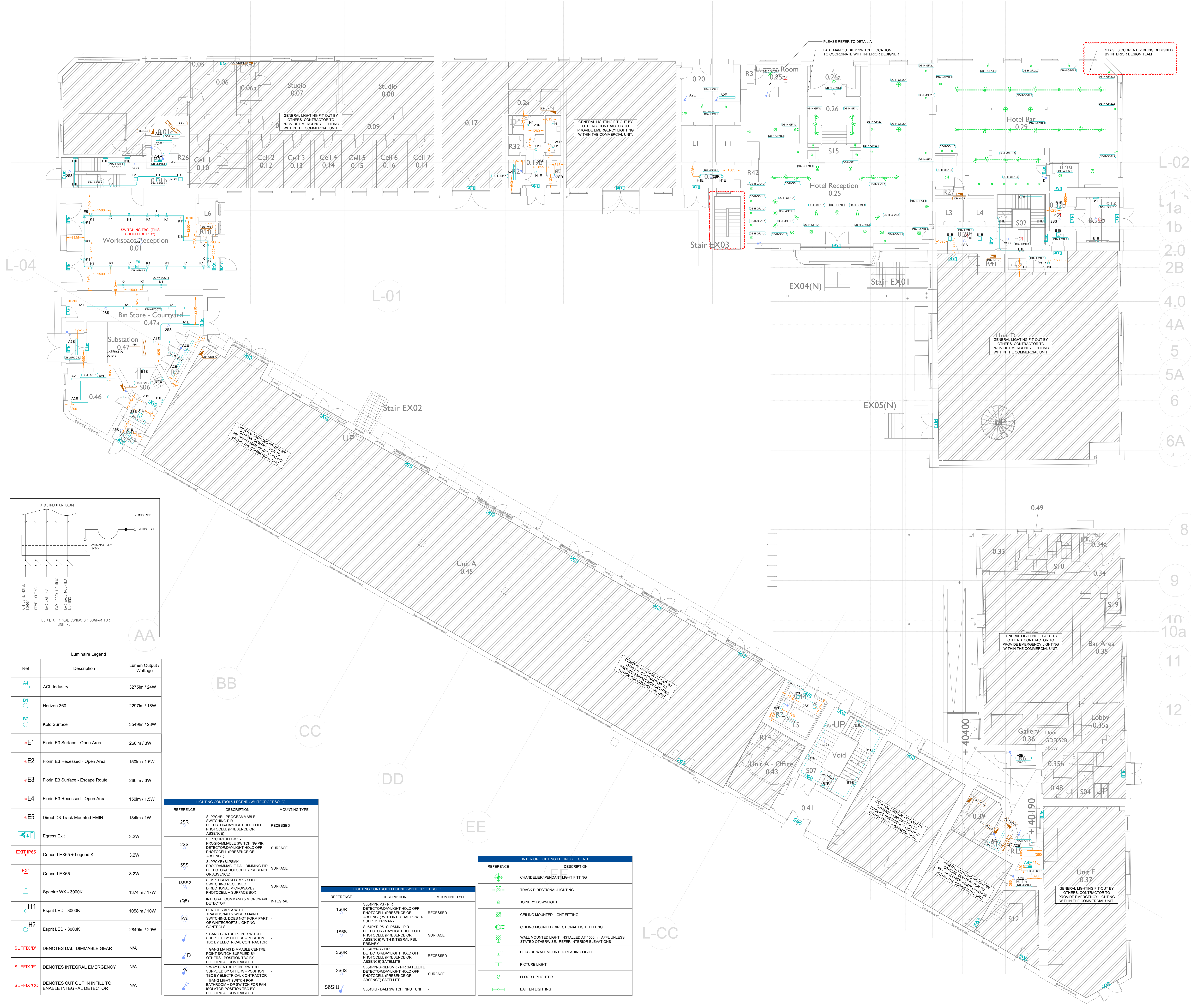




- NOTES
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  4. ANY PENETRATION THROUGH FLOOR, SEEK STRUCTURAL ENGINEERS APPROVAL BEFORE COMMENCEMENT.
  5. ALL PLANT AND EQUIPMENT SHALL BE INSTALLED FULLY IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
  6. INTERIOR LIGHTING SPECIFICATION AND CONTROLS, A STRATEGY TO BE PROVIDED BY INTERIOR DESIGNER.
  7. ALL FURTHER COMMENTS ON THIS DRAWING ARE TO BE MADE ON THE DRAWING ACCOMPANIED BY A CLOUD ADJACENT TO THE COMMENT. THE DRAWING STATUS IS TO BE CLEARLY DETAILED ON DRAWING.

|     |      |          |                                                         |
|-----|------|----------|---------------------------------------------------------|
| P04 | CG   | 06.03.25 | GA'S UPDATED                                            |
| P03 | JH   | 06.02.25 | REVISED TO SUIT COMMENTS RECEIVED                       |
| P02 | JH   | 14.08.24 | REISSUED AT (P) STAGE 5<br>PREVIOUS DRAWINGS SUPERCEDED |
| P01 | SM   | 18.04.24 | REISSUED AT (P) STAGE 5<br>PREVIOUS DRAWINGS SUPERCEDED |
| REV | APPR | DATE     | DESCRIPTION                                             |

Client  
ALLIED LONDON

Project  
LONDON ROAD FIRE STATION  
FIRE STATION, LONDON ROAD  
MANCHESTER, M1

Drawing Title

ELECTRICAL SERVICES  
LIGHTING LAYOUT  
GROUND FLOOR



|                                                               |          |             |             |
|---------------------------------------------------------------|----------|-------------|-------------|
| THIS DRAWING WAS PRODUCED BY AutoCAD - DO NOT CHANGE MANUALLY |          |             |             |
| Date                                                          | 18.04.24 | Drawn by    | JH          |
| Scale                                                         | 1:100    | Approved by | SM          |
| DES Project No.                                               | Status   |             | 53          |
| Drawing No.<br>LRF5-CMB-E-00-XX-DR-630 I                      |          |             | Rev.<br>PO4 |

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## Luminaire Legend

| Ref         | Description                                           | Lumen Output / Wattage |
|-------------|-------------------------------------------------------|------------------------|
| A4          | ACL Industry                                          | 3275lm / 24W           |
| B1          | Horizon 360                                           | 2297lm / 18W           |
| B2          | Kolo Surface                                          | 3549lm / 28W           |
| E1          | Florin E3 Surface - Open Area                         | 260lm / 3W             |
| E2          | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E3          | Florin E3 Surface - Escape Route                      | 260lm / 3W             |
| E4          | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E5          | Direct D3 Track Mounted EMIN                          | 184lm / 1W             |
| EXIT        | Egress Exit                                           | 3.2W                   |
| EXIT IP65   | Concert EX65 + Legend Kit                             | 3.2W                   |
| EX1         | Concert EX65                                          | 3.2W                   |
| F           | Spectre WX - 3000K                                    | 1374lm / 17W           |
| H1          | Esprit LED - 3000K                                    | 1058lm / 10W           |
| H2          | Esprit LED - 3000K                                    | 2840lm / 29W           |
| SUFFIX 'D'  | DENOTES DALI DIMMABLE GEAR                            | N/A                    |
| SUFFIX 'E'  | DENOTES INTEGRAL EMERGENCY                            | N/A                    |
| SUFFIX 'CO' | DENOTES CUT OUT IN INFILL TO ENABLE INTEGRAL DETECTOR | N/A                    |

|     |      |          |                                                      |
|-----|------|----------|------------------------------------------------------|
| P04 | CG   | 06.03.25 | GAS9 UPDATED                                         |
| P03 | JH   | 06.02.25 | REVISED TO SUIT COMMENTS RECEIVED                    |
| P02 | JH   | 14.08.24 | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| P01 | SM   | 16.04.24 | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| REV | APPR | DATE     | DESCRIPTION                                          |

Client:  
ALLIED LONDONProject:  
LONDON ROAD FIRE STATION  
FIRE STATION, LONDON ROAD  
MANCHESTER, M1Drawing Title:  
ELECTRICAL SERVICES  
LIGHTING LAYOUT  
FIRST FLOOR

THIS DRAWING WAS PRODUCED BY AutoCAD - DO NOT CHANGE MANUALLY

Date: 16.04.24 Drawn by: JH

Scale: 1:100 Approved by: SM

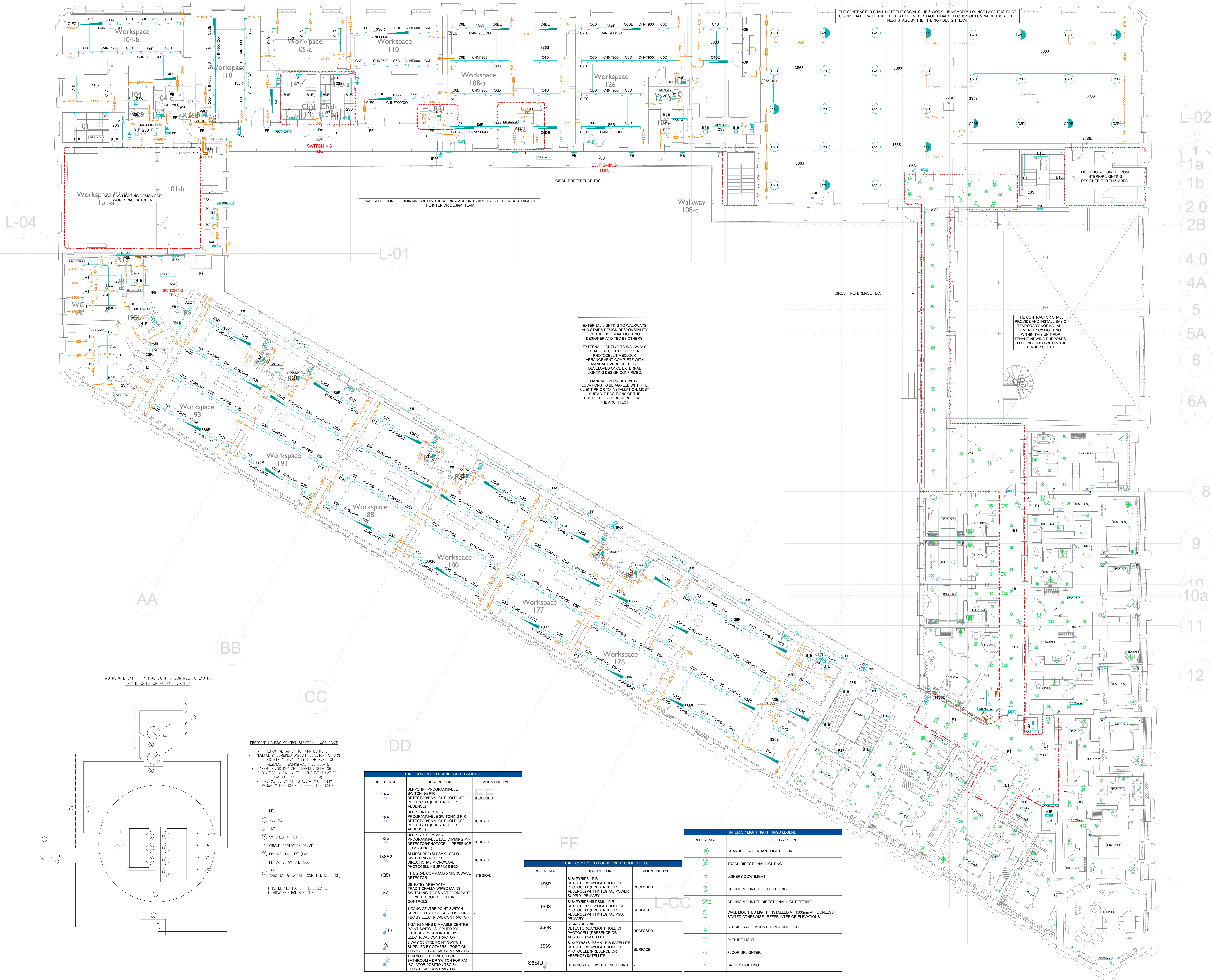
DES Project No. Status: S3

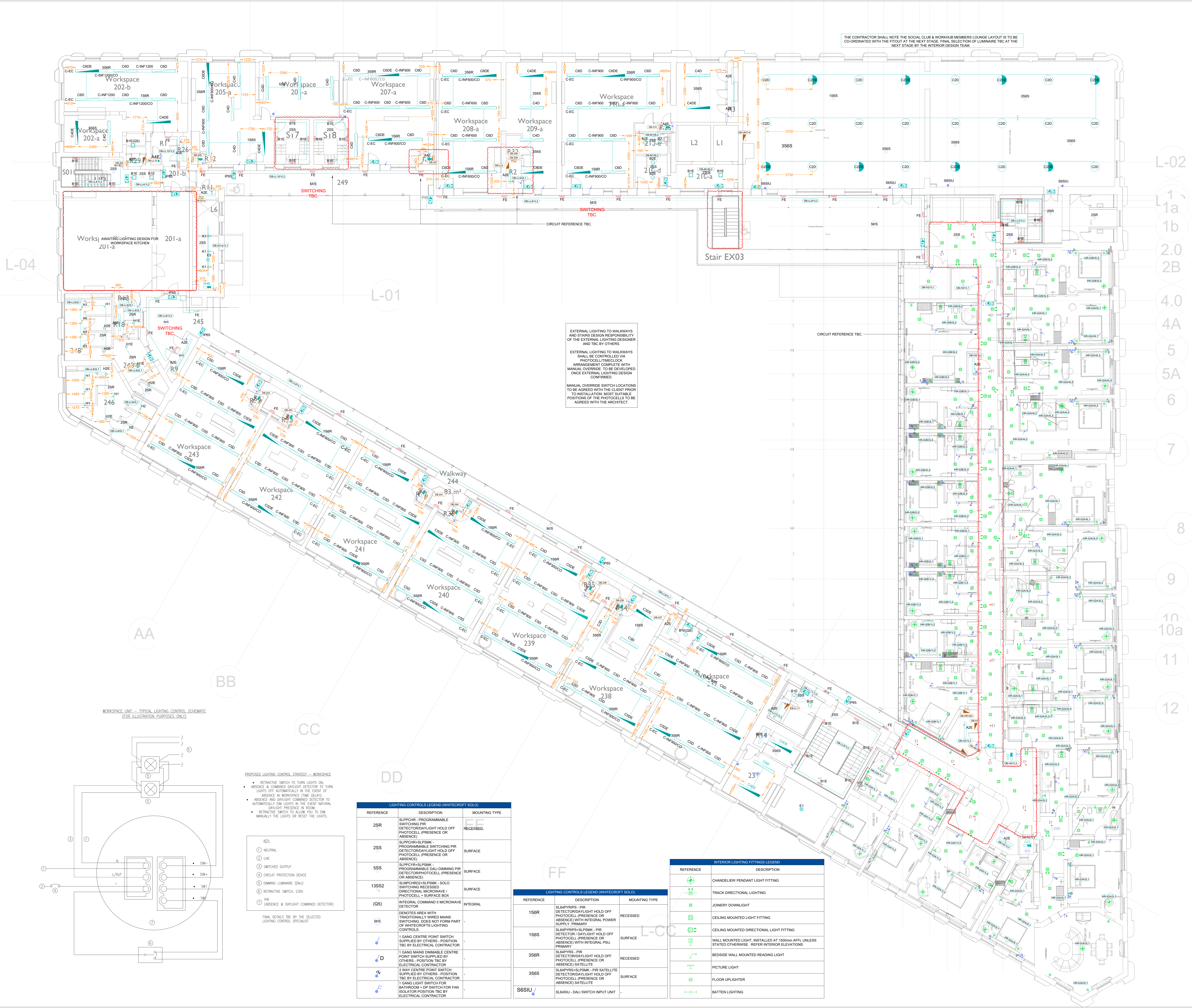
Drawing No. LRF5-CMB-E-01-XX-DR-6301

Rev. P04

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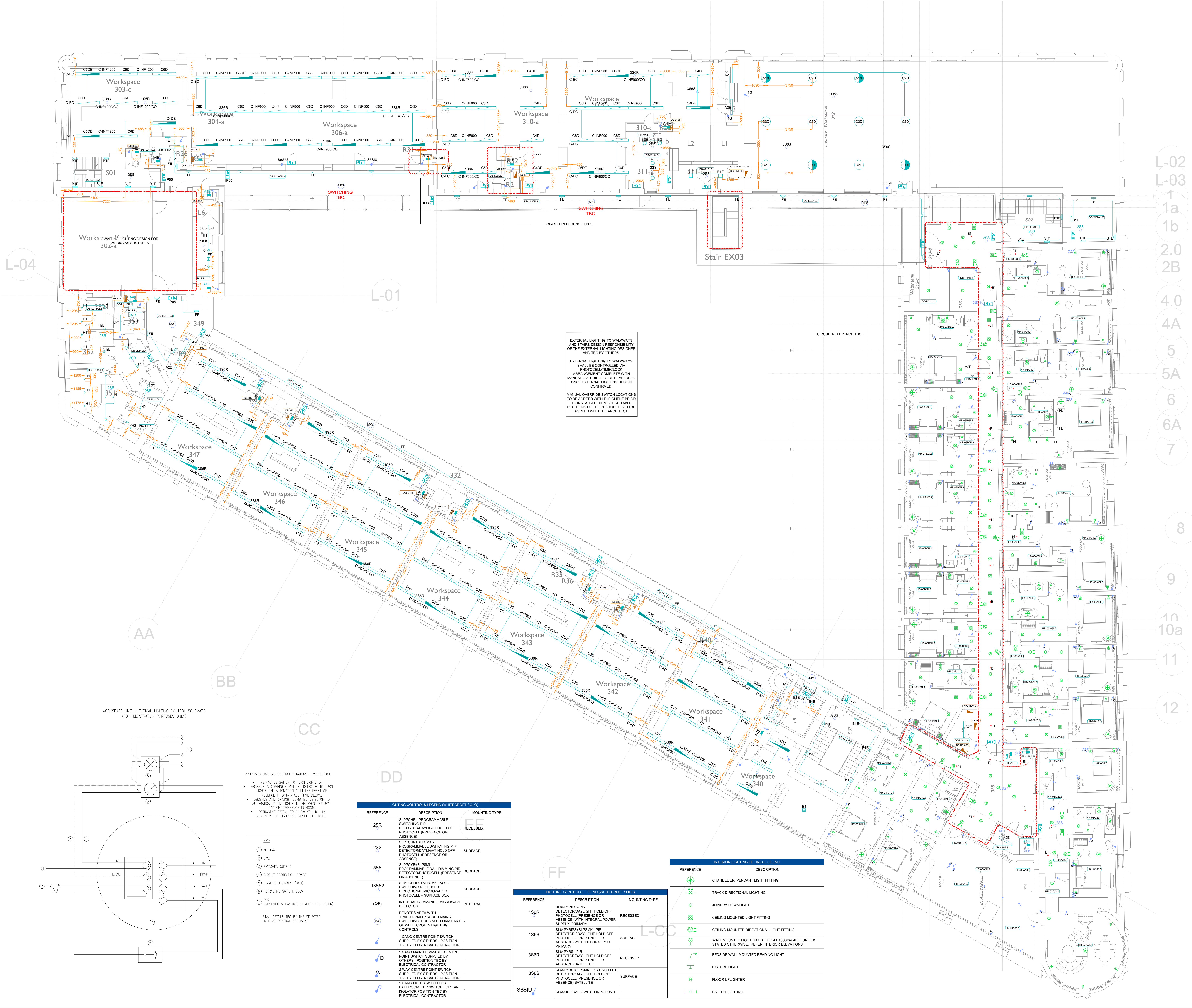
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Luminaire Legend

| Ref         | Description                                           | Lumen Output / Wattage |
|-------------|-------------------------------------------------------|------------------------|
| A4          | ACL Industry                                          | 3275lm / 24W           |
| B1          | Horizon 360                                           | 2297lm / 18W           |
| B2          | Kolo Surface                                          | 3549lm / 28W           |
| E1          | Florin E3 Surface - Open Area                         | 260lm / 3W             |
| E2          | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E3          | Florin E3 Surface - Escape Route                      | 260lm / 3W             |
| E4          | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E5          | Direct D3 Track Mounted EMIN                          | 184lm / 1W             |
| Egress Exit | Egress Exit                                           | 3.2W                   |
| EXIT IP65   | Concert EX65 + Legend Kit                             | 3.2W                   |
| EX1         | Concert EX65                                          | 3.2W                   |
| F           | Spectre WX - 3000K                                    | 1374lm / 17W           |
| H1          | Esprit LED - 3000K                                    | 1058lm / 10W           |
| H2          | Esprit LED - 3000K                                    | 2840lm / 29W           |
| SUFFIX 'D'  | DENOTES DALI DIMMABLE GEAR                            | N/A                    |
| SUFFIX 'E'  | DENOTES INTEGRAL EMERGENCY                            | N/A                    |
| SUFFIX 'CO' | DENOTES CUT OUT IN INFILL TO ENABLE INTEGRAL DETECTOR | N/A                    |

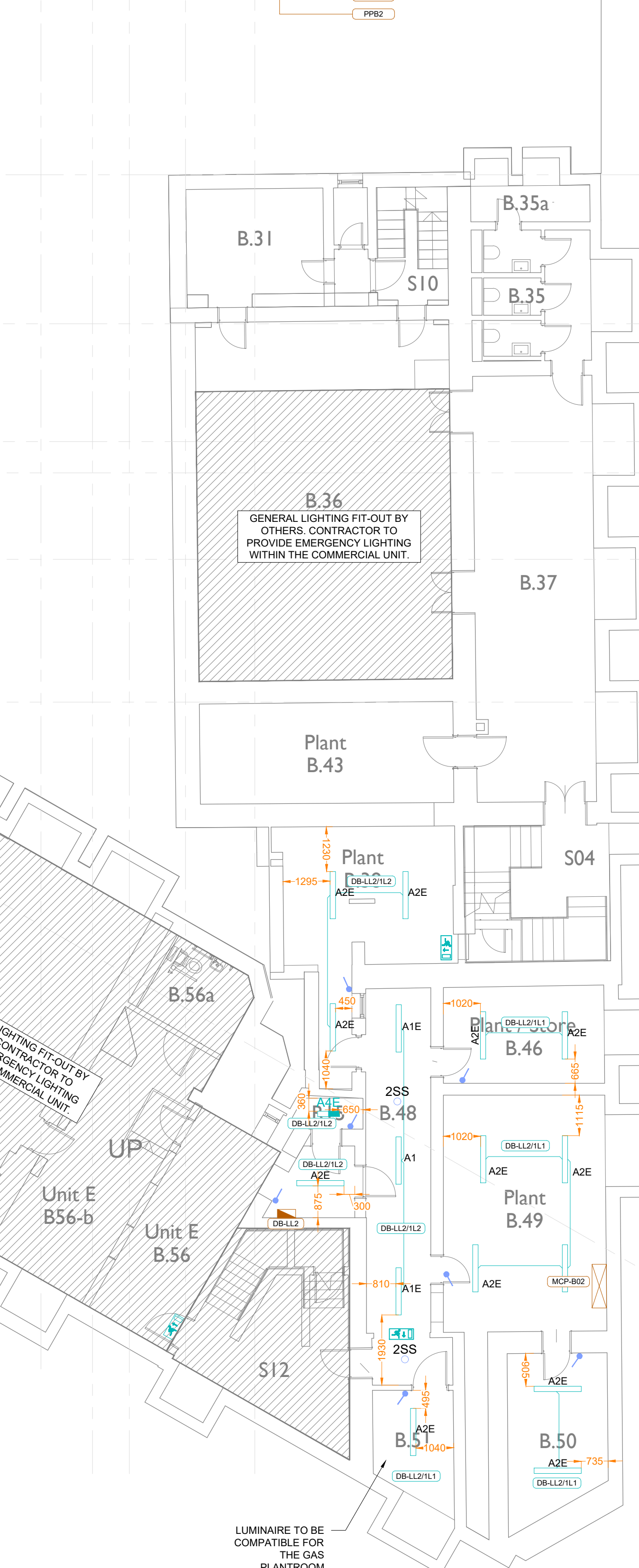
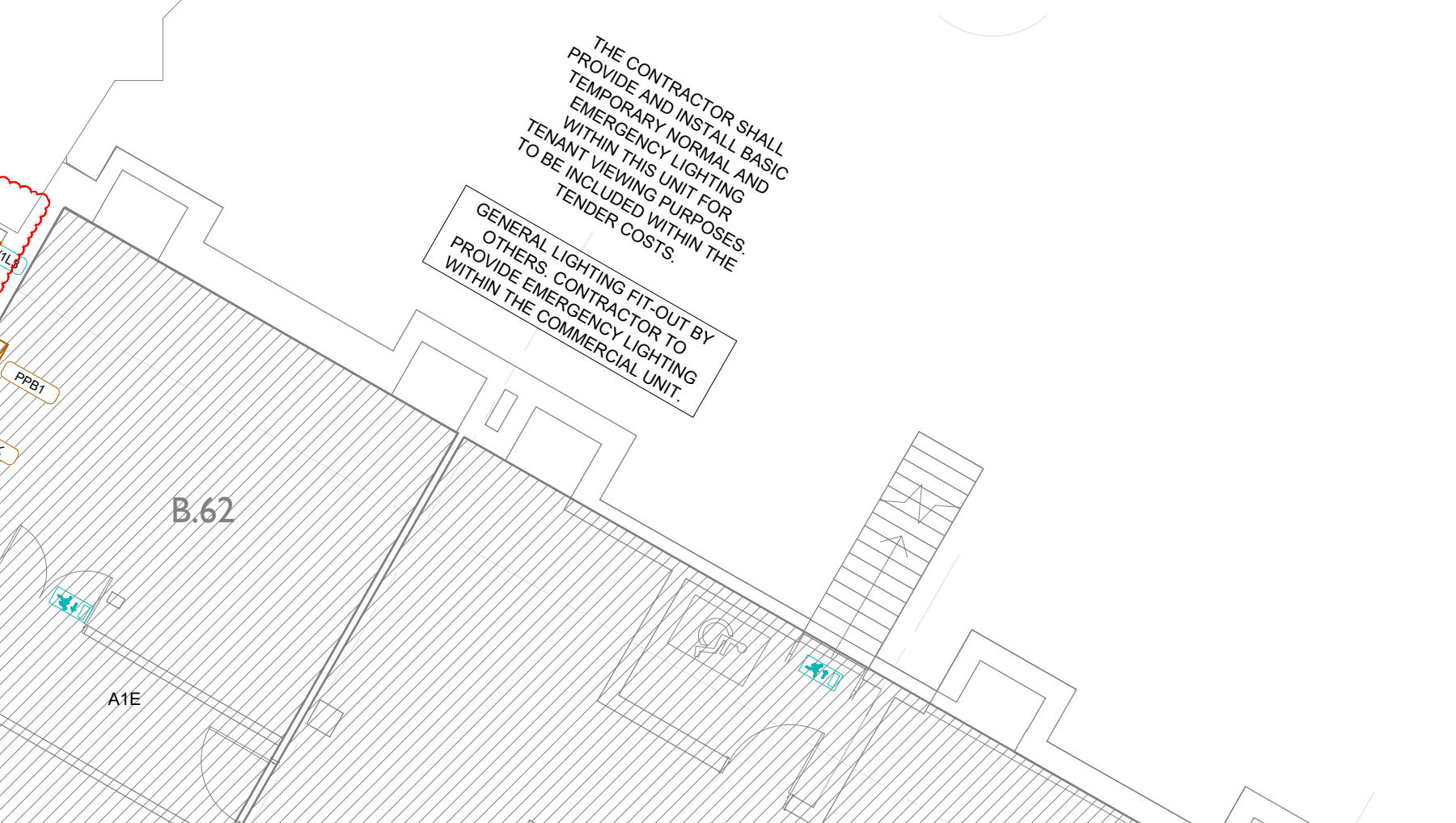
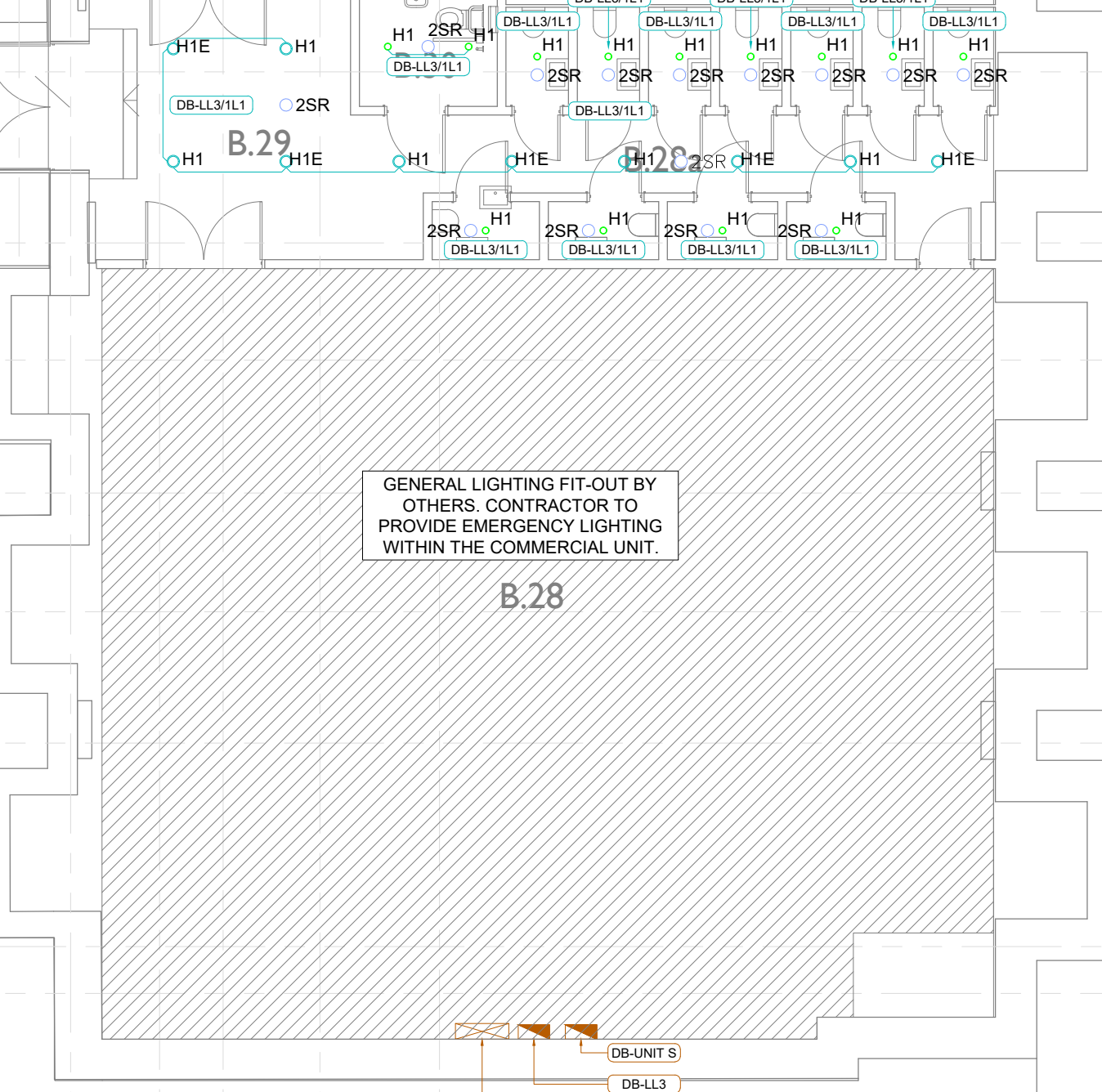
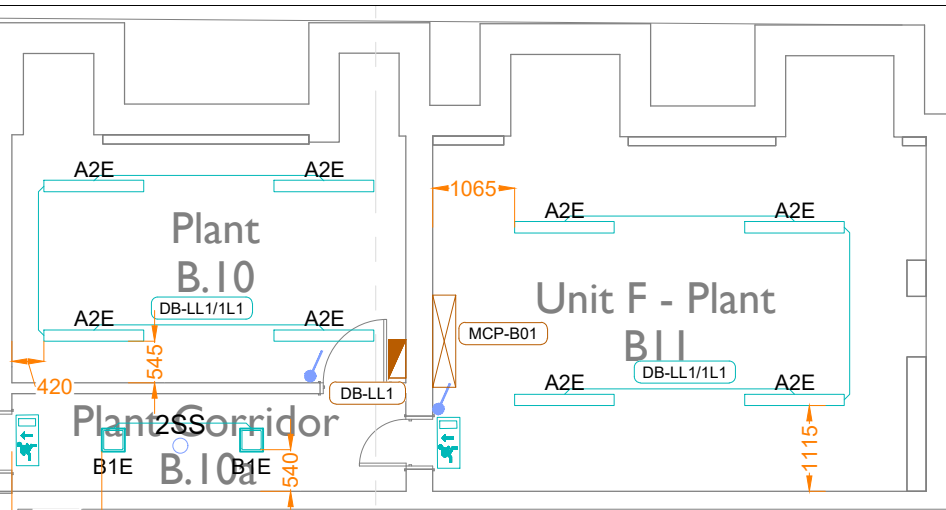
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |             |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------|------------------------------------------------------|
| P03                                                                                                                                                                                                                                                                                                                                                                                                                                 | CG                        | 06.03.25    | GAS UPDATED                                          |
| P02                                                                                                                                                                                                                                                                                                                                                                                                                                 | JH                        | 14.08.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| P01                                                                                                                                                                                                                                                                                                                                                                                                                                 | SM                        | 12.04.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| REV                                                                                                                                                                                                                                                                                                                                                                                                                                 | APPE                      | DATE        | DESCRIPTION                                          |
| Client: ALLIED LONDON                                                                                                                                                                                                                                                                                                                                                                                                               |                           |             |                                                      |
| Project: LONDON ROAD FIRE STATION FIRE STATION, LONDON ROAD MANCHESTER, M1                                                                                                                                                                                                                                                                                                                                                          |                           |             |                                                      |
| Drawing Title: ELECTRICAL SERVICES LIGHTING LAYOUT SECOND FLOOR                                                                                                                                                                                                                                                                                                                                                                     |                           |             |                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |             |                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |             |                                                      |
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| Date                                                                                                                                                                                                                                                                                                                                                                                                                                | 12.04.24                  | Drawn by    | JH                                                   |
| Scale                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:100                     | Approved by | SM                                                   |
| DES Project No.                                                                                                                                                                                                                                                                                                                                                                                                                     |                           | Status      | 53                                                   |
| Drawing No.                                                                                                                                                                                                                                                                                                                                                                                                                         | LRFS-CMB-E-02-XX-DR-630 I | Rev.        | P03                                                  |
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| Luminaire Legend |                                                       |                        |
|------------------|-------------------------------------------------------|------------------------|
| Ref              | Description                                           | Lumen Output / Wattage |
| A4               | ACL Industry                                          | 3275lm / 24W           |
| B1               | Horizon 360                                           | 2297lm / 18W           |
| B2               | Kolo Surface                                          | 3549lm / 28W           |
| E1               | Florin E3 Surface - Open Area                         | 260lm / 3W             |
| E2               | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E3               | Florin E3 Surface - Escape Route                      | 260lm / 3W             |
| E4               | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
| E5               | Direct D3 Track Mounted EMIN                          | 184lm / 1W             |
| Egress Exit      | Egress Exit                                           | 3.2W                   |
| EXIT IP65        | Concert EX65 + Legend Kit                             | 3.2W                   |
| EX1              | Concert EX65                                          | 3.2W                   |
| F                | Spectre WX - 3000K                                    | 1374lm / 17W           |
| H1               | Esprit LED - 3000K                                    | 1058lm / 10W           |
| H2               | Esprit LED - 3000K                                    | 2840lm / 29W           |
| SUFFIX 'D'       | DENOTES DALI DIMMABLE GEAR                            | N/A                    |
| SUFFIX 'E'       | DENOTES INTEGRAL EMERGENCY                            | N/A                    |
| SUFFIX 'CO'      | DENOTES CUT OUT IN INFILL TO ENABLE INTEGRAL DETECTOR | N/A                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                          |                           |             |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------|------------------------------------------------------|
| P04                                                                                                                                                                                                                                                                                                                                                                                                                                      | CG                        | 06.03.25    | GA9 UPDATED                                          |
| P03                                                                                                                                                                                                                                                                                                                                                                                                                                      | JH                        | 06.02.25    | REVISED TO SUIT COMMENTS RECEIVED                    |
| P02                                                                                                                                                                                                                                                                                                                                                                                                                                      | JH                        | 14.08.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| P01                                                                                                                                                                                                                                                                                                                                                                                                                                      | SM                        | 11.04.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| REV.                                                                                                                                                                                                                                                                                                                                                                                                                                     | APPR.                     | DATE        | DESCRIPTION                                          |
| Client: ALLIED LONDON                                                                                                                                                                                                                                                                                                                                                                                                                    |                           |             |                                                      |
| Project: LONDON ROAD FIRE STATION FIRE STATION, LONDON ROAD MANCHESTER, M1                                                                                                                                                                                                                                                                                                                                                               |                           |             |                                                      |
| Drawing Title: ELECTRICAL SERVICES LIGHTING LAYOUT THIRD FLOOR                                                                                                                                                                                                                                                                                                                                                                           |                           |             |                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                          |                           |             |                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                          |                           |             |                                                      |
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| Date                                                                                                                                                                                                                                                                                                                                                                                                                                     | 11.04.24                  | Drawn by    | JH1                                                  |
| Scale                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1:100                     | Approved by | SM                                                   |
| DES Project No.                                                                                                                                                                                                                                                                                                                                                                                                                          |                           | Status      | 53                                                   |
| Drawing No.                                                                                                                                                                                                                                                                                                                                                                                                                              | LRP5-CMB-E-03-XX-DR-630 I | Rev.        | P04                                                  |
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| Luminaire Legend                                                                             |                                                       |                        |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------|
| Ref                                                                                          | Description                                           | Lumen Output / Wattage |
|  A4         | ACL Industry                                          | 3275lm / 24W           |
|  B1         | Horizon 360                                           | 2297lm / 18W           |
|  B2         | Kolo Surface                                          | 3549lm / 28W           |
|  E1         | Florin E3 Surface - Open Area                         | 260lm / 3W             |
|  E2         | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
|  E3         | Florin E3 Surface - Escape Route                      | 260lm / 3W             |
|  E4         | Florin E3 Recessed - Open Area                        | 150lm / 1.5W           |
|  E5         | Direct D3 Track Mounted EMIN                          | 184lm / 1W             |
|             | Egress Exit                                           | 3.2W                   |
|  EXIT IP65  | Concert EX65 + Legend Kit                             | 3.2W                   |
|  EX1        | Concert EX65                                          | 3.2W                   |
|  F          | Spectre WX - 3000K                                    | 1374lm / 17W           |
|  H1         | Esprit LED - 3000K                                    | 1058lm / 10W           |
|  H2         | Esprit LED - 3000K                                    | 2840lm / 29W           |
|  SUFFIX D'  | DENOTES DALI DIMMABLE GEAR                            | N/A                    |
|  SUFFIX E'  | DENOTES INTEGRAL EMERGENCY                            | N/A                    |
|  SUFFIX CO' | DENOTES CUT OUT IN INFILL TO ENABLE INTEGRAL DETECTOR | N/A                    |

| LIGHTING CONTROLS (LEGEND) (WHITE/COOL SOLO) |                                                                                                                                                                                                                                                                                                                                                                                                          |               |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| REFERENCE                                    | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                              | MOUNTING TYPE |
| 2SR                                          | SLIP/CHIRP - PROGRAMMABLE SWITCHING PIR DETECTOR/ORDINARY HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE)                                                                                                                                                                                                                                                                                                       | RECESSED      |
| 2S5                                          | SLIP/CHIRP-SLIP/CM - PROGRAMMABLE SWITCHING PIR DETECTOR/ORDINARY HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE)                                                                                                                                                                                                                                                                                               | SURFACE       |
| 5S5                                          | SLIP/CHIRP-SLIP/CM - PROGRAMMABLE DALI DIMMING PIR DETECTOR/FOOTCELL (PRESENCE OR ABSENCE)                                                                                                                                                                                                                                                                                                               | SURFACE       |
| 13S5Z                                        | SLIP/CHIRP+SLIP/CM - SOLO SWITCHING RECESSED DIRECTIONAL MICROWAVE / PHOTOCELL SURFACE BOX                                                                                                                                                                                                                                                                                                               | SURFACE       |
| (05)                                         | INTEGRAL COMMAND 5S MICROWAVE DETECTOR                                                                                                                                                                                                                                                                                                                                                                   | INTEGRAL      |
| MS                                           | IDENTIFIES AREA WITH TRADITIONALLY WYRED MAINS SWITCHING. DOES NOT FORM PART OF WHITEIGHTS LIGHTING CONTROLS                                                                                                                                                                                                                                                                                             |               |
| D                                            | 1 GANG CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR<br><br>1 GANG MAINS DIMMABLE CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR<br><br>2 WAY CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR<br><br>1 GANG LIGHT SWITCH FOR BATHROOM + 2P SWITCH FOR FAN ISOLATOR POSITION TBC BY ELECTRICAL CONTRACTOR |               |

| LIGHTING CONTROLS LEGEND (WHITECORT SOLO) |                                                                                                                             |               |         |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------|---------|
| REFERENCE                                 | DESCRIPTION                                                                                                                 | MOUNTING TYPE |         |
| 156R                                      | SL64PYRPS - PIR<br>DETECTOR/VAN LIGHT HOLD OFF<br>PHOTOCELL PRESENCE OR<br>ABSENCE WITH INTEGRAL<br>POWER SUPPLY<br>PRIMARY | RECESSED      |         |
| 156S                                      | SL64PYRPS-PSLPM - PIR<br>DETECTOR/VAN LIGHT HOLD OFF<br>PHOTOCELL PRESENCE OR<br>ABSENCE WITH INTEGRAL PSU<br>PRIMARY       |               | SURFACE |
| 336R                                      | SL64PYPS - PIR<br>DETECTOR/VAN LIGHT HOLD OFF<br>PHOTOCELL PRESENCE OR<br>ABSENCE/ SATELLITE                                | RECESSED      |         |
| 336S                                      | SL64PYPS-PSLPM - PIR SATELLITE<br>DETECTOR/VAN LIGHT HOLD OFF<br>PHOTOCELL PRESENCE OR<br>ABSENCE/ SATELLITE                |               | SURFACE |
| S65IU                                     | SL64SIU - DALI SWITCH INPUT UNIT                                                                                            | -             |         |

| INTERIOR LIGHTING FITTINGS LEGEND                                                     |                                                                                                 |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| REFERENCE                                                                             | DESCRIPTION                                                                                     |
|  | CHANDELER/ PENDANT LIGHT FITTING                                                                |
|  | TRACK DIRECTIONAL LIGHTING                                                                      |
|  | JOINERY DOWNLIGHT                                                                               |
|  | CEILING MOUNTED LIGHT FITTING                                                                   |
|  | CEILING MOUNTED DIRECTIONAL LIGHT FITTING                                                       |
|  | WALL MOUNTED LIGHT, INSTALLED AT 1000mm AFFL UNLESS STATED OTHERWISE. REFER INTERIOR ELEVATIONS |
|  | BEDSIDE WALL MOUNTED READING LIGHT                                                              |
|  | PICTURE LIGHT                                                                                   |
|  | FLOOR UPLIGHTER                                                                                 |
|  | BATTEN LIGHTING                                                                                 |

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|     |      |          |                                                         |
|-----|------|----------|---------------------------------------------------------|
| PO4 | CG   | 06.03.25 | GA'S UPDATED                                            |
| PO3 | JH   | 04.03.25 | REISSUED AT (P) STAGE 5<br>PREVIOUS DRAWINGS SUPERCEDED |
| PO2 | SM   | 14.08.24 | REISSUED AT (P) STAGE 5<br>PREVIOUS DRAWINGS SUPERCEDED |
| PO1 | SM   | 19.04.24 | REISSUED AT (P) STAGE 5<br>PREVIOUS DRAWINGS SUPERCEDED |
| REV | APPR | DATE     | DESCRIPTION                                             |

Client:  
ALLIED LONDON

Project  
LONDON ROAD FIRE STATION  
FIRE STATION, LONDON ROAD  
MANCHESTER, M1

Drawing Title

ELECTRICAL SERVICES  
LIGHTING LAYOUT  
BASEMENT LEVEL

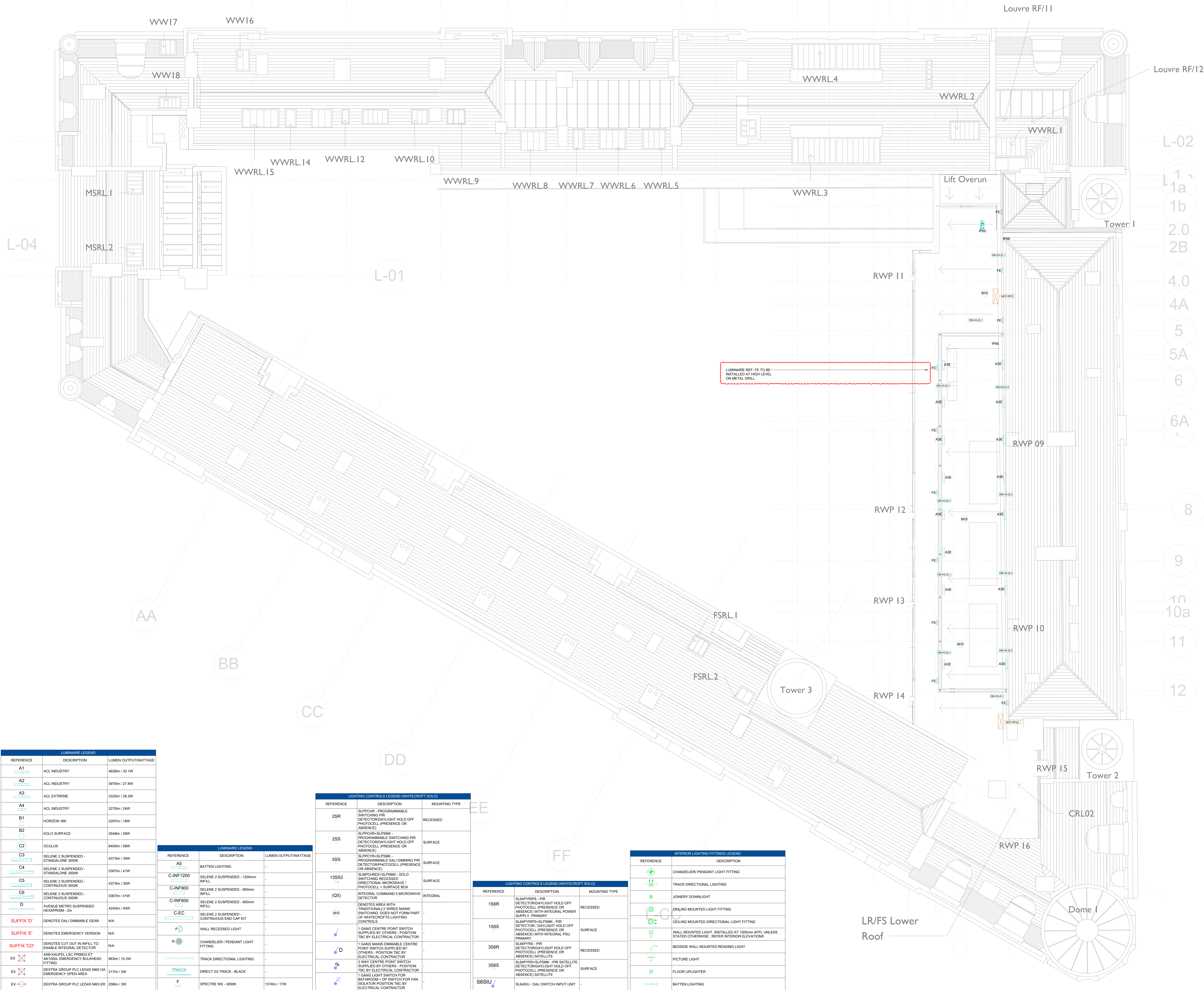


|                                                               |          |             |             |
|---------------------------------------------------------------|----------|-------------|-------------|
| THIS DRAWING WAS PRODUCED BY AutoCAD - DO NOT CHANGE MANUALLY |          |             |             |
| Date                                                          | 19.04.24 | Drawn by    | JH          |
| Scale                                                         | 1 : 100  | Approved by | SM          |
| DES Project No.                                               |          | Status      | S3          |
| Drawing No.<br>LRF5-CMB-E-B1-XX-DR-630 I                      |          |             | Rev.<br>PO4 |

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## NOTES

- DO NOT SCALE FROM THIS DRAWING
- ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARATION OF SHOP DRAWINGS, FABRICATION OF PARTS, ORDERING MATERIALS OR COMMENCING WORKS
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS DRAWINGS, SPECIFICATIONS AND SCHEDULES.
- ANY PENETRATION THROUGH FLOOR, SEEK STRUCTURAL ENGINEERS APPROVAL BEFORE COMMENCEMENT.
- ALL PLANT AND EQUIPMENT SHALL BE INSTALLED FULLY IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- INTERIOR LIGHTING SPECIFICATION AND CONTROLS STRATEGY TO BE PROVIDED BY INTERIOR DESIGNER.
- ALL FURTHER COMMENTS ON THIS DRAWING ARE TO BE MADE ON THE DRAWING ACCOMPANIED BY A CLOUD ADJACENT TO THE COMMENT. THE DRAWING STATUS IS TO BE CLEARLY DETAILED ON DRAWING.



| LUMINAIRE LEGEND |                                                              |                      |
|------------------|--------------------------------------------------------------|----------------------|
| REFERENCE        | DESCRIPTION                                                  | LUMEN OUTPUT/WATTAGE |
| A1               | ACL INDUSTRY                                                 | 4628lm / 32.1W       |
| A2               | ACL INDUSTRY                                                 | 3970lm / 27.8W       |
| A3               | ACL EXTREME                                                  | 3322lm / 28.3W       |
| A4               | ACL INDUSTRY                                                 | 3275lm / 24W         |
| B1               | HORIZON 360                                                  | 2297lm / 18W         |
| B2               | KOLO SURFACE                                                 | 3549lm / 28W         |
| C2               | OCLUS                                                        | 8400lm / 59W         |
| C3               | SELENE 2 SUSPENDED - STANDALONE 3000K                        | 4373lm / 35W         |
| C4               | SELENE 2 SUSPENDED - STANDALONE 3000K                        | 5367lm / 41W         |
| C5               | SELENE 2 SUSPENDED - CONTINUOUS 3000K                        | 4373lm / 35W         |
| C6               | SELENE 2 SUSPENDED - CONTINUOUS 3000K                        | 5367lm / 41W         |
| D                | AVENUE METRO SUSPENDED HEXAPRISM - 2m                        | 4240lm / 40W         |
| SUFFIX 'D'       | DENOTES DALI DIMMABLE GEAR                                   | N/A                  |
| SUFFIX 'E'       | DENOTES EMERGENCY VERSION                                    | N/A                  |
| SUFFIX 'CO'      | DENOTES CUT OUT IN INFILL TO ENABLE INTEGRAL DETECTOR        | N/A                  |
| EX               | ANAL KAUFEL LSC PRIMOS ET 481000X EMERGENCY BULKHEAD FITTING | 963lm / 10.3W        |
| EX               | DEXTRA GROUP PLC LED4S NM3 OA EMERGENCY OPEN AREA            | 217lm / 3W           |
| EX               | DEXTRA GROUP PLC LED4S NM3 ET                                | 208lm / 3W           |

| LUMINAIRE LEGEND   |                                             |                      |
|--------------------|---------------------------------------------|----------------------|
| REFERENCE          | DESCRIPTION                                 | LUMEN OUTPUT/WATTAGE |
| A5                 | BATTEN LIGHTING                             | -                    |
| C-INF1200          | SELENE 2 SUSPENDED - 1200mm INFILL          | -                    |
| C-INF900           | SELENE 2 SUSPENDED - 900mm INFILL           | -                    |
| C-INF600           | SELENE 2 SUSPENDED - 600mm INFILL           | -                    |
| C-EC               | SELENE 2 SUSPENDED - CONTINUOUS END CAP KIT | -                    |
| P                  | WALL RECESSED LIGHT                         | -                    |
| R                  | CHANDIELIER / PENDANT LIGHT FITTING         | -                    |
| TRACK              | TRACK DIRECTIONAL LIGHTING                  | -                    |
| F                  | DIRECT D3 TRACK - BLACK                     | -                    |
| SPECTRE WX - 3000K |                                             | 1374lm / 17W         |

| LIGHTING CONTROLS LEGEND (WHITECROFT SOLO) |                                                                                                             |               |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------|
| REFERENCE                                  | DESCRIPTION                                                                                                 | MOUNTING TYPE |
| 2SR                                        | SLPCCR - PROGRAMMABLE SWITCHING PIR DETECTOR/DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE)              | RECESSED      |
| 2SS                                        | SLPCCR+SLPSMK - PROGRAMMABLE SWITCHING PIR DETECTOR/DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE)       | SURFACE       |
| 5SS                                        | SLPCCR+SLPSMK - PROGRAMMABLE DALI DIMMING PIR DETECTOR/PHOTOCELL (PRESENCE OR ABSENCE)                      | SURFACE       |
| 13SS2                                      | SLPCCR+2+SLPSMK - SOLO SWITCHING RECESSED DIRECTIONAL MICROWAVE / PHOTOCELL + SURFACE BOX                   | SURFACE       |
| (Q5)                                       | INTERNAL COMMAND 5 MICROWAVE DETECTOR                                                                       | INTEGRAL      |
| MS                                         | DENOTES AREA WITH TRADITIONALLY WIRED MAINS SWITCHING. DOES NOT FORM PART OF WHITECROFTS LIGHTING CONTROLS. | -             |
| D                                          | 1 GANG CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR                       | -             |
| D                                          | 1 GANG MAINS DIMMABLE CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR        | -             |
| D                                          | 2 WAY CENTRE POINT SWITCH SUPPLIED BY OTHERS - POSITION TBC BY ELECTRICAL CONTRACTOR                        | -             |
| D                                          | 1 GANG LIGHT SWITCH FOR BATHROOM - 2P SWITCH FOR FAN ISOLATOR POSITION TBC BY ELECTRICAL CONTRACTOR         | -             |

| LIGHTING CONTROLS LEGEND (WHITECROFT SOLO) |                                                                                                                  |               |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------|
| REFERENCE                                  | DESCRIPTION                                                                                                      | MOUNTING TYPE |
| 1SGR                                       | SL64PYRIPS - PIR DETECTOR/DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE) WITH INTEGRAL POWER SUPPLY - PRIMARY | RECESSED      |
| 1SGS                                       | SL64PYRIPS+SLPSMK - PIR DETECTOR / DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE) WITH INTEGRAL PSU, PRIMARY  | SURFACE       |
| 3SGR                                       | SL64PYRS - PIR DETECTOR/DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE) SATELLITE                              | RECESSED      |
| 3SGS                                       | SL64PYRS+SLPSMK - PIR SATELLITE DETECTOR/DAYLIGHT HOLD OFF PHOTOCELL (PRESENCE OR ABSENCE) SATELLITE             | SURFACE       |
| S6SIU                                      | SL64SIU - DALI SWITCH INPUT UNIT                                                                                 | -             |

| INTERIOR LIGHTING FITTINGS LEGEND                                                                |             |
|--------------------------------------------------------------------------------------------------|-------------|
| REFERENCE                                                                                        | DESCRIPTION |
| CHANDIELIER/ PENDANT LIGHT FITTING                                                               |             |
| TRACK DIRECTIONAL LIGHTING                                                                       |             |
| JOINERY DOWNLIGHT                                                                                |             |
| CEILING MOUNTED LIGHT FITTING                                                                    |             |
| CEILING MOUNTED DIRECTIONAL LIGHT FITTING                                                        |             |
| WALL MOUNTED LIGHT - INSTALLED AT 1500mm AFFL UNLESS STATED OTHERWISE. REFER INTERIOR ELEVATIONS |             |
| BEDSIDE WALL MOUNTED READING LIGHT                                                               |             |
| PICTURE LIGHT                                                                                    |             |
| FLOOR UPLIGHTER                                                                                  |             |
| BATTEN LIGHTING                                                                                  |             |

|                                                                                                                                                                                                                                                                                                                                                                                                                             |                          |             |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-------------|------------------------------------------------------|
| P04                                                                                                                                                                                                                                                                                                                                                                                                                         | CG                       | 06.03.25    | GAS UPDATED                                          |
| P03                                                                                                                                                                                                                                                                                                                                                                                                                         | JH                       | 20.01.25    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| P02                                                                                                                                                                                                                                                                                                                                                                                                                         | KD                       | 15.11.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| P01                                                                                                                                                                                                                                                                                                                                                                                                                         | JH                       | 14.06.24    | REISSUED AT (P) STAGE 5 PREVIOUS DRAWINGS SUPERCEDED |
| REV                                                                                                                                                                                                                                                                                                                                                                                                                         | APPR                     | DATE        | DESCRIPTION                                          |
| Client:<br>ALLIED LONDON                                                                                                                                                                                                                                                                                                                                                                                                    |                          |             |                                                      |
| Project:<br>LONDON ROAD FIRE STATION<br>FIRE STATION, LONDON ROAD<br>MANCHESTER, M1                                                                                                                                                                                                                                                                                                                                         |                          |             |                                                      |
| Drawing Title:<br>ELECTRICAL SERVICES<br>LIGHTING LAYOUT<br>ROOF LEVEL                                                                                                                                                                                                                                                                                                                                                      |                          |             |                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                             |                          |             |                                                      |
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| THIS DRAWING WAS PRODUCED BY AutoCAD - DO NOT CHANGE MANUALLY                                                                                                                                                                                                                                                                                                                                                               |                          |             |                                                      |
| Date                                                                                                                                                                                                                                                                                                                                                                                                                        | 14.06.24                 | Drawn by    | KD                                                   |
| Scale                                                                                                                                                                                                                                                                                                                                                                                                                       | 1:100                    | Approved by | JH                                                   |
| DES Project No.                                                                                                                                                                                                                                                                                                                                                                                                             |                          | Status      | S3                                                   |
| Drawing No.                                                                                                                                                                                                                                                                                                                                                                                                                 | LRFS-CMB-E-RL-XX-DR-G301 | Rev.        | P04                                                  |
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