



INSET A  
PHASE 3

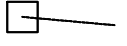
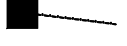
This drawing is to be read in conjunction with the Construction (Design and Management) Regulations 2015.

1. This drawing is to be read in conjunction with:- Lees Roxburgh drawing series 6196, architects and designers drawings and details.
2. Construction details to be in accordance with Lancashire design guide.
3. The contractor shall comply with the following:-
  - a. All operations should be carried out in accordance with the general health and safety policy of Tilia Homes Ltd and all relevant health and safety legislation.
  - b. The local authority and service companies to be notified prior to commencement of work on site.
  - c. Prior to construction the actual positions and depths of services likely to be affected by the works should be established by means of hand dig in close liaison with the service companies. the contractor shall immediately advise Lees Roxburgh of any services exposed which may affect the design.
  - d. The location and depth of any services/apparatus shown is approximate only and has been based on plans received from the statutory undertakers.
  - e. Lees Roxburgh Ltd do not accept any responsibility for the accuracy of this or any other drawings which indicate the position and/or depth of services/apparatus.
  - f. The contractor must contact the relevant statutory undertakers and be in possession of the latest available drawings from the statutory undertakers which shows details of their services/apparatus.
4. All gravity sewerage works to be in accordance with "Sewers for Adoption" 6th Edition and United Utilities standard details. Foul Pump Station to be designed to "Sewers for Adoption" 7th Edition and United Utilities standard details.
5. Lees Roxburgh's appointment is restricted to the design of the permanent civil/structural works only and have no site role. The contractor is thus entirely responsible for compliance with the Health and Safety at Work Act. They shall be specifically responsible for all temporary works and for the stability of the affected land and structures.
6. For legal site boundary see deeds plans in possession of client.
7. All dimensions shown are in metres unless indicated otherwise.

The details provided on this drawing are subject to comment by all the relevant approving authorities. Until such time as all comments have been received and incorporated onto the drawings, all the information provided and associated costing's, are used at Tilia Homes Ltd risk and no liability will be accepted by Lees Roxburgh Ltd.

Prior to any construction, the contractor must confirm the precise location, invert level and pipe diameter of the receiving drainage system, and the existing combined network. Lees Roxburgh must be advised immediately of any variation to that which the design has been based.

### Drainage Key:

|                                                                 |                                                                                     |
|-----------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Proposed Site Boundary                                          |  |
| Proposed Finished Floor Level                                   | 18.75                                                                               |
| Proposed Adoptable Surface Water Sewer                          |  |
| Proposed Adoptable Foul Sewer                                   |  |
| Proposed Adoptable Foul Rising Main (subject to min 1.2m cover) |  |
| Proposed Highway Drain                                          |  |
| Existing SW Drainage                                            |  |
| Existing Foul Drainage                                          |  |
| UU Easement                                                     |  |
| Proposed Surface Water Dragout                                  |  |
| Proposed Foul Dragout                                           |  |
| Road Gully (Refer to Construction Details)                      |  |
| Manholes -                                                      |  |

For Typical Drainage Construction Details refer to United Utilities Standard Details.

100mm dia drain, supersleeve or similar approved. 150mm dia hepsleeve or similar approved for all connections to sewers/manholes and where noted.

|        |                                                                                    |          |              |
|--------|------------------------------------------------------------------------------------|----------|--------------|
|        |                                                                                    |          |              |
| B<br>A | Revised to suit new site layout (rev F)<br>Revised to suit new site layout (rev D) | AN<br>AN | 29.0<br>31.0 |
| Rev    | Revision                                                                           | By       | Da           |

tiliahomes.co.uk  **TILIA**  
HOMES

Preston Road  
Longridge

### Phase 3

#### Adoptable Drainage Layout

**Lees Roxburgh**  
Consulting Engineers

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|                  |             |                  |
|------------------|-------------|------------------|
| Job No.          | Drawing No. | Revision.        |
| 6196             | 300-03      | B                |
| Scale 1:500 @ A1 |             | Date August 2023 |
| Drawn By         | Designed By | Checked By       |
| AN               | DM          | JL               |