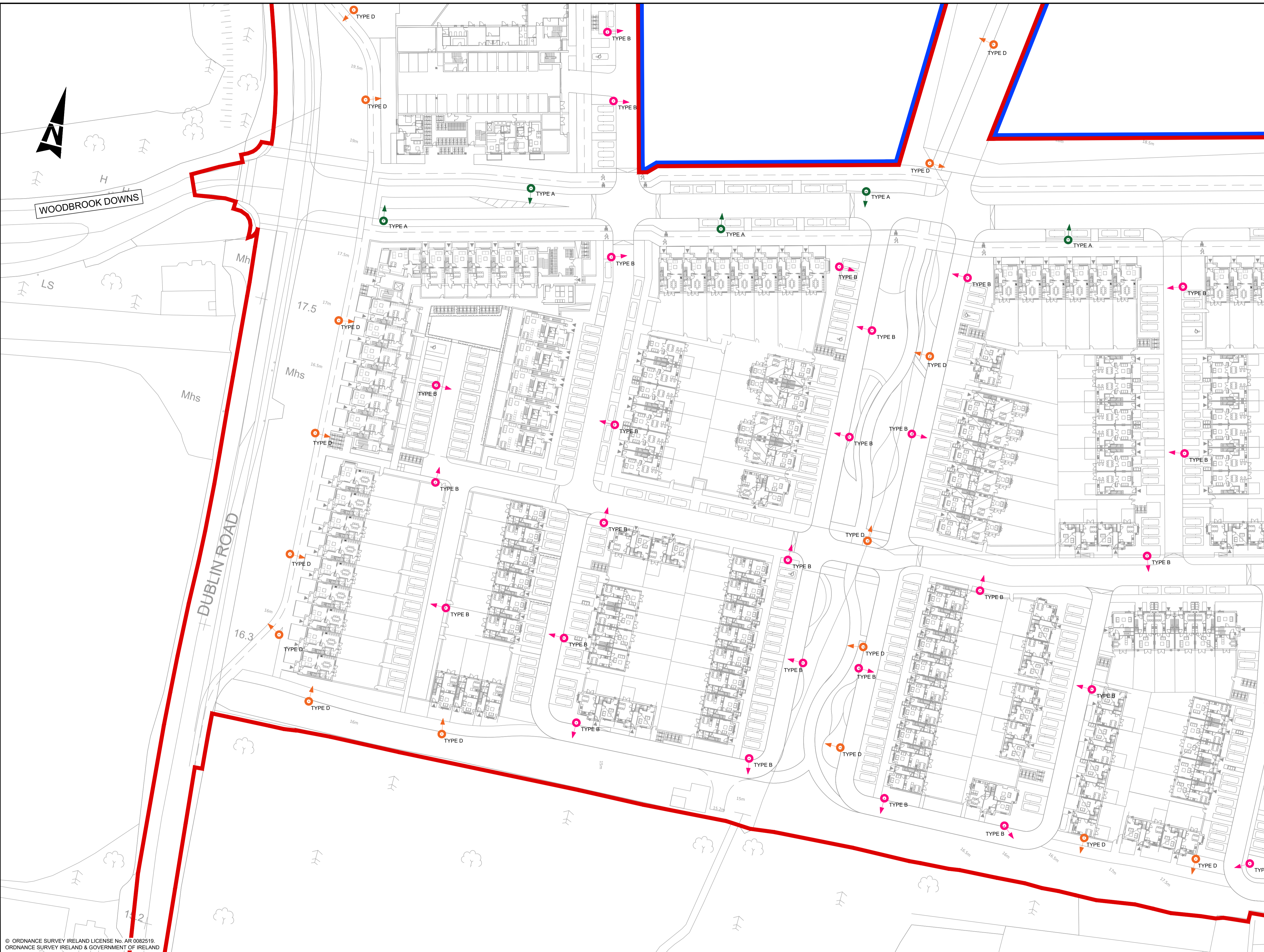


100
10
0

A1

DO NOT SCALE

File: 5154251_MEP_DR_1302.dwg
Date: Oct 30, 2019 - 8:54am
Plotted by: jwsh



- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
 3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
 4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
 5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION

LUMINAIRE SPECIFICATIONS

LUMINAIRE TYPE A DETAILS

TYPE: CU PHOSCO P862-32-P1-WW-C0900-87W
LAMP: 730P WW
COLOUR TEMPERATURE: 3000K
LAMP FLUX: 9.53
MAINTENANCE FACTOR: 0.87

LUMINAIRE TYPE B DETAILS

TYPE: CU PHOSCO P862-32-P4-WW-C0350-37W
LAMP: 730P WW
COLOUR TEMPERATURE: 3000K
LAMP FLUX: 4.14
MAINTENANCE FACTOR: 0.87

LUMINAIRE TYPE C DETAILS

TYPE: CU PHOSCO P862-32-A1-WW-C0750-74W
LAMP: 730P WW
COLOUR TEMPERATURE: 3000K
LAMP FLUX: 8.73
MAINTENANCE FACTOR: 0.87

LUMINAIRE TYPE D DETAILS

TYPE: CU PHOSCO P863-16-R2-WW-C0300-17W
LAMP: 730P WW
COLOUR TEMPERATURE: 3000K
LAMP FLUX: 1.87
MAINTENANCE FACTOR: 0.87

COLUMN SPECIFICATIONS

LUMINAIRE TYPE A

COLUMN HEIGHT: 8.0 METRES
BRACKET OUTREACH: 1.0 METRES
TILT: 0°

LUMINAIRE TYPE B

COLUMN HEIGHT: 6.0 METRES
BRACKET OUTREACH: 0 METRES
TILT: 0°

LUMINAIRE TYPE C

COLUMN HEIGHT: 8.0 METRES
BRACKET OUTREACH: 1.0 METRES
TILT: 0°

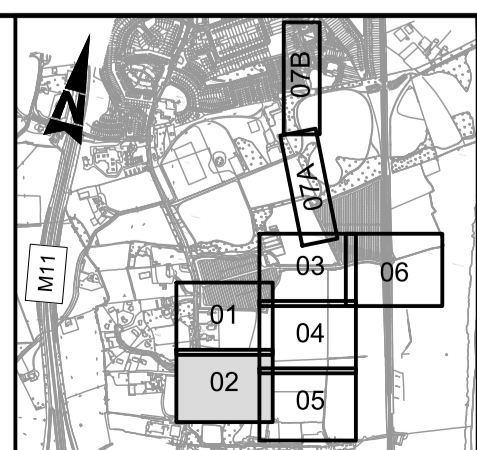
LUMINAIRE TYPE D

COLUMN HEIGHT: 5.0 METRES
BRACKET OUTREACH: 0.5 METRES
TILT: 0°

LEGEND

- Application Boundary
- MINI-PUBLIC LIGHTING MINI PILLAR (PROPOSED)
- TYPE A PUBLIC LIGHTING COLUMN (PROPOSED) - LUMINAIRE TYPE A
- TYPE B PUBLIC LIGHTING COLUMN (PROPOSED) - LUMINAIRE TYPE B
- TYPE C PUBLIC LIGHTING COLUMN (PROPOSED) - LUMINAIRE TYPE C
- TYPE D PUBLIC LIGHTING COLUMN (PROPOSED) - LUMINAIRE TYPE D

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Rev	Description	By	Date	Chk'd	Auth
B	PLANNING SUBMISSION	AK	29.10.19	NS	KB
A	FINAL CLIENT APPROVAL	AK	08.10.19	NS	KB
-	FOR INFORMATION	AK	19.03.19	NS	KB

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Fax (+353) 091 779 830

Client: **AEVAL**

Project: **WOODBROOK PHASE 1**

Purpose: **PLANNING**

Title: **PROPOSED PUBLIC LIGHTING LAYOUT SHEET 2 of 5**

Original Scale 1:500 at A1 1:1000 at A3	Design/Drawn AK	Checked NS	Authorised KB
Date 19.03.19	Date 19.03.19	Date 19.03.19	Date 19.03.19

Status: **P** Drawing Number: **5154251 / MEP / DR / 1302** Rev: **B**