



NOTE: The above hazards do not include every hazard or assumption, but identify significant residual construction hazards that are not likely to be obvious to a competent contractor and those that could be difficult to manage effectively. Refer to the designer's risk documentation 24314-MA-XX-XX-RP-C-S278 DRA.

1. This drawing is to be read in conjunction with the relevant specification, including risk assessments and all other related drawings issued by the engineer. (Project number 24314).
2. All dimensions in metres unless otherwise stated.
3. Do not scale off this drawing. All dimensions, levels and co-ordinates are to be checked on site and the engineer notified immediately of any discrepancies prior to the commencement of works.
4. No deviation from the details shown on this drawing is permitted without prior permission from the engineer.
5. **Topo Survey is 2500 S10 - Berewood (PS) file from Encompass Surveys dated 2025 received 2025-02-03.**
6. **Existing utilities are from ENC-250125-2500U22-Berewood file from Encompass Surveys dated January 2025 received 2025-02-26.**
7. The Engineer is to notify the contract administrator of any discrepancies between this drawing and site conditions before implementing the work.
8. Details on this drawing are to be checked on site by the contractor and any discrepancies reported to the engineer so that adjustment may be made to the scheme if necessary.
9. Where one way traffic is unavoidable, traffic shall be controlled by a proper system of vehicle actuated traffic signals or manual stop/go signs.
10. **HEALTH AND SAFETY:** The works shall be carried out by specialist competent and experienced Contractors who are members of a recognised national organisation. Operatives shall have received full and appropriate training for the operations they are to undertake. All work shall be carried out in accordance with all pertinent Health and Safety Regulations.
11. Proposed BT diversion routes based on C4 plans from Appendix A page 1 of 4 dated October 2025 BT reference 942348.
12. Proposed GTC diversion routes based on C4 plan drawing numbers EN0013239-1_17Rev9-1 dated October 2025 and EN001338-49-0813-3-06374/03e.
13. Proposed SSE HV diversion routes based on C4 plans job reference FGJ181/31 dated September 2025 and Mayer Brown drawing GTWVILLE_P4/SK17/P1-1.
14. Proposed SSE LV based on C4 plans job reference FGJ181/31 dated September 2025.
15. Proposed Portsmouth Water diversion routes based on C4 plans drawing number RCW6789 dated October 2025 and 1716-PH4-WA-PR-001 dated September 2025.
16. Proposed SGN diversion routes based on C4 plan drawing number D2780504 PD dated September 2025.
17. Proposed electrical cables will feed into the proposed lighting columns.
18. Proposed lighting columns which have not been fed by with electrical cables are in the process in having these being provided by SSE.
19. BT to share proposed ducting with City Fibre and TOOB.

P04	FOR APPROVAL	LB	HJ	HJ	29.05.2026
P03	FOR APPROVAL	KS	DE	HJ	15.05.2026
P02	UPDATED TO CLIENT'S COMMENTS	KS	DE	HJ	08.05.2026
P01	DRAFT FOR COMMENT	DE	HJ	HJ	15.04.2026
Rev	Comment	By	Chkd	Appr	Date
Current Revision					
P04	FOR APPROVAL	LB	HJ	HJ	29.05.2026
Rev	Comment	By	Chkd	Appr	Date

GRAINGER PLC



Drawing Title

SECTION 278
PROPOSED UTILITIES AND DRAINAGE
SHEET 3

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