

Lead Local Flood Authority

Highways Service
Growth and Neighbourhoods Directorate
Manchester City Council
PO Box 532
Town Hall
Manchester
M60 2LA
Email: floodriskmanagement@manchester.gov.uk

29/07/2025

Dear Sir or Madam,

RE: Our Ref: RAN/M21/A/DAT

We acknowledge with thanks your payment received on 14/07/2025 for our LLFA data screen service.

Please find enclosed plan showing the results of the data screen. The position of features shown on this plan is approximate only and is given in accordance with the best information currently available.

The enclosed plan cannot be used to substitute a competent site investigation.

The enclosed plan is being provided to you subject to Manchester City Council's terms and conditions which are shown attached.

I trust the above meets your requirements and look forward to hearing from you should you need anything further.

If you have any queries regarding this matter, please do not hesitate to contact us. Yours

Faithfully,

Thomas Mawdsley, Engineer – Flood Risk Management, Lead Local Flood Authority

TERMS AND CONDITIONS – LLFA DATA SCREEN These provisions apply to LLFA data supplied by Manchester City Council ("MCC").

TERMS AND CONDITIONS:

- This data Map and any information supplied with it is issued subject to the provisions contained below, to the exclusion of all others and no party relies upon any representation, warranty, collateral contract or other assurance of any person (whether party to this agreement or not) that is not set out in this agreement or the documents referred to in it.



MANCHESTER CITY COUNCIL

- MCC has taken all reasonable care to compile this data Map. This data Map and any information supplied with it is provided for general guidance only and MCC makes no representation, undertaking or warranty of any kind as to its accuracy, completeness or being up to date is given or implied.
- In particular, the position of any culverted assets shown on the data Map are approximate only. MCC strongly recommends that a comprehensive site investigation is undertaken in addition to reviewing this data Map to determine and ensure the precise location of any assets. The exact location, positions and depths should be obtained by an appropriate survey which may include but shall not be limited to GPR and CCTV.
- The data screened may be modified over time without notice and therefore this data Map is issued subject to any removal or change in location of the same. The onus is entirely upon you to confirm whether any changes to the data Map have been made subsequent to issue and prior to any works being carried out.
- This data Map and any information shown on it or provided with it must not be relied upon in the event of any development, construction or other works (including but not limited to any excavations) or for the purpose of determining the suitability of a point of connection to discharge.
- No person or legal entity, including any company shall be relieved from any liability howsoever and whensoever arising from damages of any kind caused to assets by reason of the actual position and/or existence of assets being different from those shown on the data Map and any information supplied with it.
- If any provision contained herein is or becomes legally invalid or unenforceable, it will be taken to be severed from the remaining provisions which shall be unaffected and continue in full force and affect.
- This agreement shall be governed by English law and all parties submit to the exclusive jurisdiction of the English courts, save that nothing will prevent MCC from bringing proceedings in any other competent jurisdiction, whether concurrently or otherwise.



MANCHESTER CITY COUNCIL

DATA SCREEN SYMBOLOGY

Bridge

- Good
- Fair
- Poor
- Very Poor
- Unknown

Trash Screen

- Good
- Fair
- Poor
- Very Poor
- Unknown

Culvert Orifice

- Very Good
- Good
- Fair
- Poor
- Very Poor
- Unknown

Culvert Conduit

- CCTV surveyed
- Not CCTV surveyed
- Ordinary Watercourse Conduit
- MCC SuDS
- MCC Flood Incident Points
- MCC Section 19 Report
- MCC Flood Incident Polygons
- MCC Local Authority Boundary

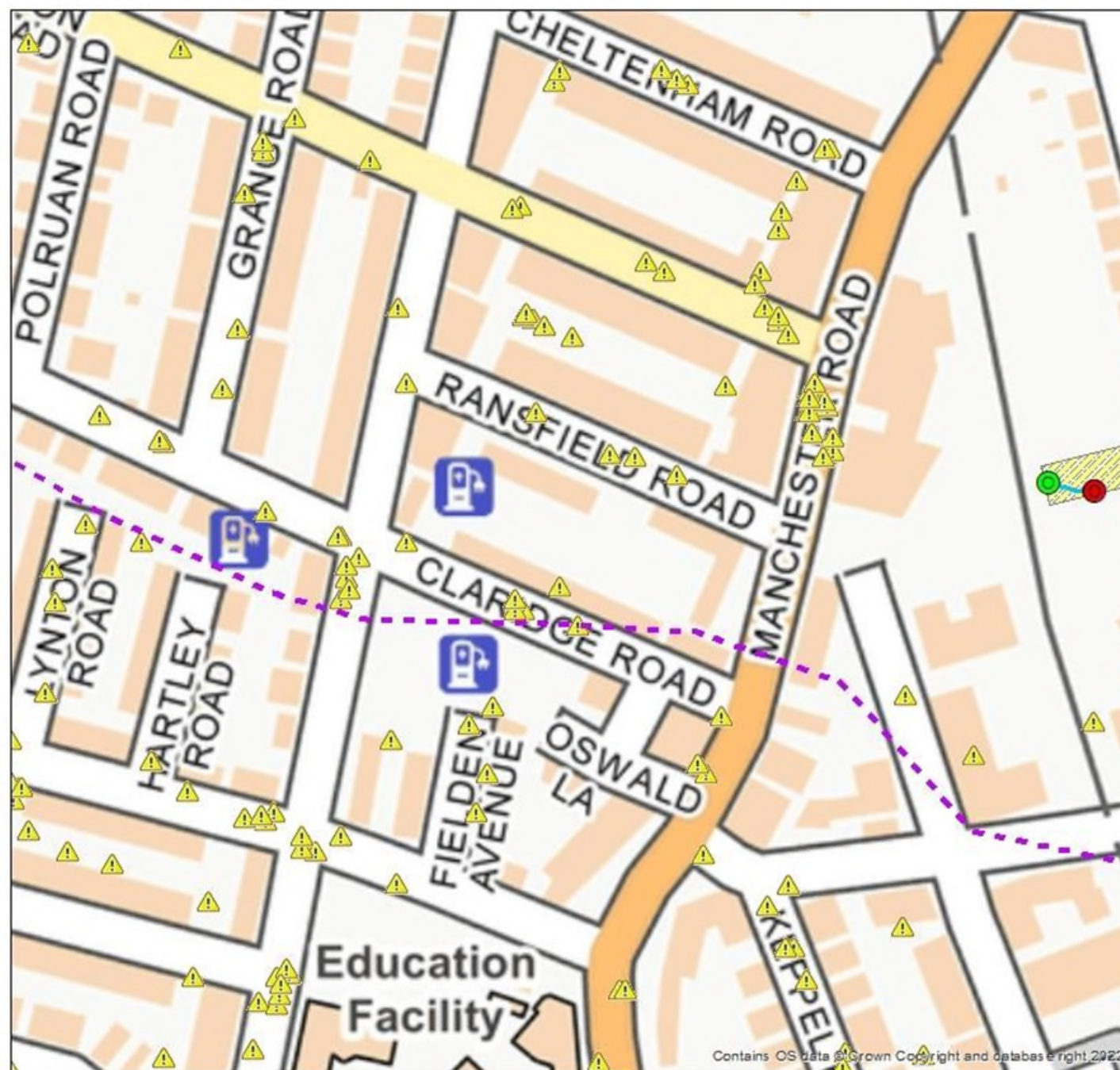
Supplementary Information where available:

Critical Drainage Area – The site is not located within a CDA.

Flood Incidents – The closest incident polygon to the site is approximately 165m to the east of the site. This refers to external property flooding at two properties in 2012 from the open channel section of the ordinary watercourse which is culverted upstream and downstream of the Metrolink. Several incident points are shown on Ransfield Road, relating to reports of flooding from blocked gullies.

Culvert Conduits – The culvert conduit mapping suggests that the culverted Longford Brook/Nico Ditch runs south of the site; however, this culvert route is unverified. The Digital Archive (Manchester 1984 Drainage Survey) mapping and historic mapping indicate that a culverted watercourse (previously an open channel) runs through the site and adjacent properties on Ransfield Road.

Other information – Historic mapping shows an open channel watercourse through the site, prior to the construction of the houses on Ransfield Road. A United Utilities combined public sewer is shown along the rear of properties on Ransfield Road.



**MANCHESTER
CITY COUNCIL**

LLFA DATA SCREEN

Address/Site Ref:
16 Ransfield Road

Our Ref:
RAN/M21/A/DAT

Author: Manchester City Council LLFA
Date: 29/07/2025
Scale: 1:2,025

The position of features shown on this plan is approximate only and is given in accordance with the best information currently available. Manchester City Council will not accept liability for any loss or damage caused by the actual position being different from those shown.

0 12.5 25 50
Meters



Contains OS data © Crown Copyright
and database right 2025.

Contains OS data © Crown Copyright and database right 2022

LEGEND

COMBINED & FOUL SEWERS (MAN ENTRY) (eg

SURFACE WATER & STORM SEWAGE OVERFLOW (S.S.O. MAN ENTRY) (eg

S.S.O. CHAMBER.

PENSTOCK CHAMBER.

PUMPING STATION.

ONLY HIGHLIGHTED ON MAN ENTRY
SIZE SEWERS

MAIN RIVER. (OPEN).

MAIN RIVER. (CULVERTED MAN ENTRY)

NON-MAIN RIVER. (OPEN).

NON-MAIN RIVER. (CULVERTED MAN ENTRY)

OUTFALL INTO (MAIN) RIVER.

NON MAN ENTRY SEWERS AND CULVERTS
(SEE NOTE 5)

WORK 8/3 1050 mm DIA

S.S.O. 1200mm DIA

12

34



RIVER MERSEY

PLATT BROOK 3600 x 1950 mm

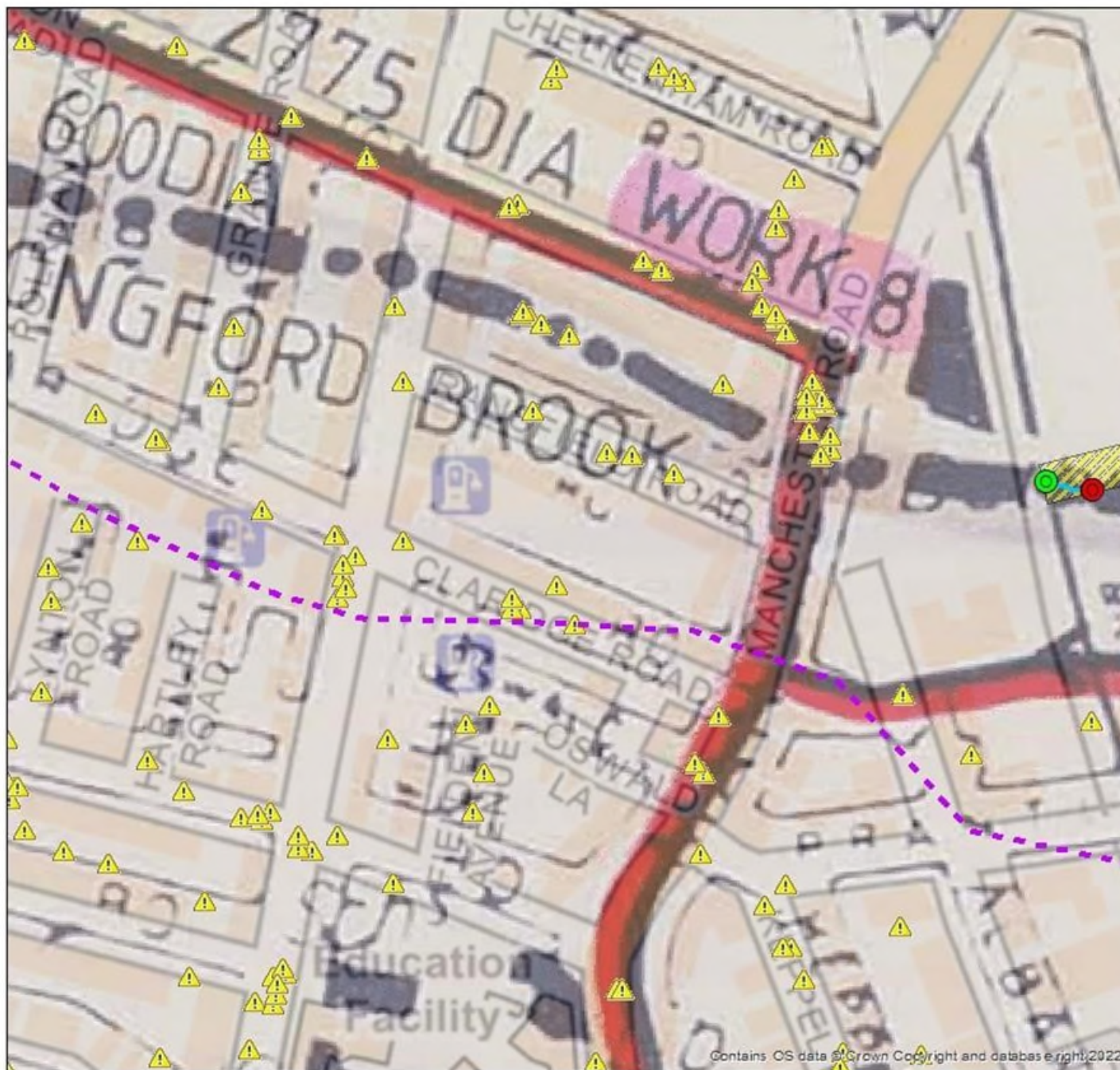
CORN BROOK

CORNBROOK 3600 x 1500 mm

RIVER MEDLOCK

(eg. 300mm DIA)

U SEWER 750mm DIA



LLFA DATA SCREEN

Address/Site Ref:
16 Ransfield Road

Our Ref:
RAN/M21/A/DAT

Author: Manchester City Council LLFA
Date: 29/07/2025
Scale: 1:2,025

The position of features shown on this plan is approximate only and is given in accordance with the best information currently available. Manchester City Council will not accept liability for any loss or damage caused by the actual position being different from those shown.

0 12.5 25 50
Meters



Contains OS data © Crown Copyright and database right 2025.

Contains OS data © Crown Copyright and database right 2022