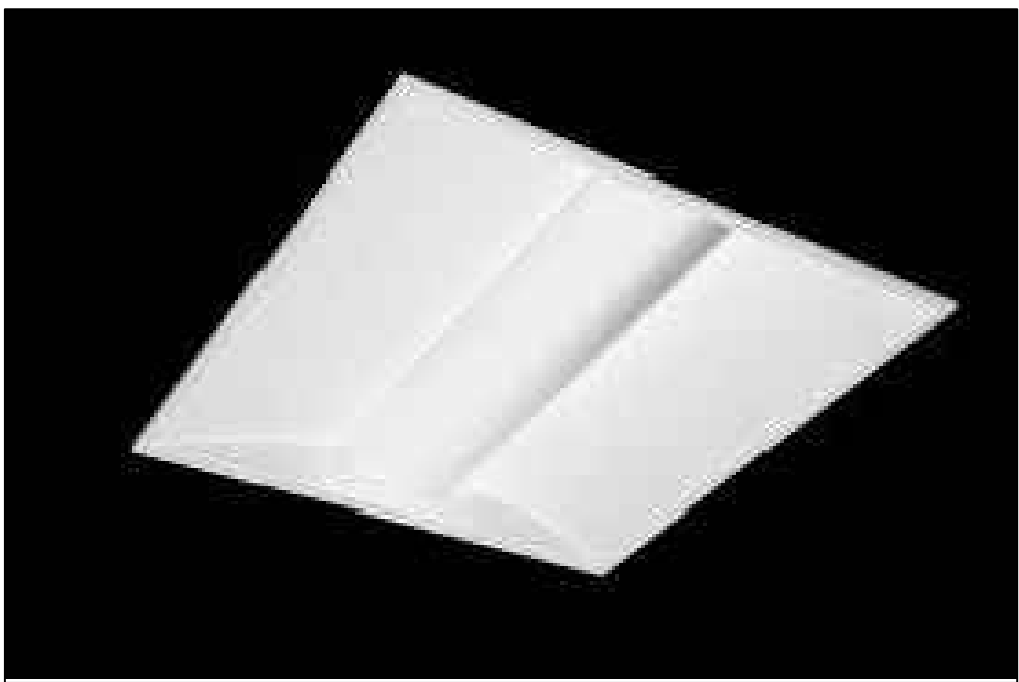




HACEL SOLEDO



COOPER MICROPOINT



HACEL IMOD



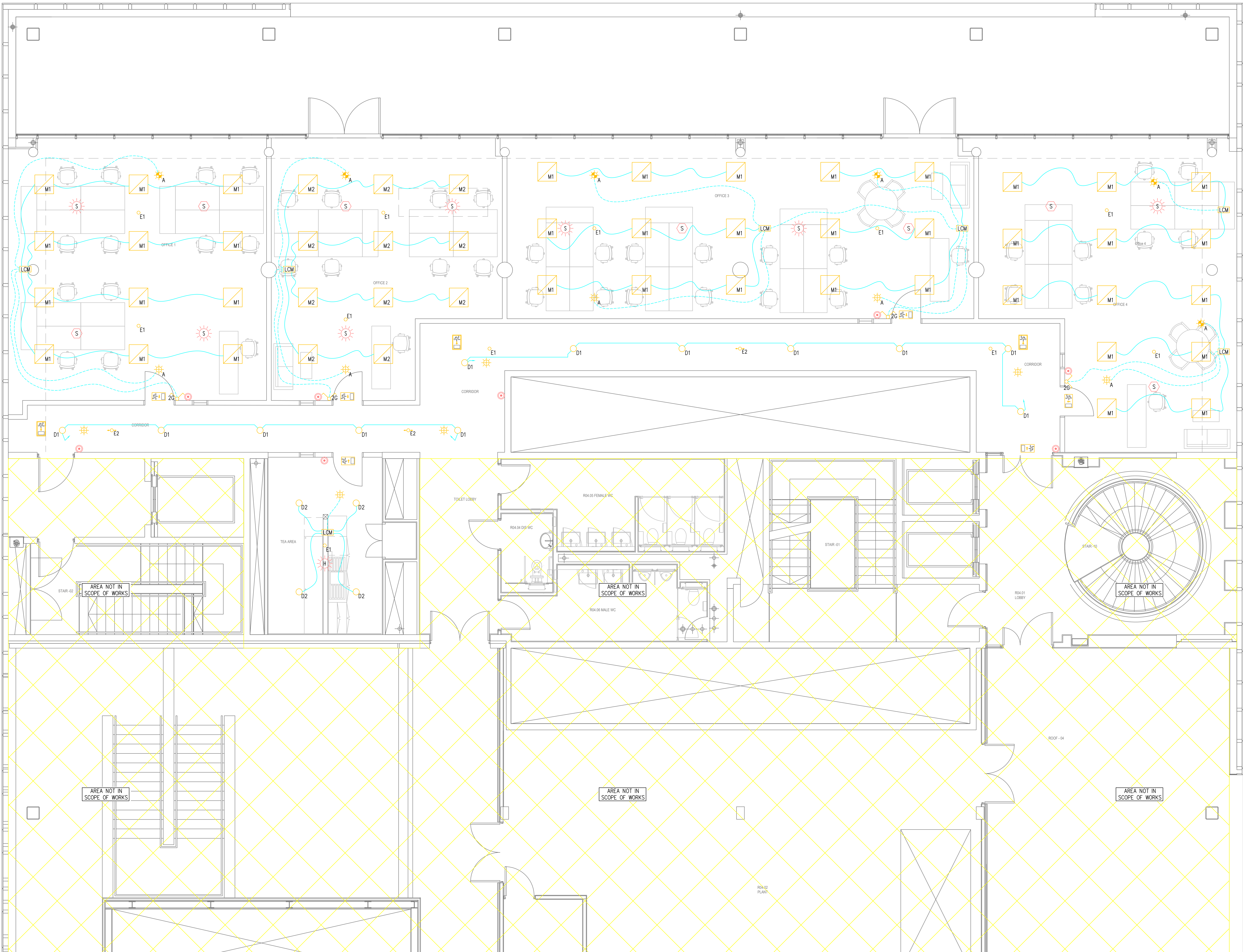
EATON SURFACE MOUNTED EXIT SIGN



EATON SEMI RECESSED EXIT SIGN

| LEGEND OF LIGHTING SYMBOLS |                                                           |                             |
|----------------------------|-----------------------------------------------------------|-----------------------------|
| SYMBOL                     | DESCRIPTION                                               | MANUFACTURER REF            |
| D1                         | 12W 1400lm LED DOWNLIGHT LUMINAIRE                        | HACEL SOLEDO ID244SLED4121  |
| D2                         | 17W 2000lm LED DOWNLIGHT LUMINAIRE                        | HACEL SOLEDO ID244SLED417   |
| E1                         | 1W LED EMERGENCY LUMINAIRE C/W OPEN AREA ANTI-PANIC OPTIC | COOPER MICROPOINT MP203H    |
| E2                         | 1W LED EMERGENCY LUMINAIRE C/W ESCAPE ROUTE OPTIC         | COOPER MICROPOINT MP2E3H    |
| M1                         | 22W 4020lm LED 600x600mm MODULAR RECESSED LUMINAIRE       | HACEL IMOD GRD M249SLED4281 |
| M2                         | 22W 3290lm LED 600x600mm MODULAR RECESSED LUMINAIRE       | HACEL IMOD GRD M249SLED4221 |
| LCM                        | DALI LIGHTING CONTROL MODULE                              | CP ELECTRONICS              |
| A                          | PIR PRESENCE DETECTOR                                     | CP ELECTRONICS              |
| A                          | DENOTES ABSENCE                                           |                             |
| A                          | COMBINED PIR PRESENCE DETECTOR AND DAYLIGHT SENSOR        | CP ELECTRONICS              |
| A                          | DENOTES ABSENCE                                           |                             |
| W                          | RETRACTIVE SWITCH                                         | MK ELECTRIC                 |
| PC                         | DENOTES No OF GANGS. *W DENOTES No OF WAYS                |                             |
| SE                         | SURFACE MOUNTED EMERGENCY EXIT SIGN (3HR MAINTAINED)      | EATON EXIT SE               |
| SR                         | SEMI RECESSED EMERGENCY EXIT SIGN (3HR MAINTAINED)        | EATON BRITELAIDE            |

| LEGEND OF FIRE DETECTION SYMBOLS |                                     |
|----------------------------------|-------------------------------------|
| SYMBOL                           | DESCRIPTION                         |
| S                                | SMOKE DETECTOR                      |
| S                                | SMOKE DETECTOR WITH FLASHING BEACON |
| S                                | HEAT DETECTOR WITH FLASHING BEACON  |
| PC                               | MANUAL CALL POINT/RED BREAKGLASS    |



NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL & STRUCTURAL DRAWINGS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT BUILDING SERVICES DRAWINGS & THE RELEVANT SECTIONS OF THE SPECIFICATIONS & SCHEDULES.
3. THIS DRAWING IS NOT TO BE SCALED.
4. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.
5. EMERGENCY LUMINAIRES TO BE ADDED TO THE EXISTING SITE WIDE EMERGENCY LIGHTING BATTERY BACK UP SYSTEM
6. TEA AREA AND CORRIDORS TO BE FED FROM LANDLORDS DB
7. EXISTING FIRE ALARM SYSTEM IS TO BE MODIFIED TO SUIT NEW LAYOUT
8. THE BUILDINGS EXISTING AUTOMATED PUBLIC ADDRESS SYSTEM SHALL BE UTILISED FOR THE FIRE ALARM SOUNDERS
9. THE EXISTING EMERGENCY PA SYSTEM IS TO BE RETAINED AND RE-CONFIGURED BY THE CLIENT POST COMPLETION.

|     |          |                   |    |
|-----|----------|-------------------|----|
| T3  | 19.01.17 | TENDER ISSUE      | TW |
| T2  | 18.01.17 | TENDER ISSUE      | TW |
| T1  | 10.01.17 | TENDER ISSUE      | TW |
| PI  | 02.12.16 | PRELIMINARY ISSUE | NP |
| REV | DATE     | DESCRIPTION       | BY |

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Client:  
**CORBY BOROUGH COUNCIL**

Project:  
**CORBY CUBE FOURTH FLOOR OFFICE**

Title:  
**ELECTRICAL SERVICES  
PROPOSED FOURTH FLOOR  
LIGHTING AND FIRE ALARM LAYOUT**

|              |               |           |        |         |
|--------------|---------------|-----------|--------|---------|
| Scale at A3: | Date:         | Designed: | Drawn: | Design: |
| 1:50         | NOV 16        | MR        | NP     | CAD:    |
| Drawing No:  | 161190/E/2200 |           | T3     |         |

TENDER