



THINK OUTSIDE THE BLOCKS

20 June 2022
Manchester Council
Town and Country Planning

Dear Sir / Madam

Re: Application Number: 124265/FO/2019 – Vacant Land Bounded By Ashton Old Road, Lees Street And Stanley Street , Manchester- Condition 13

I am writing to seek discharge of Condition 13 related to installation of EV charge points for the development. I can confirm that the charge points will be installed in line with the current site plan L.100A.

Please see supplementary evidence on subsequent pages:

Appendix A- Site plan L.100A

Appendix B- EV data sheet for wall mounted

Appendix C- EV point for the apartment

Please let me know if you need any further information.

Kind Regards

Mike Watson

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ASHTON OLD ROAD

80.8m

SITE BOUNDARY

SITE AREA - 2,722.2 m² / 0.27Ha

N
19
Units

6no. 2B3P Apartments @61 sqm - Plots 11,12,14,15,17 & 18

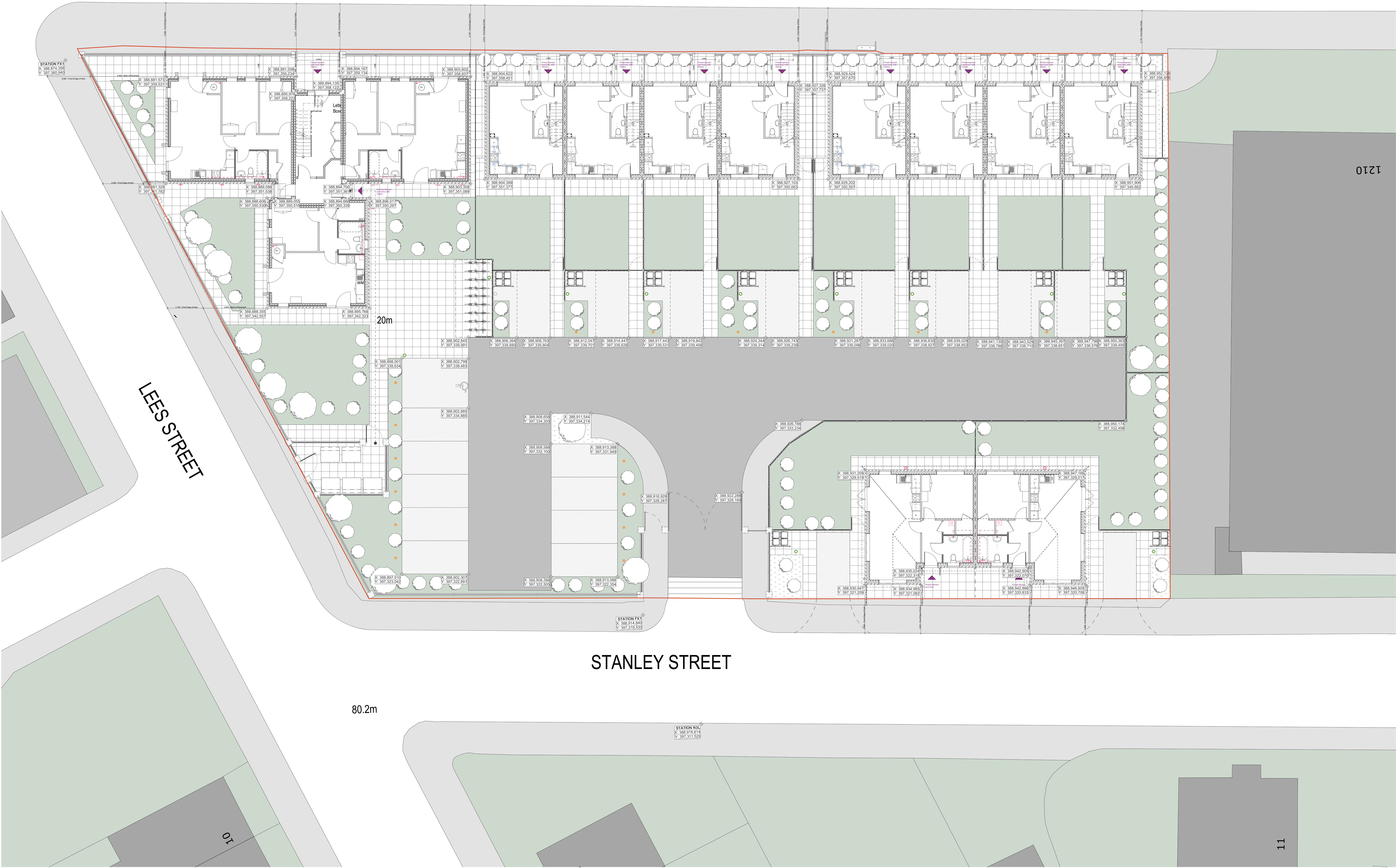
3no. 1B2P Apartments @50 sqm - Plots 13, 16 & 19

8no. 3B4P Houses @90 sqm (3 Story) - Plots 3 - 10

2no. 1B2P Bungalow @51 sqm - Plot 1 & 2

NOTES
• See landscape designers drawings for more information on the soft landscaping and planting specifications etc.
• See engineers drawings for levels and highways information etc. The shown design is subject to co-ordination with the engineers levels and therefore any requirement for additional retaining structures etc.
• No tree pruning or removal to be undertaken during nesting season
• Discrepancies on site are to be reported to the Architect

- KEY
- Paving
 - Grass
 - Parking Bays
 - Proposed Planting
 - Proposed Electric Car Charge Point
 - Proposed Lighting Bollard
 - Principle Entrance Approach



STANLEY STREET

80.2m

Proposed Site Setting Out

1:100

WALLPOD:EV

FREE-TO-USE

Type 2, Mode 3 Charging Socket
3.6kW or 7.2kW

ROLEC
EV Charging

MANUFACTURED IN THE UK



Unit shown: WALLPOD:EV
Socket (Type 2) Charging Unit

The WALLPOD:EV is a low-cost, entry level charging unit, designed to offer full Mode 3 fast charging to every Electric Vehicle (EV/PHEV) on the market today.

This charging unit has been specifically designed for domestic and commercial locations including offices, factories, restaurants, hotels, sports venues, etc.

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) fast charging
- Type 2 (IEC 62196) charging socket
- 3.6kW (16A) & 7.2kW (32A) charging speeds
- Built-in overload and fault current protection (Type A RCBO)
- Built-in DC sensitive protective device
- Built-in LED charging status indicator
- Certificated by the BSI as safe to use in the domestic environment
- Easy to install and maintain
- IP Rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- Impact resistant design



Type 2
Connector



Safety In The
Home Certified



Colour Options
Available



IP Rated &
UV Stabilised



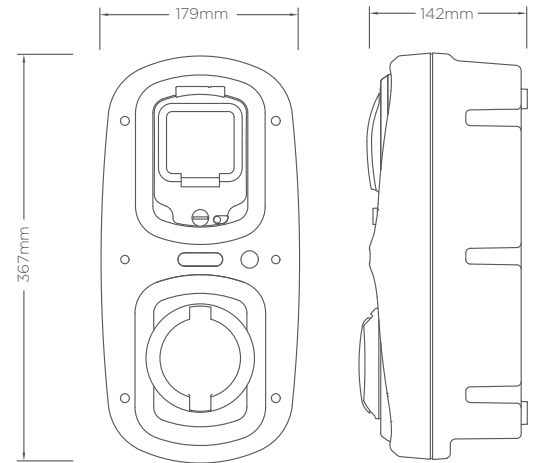
Flame
Retardant



CE
Certified

SPECIFICATIONS

Product Code	EVWP2010	EVWP2020
Charging Socket	Type 2 (IEC 62196) 	
Rated Output	3.6kW	7.2kW
Rated Current	16A	32A
Charge Protocol	Mode 3	
Input Voltage	230V AC/50Hz (Single Phase)	
Overload & Fault Current Protection	Built-in 20A, 30mA Type A RCBO & Built-in 6mA DC Sensitive Device	Built-in 40A, 30mA Type A RCBO & Built-in 6mA DC Sensitive Device
Cable Terminals	16mm earth	
Standby Consumption	Approx 0.05kWh per day	
CE	EV Charging Compliance – EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002	
	Wiring Regulations – BS 7671	
	EMC Compliance – EN 61000-6-3:2007, EN 61000-6-2:2005	
	Safety Compliance (LVD) – 2014/35/EU, EN 62368-1:2014	
CE	Environmental Protection – Enclosure IP65, Socket IP54 (BS EN 60529:1992+A2:2013)	
	Dimensions 179mm x 367mm x 142mm (W x H x D)	
	Unit Material Polycarbonate (303 EP-22)	
	Operating Temperature -30°C to +50°C	
Standard Base Colour	Warm White (Other colours available upon request)	
Standard Pod Colour	Green (Other colours available upon request)	



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Built-in class 1 **MID** compliant kWh meter
- Built-in time clock providing charge time management
- Corporate branding (colours, logo badge, etc.)
- Amp-Selector key switch (switches between 16A or 32A)
- Charge-By-Solar switch (switches between 6A, 13A, 16A or 32A)
- Charge point signage
- EV charging cables (Type 1 to Type 2 or Type 2 to Type 2)

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EVWPSPD-V05-R3 WallPod EV Socketed - Data Sheet

BASICCHARGE:EV

FREE-TO-USE

Type 2, Mode 3 Charging Socket(s)
3.6kW or 7.2kW

ROLEC
EV Charging

MANUFACTURED IN THE UK



The BASICCHARGE:EV pedestal replicates Rolec's world-leading Classic utility pedestal, which now boasts over 150,000 units sold worldwide.

This mass produced, tried and tested pedestal is both, an affordable and adaptable EV charging solution. Suitable for a variety of different locations, including: private car parks, offices, factories, hotels, cinemas, leisure centres, shops, warehouses, hospitals, schools, depots – in fact any moderately secure environment.

Available in either 1way or 2way versions, providing Mode 3 fast charging in 3.6kW or 7.2kW speeds.

Unit shown: BASICCHARGE:EV
2way Socket (Type 2) Charging Pedestal

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) fast charging
- Available in 1way & 2way versions
- 3.6kW (16A) & 7.2kW (32A) charging speeds
- Type 2 (IEC 62196) charging socket(s) c/w security hatchlock(s)
- Photocell controlled LED amenity lighting head
- Surface or roof mountable
- Built-in AC overload and fault current protection
- Built-in DC sensitive protection
- Built-in LED charging status indicator socket halo(s)
- Easy to install & maintain
- IP rated
- UV stabilised
- Corrosion resistant



Free
To Use



Branding & Colour
Options Available



LED Amenity
Lighting



IP
Rated



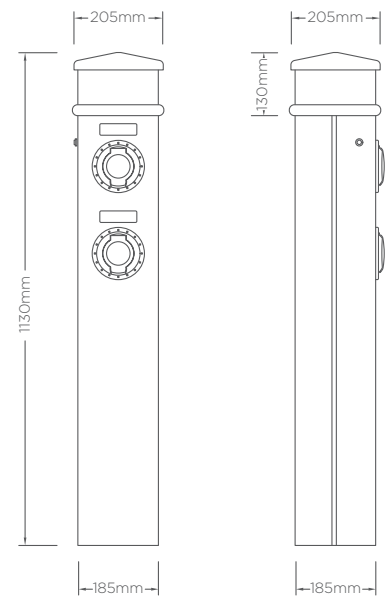
UV
Stabilised



CE
Certified

SPECIFICATIONS

Product Code	EVCL2005	EVCL2006	EVCL2015	EVCL2016
Charging Socket(s)	1x Type 2 (IEC 62196) 		2x Type 2 (IEC 62196) 	
Rated Output	3.6kW	7.2kW	3.6kW	7.2kW
Rated Current	16A	32A	16A	32A
Charge Protocol	Mode 3			
Input Voltage	230V AC/50Hz (Single Phase)			
AC Overload Protection	1x 20A	1x 40A	2x 20A	2x 40A
AC Fault Protection	30mA			
DC Fault Protection	6mA			
Cable Terminals	3x 50mm			
Standby Consumption	Approx 0.3kW per day			
Certifications & Compliances	EV Charging Compliance – EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002			
	Wiring Regulations – BS 7671			
	EMC Compliance – EN 61000-6-3:2007, EN 61000-6-2:2005			
	Safety Compliance (LVD) – 2014/35/EU			
	Environmental Protection – Enclosure IP65, Socket IP54 (BS EN 60529:1992+A2:2013)			
CE				
Dimensions	205mm x 1130mm x 205mm (W x H x D)			
Pedestal Material	High impact resistant aluminium composite outer shell			
Internal Chassis	Heavy duty, hot dipped galvanised steel			
Operating Temperature	-30°C to +50°C			
Standard Body Colour	Black (Other colours available upon request)			



Optional ground mounting base

OPTIONS & ACCESSORIES

- Key switch control charging
- Available with powder coated aluminium outer shell
- Available with powder coated stainless steel outer shell
- IP65 protected 13A domestic socket (Mode 2 charging or maintenance)
- Built-in class 1 MID compliant kWh meter
- Built-in time clock providing charge time management
- Corporate branding (colours, logo badge, etc.)
- Galvanised steel ground mounting base
- Protection barriers
- Charge point signage
- EV charging cables (Type 1 to Type 2 or Type 2 to Type 2)

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EVBCD-V04-R1 BasicCharge EV FTU - Data Sheet