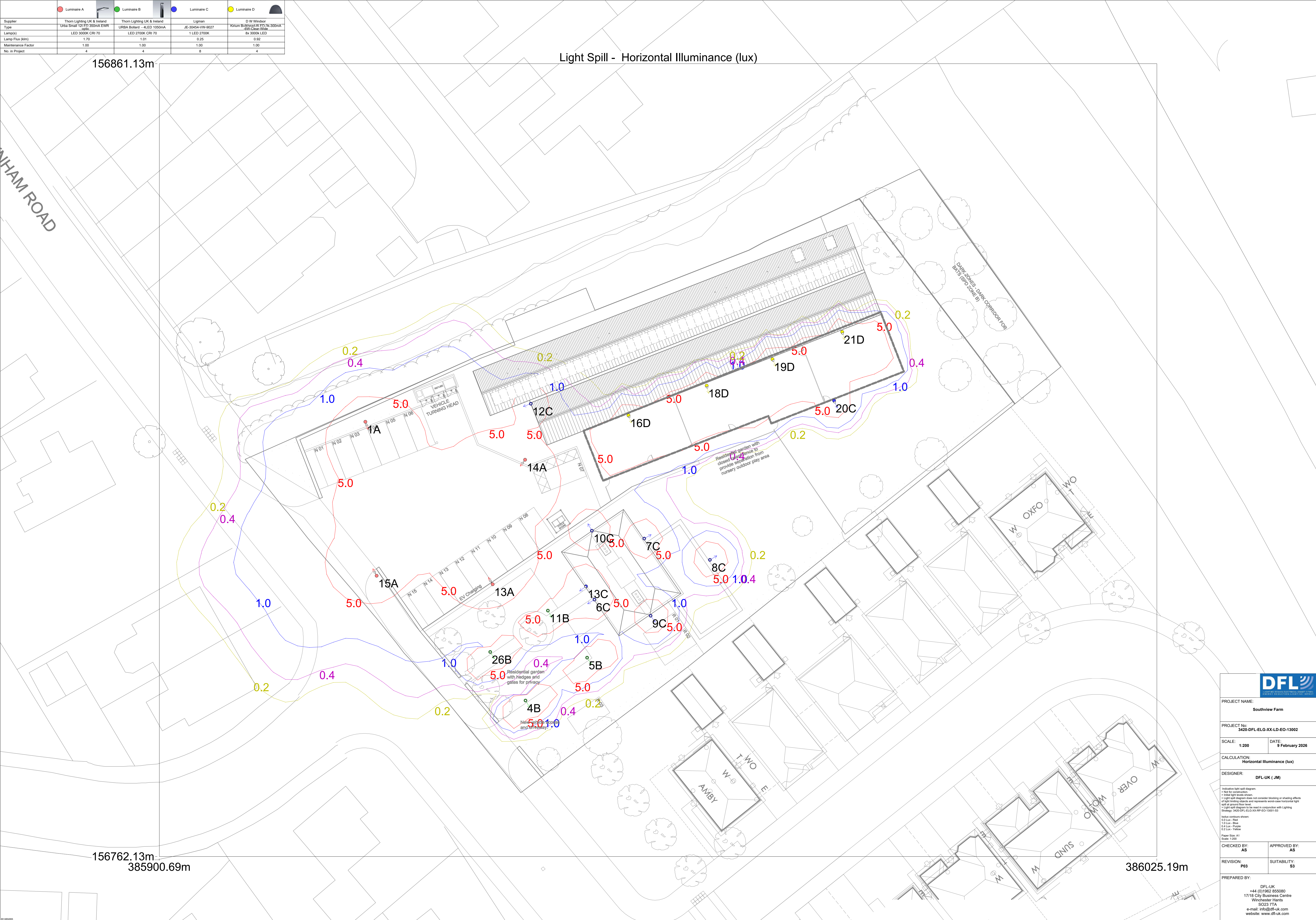


|                    |                                                                                 |                                                                                 |                                                                                 |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|                    |  |  |  |  |
| Supplier           | Thorn Lighting UK & Ireland                                                     | Thorn Lighting UK & Ireland                                                     | Ligman                                                                          | D W Windsor                                                                     |
| Type               | Ultra Small 121 FT 350mA EWR 000%                                               | URBA Rotund - ALED 1050mA                                                       | JIC-30454-VW-0027                                                               | Kilum Business III F13-300mA 5W Core 100%                                       |
| Lamp(s)            | LED 3000K CRI 70                                                                | LED 2700K CRI 70                                                                | 1 LED 2700K                                                                     | 8x 3000K LED                                                                    |
| Lamp Flux (lm)     | 1.70                                                                            | 1.01                                                                            | 0.25                                                                            | 0.92                                                                            |
| Maintenance Factor | 1.00                                                                            | 1.00                                                                            | 1.00                                                                            | 1.00                                                                            |
| No. in Project     | 4                                                                               | 4                                                                               | 8                                                                               | 4                                                                               |

Light Spill - Horizontal Illuminance (lux)





PROJECT NAME:  
Southview Farm

PROJECT No:  
3420-DFL-ELG-XX-LD-EO-13002

SCALE: 1:200      DATE: 9 February 2026

CALCULATION:  
Horizontal Illuminance (lux)

DESIGNER:  
DFL-UK ( JM)

Indicative light spill diagram.  
- Not for construction.  
- Initial light levels shown.  
- Light spill diagram does not consider blocking or shading effects of light emitting objects and represents worst-case horizontal light spill at ground floor level.  
- Light spill diagram to be read in conjunction with Lighting Strategy. 3420-DFL-ELG-XX-LD-EO-13002-G3

Index contours shown:  
5.0 Lux - Red  
1.0 Lux - Blue  
0.4 Lux - Purple  
0.2 Lux - Yellow

Project Sheet: A1  
Scale: 1:200

|                                                                                                                                                                |                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| CHECKED BY:<br>AS                                                                                                                                              | APPROVED BY:<br>AS |
| REVISION:<br>P03                                                                                                                                               | SUITABILITY:<br>S3 |
| PREPARED BY:<br>DFL-UK<br>+44 (0)1962 855080<br>17/18 City Business Centre<br>Winchester Haris<br>SO23 7TA<br>e-mail: info@df-uk.com<br>website: www.df-uk.com |                    |