

SECTION 104 & 38 NOTES

1. All adoptable drainage works have been designed and are to be constructed in accordance with 'Design and Construction of Drainage' (CEN 12518:2002).
2. All clay pipe work shall be Extra Strength Clayware to BS: EN 285:1991 Part 1.
3. All precast concrete pipework shall be to the class stated on the drawings in accordance with BS EN 1916:2002.
4. All manholes and chambers shall be to BS EN 1917:2002.
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SCALE IN METRES  
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CIVILS DESIGN RISK MANAGEMENT

Assessment of unusual residual risks associated with the design outcomes shown on this drawing are:-

1. EXISTING SERVICES
2. WORKING ON EXISTING ROAD
3. DANGER OF COLLAPSE TO ALL EXCAVATIONS - RISK TO BE ASSESSED ACCORDANCE WITH CSE GUIDANCE
4. WORKING IN AREAS WHERE WORKERS OF THE PUBLIC HAVE ACCESS E.G. MAIN ROAD
5. WORKING ADJACENT TO EXISTING RIVER / COAST AND ON LIVE TOLL / COMBINED (Well's disease)

REPA Ltd has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Considered that such risk may not normally be expected by competent persons engaged on work of this nature or type



PLEASE NOTE THAT THIS DRAWING IS ISSUED FOR INFORMATION/TENDER PURPOSES ONLY UNTIL TECHNICAL APPROVAL HAS BEEN GRANTED. ANY WORK UNDERTAKEN PRIOR TO TECHNICAL APPROVAL BEING GRANTED IS AT THE CLIENT'S RISK.

THIS DRAWING IS BASED ON PLANNING LAYOUT PROVIDED BY CLIENT  
DRAWING NUMBER:- PL01  
REVISION:- 25  
USED THIS DRAWING FOR CONSTRUCTION PURPOSES

**REPA**  
CONSULTING ENGINEERS  
CIVIL • STRUCTURAL  
GEOTECHNICAL • ENVIRONMENTAL

45 Biddenden Terrace  
Wotton, Leicestershire  
Leicestershire LE12 7JH  
Tel: (01942) 288020  
Fax: (01942) 230816

| Job title                                                                                                                     | HOLLINS HOMES LIMITED           |
|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| Job title                                                                                                                     | LANGLEY LANE BIRCH              |
| Drawing title                                                                                                                 | ROAD AND MAIN DRAINAGE LAYOUT 1 |
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|-------------------------------|-------------|----------------------------------|-------|--|
| FF-SITE RISING MAIN ADRD      |             | RF                               | Drawn |  |
| Revision details              |             | Revisy                           | Date  |  |
| workstation<br>designer       |             | the responsible party            |       |  |
| designer                      |             | SSIP                             |       |  |
| www.ssnstltd.com              |             | SAFETY<br>SCHEMES IN<br>PROGRESS |       |  |
| Drawing Stage                 |             | Drawing Status                   |       |  |
| fit                           | Comments    | Tender                           |       |  |
| Information                   | Information | Construction                     |       |  |
| Approval                      | Approval    | As Built                         |       |  |
| nt                            |             |                                  |       |  |
| COLLINS HOMES                 |             |                                  |       |  |
| LIMITED                       |             |                                  |       |  |
| title                         |             |                                  |       |  |
| LANGLEY LANE                  |             |                                  |       |  |
| RCH                           |             |                                  |       |  |
| wing title                    |             |                                  |       |  |
| ROAD AND MAIN                 |             |                                  |       |  |
| RAINAGE LAYOUT 1              |             |                                  |       |  |
| REFRA                         |             |                                  |       |  |
| CONSULTING ENGINEERS          |             |                                  |       |  |
| CIVIL, STRUCTURAL             |             |                                  |       |  |
| GEO-TECHNICAL • ENVIRONMENTAL |             |                                  |       |  |
| 45 Bridgman Terrace           |             |                                  |       |  |
| Wigan, Lancs                  |             |                                  |       |  |
| Tel:-(01942) 526820           |             |                                  |       |  |
| Fax:-(01942) 235816           |             |                                  |       |  |
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