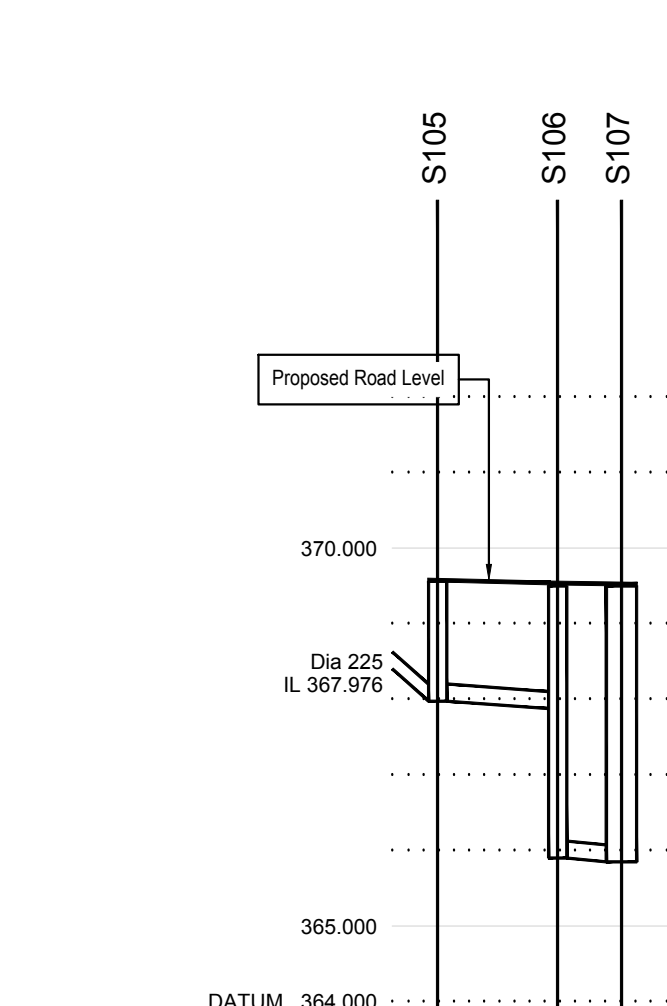


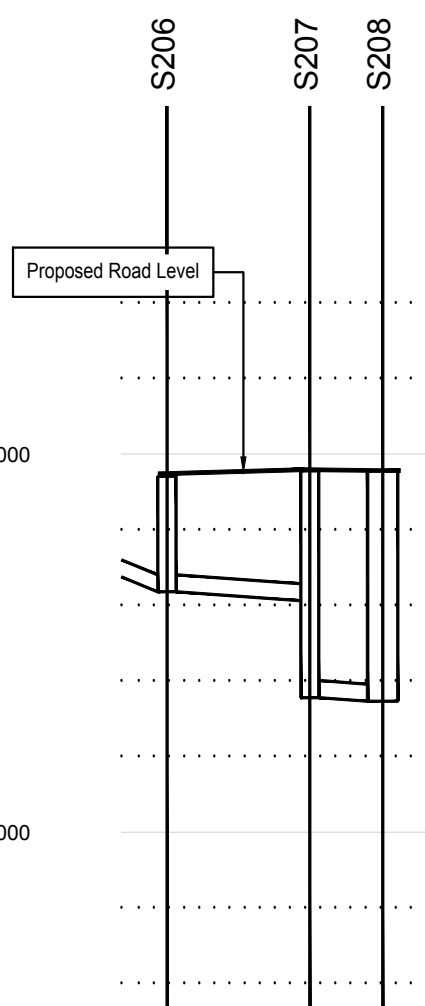
Notes

- This drawing is to be read in conjunction with the standard details, the layouts, schedules and specifications for the development.
- A +1% gradient represents a rise of 1m in 100m.
- Left and right hand channels are on the left and right hand side respectively, when standing at zero chainage and looking along the road.
- Pipe sizes are stated in millimetres and levels are shown in metres A.O.D.
- All pipes to have flexible joints with granular bedding (Class S) unless stated otherwise. Where 150mm concrete bed and surround is specified the concrete must be broken at the joint positions by the insertion of a 'flexcell' collar.
- Connections to existing sewers are to be SOFFIT TO SOFFIT Unless noted otherwise.
- All vitrified clay pipes to be EXTRA STRENGTH to B.S. 65, 1991.
- Existing levels to be confirmed on site prior to commencement of works.
- All concrete pipes to be CLASS 'M'.
- Refer to adoptable drainage notes on RSK drawing 40-01 for further information.



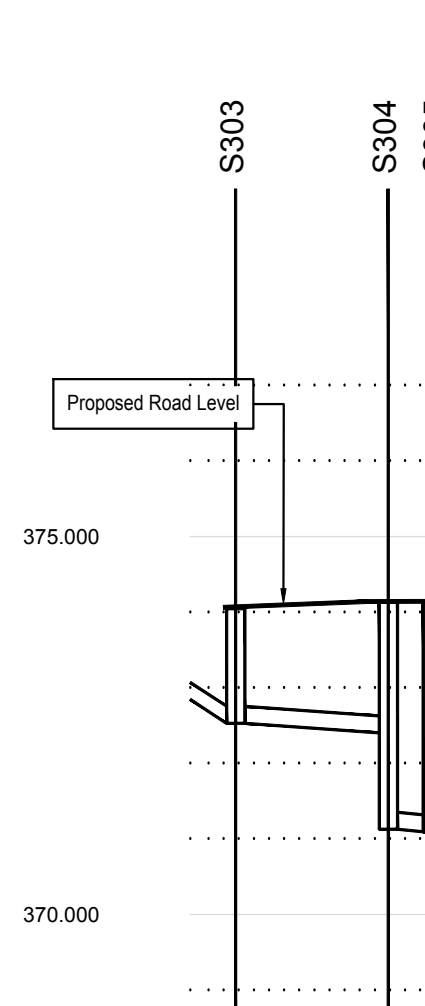
|                        |                                                                              |                                                                              |
|------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| GROUND LEVEL           | 369,550                                                                      | 369,550                                                                      |
| STORMWATER COVER LEVEL | 369,550                                                                      | 369,550                                                                      |
| STORMWATER INVERT      | 367,975                                                                      | 367,975                                                                      |
| STORMWATER DETAILS     | 1,000 Dia 225 Circular CLAY 1 in 80 Strength 40kN/m Class S bed and surround | 1,001 Dia 225 Circular CLAY 1 in 80 Strength 40kN/m Class S bed and surround |
| STORMWATER LENGTHS     | 7.934                                                                        | 4.222                                                                        |

S105 to S107  
Scale: 1:500 Horizontal  
1:100 Vertical



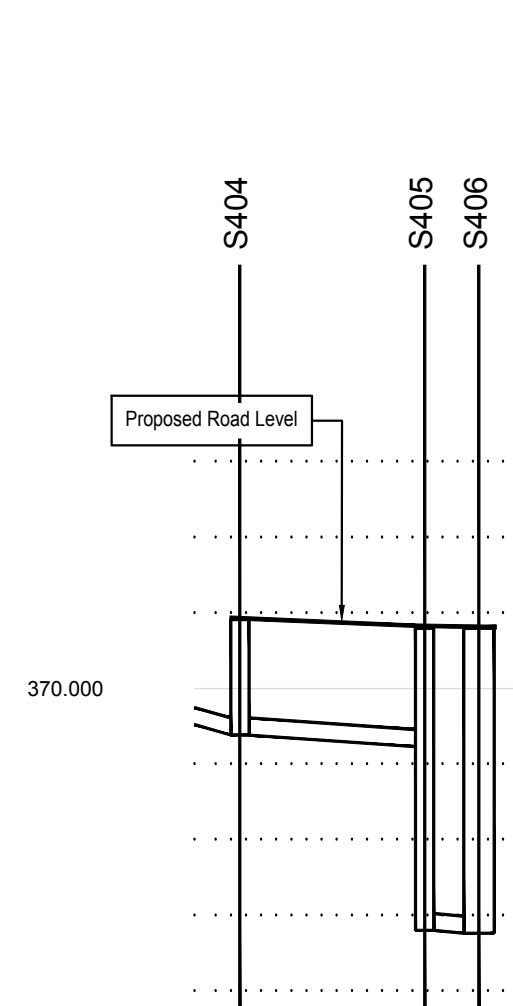
|                        |                                                                              |                                                                               |
|------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| GROUND LEVEL           | 369,707                                                                      | 369,707                                                                       |
| STORMWATER COVER LEVEL | 369,707                                                                      | 369,707                                                                       |
| STORMWATER INVERT      | 368,171                                                                      | 368,171                                                                       |
| STORMWATER DETAILS     | 1,000 Dia 225 Circular CLAY 1 in 75 Strength 40kN/m Class S bed and surround | 1,001 Dia 225 Circular CLAY 1 in 100 Strength 40kN/m Class S bed and surround |
| STORMWATER LENGTHS     | 9.448                                                                        | 6.821                                                                         |

S206 to S208  
Scale: 1:500 Horizontal  
1:100 Vertical



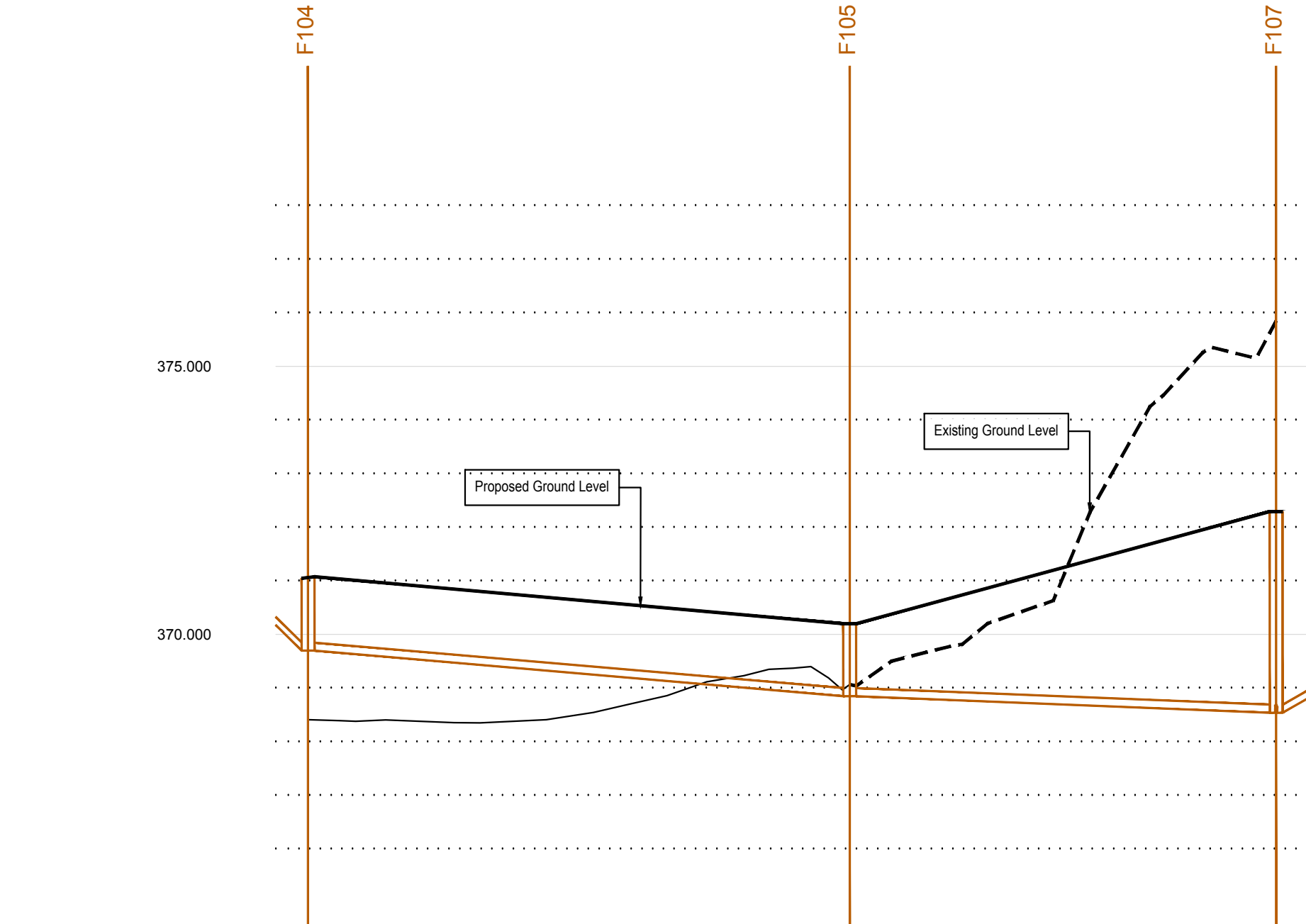
|                        |                                                                              |                                                                               |
|------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| GROUND LEVEL           | 374,545                                                                      | 374,545                                                                       |
| STORMWATER COVER LEVEL | 374,545                                                                      | 374,545                                                                       |
| STORMWATER INVERT      | 372,501                                                                      | 372,501                                                                       |
| STORMWATER DETAILS     | 1,000 Dia 225 Circular CLAY 1 in 80 Strength 40kN/m Class S bed and surround | 1,001 Dia 225 Circular CLAY 1 in 100 Strength 40kN/m Class S bed and surround |
| STORMWATER LENGTHS     | 10.094                                                                       | 3.311                                                                         |

S303 to S305  
Scale: 1:500 Horizontal  
1:100 Vertical



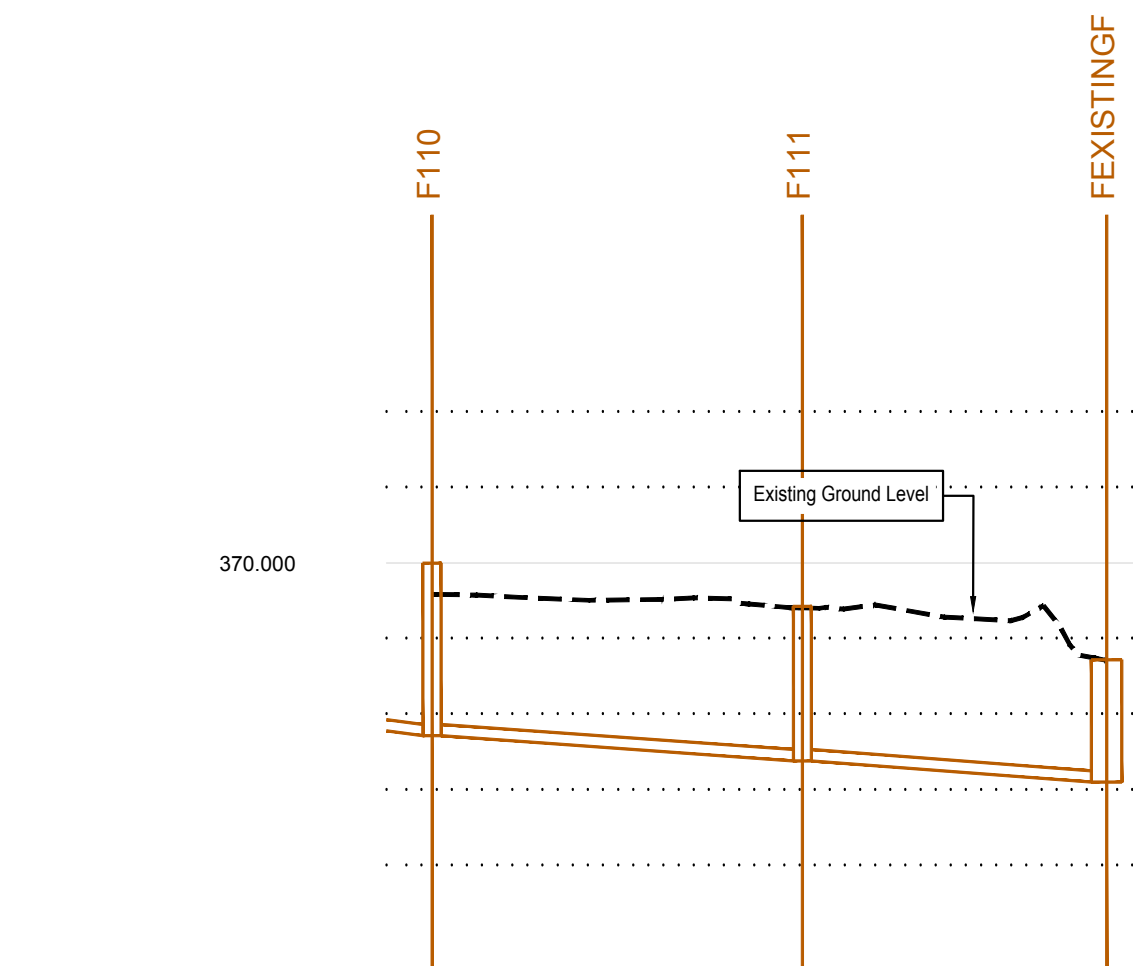
|                        |                                                                              |                                                                               |
|------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| GROUND LEVEL           | 370,011                                                                      | 370,011                                                                       |
| STORMWATER COVER LEVEL | 370,011                                                                      | 370,011                                                                       |
| STORMWATER INVERT      | 368,233                                                                      | 368,233                                                                       |
| STORMWATER DETAILS     | 1,000 Dia 225 Circular CLAY 1 in 80 Strength 40kN/m Class S bed and surround | 1,001 Dia 225 Circular CLAY 1 in 100 Strength 40kN/m Class S bed and surround |
| STORMWATER LENGTHS     | 12.222                                                                       | 3.592                                                                         |

S404 to S406  
Scale: 1:500 Horizontal  
1:100 Vertical



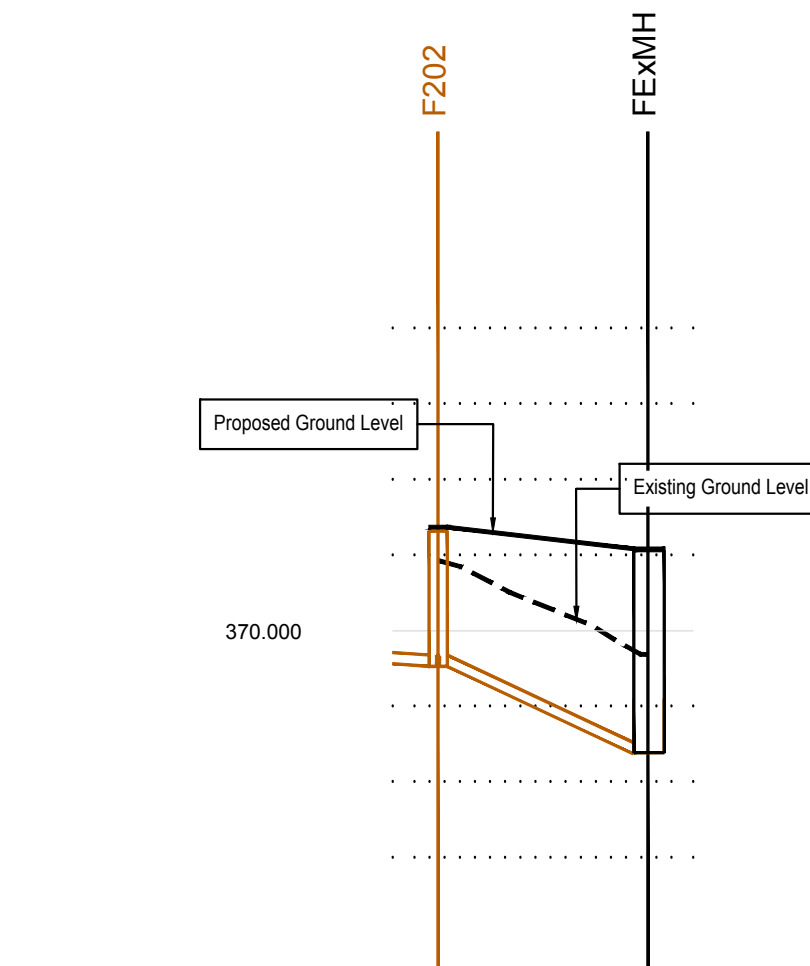
|                       |         |         |         |                                                                              |         |         |         |         |         |                                                                               |
|-----------------------|---------|---------|---------|------------------------------------------------------------------------------|---------|---------|---------|---------|---------|-------------------------------------------------------------------------------|
| GROUND LEVEL          | 368,408 | 368,333 | 368,309 | 368,699                                                                      | 369,208 | 369,698 | 369,781 | 370,850 | 372,378 | 372,278                                                                       |
| FOULWATER COVER LEVEL | 371,548 |         |         |                                                                              |         | 372,000 |         |         |         | 372,391                                                                       |
| FOULWATER INVERT      | 368,699 |         |         |                                                                              |         | 368,649 | 368,649 |         |         | 368,509                                                                       |
| FOULWATER DETAILS     |         |         |         | 1,004 Dia 150 Circular CLAY 1 in 90 Strength 40kN/m Class S bed and surround |         |         |         |         |         | 1,005 Dia 150 Circular CLAY 1 in 120 Strength 40kN/m Class S bed and surround |
| FOULWATER LENGTHS     |         |         |         | 50.529                                                                       |         |         |         |         |         | 39.781                                                                        |

F104 to F107  
Scale: 1:500 Horizontal  
1:100 Vertical



|                       |         |                                                                                   |         |                                                                                   |         |
|-----------------------|---------|-----------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------|---------|
| GROUND LEVEL          | 369,906 | 369,910                                                                           | 369,714 | 369,422                                                                           | 369,384 |
| FOULWATER COVER LEVEL | 369,906 |                                                                                   |         |                                                                                   | 369,718 |
| FOULWATER INVERT      | 367,716 |                                                                                   | 367,362 | 367,362                                                                           | 367,101 |
| FOULWATER DETAILS     |         | Pipe 1,009 Dia 150 Circular CLAY 1 in 75 Strength 40kN/m Class S bed and surround |         | Pipe 1,010 Dia 150 Circular CLAY 1 in 71 Strength 40kN/m Class S bed and surround |         |
| FOULWATER LENGTHS     |         | 24.495                                                                            |         | 20.118                                                                            |         |

F110 to EXF2  
Scale: 1:500 Horizontal  
1:100 Vertical



|                       |         |                                                                                   |
|-----------------------|---------|-----------------------------------------------------------------------------------|
| GROUND LEVEL          | 371,332 | 370,005                                                                           |
| FOULWATER COVER LEVEL | 371,332 |                                                                                   |
| FOULWATER INVERT      | 369,530 | 368,374                                                                           |
| FOULWATER DETAILS     |         | Pipe 1,002 Dia 150 Circular CLAY 1 in 12 Strength 40kN/m Class S bed and surround |
| FOULWATER LENGTHS     |         | 13.874                                                                            |

F202 to Ex Foul MH  
Scale: 1:500 Horizontal  
1:100 Vertical



ROAD NUMBER LOCATION PLAN  
SCALE: NTS

Note: The highways and drainage works are subject to Technical Approval from Derbyshire County Council and Severn Trent respectively and may therefore change