

NOTES

- Setting out shall be undertaken using only the information given. Distances should not be scaled from this drawing.
- All sewers shall be constructed in accordance with Sewers for Adoption 6th Edition
- The minimum gravity pipe diameter under adoptable highways shall be 150mm
- It is the responsibility of the Contractor to verify all information given with regards to existing services and drainage connections etc. prior to commencing the works. The rates shall include for hand dig around services where necessary. The Contractor shall adhere to the CDM Regulations at all times
- Existing flows in watercourses, sewers and land drains shall be maintained at all times
- Only trained personnel shall be permitted to enter confined spaces
- All materials to bear the relevant B.S. Kitemark and comply fully with the specifications. All concrete & concrete products must use Sulphate resistant cement (unless the site investigation report proves that sulphate attack from soils and groundwater will not occur to withstand a class 3 condition).
- All opening notices etc. as required under highways acts etc. are to be obtained prior to commencement of works. All works are to be inspected by L.A., NHBC or the Network Operator as applicable.
- Where "Ultra Rib" UPVC pipes (or similar approved) are used in adoptable drainage they shall still be handled and laid in accordance with the specification and guidance issued by the High Performance Pipe Association.
- A Class S Bed and surround must be used for such pipes. Trench backfill in highways to within 1m of highway shall, as directed by the Highway Authority be a suitable granular material all in accordance with Sewers for Adoption cl. 4.3.4.
- Slab levels shall not be varied without reference to the Engineer for guidance
- Internal drainage to be provided with roddable access and access panel.

KEY

- S.W. Foul
- Proposed drain and Precast Concrete MH MH
- 450mm dia I.C
- FFL 57.85
- Proposed FFL
- Existing Foul Drain from Utilities Survey
- Existing S.W. Drain from Utilities Survey
- Proposed 450mm dia gully
- Proposed 300mm dia yard gully
- Proposed level
- Existing Level
- Existing Drain to be Removed
- Incoming Gas Feed into Building
- Incoming Water Feed into Building
- Incoming Electricity into Building

D	09/05/22	SAP	Car park design amended, sw drainage & attenuation tank upsized to suit
C	22/04/22	SAP	AC unit slab & gully added
B	21/04/22	SAP	Attenuation tank, hydrobrake spec & foul drain I/s amended
A	12/04/22	SAP	Updated to revised Site Plan
Rev	Date	Initials	Details

Drawing Revisions

North Point	Project	Manchester Enterprise Academy Hub 2	Client	Red Tree Building Contractors Limited	Quality Assurance	UKAS 005 Quality ISO 9001:2008 SGS Certificate GB02/54539	Original Size	Copyright Acknowledgement	Ordnance Survey © Crown Copyright. All rights reserved. Licence No. AL100017966.	Drawn	SAP	Checked By	SP	Drawing No.	Revision
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