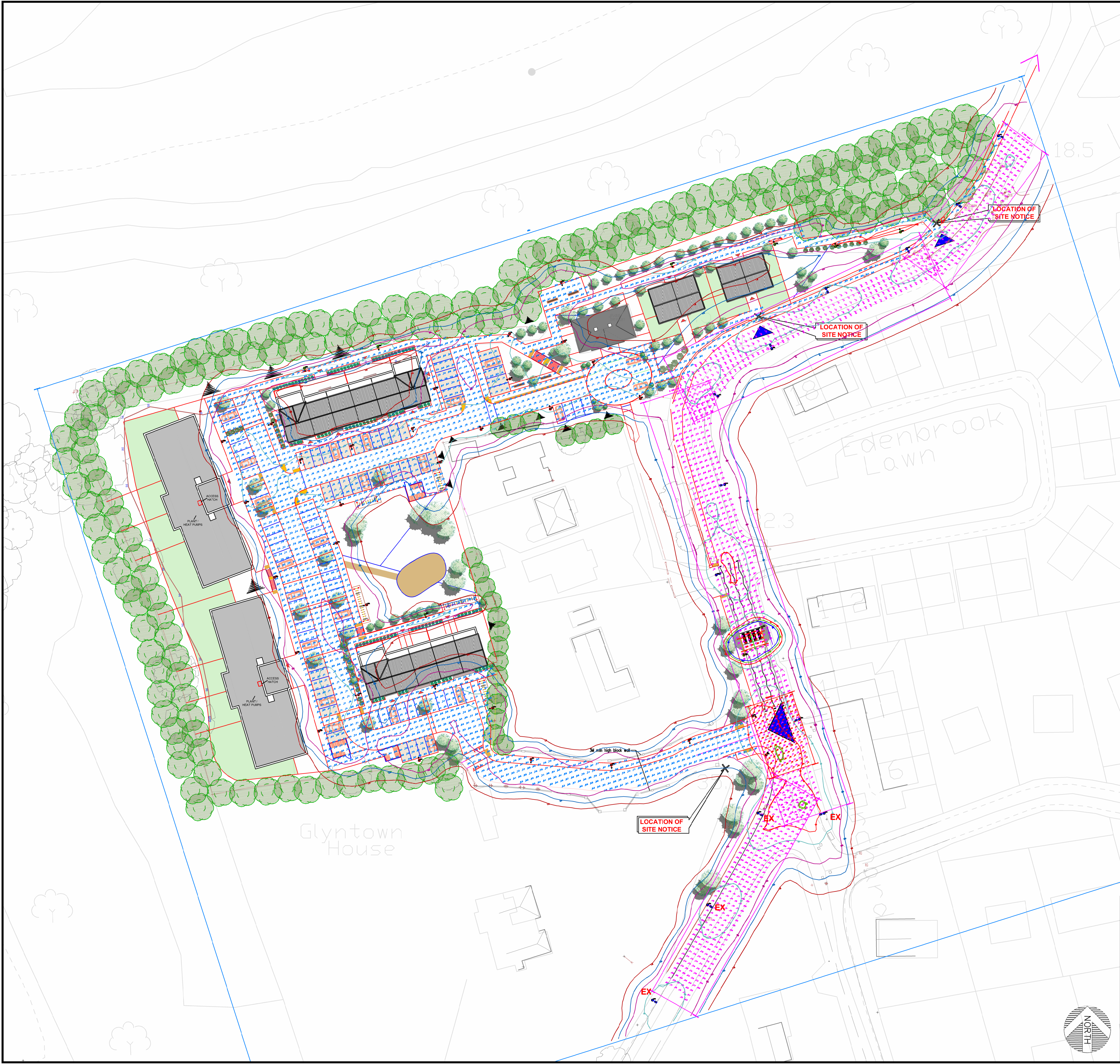




GENERAL NOTES

1. ALL DIMENSIONS ARE GIVEN IN MILLIMETERS UNLESS OTHERWISE INDICATED.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SCOPE OF WORKS. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF KELLIHERS FOR CLARIFICATION PRIOR TO ANY WORK COMMENCING.
3. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS, DISCREPANCIES ARE TO BE NOTIFIED TO THE CONTRACTOR AND DESIGN FOR RESOLUTION.
4. ALL WORKS TO COMPLY WITH PREVIOUSLY AGREED AND ISSUED SPECIFICATIONS

LEGEND

site Results - Horizontal Illuminance (lux) Eave= 8.18 Emin= 1.86 Emax= 17.12 Emin/Emax= 0.11 Emin/Eave= 0.23 Emax/Eave= 2.09	Crossing path Results - Horizontal Illuminance (lux) Eave= 64.90 Emin= 61.11 Emax= 66.96 Emin/Emax= 0.91 Emin/Eave= 0.94 Emax/Eave= 1.03
E Cliff road 1 Results - Horizontal Illuminance (lux) Eave= 10.04 Emin= 7.75 Emax= 12.73 Emin/Emax= 0.61 Emin/Eave= 0.77 Emax/Eave= 1.27	Rear of path west Results - Horizontal Illuminance (lux) Eave= 33.87 Emin= 28.85 Emax= 38.73 Emin/Emax= 0.75 Emin/Eave= 0.85 Emax/Eave= 1.14
E Cliff road 2 Results - Horizontal Illuminance (lux) Eave= 10.05 Emin= 7.76 Emax= 11.90 Emin/Emax= 0.65 Emin/Eave= 0.77 Emax/Eave= 1.18	Kerb edge west Results - Horizontal Illuminance (lux) Eave= 23.22 Emin= 22.55 Emax= 24.49 Emin/Emax= 0.69 Emin/Eave= 1.41
E Cliff road 3 Results - Horizontal Illuminance (lux) Eave= 14.11 Emin= 5.58 Emax= 67.85 Emin/Emax= 0.08 Emin/Eave= 0.40 Emax/Eave= 4.81	Rear of path east Results - Horizontal Illuminance (lux) Eave= 33.86 Emin= 28.85 Emax= 38.35 Emin/Emax= 0.74 Emin/Eave= 0.84 Emax/Eave= 1.13
E Cliff road 4 Results - Horizontal Illuminance (lux) Eave= 11.27 Emin= 6.10 Emax= 20.34 Emin/Emax= 0.30 Emin/Eave= 0.54 Emax/Eave= 1.80	Kerb edge east Results - Horizontal Illuminance (lux) Eave= 33.34 Emin= 21.57 Emax= 47.70 Emin/Emax= 0.45 Emin/Eave= 0.65 Emax/Eave= 1.45
Entrance Results - Horizontal Illuminance (lux) Eave= 15.57 Emin= 8.07 Emax= 20.24 Emin/Emax= 0.40 Emin/Eave= 0.52 Emax/Eave= 1.30	Center path Results - Horizontal Illuminance (lux) Eave= 29.64 Emin= 22.43 Emax= 41.36 Emin/Emax= 0.54 Emin/Eave= 0.76 Emax/Eave= 1.40

Luminaire Data
Luminaire A LumiStreet gen2 Eco Lamp LED27
L96@100kh /730 T25 MF 0.80
Luminaire B BGP702 DRXN1 Lamp LED-HB 5.2S
730 MF 0.80
Luminaire C BGP702 DW50 Lamp LED-HB 5.2S
5.2S 730 MF 0.84
Luminaire D BGP760_DPL1_4600_20LED_5.1S_CL0_L90_NW
Lamp LED-HB 5.1S NW MF 0.80

Key
● Luminaire A Column
● Luminaire B Column
● Luminaire C Column
● Luminaire D Column
○ Beam Aiming Target
□ Photometric Centre

All Dimensions in metres

EX = EXISTING 6M COLUMN RETROFITTED WITH LED AS PER REPORT

△	LAYOUT REVISED, RE-ISSUED FOR COUNCIL APPROVAL	DMD	PS	PS	11SEP24
△	LAYOUT REVISED, RE-ISSUED FOR COUNCIL APPROVAL	DMD	PS	PS	22JUN22
△	LAYOUT REVISED, RE-ISSUED FOR COUNCIL APPROVAL	DMD	PS	PS	12JAN22
△	ISSUED FOR COUNCIL APPROVAL	DMD	PS	PS	22DEC21
REV. NO.	REVISION DESCRIPTION	DRAWN	CHECKED	APPROVED	DATE

THIS DRAWING CONTAINS INFORMATION WHICH IS THE PROPERTY OF KELLIHERS LIMITED. THIS DRAWING IS RECEIVED IN CONFIDENCE AND ITS CONTENTS MAY NOT BE DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF KELLIHERS LIMITED.

PROJECT: GLYNTOWN GLANMIRE
ASTROTEK LIGHTING Ltd,
M50 BUSINESS PARK,
BALLYMOUNT,
DUBLIN 12

APPROVALS	DATE
DRAWN	DMD 22DEC21
DESIGNED	DMD 22DEC21
REVIEWED	PS 22DEC21
SAFETY	-
LAYOUT	DMD 22DEC21
ENGINEER	DMD 22DEC21
APPROVED	PS 22DEC21
EDF CODE	CREE/PHILIPS

RESIDENTIAL DEVELOPMENT GLYNTOWN GLANMIRE CORK LIGHTING LAYOUT CREE/PHILIPS LED	
WIN NO.	FILE NAME
-	GGC/LTG01
OLD DWG NO.	DRAWING SCALE
-	TO FIT
DRAWING NO.	RE/GGC/01
SHEET	OF
1	3

