The Contractor is to check and verify in conjunction with the Architects details all setting out points, building and site dimensions, levels and sewer invert levels at connection points and ensure that they are fully conversant with the contents and requirements of the site investigation report and the Engineers design drawings and specification and all relevant building regulations, British Standard Specifications, Building Regulations etc, whether or not specifically stated on this drawing.
This drawing is not intended to show details of ground conditions or ground contaminants. Earth area of ground raked upon to support any proposed buildings, roads and services should be inspected by a competent person to ensure that the ground conditions are generally in accord with the anticipated conditions as described in the site investigation report and to be immediately notified to the Engineer, where applicable. Any suspect fluid ground or ground contaminants on or within the ground should be further investigated by a suitably expert person and reported to the Engineer. Any unexpected conditions encountered during excavation should be immediately reported to the Engineer. Where existing trees are shown to be retained they should be subject to a full Arboricultural inspection for safety. All trees are to be pruned so as to ensure they are a minimum of 3 metres from buildings and 2 metres from drainage and services, where applicable. A foundation is to be designed and constructed to suit the proximity of any retained trees.
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GENERAL NOTES

- This drawing is to be read in conjunction with relevant architectural and engineering drawings.
- Levels indicated in blocks are Finished floor levels and are 150mm above adjacent finished ground levels unless otherwise shown.
- Levels of the existing road at the point of tie-in with proposed site road must be checked prior to commencement of works.
- Any discrepancies between the details shown and actual on site conditions to be reported immediately to the engineer prior to commencement of works.

ADOPTABLE ROADS AND SEWERS

- Roads, footways and parking bays which form part of the highway to be adopted under Section 38 of the Highways Act 1980 shall comply with the requirements of the Adopting Authority.
- Sewers to be adopted under Section 104 of the Water Industries Act 1991 shall comply with the Water Authorities Association "Sewers for Adoption 6th or 7th Edition" with any amendments specified by the Adopting Water Authority.
- All pipes to be used in adoptable sewerage shall be either clayware to BS EN 295 or concrete to BS EN 1916 and BS 5911. Part 1 with Class S bedding unless otherwise stated. With approval of the Adopting Authority solid wall concentric external rib reinforced uPVC pipes complying with the relevant provisions of BS EN 13476 may be used.
- Where cover to a pipe is more than 1200mm under adoptable carriageway the trench shall be filled to formation of the carriageway with well compacted DTp Type 1 material.
- Where cover to a pipe is less than 1200mm under adoptable carriageway it shall be provided with concrete bed and surround to specified flexibility of joints is to be maintained by using compressible bitumen impregnated fibreboard at each pipe joint. carriageway with well compacted DTp Type 1 material. Where concrete bed and surround to specified
- All existing drainage invert levels, diameters and locations are to be checked by the Contractor prior to the commencement of any proposed drainage work. Any difference between actual and drawn details is to be reported to the Engineer immediately.
- Positions of existing services/statutory undertakers apparatus adjacent to or crossing proposed sewers is to be checked by the Contractor prior to starting work.

Section 104 Legend:

General

- (X.XX) (X.XX) Proposed Finished Floor Level
- (X.XX) (X.XX) Proposed Garage Slab Level
- Site Boundary

Adoptable Drainage

- S104 Surface Water Manhole, Sewer & Pipe No.
- S104 Foul Water Manhole, Sewer & Pipe No.
- S02 (X) 00.00 S104 Surface Water Manhole Reference
- F01 (X) 00.00 S104 Foul Water Manhole Reference
- 450Ø @ 1:96 - 50.00m - CONC S104 Surface Water Pipe Details
- 100Ø @ 1:100 - 50.00m - CLAY S104 Foul Water Pipe Details
- S104 Sewer Easement
- S38 Highway Gully & Connection to Sewer

Existing Drainage

- Existing SW Sewer & MH
- Existing FW Sewer & MH

Rev.	Description	Date	By
-	First Issue	02/02/2022	OB

Drawing Status: PRELIMINARY

Subject to Southern Water Technical Approval as part of ongoing consultations and design check, amendments may therefore be requested.

Client: PERSIMMON Together, we make a home

Project: Littlehampton Phase 5

Title: Section 104 Agreement Plan

BANNERS GATE
CIVIL, STRUCTURAL & ARCHITECTURAL DESIGN SERVICES
10-11 Birmingham Street, Halesowen, West Midlands B63 3HN
Tel: 0121 607 1000 Fax: 0121 607 1001
E-mail: mail@bannersgate.com

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