

Emily Booth

From: Syed Rahi
Sent: 09 May 2025 15:21
To: Emily Booth
Subject: RE: Highways response to 142192/FO/2025

Afternoon Emily,

I'm great thank you, and yourself?

Thank you for forwarding the additional information below.

The information is sufficient from a Highways perspective.

Kind regards,

Syed Rahi

Engineer - Highways Development Control
Neighbourhoods Directorate
Manchester City Council

POSTAL ADDRESS: Manchester City Council, The Highways Service, PO Box 532, Town Hall,
Manchester, M60 2LA

-----Original Message-----

From: Emily Booth <emily.booth@manchester.gov.uk>
Sent: 09 May 2025 12:18
To: Syed Rahi <Syed.Rahi@manchester.gov.uk>
Subject: FW: Highways response to 142192/FO/2025

Hi Syed,

How are you?

The agent has responded to your comments as follows:

As an overview:

- Maintenance performed annually, with potential for additional visits if issues are identified / replacement is required. Cleaning performed once every two years.
- In between, remote monitoring of inverter and solar panels to identify issues.
- Equipment will be accessed via internal staircase and roof hatch.
- Technicians will arrive in a standard vehicle, which can be parked in a regular parking space outside the building.
- Maintenance inspection includes (but not limited to):
 - o Visual inspection of panels, DC cables, MC4 connectors, and clamps for signs of damage or corrosion. Any damaged components will be isolated and replaced.
 - o Confirmation that rails are secure, correctly positioned, and that module clamps are fastened and torqued according to manufacturer specifications.

- o Inspection of cable containment to ensure cables are protected from abrasion or damage where they contact sharp edges. All cabling must be correctly labelled.
- o Verification that inverters are securely installed, free from water ingress (if mounted externally), and operating within normal parameters.
- o Assessment of performance and condition of each photovoltaic string, including voltage and current measurements.
- o Confirmation that earth termination points and associated wiring are corrosion-free and that all supporting structures are secure.

Can you please let me know if this is sufficient to address your comments before 13th May if possible.

Best Wishes,

Emily Booth
 Planner
 Planning, Building Control and Licensing Growth and Neighbourhoods
 E-mail: emily.booth@manchester.gov.uk
 Tel: 0161 234 4193/0161 676 2154
 Internal: 800 34193

Notice of upcoming leave –
 28th April 2025
 23rd and 30th May 2025
 2nd June 2025

Postal Address: Manchester City Council, P.O.Box 532 Town Hall, Manchester, M60 2LA
 Location: Town Hall Extension, Level 6

-----Original Message-----

From: syed.rahi@manchester.gov.uk <syed.rahi@manchester.gov.uk>
 Sent: 04 April 2025 15:39
 To: Emily Booth <emily.booth@manchester.gov.uk>
 Subject: Highways response to 142192/FO/2025

Please see attached document with highways comments on 142192/FO/2025

Regards,
 Syed Rahi

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