

GENERAL NOTES

- Do not scale this drawing. If in doubt, ask.
- This drawing is to be read in conjunction with all other relevant Engineers, Architects and specialist design drawings and details.
- All dimensions are in metres unless noted otherwise. All levels are in metres unless noted otherwise.
- Any discrepancies noted on site are to be reported to the Engineer immediately.
- Sewers shall be constructed to the satisfaction of Southern Water and in accordance with Appendix C of the UK Water Sewerage Sector Guidance 'Design and Construction Guidance' (2020).
- All clauses referenced relate to Appendix C of the UK Water Sewerage Sector Guidance 'Design and Construction Guidance' (2020), unless noted otherwise.
- The Contractor shall check all be-ins for line and level with existing at least 3 weeks prior to the commencement of any works. The Engineer shall be notified immediately in writing, should any errors be found.
- It is the responsibility of the Contractor to locate any service apparatus in the vicinity of the works.
- It is the responsibility of the Contractor to execute the works at all times in strict accordance with the requirements of the Health and Safety at Work Act 1974, and the C.D.M. Regulations 2015. The Contractor will be deemed to have allowed for full compliance, including full liaison with the Principal Designer, within his rates.
- The Contractor is responsible for ensuring that all works are to the satisfaction of the site Engineer, and shall be deemed to have included within his rates for any necessary testing.
- The Contractor will be responsible for providing all necessary de-watering and trench support to execute the works in a satisfactory manner, and shall be deemed to have allowed for the same within his rates.
- All buried concrete products and mortar shall be made using sulphate resisting cement.
- All pipes 225mm dia or less shall be Extra Strength Vitrified Clay. Pipe joints shall be spigot and socket joints. Sleeve type joints will not be permitted. 300mm and above to be class 120 concrete.
- All pipes shall be laid with soffits level unless stated otherwise.
- Design subject to approval by KCC and SW.
- Where FW crosses above SW the pipe trench to be lined with 1,000 gauge impermeable membrane to eliminate any chances of cross contamination.
- Infill covers and frames within block paved areas are not to be used.
- Easements at any change of width should be 3.0m either side of pipes up to Ø375mm, and 3.5m either side of pipes greater than Ø375mm.
- All manhole covers to be in accordance with the BS EN 124 Class D400 and embossed FW or SW as appropriate.
- All manhole covers and frames to be kitemarked.
- Protective concrete cover slabs to be used on pipes in non-trafficked areas which don't achieve 1200mm cover and in trafficked areas which don't achieve 1200mm cover.
- Precast concrete manhole rings are not to be cut under any circumstances.
- All proposed landscaping and tree planting adjacent to sewers shall be in accordance with clauses B5.1.10 and B7.6.
- Latest Architect Layout: 0058-LGMH-MP-PL-DR-A-1014-P31

NOTE: DESIGN SUBJECT TO SECTION 104 APPROVAL. ANY WORKS CARRIED OUT PRIOR TO APPROVALS AND AGREEMENTS BEING IN PLACE ARE DONE SO AT DEVELOPER'S OWN RISK.

Rev	Date	Amendments	By	Chk
C	19.05.22	Revised to include S185 section	JZ	NMF
B	17.05.22	Revised to suit latest layout	JZ	NMF
A	03.09.21	Drawing number revised and long sections updated to suit amendments to networks as per L&G comments 17.08.2021.	BRM	MJA



Client
LEGAL AND GENERAL MODULAR HOMES
Project

VICTORIA ROAD WEST, LITTLESTONE, KENT
Drawing Title

LONGITUDINAL SECTIONS SHEET 2 OF 2

Status

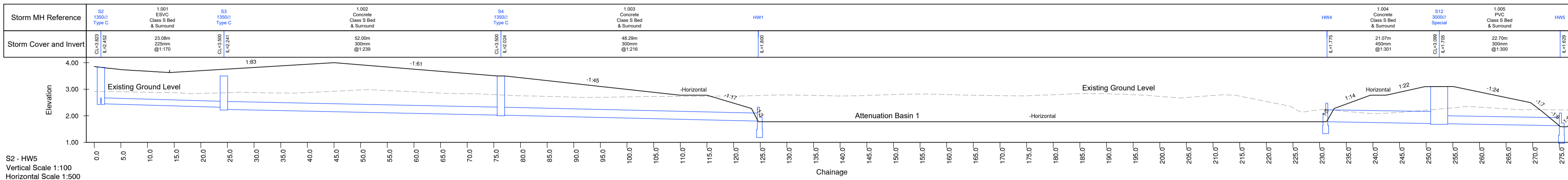
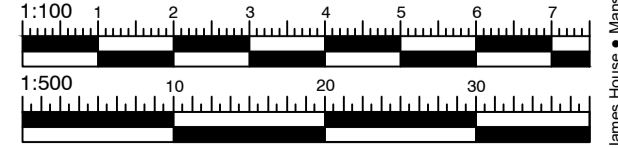
TENDER

Scale Drawn Checked Date
A1@As Shown BRM NMF 13.08.21

Drawing No. Rev.

0058-RLL-00-XX-DR-C-1011-02 C

Scale Bar



S2 - HW5
Vertical Scale 1:100
Horizontal Scale 1:500

Existing Ground Level	Proposed CL Level	Cut & Fill Differential
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