



- NOTES**
- This drawing has been prepared in accordance with the scope of RPS's appointment with its client and is subject to the terms and conditions of the appointment. It is not to be used for any other purpose without the written consent of RPS.
 - If received electronically, it is the recipient's responsibility to print and verify the accuracy of the information contained herein.
 - All dimensions are in metres unless otherwise stated.
 - This drawing is based on a topographical survey undertaken by RPS Planning and Development, Milton Keynes.
 - The drawing should be read in accordance with all relevant scheme drawings and specifications.
 - Services to be installed in accordance with the specifications of the relevant Works Method and Standard including Oxfordshire County Council's (OCC) supplementary specifications.
 - Services to be installed in accordance with the specifications of the relevant Works Method and Standard with requirements of DTP 'Traffic Signs Manual Chapter 8 - Road Signs' and 'Traffic Signs Manual Chapter 9 - Road Markings'.
 - Any discrepancies between project specifications & HCC requirements to be reported to immediately to the Engineer.

DRAFT



20 Milton Park, Milton, OX14 4RN
 T: +44(0)1235 437 091 E: enquiries@rps.com F: +44(0)1235 434 488

Client: Taylor Wimpey
 Project: Land North Of Green Lane, Chesterton
 Title: Scheme Layout

Status	PRELIMINARY	Drawn By	HSS	Checked By	SM
Project Number	1300	Scale	@ A1	Date Checked	08/07/2015
Revision Number	JNV8140-100	Drawn		Rev	
		Drawn Date			

© 2015 rps group rpsgroup.com

GENERAL NOTES

- This drawing proposal must be read in conjunction with all other relevant project documents.
- Do not scale from this drawing. It is a guide only and should not be used for construction purposes.
- Drawings prepared for information only and do not constitute an offer of any lighting equipment or services.
- Equipment and materials to be used for installation should be specified in the relevant drawings and details.
- For details of all luminaires please refer to the Philips lighting solutions luminaires catalogue.
- For cable routes, please refer to the relevant drawings and details.
- For cable routes, please refer to the relevant drawings and details.
- For cable routes, please refer to the relevant drawings and details.
- For cable routes, please refer to the relevant drawings and details.
- For cable routes, please refer to the relevant drawings and details.
- For cable routes, please refer to the relevant drawings and details.

MAINTENANCE AND O&M NOTES

- The lighting installation requires a variety of luminaire types to achieve the desired lighting levels. For more detailed recommendations please refer to manufacturer's details for operation, handling, cleaning and disposal instructions.
- Requirements for maintenance should be stated in the relevant drawings and details.
- With the project access points, traffic signs and health and safety guidelines.
- All luminaires must be powered up for testing during the hours of darkness, all are to be tested and certified by a competent person.
- Access to similar devices.

DISCLAIMER

The normal values shown on this drawing are the result of prediction calculations, based upon the manufacturer's data. The actual values may vary due to variations in luminaires, luminaire positioning, reflective properties and electrical supply. For the purpose of a proposal, the information contained on this drawing or our proposal does not constitute a design for the project. Philips Lighting Solutions (PILS) provides the attached lighting proposal (Proposal) for the project details (Project) and customer (Customer) subject to the following limitations: Customer has confirmed that the CDM requirements do not apply to the project. Philips Lighting Solutions (PILS) is not responsible for the design of the project or the installation of the luminaires. Philips Lighting Solutions (PILS) is not responsible for the design of the project or the installation of the luminaires. Philips Lighting Solutions (PILS) is not responsible for the design of the project or the installation of the luminaires.

REVISION RECORD

1.	N/A
----	-----

Project	LED Workplace Proposal
Drawing No.	15-05809798
Revision	Rev No. 1
Originator	Chris Paves
Key Account Manager	Leigh Clarke
Date	22/06/15
Scale	1:500@A0
Sheet	1/1

Philips Lighting Solutions
 Philips Centre, Gutterford Business Park
 Telephone: 01453 288335 Fax: 01453 575534
 Web: www.lighting.philips.co.uk
 LAS Team Office Telephone: 0121 6679552

PHILIPS

Total Project Energy Consumption	416 kWh
Adapted Annual Operating Hours	4000 Hours
Total Annual Running Cost	£183.04 p.a.
Total Lifetime Running Cost	£4,576.00
Calculated running costs are based on 0.11pence per kWh for the adapted annual operating hours. Total lifetime is estimated at 25 years. Considered results do not take inflation into account.	

Potential Hazard Identification

Potential Hazard	Identified	Controlled
Lighting glare	Yes	Yes
Lighting flicker	Yes	Yes
Lighting noise	Yes	Yes
Lighting heat	Yes	Yes

For full luminaires specification confirmation, questions and order codes, please contact your local Key Account Manager (KAM)