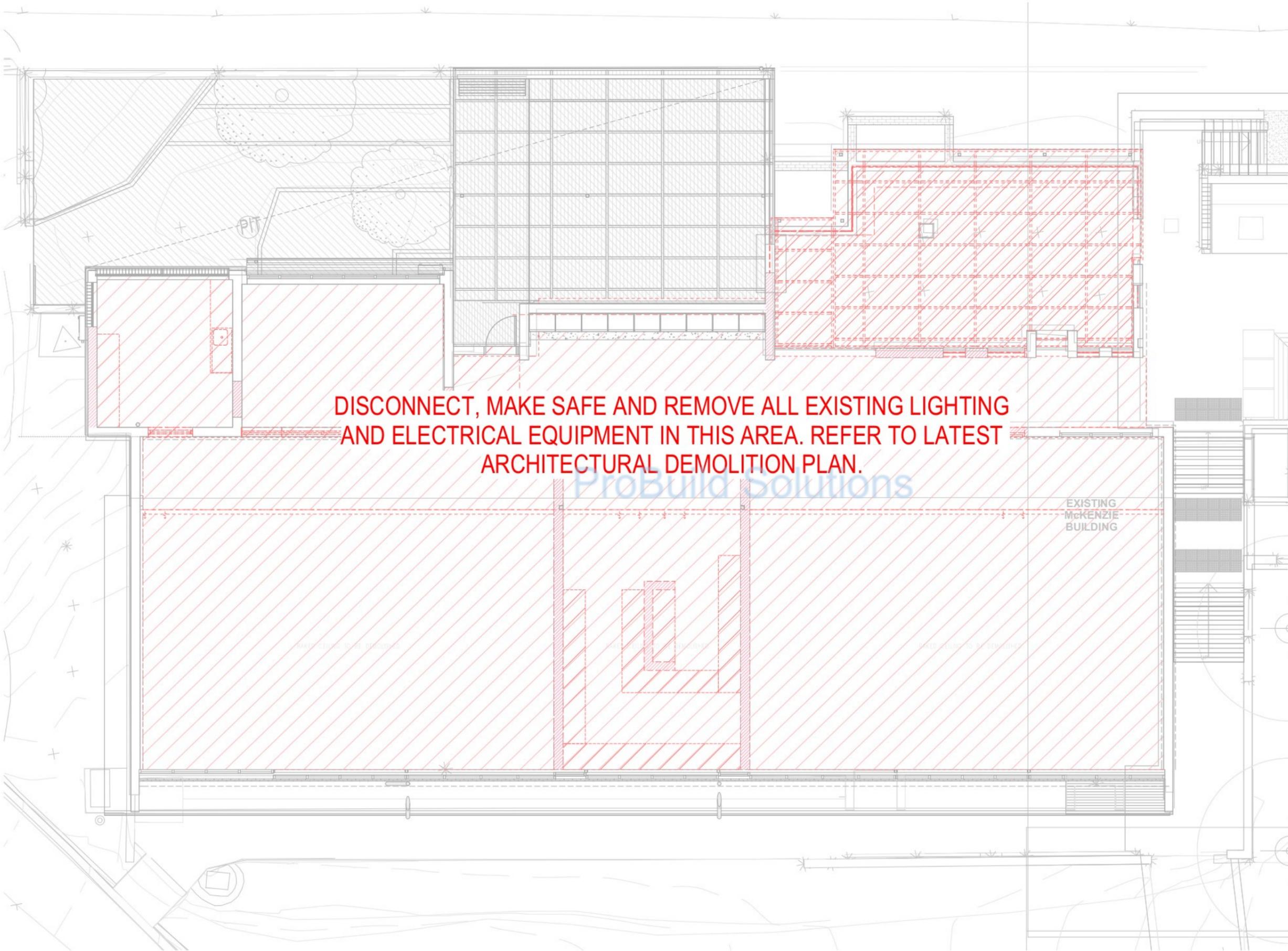


Revision	Description	Initial	Date
1	DRAFT DD ISSUE	SM	29.02.24



**DISCONNECT, MAKE SAFE AND REMOVE ALL EXISTING LIGHTING AND ELECTRICAL EQUIPMENT IN THIS AREA. REFER TO LATEST ARCHITECTURAL DEMOLITION PLAN.**

ProBuild Solutions

EXISTING MCKENZIE BUILDING

Client  
**BBC**

Architect  
**HAYBALL**

Building Services Consultants



Melbourne Sydney Brisbane  
www.adpconsulting.com.au adpconsulting@adpconsulting.com.au



Project  
**BBC MCKENZIE WING & MIDDLE SCHOOL BUILDING WORKS**  
KENSINGTON TERRACE,  
TOOWONG QLD 4066

Drawing Title  
**ELECTRICAL SERVICES**  
LEVEL 1 DEMOLITION LAYOUT

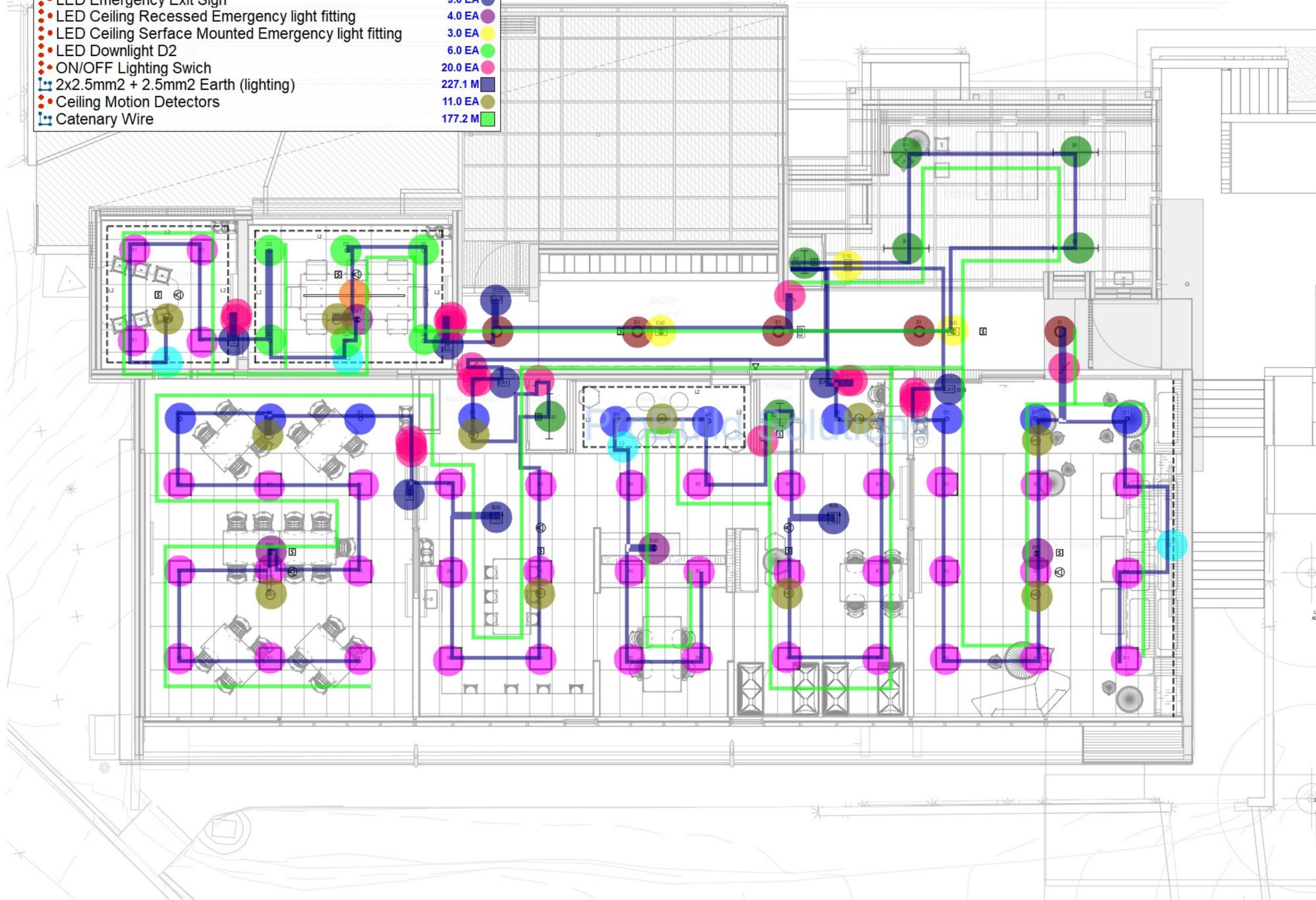
Modelled	Designed	Checked	Approved	North Point
SM	JL	HH	MB	

Start Date Scale Sheet Size  
OCT 2023 1 : 50 @A1

Job Number	Drawing Number	Revision
BNE1011	EL-01-1200	1

- LED Downlight 10.0 EA
- Rectangular Light 40.0 EA
- LED Continuous Strip Lighting 4.0 EA
- Pendant Suspended Light 5.0 EA
- LED Duffused Batten 7.0 EA
- LED Light 1.0 EA
- LED Emergency Exit Sign 9.0 EA
- LED Ceiling Recessed Emergency light fitting 4.0 EA
- LED Ceiling Surface Mounted Emergency light fitting 3.0 EA
- LED Downlight D2 6.0 EA
- ON/OFF Lighting Switch 20.0 EA
- 2x2.5mm<sup>2</sup> + 2.5mm<sup>2</sup> Earth (lighting) 227.1 M
- Ceiling Motion Detectors 11.0 EA
- Catenary Wire 177.2 M

Revision	Description	Initial	Date
1	DRAFT DD ISSUE	SM	29.02.24



Client  
**BBC**

Architect  
**HAYBALL**

Building Services Consultants

**ADP**  
Consulting : Engineering

Melbourne Sydney Brisbane  
www.adpconsulting.com.au adpconsulting@adpconsulting.com.au

Project  
**BBC MCKENZIE WING & MIDDLE SCHOOL BUILDING WORKS**  
KENSINGTON TERRACE,  
TOOWONG QLD 4066

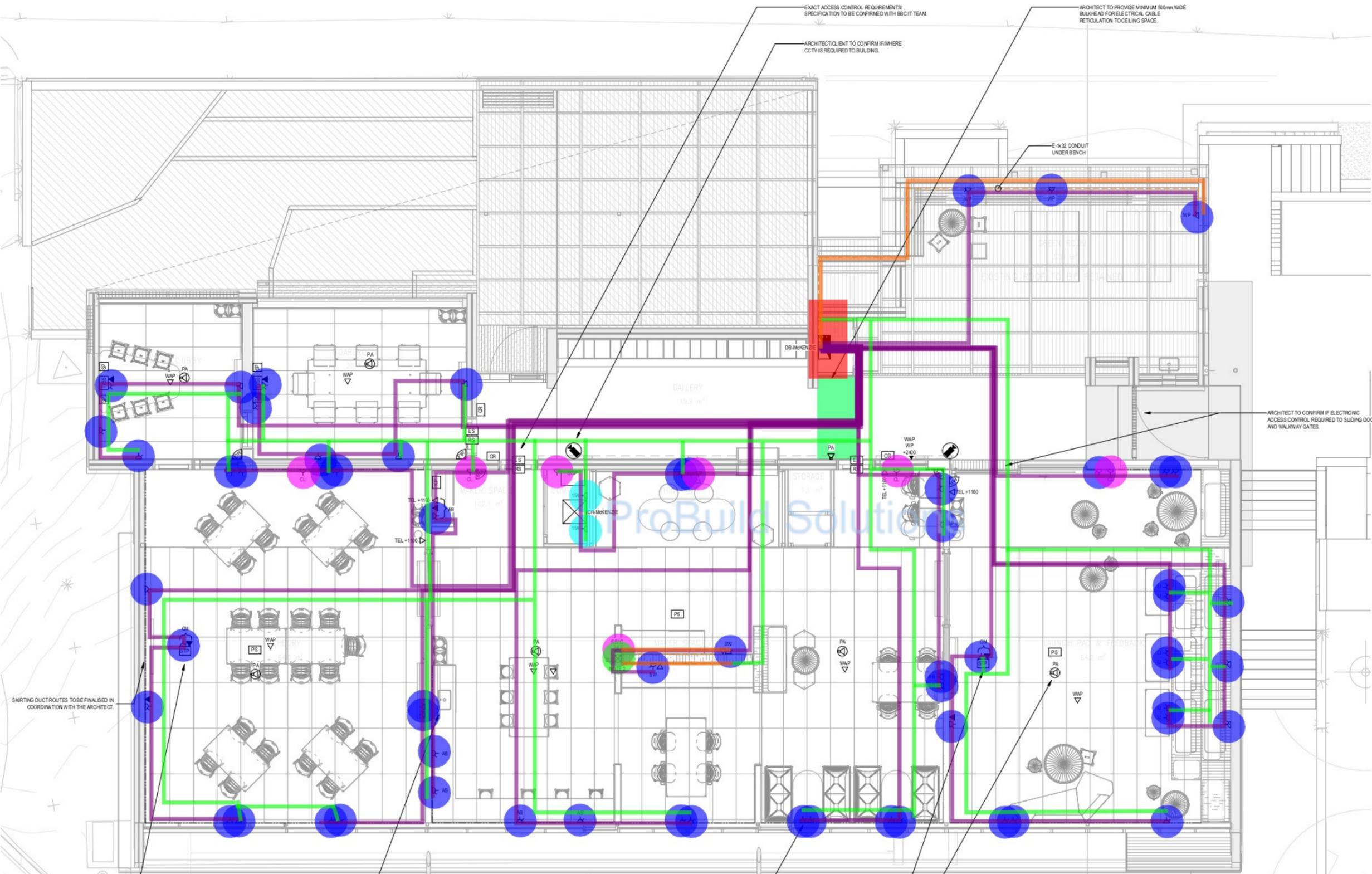
Drawing Title  
**ELECTRICAL SERVICES**  
LEVEL 1 LIGHTING LAYOUT

Modelled	Designed	Checked	Approved	North Point
SM	JL	HH	MB	
Start Date	Scale	Sheet Size		
OCT 2023	1 : 50	@A1		
Job Number	Drawing Number	Revision		
BNE1011	EL-01-3200	1		

Model: BNE1011-ADP-MEP-V23.rvt

Revision	Description	Initial	Date
1	DRAFT DD ISSUE	SM	29.02.24

- NOTES:
- LOCATE DOUBLE GPO DIRECTLY ADJACENT MULTIMEDIA HUB AND LOCATE HEARING AUGMENTATION WALL PLATE DIRECTLY ABOVE DOUBLE GPO. CONFIRM ON SITE EXACT LOCATION PRIOR TO ROUGH IN.
  - PROVIDE SERVICES UNBILICAL (FLEXIBLE CONDUIT) FROM CEILING TO PART HEIGHT WALL. PROVIDE 1 OFF 20A STARTER SOCKET IN CEILING TO SUPPLY SOFTWARED OUTLETS AS SHOWN. PROVIDE WIRE CABLE BASKET (CMS ELECTRACOM WGI SERIES OR APPROVED EQUAL).



<ul style="list-style-type: none"> <li>● DGPO</li> <li>● Single GPO</li> <li>● Single Captive GPO</li> <li>● Electrical Distribution Panel Board</li> <li>● Services Unbilical</li> <li>▭ 2x2.5mm² + 2.5mm² Earth</li> <li>▭ 32mm Conduit</li> <li>▭ Catenary Wire</li> </ul>	<ul style="list-style-type: none"> <li>● 61.0 EA</li> <li>● 7.0 EA</li> <li>● 2.0 EA</li> <li>● 1.0 EA</li> <li>● 1.0 EA</li> <li>▭ 337.6 M</li> <li>▭ 20.7 M</li> <li>▭ 139.8 M</li> </ul>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Client  
**BBC**

Architect  
**HAYBALL**

Building Services Consultants

**ADP**  
Consulting : Engineering

Melbourne Sydney Brisbane  
www.adpconsulting.com.au adpconsulting@adpconsulting.com.au

Project  
**BBC MCKENZIE WING & MIDDLE SCHOOL BUILDING WORKS**  
KENSINGTON TERRACE,  
TOOWONG QLD 4066

Drawing Title  
**ELECTRICAL SERVICES**  
LEVEL 1 POWER,  
COMMUNICATIONS & SECURITY  
LAYOUT

Modelled	Designed	Checked	Approved	North Point
SM	JL	HH	MB	
Start Date	Scale	Sheet Size		
OCT 2023	1 : 50	@A1		
Job Number	Drawing Number	Revision		
BNE1011	EL-01-4200	1		

Model: BNE1011-ADP-MEP-V23.rvt