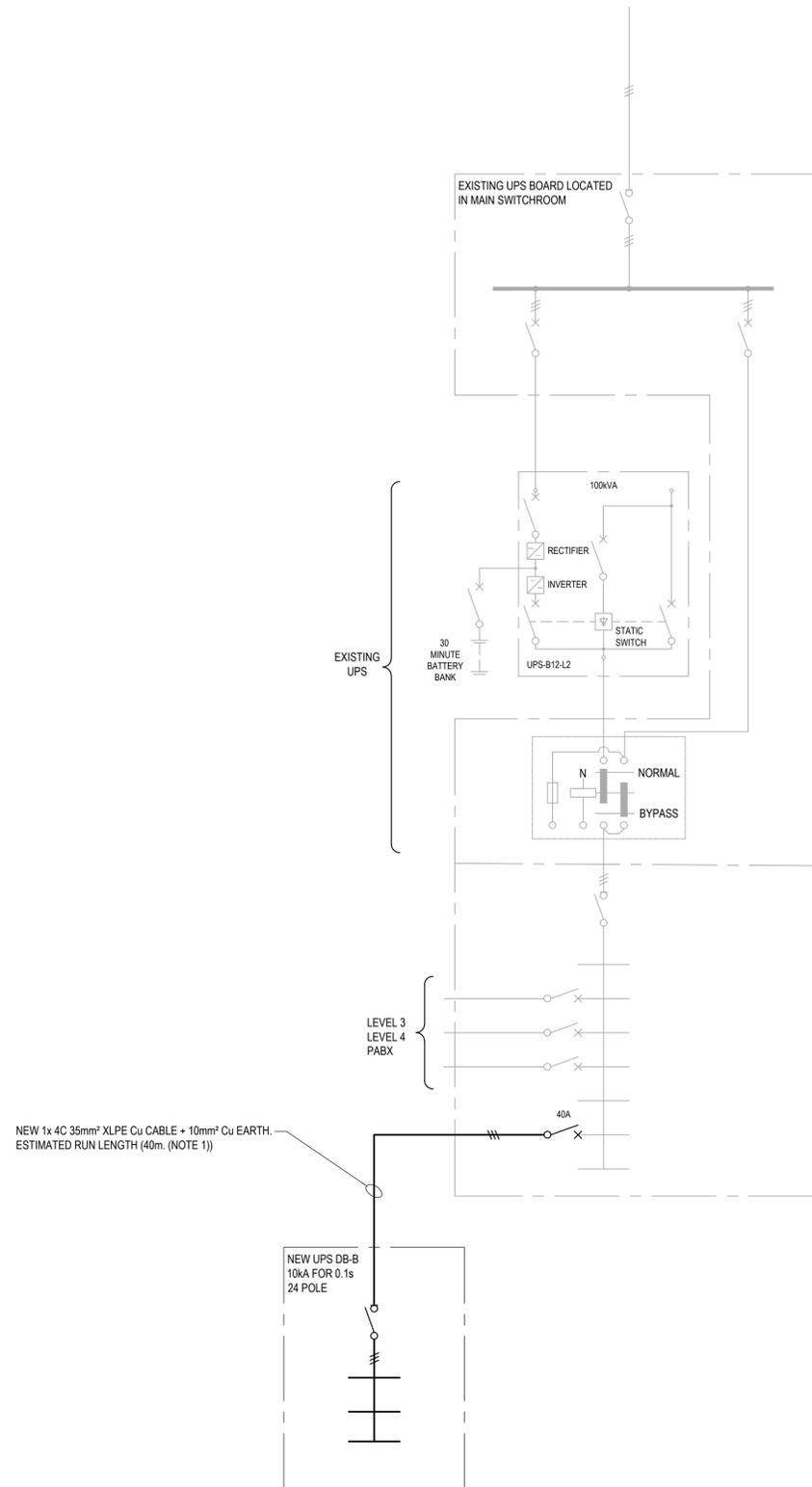
SECURITY CONTROL CENTRE - LIGHT SWITCHES

SWITCH NO.	OPERATION	LOCATION OF LIGHTS	SUPPLY FROM DISTRIBUTION BOARD
1	- MANUAL CONTROL.	STAFF CAR PARKS, GROUND & LEVEL 1	- DB-1 ESS (36)
2	- MANUAL CONTROL + PE LIGHT SENSOR.	- PUBLIC CAR PARK WALKWAY WALL LIGHTS. - PUBLIC CAR PARK WALKWAY TROUGH LIGHTS. - HIGH COURT SIGN NEAR STREET.	
3	- MANUAL CONTROL.	- PUBLIC CAR PARK.	
4	- PE LIGHT SENSOR & TIME CLOCK. - SWITCH 4 OVERRIDE TO TURN ON MANUALLY IF REQUIRED.	- FLOODLIGHT TOWERS. EAST NEAR WALKWAY TO GALLERY, NORTHEAST, NORTHWEST & NEAR PROTOTYPE AREA. - HIGH COURT SIGN, NORTHEAST FLOODLIGHTS ON CONCRETE PERGOLA IN PROTOTYPE AREA.	- DB-1 ESS (24) - DB-1 ESS (35)
5	- PE LIGHT SENSOR. - SWITCH 5 OVERRIDE TO TURN ON MANUALLY IF REQUIRED.	- LIGHT FOR EXTERNAL CAMERA AT EXTERNAL DOOR TO CAFE. - STAFF ENTRY DOOR NEAR SECURITY CONTROL CENTRE. - PORTICO LIGHTS, SOUTH. - JUDGES ENTRY NEAR SECURITY CONTROL CENTRE.	- DB-1 ESS (35)
6	- MANUAL CONTROL.	- PORTICO LIGHTS NEAR CONCRETE COLUMNS, EAST.	
7	- MANUAL CONTROL.	- ILLUMINATED HANDRAILS TO RAMP ON FORECOURT, SOUTH & HANDRAILS NEAR MAIN ENTRY. - ILLUMINATED HANDRAILS ON STAIRS NEAR GATES TO STAFF CAR PARK. - ILLUMINATED HANDRAILS ON STAIRS NEAR PUBLIC CAR PARK ENTRY.	- DB-4 NE (19) - DB-4 NE (23)
8	- MANUAL CONTROL.	- BOLLARD LIGHTS FROM FOUNTAIN TO PROTO AREA (9). - BULKHEAD LIGHTS TO STAIRS IN PROTO AREA.	- DB-1 ESS (32)
9	- PE LIGHT SENSOR. - SWITCH 9 OVERRIDE TO TURN ON MANUALLY IF REQUIRED.	- FLAG POLE LIGHTS.	- DB-1 ESS (14)
10	- MANUAL CONTROL. - GUARD TO SWITCH ON IN THE MORNING & OFF WHEN LEAVING AT NIGHT.	- LIGHTS TO FIRE STAIRS 2, 3 & 13 & SPRINKLER ROOM.	- DB-1 ESS (12) - DB-1 ESS (13) - DB-1 ESS (14) - DB-1 ESS (20)
11	- MANUAL CONTROL.	- INTERNAL LIGHTS BESIDE SECURITY CONTROL CENTRE.	- DB-1 ESS (17)
12	- MANUAL CONTROL.	- BETWEEN LOADING DOCK & SECURITY CONTROL CENTRE.	
13	- MANUAL CONTROL.	- LIFT LOBBY NEAR SECURITY CONTROL CENTRE.	- DB-1 ESS (11) - DB1A ESS (3)
14	- MANUAL CONTROL.	- RAMP LIGHTS IN PUBLIC AREA	
15	- MANUAL CONTROL.	- FRONT ENTRY (LEVEL 2) & RAMP. - FOYER OUTSIDE COURT 3. - LEVEL 4 EAST ON CONCRETE LEDGE. (QI LAMPS).	- DB-2 NE (8)
16	- MANUAL CONTROL.	- PORTICO LIGHTS UNDER COURT 2, WEST SIDE EXTERNAL.	- DB-3 NE (13)

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Rev.	Date	Details and Status		By	Rev.	Date	Details and Status		By								
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NOTES:

1. PROVIDE NEW 150mm WIDE TRAY FOR RETICULATION OF SUBMAIN CABLE IN THE MAIN SWITCH ROOM TO TUNNEL ACCESS. RETICULATION THROUGH TUNNEL WILL BE ON EXISTING TRAY.



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Designed M. Oconnor	Reviewed / Date P. McKenzie 29.03.19	Approved / Date M. O'Connor 29.03.19	Project HIGH COURT OF AUSTRALIA SECURITY ROOM AND LOBBY
Drawn J. McDonald	AutoCAD Drawing 119109-E600 [A]		

Client HIGH COURT OF AUSTRALIA		Drawing Title SINGLE LINE DIAGRAM ELECTRICAL SERVICES	
Scale N.T.S	Sheet Size A1	Drawing No. 119109-E600	Rev. A