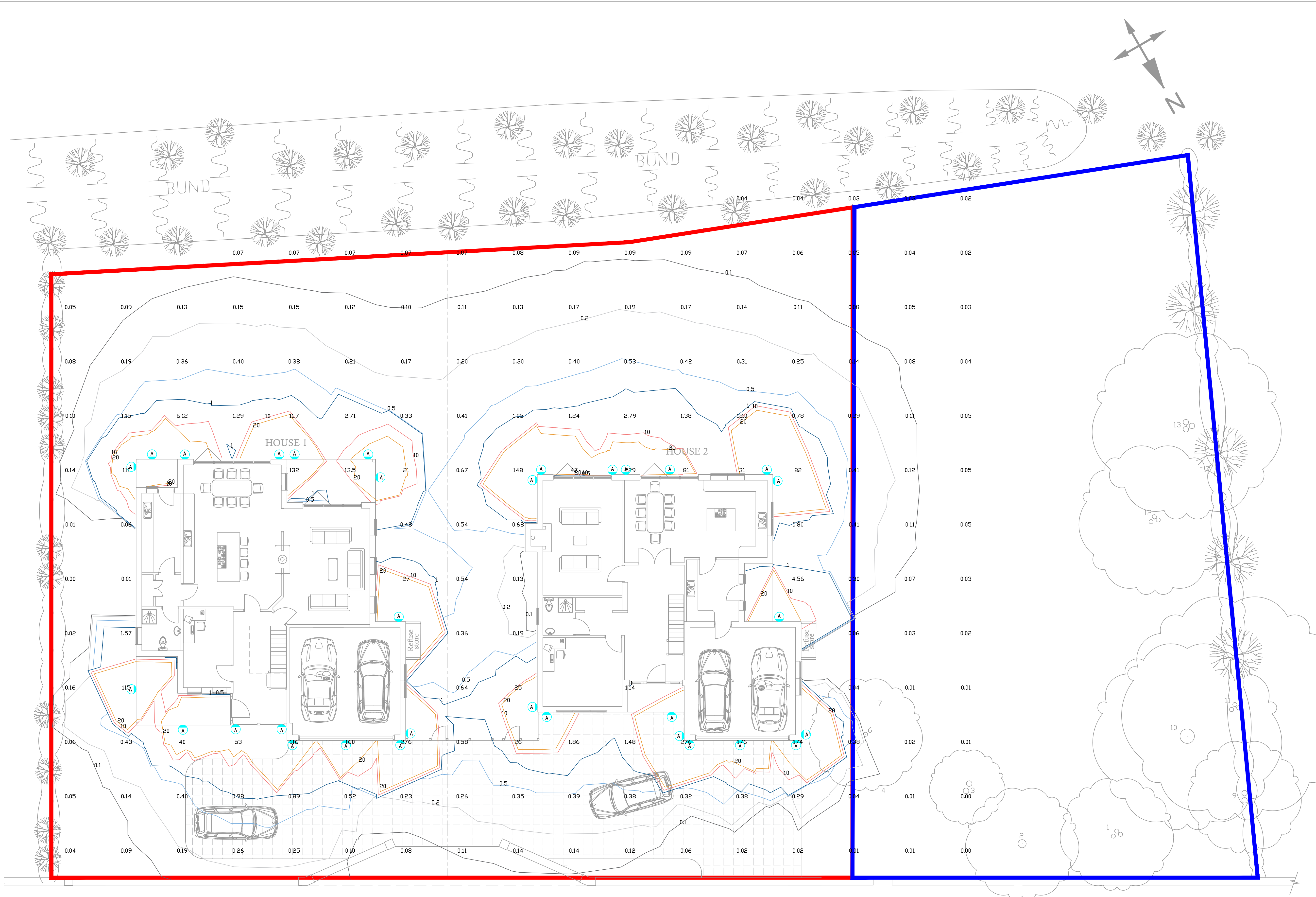


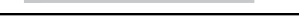


NOTES:

1. DO NOT SCALE FROM THIS DRAWING, IF IN DOUBT REQUEST FURTHER INFORMATION.
2. THIS DRAWING IS TO BE REVIEWED WITH THE RELUX LIGHT SPILL RESULT DOCUMENT ISSUED SEPARATELY.
3. ALL LUMINAIRES SELECTED UTILISE DOWNWARD LIGHT DISTRIBUTION ONLY TO MINIMISE LIGHT SPILL FROM THE PROPERTY.
4. REFER TO ARCHITECTS DRAWING PACKAGE FOR ADDITIONAL INFORMATION.

LEGEND

-  WALL MOUNTED LED LUMINAIRE
-  PROPOSED APPLICATION SITE
-  ADJOINING LAND ALSO OWNED BY APPLICANT

LUX CONTOUR TABLE	
LUX LEVEL	COLOUR
0	
0.1	
0.2	
0.5	
1	
10	
20	

LUMINAIRE SCHEDULE:



LUMINAIRE REFERENCE – A
MANUFACTURER/RANGE – THORN CESAR AMP WALL
LUMINAIRES TYPE – WALL MOUNTED DOWNLIGHT
DIMENSIONS – 90mm X 250mm X 250mm
CONTROL – INTEGRAL PHOTOCELL
POWER – 8.8W
LUMEN OUTPUT – 430lm
COLOUR TEMPERATURE – 2700K
LIGHT DISTRIBUTION – DOWNWARD
FINISH – TBC
ITEM CODE – CESAR AMP S DWN 1L927WB HF
(OR TECHNICALLY EQUAL OR APPROVED)

LIGHTING STRATEGY:

- MAXIMUM LIGHT SPILL BEYOND BOUNDARY IS <0.5lx.
- A DOWNWARD LIGHT DISTRIBUTION HAS BEEN USED TO MITIGATE ALL UPWARD LIGHT; THIS WILL AVOID CREATING LIGHT POLLUTION IN THE AREA.
- LUMINAIRES WILL BE MOUNTED WITH 0° UP/TILT.
- 2700K COLOUR WILL BE USED TO REDUCE THE BLUE COMPONENT OF THE LED LIGHTING, REDUCING THE EFFECT OF ARTIFICIAL LIGHTING ON SURROUNDING NOCTURNAL WILDLIFE.
- LUMINAIRES TO BE CONTROLLED VIA INTEGRAL PHOTOCELL TO ENSURE THEY ARE ONLY SWITCHED ON WHEN REQUIRED.
- SEE PROPOSED LUMINAIRE DETAILS ABOVE.
- LUMINAIRE HEIGHT 2.5M.
- ALL LUMINAIRES UTILISING THE SAME OUTPUT.
- IF AN ALTERNATIVE LUMINAIRE IS INSTALLED IT MUST MEET THE SAME TECHNICAL REQUIREMENTS DETAILED ABOVE.

05/08/26	PLANNING	-	OA
Date	Description	Rev	By
Revision Description			



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Project:
PROPOSED NEW DWELLINGS
CODFORD, WILTSHIRE
BA12 0NJ

Drawing Title:
PROPOSED EXTERNAL LIGHTING & LUX PLOT

Drawing Number:
IN827(632)001

Revision: -
Date: 05/08/26
Scale: 1:100
Drawn By: OA
CAD Dwg File: -
Arch. Base Dwg: -

Issue Status:
PLANNING