

DO NOT SCALE



Legend

Existing

COMBINED

Combined Sewer

Foul Rising Main

Proposed

Surface Water Sewer

Highway Gully

Highway Soakaway
(subject to SAB Approval)

Section 38 Boundary

Adoptable Carriageway

Adoptable Footway

Street Light Locations
(TBC)

Tactile Paving

0 5 10 15 20 25 30 35 40 45 50
SCALE BAR (m)

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Notes

- All works shall be to the satisfaction of the Highway Authority and to the specification of WCBC Supplementary Design Guide to Design Bulletin 32.
- All works shall be constructed to adoptable standards in accordance with WCBC standard details
- All foundation design / materials testing shall be carried out in accordance with WCBC residential roads & footpaths - Appendix D minimum construction specification. All test results / certificates shall be submitted to WCBC for further approval
- A CBR of 5% has been assumed (on Geotechnical Engineers advice).
If the subgrade material appears to be different from this the CBR value should be confirmed by the contractor on site in accordance with the specification. The minimum value of CBR shall then be used to determine the construction thicknesses for the capping and sub base layer
- Kerb references to BS 7263-3 : 2001
HB2 : 125 x 225 half battered
BN : 125 x 150 bullnosed
EF : 50 x 150 flat top edging
DL1 : left hand HB2 to BN dropper
DR1: right hand HB2 to BN dropper
- HB2 kerbs to all carriageway edges unless otherwise noted.
- All bullnosed kerbs to have dropper kerbs either side for transition to half battered kerb.
- Flat top edgings to be installed at back of all footways unless otherwise noted
- Internal angles 125 x 225 HB to be used where appropriate.
- For radii of 12m or less, purpose made radii kerbs are to be used.

Design based on Layout:
HBCM-TACP-PS-00-DR-A-701-PO6, Heol Berwyn Cefn Mawr, Site Plan, dated 18.08.21
Rev: PO6
Grid/Level datum based on Topo:
B0005/3250/1, Heol Berwyn, Wrexham, dated 17.02.21
Rev: A

APPROVAL

	02.09.21		AJ	AJ
A	05.05.21	Updated to suit Client comments	PW	AJ
Rev.	Date	Revision	By	Appd.

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Project
**WRENBURY WAY, CEFN MAWR
WREXHAM**

Title
S38 Agreement Plan

DRAWING NUMBER	SCALE at A1	1:250
7187 / 05	DATE	10.12.20
	DRAWN	PW
	CHECKED	AJ
	REVISION	?