



HAYWARDS ROAD

Car Park

United Reformed Church

Hall

Haywards Road East & Gower Road Car Parks - Haywards Heath

GOWER ROAD

Car Park

GOWER ROAD

Scale

0 6 12 18 24 metres

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Highway Electrical Installation Certificate / Test & Inspection for internal wiring of Street Furniture (single phase)

Customer: **ONE ROAD ROAD**
 Road / Site: **HAYWARDS RD EAST + GAWWICK RD CAR PARK TOWN**
 HAYWARDS ROAD HIGHWAY

Certificate No:
 Vixen Job No:
 Client Order or Reference Number (below) No:

Responsibility	Reference	Name	Depot Location	Date	Signature
Design					
Construction					
Final Inspection & Test		<i>P. THORNTON</i>	<i>SULLIVAN HILL</i>	<i>23/2/16</i>	<i>[Signature]</i>

Control (1)
 SW - Switch Wire
 CP - Ctrl Point
 IN - Individual
 UK - Unknown

- Switching (2)
- 1 - Part Night TS
 - 2 - Part Night PEC
 - 3 - Part Night & Early TS
 - 4 - Part Night & Early PEC
 - 5 - All Night TS
 - 6 - All Night PEC
 - 7 - Continuous
 - 8 - CMS
 - 9 - Other

- Earth System (3)
- a - TT (O/H)
 - b - TN-S (Separate)
 - c - TN-C-S (PME)
 - (+ d if Private)
 - (+ e if only cable armour)
 - (+ f if RCD fitted)

Equipment Type Lighting Column Traffic Sign Bollard Other

Installation Type New Rewrite Alteration Temp Periodic Testing

A / M (4)
 A - Assessed
 M - Measured

Equip No	Schedule of Insp.	Unit Height (m)	Lamp Type	Wattage	Voltage	Control Type (1)	Switching (2)	Supply Cable Owner	Earth System (3)	PSCC (KA)				Conductor Size (mm)			Circuit Protection FUSE/MCB		RCD Test m/s		Continuity (Ω)		Insulation Resistance (MΩ)			Polarity OK	Earth Fault Loop Impedance (Ω)	
										AMM (4)	Line R1	Neutral R2	CPC R2	Main Earth	Type	Class BS No	Rating A	Tripping current x1	Test button check	Line R1	CPC R2	LE	LN	NE	Ze		Zs	
1	See Reverse	6	100-TT	70	240	IN	6	DNO	C	2.26	7	2.5	2.5	2.5	6	4Bc	SS	6			0.04	0.04	7200	+	0.09	0.17		
2	See Reverse	6	100-TT	70	240	IN	6	DNO	C	1.47	7	2.5	2.5	2.5	6	4Bc	SS	6			0.04	0.04	7200	+	0.16	0.48		

The electrical installation detailed above, is to the best of my knowledge and belief, in accordance with BS 7671 as amended with the exception of the departures, if any, stated in the comments box.

Next Test & Inspection due in 6 Years

Comments

Planned Maintenance

Name: PHILIPSON Signed: [Signature]

Date: 11/2/16

Round No.

Road Name: HAYWARD RD EAST CAR PARK WYWARDS HEATH

Spine Spur Footpath Car Park

- Cleared
- Tested
- Lamp Change
- Structural Insp

Inventory Amendment Details

Requires painting? YES / NO
(Delete as appropriate)

Comments must be added for Cat 3 & 4

Comments

2x FIT LAMPS
2x FELIX TESTS
2x TOOL PHOTOS

Not on Inventory

Unit Number

Unit Location

Unit No:	No of Doors *	Area A - Base Compartment				Area B Shaft		Area C Bracket			Area D Luminaire				Area E Elec Integrity							
		Flange Plate Condition	Base Compartment	Door Opening	Base Compartment Shoulder	Internal Comp Condition	Shaft	Illegal Attachment	Illuminated Attachment & Diagram number	Bracket Type *	Bracket/Shaft Interface Cond	Elbow Condition	Bracket Web Condition	Luminaire Fixing	Box/Lens Condition	Gear/Wiring Condition	PEC Condition	PF Results (optional)	Cut Out Condition	Wiring/Earth Condition	Backboard Condition	Isolation Box
1	N/A	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4	1*4
1	N/A	N/A	1	1	1	1	1	N/A	N/A	1	1	1	N/A	1	1	1	1	N/A	1	1	1	1
	N/A	N/A	1	1	1	1	1	N/A	N/A	1	1	1	N/A	1	1	1	1	N/A	1	1	1	1
	N/A	N/A																				
	N/A	N/A																				
	N/A	N/A																				
	N/A	N/A																				
	N/A	N/A																				
	N/A	N/A																				
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