



| Road gradient 1 in 32 |      | Vertical curve |  | Road gradient 1 in 200 |  | O.D. 0.00m           |
|-----------------------|------|----------------|--|------------------------|--|----------------------|
| 5.25                  | 5.13 | 182.50         |  |                        |  | Chainage             |
| 5.19                  | 5.06 | 180.00         |  |                        |  | Proposed C.L. levels |
| 8.8                   | 7.72 | 140.00         |  |                        |  | Existing C.L. levels |
| 3.93                  | 3.82 | 120.00         |  |                        |  | Surface water        |
| 3.32                  | 3.20 | 100.00         |  |                        |  | manhole inverts      |
| 2.78                  | 2.66 | 80.00          |  |                        |  | Foul water           |
| 2.40                  | 2.30 | 60.00          |  |                        |  | manhole inverts      |
| 2.30                  | 2.12 | 40.00          |  |                        |  |                      |
| 2.07                  | 2.07 | 20.00          |  |                        |  |                      |
| 0.76                  | 0.76 | 0.00           |  |                        |  |                      |
| 1.11                  | 1.11 |                |  |                        |  |                      |

TYPICAL ROAD AND DRAINAGE DETAILS

TYPICAL CROSS SECTIONS AND BLOCK PAVING DETAILS

Appendix 30



9.51 Leazes Road, York, YO1 1EX  
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## Typical road and drainage details ?

|                     |        |           |           |             |             |
|---------------------|--------|-----------|-----------|-------------|-------------|
| SCALE               | N.T.S. | ISSUED BY | BBWentree | DATE        | Oct 2002    |
| ENGINEERING DRAWING |        | PROJECT   |           | DRAWING NO. | Appendix 30 |
| ENGINEERS           |        |           |           |             |             |