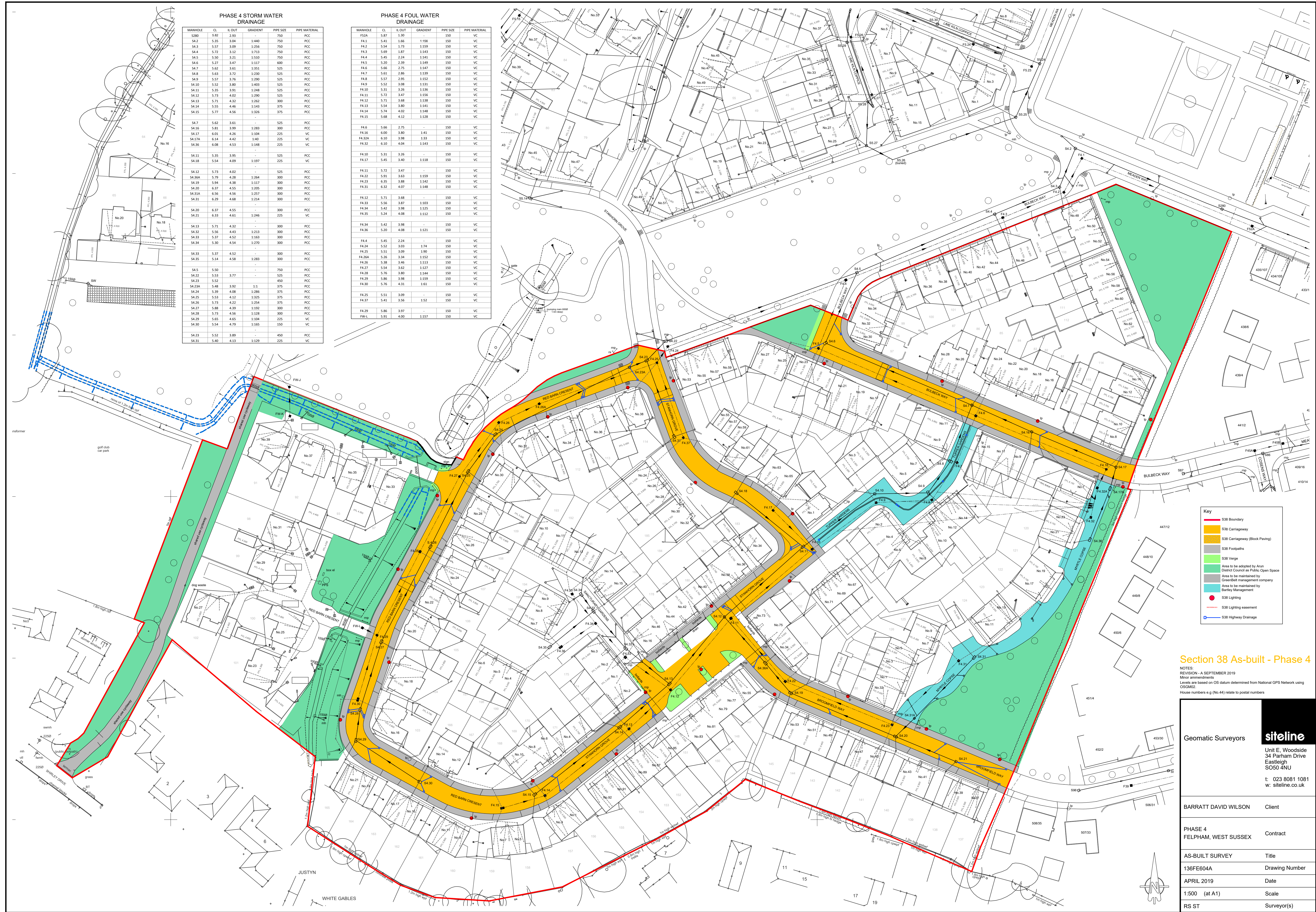




| PHASE 4 STORM WATER DRAINAGE |      |        |          |           |               |
|------------------------------|------|--------|----------|-----------|---------------|
| MANHOLE                      | CL   | IL OUT | GRADIENT | PIPE SIZE | PIPE MATERIAL |
| S380                         | 5.62 | 3.83   | -        | 750       | PCC           |
| S4.2                         | 5.35 | 3.04   | 1.440    | 750       | PCC           |
| S4.3                         | 5.57 | 3.09   | 1.256    | 750       | PCC           |
| S4.4                         | 5.72 | 3.12   | 1.713    | 750       | PCC           |
| S4.5                         | 5.50 | 3.21   | 1.550    | 750       | PCC           |
| S4.6                         | 5.27 | 3.47   | 1.117    | 600       | PCC           |
| S4.7                         | 5.62 | 3.61   | 1.351    | 525       | PCC           |
| S4.8                         | 5.63 | 3.72   | 1.230    | 525       | PCC           |
| S4.9                         | 5.57 | 3.76   | 1.290    | 525       | PCC           |
| S4.10                        | 5.52 | 3.80   | 1.403    | 525       | PCC           |
| S4.11                        | 5.35 | 3.91   | 1.248    | 525       | PCC           |
| S4.12                        | 5.73 | 4.02   | 1.290    | 525       | PCC           |
| S4.13                        | 5.71 | 4.32   | 1.262    | 300       | PCC           |
| S4.14                        | 5.55 | 4.46   | 1.143    | 375       | PCC           |
| S4.15                        | 5.77 | 4.56   | 1.326    | 375       | PCC           |
| S4.7                         | 5.62 | 3.61   | -        | 525       | PCC           |
| S4.16                        | 5.81 | 3.99   | 1.283    | 300       | PCC           |
| S4.17                        | 6.01 | 4.26   | 1.104    | 225       | VC            |
| S4.17A                       | 6.14 | 4.42   | 1.40     | 225       | VC            |
| S4.36                        | 6.08 | 4.53   | 1.148    | 225       | VC            |
| S4.11                        | 5.35 | 3.95   | -        | 525       | PCC           |
| S4.18                        | 5.54 | 4.09   | 1.197    | 225       | VC            |
| S4.12                        | 5.73 | 4.02   | -        | 525       | PCC           |
| S4.36A                       | 5.79 | 4.28   | 1.264    | 300       | PCC           |
| S4.19                        | 5.94 | 4.38   | 1.117    | 300       | PCC           |
| S4.20                        | 6.37 | 4.55   | 1.205    | 300       | PCC           |
| S4.31A                       | 6.56 | 4.56   | 1.257    | 300       | PCC           |
| S4.31                        | 6.29 | 4.68   | 1.214    | 300       | PCC           |
| S4.20                        | 6.37 | 4.55   | -        | 300       | PCC           |
| S4.21                        | 6.33 | 4.61   | 1.246    | 225       | VC            |
| S4.13                        | 5.71 | 4.32   | -        | 300       | PCC           |
| S4.32                        | 5.56 | 4.43   | 1.213    | 300       | PCC           |
| S4.33                        | 5.37 | 4.52   | 1.163    | 300       | PCC           |
| S4.34                        | 5.30 | 4.54   | 1.270    | 300       | PCC           |
| S4.33                        | 5.37 | 4.52   | -        | 300       | PCC           |
| S4.35                        | 5.14 | 4.58   | 1.283    | 300       | PCC           |
| S4.5                         | 5.50 | -      | -        | 750       | PCC           |
| S4.22                        | 5.53 | 3.77   | -        | 525       | PCC           |
| S4.23                        | 5.52 | -      | -        | 450       | PCC           |
| S4.23A                       | 5.48 | 3.92   | 1.1      | 375       | PCC           |
| S4.24                        | 5.39 | 4.08   | 1.286    | 375       | PCC           |
| S4.25                        | 5.53 | 4.12   | 1.325    | 375       | PCC           |
| S4.26                        | 5.73 | 4.22   | 1.254    | 375       | PCC           |
| S4.27                        | 5.88 | 4.39   | 1.192    | 300       | PCC           |
| S4.28                        | 5.73 | 4.56   | 1.128    | 300       | PCC           |
| S4.29                        | 5.85 | 4.65   | 1.104    | 225       | VC            |
| S4.30                        | 5.54 | 4.79   | 1.165    | 150       | VC            |
| S4.23                        | 5.52 | 3.89   | -        | 450       | PCC           |
| S4.31                        | 5.40 | 4.13   | 1.129    | 225       | VC            |

| PHASE 4 FOUL WATER DRAINAGE |      |        |          |           |               |
|-----------------------------|------|--------|----------|-----------|---------------|
| MANHOLE                     | CL   | IL OUT | GRADIENT | PIPE SIZE | PIPE MATERIAL |
| F4.1                        | 5.41 | 1.66   | 1:106    | 150       | VC            |
| F4.2                        | 5.54 | 1.73   | 1:159    | 150       | VC            |
| F4.3                        | 5.69 | 1.87   | 1:143    | 150       | VC            |
| F4.4                        | 5.45 | 2.24   | 1:141    | 150       | VC            |
| F4.5                        | 5.20 | 2.39   | 1:149    | 150       | VC            |
| F4.6                        | 5.66 | 2.75   | 1:147    | 150       | VC            |
| F4.7                        | 5.61 | 2.86   | 1:139    | 150       | VC            |
| F4.8                        | 5.57 | 2.95   | 1:151    | 150       | VC            |
| F4.9                        | 5.52 | 3.08   | 1:131    | 150       | VC            |
| F4.10                       | 5.31 | 3.26   | 1:136    | 150       | VC            |
| F4.11                       | 5.72 | 3.47   | 1:156    | 150       | VC            |
| F4.12                       | 5.71 | 3.68   | 1:138    | 150       | VC            |
| F4.13                       | 5.54 | 3.80   | 1:141    | 150       | VC            |
| F4.14                       | 5.74 | 4.02   | 1:148    | 150       | VC            |
| F4.15                       | 5.68 | 4.12   | 1:128    | 150       | VC            |
| F4.6                        | 5.66 | 2.75   | -        | 150       | VC            |
| F4.16                       | 6.00 | 3.80   | 1:41     | 150       | VC            |
| F4.32A                      | 6.10 | 3.98   | 1:33     | 150       | VC            |
| F4.32                       | 6.10 | 4.04   | 1:43     | 150       | VC            |
| F4.10                       | 5.31 | 3.26   | -        | 150       | VC            |
| F4.17                       | 5.45 | 3.40   | 1:118    | 150       | VC            |
| F4.11                       | 5.72 | 3.47   | -        | 150       | VC            |
| F4.22                       | 5.91 | 3.63   | 1:159    | 150       | VC            |
| F4.23                       | 6.35 | 3.88   | 1:142    | 150       | VC            |
| F4.31                       | 6.32 | 4.07   | 1:148    | 150       | VC            |
| F4.12                       | 5.71 | 3.68   | -        | 150       | VC            |
| F4.23                       | 5.56 | 3.87   | 1:103    | 150       | VC            |
| F4.34                       | 5.42 | 3.98   | 1:125    | 150       | VC            |
| F4.35                       | 5.24 | 4.08   | 1:112    | 150       | VC            |
| F4.34                       | 5.42 | 3.98   | -        | 150       | VC            |
| F4.36                       | 5.20 | 4.08   | 1:121    | 150       | VC            |
| F4.4                        | 5.45 | 2.24   | -        | 150       | VC            |
| F4.24                       | 5.52 | 3.03   | 1:74     | 150       | VC            |
| F4.25                       | 5.51 | 3.09   | 1:90     | 150       | VC            |
| F4.26A                      | 5.26 | 3.34   | 1:152    | 150       | VC            |
| F4.26                       | 5.38 | 3.46   | 1:113    | 150       | VC            |
| F4.27                       | 5.54 | 3.62   | 1:127    | 150       | VC            |
| F4.28                       | 5.76 | 3.80   | 1:144    | 150       | VC            |
| F4.29                       | 5.86 | 3.98   | 1:159    | 150       | VC            |
| F4.30                       | 5.76 | 4.31   | 1:61     | 150       | VC            |
| F4.25                       | 5.51 | 3.09   | -        | 150       | VC            |
| F4.37                       | 5.41 | 3.56   | 1:52     | 150       | VC            |
| F4.29                       | 5.86 | 3.97   | -        | 150       | VC            |
| FW-1                        | 5.91 | 4.00   | 1:157    | 150       | VC            |

Key

S38 Boundary

S38 Camerway

S38 Camerway (Block Paving)

S38 Footpaths

S38 Verges

Area to be adopted by Arun District Council as Public Open Space

Area to be maintained by Greenfield management company

Area to be maintained by Bartley Management

S38 Lighting

S38 Lighting easement

S38 Highway Drainage

Section 38 As-built - Phase 4

NOTES:  
REVISION - A SEPTEMBER 2019  
Minor amendments  
Levels are based on OS datum determined from National GPS Network using OSBM2  
House numbers e.g (No.44) relate to postal numbers

|                                 |  |                                                                                                                          |          |
|---------------------------------|--|--------------------------------------------------------------------------------------------------------------------------|----------|
| Geomatic Surveyors              |  | <b>siteline</b><br>Unit E, Woodside<br>34 Parham Drive<br>Eastleigh<br>SO50 4NU<br>t: 023 8081 1081<br>w: siteline.co.uk |          |
| BARRATT DAVID WILSON            |  |                                                                                                                          | Client   |
| PHASE 4<br>FELPHAM, WEST SUSSEX |  |                                                                                                                          | Contract |
| AS-BUILT SURVEY                 |  |                                                                                                                          | Title    |
| 136FE604A                       |  | Drawing Number                                                                                                           |          |
| APRIL 2019                      |  | Date                                                                                                                     |          |
| 1:500 (at A1)                   |  | Scale                                                                                                                    |          |
| RS ST                           |  | Surveyor(s)                                                                                                              |          |