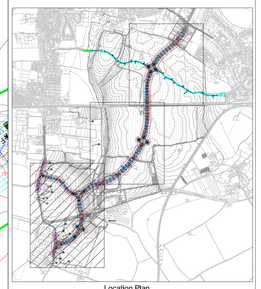
NOTES:

1. Where the Contractor undertakes or engages a third party to undertake temporary works design, or varies the Pell Frischmann design in any way, then the Contractor will take full responsibility and liability for all design aspects, including a Design Risk Assessment. The Contractor shall inform Pell Frischmann of any proposed variances to the design.
2. This drawing shall be read in conjunction with all other Electrical, Mechanical, Public Health & Architectural Drawings & The Specification.
3. Topographical Information was provided by 3D Engineering Surveys and Pell Frischmann will not be held liable for any inaccuracies.
4. Barnham Road Roundabout and Northern Link Road designed by WSP, Pell Frischmann will not be held liable for any inaccuracies contained within this section.
4. Partial Western Link Road designed by CALA. Pell Frischmann will not be held liable for any inaccuracies contained within this section.



Location Plan

KEY:

A29 ROAD CORRIDOR

A — Philips Luma Gen 2 Mini BGP703 DW10 10klm LED luminaire post top mounted at zero degrees elevation on 8m galvanised steel stepped tubular root planted column.

B — Philips Luma Gen 2 Mini BGP703 DX51 13.5klm LED luminaire post top mounted at zero degrees elevation on 8m galvanised steel stepped tubular root planted column.

F — Philips Luma Gen 2 Mini BGP702 DPR1 6.4klm LED luminaire post top mounted at zero degrees elevation on 6m galvanised steel stepped tubular root planted column.

- 0.1 LUX Contour
- 1.0 LUX Contour
- 5.0 LUX Contour
- 10 LUX Contour
- 15 LUX Contour
- 20 LUX Contour
- 25 LUX Contour
- (1) Receptor Location

Please Note:
This drawing is to be read in conjunction with the Barnham Eastergate Westergate, Strategic Site Lighting Assessment report

Key Lighting Receptor Viewpoints

Survey viewpoint location number	Description of location	Receptor(s)	Drawing
1	Residential property Fox House, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
2	Residential/Commercial property Headholme Cottage & Kennels, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
3	Residential properties 1-7 Headhone Barns, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
4	Residential properties 1-3 Headhone Farm Cottages, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
5	Residential property Headhone Farm, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
6	Residential property Southwell Cottage, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
7	Residential property Peartree Cottage, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
8	Residential property The Old Bridge House, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
9	Residential property The Old Cottage, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
10	Residential/Commercial property Lidsey Farm, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
11	Residential properties Lidsey Caravan Park, New England Barn, Tithe Barn, The Granary, Lidsey Barns, The Stables, The Cooperage & The Coach House, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
12	Residential property Mapsons, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
13	Residential property Pond Cottage, Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00602
14	Residential property The Grange, Sack Lane	Residents	A13394-PF-ZZ-XX-DR-C D-00602
15	Residential property Willows Caravan Park, off Lidsey Road	Residents	A13394-PF-ZZ-XX-DR-C D-00601
16	Commercial Property Woodgate Centre, off Woodgate Road	Workforce	A13394-PF-ZZ-XX-DR-C D-00601

REV	DESCRIPTION	ORIG	CHK	APP	DATE
P03	Client Reference updated	KM	TM	TM	10.01.22
P02	Scale Bar Added, Client Reference Updated	KM	TM	TM	05.11.21
P01	Minor amendments following comments from team	KM	TM	TM	04.10.21
P00	First Issue	KM	GL	TM	27.08.21

Pell Frischmann
5th Floor, 85 Strand London WC2R 0DW
Telephone +44 (0)20 7486 3661
Email: pflondon@pellfrischmann.com
www.pellfrischmann.com

Client
CC Projects
Ashmarden Ltd
Hanbury (PM) Ltd

Project
BEW Parcel SC1

Drawing Title
A29 Link Road
Street Lighting and
Lighting Contours Design

	Name	Date	Scale	1:1000 @ A0
Drawn	KM	Aug 2021		
Designed	GL	Aug 2021	File No.	A13394-PF-ZZ-XX-DR-CD-00602 P03.dwg
Checked	GL	Aug 2021	Drawing Status	Preliminary
Approved	TM	Aug 2021		

Drawing No. A13394-PF-ZZ-XX-DR-CD-00602
Revision P03

P:\133=xA\13394-VIA Barnham Eastergate Westergate\00 Drawings\01 CAD\Design Drawings\Design Drawings\A13394-PF-ZZ-XX-DR-CD-00602 P03.dwg Plotted on 14/01/22 at 09:31 by KMcDonald
ARUN DISTRICT COUNCIL 9NG1J22OUT