RESIDUAL DESIGN HAZARDS

DRAWING TO BE READ IN CONJUNCTION WITH THE DESIGNER RISK ASSESSMENT DOCUMENT NUMBER: 100102.COLT.001

CONTRACTORS MUST SEEK MOST UP-TO-DATE UTILITY DRAWINGS BEFORE ANY WORK COMMENCES

RESIDUAL HAZARD DESCRIPTION:

1. STRIKING OF UNDERGROUND UTILITY SERVICES DURING INSTALLATION, MAINTENANCE AND DEMOLITION.

NOTES

1. ALL COLUMNS TO BE DISTRIBUTION NETWORK OPERATOR (DNO) SUPPLIED UNLESS OTHERWISE DETAILED
2. ALL EQUIPMENT TO BE MADE ELECTRICALLY SAFE PRIOR TO COMMENCEMENT OF WORKS.
3. ALL ELECTRICAL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH BS 7671:2018 IET WIRING REGULATIONS 18TH EDITION.
4. CONTRACTOR TO LIAISE WITH DISTRIBUTION NETWORK OPERATOR PRIOR TO COMMENCEMENT OF WORKS.
5. COLUMNS TO BE DESIGNED TO BS EN 40.
6. PLEASE REFER TO LIGHTING CALCULATION REPORT NUMBER 100102.COLT.003

KEY

A
COLUMN: NEW 6m GALVANISED TUBULAR STEEL WITH GLASS FLAKE ROOT PROTECTION
LUMINAIRE: POST TOP PHILIPS LUMA MICRO BGP615 DM10 2000 10LED 5.1S CLO 90 NW
TILT: 0°
CONTROL: 35/18 LUX PECU

B
COLUMN: NEW 6m GALVANISED TUBULAR STEEL WITH GLASS FLAKE ROOT PROTECTION
LUMINAIRE: POST TOP PHILIPS LUMA MICRO BGP615 DX10 2000 10LED 5.1S CLO 90 NW
TILT: 0°
CONTROL: 35/18 LUX PECU

C
COLUMN: NEW 6m MID-HINGED GALVANISED TUBULAR STEEL WITH GLASS FLAKE ROOT PROTECTION
LUMINAIRE: POST TOP PHILIPS LUMA MICRO BGP615 DM10 2000 10LED 5.1S CLO 90 NW
TILT: 0°
CONTROL: 35/18 LUX PECU

D
COLUMN: NEW 5m MID-HINGED GALVANISED TUBULAR STEEL WITH GLASS FLAKE ROOT PROTECTION
LUMINAIRE: POST TOP PHILIPS LUMA MICRO BGP615 DN10 2000 6LED 5.1S CLO 90 NW
TILT: 0°
CONTROL: 35/18 LUX PECU

LUX CONTOUR KEY

0.40 INDICATIVE 0.40 LUX CONTOUR

0.74 INDICATIVE 0.74 LUX CONTOUR

SOLID OBSTRUCTIONS SUCH AS BUILDINGS AND TREES NOT ACCOUNTED FOR

P03	FOOTPATH AND CYCLE WAY LIGHTING ADDED	27/05/2020
P02	BASE DRAWING UPDATE	15/04/2020
P01	FIRST ISSUE	13/12/2019

Status
FOR APPROVAL

j lighting design
www.josephlighting.co.uk

Client
PRIVATE DEVELOPMENT

Project Name
FORMER COLT SITE
HAVANT

Drawing Title
PRIVATE LIGHTING LAYOUT

Original Drawing Size : A1	Drawn: JAJ
Scale : 1:500	Checked: JLJ
Drawing No 100102.COLT.1300	Rev P03