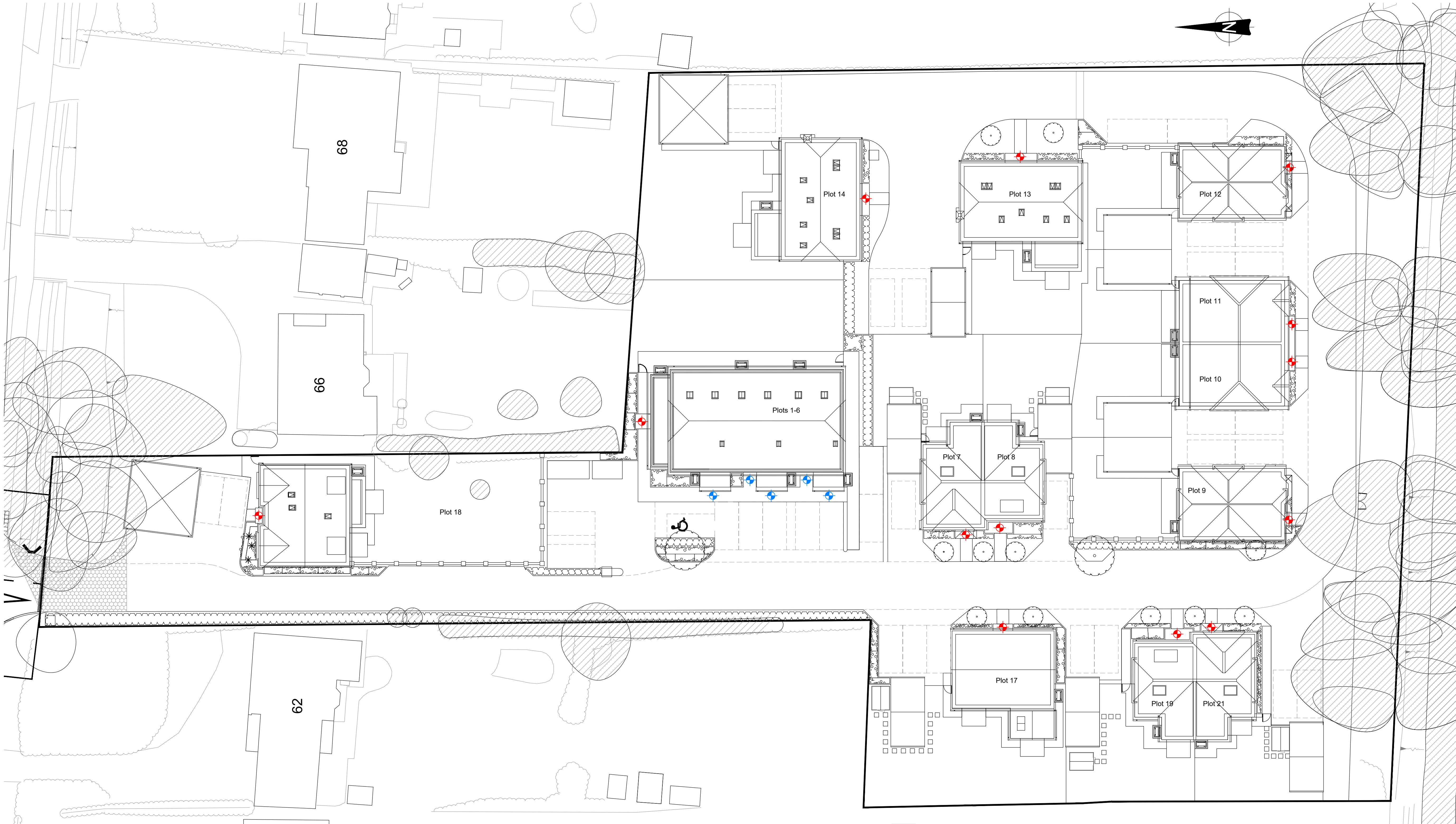
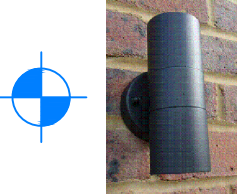




SCALE 1 : 200
SCALE 1 : 1

LIGHT SOURCES, LAMPS, LEDS -
PERFORMANCE SPECIFICATION

- LED luminaires will be used where possible due to their sharp cut-off, lower intensity, good colour rendition and dimming capability
- A warm white light source (2700Kelvin or lower) will be adopted to reduce blue light component.
- Light sources will feature peak wavelengths higher than 550nm to avoid the component of light most disturbing to bats.
- Only luminaires with a negligible or zero Upward Light Ratio will be used.
- Luminaires will always be mounted horizontally, with no light output above 90° and/or no upward tilt.
- Lighting will be set on motion sensors and set to as short a possible a timer as the risk assessment will allow. Generally 1 or 2 minute timer will be adopted.



WALL MOUNTED DOWNLIGHT
TO BE RESTRICTED TO
DOWNLIGHTING ONLY.



SOFFIT LIGHTING APPLIED TO UNDERSIDE
OF PORCH SOFFIT - SINGLE DOWNLIGHT

Rev No	Description	Drawn By	Date
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Client
RIVERDALE DEVELOPMENTS

Project
**FOLDERS LANE
BURGESS HILL**

Drawing
EXTERNAL LIGHTING LAYOUT

Issue Purpose

PLANNING

Date	Drawn	Status	Revision
1:200 @ A1 Nov 24	KS	-	

Project - Organisation - Version/Revision - Level - Type - Role - Number

R156 - NT - KS - 003