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- BUILDING SERVICES ENGINEER

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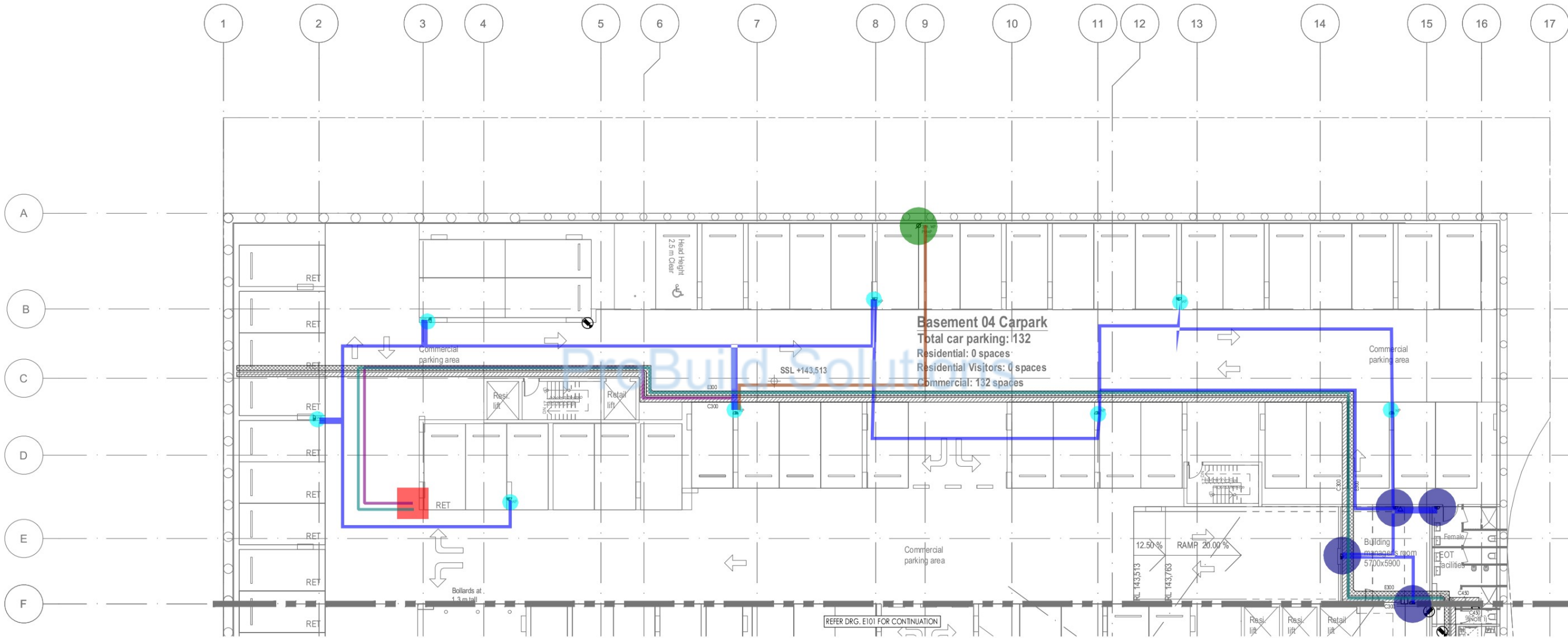
Sydney Melbourne Manila

L1, 15 Alchison Street, St Leonards NSW 2065
 Ph: (02) 9437 1022 general@erbas.com.au
www.erbas.com.au

PROJECT 28 LOCKWOOD AVENUE, BELROSE	DRAWING TITLE ELECTRICAL SERVICES MAIN SWITCHBOARD SINGLE LINE DIAGRAM		
	SCALE of ALL NTS	PROJECT No.	DRAWING No.
	DATE JUNE 2022	SYD22062-E300	0
	DRAWN BY		

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 4- POWER LAYOUT SHEET 1		Drawing No: SYD22062-E100		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION BLUE	ANTHONY BACON	38798374

NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.



- WP -Double switch socket
 - Three phase local isolator
 - Double switch socket
 - 2x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit
 - 4x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit
 - Proposed Riser location (From B4 to B2)
 - B4 Riser to B4(1) distance
 - B4 Riser to B4(2) distance
- | | | | | | | | |
|--------|--------|--------|---------|--------|--------|--------|--------|
| 8.0 EA | 1.0 EA | 4.0 EA | 181.2 M | 23.3 M | 1.0 EA | 36.6 M | 94.9 M |
|--------|--------|--------|---------|--------|--------|--------|--------|

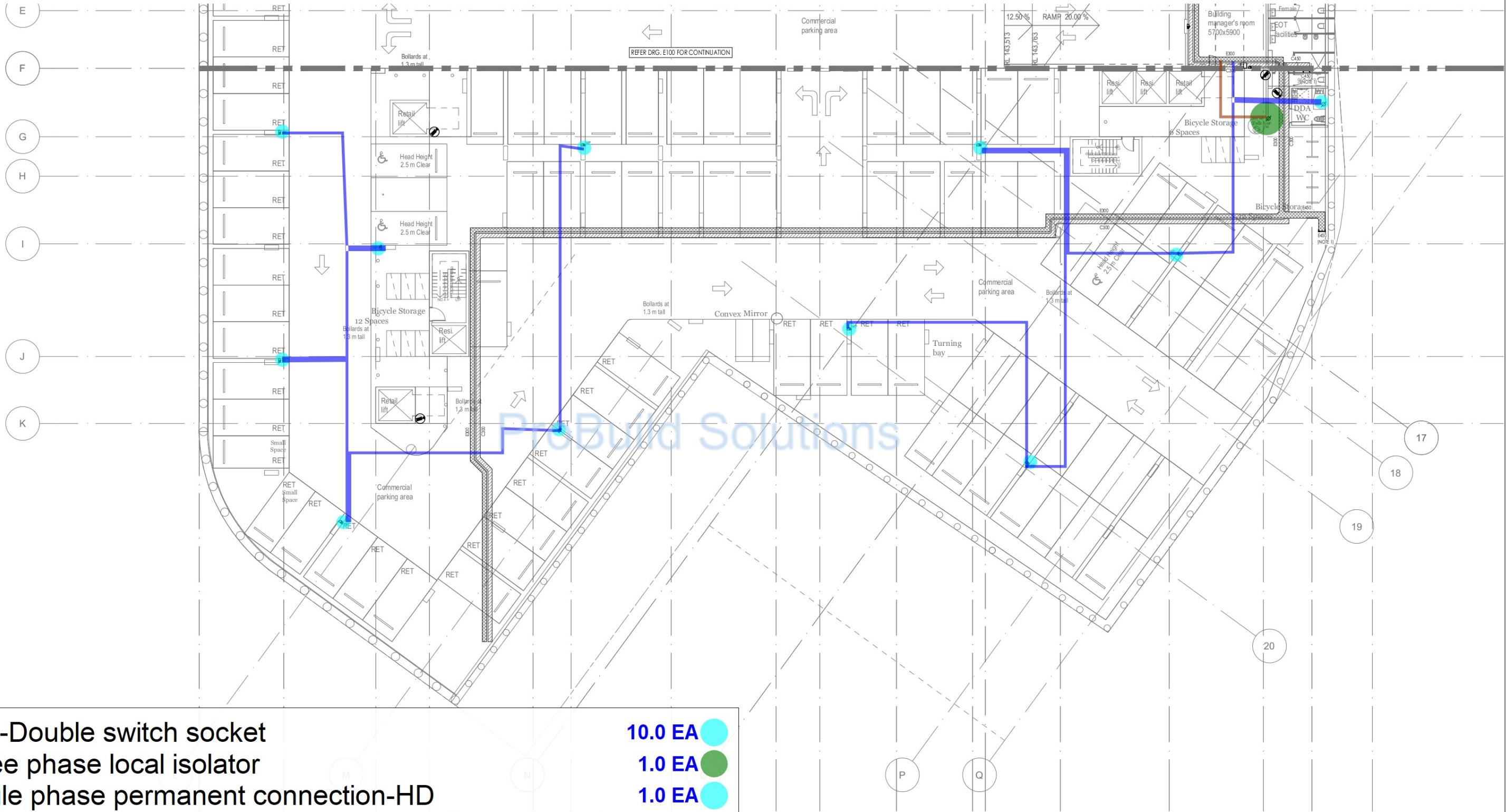
DESIGNED		CHECKED		NORTH POINT		PROJECT		DRAWING TITLE	
AS		RR		28		28 LOCKWOOD AVENUE, BELROSE		ELECTRICAL SERVICES	
PROJECT NO.		DRAWING NO.		ISSUE		SYD22062-E100		0	
DATE		DATE		DATE		JUNE 2022		JUNE 2022	
DRAWN		DRAWN		DRAWN		JUN 2022		JUN 2022	

ARCHITECT	CLIENT	BUILDING SERVICES ENGINEER	DESIGNED	CHECKED	NORTH POINT
urbana corp planning design project management	Momentum Projects	erbas Sydney Melbourne Manila 11, 15 Atchison Street, 51 Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au	AS	RR	28

PROJECT	DRAWING TITLE	PROJECT NO.	DRAWING NO.	ISSUE
28 LOCKWOOD AVENUE, BELROSE	ELECTRICAL SERVICES BASEMENT 4 POWER LAYOUT SHEET 1	SYD22062-E100	0	0

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 4-POWER LAYOUT SHEET 2		Drawing No: SYD22062-E101		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION ISSUE	ANTHONY MASON	38788374

NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVELS ABOVE.

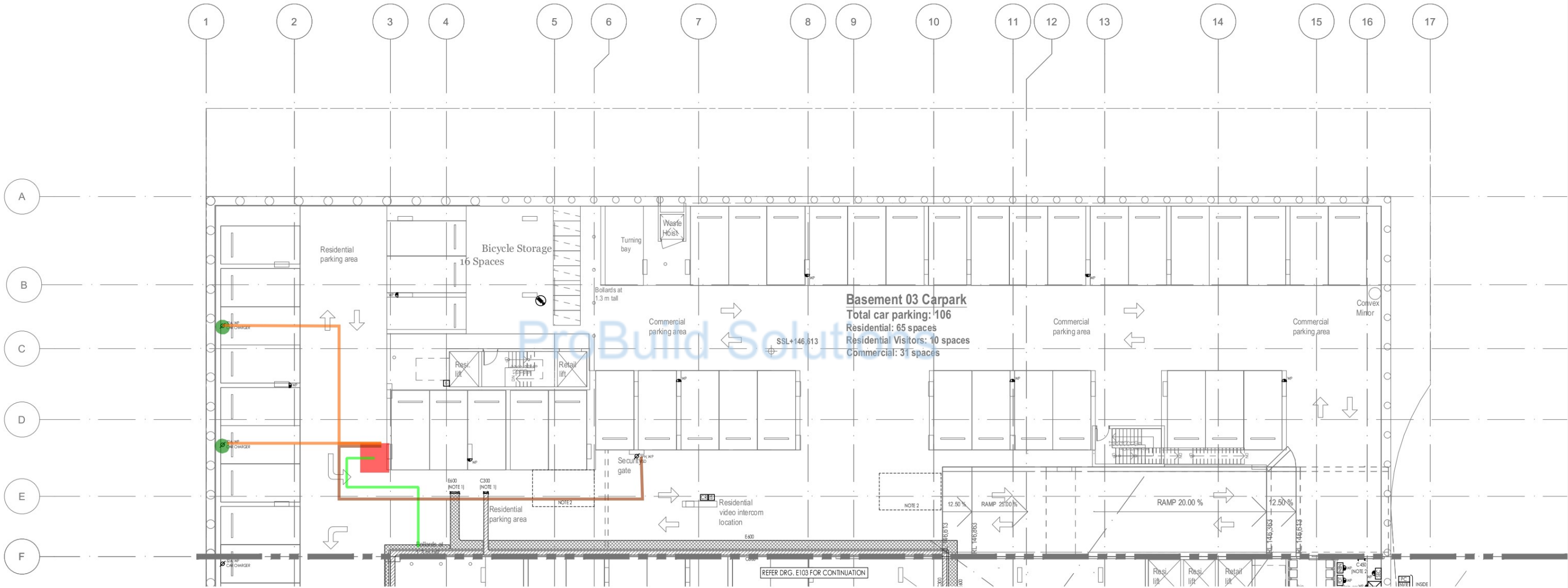


• WP -Double switch socket	10.0 EA	
• Three phase local isolator	1.0 EA	
• Single phase permanent connection-HD	1.0 EA	
2x4mm ² + 2.5mm ² Earth cable in 25mm Metal Conduit	196.7 M	
4x4mm ² + 2.5mm ² Earth cable in 25mm Metal Conduit	7.5 M	

<table><tr><th>Rev</th><th>Date</th><th>Description</th><th>By</th><th>Check</th></tr><tr><td>1</td><td>14.11.22</td><td>CONSTRUCTION ISSUE</td><td>AM</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>		Rev	Date	Description	By	Check	1	14.11.22	CONSTRUCTION ISSUE	AM																						<table><tr><th>Issue</th><th>Date</th><th>Amendment</th></tr><tr><td>1</td><td>14.11.22</td><td>TENDER ISSUE</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>		Issue	Date	Amendment	1	14.11.22	TENDER ISSUE													<table><tr><td>ARCHITECT</td><td>CLIENT</td></tr><tr><td> planning design project management</td><td> Momentum Projects momentumpj.com.au</td></tr></table>		ARCHITECT	CLIENT	 planning design project management	 Momentum Projects momentumpj.com.au	<table><tr><td>BUILDING SERVICES ENGINEER</td><td>DESIGNED</td></tr><tr><td> Sydney Melbourne Manila U1, 15 Atchison Street, 51 Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au</td><td>AS</td></tr><tr><td>CHECKED</td><td>RR</td></tr><tr><td>NORTH POINT</td><td></td></tr></table>		BUILDING SERVICES ENGINEER	DESIGNED	 Sydney Melbourne Manila U1, 15 Atchison Street, 51 Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au	AS	CHECKED	RR	NORTH POINT		<table><tr><td>PROJECT</td><td>DRAWING TITLE</td></tr><tr><td>28 LOCKWOOD AVENUE, BELROSE</td><td>ELECTRICAL SERVICES BASEMENT 4 POWER LAYOUT SHEET 2</td></tr><tr><td>SCALE: 0:1 AS 1:100</td><td>PROJECT NO.</td></tr><tr><td>DATE JUNE 2022</td><td>DRAWING No.</td></tr><tr><td>DRAWN 11</td><td>SYD22062-E101</td></tr><tr><td></td><td>0</td></tr></table>		PROJECT	DRAWING TITLE	28 LOCKWOOD AVENUE, BELROSE	ELECTRICAL SERVICES BASEMENT 4 POWER LAYOUT SHEET 2	SCALE: 0:1 AS 1:100	PROJECT NO.	DATE JUNE 2022	DRAWING No.	DRAWN 11	SYD22062-E101		0
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Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 3- POWER LAYOUT SHEET 1		Drawing No: SYD22062-E102		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION BLUE	ANTHONY BACON	38788374

- NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.
 2. PROVIDE IN-GROUND INDUCTION LOOP TO TRIGGER ROLLER SHUTTER DOOR OPENING WHEN A CAR APPROACHES.



- 32A WP car charger 2.0 EA
- 4x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit 29.4 M
- B3 Riser Location 1.0 EA
- B3 Riser to B3(1) distance 12.8 M
- 3x6mm² Car charging cable in 25mm² Conduit 29.3 M

DRAWING TITLE		PROJECT	
ELECTRICAL SERVICES		28 LOCKWOOD AVENUE, BELROSE	
BASEMENT 3			
POWER LAYOUT			
SHEET 1			
SCALE (AT A4)	PROJECT NO.	DRAWING NO.	ISSUE
1:100			
DATE			
JUNE 2022			
DRAWN			
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DESIGNED	AS
CHECKED	RR
NORTH POINT	

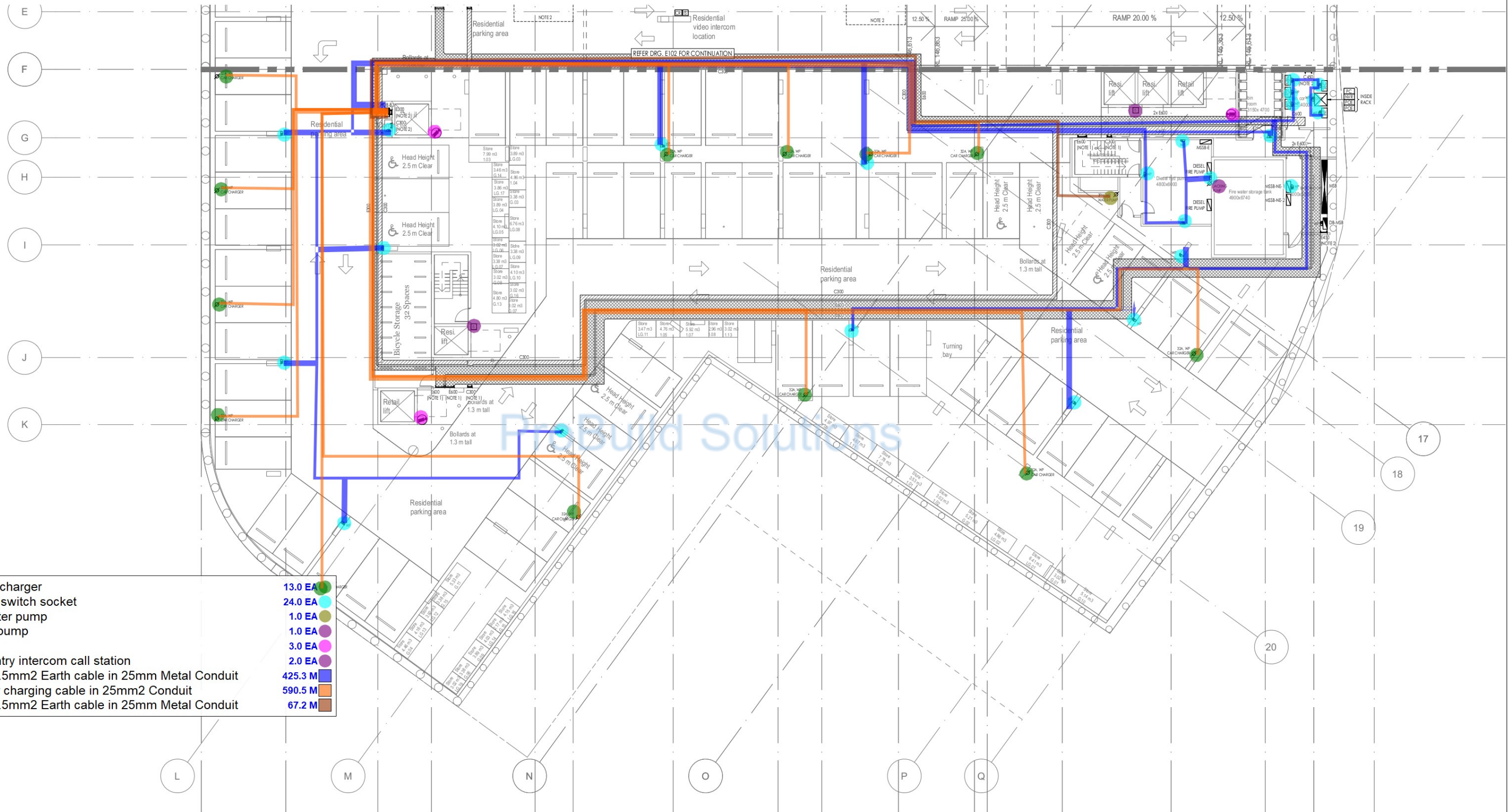
ARCHITECT	 planning design project management
CLIENT	 Momentum Projects momentumprojects.com.au
BUILDING SERVICES ENGINEER	 erbas Sydney Melbourne Manila L1, 15 Atchison Street, 31 Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au

ISSUE	DATE	AMENDMENT
0	14.11.22	TENDER ISSUE

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NOTES:

1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.
2. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL BELOW.



- 32A WP car charger
- WP -Double switch socket
- 3PH WP water pump
- WP jacking pump
- Camera
- IK09 steel entry intercom call station
- ↳ 2x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit
- ↳ 3x6mm² Car charging cable in 25mm² Conduit
- ↳ 4x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit

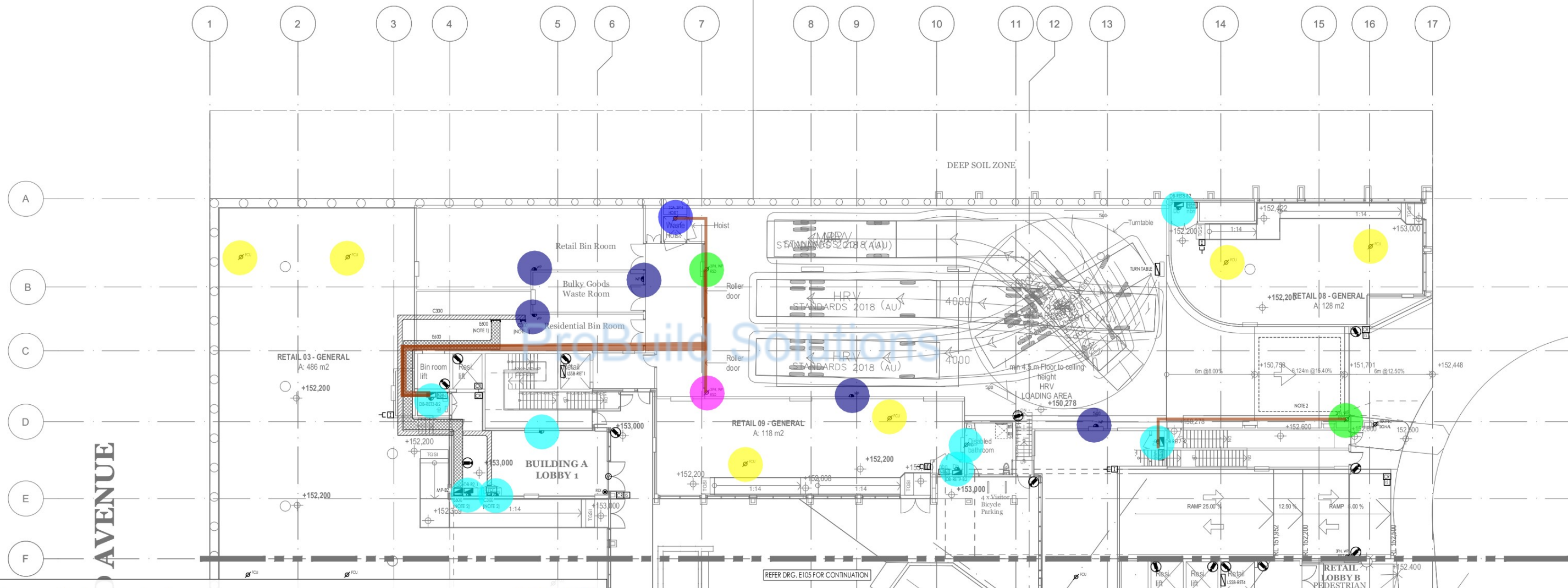
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|---------|---|
| 13.0 EA |  |
| 24.0 EA |  |
| 1.0 EA |  |
| 1.0 EA |  |
| 3.0 EA |  |
| 2.0 EA |  |
| 425.3 M |  |
| 590.5 M |  |
| 67.2 M |  |

ISSUE DATE AMENDMENT TENDER ISSUE <table><tr><td>0</td><td>14.11.22</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table> 1. ALL WORK AND DESIGN SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3000:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3001:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3002:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3003:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3004:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3005:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3006:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3007:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3008:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3009:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3010:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3011:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3012:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3013:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3014:2018) AND THE NATIONAL ELECTRICAL STANDARDS (AS/NZS 3015:2018) AND THE NATIONAL ELECTRICAL STANDARDS 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NOTES:

1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.
2. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL BELOW.
3. PROVIDE IN-GROUND INDUCTION LOOP TO TRIGGER ROLLER SHUTTER DOOR OPENING WHEN A CAR APPROACHES.



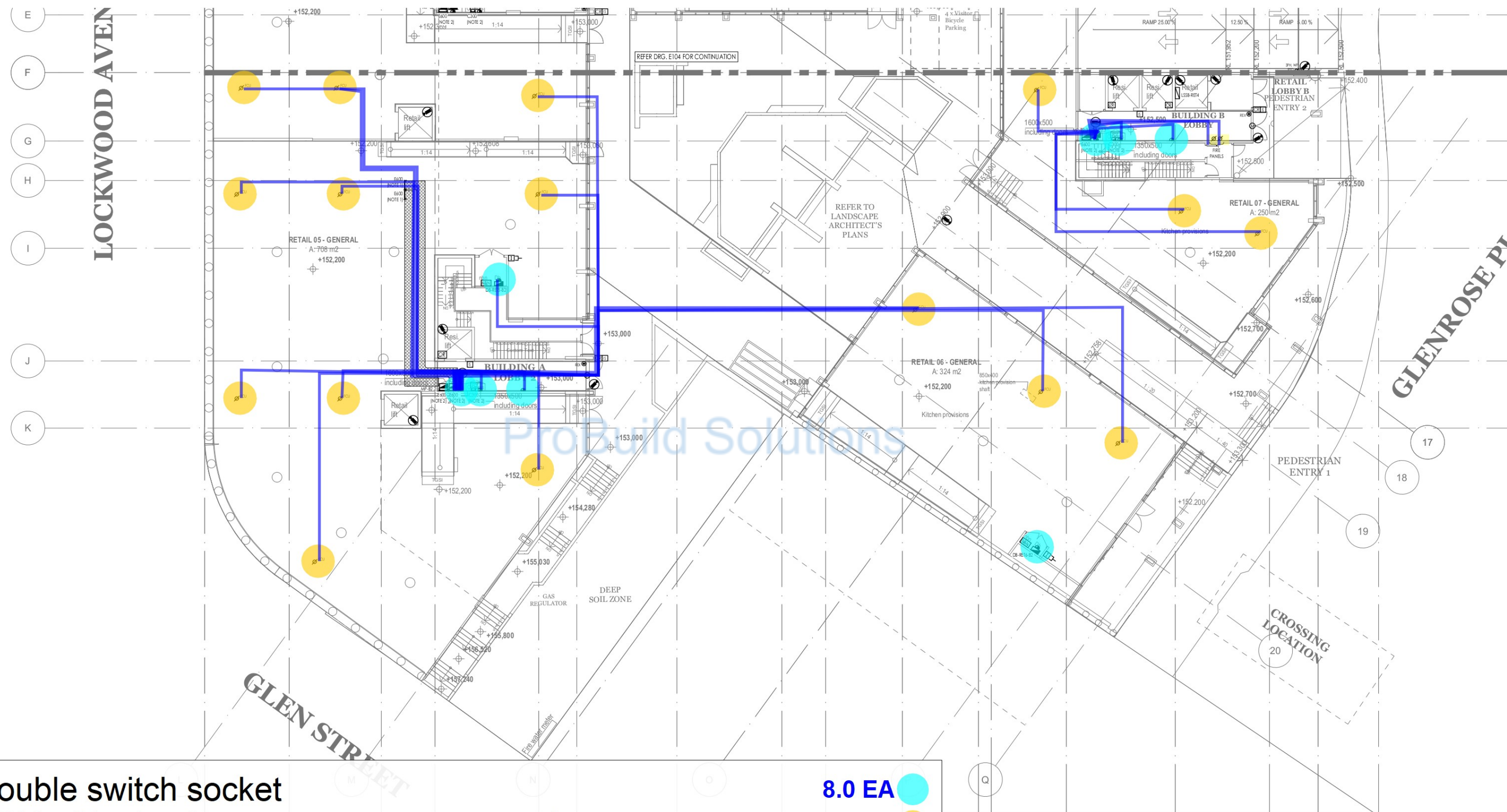
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|---|---------|---|
| • Double switch socket | 7.0 EA |  |
| • WP - Double switch socket | 5.0 EA |  |
| • FCU - Single phase permanent connection | 6.0 EA |  |
| • Three phase local isolator | 2.0 EA |  |
| • 32A, 3PH - Hoist | 1.0 EA |  |
| • 3PH WP RSD | 1.0 EA |  |
| • HP - Single phase permanent connection | 1.0 EA |  |
|  4x4mm ² + 2.5mm ² Earth cable in 25mm Metal C... | 111.3 M |  |

DRAWING TITLE ELECTRICAL SERVICES BASEMENT 2 POWER LAYOUT SHEET 1		PROJECT 28 LOCKWOOD AVENUE, BELROSE		DRAWING No. SYD22062-E104		ISSUE 0	
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NOTES:

1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE
2. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL BELOW

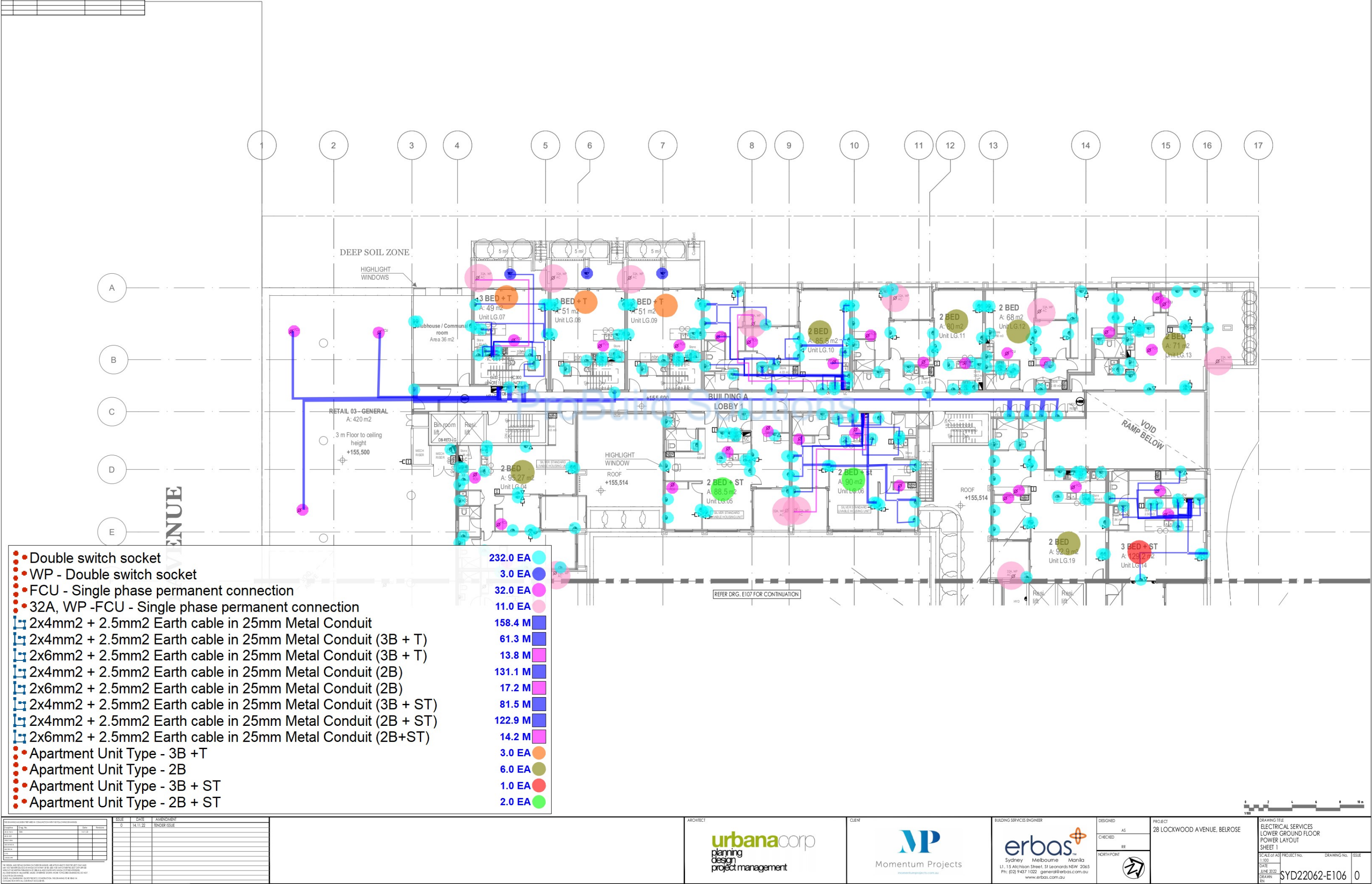


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|---|---------|
| <ul style="list-style-type: none"> Double switch socket | 8.0 EA |
| <ul style="list-style-type: none"> FCU - Single phase permanent connection | 16.0 EA |
| <ul style="list-style-type: none"> 2x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit | 528.6 M |

<table><tr><td>ISSUE</td><td>DATE</td><td>AMENDMENT</td></tr><tr><td>0</td><td>14.11.22</td><td>TENDER ISSUE</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>		ISSUE	DATE	AMENDMENT	0	14.11.22	TENDER ISSUE																									<table><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></table>																						<table><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr><tr><td> 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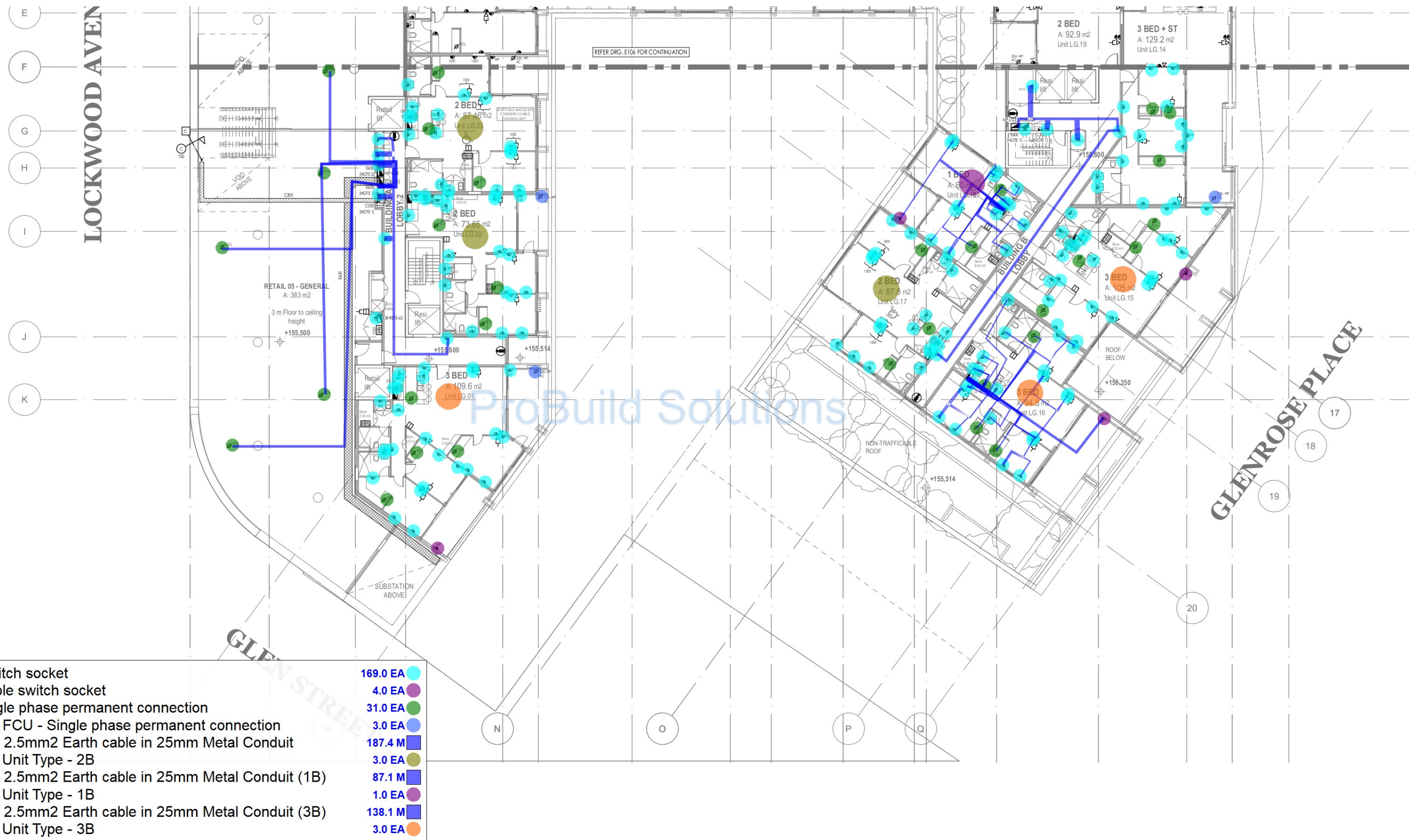
Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: LOWER GROUND - POWER LAYOUT SHEET 1				
Drawing No: 502262104				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION BLUE	ANTHONY BROWN	38788374

NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.



[illegible]

NOTES:



- | | |
|--|----------|
| • Double switch socket | 169.0 EA |
| • WP - Double switch socket | 4.0 EA |
| • FCU - Single phase permanent connection | 31.0 EA |
| • 32A, WP - FCU - Single phase permanent connection | 3.0 EA |
| ↳ 2x4mm ² + 2.5mm ² Earth cable in 25mm Metal Conduit | 187.4 M |
| • Apartment Unit Type - 2B | 3.0 EA |
| ↳ 2x4mm ² + 2.5mm ² Earth cable in 25mm Metal Conduit (1B) | 87.1 M |
| • Apartment Unit Type - 1B | 1.0 EA |
| ↳ 2x4mm ² + 2.5mm ² Earth cable in 25mm Metal Conduit (3B) | 138.1 M |
| • Apartment Unit Type - 3B | 3.0 EA |

<table><tr><td>Issued for:</td><td>14.11.22</td><td>AMENDMENT</td></tr><tr><td>0</td><td></td><td>TENDER ISSUE</td></tr></table>		Issued for:	14.11.22	AMENDMENT	0		TENDER ISSUE	ARCHITECT urbanacorp planning design project management		CLIENT MP Momentum Projects momentumprojects.com.au		BUILDING SERVICES ENGINEER erbas Sydney Melbourne Manila 11, 15 Acland Street, St Leonards NSW 2065 Ph: (02) 9457 1022 general@erbas.com.au www.erbas.com.au		<table><tr><td>DESIGNED</td><td>AS</td></tr><tr><td>CHECKED</td><td>BR</td></tr><tr><td>NORTH POINT</td><td></td></tr></table>		DESIGNED	AS	CHECKED	BR	NORTH POINT		PROJECT 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE ELECTRICAL SERVICES LOWER GROUND FLOOR POWER LAYOUT SHEET 2		<table><tr><td>SCALE</td><td>AS SHOWN</td><td>PROJECT No.</td><td>DRAWING No.</td><td>ISSUE</td></tr><tr><td>DATE</td><td>JUNE 2022</td><td colspan="3">SYD22062-E107 0</td></tr><tr><td>DRAWN</td><td>BR</td><td colspan="3"></td></tr></table>		SCALE	AS SHOWN	PROJECT No.	DRAWING No.	ISSUE	DATE	JUNE 2022	SYD22062-E107 0			DRAWN	BR			
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DATE	JUNE 2022	SYD22062-E107 0																																								
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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: GROUND FLOOR - POWER LAYOUT SHEET				
Drawing No: SYD22062-E108				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION ISSUE	ANTHONY BACON	387883744

NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.

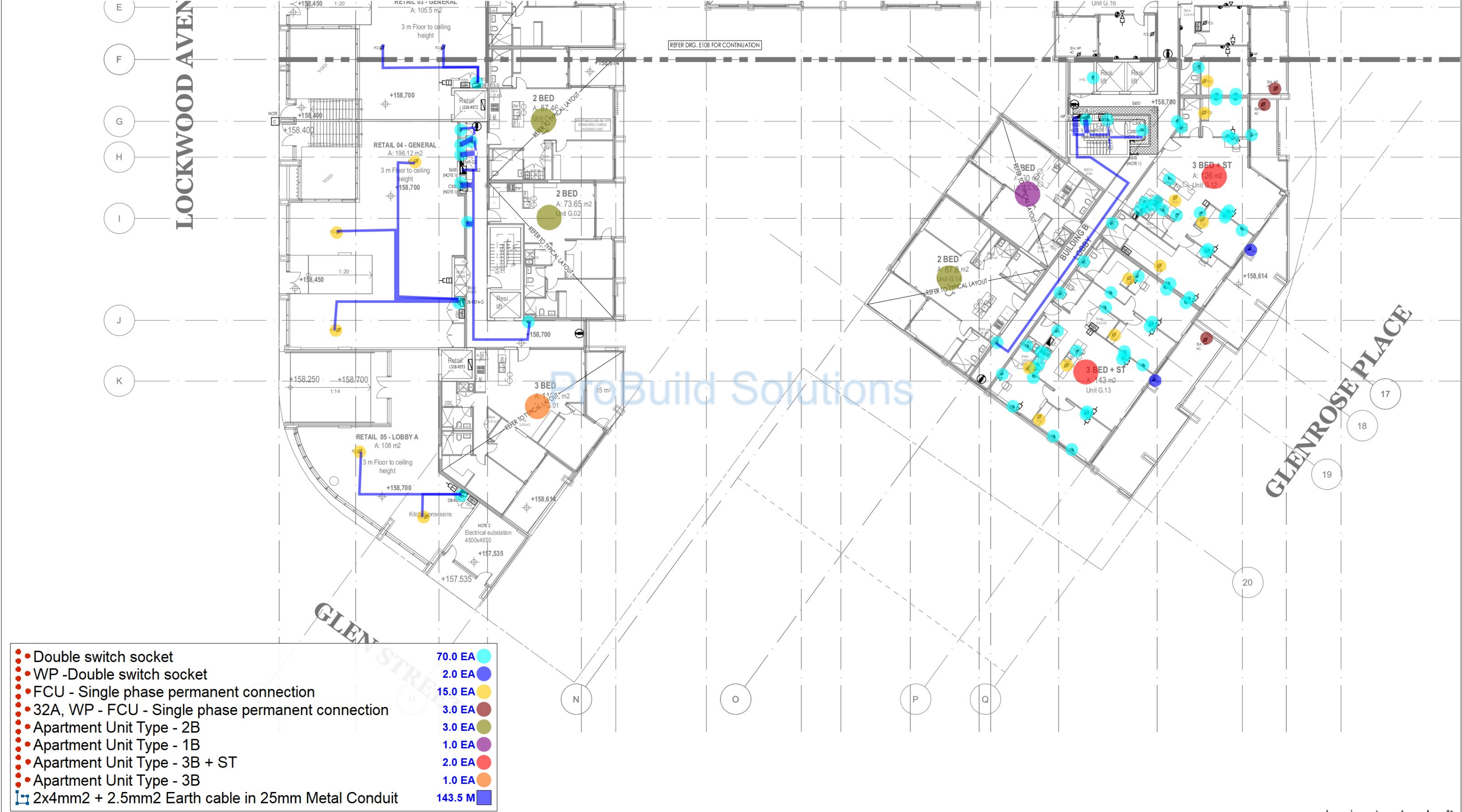


- Double switch socket
 - WP - Double switch socket
 - FCU - Single phase permanent connection
 - 32A,WP - FCU - Single phase permanent connection
 - Apartment Unit Type - 3B + ST
 - Apartment Unit Type - 3B
 - Apartment Unit Type - 2B
 - Apartment Unit Type - 2B + ST
 - 2x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit
- | | |
|----------|--|
| 173.0 EA | |
| 3.0 EA | |
| 29.0 EA | |
| 5.0 EA | |
| 3.0 EA | |
| 3.0 EA | |
| 4.0 EA | |
| 2.0 EA | |
| 77.9 M | |

PROJECT INFORMATION										ARCHITECT										CLIENT										BUILDING SERVICES ENGINEER										DESIGNED										PROJECT										DRAWING TITLE																													
SYDNEY PROJECT NO. SYD22062-E108										 planning design project management										 Momentum Projects momentumprojectsa.com.au										 Sydney Melbourne Manila L1, 15 Atchison Street, St Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au																				28 LOCKWOOD AVENUE, BELROSE										ELECTRICAL SERVICES GROUND FLOOR POWER LAYOUT SHEET 1																													
ISSUE										DATE										AMENDMENT										CHECKED										PROJECT NO.										DRAWING NO.										ISSUE																													
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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: GROUND FLOOR - POWER LAYOUT SHEET 2				
Drawing No: 3022020109				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION BLUE	ANTHONY BROWN	38798374

- NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.
 2. REFER TO AS/13 DOCUMENTATION FOR ALL DETAILS RELATED TO THE SUBSTATION AND ITS INSTALLATION REQUIREMENTS.
 3. LOCATIONS OF CONDUIT AND PIT SHOWN ARE APPROXIMATE ONLY (COORDINATE FINAL ROUTE ON SITE). PROVIDE 100mm WHITE COMMUNICATIONS UNDERGROUND LEAD-IN CONDUIT FROM THE NEAREST NBN CO FREET COMMUNICATIONS PIT TO THE BUILDING FIBRE DEVICE. PROVIDE DRAWING ALONG THE LENGTH OF THE CONDUIT. CONDUIT SHALL GENERALLY BE INSTALLED A MINIMUM 300mm BELOW FINISHED GROUND LEVEL. MINIMUM 450mm DEPTH FOR ANY CONDUITS THAT PASS UNDER A DRIVEWAY. MAXIMUM DEPTH SHALL BE 500mm BELOW FINISHED GROUND LEVEL. ALL EXCAVATION WORK PERFORMED SHALL BE BACK FILLED WITH SUITABLE FILL, COMPACTED AND BENEATHED TO MATCH THE SURROUNDING AREA. OPTICAL FIBRE CABLES WILL BE INSTALLED BY NBN CO IN CONDUIT PROVIDED. CONFIRM FINAL CONDUIT ROUTE ON SITE. ALLOW FOR 50 METRE UNDERGROUND CONDUIT RUN.



• Double switch socket

• WP -Double switch socket

• FCU - Single phase permanent connection

• 32A, WP - FCU - Single phase permanent connection

• Apartment Unit Type - 2B

• Apartment Unit Type - 1B

• Apartment Unit Type - 3B + ST

• Apartment Unit Type - 3B

• 2x4mm² + 2.5mm² Earth cable in 25mm Metal Conduit

70.0 EA

2.0 EA

15.0 EA

3.0 EA

3.0 EA

1.0 EA

2.0 EA

1.0 EA

143.5 M

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: LEVEL 1 - POWER LAYOUT SHEET 1		Drawing No: SYD22062-E110		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION BLUE	ANTHONY BROWN	38788374

NOTES:
1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.



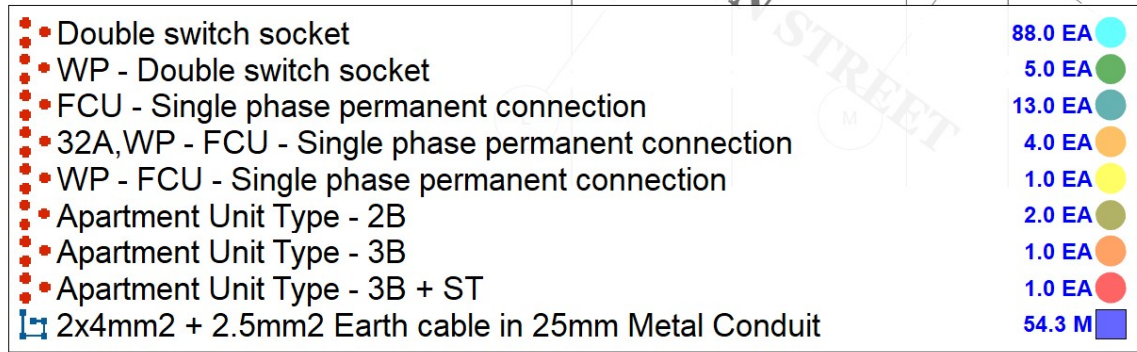
- WP - Double switch socket
- Double switch socket
- MP 1.1
- FCU - Single phase permanent connection
- 32A, WP- Single phase permanent connection
- Apartment Unit Type - 3B
- Apartment Unit Type - 2B
- Apartment Unit Type - 1B
- Apartment Unit Type - 3B + ST
- Apartment Unit Type - 2B + ST
- 2x4mm2 + 2.5mm2 Earth cable in 25mm Metal Conduit

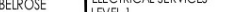
- 6.0 EA
- 180.0 EA
- 1.0 EA
- 35.0 EA
- 2.0 EA
- 4.0 EA
- 3.0 EA
- 1.0 EA
- 1.0 EA
- 2.0 EA
- 37.9 M

PROJECT: 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE: ELECTRICAL SERVICES LEVEL 1 POWER LAYOUT SHEET 1	
DESIGNED: AS		PROJECT NO: SYD22062-E110	
CHECKED: RR		DRAWING NO: 0	
NORTH POINT		ISSUE: 0	
ARCHITECT: urbana corp		CLIENT: Momentum Projects	
BUILDING SERVICES ENGINEER: erbas		DATE: 14.11.22	
SYDNEY MELBOURNE MANILA		DRAWN: EN	
L1, 15 Atchison Street, 51 Leonards NSW 2065		PROJECT NO: SYD22062-E110	
Ph: (02) 9437 1022 general@erbas.com.au		ISSUE: 0	
www.erbas.com.au		PROJECT NO: SYD22062-E110	

NOTES:

1. PROVIDE VERTICAL CABLE TRAY TO THE LEVEL ABOVE.

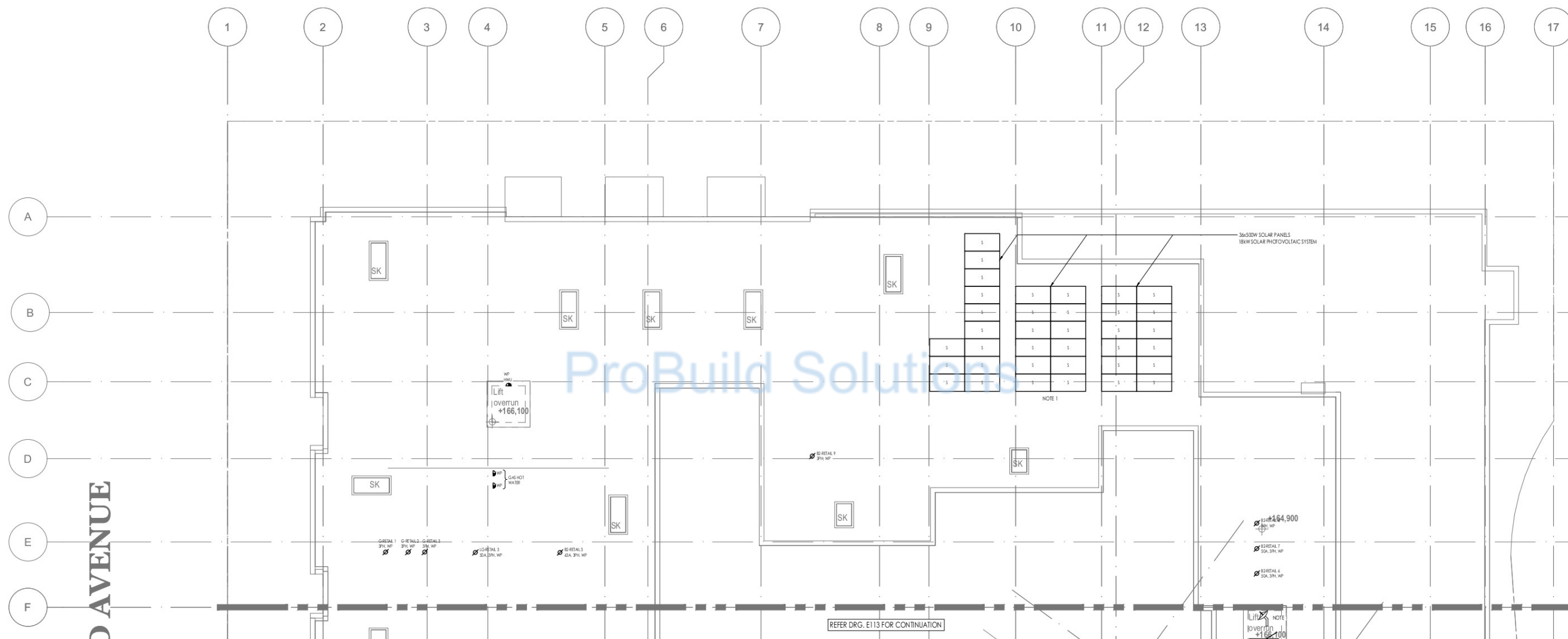


ISSUE 0 DATE 14.11.22 AMENDMENT RENDER ISSUE				ARCHITECT  planning design project management		CLIENT  Momentum Projects momentumprojects.com.au		BUILDING SERVICES ENGINEER  Sydney Melbourne Manila U1, 15 Acland Street, 31 Leonards NSW 2065 Ph: 02 9437 1022 general@erbas.com.au www.erbas.com.au		DESIGNED AS CHECKED ER NORTH POINT 		PROJECT 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE ELECTRICAL SERVICES LEVEL 1 POWER LAYOUT SHEET 2 SCALE 1:100 PROJECT No. DRAWING No. ISSUE DATE 09/2022 DRAWN BY SYD22062-E111 0	
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[illegible]

NOTES:

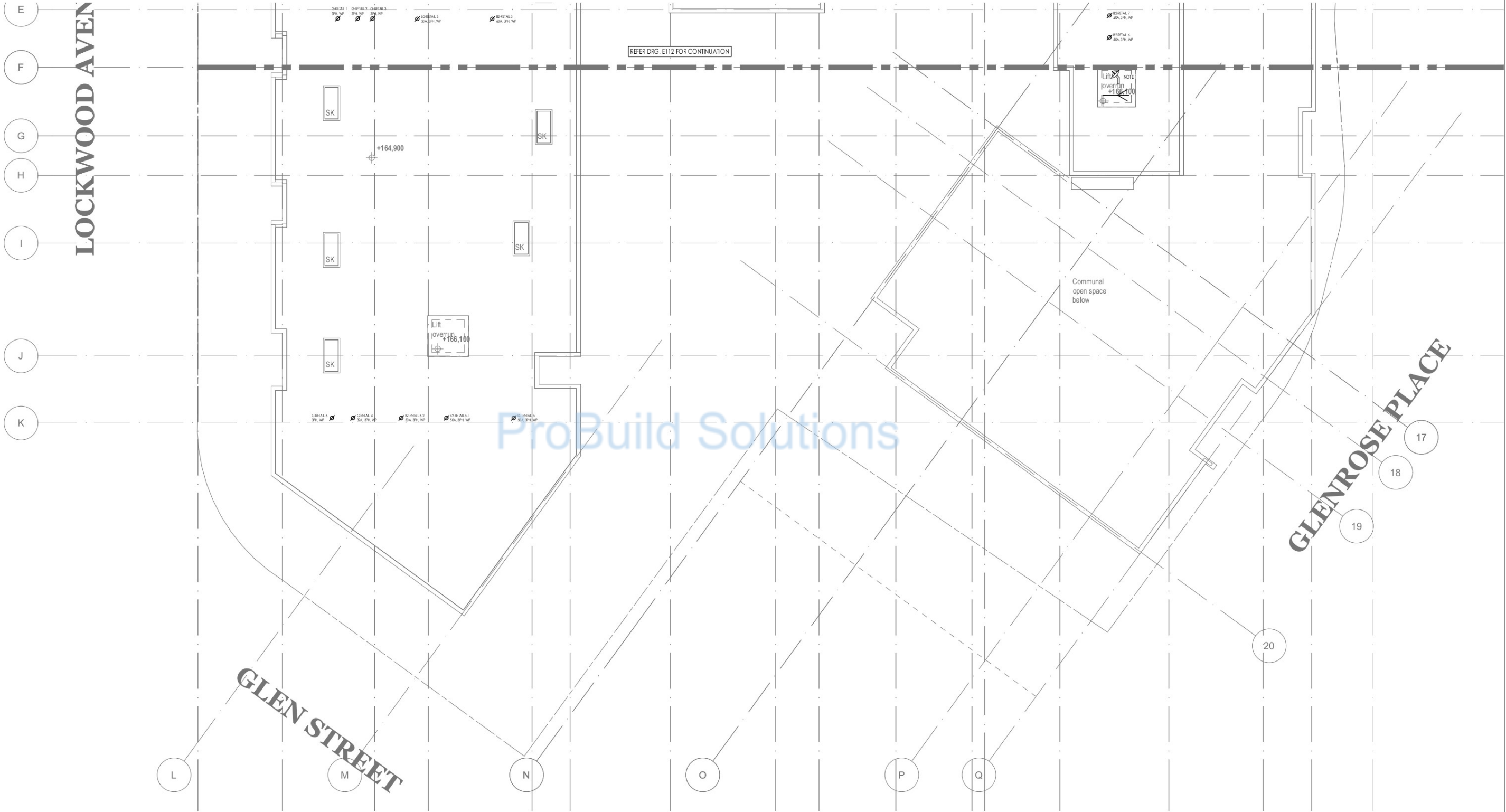
1. PROPOSED LOCATIONS AND ORIENTATIONS OF SOLAR PANELS ARE INDICATIVE ONLY. CONFIRM FINAL LOCATIONS AND ORIENTATIONS OF SOLAR PANELS ON SITE. PROVIDE STRUCTURAL ENGINEER CONFIRMATION THAT THE CHOSEN ROOF IS STRUCTURALLY CAPABLE (IN TERMS OF SERVICEABILITY, STABILITY AND STRENGTH) TO SUPPORT THE ADDITIONAL LOADS.

[illegible]

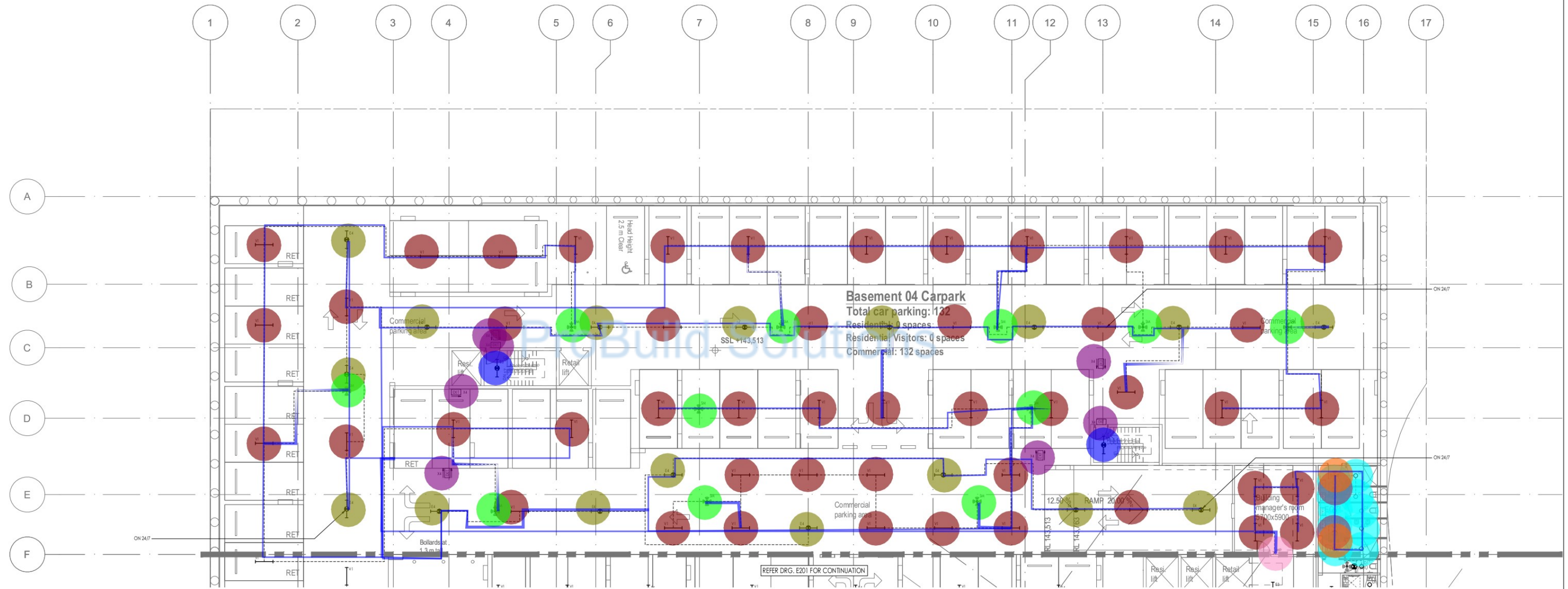
Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: ROOF-POWER LAYOUT SHEET 2		Drawing No: SYD22062-E113		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION BLUE	ANTHONY BACON	387983874

NOTES:

1. SATELLITE DISH AND FREE TO AIR ANTENNA MOUNTING AND LOCATION TO BE DETERMINED BY ON SITE TESTS. ENTIRE MOUNTING INSTALLATION TO BE DESIGNED AND INSTALLED BY A RETEL ACCREDITED CONTRACTOR. ALL MOUNTED EQUIPMENT TO BE LOCATED IN THE COMMUNICATIONS RISERS. COAXIAL CABLES BETWEEN THE APARTMENTS AND MULTISWITCHES SHALL BE RIGID GUARD SCREENED. ALL OTHER COAXIAL CABLES SHALL BE RG11 GUARD SCREENED.



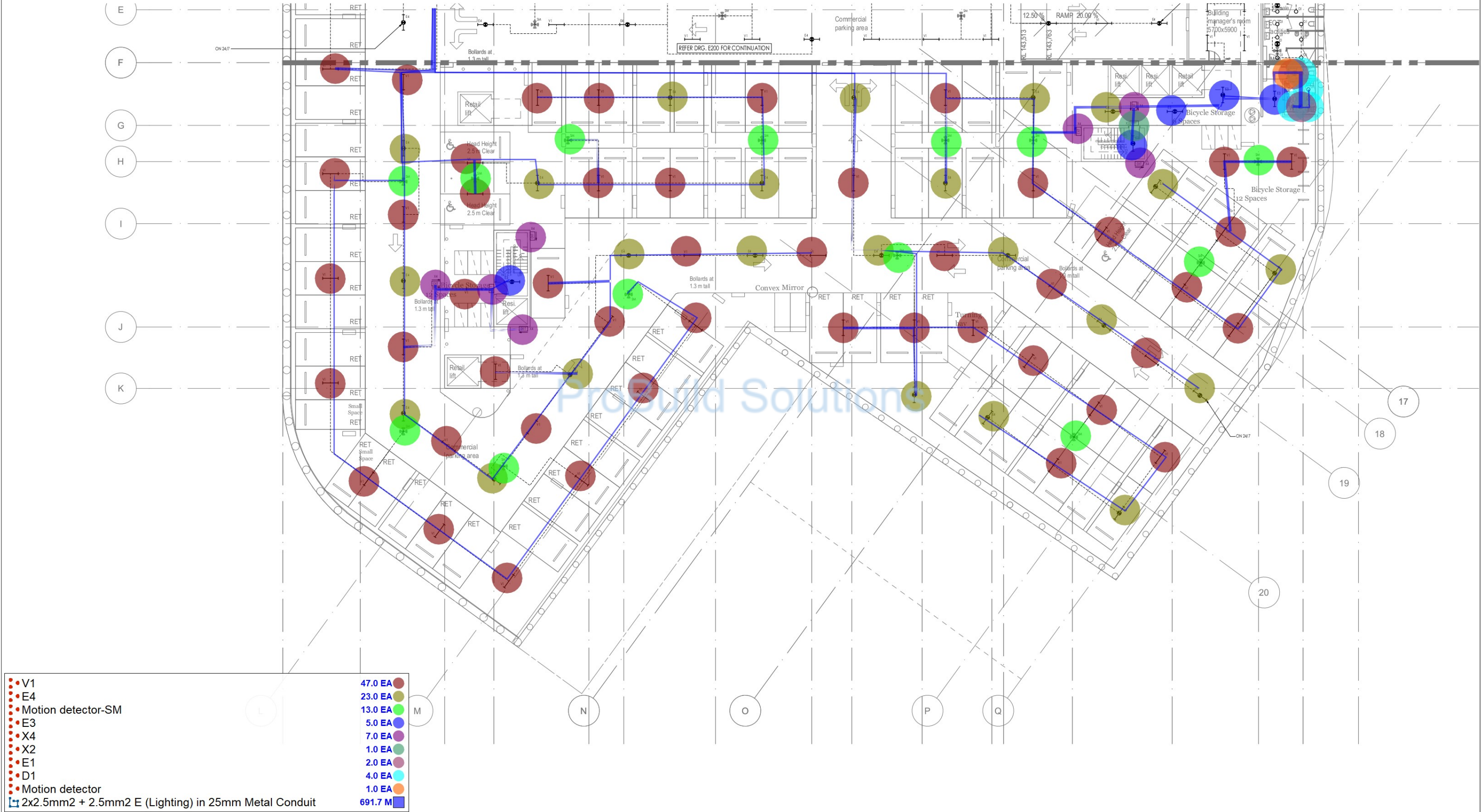
Revisions				ISSUE	DATE	AMENDMENT	TENDER ISSUE	ARCHITECT	CLIENT	BUILDING SERVICES ENGINEER	DESIGNED	CHECKED	NORTH POINT	PROJECT	DRAWING TITLE	PROJECT NO.	DRAWING NO.	ISSUE
NO.	DATE	DESCRIPTION	BY															
1	14.11.22	ISSUED FOR TENDER	AS	1	14.11.22			urbana corp planning design project management	Momentum Projects	erbas Sydney Melbourne Manila L1, 15 Atchison Street, St Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au	AS	RR		28 LOCKWOOD AVENUE, BELROSE	ELECTRICAL SERVICES ROOF POWER LAYOUT SHEET 2	SYD22062-E113		0

[illegible]

- | Item | EA |
|--|---------|
| V1 | 48.0 EA |
| E4 | 17.0 EA |
| X4 | 7.0 EA |
| Motion detector-SM | 11.0 EA |
| E3 | 2.0 EA |
| D1 | 10.0 EA |
| E1 | 2.0 EA |
| Motion detector | 2.0 EA |
| 1 Gang switch (2 way) | 1.0 EA |
| 2x2.5mm2 + 2.5mm2 E (Lighting) in 25mm Metal ... | 698.3 M |

[illegible]

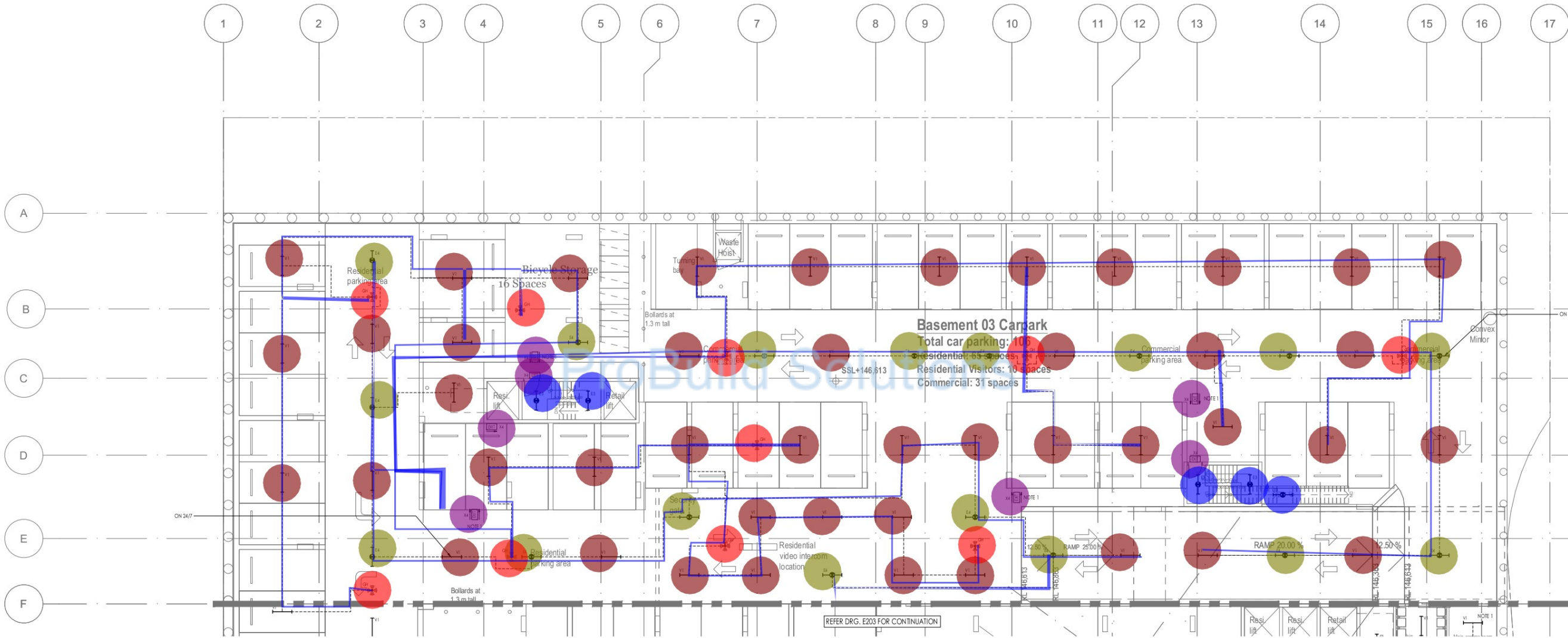
Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 4- LIGHTING LAYOUT SHEET 2		Drawing No: 30220201		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	10/01/21	CONSTRUCTION ISSUE	ANTHONY MASON	38788374



SYD22062-E201-0		<table><tr><th>ISSUE</th><th>DATE</th><th>AMENDMENT</th></tr><tr><td>0</td><td>14.11.22</td><td>TENDER ISSUE</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> 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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 3 - LIGHTING LAYOUT SHEET 1		Drawing No: 30220202		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION BLUE	ANTHONY BACON	38788374

NOTES:
1. CHAIN SUSPEND LUMINAIRE AT 2700mm AFFL

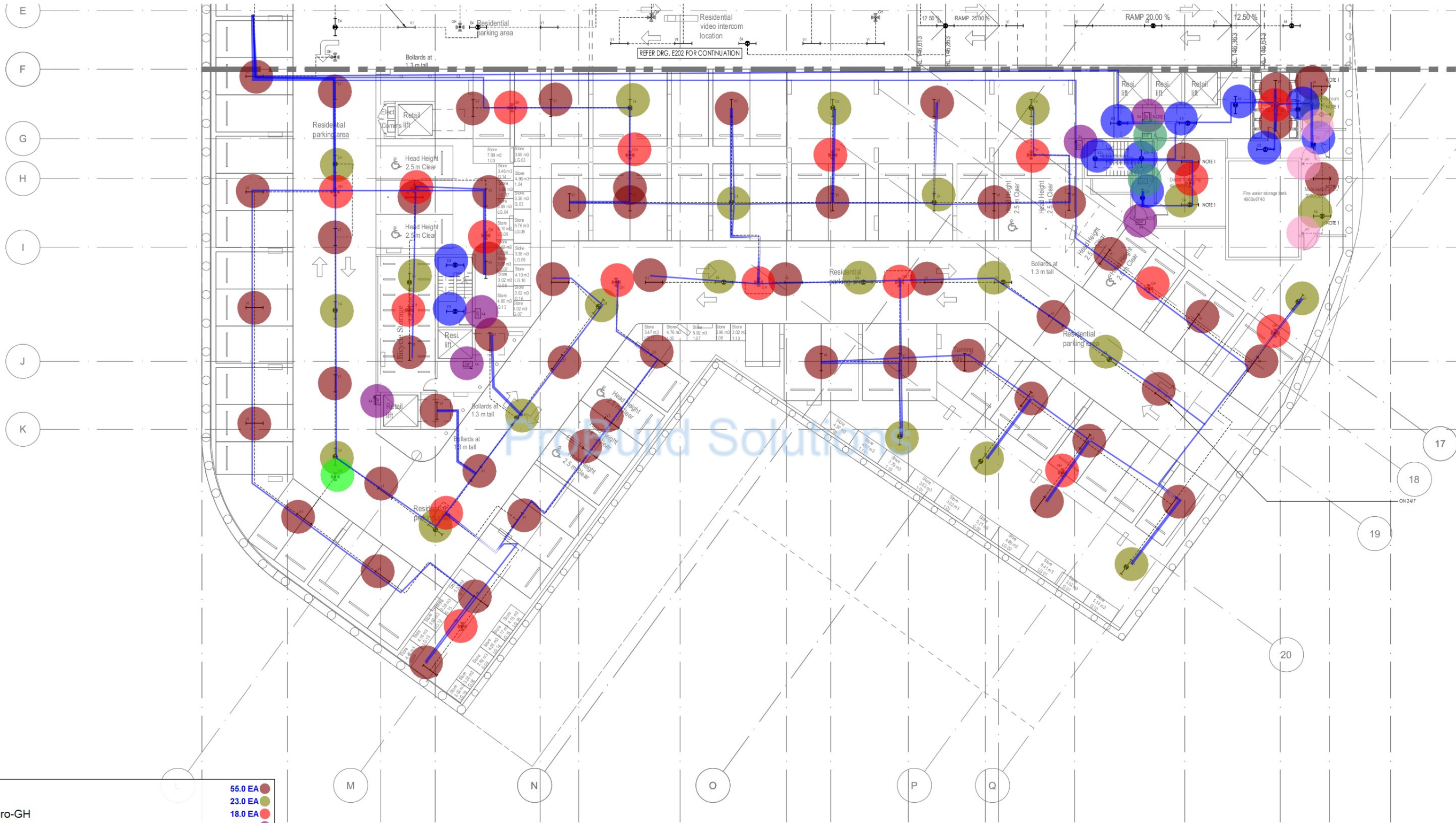


- E4
- Motion detector-GH
- V1
- X4
- E3
- 2x2.5mm2 + 2.5mm2 E (Lighting) in 25mm Metal Conduit
- 17.0 EA
- 10.0 EA
- 45.0 EA
- 7.0 EA
- 5.0 EA
- 590.9 M

PROJECT ADDRESS: 28 LOCKWOOD AVENUE, BELROSE		PROJECT TITLE: ELECTRICAL SERVICES BASEMENT 3 LIGHTING LAYOUT SHEET 1		PROJECT NO: SYD22062-E202		DRAWING NO: 30220202	
DESIGNED: AS		CHECKED: RR		NORTH POINT		PROJECT NO: SYD22062-E202	
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DRAWN: J1		DRAWN: J1		DRAWN: J1		DRAWN: J1	
ISSUE: 0		DATE: 14.11.22		AMENDMENT: TENDER ISSUE		PROJECT NO: SYD22062-E202	
ARCHITECT: urbana corp		CLIENT: Momentum Projects		BUILDING SERVICES ENGINEER: erbas		DRAWING NO: 30220202	
PROJECT: 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE: ELECTRICAL SERVICES BASEMENT 3 LIGHTING LAYOUT SHEET 1		PROJECT NO: SYD22062-E202		DRAWING NO: 30220202	
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PROJECT: 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE: ELECTRICAL SERVICES BASEMENT 3 LIGHTING LAYOUT SHE					

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: BASEMENT 3 - LIGHTING LAYOUT SHEET 2				
Drawing No: 300226203				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION ISSUE	ANTHONY BROWN	38788374

NOTES:
1. CHAIN SUSPEND LUMINAIRE AT 2700mm AFL

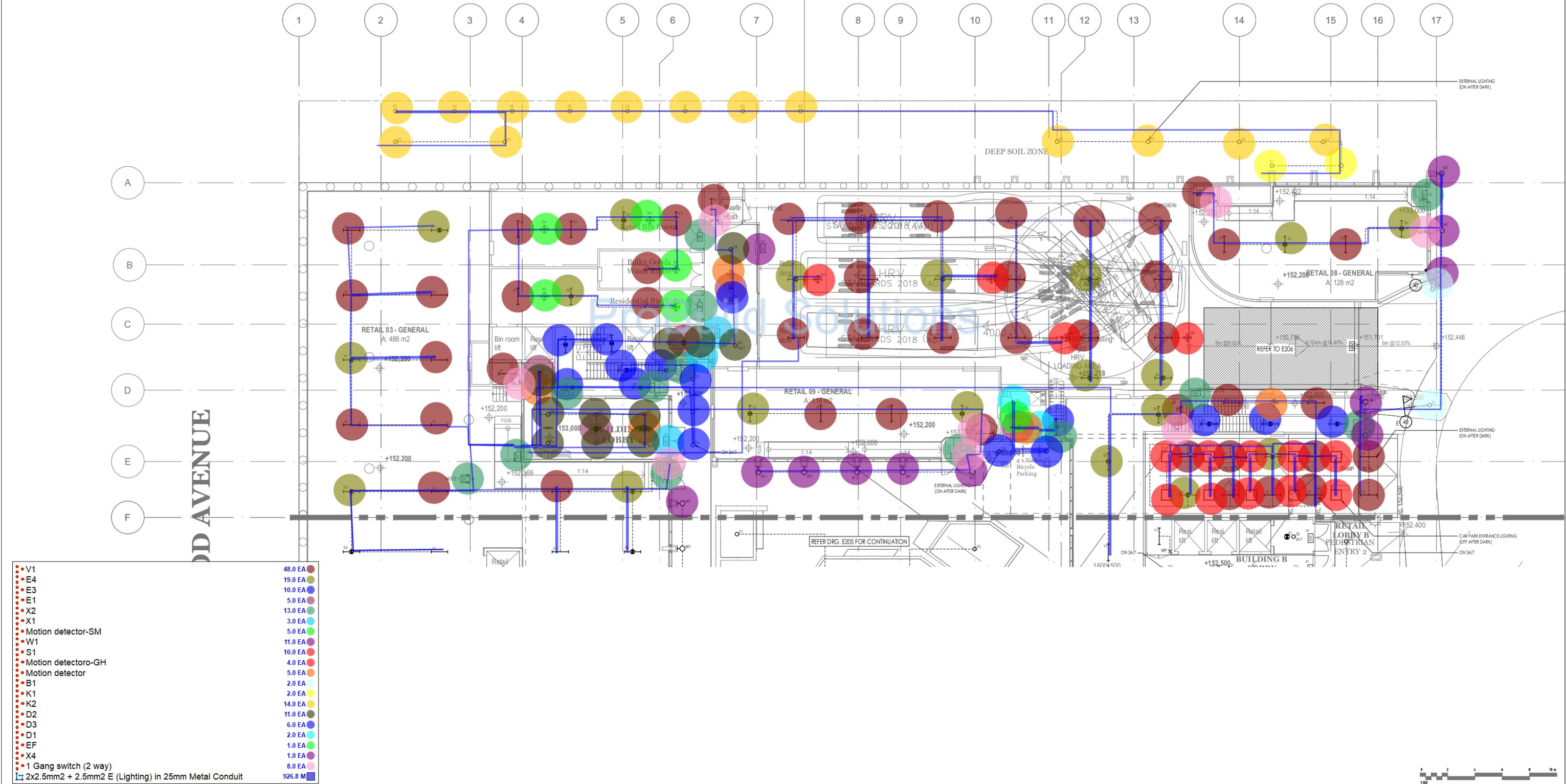


• V1	55.0 EA
• E4	23.0 EA
• Motion detector-GH	18.0 EA
• X4	6.0 EA
• Motion detector-SM	1.0 EA
• E3	11.0 EA
• X2	2.0 EA
• 1 Gang switch (2 way)	3.0 EA
• 2x2.5mm ² + 2.5mm ² E (Lighting) in 25mm Metal Conduit	780.2 M

<table><tr><th>ISSUE</th><th>DATE</th><th>AMENDMENT</th></tr><tr><td>0</td><td>14.11.22</td><td>TENDER ISSUE</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> 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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: D420205393				
Drawing Title: BASEMENT 2 - LIGHTING LAYOUT SHEET 1				
Drawing No: 3002020204				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION ISSUE	ANTHONY BACON	387883714

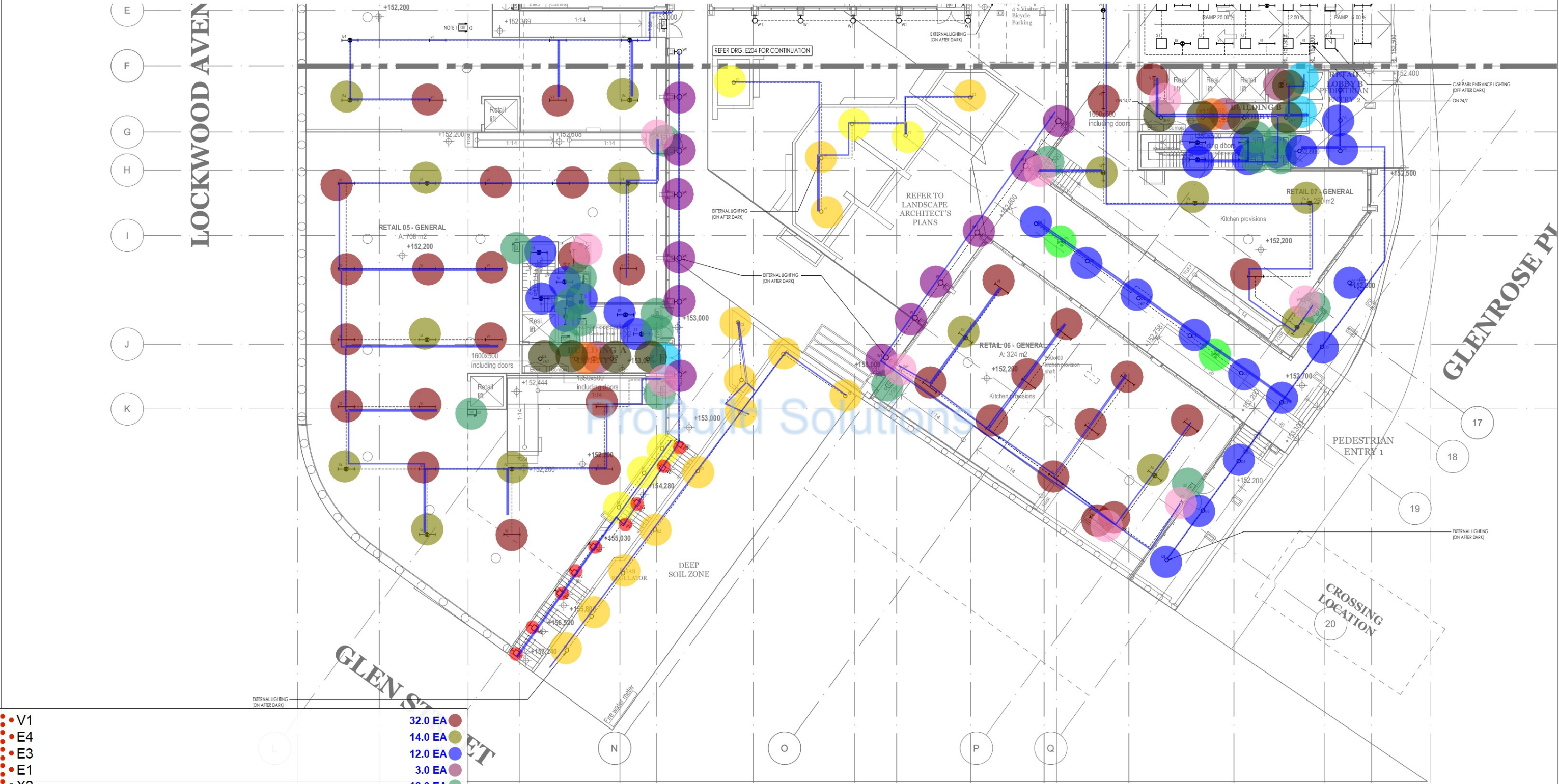
NOTES:
1. CHAIN SUSPEND LUMINAIRE AT 2700mm AFFL.



SYD22062-E204		ISSUE		DATE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE		DATE		PROJECT TITLE		PROJECT NO.		DRAWING NO.		SCALE	
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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: BASEMENT 2- LIGHTING LAYOUT SHEET 2		Drawing No: 3022062-E205		
Rev	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION ISSUE	ANTHONY MCGILL	38788374

NOTES:
1. CHAIN SUSPEND LUMINAIRE AT 2700mm AFL.



• V1	32.0 EA
• E4	14.0 EA
• E3	12.0 EA
• E1	3.0 EA
• X2	18.0 EA
• X1	3.0 EA
• W2	9.0 EA
• W1	12.0 EA
• K2	13.0 EA
• K1	6.0 EA
• D2	9.0 EA
• D3	15.0 EA
• Motion detector	2.0 EA
• Motion detector-SM	2.0 EA
• 1 Gang switch (2 way)	9.0 EA
• 2x2.5mm ² + 2.5mm ² E (Lighting) in 25mm Metal Conduit	712.8 M

ARCHITECT


planning
design
project management

CLIENT


Momentum Projects

BUILDING SERVICES ENGINEER


Sydney Melbourne Manila
U1, 15 Atchison Street, 51 Leonards NSW 2065
Ph: (02) 9437 1022 general@erbas.com.au
www.erbas.com.au

DESIGNED

AS

CHECKED

RR

NORTH POINT



PROJECT

28 LOCKWOOD AVENUE, BELROSE

DRAWING TITLE

ELECTRICAL SERVICES
BASEMENT 2
LIGHTING LAYOUT
SHEET 2

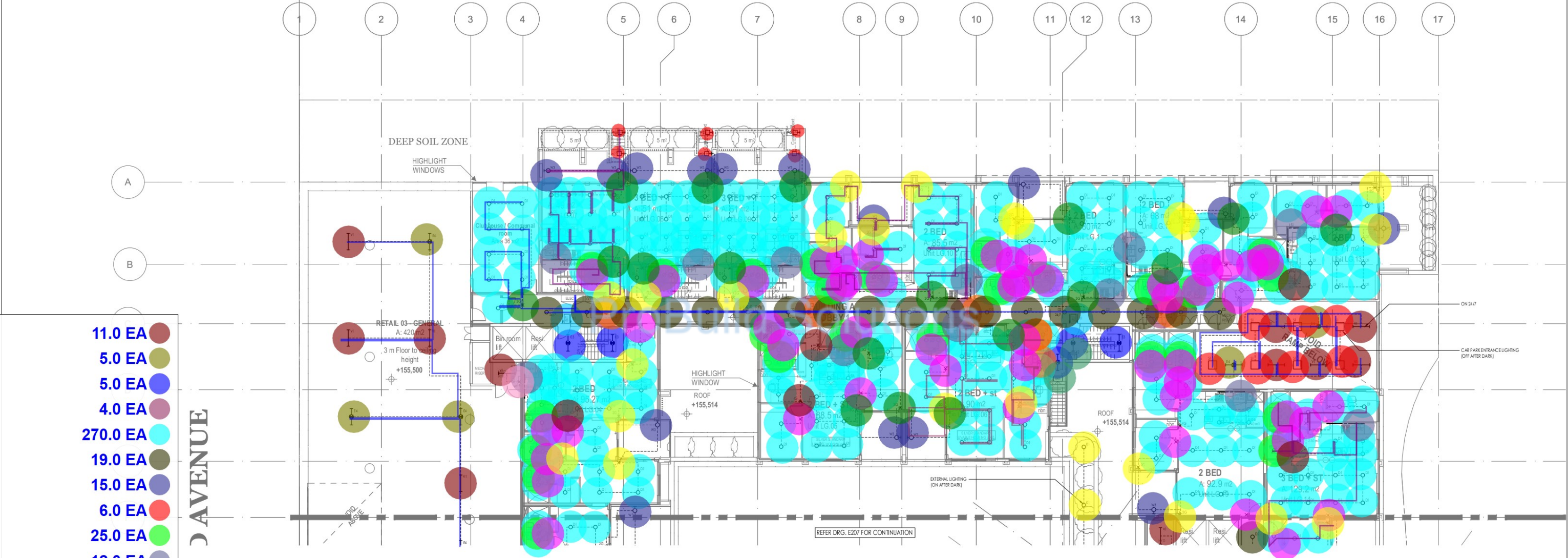
PROJECT NO.

SYD22062-E205

DRAWING NO.

0

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393			Body Corporate Reg No:	
Drawing Title: LOWER GROUND - LIGHTING LAYOUT SHEET			Drawing No: 3022062-E206	
Rev	Date dd.mm.yy	Description	DP Full Name	Reg No
1	NOT SET	CONSTRUCTION ISSUE	ANTHONY MASON	38788374

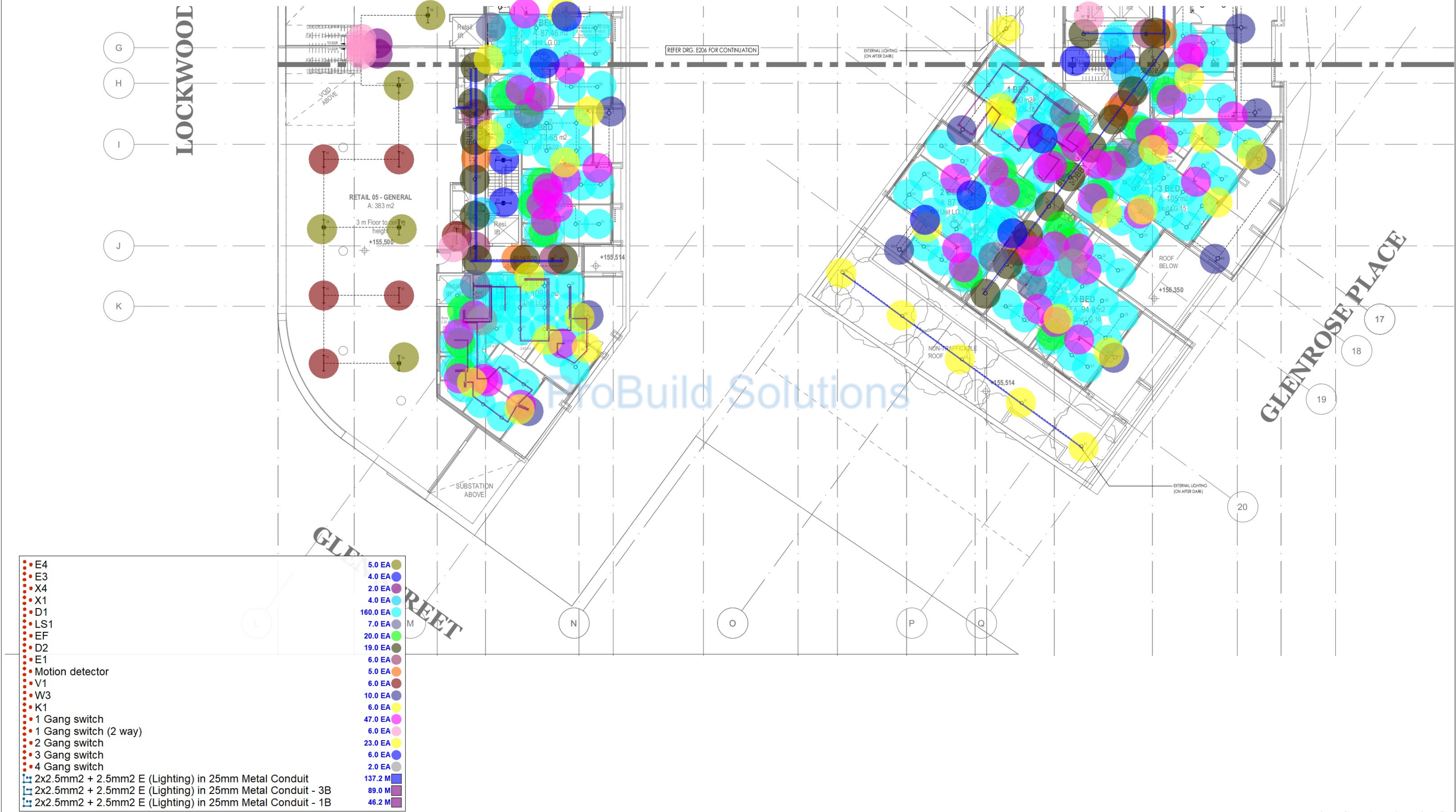


way)

mm2 E (Li...	258.7 M
mm2 E (Li...	66.3 M
mm2 E (Li...	88.3 M

AMENDMENT PAGE ISSUE	ARCHITECT urbana corp planning design project management	CLIENT MP Momentum Projects	BUILDING SERVICES ENGINEER erbas Sydney Melbourne Manila L1, 15 Atchison Street, St Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au	DESIGNED AS CHECKED RR NORTH POINT 	PROJECT 28 LOCKWOOD AVENUE, BELROSE	DRAWING TITLE ELECTRICAL SERVICES LOWER GROUND FLOOR LIGHTING LAYOUT SHEET 1 PROJECT NO. DRAWING NO. ISSUE SYD22062-E206 0
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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: LOWER GROUND - LIGHTING LAYOUT SHEET				
Drawing No: 3022062				
Rev	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION ISSUE	ANTHONY BACON	38788374



PROJECT INFORMATION		ARCHITECT		CLIENT		BUILDING SERVICES ENGINEER		DESIGNED		PROJECT		DRAWING TITLE	
28 LOCKWOOD AVENUE, BELROSE		urbana corp planning design project management		Momentum Projects		erbas		AS		28 LOCKWOOD AVENUE, BELROSE		ELECTRICAL SERVICES LOWER GROUND FLOOR LIGHTING LAYOUT SHEET 2	
1:100		DATE		PROJECT NO.		SYDNEY MELBOURNE MANILA		CHECKED		DRAWING NO.		ISSUE	
JUNE 2022		3022062		0		Ph: (02) 9437 1022 general@erbas.com.au		NORTH POINT		SYD22062-E207		0	
DRAWN BY		DATE		PROJECT NO.		www.erbas.com.au		NORTH POINT		SYD22062-E207		0	

[illegible]

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| • V1 | 12.0 EA |
| • E4 | 8.0 EA |
| • E3 | 2.0 EA |
| • E1 | 5.0 EA |
| • X2 | 5.0 EA |
| • X1 | 3.0 EA |
| • D3 | 4.0 EA |
| • D2 | 20.0 EA |
| • D1 | 157.0 EA |
| • Motion detector-SM | 2.0 EA |
| • Motion detector | 3.0 EA |
| • EF | 25.0 EA |
| • W3 | 9.0 EA |
| • LS1 | 8.0 EA |
| • 1 Gang switch | 52.0 EA |
| • 1 Gang switch (2 WAY) | 5.0 EA |
| • 2 Gang switch | 14.0 EA |
| • 3 Gang switch | 11.0 EA |
| • 4 Gang switch | 1.0 EA |
| • 5 Gang switch | 2.0 EA |
| 1 2x2.5mm ² + 2.5mm ² E (Lighting) in 25mm Metal Conduit | 150.5 M |

[illegible]

Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393				
Drawing Title: GROUND FLOOR LIGHTING LAYOUT SHEET 2				
Drawing No: 3022021021				
Rev.	Date	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION BLUE	ANTHONY BACON	28788374



PROJECT INFORMATION		ARCHITECT		CLIENT		BUILDING SERVICES ENGINEER		DESIGNED		PROJECT		DRAWING TITLE	
28 LOCKWOOD AVENUE, BELROSE		 urbana corp planning design project management		 Momentum Projects momentumpj.com.au		 erbas Sydney Melbourne Manila U: 15 Archibald Street, 51 Leonards NEW 2045 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au		AS RR NORTH POINT 		28 LOCKWOOD AVENUE, BELROSE		ELECTRICAL SERVICES GROUND FLOOR LIGHTING LAYOUT SHEET 2	
14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
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14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22		14.11.22	
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NOTE:

1. REFER TO ASP/3 DESIGNER FOR ALL DETAILS RELATED TO THE SUBSTATION AND ITS INSTALLATION REQUIREMENTS.



- W3
- D1
- D2
- EF
- E3
- E1
- LS1
- X1
- Motion detector
- 1 Gang switch
- 2 Gang switch
- 3 Gang switch
- 4 Gang switch
- 5 Gang switch
- 2*12 AWG+ 12G Cable in 3/4" C

- 18.0 EA
202.0 EA
20.0 EA
27.0 EA
6.0 EA
5.0 EA
10.0 EA
3.0 EA
4.0 EA
60.0 EA
26.0 EA
8.0 EA
5.0 EA
1.0 EA
333.8 M

MR. NAME	DOB	18.11.20	-
MR. NAME			
EDUCATION			
PROFESSION			
RELIGION			
RELIGION			
RELIGION			
RELIGION			

THE DESIGN AND DETAILS SHOWN ON THESE ANNEXES ARE APPLIED TO THE PROJECT ONLY AND NOT BE REPRODUCED OR INVENTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF BIALBA ASSOCIATE WITH WHICH COMPANY/ORGANIZATION ALL THE RIGHTS ARE RESERVED. ANY OTHERS SHOWN WORK TOPIC OR DESIGN/SCHE/DO NOT SCALE OR BE REPRODUCED.

WE DO NOT ASSUME ANY LIABILITY FOR CONSTRUCTION. THE DRAWING IS BE BOLD IN CONSULTATION WITH ALL CONTRACT DOCUMENTS.

ARCHITECT  urbana corp planning design project management	CLIENT  Momentum Projects www.momentumprojects.com.au	BUILDING SERVICES ENGINEER  erbas Sydney Melbourne Manila 17, 15 Alchemin Street, 31 Leonsards NSW 2045 Ph: (02) 9407 1022 general@erbas.com.au www.erbas.com.au	DESIGNED AS CHECKED NORTH POINT 	PROJECT 28 LOCKWOOD AVENUE, BELROSE	DRAWING TITLE ELECTRICAL SERVICES LEVEL 1 LIGHTING LAYOUT SHEET 1 DATE: 01/02/22 DRAWN BY: SYD22062-E210 PROJECT No. DRAWING No. ISSUE
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Regulated Design Record				
Project Address: 28 LOCKWOOD AVENUE, BELROSE				
Project Title: PROPOSED MIXED USE DEVELOPMENT				
Consent No: 0420200393		Body Corporate Reg No:		
Drawing Title: LEVEL 1 - LIGHTING LAYOUT SHEET 2		Drawing No: 3022062-01		
Rev.	Date ddd.mm.yy	Description	DP Full Name	Reg No
1	14.11.22	CONSTRUCTION BLUE	ANTHONY BACH	38788374



• D1	132.0 EA
• D2	14.0 EA
• W1	4.0 EA
• W3	8.0 EA
• K2	4.0 EA
• E3	4.0 EA
• E1	4.0 EA
• V1	2.0 EA
• X1	4.0 EA
• X3	1.0 EA
• Motion detector	3.0 EA
• EF	16.0 EA
• LS1	8.0 EA
• 1 Gang switch	34.0 EA
• 2 Gang switch	21.0 EA
• 3 Gang switch	6.0 EA
• 4 Gang switch	1.0 EA
• 2*12 AWG+ 12G Cable in 3/4" C	132.1 M

PROJECT ADDRESS: 28 LOCKWOOD AVENUE, BELROSE		ARCHITECT: urbana corp planning design project management		CLIENT: MP Momentum Projects		BUILDING SERVICES ENGINEER: erbas Sydney Melbourne Manila L1, 15 Atchison Street, 51 Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au		DESIGNED: AS CHECKED: NORTHPOINT		PROJECT: 28 LOCKWOOD AVENUE, BELROSE		DRAWING TITLE: ELECTRICAL SERVICES LEVEL 1 LIGHTING LAYOUT SHEET 2	
DATE: 14.11.22		PROJECT NO: 3022062		DRAWING NO: 3022062-E211		ISSUE: 0		SCALE: 1:100		PROJECT NO: 3022062		DRAWING NO: 3022062-E211	
DRAWN BY: J. J. J.		PROJECT NO: 3022062		DRAWING NO: 3022062-E211		ISSUE: 0		SCALE: 1:100		PROJECT NO: 3022062		DRAWING NO: 3022062-E211	

[illegible]

ARCHITECT

urbanacorp
planning
design
project management

CLIENT

MP

Momentum Projects

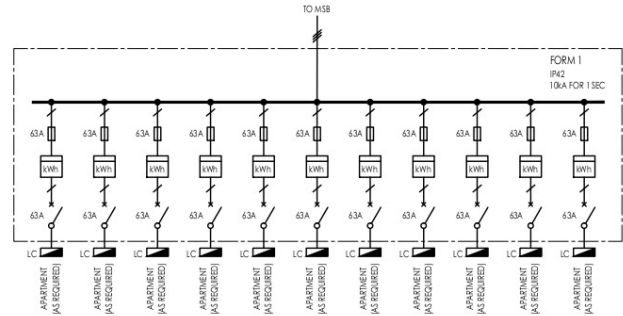
momentumprojects.com.au

BUILDING SERVICES ENGINEER  Sydney Melbourne Manila LT, 15 Alchison Street, St Leonards NSW 2065 Ph: (02) 9437 1022 general@erbas.com.au www.erbas.com.au	<table border="1"> <tr> <td>DESIGNED</td> <td>AS</td> </tr> <tr> <td>CHECKED</td> <td>RR</td> </tr> <tr> <td colspan="2">NORTH POINT</td> </tr> </table>	DESIGNED	AS	CHECKED	RR	NORTH POINT	
DESIGNED	AS						
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NORTH POINT							

PROJECT 28 LOCKWOOD AVENUE, BELROSE	DRAWING TITLE ELECTRICAL SERVICES MAIN SWITCHBOARD SINGLE LINE DIAGRAM		
	SCALE OF ALL NOTES DATE JUNE 2022 DRAWN EN	PROJECT No. SYD22062-E300	DRAWING No. 0

1. SERVICE PROTECTION DEVICE (SPD) MAIN SWITCH CIRCUIT BREAKER LOCATED ON THE MAIN SWITCHBOARD SHALL BE GRADED TO SUIT UPSTREAM PROTECTION DEVICE. LOC SPD TO PREVENT MANUAL OPERATION BY OTHER THAN AN AUTHORISED PERSON.
2. MAIN SWITCHES CONTROLLING SAFETY SERVICES SHALL BE IDENTIFIED TO INDICATE THE SAFETY EQUIPMENT THAT THEY CONTROL, MARKED "IN THE EVENT OF FIRE, DO NOT SWITCH OFF" AND IDENTIFIED BY CONTRASTING COLOURING.
3. MOLDED CASE CIRCUIT BREAKERS IN TIE-OFF ENCLOSURES SHALL HAVE A MINIMUM FAULT CURRENT RATING OF 25KA FOR 1 SECOND.

THE DESIGN AND DETAILS SHOWN ON THESE DRAWINGS ARE APPLICABLE TO THE SUBJECT CHAIR AND MAY NOT BE REPRODUCED IN WHOLE OR IN PART OR BE USED FOR ANY OTHER PROJECT OR PURPOSE WITHOUT THE WRITTEN PERMISSION OF BRUNN & ASSOCIATES, WHICH MAY CHARGE FEES THEREFOR.																																																																																																																																																											
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TYPICAL METER PANEL (MP-G2)
SINGLE LINE DIAGRAM

TO MCB

FORM 1
IP 2
10A FOR 1 SEC

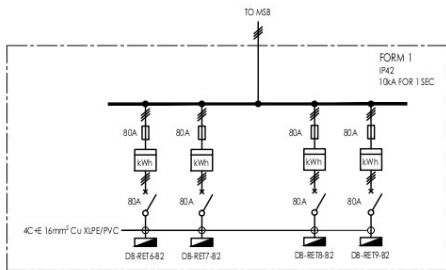
63A 63A 63A 80A 80A

100W 100W 200W 200W 100W

63A 63A 63A 80A 80A

TYPICAL METER PANEL (MP-G2)
SINGLE LINE DIAGRAM

1. MAXIMUM WIDTH OF PANEL SHALL BE 450mm.
2. CABLE FROM METER PANEL TO APARTMENT LOAD CENTRE SHALL BE MINIMUM 2C+E 16mm² CU PVC/PVC
3. ALLOCATE 270mm x 170mm VACANT SPACE FOR AUTOMATIC METERING READER (AMR) AND LABEL "AMR COMMUNICATION EQUIPMENT ONLY"
4. CABLES FROM METER PANEL TO DB-RET-G SHALL BE MINIMUM 4C+E 25mm² CU XLPE/PVC.



DESIGNED	AS
CHECKED	RR
NORTH POINT	

DRAWING TITLE
ELECTRICAL SERVICES
SINGLE LINE DIAGRAMS

SCALE: 1/4" = 1'-0"	PROJECT No.	DRAWING No.	ISSUE
DATE	SYD22062-E301		0
JUNE 2022			
DRAWN BY			