J:\13500-13999\13753 - Kemp Heaton Avenue\Dwgs\2-Infrastructure\1-AutoCad\1-Working Drawings\13753-CRH-ZZ-XX-DR-C-5500-P5 Private Drainage Layout (Sheet 1 to 3).dwg

Notes

1. Do not scale from this drawing on print or electronically. Work from figured dimensions only.
2. No deviation from the details on this drawing is allowed without CampbellReith's prior permission in writing.
3. Read this drawing with all Architect's, Service Engineer's and CampbellReith's relevant details, specifications and drawings.
4. All work is to be done in accordance with the relevant specifications issued by CampbellReith, British Standard Codes of Practice, Statutory Requirements and the Contract Documents.
5. Drawing revision:
 P: Preliminary Evolving drawings for approvals, tenders, billings etc.
 C: Contractual Drawings authorized and approved for stage completion.
6. Drawing status:
 Work in progress
 S0 - Initial status
 Shared (Non-contractual)
 S1 - Suitable for coordination, **S2** - Suitable for information, **S3** - Suitable for review and comment, **S4** - Suitable for stage approval.
 Published (For contractors purposes)
 A1, **An** etc - Authorised and accepted ('n' relates to work stages)
 B1, **Bn** etc - Partial sign-off (with comments)
 CR - As constructed record document (Final Construction ONLY. Any deviations to that which is on site is not the liability of CampbellReith)
7. Work Stages:
 2 - Concept, **3** - Definition, **4** - Design, **5** - Build & commission, **6** - Handover
8. Only drawings with **revision Cn and status A5 to be used for Construction**.
9. Utilities:
 The positions of Statutory Undertakers mains & services shown on this drawing have been based on information extracted from records obtained from various Utilities Companies. These must regarded as approximate only. The accuracy or completeness of the information or the location of such apparatus as shown on this drawing is not guaranteed and no warranty is given or implied regarding the position, depth, size, gradient thereof. The Contractor must make his own enquires of the Utilities Companies and Public Authorities and satisfy himself as to the exact position of services and depth, sizes, gradient thereof. In the interests of safety, the approximate position of underground cables should be obtained by use of electronic cable locator and this position confirmed by careful trial-holing using hand-dug methods.
10. Proposed Masterplan based on 387-03T Landscape GA-A1 (Received from Saville Landscape Design on 27/112024). This Masterplan has been inserted onto the topographical survey and no guarantee as to the accuracy of the layouts in relation to the survey is given or implied. Masterplan shown for information only.
11. All existing survey information shown or referred to is based upon topographical survey prepared by DYWIDAG, Dwg No 26711T_Kemp_Heaton_Avenue_SU001, dated September 2021 as supplied to CampbellReith - no warranty as to the accuracy of the information is given or implied.
12. All details in this drawing shall be read in conjunction with Building Regulations 2015 Approved Document H.
13. All control stations and dimensions shall be checked and verified prior to commencement of works and any other discrepancies shall be reported to the engineer.
14. Refer to Design Risk Register ref. 13753-CRH-ZZ-XX-IE-C-0002 for reference. D1
15. Refer to Designers Risk Assessment ref. 13753-CRH-ZZ-XX-HS-C-0004 for reference. R1

P4	Drainage Updated based on Landscape Architects Updates	13/12/24	ZA
P3	Drainage Updated based on Landscape Architects Comments and Private Cellular Tanks Updated	24/09/24	IC
P2	Drainage Updated	06/09/24	IC
P1	Issued for Information	29/08/24	IC
Rev	Description	Date	By

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Job Title: Kemp Heaton Avenue, Bury

Client: Great Places Housing Group

Drainage Layout (Sheet 1 of 3)

Drawn by	Date made	Scale @ A0	Checked by	Suitability	CR Project
IC	28/08/24	1:100	LM	S2	13753

Project No	Orig.	Funct.	Spatial	Form	Disc.	Number	Rev
13753	CRH	ZZ	XX	DR	C	5500	P4

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Key
- Site Boundary
- Surface Water Drain
- Foul Water Drain
- Filter Drain
- Surface Water Inspection Chamber
- Foul Water Inspection Chamber
- Foul Water Pop Up
- Rainwater Pipe
- Permeable Paving (320 mm depth sub-base unless otherwise stated)
- Perforated Pipe
- Channel Drain
- Existing UU Combined Sewer
- Existing UU Surface Water Sewer
- Existing UU Surface Water Sewer
- Surface Water Gully
- FW Manhole Ref. number / FW Manhole Cover Level / FW Manhole Invert Level / Upstream Manhole Ø150mm @ 1:80 / FW Flow Direction / FW Pipe Diameter and Slope / FW Downstream Manhole
- SW Manhole Ref. number / SW Manhole Cover Level / SW Manhole Invert Level / Upstream Manhole Ø150mm @ 1:80 / SW Flow Direction / SW Pipe Diameter and Slope / SW Downstream Manhole
- Existing Gas Main
- Maintenance Channel within Cellular Attenuation tank

Key Plan Scale 1:500