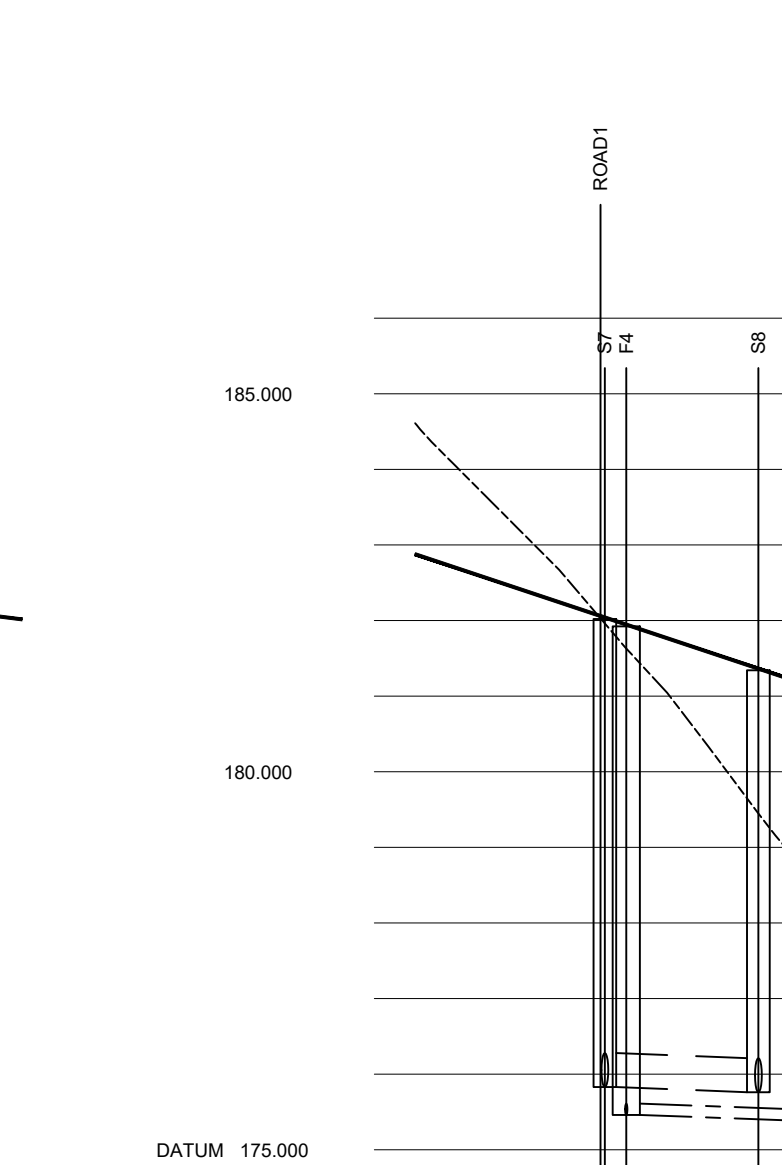
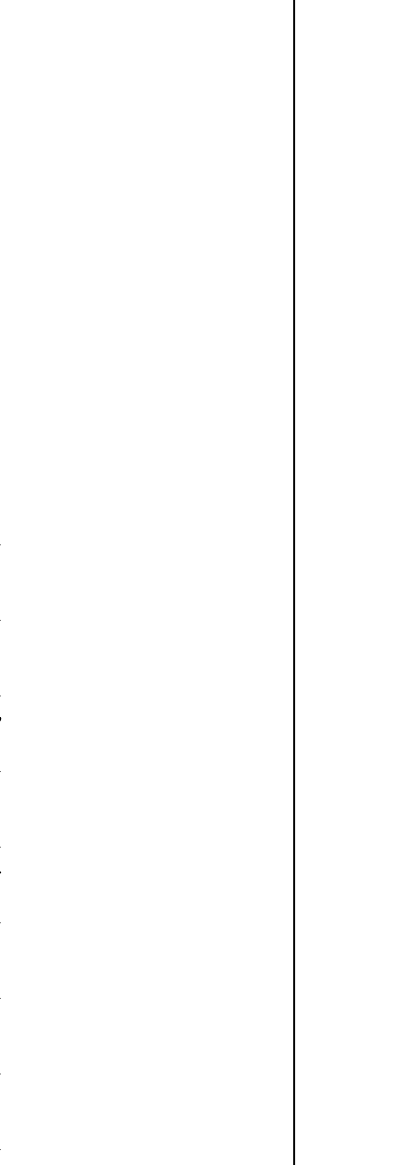




ROAD1A

|                        |         |  |  |  |            |         |                                                    |        |  |  |  |         |         |         |
|------------------------|---------|--|--|--|------------|---------|----------------------------------------------------|--------|--|--|--|---------|---------|---------|
| CHAINAGE               | 0+000   |  |  |  |            | 10+000  | 12+261                                             | 13+954 |  |  |  | 20+000  | 22+701  | 24+542  |
| EXISTING GROUND LEVEL  | 184.511 |  |  |  |            | 182.650 |                                                    |        |  |  |  | 180.171 |         | 178.897 |
| ALIGNMENT LEVEL        | 182.877 |  |  |  |            | 182.211 |                                                    |        |  |  |  | 181.544 |         | 181.241 |
| VERTICAL ALIGNMENT     |         |  |  |  | G= -6.667% |         |                                                    |        |  |  |  |         |         |         |
|                        |         |  |  |  | 1:-15.0    |         |                                                    |        |  |  |  |         |         |         |
| HORIZONTAL ALIGNMENT   |         |  |  |  |            |         |                                                    |        |  |  |  |         |         |         |
| STORMWATER COVER LEVEL |         |  |  |  |            |         | 182.020                                            |        |  |  |  |         | 181.942 |         |
| STORMWATER INVERT      |         |  |  |  |            |         | 175.829                                            |        |  |  |  |         | 175.761 |         |
| STORMWATER DETAILS     |         |  |  |  |            |         | Pipe 1.006<br>Dia 450<br>Circular CONC<br>1 in 149 |        |  |  |  |         |         |         |
| STORMWATER LENGTHS     |         |  |  |  |            |         |                                                    | 10.154 |  |  |  |         |         |         |
| FOULWATER COVER LEVEL  |         |  |  |  |            |         | 181.923                                            |        |  |  |  |         |         |         |
| FOULWATER INVERT       |         |  |  |  |            |         | 175.480                                            |        |  |  |  |         |         |         |
| FOULWATER DETAILS      |         |  |  |  |            |         | Pipe 1.003<br>Dia 150<br>Circular CLAY<br>1 in 150 |        |  |  |  |         |         |         |
| FOULWATER LENGTHS      |         |  |  |  |            |         |                                                    | 12.312 |  |  |  |         |         |         |



ROAD2A

|                        |         |         |                                                   |         |         |
|------------------------|---------|---------|---------------------------------------------------|---------|---------|
| CHAINAGE               | -2.759  | 0.000   |                                                   | 10.000  | 14.500  |
| EXISTING GROUND LEVEL  | 180.672 | 180.395 |                                                   | 179.265 | 178.654 |
| ALIGNMENT LEVEL        | 181.722 |         |                                                   | 181.008 | 180.687 |
| VERTICAL ALIGNMENT     |         |         | G= -7.143%                                        |         |         |
|                        |         |         | 1: -14.0                                          |         |         |
| HORIZONTAL ALIGNMENT   |         |         |                                                   |         |         |
| STORMWATER COVER LEVEL | 181.649 |         |                                                   | 180.967 |         |
| STORMWATER INVERT      |         | 179.175 |                                                   | 179.300 |         |
| STORMWATER DETAILS     |         |         | Pipe 2,000<br>Dia 225<br>Circular CLAY<br>1 in 80 |         |         |
| STORMWATER LENGTHS     |         |         | 10.000                                            |         |         |

- Rev C F1-F2 amended. S12 added to Road 1  
Rev B Road 2 / 2A updated to suit latest planning layout rev N  
Rev A Road 2 / 2A updated to suit latest planning layout

21.08.23 HH  
23.01.23 HH  
23.11.22 HH

|     |      |
|-----|------|
| Dwn | Chkd |
| HH  |      |

Date  
JUL -22

Scale                      Dwg. No.  
1:500hor      E19/7567/005C  
1:100ver@A1



## Civil Structural Engineering Consultants

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Client

SB HOMES

Project

LINGARD ROAD, SLAITHWAITE

### Detail

## ROAD LONG SECTIONS

Dwn

Chkd

Date  
JUL-22

### Scale

Dwg No.

F19/7567/005C

1:100ver@A1