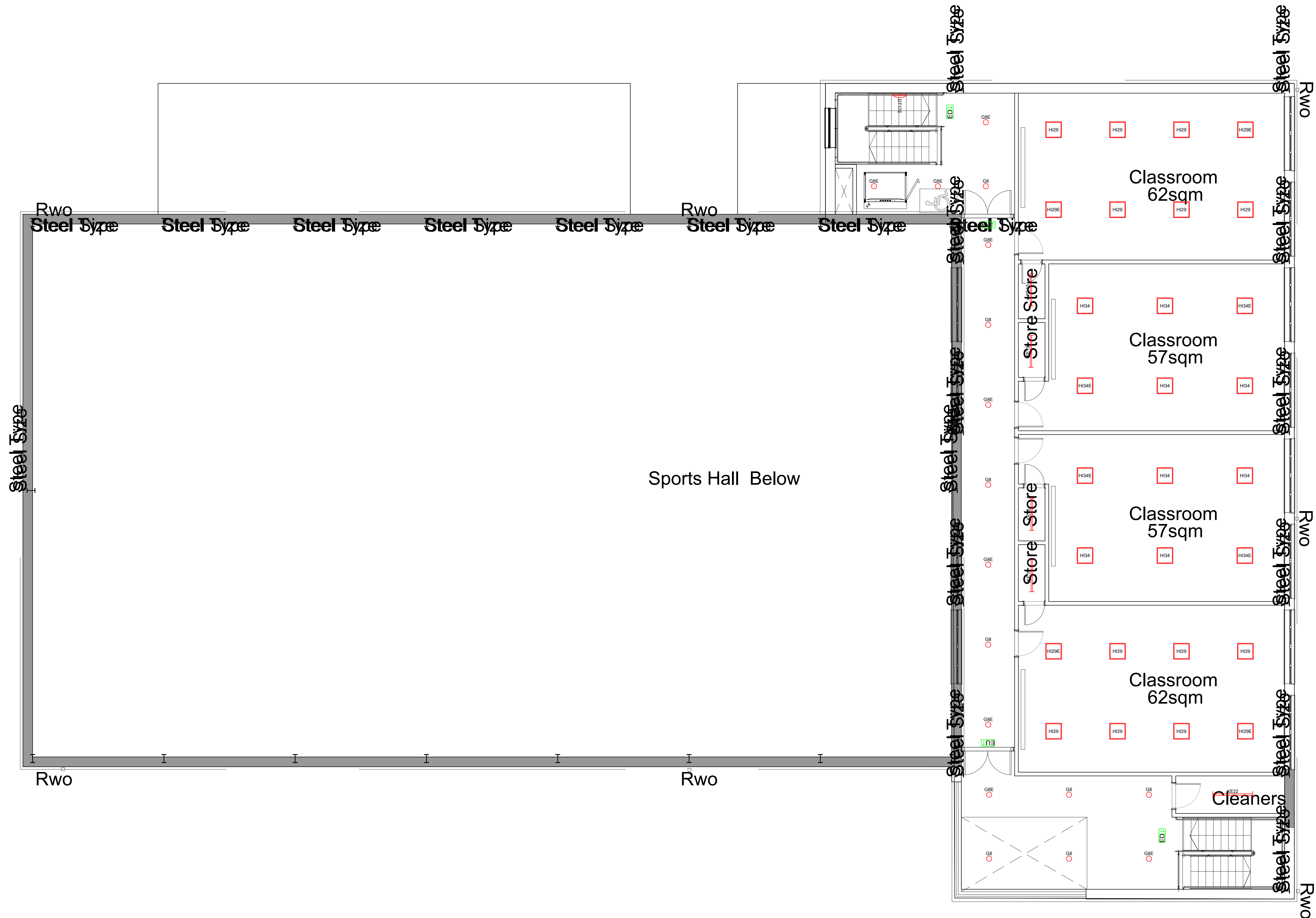
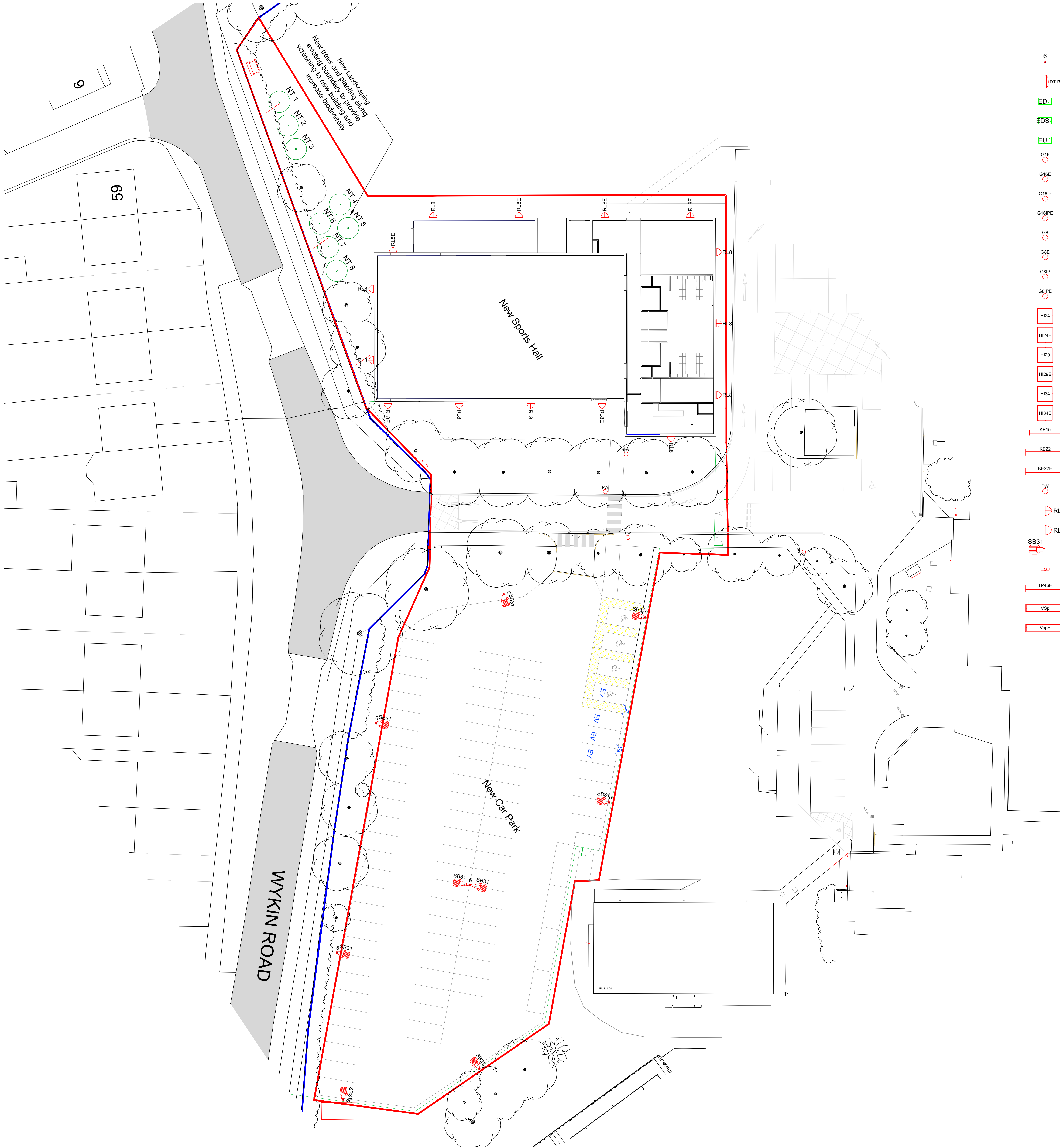




REV.	DATE	BY	DESCRIPTION
Notes			
1.	This drawing is for schematic purposes and installation shall fully comply with BS7671 (or National equivalent).		
2.	Luminaire positions are indicative only and subject to confirmation of ceiling types. Ceiling voids and other obstructions not taken into consideration unless shown on the layout.		
3.	Lighting designs will be carried out in accordance with information provided. Where no information is provided, lighting design criteria will be selected in accordance with the minimum required values as detailed within guidance provided by CIBSE/SLL or British/Irish Standards. Thorlux will not be held responsible if inaccurate, incomplete or out of date information is provided.		
4.	It is the installing contractors responsibility to ensure all luminaires and lighting controls are suitable for the environment and ceiling type for which they are proposed.		
5.	In designing this initial scheme we have prejudged areas which are likely to require emergency lighting in compliance with BS5266-1, -7 & -8 but it is the customer's responsibility to risk assess all areas, ensure coverage of all 'positions of emphasis' and notify changes. Consequently, our design is limited pending this information.		
6.	When required, interconnecting leads and mains starter leads have been included. Horizontal distance between luminaires has been used to determine the length of interconnecting leads. Additional leads to be ordered separately if required, for example, to allow for unforeseen obstructions within the ceiling void.		
7.	PIR positions are indicative only and are subject to quantity and location changes dependant upon room and furniture layouts.		
8.	The provided Lighting Design has been completed by others and Thorlux Lighting accept no design responsibility relating to this scheme.		
The proposed lighting scheme is subject to our terms and conditions which can be found here: http://www.thorlux.com/terms			
 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 Redmoor Academy Sports Hall First Floor			
SCALE	1:75 @ A1		
DATE	18/12/2023		
DRN. BY	B Hughes		
DESIGNER	P Menachery		
DRAWING No.			
573500-01			
BASED ON CUSTOMER DRG.			REV.
ORIGINATOR:			DATE



THORLUX KEY

6	FC6 6m galvanised tubular steel column.
5	EDT16499L 17w LED circular DOT emergency luminaire. Opal Version.
2	ELX17464 "LEXI" LED maintained emergency Exit Sign. c/w arrow down ISO 7010 legend panel.
1	ELX17463 "LEXI" LED maintained emergency Exit Sign. c/w double sided ISO 7010 legend panel.
12	ELX17465 "LEXI" LED maintained emergency Exit Sign. c/w arrow up ISO 7010 legend panel.
6	GT15071L 16w LED G3 Downlighter. Open Version. 4000K
2	EGT15071L 16w LED G3 emergency Downlighter. Open Version. 4000K
3	GT15092L 16w LED G3 Downlighter. IP65 Clear polycarbonate Version. 4000K
4	EGT15092L 16w LED G3 emergency Downlighter. IP65 Clear polycarbonate Version. 4000K
13	GT15070L 8w LED G3 Downlighter. Open Version. 4000K
17	EGT15070L 8w LED G3 emergency Downlighter. Open Version. 4000K
28	GT15091L 8w LED G3 Downlighter. IP65 Clear polycarbonate Version. 4000K
2	EGT15091L 8w LED G3 emergency Downlighter. IP65 Clear polycarbonate Version. 4000K
10	H124MLL HiStyle 600x600 24W LED, low glare, non-dimming.
4	EH124MLL HiStyle 600x600 24W LED, low glare, non-dimming. Emergency.
12	H129MLL HiStyle 600x600 29W LED, low glare, non-dimming.
4	EH129MLL HiStyle 600x600 29W LED, low glare, non-dimming. Emergency.
8	H134MLL HiStyle 600x600 34W LED, low glare, non-dimming.
4	EH134MLL HiStyle 600x600 34W LED, low glare, non-dimming. Emergency.
5	KE18959L 15w LED Kanby EVO luminaire. Opal version. Non-dimming.
7	KE18964L 22w LED Kanby EVO luminaire. Opal version. Non-dimming.
3	EKE18964L 22w LED Kanby EVO luminaire. Opal version. Non-dimming. Emergency version.
3	PW120426i 5w LED 4000K Passway bollard luminaire. IP66. Pathway Distribution. 1100mm surface mounting
9	RL19071L 8w LED Realta polycarbonate refractor LED high performance exterior luminaire. Wide Distribution. 4000K.
6	ERL19071L 8w LED Emergency Realta polycarbonate refractor LED high performance exterior luminaire. Wide Distribution. 4000K.
9	SB19677L 31W LED 4000K Starbeam ECO floodlight. Fixed output. Area Distribution. 76mm pole top.
1	SB15864 Twin Outreach Arm 180 Degrees. For 76mm shaft.
2	ETP19776L 46w LED 1500mm Thoroproof ECO anti-corrosive luminaire. IP65. Non Dimming. Emergency
7	VS228MABL Visio Sport 228W, non-dimming
0	EVS228MABL Visio Sport 228W, non-dimming. Emergency.

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Web site: www.thorlux.com

PROPOSED LIGHTING LAYOUT
Redmoor Academy
Sports Hall
Externals

SCALE	1:200 @ A0
DATE	18/12/2023
DRN. BY	B Hughes
DESIGNER	P. Menachery

DRAWING No.
573500-XT

BASED ON CUSTOMER ORG.	REV.
ORIGINATOR:	DATE