



PROJECT
THE WONDERFUL BARN DEVELOPMENT

CLIENT
KILDARE COUNTY COUNCIL

CONSULTANT
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- NOTES**
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 6. DO NOT SCALE. ALL MEASUREMENTS AND COORDINATES TO BE CHECKED ON SITE.
 7. NOTE THAT CABLEING TO BE USED FOR PUBLIC LIGHTING 2 x 6mmsq XLPE/SWA/PVC + INTEGRAL EARTH.
 8. DUCTING SHALL COMPLY WITH LATEST VERSION OF IS EN 61386-1-21-22-23-24 AND SHALL BE SINGLE WALL, COLOURED RED AND MANUFACTURED FROM HIGH-DENSITY POLYETHYLENE. THE NOMINAL EXTERNAL DIAMETER OF THE DUCT SHALL BE 107 MM WITH A MINIMAL WALL THICKNESS OF 5 MM. EACH LENGTH OF DUCT SHALL BE STAMPED WITH THE WORDS 'PUBLIC LIGHTING' OR 'STREET LIGHTING', IN 18 MM BLACK LETTERING REPEATED AT 1-METRE INTERVALS. DUCTS SHALL BE LAID WITH THIS LEGEND FACING UPWARDS.
 9. REFER TO PUBLIC LIGHTING REPORT FOR ILLUMINATION LEVELS.

Legend:

	1	800mm (H) lighting bollard (15W LED, IP65, IK10)
	2	6000mm (H) lighting column (59W LED, IP65, IK10)
	3	Ground mounted uplight (70W LED, IP65, IP10)

ISSUE/REVISION

NO.	DATE	DESCRIPTION
P01	20240531	Issue for Planning (Part 8)
I/R	DATE	DESCRIPTION

PROJECT NUMBER
 60689541

SHEET TITLE
 Proposed Site Plan
 Public Lighting & External Services

SHEET NUMBER
 60689541-AEC-XX-00-00-DR-EE-021001

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