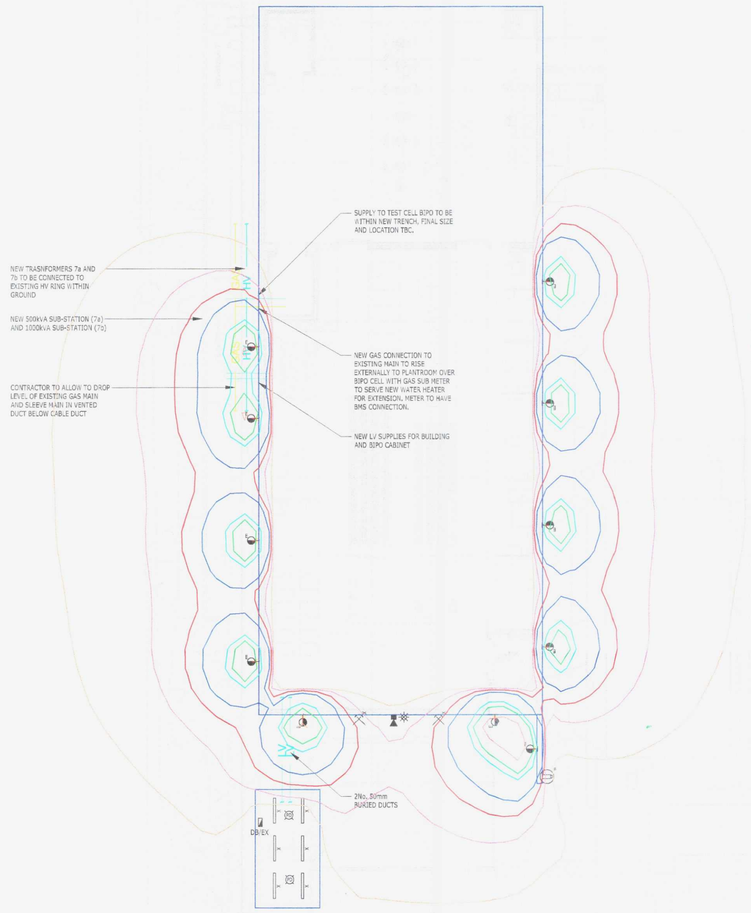

RICARDO LTD

1 11 * THORLUX RL15849 Raalta LED AREA - Polycarbonate Cover - 32W (1xLED 32W)

Isolines

- 0,5 lx
- 2,0 lx
- 5,0 lx
- 10,0 lx
- 30,0 lx
- 40,0 lx
- 60,0 lx
- 70,0 lx

LEGEND

- HV CABLING
- LV CABLING
- GAS
- BUILDING MOUNTED LUMINAIRE
- FLOODLIGHT LUMINAIRE
- FIRE ALARM XENON BEACON
- FIRE ALARM SOUNDER
- ARM MOUNTED DOME CCTV CAMERA WITH PAN/TILT/ZOOM AND INFRA RED
- PRESENCE DETECTOR
- DISTRIBUTION BOARD

ADUR & WORTHING PLANNING SERVICES

PLAN AWDM/0494/14

DATE VALID 30 JUN 2015

Contractors must check all dimensions on site. Only figured dimensions are to be taken from this drawing. Any discrepancies must be reported before proceeding. This drawing is copyright ©

REV.	DATE	BY	DESCRIPTION

Notes

1. In designing this initial scheme we have prejudged areas which are likely to require emergency lighting in compliance with BS5266-1, -7 & -8, according to a future employers risk assessment. Before a final emergency lighting scheme can be adopted it will be necessary to review this risk assessment, in addition to ensuring coverage of all "positions of emphasis" such as final locations for fire fighting equipment etc. Consequently our design/tender responsibility is limited pending these findings but we will gladly conclude once all the relevant facts have been determined.
2. This drawing is for schematic purposes and installation shall fully comply with BS7671 (or National equivalent) and the LCM instructions supplied with the product.
3. It is the Installing contractors responsibility to set the LCM mode selection switches as indicated.
4. PIR positions are indicative only and are subject to quantity and location changes dependant upon room and furniture layouts.
5. The provided Lighting Design has been completed by others and Thorlux Lighting accept no design responsibility relating to this scheme.
6. 15% Data leads and 5% Mains leads have been added to quantities to allow for unforeseen obstructions within the ceiling void.
7. The Scanlight AT wiring shown on this drawing is a suggestion only and cable routes may be influenced by factors on site of which we are unaware. The quantity and location of Sub-circuit isolators will also depend upon the way the lighting is circuited, and so may change. Please contact us for further information once these factors have been established.
8. Luminaires suffixed with an " E " are fitted with an integral maintained emergency control module and batteries to operate one lamp for three hours upon mains failure. Modules are kite-marked and incorporate deep discharge protection circuitry to prevent damage to cells due to over-discharge.

Thorlux Lighting

Merse Road, North Moons Moat,
Redditch, Worcestershire
B98 9HH.
Telephone 01527 583200
Facsimile 01527 584177
E-Mail lighting.design@thorlux.co.uk
Web site: www.thorlux.com

PROPOSED LIGHTING LAYOUT
RICARDO LTD
ISOLINE PLOT

SCALE	1:300 @ A1
DATE	29.06.2015
DRN. BY	----
DESIGNER	ARL

DRAWING No.

91049-00

BASED ON CUSTOMER DRG.	REV.
ORIGINATOR:	DATE