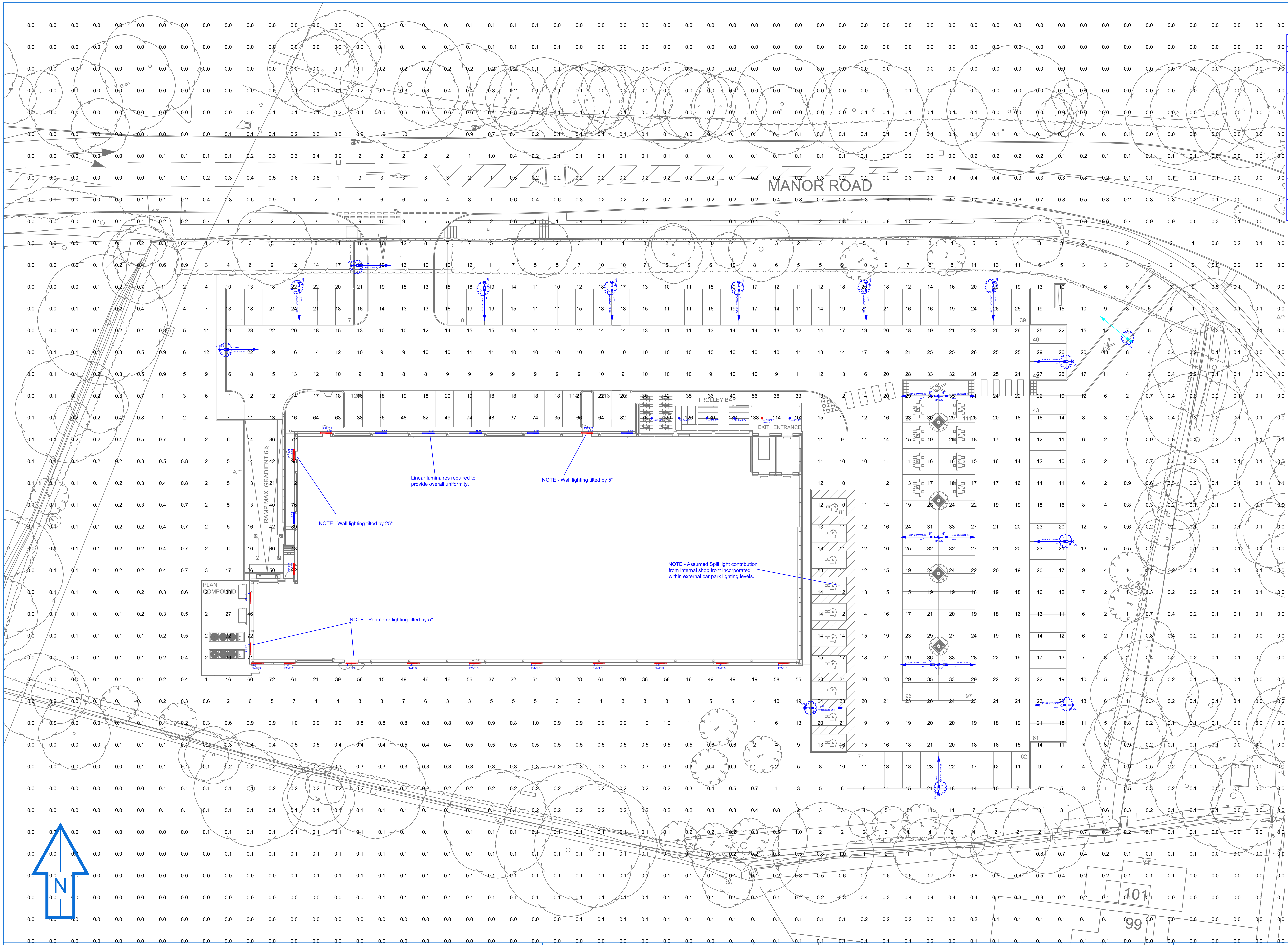
MANOR ROAD
TROLLEY BAY
EXIT
ENTRANCE
RAMP MAX. GRADIENT 6%
PLANT COMPOUND
Linear luminaires required to provide overall uniformity.
NOTE - Wall lighting tilted by 5°
NOTE - Wall lighting tilted by 25°
NOTE - Assumed Spill light contribution from internal shop front incorporated within external car park lighting levels.
NOTE - Perimeter lighting tilted by 5°
N
101
99

Key:

LUMINAIRE LEGEND

		Qtys Lanterns
12NC 910770202405 LL-A 5° 6m L/C 5° 12NC 910770202405 LL-A	**2 X Philips LumiStreet LED Luminaires and 1 x 6 m Column with 0.5m bracket.** Luminaire BGP213 LED49-4S/740 I DX10 7024 D9 48/60. (Lantern Ref: LL-A) 12NC: 910770202405	6
12NC 910770202405 LL-A 5° 6m L/C	**1 X Philips LumiStreet LED Luminaire and 1 x 6 m Column with 0.5m bracket.** Luminaire BGP213 LED49-4S/740 I DX10 7024 D9 48/60. (Lantern Ref: LL-A) 12NC: 910770202405	13
0° 5m L/C	**1 X Philips LumiStreet LED Luminaire and 1 x 5 m Column post top mounted.** Luminaire BGP213 LED18-4S/740 I DW50 7024 D9 76	1
LL-E	**1 X Philips Pacific 1300mm LED Luminaire** Luminaire WT460C LED23S/840 PSU WB TC L1300. (Luminaire Ref: LL-E) with LiDL adjustable bracket. Luminaire mounted at 3.1m. 12NC: 910925335658	6
LL-E EM-EL3	**1 X Philips Pacific 1300mm LED Luminaire** Luminaire WT460C EL3-LED23S/840 PSU WB TC L1300. (Luminaire Ref: LL-E EM-EL3) with LiDL adjustable bracket Luminaire mounted at 3.1m. 12NC: 919913997331	16
● LL-CANOPY	**1xPhilips LuxSpace Recessed Downlighter** DN570B LED20S/840 PSE-E C PG GR IP54 front IP40 back. (Luminaire Ref: LL-CANOPY) 12NC: 822276497916	5
● LL-CANOPY EM-EL3	**1xPhilips LuxSpace Recessed Downlighter** DN570B EL3-LED20S/840 PSE-E C PG GR IP54 front IP40 back. (Luminaire Ref: LL-CANOPY EM-EL3)	1
	Columns with backplates installed	14

All Lanterns installed at tilt angles indicated adjacent to the luminaire positions shown on the drawing.

Lighting levels based on spill light contribution from the stores sales area.

Perimeter lighting to be considered by client including any emergency lighting requirements.
Footpaths/Stairs/Ramps not considered in these proposals.

Where required Lighting columns should be protected by barriers from vehicle impact damages.

These lighting values do not take into account any obstructions from trees, vehicles, objects etc.

EMERGENCY LUMINAIRES POSITIONED NEAR ASSUMED FINAL EMERGENCY EXIT DOORS, CONTRACTOR TO ADVISE IF THESE REQUIRE FURTHER REVISION.

Illuminance Values for Horizontal Spill Light at 0m. Maintenance Factor of 1.

PHILIPS
Philips Lighting UK Limited
Philips Centre, Guildford Business Park,
Surrey, GU2 8XG
Registered in England No.291612
Telephone 0845 6011283

Notes:

1) Unless agreed otherwise, the lighting proposal produced by the Lighting Application Specialist (LiAS) team of Philips Lighting UK&I is not intended for construction purposes, as it does not take into account the elimination of health and safety risks at this stage. For further details please refer to sheet number **DWG 00**

2) Do not scale for this drawing

PROPOSAL
(NOT FOR CONSTRUCTION)

Rev	DSR no.	Comment	Date	LiAS	KAM
4	D-0	New Site Drawing	26/02/18	HSR / AGG	JW

Project Number
0

Scale & Sheet Size
1:250 @ A1

Sheet No
DWG 01

Project Name
LiDL Hayling Island
Carpark

Drawing Name
PROPOSED LIGHTING
LAYOUT