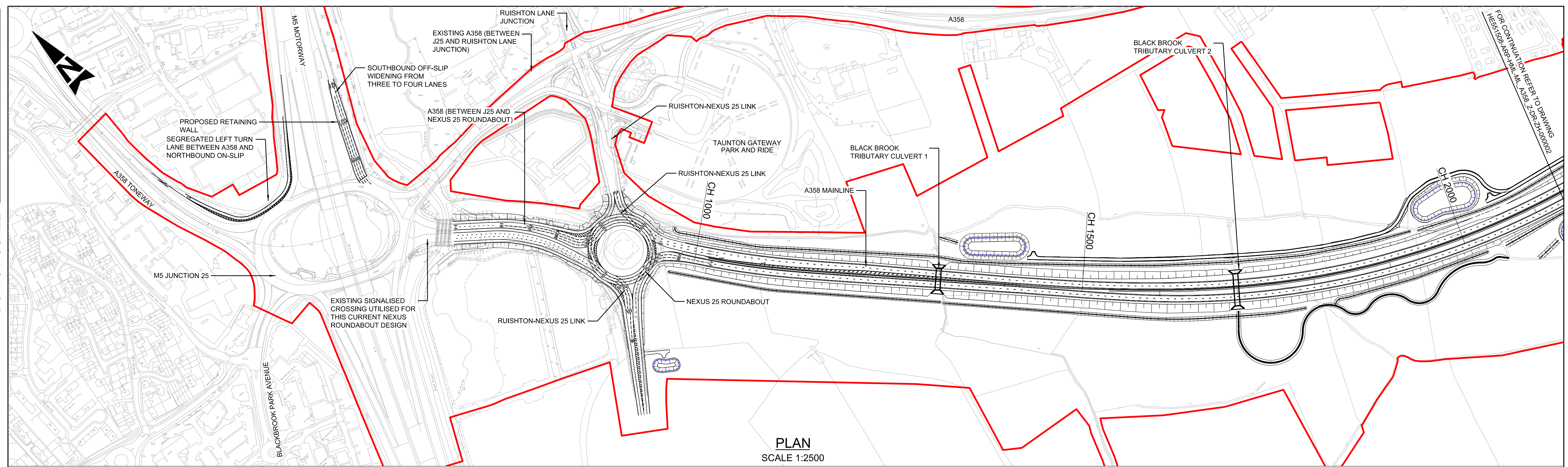


A358 TAUNTON TO SOUTHFIELDS DUALLING SCHEME

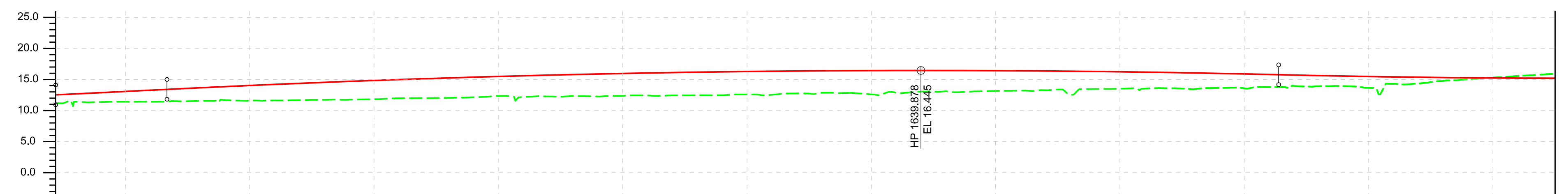
PUBLIC CONSULTATION 2021

PLAN AND PROFILE DRAWINGS

100
Millimetres
0 10
DO NOT SCALE



PLAN
SCALE 1:2500



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------------------------|---------|-------------------------------|----------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------------|----------|--------------------------------|----------|-------------------------------|----------|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| CHAINAGE | 960.000 | 980.000 | 1000.000 | 1020.000 | 1040.000 | 1060.000 | 1080.000 | 1100.000 | 1120.000 | 1140.000 | 1160.000 | 1180.000 | 1200.000 | 1220.000 | 1240.000 | 1260.000 | 1280.000 | 1300.000 | 1320.000 | 1340.000 | 1360.000 | 1380.000 | 1400.000 | 1420.000 | 1440.000 | 1460.000 | 1480.000 | 1500.000 | 1520.000 | 1540.000 | 1560.000 | 1580.000 | 1600.000 | 1620.000 | 1640.000 | 1660.000 | 1680.000 | 1700.000 | 1720.000 | 1740.000 | 1760.000 | 1780.000 | 1800.000 | 1820.000 | 1840.000 | 1860.000 | 1880.000 | 1900.000 | 1920.000 | 1940.000 | 1960.000 | 1980.000 | 2000.000 | 2020.000 | 2040.000 | 2060.000 | 2080.000 | 2100.000 | 2120.000 | 2140.000 |
| EXISTING LEVEL | 11.437 | 11.375 | 11.425 | 11.422 | 11.506 | 11.565 | 11.699 | 11.699 | 11.623 | 11.679 | 11.733 | 11.750 | 11.824 | 11.973 | 12.003 | 12.035 | 12.153 | 12.339 | 12.195 | 12.278 | 12.322 | 12.264 | 12.371 | 12.424 | 12.433 | 12.445 | 12.463 | 12.594 | 12.540 | 12.766 | 12.854 | 12.836 | 12.598 | 12.866 | 13.047 | 13.099 | 13.046 | 13.162 | 13.209 | 13.267 | 13.468 | 13.502 | 13.646 | 13.587 | 13.772 | 13.977 | 13.919 | 13.831 | 13.657 | 14.288 | 14.353 | 14.776 | 15.025 | 15.304 | 15.565 | 15.801 | | | | |
| PROPOSED LEVEL | 12.678 | 12.878 | 13.078 | 13.278 | 13.478 | 13.672 | 13.860 | 14.042 | 14.217 | 14.385 | 14.546 | 14.701 | 14.850 | 14.991 | 15.127 | 15.255 | 15.377 | 15.492 | 15.601 | 15.703 | 15.799 | 15.888 | 15.970 | 16.046 | 16.115 | 16.178 | 16.234 | 16.284 | 16.326 | 16.363 | 16.392 | 16.415 | 16.432 | 16.442 | 16.445 | 16.442 | 16.432 | 16.415 | 16.392 | 16.362 | 16.326 | 16.283 | 16.233 | 16.177 | 16.115 | 16.045 | 15.970 | 15.887 | 15.798 | 15.705 | 15.619 | 15.541 | 15.471 | 15.409 | 15.355 | 15.309 | 15.271 | 15.241 | 15.219 | 15.205 |
| HORIZONTAL GEOMETRY | L = 158.907m R = 1440.000m | | L = 86.000m Ls = -351.910m | | L = 312.384m | | | | | | | | | | | | L = 119.000m Ls = -351.795m | | L = 676.277m R = 1040.000m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERTICAL GEOMETRY | L = 89.500m G = 1.00% | | L = 894.234m K = -606 | | | | | | | | | | | | L = 487.286m K = 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUPERELEVATION | LL = -3.5% RL = 3.5% | | LL = -3.5% RL = 3.5% | | LL = -2.5% RL = -2.5% | | | | | | | | | | | | LL = -2.5% RL = -2.5% | | LL = -5.0% RL = 5.0% | | LL = -5.0% RL = 5.0% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

PROFILE
SCALE 1:2500H 1:500V

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PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
 3. THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

CONSTRUCTION
(TO BE POPULATED)

MAINTENANCE / CLEANING
(TO BE POPULATED)

USE
(TO BE POPULATED)

DECOMMISSIONING / DEMOLITION
(TO BE POPULATED)

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

Suitability: S2
 Drawing Status: SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

national highways

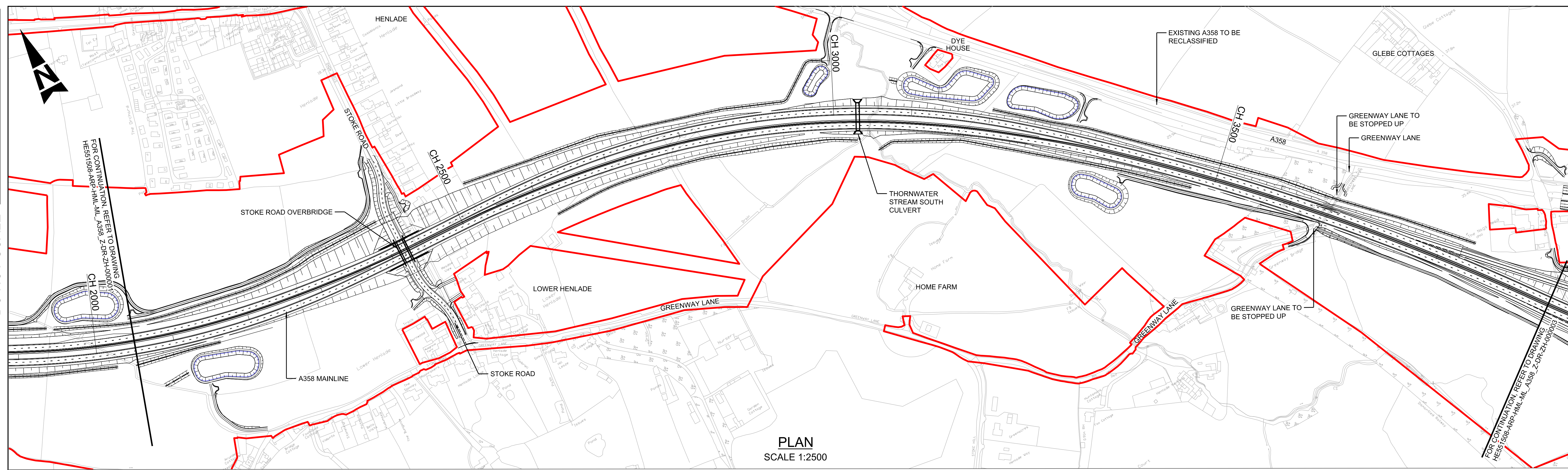
Project Title: A358 TAUNTON TO SOUTHFIELDS

Drawing Title: A358 PLAN AND PROFILE SECTION 1 M5 JUNCTION 25 TO NEXUS ROUNDABOUT

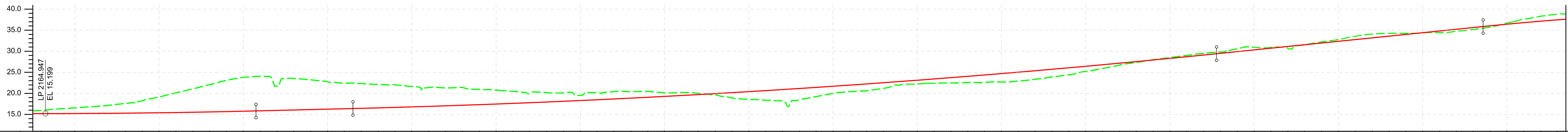
| | | | | | | | | | |
|----------------|--------------------|------------|----------|---------|----------|----------|----------|------------|----------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN HE551508 | Originator | ARP | Volume | HML | P01 | | | |
| Location | ML_A358_Z | Type | -DR | Role | -ZH | 000001 | | | |

DO NOT SCALE

Millimetres
0 10 100



PLAN
SCALE 1:2500



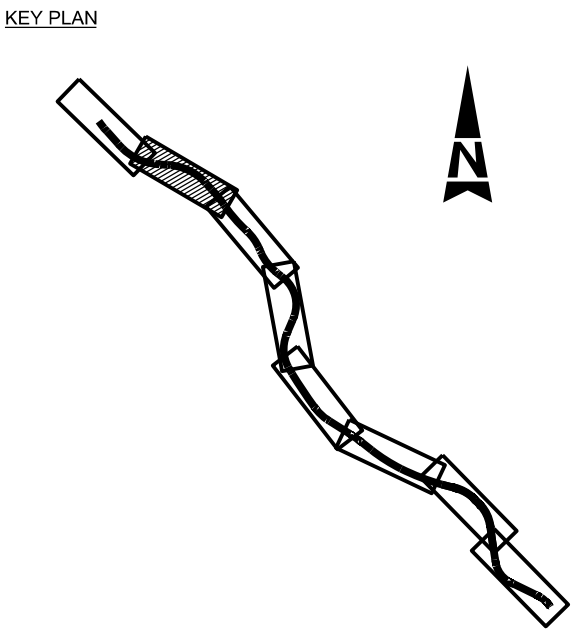
| CHAINAGE | EXISTING LEVEL | PROPOSED LEVEL | HORIZONTAL GEOMETRY | VERTICAL GEOMETRY | SUPERELEVATION |
|----------|----------------|----------------|--------------------------------|---------------------------|--------------------------|
| 2160.000 | 15.918 | 15.199 | L = 676.277m R = 1040.000m | L = 487.286m K = 500 | LL = -5.0% RL = -6.0% |
| 2180.000 | 16.303 | 15.201 | | | |
| 2200.000 | 16.551 | 15.211 | L = 119.000m Ls = -351.795m | L = 115.149m G = 0.50% | LL = -5.0% RL = -5.0% |
| 2220.000 | 16.844 | 15.229 | | | |
| 2240.000 | 17.144 | 15.255 | L = 98.713m | L = 1025.264m K = 666 | LL = -2.5% RL = -2.5% |
| 2260.000 | 17.592 | 15.289 | | | |
| 2280.000 | 18.261 | 15.331 | L = 122.000m Ls = 352.761m | L = 316.437m G = 2.04% | LL = -2.5% RL = -2.5% |
| 2300.000 | 19.165 | 15.381 | | | |
| 2320.000 | 20.119 | 15.439 | L = 606.807m R = 1020.000m | L = 861.515m K = -182 | LL = 5.0% RL = -6.0% |
| 2340.000 | 21.063 | 15.505 | | | |
| 2360.000 | 22.081 | 15.579 | L = 690.960m R = 3000.000m | L = 316.437m G = 2.04% | LL = -2.5% RL = -2.5% |
| 2380.000 | 23.083 | 15.661 | | | |
| 2400.000 | 23.783 | 15.752 | L = 624.544m R = 3000.000m | L = 861.515m K = -182 | LL = -2.5% RL = -2.5% |
| 2420.000 | 24.029 | 15.849 | | | |
| 2440.000 | 21.694 | 15.949 | | | |
| 2460.000 | 23.533 | 16.049 | | | |
| 2480.000 | 23.215 | 16.149 | | | |
| 2500.000 | 22.738 | 16.249 | | | |
| 2520.000 | 22.416 | 16.349 | | | |
| 2540.000 | 22.324 | 16.450 | | | |
| 2560.000 | 22.135 | 16.556 | | | |
| 2580.000 | 22.040 | 16.668 | | | |
| 2600.000 | 21.652 | 16.786 | | | |
| 2620.000 | 21.384 | 16.910 | | | |
| 2640.000 | 21.288 | 17.040 | | | |
| 2660.000 | 21.405 | 17.176 | | | |
| 2680.000 | 20.934 | 17.318 | | | |
| 2700.000 | 20.779 | 17.466 | | | |
| 2720.000 | 20.480 | 17.620 | | | |
| 2740.000 | 20.028 | 17.780 | | | |
| 2760.000 | 20.169 | 17.946 | | | |
| 2780.000 | 20.062 | 18.118 | | | |
| 2800.000 | 19.517 | 18.296 | | | |
| 2820.000 | 20.175 | 18.480 | | | |
| 2840.000 | 20.403 | 18.670 | | | |
| 2860.000 | 20.434 | 18.866 | | | |
| 2880.000 | 20.451 | 19.068 | | | |
| 2900.000 | 20.128 | 19.277 | | | |
| 2920.000 | 20.186 | 19.491 | | | |
| 2940.000 | 20.018 | 19.711 | | | |
| 2960.000 | 19.665 | 19.937 | | | |
| 2980.000 | 18.911 | 20.169 | | | |
| 3000.000 | 18.554 | 20.407 | | | |
| 3020.000 | 18.368 | 20.651 | | | |
| 3040.000 | 18.236 | 20.901 | | | |
| 3060.000 | 18.461 | 21.157 | | | |
| 3080.000 | 19.227 | 21.420 | | | |
| 3100.000 | 19.988 | 21.688 | | | |
| 3120.000 | 20.387 | 21.962 | | | |
| 3140.000 | 20.606 | 22.242 | | | |
| 3160.000 | 21.173 | 22.528 | | | |
| 3180.000 | 22.021 | 22.820 | | | |
| 3200.000 | 22.222 | 23.118 | | | |
| 3220.000 | 22.392 | 23.423 | | | |
| 3240.000 | 22.459 | 23.733 | | | |
| 3260.000 | 22.556 | 24.049 | | | |
| 3280.000 | 22.608 | 24.371 | | | |
| 3300.000 | 22.690 | 24.699 | | | |
| 3320.000 | 22.911 | 25.034 | | | |
| 3340.000 | 23.338 | 25.374 | | | |
| 3360.000 | 23.908 | 25.720 | | | |
| 3380.000 | 24.411 | 26.072 | | | |
| 3400.000 | 25.212 | 26.431 | | | |
| 3420.000 | 25.905 | 26.795 | | | |
| 3440.000 | 26.691 | 27.165 | | | |
| 3460.000 | 27.343 | 27.541 | | | |
| 3480.000 | 27.977 | 27.923 | | | |
| 3500.000 | 28.488 | 28.312 | | | |
| 3520.000 | 29.007 | 28.706 | | | |
| 3540.000 | 29.485 | 29.106 | | | |
| 3560.000 | 29.819 | 29.512 | | | |
| 3580.000 | 30.578 | 29.920 | | | |
| 3600.000 | 30.924 | 30.328 | | | |
| 3620.000 | 30.904 | 30.736 | | | |
| 3640.000 | 30.659 | 31.144 | | | |
| 3660.000 | 31.504 | 31.552 | | | |
| 3680.000 | 32.201 | 31.960 | | | |
| 3700.000 | 32.779 | 32.368 | | | |
| 3720.000 | 33.557 | 32.776 | | | |
| 3740.000 | 34.080 | 33.183 | | | |
| 3760.000 | 34.251 | 33.591 | | | |
| 3780.000 | 34.246 | 33.989 | | | |
| 3800.000 | 34.364 | 34.407 | | | |
| 3820.000 | 34.437 | 34.815 | | | |
| 3840.000 | 34.738 | 35.223 | | | |
| 3860.000 | 35.154 | 35.631 | | | |
| 3880.000 | 35.706 | 36.037 | | | |
| 3900.000 | 36.692 | 36.425 | | | |
| 3920.000 | 37.583 | 36.791 | | | |
| 3940.000 | 38.313 | 37.135 | | | |
| 3960.000 | 38.804 | 37.457 | | | |

PROFILE
SCALE 1:2500H 1:500V

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- PLAN KEY**
- PROPOSED SCHEME BOUNDARY
- PROFILE KEY**
- PROPOSED LEVELS
 - EXISTING LEVELS

- NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
 - THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

| | | | | |
|---|--|--|--|--|
| CONSTRUCTION (TO BE POPULATED) | | | | |
| MAINTENANCE / CLEANING (TO BE POPULATED) | | | | |
| USE (TO BE POPULATED) | | | | |
| DECOMMISSIONING / DEMOLITION (TO BE POPULATED) | | | | |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

S2 SUITABLE FOR INFORMATION

TAYLOR WOODROW together @ VINCI

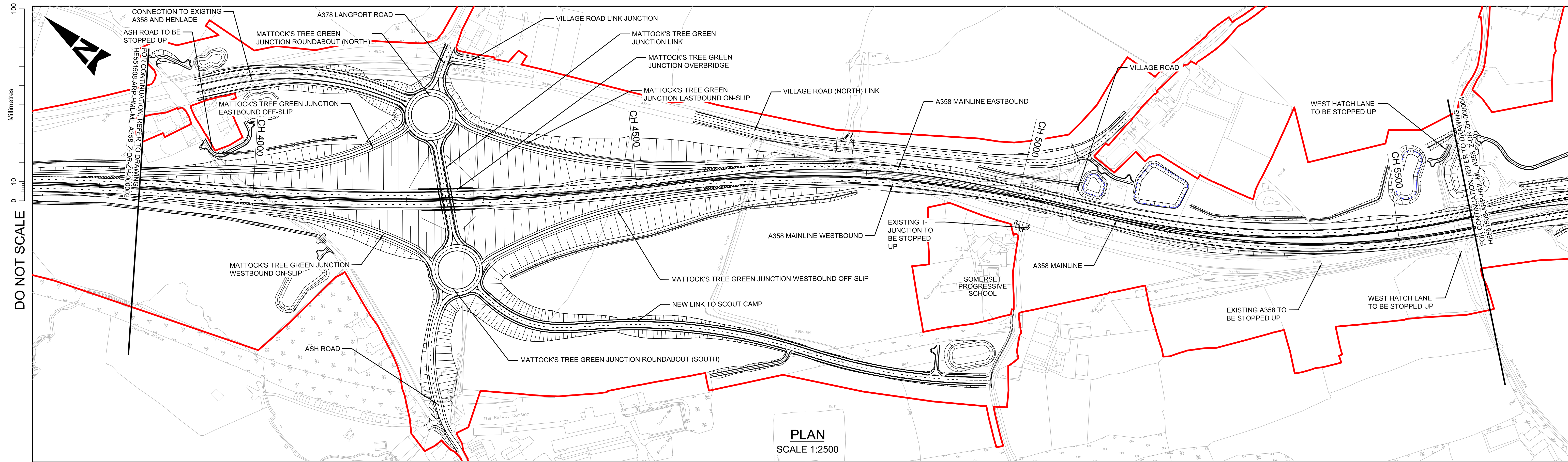
ARUP RAMBOLL

national highways

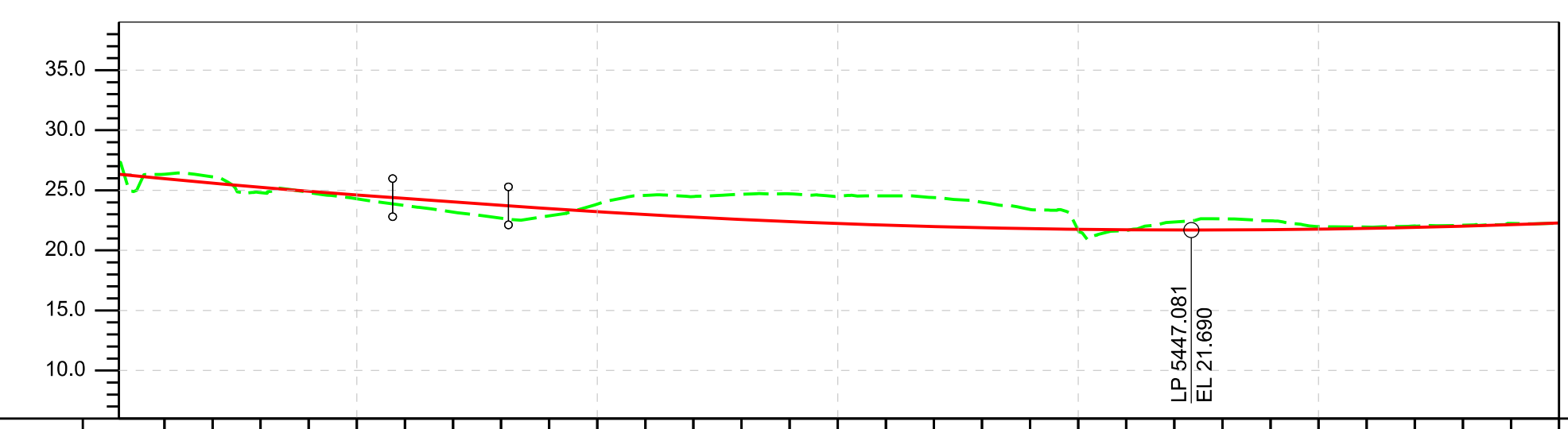
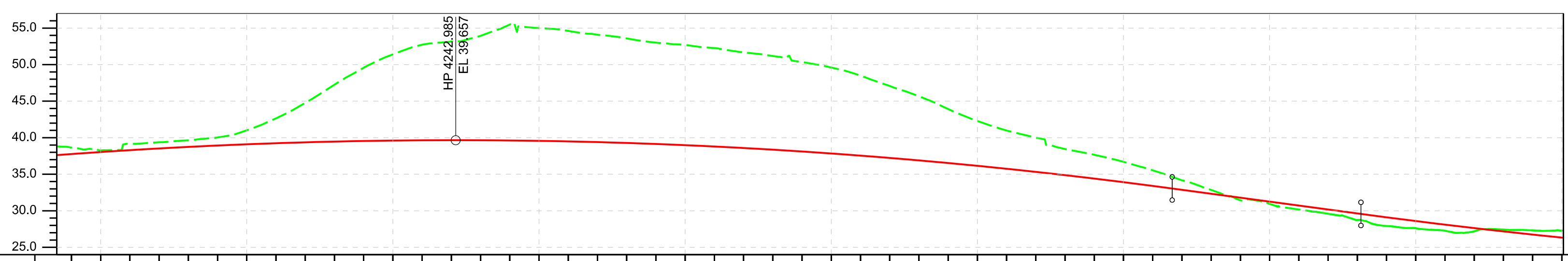
Project Title
A358 TAUNTON TO SOUTHFIELDS

Drawing Title
A358 PLAN AND PROFILE SECTION 1
STOKE ROAD CROSSING TO MATTOCK'S TREE GREEN JUNCTION

| | | | | | | | | | |
|----------------|--|------------|----------|---------|----------|----------|----------------|------------|----------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN HE551508 - ARP - HML ML_A358_Z -DR- ZH-000002 | Originator | ARP | Volume | HML | Location | -DR- ZH-000002 | Revision | P01 |



PLAN
SCALE 1:2500



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------------------|----------|----------|----------|----------|-------------------------------|----------|----------|----------|----------|-------------------------------|----------|----------|----------|----------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| CHAINAGE | 3980.000 | 4000.000 | 4020.000 | 4040.000 | 4060.000 | 4080.000 | 4100.000 | 4120.000 | 4140.000 | 4160.000 | 4180.000 | 4200.000 | 4220.000 | 4240.000 | 4260.000 | 4280.000 | 4300.000 | 4320.000 | 4340.000 | 4360.000 | 4380.000 | 4400.000 | 4420.000 | 4440.000 | 4460.000 | 4480.000 | 4500.000 | 4520.000 | 4540.000 | 4560.000 | 4580.000 | 4600.000 | 4620.000 | 4640.000 | 4660.000 | 4680.000 | 4700.000 | 4720.000 | 4740.000 | 4760.000 | 4780.000 | 4800.000 | 4820.000 | 4840.000 | 4860.000 | 4880.000 | 4900.000 | 4920.000 | 4940.000 | 4960.000 | 4980.000 | 5000.000 |
| EXISTING LEVEL | 38.658 | 38.262 | 39.161 | 39.373 | 39.648 | 40.033 | 41.019 | 42.646 | 44.772 | 47.251 | 49.575 | 51.411 | 52.728 | 53.158 | 53.931 | 55.486 | 54.997 | 54.613 | 54.091 | 53.581 | 53.014 | 52.689 | 52.265 | 51.671 | 51.171 | 50.388 | 49.602 | 48.491 | 47.073 | 45.677 | 43.919 | 42.288 | 40.989 | 40.014 | 39.449 | 37.661 | 36.696 | 35.532 | 34.175 | 32.851 | 31.437 | 30.952 | 30.172 | 29.599 | 28.742 | 27.926 | 27.612 | 27.265 | 27.182 | 27.438 | 27.321 | 27.282 |
| PROPOSED LEVEL | 37.757 | 38.035 | 38.291 | 38.525 | 38.737 | 38.927 | 39.095 | 39.241 | 39.365 | 39.467 | 39.548 | 39.606 | 39.642 | 39.656 | 39.649 | 39.619 | 39.567 | 39.494 | 39.398 | 39.280 | 39.141 | 38.979 | 38.796 | 38.590 | 38.363 | 38.113 | 37.842 | 37.548 | 37.233 | 36.896 | 36.536 | 36.155 | 35.752 | 35.326 | 34.879 | 34.410 | 33.919 | 33.405 | 32.871 | 32.333 | 31.794 | 31.255 | 30.716 | 30.177 | 29.599 | 28.938 | 28.271 | 27.612 | 26.956 | 26.339 | | |
| HORIZONTAL GEOMETRY | L = 624.544m R = 3000.000m | | | | | | | | | | L = 122.000m Ls = 352.761m | | | | | L = 245.840m R = 1020.000m | | | | | L = 122.000m Ls = 352.761m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERTICAL GEOMETRY | L = 861.515m K = -182 | | | | | | | | | | L = 129.163m G = -2.89% | | | | | L = 638.972m K = 200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUPERELEVATION | LL = -2.5% RL = -2.5% | | | | | | | | | | LL = -2.5% RL = -2.5% | | | | | LL = 5.0% RL = -5.0% | | | | | LL = 5.0% RL = -5.0% | | | | | LL = -0.0% RL = -2.5% | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---------------------|-----------------------------|----------|----------------------------|----------|-------------------------------|----------|-------------------------------|----------|----------|-----------|----------|-------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------|
| CHAINAGE | 5020.000 | 5040.000 | 5060.000 | 5080.000 | 5100.000 | 5120.000 | 5140.000 | 5160.000 | 5180.000 | 5200.000 | 5220.000 | 5240.000 | 5260.000 | 5280.000 | 5300.000 | 5320.000 | 5340.000 | 5360.000 | 5380.000 | 5400.000 | 5420.000 | 5440.000 | 5460.000 | 5480.000 | 5500.000 | 5520.000 | 5540.000 | 5560.000 | 5580.000 | 5600.000 | |
| EXISTING LEVEL | 26.335 | 26.115 | 24.810 | 24.812 | 24.293 | 23.736 | 23.190 | 22.685 | 22.870 | 23.851 | 24.582 | 24.486 | 24.673 | 24.711 | 24.507 | 24.541 | 24.398 | 24.004 | 23.400 | 23.400 | 21.673 | 21.657 | 22.362 | 22.626 | 22.456 | 21.975 | 21.944 | 22.025 | 22.091 | 22.237 | 22.262 |
| PROPOSED LEVEL | 25.963 | 25.594 | 25.245 | 24.916 | 24.607 | 24.318 | 24.004 | 23.750 | 23.473 | 23.216 | 22.979 | 22.762 | 22.565 | 22.388 | 22.230 | 22.093 | 21.976 | 21.879 | 21.802 | 21.745 | 21.708 | 21.691 | 21.684 | 21.717 | 21.760 | 21.823 | 21.905 | 22.008 | 22.131 | 22.274 | |
| HORIZONTAL GEOMETRY | L = 0.000m Ls = 267.037m | | L = 91.062m | | L = 69.850m Ls = -267.166m | | L = 366.534m R = 1021.871m | | | | | L = 69.850m Ls = -267.166m | | | | | | | | | | | | | | | | | | | |
| VERTICAL GEOMETRY | L = 252.872m K = 200 | | L = 48.153m G = -1.142% | | L = 551.232m K = 200 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUPERELEVATION | RL = -2.5% | | RL = -2.5% | | RL = 5.0% | | | | | RL = 5.0% | | RL = -1.0% | | | | | | | | | | | | | | | | | | | |

PROFILE
SCALE 1:2500H 1:500V

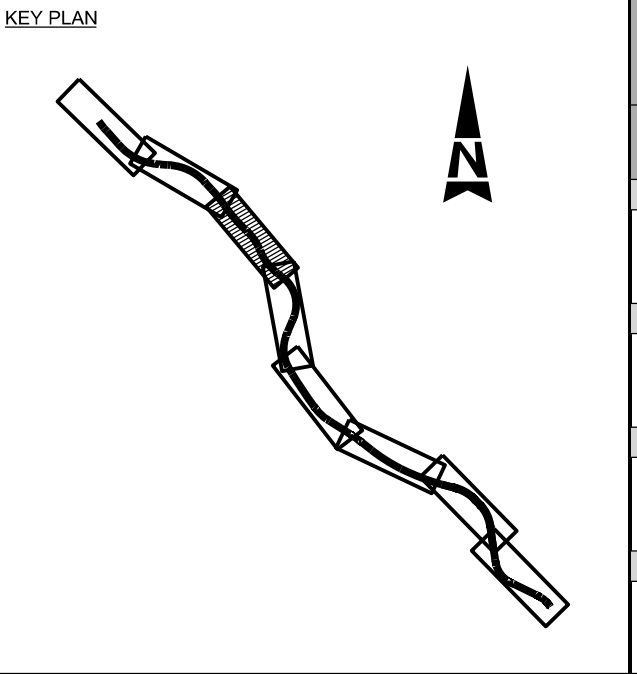
PROFILE
SCALE 1:2500H 1:500V

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PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

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CONSTRUCTION
(TO BE POPULATED)

MAINTENANCE / CLEANING
(TO BE POPULATED)

USE
(TO BE POPULATED)

DECOMMISSIONING / DEMOLITION
(TO BE POPULATED)

| | | | | | |
|----------|----------|------------------------|----|-------|-------|
| Author | | | | | |
| Checked | | | | | |
| Approved | | | | | |
| Issue | | | | | |
| Rev. | Date | Description | By | Chk'd | App'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK |

Suitability: S2
 Drawing Status: SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

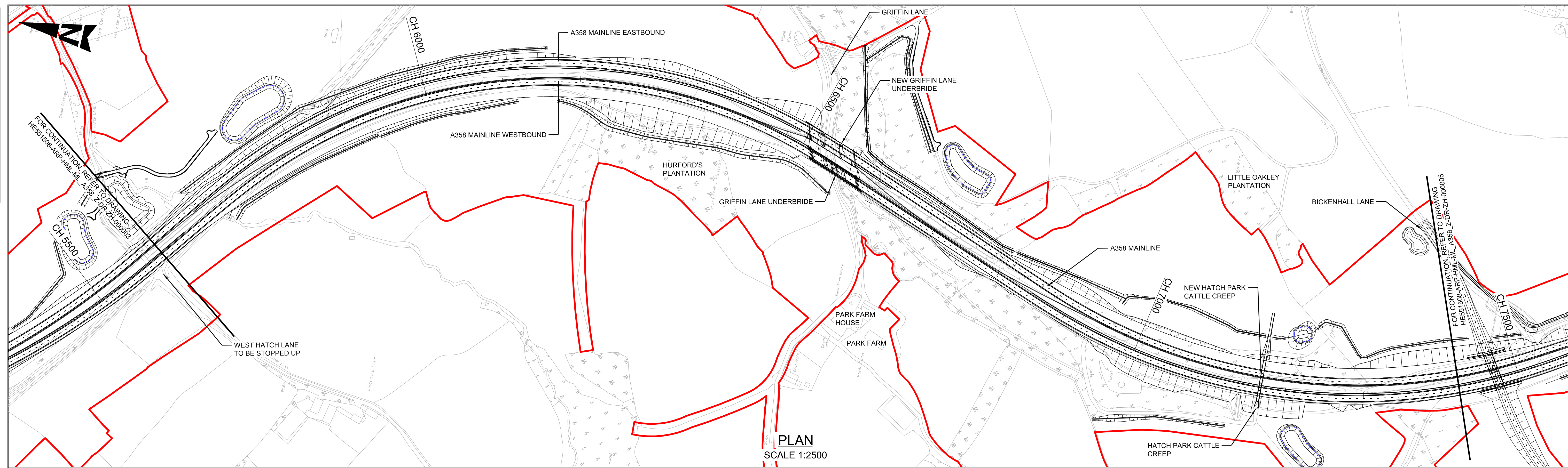
ARUP RAMBOLL

national highways

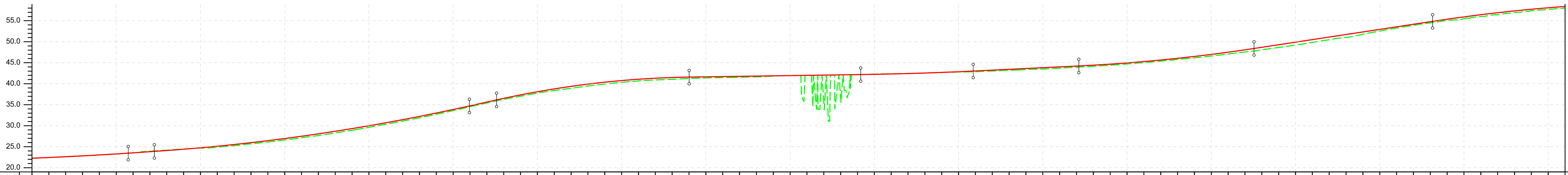
| | | | | | |
|----------------------|---|------------|----------|------------|----------|
| Project Title | A358 TAUNTON TO SOUTHFIELDS | | | | |
| Drawing Title | A358 PLAN AND PROFILE SECTION 2 MATTOCK'S TREE GREEN JUNCTION | | | | |
| Scale | N/A | By | JF | Checked | RH |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 |
| Approved | MK | Date | 21/09/21 | Authorised | SV |
| Drawing Number | HE PIN | Originator | ARP | Volume | HML |
| HE551508 - ML_A358_Z | - DR - ZH - 000003 | - | - | - | - |
| Location | Type | Role | Number | Revision | P01 |

DO NOT SCALE

Millimetres
0 10 100



PLAN
SCALE 1:2500



| CHAINAGE | EXISTING LEVEL | PROPOSED LEVEL | HORIZONTAL GEOMETRY | VERTICAL GEOMETRY | SUPERELEVATION |
|----------|----------------|----------------|--|---------------------------|--------------------------|
| 5600.000 | 22.262 | 22.274 | L = 69.850m Ls = 25.399m Ls = 296.194m | L = 551.232m K = 200 | RL = -1.0% RL = -2.5% |
| 5620.000 | 22.418 | 22.437 | | | |
| 5640.000 | 22.620 | 22.620 | L = 137.023m Ls = 296.194m | L = 30.992m G = 1.34% | RL = -7.0% |
| 5660.000 | 22.844 | 22.844 | | | |
| 5680.000 | 23.059 | 23.046 | L = 716.064m R = 640.264m | L = 374.009m K = 120 | RL = -7.0% |
| 5700.000 | 23.278 | 23.289 | | | |
| 5720.000 | 23.530 | 23.551 | L = 80.445m Ls = 226.950m | L = 228.625m K = -55 | RL = -7.0% |
| 5740.000 | 23.833 | 23.818 | | | |
| 5760.000 | 24.190 | 24.094 | L = 238.590m | L = 203.654m G = 0.30% | RL = -2.5% |
| 5780.000 | 24.450 | 24.403 | | | |
| 5800.000 | 24.671 | 24.744 | L = 97.500m Ls = -267.152m | L = 133.550m K = 200 | RL = -2.5% |
| 5820.000 | 24.897 | 25.120 | | | |
| 5840.000 | 25.277 | 25.528 | L = 208.031m K = 100 | L = 125.388m G = 0.96% | RL = -2.5% |
| 5860.000 | 25.670 | 25.970 | | | |
| 5880.000 | 26.120 | 26.445 | L = 593.971m R = 732.000m | L = 211.985m G = 3.04% | RL = 7.0% |
| 5900.000 | 26.628 | 26.853 | | | |
| 5920.000 | 27.135 | 27.485 | L = 458.922m K = -100 | L = 458.922m K = -100 | RL = 7.0% |
| 5940.000 | 27.673 | 28.070 | | | |
| 5960.000 | 28.290 | 28.678 | | | |
| 5980.000 | 28.925 | 29.320 | | | |
| 6000.000 | 29.630 | 29.995 | | | |
| 6020.000 | 30.368 | 30.704 | | | |
| 6040.000 | 31.117 | 31.445 | | | |
| 6060.000 | 31.893 | 32.220 | | | |
| 6080.000 | 32.728 | 33.029 | | | |
| 6100.000 | 33.611 | 33.871 | | | |
| 6120.000 | 34.527 | 34.746 | | | |
| 6140.000 | 35.420 | 35.636 | | | |
| 6160.000 | 36.275 | 36.520 | | | |
| 6180.000 | 37.033 | 37.344 | | | |
| 6200.000 | 37.794 | 38.094 | | | |
| 6220.000 | 38.590 | 38.772 | | | |
| 6240.000 | 39.300 | 39.378 | | | |
| 6260.000 | 39.950 | 39.910 | | | |
| 6280.000 | 40.520 | 40.370 | | | |
| 6300.000 | 41.010 | 40.757 | | | |
| 6320.000 | 41.420 | 41.071 | | | |
| 6340.000 | 41.850 | 41.313 | | | |
| 6360.000 | 42.300 | 41.482 | | | |
| 6380.000 | 42.770 | 41.576 | | | |
| 6400.000 | 43.260 | 41.637 | | | |
| 6420.000 | 43.770 | 41.696 | | | |
| 6440.000 | 44.300 | 41.756 | | | |
| 6460.000 | 44.850 | 41.815 | | | |
| 6480.000 | 45.420 | 41.874 | | | |
| 6500.000 | 46.010 | 41.933 | | | |
| 6520.000 | 46.620 | 41.992 | | | |
| 6540.000 | 47.250 | 42.052 | | | |
| 6560.000 | 47.900 | 42.111 | | | |
| 6580.000 | 48.570 | 42.170 | | | |
| 6600.000 | 49.260 | 42.230 | | | |
| 6620.000 | 49.970 | 42.321 | | | |
| 6640.000 | 50.700 | 42.426 | | | |
| 6660.000 | 51.450 | 42.552 | | | |
| 6680.000 | 52.220 | 42.697 | | | |
| 6700.000 | 53.010 | 42.862 | | | |
| 6720.000 | 53.820 | 43.048 | | | |
| 6740.000 | 54.650 | 43.240 | | | |
| 6760.000 | 55.500 | 43.433 | | | |
| 6780.000 | 56.370 | 43.626 | | | |
| 6800.000 | 57.260 | 43.819 | | | |
| 6820.000 | 58.170 | 44.011 | | | |
| 6840.000 | 59.100 | 44.204 | | | |
| 6860.000 | 60.050 | 44.412 | | | |
| 6880.000 | 61.020 | 44.659 | | | |
| 6900.000 | 62.010 | 44.946 | | | |
| 6920.000 | 63.020 | 45.273 | | | |
| 6940.000 | 64.050 | 45.641 | | | |
| 6960.000 | 65.100 | 46.048 | | | |
| 6980.000 | 66.170 | 46.495 | | | |
| 7000.000 | 67.260 | 46.982 | | | |
| 7020.000 | 68.370 | 47.510 | | | |
| 7040.000 | 69.500 | 48.077 | | | |
| 7060.000 | 70.650 | 48.680 | | | |
| 7080.000 | 71.820 | 49.289 | | | |
| 7100.000 | 73.010 | 49.898 | | | |
| 7120.000 | 74.220 | 50.506 | | | |
| 7140.000 | 75.450 | 51.115 | | | |
| 7160.000 | 76.700 | 51.724 | | | |
| 7180.000 | 77.970 | 52.333 | | | |
| 7200.000 | 79.260 | 52.942 | | | |
| 7220.000 | 80.570 | 53.550 | | | |
| 7240.000 | 81.900 | 54.159 | | | |
| 7260.000 | 83.250 | 54.768 | | | |
| 7280.000 | 84.620 | 55.367 | | | |
| 7300.000 | 86.010 | 55.966 | | | |
| 7320.000 | 87.420 | 56.565 | | | |
| 7340.000 | 88.850 | 57.164 | | | |
| 7360.000 | 90.300 | 57.763 | | | |
| 7380.000 | 91.770 | 58.362 | | | |
| 7400.000 | 93.260 | 58.961 | | | |
| 7420.000 | 94.770 | 59.560 | | | |

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PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

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- ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
- THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

CONSTRUCTION
(TO BE POPULATED)

MAINTENANCE / CLEANING
(TO BE POPULATED)

USE
(TO BE POPULATED)

DECOMMISSIONING / DEMOLITION
(TO BE POPULATED)

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

PROFILE
SCALE 1:2500H 1:500V

Suitability: S2
Drawing Status: SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

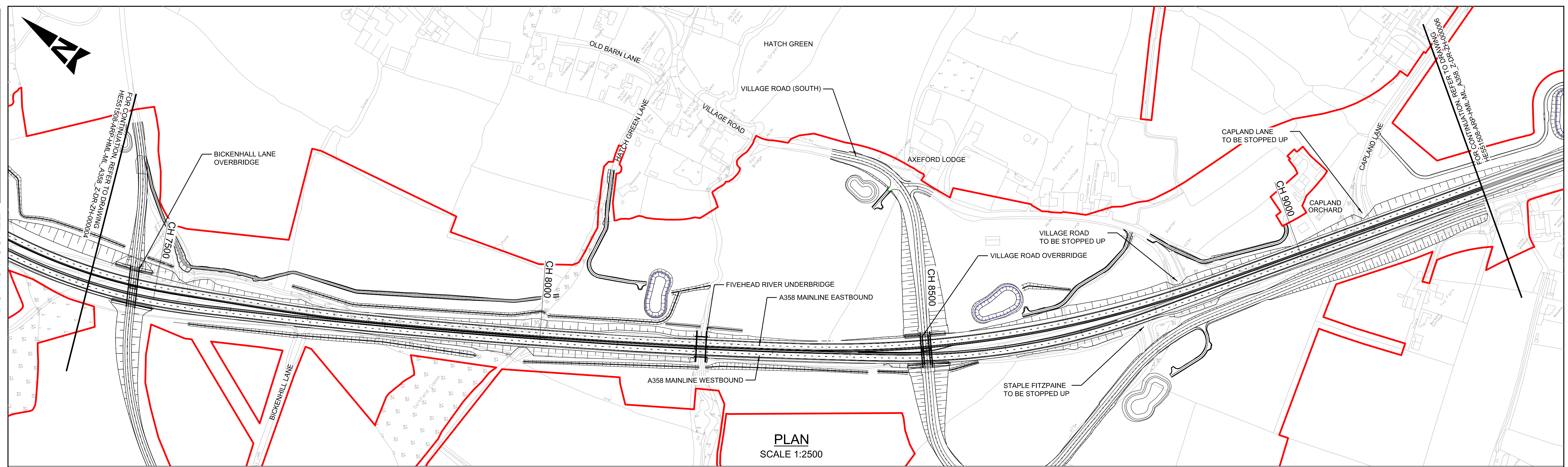
national highways

Project Title: A358 TAUNTON TO SOUTHFIELDS

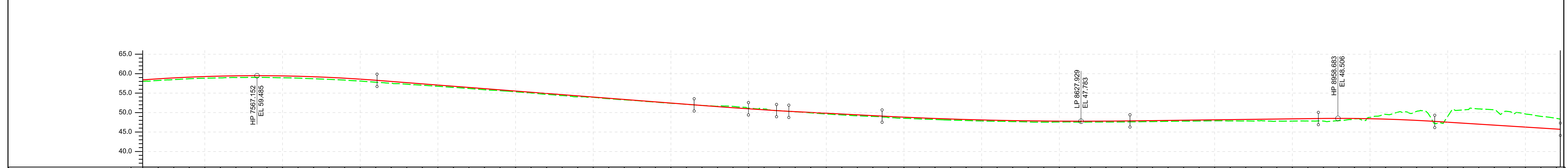
Drawing Title: A358 PLAN AND PROFILE SECTION 2/3 MATTOCK'S TREE GREEN JUNCTION TO BICKENHALL LANE

| | | | | | | | | | |
|----------------|--------|------------|----------|---------|----------|----------|-----------|------------|---------------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN | Originator | ARP | Volume | HML | Location | ML_A358_Z | Type | -DR-ZH-000004 |
| Revision | P01 | Number | | Role | | Number | | | |

DO NOT SCALE



PLAN
SCALE 1:2500



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|------------------------------|----------|-------------------------------|----------|----------------------------|----------|-------------------------------|----------|----------|----------|----------|----------|----------|----------|------------------------|----------|-------------------------------|----------|------------------------------|----------|-------------------------------|----------|--------------|----------|---------------------------|----------|----------|----------|--------------------------|----------|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| CHAINAGE | 7420.000 | 7440.000 | 7460.000 | 7480.000 | 7500.000 | 7520.000 | 7540.000 | 7560.000 | 7580.000 | 7600.000 | 7620.000 | 7640.000 | 7660.000 | 7680.000 | 7700.000 | 7720.000 | 7740.000 | 7760.000 | 7780.000 | 7800.000 | 7820.000 | 7840.000 | 7860.000 | 7880.000 | 7900.000 | 7920.000 | 7940.000 | 7960.000 | 7980.000 | 8000.000 | 8020.000 | 8040.000 | 8060.000 | 8080.000 | 8100.000 | 8120.000 | 8140.000 | 8160.000 | 8180.000 | 8200.000 | 8220.000 | 8240.000 | 8260.000 | 8280.000 | 8300.000 | 8320.000 | 8340.000 | 8360.000 | 8380.000 | 8400.000 | 8420.000 | 8440.000 | 8460.000 | 8480.000 | 8500.000 | 8520.000 | 8540.000 | 8560.000 | 8580.000 | 8600.000 | 8620.000 | 8640.000 | 8660.000 | 8680.000 | 8700.000 | 8720.000 | 8740.000 | 8760.000 | 8780.000 | 8800.000 | 8820.000 | 8840.000 | 8860.000 | 8880.000 | 8900.000 | 8920.000 | 8940.000 | 8960.000 | 8980.000 | 9000.000 | 9020.000 | 9040.000 | 9060.000 | 9080.000 | 9100.000 | 9120.000 | 9140.000 | 9160.000 | 9180.000 | 9200.000 | 9220.000 | 9240.000 |
| EXISTING LEVEL | 56.025 | 56.260 | 56.475 | 56.652 | 56.839 | 56.914 | 59.016 | 59.044 | 59.026 | 56.945 | 56.858 | 56.707 | 56.542 | 56.346 | 56.105 | 57.811 | 57.534 | 57.292 | 57.036 | 56.768 | 56.471 | 56.184 | 55.868 | 55.634 | 55.349 | 55.028 | 54.689 | 54.385 | 54.053 | 53.936 | 53.568 | 53.277 | 53.009 | 52.702 | 52.393 | 52.115 | 51.828 | 51.633 | 51.533 | 51.584 | 51.123 | 50.921 | 50.473 | 50.213 | 49.918 | 49.638 | 49.400 | 49.172 | 48.922 | 48.709 | 48.544 | 48.365 | 48.218 | 48.071 | 47.955 | 47.839 | 47.763 | 47.685 | 47.598 | 47.540 | 47.581 | 47.553 | 47.578 | 47.585 | 47.638 | 47.684 | 47.748 | 47.802 | 47.843 | 47.884 | 47.852 | 47.857 | 47.936 | 47.806 | 47.809 | 47.832 | 47.812 | 47.938 | 48.373 | 48.755 | 49.542 | 50.177 | 50.313 | 48.043 | 49.046 | 50.693 | 50.942 | 50.706 | 50.236 | 49.641 | 49.032 | 48.508 |
| PROPOSED LEVEL | 56.402 | 56.676 | 56.911 | 56.105 | 56.259 | 56.373 | 59.448 | 59.482 | 59.476 | 59.431 | 59.345 | 59.219 | 59.054 | 58.848 | 58.602 | 56.317 | 56.008 | 57.699 | 57.390 | 57.080 | 56.771 | 56.462 | 56.153 | 55.844 | 55.535 | 55.226 | 54.917 | 54.608 | 54.299 | 53.990 | 53.681 | 53.372 | 53.063 | 52.754 | 52.445 | 52.136 | 51.828 | 51.533 | 51.250 | 50.981 | 50.719 | 50.458 | 50.240 | 50.036 | 49.831 | 49.626 | 49.421 | 49.216 | 49.013 | 48.822 | 48.648 | 48.490 | 48.347 | 48.221 | 48.110 | 48.016 | 47.938 | 47.875 | 47.829 | 47.840 | 47.799 | 47.784 | 47.786 | 47.837 | 47.885 | 47.936 | 47.986 | 48.037 | 48.087 | 48.138 | 48.188 | 48.238 | 48.289 | 48.339 | 48.390 | 48.440 | 48.488 | 48.506 | 48.483 | 48.421 | 48.318 | 48.175 | 47.993 | 47.770 | 47.521 | 47.272 | 47.023 | 46.774 | 46.524 | 46.275 | 46.026 | 45.777 |
| HORIZONTAL GEOMETRY | L = 593.971m R = 732.000m | | L = 97.500m Ls = -267.152m | | L = 25.073m | | L = 780.732m R = 8743.057m | | | | | | | | | | L = 79.200m Ls = -267.201m | | L = 258.096m R = 901.470m | | L = 79.200m Ls = -267.201m | | L = 422.032m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERTICAL GEOMETRY | L = 458.922m K = -100 | | | | L = 408.233m G = -1.55% | | | | | | | | | | L = 69.902m K = 300 | | L = 36.141m G = -1.311% | | L = 120.054m G = -1.02% | | L = 319.122m K = 250 | | | | L = 242.507m G = 0.25% | | | | L = 149.819m K = -100 | | L = 161.673m G = -1.25% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SUPERELEVATION | RL = 7.0% | | RL = 7.0% | | RL = -2.5% | | | | | | | | | | RL = 6.0% | | | | RL = -2.5% | | RL = 0.0% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

PROFILE
SCALE 1:2500H 1:500V

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PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES

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KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

| | | | | |
|---|--|--|--|--|
| CONSTRUCTION (TO BE POPULATED) | | | | |
| MAINTENANCE / CLEANING (TO BE POPULATED) | | | | |
| USE (TO BE POPULATED) | | | | |
| DECOMMISSIONING / DEMOLITION (TO BE POPULATED) | | | | |

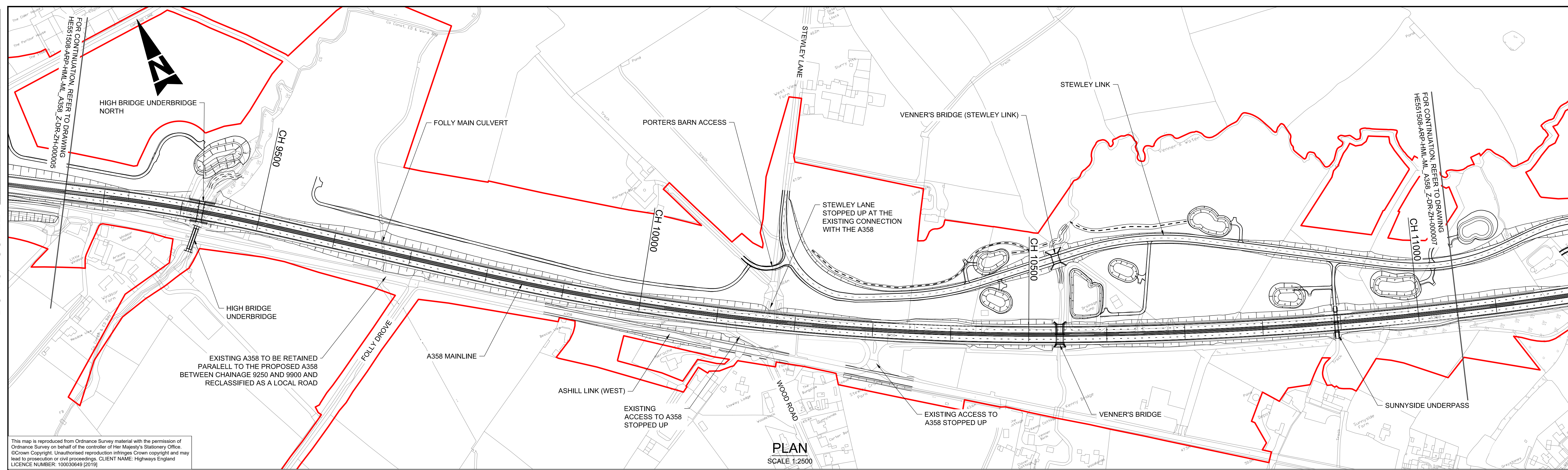
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|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

Suitability Drawing Status
S2 SUITABLE FOR INFORMATION

national highways

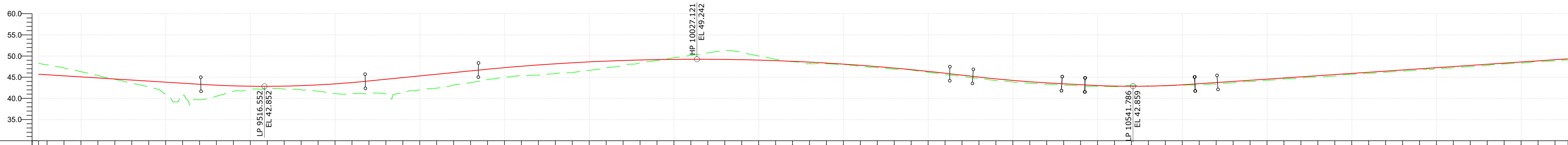
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|--|--|
| Project Title A358 TAUNTON TO SOUTHFIELDS | |
| Drawing Title A358 PLAN AND PROFILE SECTION 3 BICKENHALL LANE TO CAPLAND | |
| Scale N/A | By JF |
| Original Size A1 | Date 20/09/21 |
| Checked RH | Approved MK |
| Authorised SV | Date 21/09/21 |
| Drawing Number HE PIN HE551508 - ARP ML_A358_Z | Originator Originator - DR - ZH - 000005 |
| Volume HML | Number P01 |

DO NOT SCALE



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PLAN SCALE 1:2500



| CHAINAGE | EXISTING LEVEL | PROPOSED LEVEL | HORIZONTAL GEOMETRY | VERTICAL GEOMETRY | SUPER ELEVATION |
|-----------|----------------|----------------|-------------------------------|----------------------------|--------------------------|
| 9250.000 | 46.318 | 45.715 | L = 462.169m R = 61.000m | L = 219.152m G = -1.25% | LL = -2.5% RL = -2.5% |
| 9260.000 | 47.927 | 45.590 | | | |
| 9280.000 | 47.195 | 45.340 | L = 138.108m R = 2040.000m | L = 194.053m K = 60 | LL = 2.5% RL = -2.5% |
| 9300.000 | 46.302 | 45.090 | | | |
| 9320.000 | 44.840 | 44.590 | L = 61.000m | L = 133.566m G = 1.98% | LL = -2.5% RL = 2.5% |
| 9340.000 | 44.487 | 44.340 | | | |
| 9360.000 | 43.607 | 43.440 | L = 245.647m | L = 556.397m K = 130 | LL = -2.5% RL = 2.5% |
| 9380.000 | 42.741 | 44.090 | | | |
| 9400.000 | 40.951 | 43.840 | L = 656.242m R = 3200.000m | L = 27.261m G = -2.30% | LL = -2.5% RL = 2.5% |
| 9420.000 | 40.875 | 43.590 | | | |
| 9440.000 | 39.697 | 43.340 | L = 829.128m R = 4495.000m | L = 104.986m K = 80 | LL = -2.5% RL = 2.5% |
| 9460.000 | 40.519 | 43.118 | | | |
| 9480.000 | 41.677 | 42.963 | L = 129.810m K = 50 | L = 27.299m K = 182 | LL = -2.5% RL = 2.5% |
| 9500.000 | 42.105 | 42.875 | | | |
| 9520.000 | 42.180 | 42.853 | L = 26.619m K = 233 | L = 741.515m G = 1.35% | LL = -2.5% RL = 2.5% |
| 9540.000 | 42.208 | 42.898 | | | |
| 9560.000 | 42.032 | 43.009 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9580.000 | 41.677 | 43.187 | | | |
| 9600.000 | 41.131 | 43.432 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9620.000 | 41.115 | 43.743 | | | |
| 9640.000 | 41.151 | 44.120 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9660.000 | 41.042 | 44.517 | | | |
| 9680.000 | 41.340 | 44.914 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9700.000 | 42.014 | 45.311 | | | |
| 9720.000 | 42.416 | 45.707 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9740.000 | 43.145 | 46.104 | | | |
| 9760.000 | 43.729 | 46.501 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9780.000 | 44.454 | 46.893 | | | |
| 9800.000 | 45.004 | 47.258 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9820.000 | 45.338 | 47.592 | | | |
| 9840.000 | 45.510 | 47.896 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9860.000 | 45.876 | 48.168 | | | |
| 9880.000 | 46.104 | 48.410 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9900.000 | 46.605 | 48.621 | | | |
| 9920.000 | 47.183 | 48.801 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9940.000 | 47.806 | 48.950 | | | |
| 9960.000 | 48.377 | 49.069 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 9980.000 | 48.963 | 49.157 | | | |
| 10000.000 | 49.596 | 49.214 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10020.000 | 50.151 | 49.240 | | | |
| 10040.000 | 50.760 | 49.236 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10060.000 | 51.227 | 49.201 | | | |
| 10080.000 | 50.834 | 49.135 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10100.000 | 50.016 | 49.038 | | | |
| 10120.000 | 49.229 | 48.910 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10140.000 | 48.668 | 48.752 | | | |
| 10160.000 | 48.256 | 48.563 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10180.000 | 48.187 | 48.343 | | | |
| 10200.000 | 47.979 | 48.093 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10220.000 | 47.582 | 47.811 | | | |
| 10240.000 | 47.288 | 47.489 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10260.000 | 46.886 | 47.156 | | | |
| 10280.000 | 46.718 | 46.783 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10300.000 | 46.164 | 46.378 | | | |
| 10320.000 | 45.575 | 45.943 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10340.000 | 45.169 | 45.485 | | | |
| 10360.000 | 44.731 | 45.029 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10380.000 | 44.200 | 44.613 | | | |
| 10400.000 | 43.859 | 44.247 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10420.000 | 43.562 | 43.930 | | | |
| 10440.000 | 43.384 | 43.664 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10460.000 | 43.144 | 43.448 | | | |
| 10480.000 | 42.970 | 43.238 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10500.000 | 42.857 | 43.034 | | | |
| 10520.000 | 42.776 | 42.907 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10540.000 | 43.040 | 42.859 | | | |
| 10560.000 | 42.910 | 42.892 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10580.000 | 42.950 | 43.005 | | | |
| 10600.000 | 43.118 | 43.198 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10620.000 | 43.196 | 43.468 | | | |
| 10640.000 | 43.369 | 43.747 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10660.000 | 43.710 | 44.017 | | | |
| 10680.000 | 43.942 | 44.287 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10700.000 | 44.271 | 44.557 | | | |
| 10720.000 | 44.586 | 44.826 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10740.000 | 44.808 | 45.096 | | | |
| 10760.000 | 45.044 | 45.366 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10780.000 | 45.279 | 45.635 | | | |
| 10800.000 | 45.696 | 45.905 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10820.000 | 45.897 | 46.175 | | | |
| 10840.000 | 46.189 | 46.444 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10860.000 | 46.442 | 46.714 | | | |
| 10880.000 | 46.712 | 46.984 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10900.000 | 47.175 | 47.254 | | | |
| 10920.000 | 47.233 | 47.523 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10940.000 | 47.533 | 47.793 | | | |
| 10960.000 | 47.784 | 48.063 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 10980.000 | 48.148 | 48.332 | | | |
| 11000.000 | 48.342 | 48.602 | L = 10541.786m K = 50 | L = 129.810m K = 50 | LL = -2.5% RL = 2.5% |
| 11020.000 | 48.705 | 48.872 | | | |
| 11040.000 | 48.878 | 49.141 | | | |

MAINLINE PROFILE SCALE 1:2500H 1:500V

PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

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KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| CONSTRUCTION | MAINTENANCE / CLEANING | USE | DECOMMISSIONING / DEMOLITION |
|------------------------------|------------------------------|------------------------------|------------------------------|
| (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB RH MK SV |
| Rev. | Date | Description | By Chk'd App'd Auth'd |

S2 **SUITABLE FOR INFORMATION**

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

national highways

Project Title: **A358 TAUNTON TO SOUTHFIELDS**

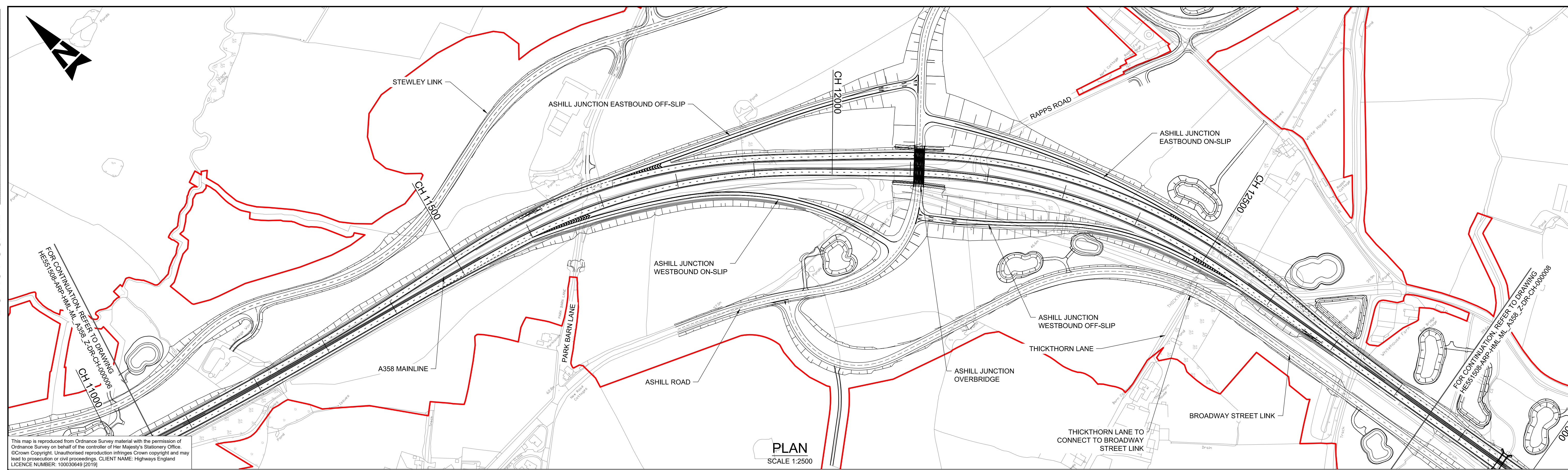
Drawing Title: **A358 PLAN AND PROFILE SECTION 3 CAPLAND TO ASHILL JUNCTION**

| Scale | By | Checked | Approved | Authorised |
|---------------|----------|----------|----------|------------|
| As Shown | MB | RH | MK | SV |
| Original Size | Date | Date | Date | Date |
| A1 | 20/09/21 | 20/09/21 | 21/09/21 | 21/09/21 |

| Drawing Number | HE PIN | Originator | Volume | Revision |
|----------------|-----------|-------------------|--------|----------|
| HE551508 - HML | ML_A358_Z | -DR - ZH - 000006 | | P01 |
| Location | Type | Role | Number | |

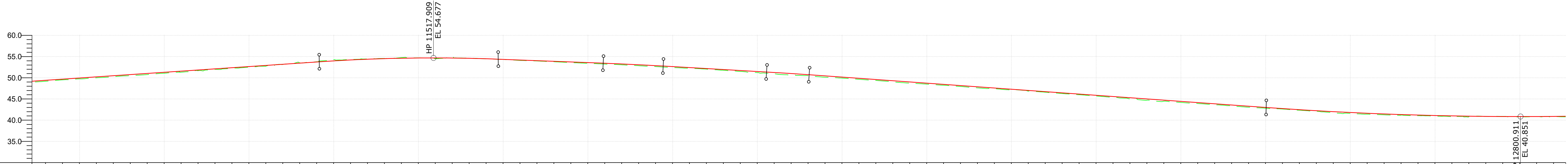
DO NOT SCALE

Millimetres



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PLAN SCALE 1:2500



| CHAINAGE | EXISTING LEVEL | PROPOSED LEVEL | HORIZONTAL GEOMETRY | VERTICAL GEOMETRY | SUPER ELEVATION |
|--------------------|----------------|----------------|---------------------|-----------------------|-------------------------|
| 49.180 - 11060.000 | 49.180 | 49.411 | | | LL = -2.5% RL = 2.5% |
| 49.503 - 11080.000 | 49.503 | 49.681 | | | |
| 49.731 - 11100.000 | 49.731 | 49.961 | | | |
| 50.220 - 11120.000 | 49.983 | 50.220 | | | |
| 50.255 - 11140.000 | 50.255 | 50.490 | | | |
| 50.509 - 11160.000 | 50.509 | 50.760 | | | |
| 50.743 - 11180.000 | 50.743 | 51.029 | | | |
| 51.068 - 11200.000 | 51.068 | 51.299 | | | |
| 51.312 - 11220.000 | 51.312 | 51.569 | | | |
| 51.689 - 11240.000 | 51.689 | 51.838 | | | |
| 51.998 - 11260.000 | 51.998 | 52.108 | | | |
| 52.316 - 11280.000 | 52.316 | 52.378 | | | |
| 52.504 - 11300.000 | 52.504 | 52.648 | | | |
| 52.721 - 11320.000 | 52.721 | 52.917 | | | |
| 53.131 - 11340.000 | 53.131 | 53.187 | | | |
| 53.508 - 11360.000 | 53.508 | 53.457 | L = 236.521m | | |
| 53.780 - 11380.000 | 53.780 | 53.726 | | | |
| 54.274 - 11400.000 | 54.274 | 53.982 | | | |
| 54.309 - 11420.000 | 54.309 | 54.198 | | | |
| 54.462 - 11440.000 | 54.462 | 54.373 | | | |
| 54.575 - 11460.000 | 54.575 | 54.509 | | | |
| 54.766 - 11480.000 | 54.766 | 54.605 | | | |
| 54.684 - 11500.000 | 54.684 | 54.661 | | | |
| 54.523 - 11520.000 | 54.523 | 54.677 | L = 80.000m | L = 211.202m K=100 | LL = -2.5% RL = 7.0% |
| 54.910 - 11540.000 | 54.910 | 54.662 | | | |
| 54.625 - 11560.000 | 54.625 | 54.588 | | | |
| 54.462 - 11580.000 | 54.462 | 54.484 | | | |
| 54.342 - 11600.000 | 54.342 | 54.342 | | | |
| 54.098 - 11620.000 | 54.098 | 54.189 | | | |
| 53.953 - 11640.000 | 53.953 | 54.036 | | | |
| 53.779 - 11660.000 | 53.779 | 53.883 | | | |
| 53.593 - 11680.000 | 53.593 | 53.731 | | | |
| 53.407 - 11700.000 | 53.407 | 53.578 | | | |
| 53.239 - 11720.000 | 53.239 | 53.425 | | | |
| 53.062 - 11740.000 | 53.062 | 53.260 | | | |
| 52.847 - 11760.000 | 52.847 | 53.072 | | | |
| 52.651 - 11780.000 | 52.651 | 52.862 | | | |
| 52.414 - 11800.000 | 52.414 | 52.634 | | | |
| 52.238 - 11820.000 | 52.238 | 52.403 | | | |
| 52.036 - 11840.000 | 52.036 | 52.173 | | | |
| 51.779 - 11860.000 | 51.779 | 51.942 | | | |
| 51.483 - 11880.000 | 51.483 | 51.712 | | | |
| 51.221 - 11900.000 | 51.221 | 51.481 | | | |
| 50.937 - 11920.000 | 50.937 | 51.249 | | | |
| 50.642 - 11940.000 | 50.642 | 50.987 | | | |
| 50.493 - 11960.000 | 50.493 | 50.724 | | | |
| 50.136 - 11980.000 | 50.136 | 50.438 | | | |
| 49.920 - 12000.000 | 49.920 | 50.152 | | | |
| 49.636 - 12020.000 | 49.636 | 49.866 | | | |
| 49.364 - 12040.000 | 49.364 | 49.581 | | | |
| 49.049 - 12060.000 | 49.049 | 49.295 | | | |
| 48.730 - 12080.000 | 48.730 | 49.009 | | | |
| 48.512 - 12100.000 | 48.512 | 48.723 | | | |
| 48.227 - 12120.000 | 48.227 | 48.437 | | | |
| 47.939 - 12140.000 | 47.939 | 48.152 | | | |
| 47.622 - 12160.000 | 47.622 | 47.866 | | | |
| 47.420 - 12180.000 | 47.420 | 47.580 | | | |
| 47.140 - 12200.000 | 47.140 | 47.294 | | | |
| 46.886 - 12220.000 | 46.886 | 47.008 | | | |
| 46.586 - 12240.000 | 46.586 | 46.722 | | | |
| 46.286 - 12260.000 | 46.286 | 46.437 | | | |
| 45.997 - 12280.000 | 45.997 | 46.151 | | | |
| 45.698 - 12300.000 | 45.698 | 45.865 | | | |
| 45.381 - 12320.000 | 45.381 | 45.579 | | | |
| 45.032 - 12340.000 | 45.032 | 45.293 | | | |
| 44.686 - 12360.000 | 44.686 | 45.007 | | | |
| 44.463 - 12380.000 | 44.463 | 44.722 | | | |
| 44.172 - 12400.000 | 44.172 | 44.436 | | | |
| 43.915 - 12420.000 | 43.915 | 44.150 | | | |
| 43.630 - 12440.000 | 43.630 | 43.864 | | | |
| 43.373 - 12460.000 | 43.373 | 43.578 | | | |
| 43.056 - 12480.000 | 43.056 | 43.293 | | | |
| 42.828 - 12500.000 | 42.828 | 43.007 | | | |
| 42.625 - 12520.000 | 42.625 | 42.720 | | | |
| 42.348 - 12540.000 | 42.348 | 42.472 | | | |
| 42.102 - 12560.000 | 42.102 | 42.233 | | | |
| 41.722 - 12580.000 | 41.722 | 42.013 | | | |
| 41.600 - 12600.000 | 41.600 | 41.812 | | | |
| 41.419 - 12620.000 | 41.419 | 41.630 | | | |
| 41.261 - 12640.000 | 41.261 | 41.467 | | | |
| 41.069 - 12660.000 | 41.069 | 41.199 | | | |
| 40.971 - 12680.000 | 40.971 | 41.093 | | | |
| 40.842 - 12700.000 | 40.842 | 41.007 | | | |
| 40.777 - 12720.000 | 40.777 | 40.939 | | | |
| 40.880 - 12740.000 | 40.880 | 40.881 | | | |
| 40.904 - 12760.000 | 40.904 | 40.861 | | | |
| 40.826 - 12780.000 | 40.826 | 40.851 | | | |
| 40.841 - 12800.000 | 40.841 | 40.859 | | | |
| 40.823 - 12840.000 | 40.823 | 40.887 | | | |

MAINLINE PROFILE SCALE 1:2500H 1:500V

PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

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KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| | |
|------------------------------|------------------------------|
| CONSTRUCTION | (ENTER 'NONE' IF APPLICABLE) |
| MAINTENANCE / CLEANING | (ENTER 'NONE' IF APPLICABLE) |
| USE | (ENTER 'NONE' IF APPLICABLE) |
| DECOMMISSIONING / DEMOLITION | (ENTER 'NONE' IF APPLICABLE) |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

S2 SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

national highways

Project Title: A358 TAUNTON TO SOUTHFIELDS

Drawing Title: A358 PLAN AND PROFILE SECTION 4 ASHILL JUNCTION

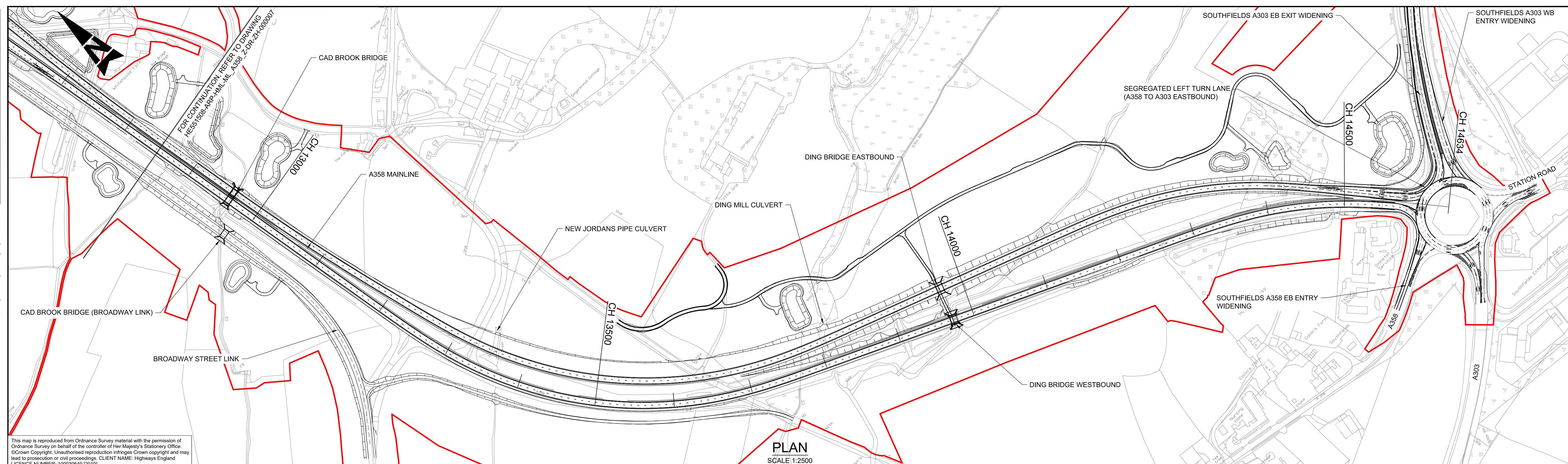
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|---------------|----------|------|----------|---------|----------|----------|----------|------------|----------|
| Scale | As Shown | By | MB | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |

Drawing Number: HE PIN | Originator | Volume
HE551508 - ARP - HML
ML_A358_Z - DR - ZH - 000007

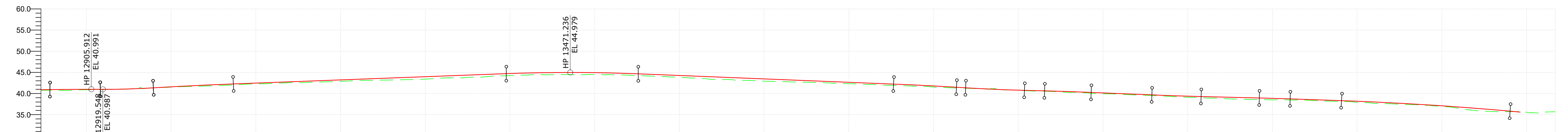
Location | Type | Role | Number

P01

100
Millimetres
0 10
DO NOT SCALE



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| CHAINAGE | EXISTING LEVEL | PROPOSED LEVEL | HORIZONTAL GEOMETRY | VERTICAL GEOMETRY | SUPER ELEVATION |
|--------------------|----------------|----------------|------------------------------|---|-------------------------|
| 40.811 - 12860.000 | 40.811 | 40.934 | L = 601.643m | L=59.448m K=182 | LL = -2.5% RL = 2.5% |
| 40.973 - 12880.000 | 40.708 | 40.973 | | | |
| 40.889 - 12900.000 | 40.889 | 40.990 | L = 125.000m | L=62.593m K=50 | LL = -7.0% RL = 7.0% |
| 40.938 - 12920.000 | 40.938 | 40.987 | | | |
| 41.045 - 12940.000 | 41.045 | 41.028 | L = 353.491m R = 496.000m | L=94.426m K=215 | LL = -7.0% RL = 7.0% |
| 41.151 - 12960.000 | 41.354 | 41.151 | | | |
| 41.419 - 12980.000 | 41.419 | 41.353 | L = 125.000m | L=322.141m G=0.75% | LL = -7.0% RL = 7.0% |
| 41.497 - 13000.000 | 41.497 | 41.581 | | | |
| 41.679 - 13020.000 | 41.679 | 41.791 | L = 471.291m | L=155.829m K=100 | LL = -2.5% RL = 2.5% |
| 41.778 - 13040.000 | 41.778 | 41.983 | | | |
| 41.951 - 13060.000 | 41.951 | 42.156 | L = 121.000m | L=301.343m G=-0.80% | LL = -2.5% RL = 2.5% |
| 42.117 - 13080.000 | 42.117 | 42.311 | | | |
| 42.278 - 13100.000 | 42.278 | 42.462 | L = 107.118m R = 510.000m | L=74.274m K=182 | LL = -2.5% RL = 2.5% |
| 42.404 - 13120.000 | 42.404 | 42.613 | | | |
| 42.587 - 13140.000 | 42.587 | 42.764 | L = 121.000m | L=10.774m G=-1.21% K=100 | LL = -2.5% RL = 2.5% |
| 42.592 - 13160.000 | 42.592 | 42.915 | | | |
| 42.750 - 13180.000 | 42.750 | 43.066 | L = 121.000m | L=23.734m L=54.981m G=-0.52% K=182 | LL = -2.5% RL = 2.5% |
| 42.883 - 13200.000 | 42.883 | 43.217 | | | |
| 43.060 - 13220.000 | 43.060 | 43.367 | L = 121.000m | L=71.684m G=-0.82% K=182 | LL = -2.5% RL = 2.5% |
| 43.130 - 13240.000 | 43.130 | 43.518 | | | |
| 43.200 - 13260.000 | 43.200 | 43.669 | L = 121.000m | L=58.090m K=182 | LL = -2.5% RL = 2.5% |
| 43.282 - 13280.000 | 43.282 | 43.820 | | | |
| 43.402 - 13300.000 | 43.402 | 43.971 | L = 121.000m | L=68.719m G=-0.50% K=182 | LL = -2.5% RL = 2.5% |
| 43.650 - 13320.000 | 43.650 | 44.122 | | | |
| 43.704 - 13340.000 | 43.704 | 44.273 | L = 121.000m | L=36.400m K=182 | LL = -2.5% RL = 2.5% |
| 43.846 - 13360.000 | 43.846 | 44.424 | | | |
| 44.123 - 13380.000 | 44.123 | 44.575 | L = 121.000m | L=60.622m G=-0.70% K=182 | LL = -2.5% RL = 2.5% |
| 44.238 - 13400.000 | 44.238 | 44.725 | | | |
| 44.364 - 13420.000 | 44.364 | 44.847 | L = 121.000m | L=198.985m K=182 | LL = -2.5% RL = 2.5% |
| 44.450 - 13440.000 | 44.450 | 44.930 | | | |
| 44.488 - 13460.000 | 44.488 | 44.972 | L = 18.704m | L=12.248m G=-1.79% | LL = -2.5% RL = 2.5% |
| 44.475 - 13480.000 | 44.475 | 44.975 | | | |
| 44.498 - 13500.000 | 44.498 | 44.937 | | | |
| 44.442 - 13520.000 | 44.442 | 44.860 | | | |
| 44.337 - 13540.000 | 44.337 | 44.742 | | | |
| 44.166 - 13560.000 | 44.166 | 44.566 | | | |
| 44.015 - 13580.000 | 44.015 | 44.428 | | | |
| 43.788 - 13600.000 | 43.788 | 44.267 | | | |
| 43.629 - 13620.000 | 43.629 | 44.106 | | | |
| 43.357 - 13640.000 | 43.357 | 43.945 | | | |
| 43.293 - 13660.000 | 43.293 | 43.785 | | | |
| 43.082 - 13680.000 | 43.082 | 43.624 | | | |
| 42.918 - 13700.000 | 42.918 | 43.463 | | | |
| 42.826 - 13720.000 | 42.826 | 43.302 | | | |
| 42.714 - 13740.000 | 42.714 | 43.142 | | | |
| 42.620 - 13760.000 | 42.620 | 42.981 | | | |
| 42.460 - 13780.000 | 42.460 | 42.820 | | | |
| 42.313 - 13800.000 | 42.313 | 42.660 | | | |
| 42.145 - 13820.000 | 42.145 | 42.499 | | | |
| 41.982 - 13840.000 | 41.982 | 42.338 | | | |
| 41.872 - 13860.000 | 41.872 | 42.176 | | | |
| 41.711 - 13880.000 | 41.711 | 41.997 | | | |
| 41.555 - 13900.000 | 41.555 | 41.795 | | | |
| 41.385 - 13920.000 | 41.385 | 41.572 | | | |
| 41.230 - 13940.000 | 41.230 | 41.331 | | | |
| 41.077 - 13960.000 | 41.077 | 41.113 | | | |
| 41.086 - 13980.000 | 41.086 | 40.934 | | | |
| 40.751 - 14000.000 | 40.751 | 40.796 | | | |
| 40.574 - 14020.000 | 40.574 | 40.690 | | | |
| 40.489 - 14040.000 | 40.489 | 40.564 | | | |
| 40.269 - 14060.000 | 40.269 | 40.460 | | | |
| 40.171 - 14080.000 | 40.171 | 40.314 | | | |
| 39.954 - 14100.000 | 39.954 | 40.151 | | | |
| 39.839 - 14120.000 | 39.839 | 39.987 | | | |
| 39.662 - 14140.000 | 39.662 | 39.824 | | | |
| 39.509 - 14160.000 | 39.509 | 39.660 | | | |
| 39.323 - 14180.000 | 39.323 | 39.509 | | | |
| 39.122 - 14200.000 | 39.122 | 39.381 | | | |
| 38.969 - 14220.000 | 38.969 | 39.274 | | | |
| 38.839 - 14240.000 | 38.839 | 39.174 | | | |
| 38.688 - 14260.000 | 38.688 | 39.074 | | | |
| 38.594 - 14280.000 | 38.594 | 38.974 | | | |
| 38.506 - 14300.000 | 38.506 | 38.868 | | | |
| 38.475 - 14320.000 | 38.475 | 38.740 | | | |
| 38.418 - 14340.000 | 38.418 | 38.600 | | | |
| 38.236 - 14360.000 | 38.236 | 38.460 | | | |
| 38.068 - 14380.000 | 38.068 | 38.320 | | | |
| 37.909 - 14400.000 | 37.909 | 38.170 | | | |
| 37.690 - 14420.000 | 37.690 | 37.999 | | | |
| 37.574 - 14440.000 | 37.574 | 37.806 | | | |
| 37.418 - 14460.000 | 37.418 | 37.591 | | | |
| 37.240 - 14480.000 | 37.240 | 37.354 | | | |
| 37.005 - 14500.000 | 37.005 | 37.099 | | | |
| 36.527 - 14520.000 | 36.527 | 36.814 | | | |
| 35.963 - 14540.000 | 35.963 | 36.511 | | | |
| 35.735 - 14560.000 | 35.735 | 36.186 | | | |
| 35.708 - 14580.000 | 35.708 | 35.835 | | | |
| 35.571 - 14600.000 | 35.571 | 35.571 | | | |
| 35.620 - 14620.000 | 35.620 | 35.620 | | | |
| 35.662 - 14633.862 | 35.662 | 35.662 | | | |

MAINLINE PROFILE
SCALE 1:2500H 1:500V

PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.
- THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND RETIREMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| | |
|------------------------------|------------------------------|
| CONSTRUCTION | (ENTER 'NONE' IF APPLICABLE) |
| MAINTENANCE / CLEANING | (ENTER 'NONE' IF APPLICABLE) |
| USE | (ENTER 'NONE' IF APPLICABLE) |
| DECOMMISSIONING / DEMOLITION | (ENTER 'NONE' IF APPLICABLE) |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |

Suitability: **S2** | Drawing Status: **SUITABLE FOR INFORMATION**

Project Title: **A358 TAUNTON TO SOUTHFIELDS**

Drawing Title: **A358 PLAN AND PROFILE SECTION 4 ASHILL JUNCTION TO SOUTHFIELDS ROUNDABOUT**

Scale: As Shown | By: MB | Checked: RH | Approved: MK | Authorised: SV

Original Size: A1 | Date: 20/09/21 | Date: 20/09/21 | Date: 21/09/21 | Date: 21/09/21

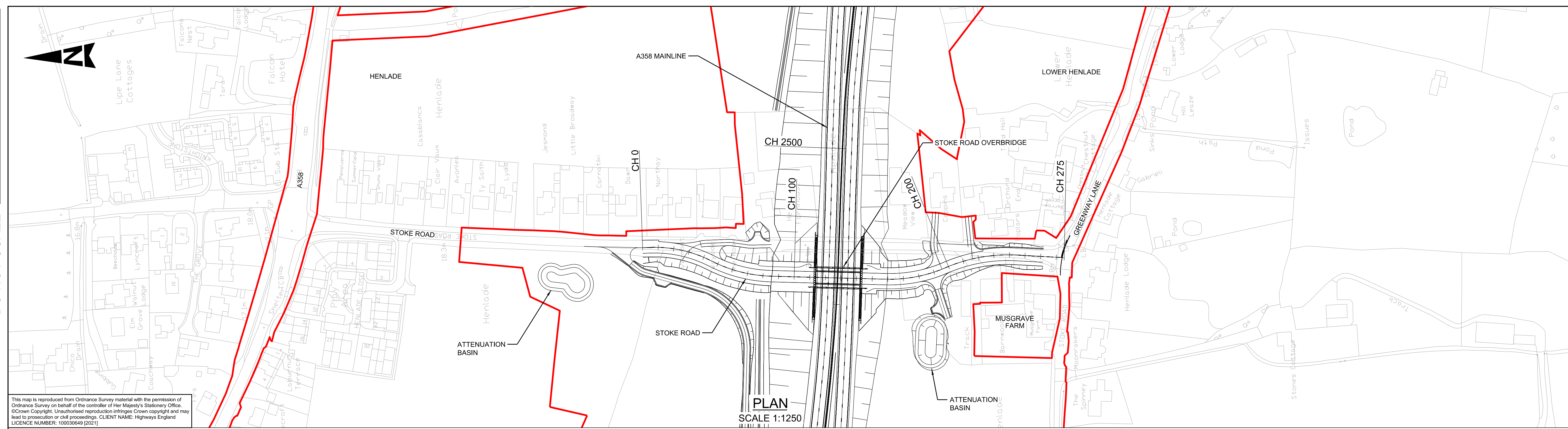
Drawing Number: HE PIN: HE551508 - ARP | Originator: ARUP | Volume: HML | ML_A358_Z -DR-ZH-000008 | Location: | Type: | Role: | Number: P01

Client: **national highways**

Logos: **TAYLOR WOODROW** together @ VINCI, **ARUP**, **RAMBOLL**

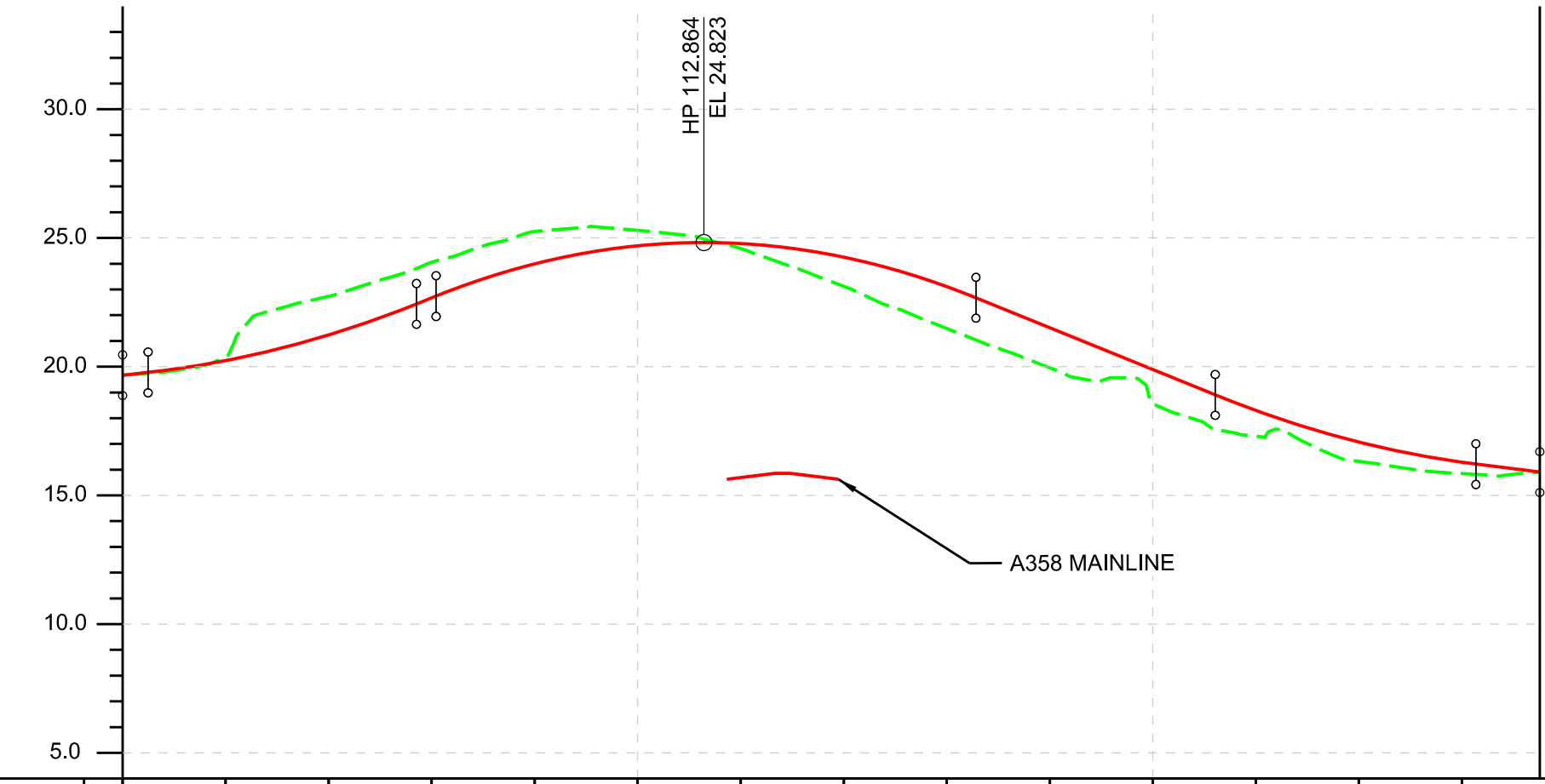
DO NOT SCALE

0 10 100
Millimetres



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PLAN
SCALE 1:1250



| | | | | | | | | | | | | | | |
|---------------------|-------------------------|--------|----------------------------|--------|----------------------------|---------|------------------------|---------|----------------------------|---------|-----------------------------|---------|---------------------------|---------|
| CHAINAGE | 0.000 | 20.000 | 40.000 | 60.000 | 80.000 | 100.000 | 120.000 | 140.000 | 160.000 | 180.000 | 200.000 | 220.000 | 240.000 | 260.000 |
| EXISTING LEVEL | 19.669 | 20.357 | 22.733 | 24.058 | 25.253 | 25.292 | 24.588 | 23.125 | 21.481 | 19.955 | 18.555 | 17.296 | 16.320 | 15.851 |
| PROPOSED LEVEL | 19.669 | 20.236 | 21.235 | 22.674 | 23.992 | 24.696 | 24.784 | 24.256 | 23.114 | 21.514 | 19.889 | 18.299 | 17.071 | 16.288 |
| HORIZONTAL GEOMETRY | L = 4.843m | | L = 40.489m R = 80.000m | | L = 40.103m R = 90.000m | | L = 73.366m | | L = 39.100m R = 90.000m | | L = 46.167m R = 100.000m | | L = 30.956m | |
| VERTICAL GEOMETRY | L = 4.843m G = 2.21% | | L = 52.110m K = 9 | | L = 3.811m G = 3.00% | | L = 104.807m K = -7 | | L = 46.455m G = -8.12% | | L = 50.599m K = 9 | | L = 12.899m G = -2.60% | |
| SUPERELEVATION | LL = -2.5% | | | | | | | | | | | | LL = -2.5% | |
| | RL = -2.5% | | | | | | | | | | | | RL = -2.5% | |

STOKE ROAD PROFILE
SCALE 1:1250H 1:250V

PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
 3. THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

| SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION | | | |
|--|--|--|--|
| IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG). | | | |
| CONSTRUCTION (TO BE POPULATED) | | | |
| MAINTENANCE / CLEANING (TO BE POPULATED) | | | |
| USE (TO BE POPULATED) | | | |
| DECOMMISSIONING / DEMOLITION (TO BE POPULATED) | | | |

| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
|------|----------|------------------------|----|-------|-------|--------|
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

Suitability Drawing Status
S2 SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

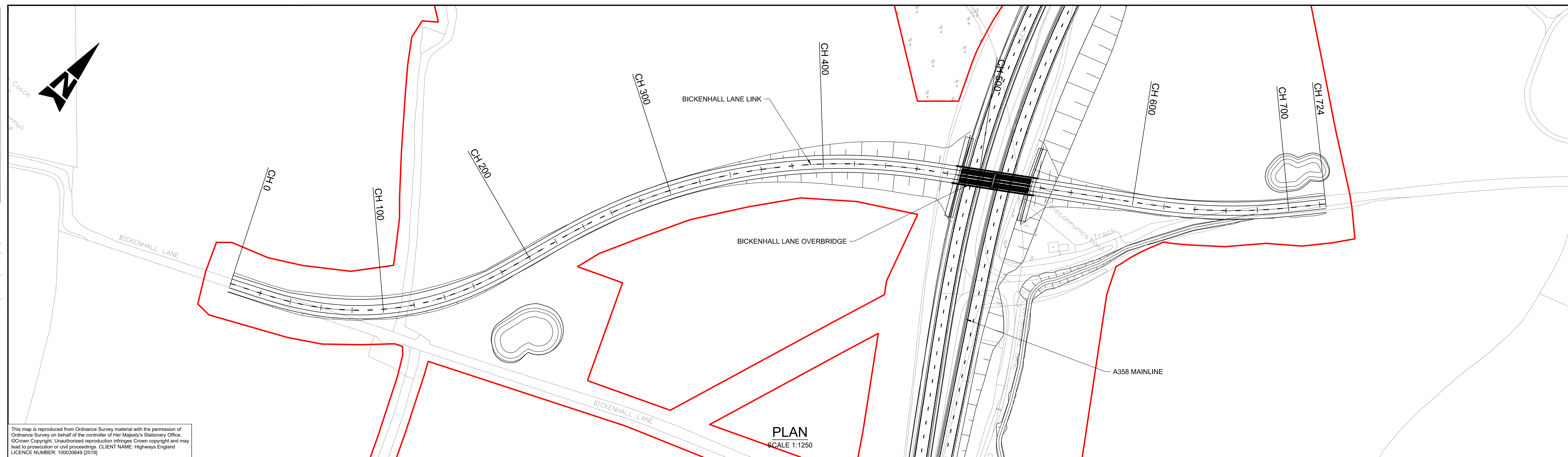
ARUP **RAMBOLL**

national highways

| | | | | | |
|---|-------------------|-----------------------------|------------------|------------------|--|
| Project Title A358 TAUNTON TO SOUTHFIELDS | | | | | |
| Drawing Title STOKE ROAD PLAN AND PROFILE SECTION 1 SHEET 1 | | | | | |
| Scale N/A | By JF | Checked RH | Approved MK | Authorised SV | |
| Original Size A1 | Date 20/09/21 | Date 20/09/21 | Date 21/09/21 | Date 21/09/21 | |
| Drawing Number HE PIN HE551508 - OB_2450 | Originator ARP | Volume -DR - ZH - 000001 | Revision P01 | | |
| Location | Type | Role | Number | | |

DO NOT SCALE

0 10 100
Millimetres



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PLAN
SCALE 1:1250

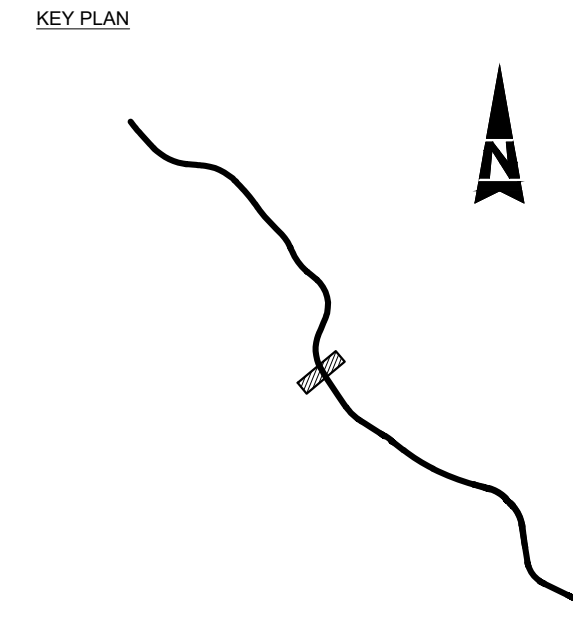


| CHAINAGE | 00.000 | 20.000 | 40.000 | 60.000 | 80.000 | 100.000 | 120.000 | 140.000 | 160.000 | 180.000 | 200.000 | 220.000 | 240.000 | 260.000 | 280.000 | 300.000 | 320.000 | 340.000 | 360.000 | 380.000 | 400.000 | 420.000 | 440.000 | 460.000 | 480.000 | 500.000 | 520.000 | 540.000 | 560.000 | 580.000 | 600.000 | 620.000 | 640.000 | 660.000 | 680.000 | 700.000 | 720.000 | 724.011 |
|---------------------|---------------------------|--------|-------------------------|--------|------------------------------|---------|--------------------------|---------|--------------------------|---------|--------------------------|---------|--------------------------|---------|------------------------------|---------|------------------------|---------|--------------------------|---------|---------------------------|---------|-------------------------|---------|---------------------------|---------|--------------------------|---------|-----------------------------|---------|-------------|---------|------------|---------|---------|---------|---------|---------|
| EXISTING LEVEL | 60.736 | 60.575 | 60.421 | 60.451 | 60.369 | 60.424 | 60.473 | 60.716 | 61.000 | 61.428 | 61.892 | 62.220 | 62.397 | 62.677 | 62.868 | 62.925 | 63.059 | 63.228 | 63.308 | 63.589 | 63.635 | 63.685 | 63.753 | 63.779 | 62.478 | 58.608 | 62.634 | 63.761 | 63.911 | 63.783 | 63.866 | 63.758 | 63.666 | 64.075 | 63.598 | 63.441 | 63.155 | 63.093 |
| PROPOSED LEVEL | 60.704 | 60.574 | 60.445 | 60.366 | 60.371 | 60.454 | 60.617 | 60.980 | 61.182 | 61.533 | 61.885 | 62.237 | 62.584 | 62.834 | 62.963 | 63.075 | 63.326 | 63.776 | 64.426 | 65.220 | 66.020 | 66.734 | 67.215 | 67.460 | 67.471 | 67.246 | 66.786 | 66.091 | 65.298 | 64.852 | 64.207 | 63.961 | 63.852 | 63.746 | 63.636 | 63.428 | 63.148 | 63.093 |
| HORIZONTAL GEOMETRY | L = 5.436m | | L = 45.000m | | L = 105.923m R = 180.000m | | | | L = 45.000m | | L = 9.371m | | L = 25.000m | | L = 218.400m R = 360.000m | | | | | | L = 25.000m | | L = 117.018m | | | | L = 25.000m | | L = 69.725m R = 360.000m | | L = 25.000m | | L = 8.118m | | | | | |
| VERTICAL GEOMETRY | L = 36.807m G = -0.65% | | L = 120.404m K = 50 | | | | L = 77.518m G = 1.76% | | L = 36.620m K = 30 | | L = 24.387m G = 0.54% | | L = 69.237m K = 20 | | L = 37.912m G = 4.00% | | L = 136.000m K = 17 | | | | L = 15.688m G = -4.00% | | L = 69.474m K = 20 | | L = 50.379m G = -0.53% | | L = 25.850m K = 30 | | L = 23.736m G = 1.39% | | | | | | | | | |
| SUPER ELEVATION | LL = -2.5% RL = -2.5% | | LL = -7.0% RL = 7.0% | | LL = -7.0% RL = 7.0% | | | | LL = -2.5% RL = -2.5% | | LL = -2.5% RL = -2.5% | | LL = -3.5% RL = -3.5% | | LL = -2.5% RL = -2.5% | | | | LL = -3.5% RL = -3.5% | | LL = -2.5% RL = -2.5% | | LL = -3.5% RL = 3.5% | | LL = -3.5% RL = 3.5% | | LL = -2.5% RL = -2.5% | | | | | | | | | | | |

PROFILE
SCALE 1:1250H 1:250V

- PLAN KEY**
- PROPOSED SCHEME BOUNDARY
- PROFILE KEY**
- PROPOSED LEVELS
 - EXISTING LEVELS

- NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.
 - THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| | |
|--|--|
| CONSTRUCTION (ENTER 'NONE' IF APPLICABLE) | |
| MAINTENANCE / CLEANING (ENTER 'NONE' IF APPLICABLE) | |
| USE (ENTER 'NONE' IF APPLICABLE) | |
| DECOMMISSIONING / DEMOLITION (ENTER 'NONE' IF APPLICABLE) | |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

Suitability: **S2** | Drawing Status: **SUITABLE FOR INFORMATION**

TAYLOR WOODROW
together @ VINCI

ARUP | **RAMBOLL**

national highways

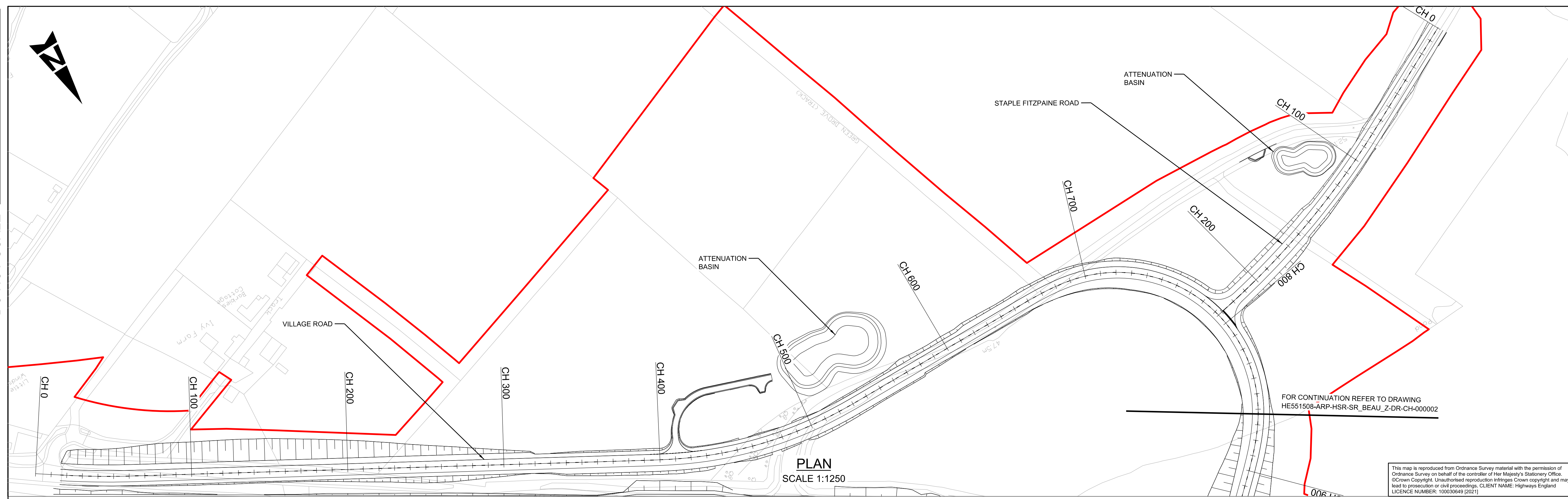
Project Title: **A358 TAUNTON TO SOUTHFIELDS**

Drawing Title: **BICKENHALL LANE LINK PLAN AND PROFILE SECTION 3 SHEET 1**

| | | | | | | | | | |
|----------------|-----------------------------|------------|----------|---------|----------|---------------------------------|----------|------------|----------|
| Scale | As Shown | By | MB | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN HE551508 - ARP | Originator | ARN | Volume | HSR | Location Type Role Number | | | |
| Revision | LN_BICKEN_Z -DR -ZH -000001 | P01 | | | | | | | |

DO NOT SCALE

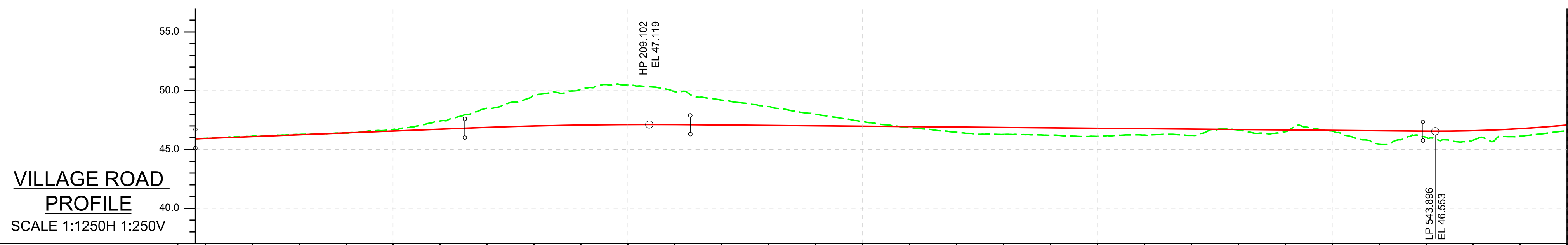
Millimetres



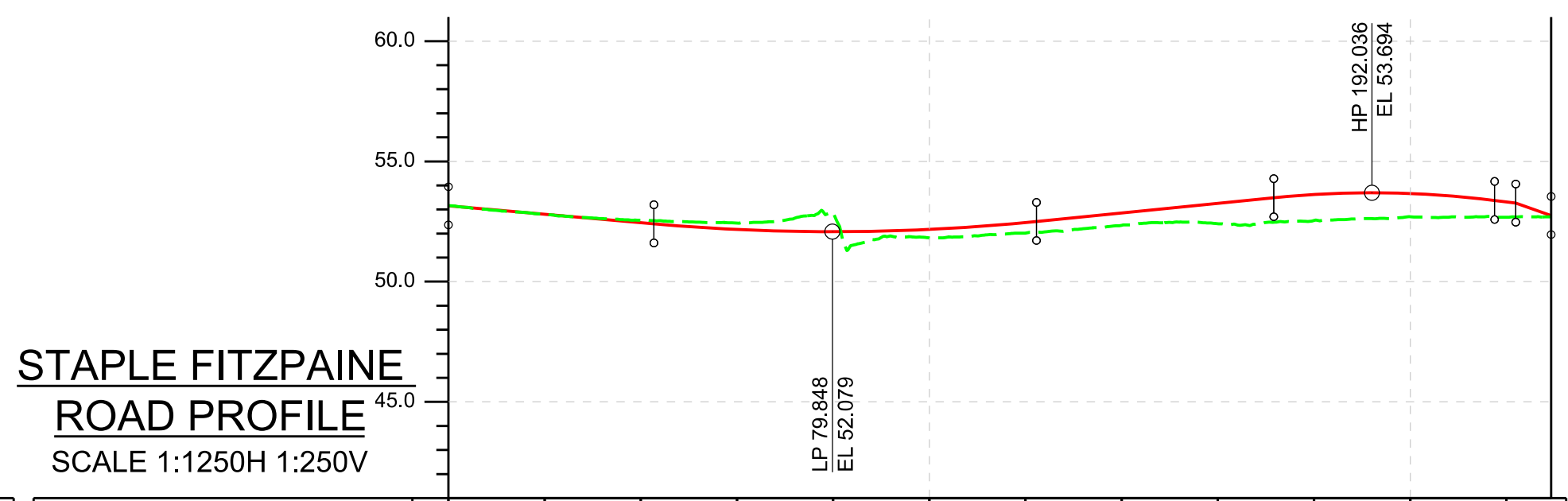
PLAN
SCALE 1:1250

FOR CONTINUATION REFER TO DRAWING
HE551508-ARP-HSR-SR_BEAU_Z-DR-CH-000002

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VILLAGE ROAD
PROFILE
SCALE 1:1250H 1:250V



STAPLE FITZPAINE
ROAD PROFILE
SCALE 1:1250H 1:250V

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--|--------|------------------------------|--------|-------------------------------------|---------|--------------|---------|-------------------------------------|---------|---------|---------|---------|---------|---------|---------|------------------------------|---------|-----------------------------|---------|------------------------------|---------|--------------|---------|---------|---------|---------|---------|---------|---------|
| CHAINAGE | 20.000 | 40.000 | 60.000 | 80.000 | 100.000 | 120.000 | 140.000 | 160.000 | 180.000 | 200.000 | 220.000 | 240.000 | 260.000 | 280.000 | 300.000 | 320.000 | 340.000 | 360.000 | 380.000 | 400.000 | 420.000 | 440.000 | 460.000 | 480.000 | 500.000 | 520.000 | 540.000 | 560.000 | 580.000 | 600.000 |
| EXISTING LEVEL | 45.954 | 46.129 | 46.275 | 46.407 | 46.702 | 47.425 | 48.520 | 49.605 | 50.113 | 50.477 | 49.915 | 49.192 | 48.646 | 47.998 | 47.363 | 46.850 | 46.465 | 46.289 | 46.210 | 46.121 | 46.235 | 46.200 | 46.656 | 46.511 | 46.569 | 45.469 | 46.034 | 45.790 | 46.139 | 46.616 |
| PROPOSED LEVEL | 45.943 | 46.100 | 46.257 | 46.414 | 46.571 | 46.728 | 46.881 | 46.999 | 47.077 | 47.115 | 47.113 | 47.081 | 47.046 | 47.011 | 46.976 | 46.941 | 46.906 | 46.871 | 46.836 | 46.801 | 46.766 | 46.731 | 46.696 | 46.661 | 46.626 | 46.591 | 46.556 | 46.521 | 46.486 | 46.451 |
| HORIZONTAL GEOMETRY | L = 15.119m Ls = -87.800m | | L = 15.119m Ls = -87.800m | | L = 27.678m R = 510.000m | | L = 316.232m | | | | | | | | | | L = 30.231m Ls = -87.800m | | L = 97.718m R = 255.000m | | L = 30.231m Ls = -87.800m | | L = 106.018m | | | | | | | |
| VERTICAL GEOMETRY | L = 114.745m G = 0.79% | | | | L = 96.021m K = -100 | | | | L = 312.048m G = -0.17% | | | | | | | | | | L = 106.881m K = 30 | | | | | | | | | | | |
| SUPERELEVATION | LL = -2.5% RL = 2.5% RL = 2.5% RL = -2.5% | | | | LL = -2.5% RL = -2.5% RL = -5.0% | | | | LL = -2.5% RL = -2.5% RL = -5.0% | | | | | | | | | | LL = -2.5% RL = -2.5% | | | | | | | | | | | |

| | | | | | | | | | | | | |
|---------------------|---------------------------|--------|-----------------------|--------|------------------------------|---------|------------------------|---------|--|---------|--------------------------|---------|
| CHAINAGE | 0.000 | 20.000 | 40.000 | 60.000 | 80.000 | 100.000 | 120.000 | 140.000 | 160.000 | 180.000 | 200.000 | 220.000 |
| EXISTING LEVEL | 53.162 | 52.788 | 52.553 | 52.437 | 52.847 | 51.819 | 52.019 | 52.344 | 52.409 | 52.546 | 52.695 | 52.678 |
| PROPOSED LEVEL | 53.151 | 52.801 | 52.451 | 52.172 | 52.079 | 52.174 | 52.459 | 52.859 | 53.259 | 53.623 | 53.663 | 53.314 |
| HORIZONTAL GEOMETRY | L = 77.922m | | | | L = 141.246m R = 520.000m | | | | L = 15.140m | | | |
| VERTICAL GEOMETRY | L = 42.723m G = -1.75% | | L = 79.553m K = 21 | | L = 49.359m G = 2.00% | | L = 45.911m K = -10 | | L = 7.377m L = 4.385m G = -2.50% | | L = 7.000m G = -7.00% | |
| SUPERELEVATION | LL = 2.5% RL = -2.5% | | | | LL = -2.4% RL = -2.5% | | | | | | | |

PLAN KEY

— PROPOSED SCHEME BOUNDARY

PROFILE KEY

— PROPOSED LEVELS

--- EXISTING LEVELS

NOTES

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
- THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

| | |
|------------------------------|-------------------|
| CONSTRUCTION | (TO BE POPULATED) |
| MAINTENANCE / CLEANING | (TO BE POPULATED) |
| USE | (TO BE POPULATED) |
| DECOMMISSIONING / DEMOLITION | (TO BE POPULATED) |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF | RH | MK | SV |

Suitability: S2
Drawing Status: SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

national highways

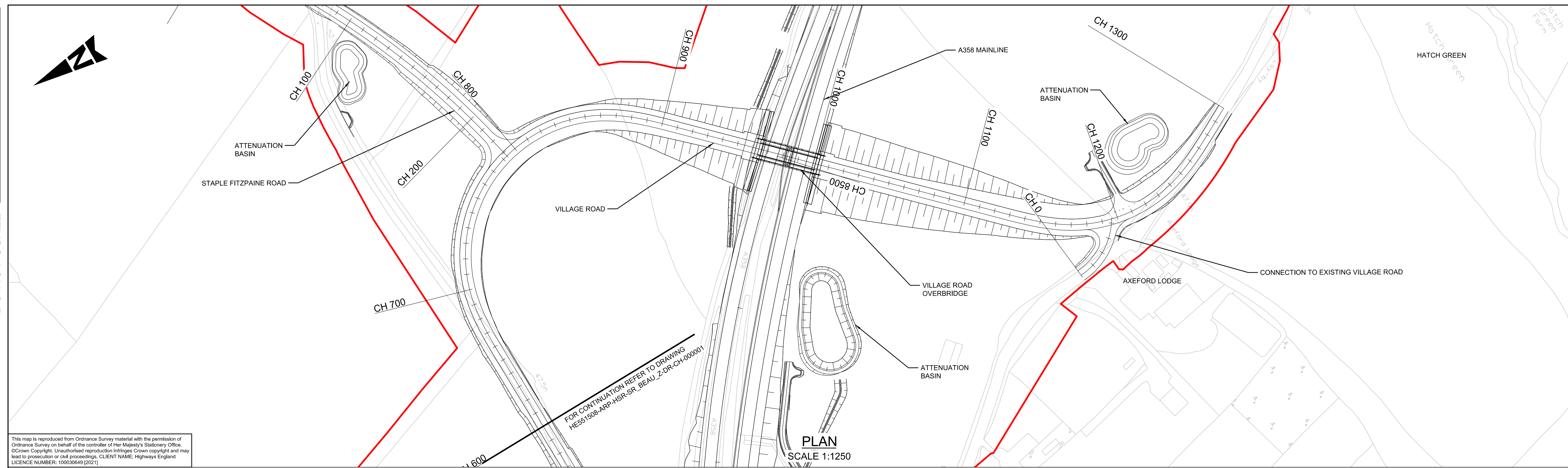
Project Title: A358 TAUNTON TO SOUTHFIELDS

Drawing Title: VILLAGE ROAD PLAN AND PROFILE SECTION 3 SHEET 1 OF 2

| | | | | | | | | | |
|----------------|-----------|------------|----------|---------|----------|----------|----------|------------|----------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN | Originator | ARP | Volume | HSR | P01 | | | |
| Location | SR_BEAU_Z | Type | -DR | Role | -ZH | 000001 | | | |

DO NOT SCALE

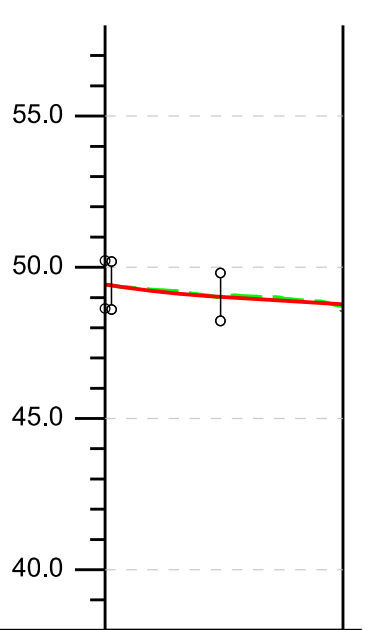
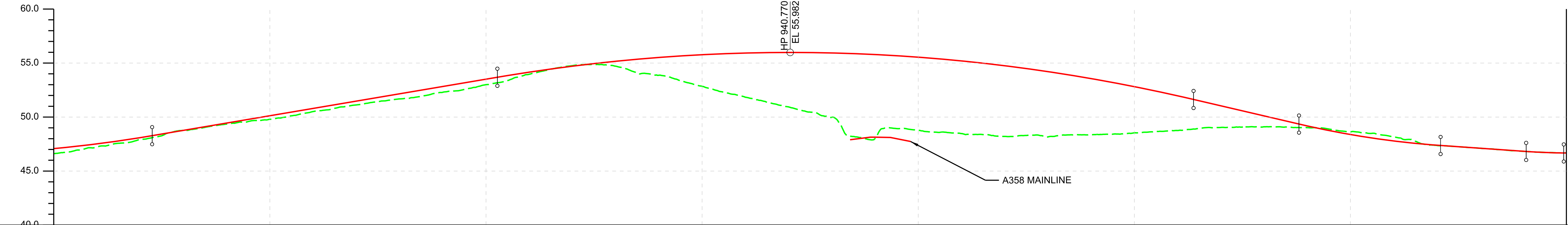
100
0 10
Millimetres



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FOR CONTINUATION REFER TO DRAWING HE551508-ARP-HSR-SR_BEAU_Z-DR-CH-000001

PLAN SCALE 1:1250



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|--------------------------|---------|-----------------------------|---------|-----------------------------|---------|-------------------------|---------|-----------------------------|---------|-------------------------|---------|---------------------------|---------|-----------------------|---------|------------------------------|---------|---|---------|------------------------------|----------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| CHAINAGE | 600.000 | 620.000 | 640.000 | 660.000 | 680.000 | 700.000 | 720.000 | 740.000 | 760.000 | 780.000 | 800.000 | 820.000 | 840.000 | 860.000 | 880.000 | 900.000 | 920.000 | 940.000 | 960.000 | 980.000 | 1000.000 | 1020.000 | 1040.000 | 1060.000 | 1080.000 | 1100.000 | 1120.000 | 1140.000 | 1160.000 | 1180.000 | 1200.000 | 1220.000 | 1240.000 | 1260.000 | 1280.000 |
| EXISTING LEVEL | 46.616 | 47.218 | 47.940 | 48.777 | 49.357 | 49.793 | 50.513 | 51.124 | 51.677 | 52.296 | 52.998 | 53.964 | 54.759 | 54.707 | 53.873 | 52.948 | 51.837 | 50.938 | 49.981 | 48.007 | 48.779 | 48.470 | 48.210 | 48.162 | 48.368 | 48.537 | 48.758 | 49.040 | 49.101 | 49.022 | 48.634 | 48.168 | 47.369 | 47.110 | 46.628 |
| PROPOSED LEVEL | 47.078 | 47.519 | 48.093 | 48.765 | 49.443 | 50.120 | 50.798 | 51.475 | 52.153 | 52.831 | 53.508 | 54.158 | 54.712 | 55.166 | 55.520 | 55.774 | 55.928 | 55.982 | 55.935 | 55.789 | 55.643 | 55.197 | 54.751 | 54.205 | 53.559 | 52.812 | 51.966 | 51.040 | 50.107 | 49.177 | 48.382 | 47.787 | 47.392 | 47.114 | 46.836 |
| HORIZONTAL GEOMETRY | L = 106.018m | | L = 46.476m Ls = 64.675m | | L = 167.046m R = 90.000m | | | | L = 46.476m Ls = 64.675m | | L = 214.040m | | | | | | L = 46.476m Ls = -64.675m | | L = 68.620m R = 90.000m | | L = 46.476m Ls = -64.675m | | L = 14.488m | | | | | | | | | | | | |
| VERTICAL GEOMETRY | L = 106.881m K = 30 | | L = 159.732m G = 3.39% | | | | L = 322.136m K = -40 | | | | | | L = 48.787m G = -4.87% | | L = 65.513m K = 20 | | L = 39.595m G = -1.38% | | L = 1.237m L = 17.397m K = 15 G = -0.23% | | | | | | | | | | | | | | | | |
| SUPERELEVATION | LL = -2.5% RL = -2.5% | | LL = -2.5% RL = -2.5% | | LL = 7.0% RL = -7.0% | | | | LL = 7.0% RL = -2.5% | | LL = -2.5% RL = 7.0% | | | | | | LL = -2.5% RL = 7.0% | | LL = -7.0% RL = 7.0% | | LL = -7.0% RL = 7.0% | | LL = -2.5% RL = -2.5% | | | | | | | | | | | | |

| | | |
|---------------------|---|--|
| CHAINAGE | 0.000 | 20.000 |
| EXISTING LEVEL | 49.430 | 49.041 |
| PROPOSED LEVEL | 49.430 | 49.009 |
| HORIZONTAL GEOMETRY | L = 1.191m | L = 41.428m R = 44.000m |
| VERTICAL GEOMETRY | L = 1.064m L = 18.000m K = 10 G = -3.00% | L = 20.277m L = 17.397m K = 15 G = -0.23% |
| SUPERELEVATION | LL = -2.5% RL = -2.5% | LL = -1.6% RL = -2.9% |

VILLAGE ROAD PROFILE SCALE 1:1250H 1:250V

CONNECTION TO EXISTING VILLAGE ROAD PROFILE SCALE 1:1250H 1:250V

PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
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 2. ONLY WRITTEN DIMENSIONS SHALL BE USED. DO NOT SCALE.
 3. THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG).

CONSTRUCTION
(TO BE POPULATED)

MAINTENANCE / CLEANING
(TO BE POPULATED)

USE
(TO BE POPULATED)

DECOMMISSIONING / DEMOLITION
(TO BE POPULATED)

| | | | |
|-------------|----------|------------------------|--------------------------|
| Suitability | S2 | Drawing Status | SUITABLE FOR INFORMATION |
| Client | | | |
| Rev. | Date | Description | By |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | JF RH MK SV |

Project Title: A358 TAUNTON TO SOUTHFIELDS

Drawing Title: VILLAGE ROAD PLAN AND PROFILE SECTION 3 SHEET 2 OF 2

| | | | | | | | | | |
|---------------|-----|------|----------|---------|----------|----------|----------|------------|----------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |

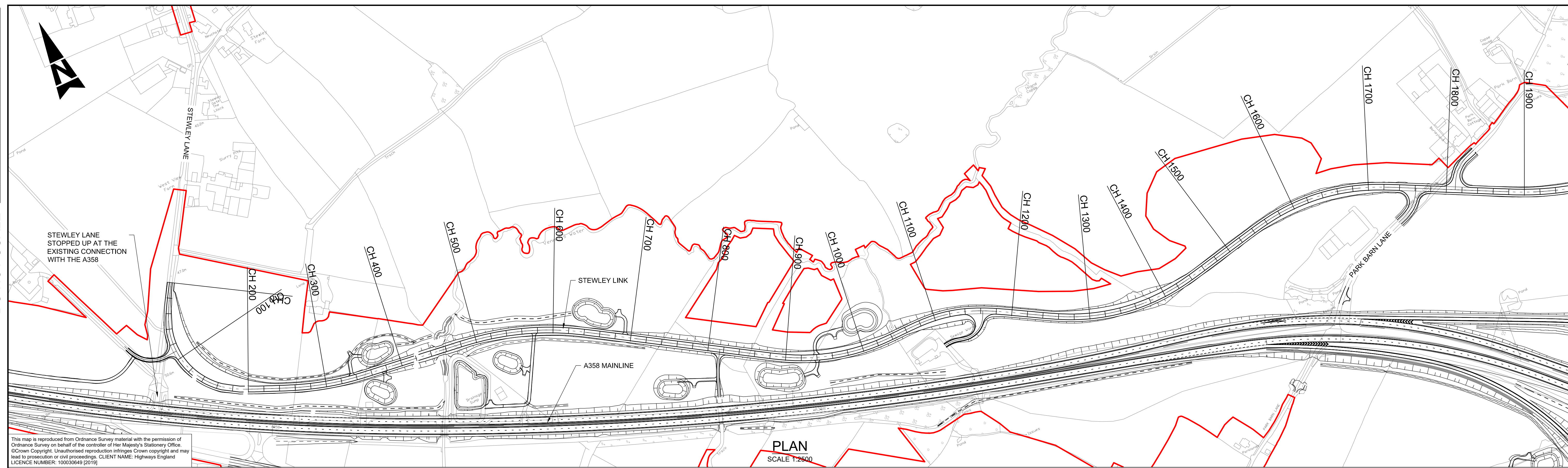
Drawing Number: HE551508 - ARP - HSR - SR_BEAU_Z - DR - ZH - 000002

Originator: SR_BEAU_Z | Volume: -DR - ZH - 000002

Location: | Type: | Role: | Number: |

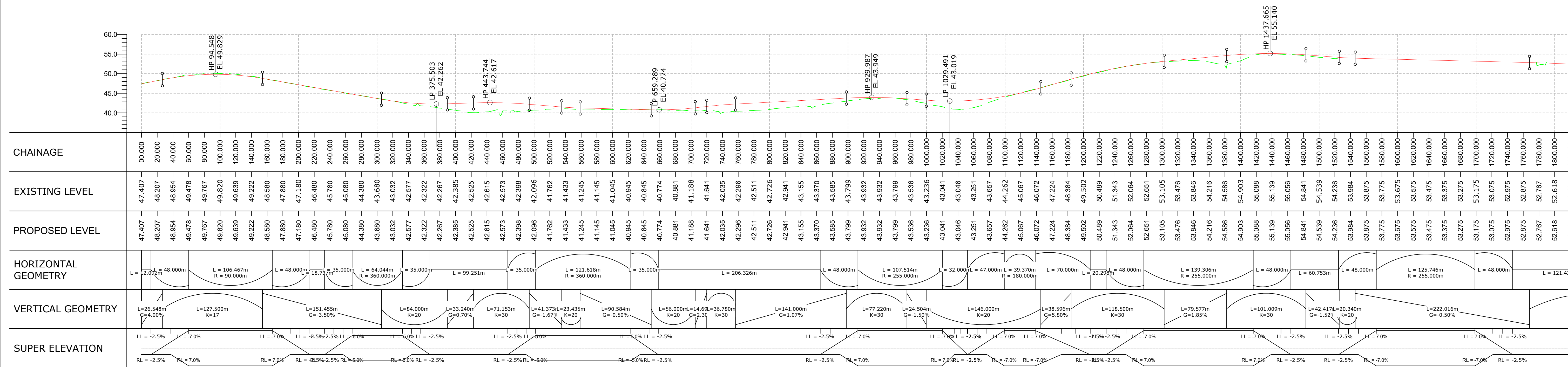
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|----------------|---|------------|-----------|---------|-------------------|----------|----------|------------|----------|
| Scale | N/A | By | JF | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE551508 - ARP - HSR - SR_BEAU_Z - DR - ZH - 000002 | Originator | SR_BEAU_Z | Volume | -DR - ZH - 000002 | Location | | Type | |
| Revision | P01 | | | | | | | | |

DO NOT SCALE



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PLAN SCALE 1:2500



STEWLEY LINK - PROFILE (CH 0 - CH 1800) SCALE 1:2500H 1:500V

PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 2. ONLY WRITTEN DIMENSIONS SHALL BE USED, DO NOT SCALE.
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KEY PLAN

| SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION | | | |
|---|----------|------------------------|-----------------------|
| IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG) | | | |
| CONSTRUCTION (ENTER 'NONE' IF APPLICABLE) | | | |
| MAINTENANCE / CLEANING (ENTER 'NONE' IF APPLICABLE) | | | |
| USE (ENTER 'NONE' IF APPLICABLE) | | | |
| DECOMMISSIONING / DEMOLITION (ENTER 'NONE' IF APPLICABLE) | | | |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB RH MK SV |
| Rev. | Date | Description | By Chk'd App'd Auth'd |

| Suitability | | Drawing Status | |
|-------------|--------------------------|----------------|--|
| S2 | SUITABLE FOR INFORMATION | | |

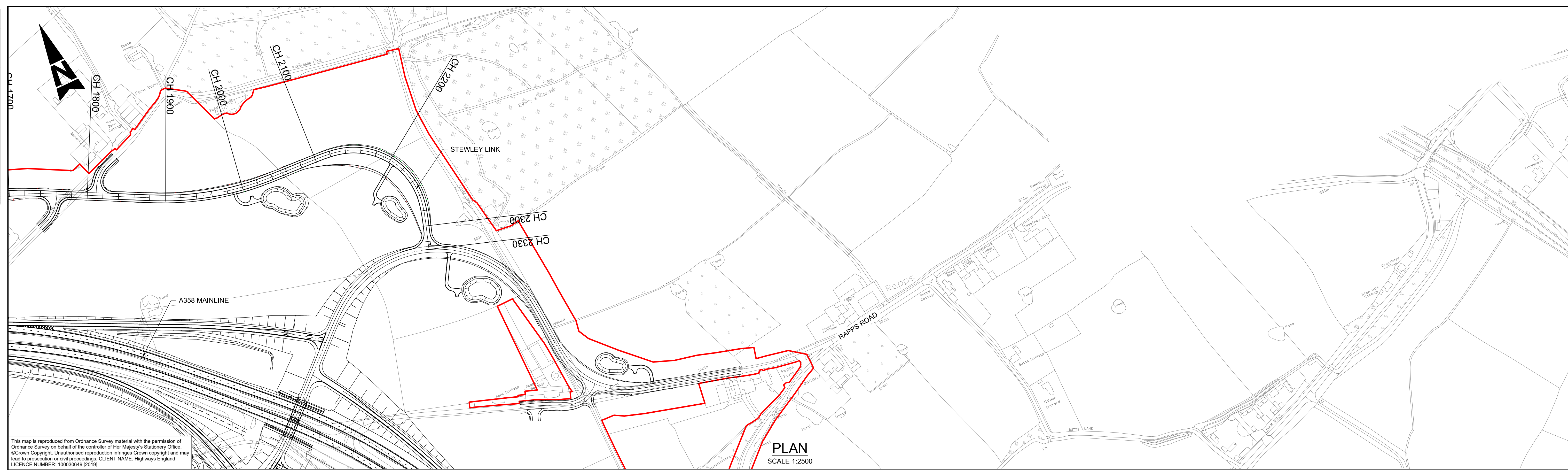
TAYLOR WOODROW
 together @ VINCI

ARUP **RAMBOLL**

national highways

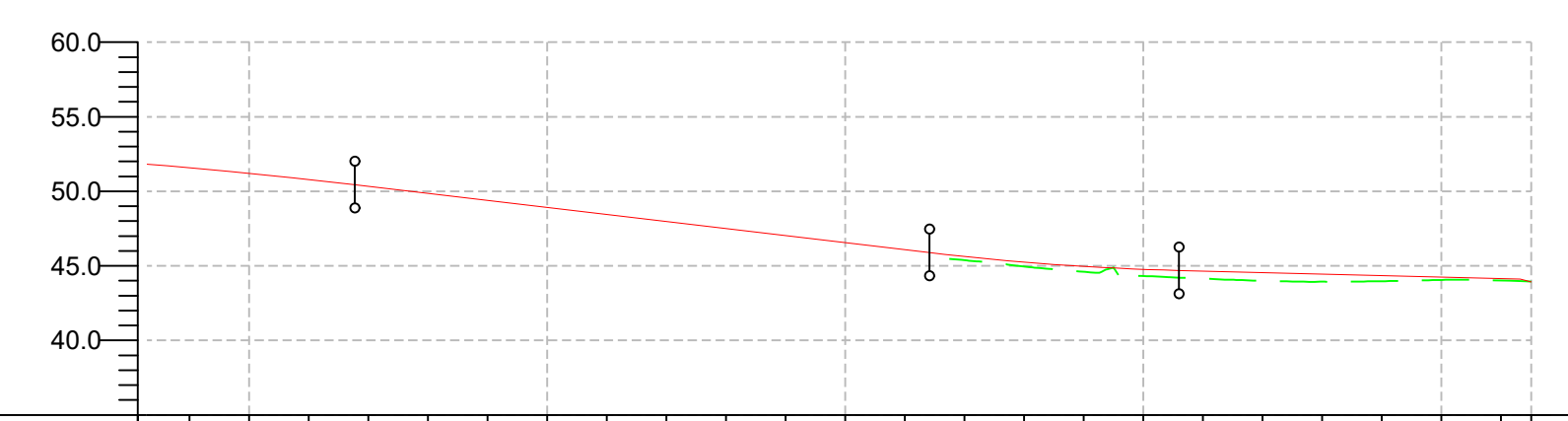
| Project Title | | | |
|---|------------|----------|------------|
| A358 TAUNTON TO SOUTHFIELDS | | | |
| Drawing Title | | | |
| STEWLEY LINK PLAN AND PROFILE SECTION 3/4 SHEET 1 OF 2 | | | |
| Scale | By | Checked | Approved |
| As Shown | MB | RH | MK |
| Original Size | Date | Date | Date |
| A1 | 20/09/21 | 20/09/21 | 21/09/21 |
| Drawing Number | Originator | Volume | Authorised |
| HE551508 - ARP | HSR | HSR | P01 |
| Location Type Role Number | | | |
| LK_STEWLEY_Z - DR - ZH - 000001 | | | |

DO NOT SCALE



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PLAN
SCALE 1:2500



| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-----------------|----------|---------------------------------|----------|-----------------------|----------|----------------------------|----------|--------------------------|----------|-----------------------------|----------|-------------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|--------|
| CHAINAGE | 1880.000 | 1900.000 | 1920.000 | 1940.000 | 1960.000 | 1980.000 | 2000.000 | 2040.000 | 2060.000 | 2080.000 | 2100.000 | 2120.000 | 2140.000 | 2160.000 | 2180.000 | 2200.000 | 2220.000 | 2240.000 | 2260.000 | 2280.000 | 2300.000 | 2320.000 | 2330.160 | |
| EXISTING LEVEL | 51.578 | 51.207 | 50.791 | 50.332 | 49.880 | 49.387 | 48.915 | 48.443 | 47.971 | 47.498 | 47.026 | 46.554 | 46.082 | 45.625 | 45.250 | 44.983 | 44.766 | 44.650 | 44.550 | 44.450 | 44.350 | 44.250 | 44.150 | 43.927 |
| PROPOSED LEVEL | 51.578 | 51.207 | 50.791 | 50.332 | 49.880 | 49.387 | 48.915 | 48.443 | 47.971 | 47.498 | 47.026 | 46.554 | 46.082 | 45.625 | 45.250 | 44.983 | 44.766 | 44.650 | 44.550 | 44.450 | 44.350 | 44.250 | 44.150 | 43.927 |
| HORIZONTAL GEOMETRY | L = 35.000m | | L = 117.570m R = 360.000m | | L = 35.000m | | L = 38.549m | | L = 45.000m | | L = 120.331m R = 90.000m | | L = 45.000m | | L = 25.767m | | | | | | | | | |
| VERTICAL GEOMETRY | m | | L = 192.728m G = -2.36% | | L = 83.758m K = 45 | | L = 114.465m G = -0.50% | | L = 3.746m G = -5.09% | | | | | | | | | | | | | | | |
| SUPER ELEVATION | -2.5% LL = 3.0% | | LL = 4.0% LL = -2.5% LL = -2.5% | | LL = 7.0% | | LL = 7.0% | | LL = -2.5% | | LL = -2.5% | | LL = -2.5% | | LL = -2.5% | | | | | | | | | |

STEWLEY LINK - PROFILE (CH 1800 - CH 2330.160)
SCALE 1:2500H 1:500V

PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
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 3. THE DESIGN INFORMATION PRESENTED ON THIS DRAWING REPRESENTS DEVELOPING PRELIMINARY DESIGN AND WILL BE SUBJECT TO ONGOING REVIEW AND REFINEMENT.

KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| | |
|--|--|
| CONSTRUCTION (ENTER 'NONE' IF APPLICABLE) | |
| MAINTENANCE / CLEANING (ENTER 'NONE' IF APPLICABLE) | |
| USE (ENTER 'NONE' IF APPLICABLE) | |
| DECOMMISSIONING / DEMOLITION (ENTER 'NONE' IF APPLICABLE) | |

| | | | | | | |
|------|----------|------------------------|----|-------|-------|--------|
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

Suitability: S2
 Drawing Status: SUITABLE FOR INFORMATION

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ARUP **RAMBOLL**

national highways

Project Title: A358 TAUNTON TO SOUTHFIELDS

Drawing Title: STEWLEY LINK PLAN AND PROFILE SECTION 3/4 SHEET 2 OF 2

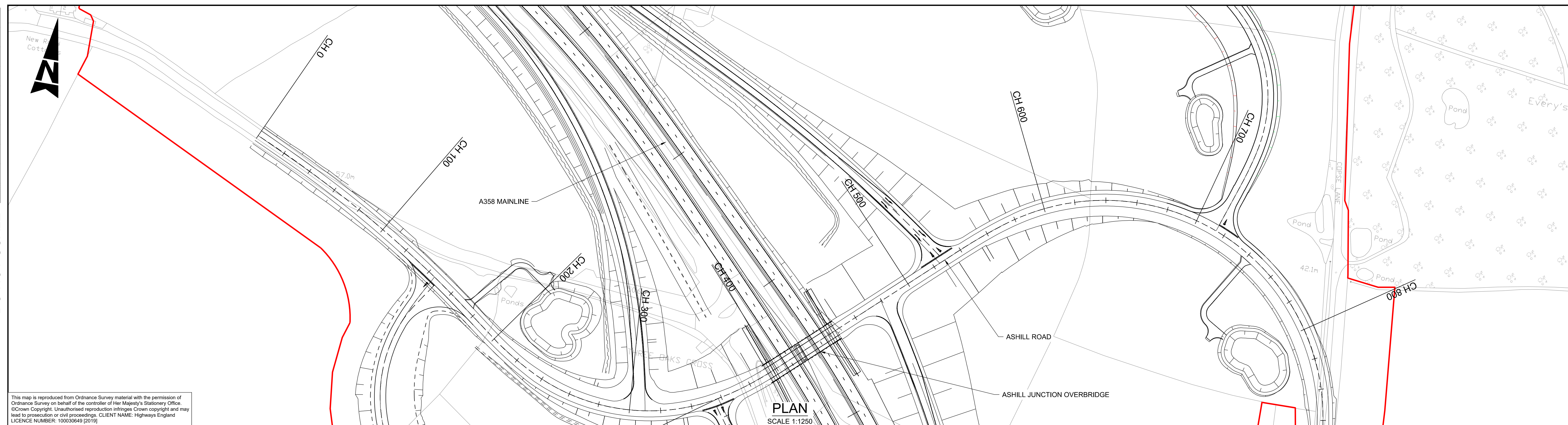
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|----------------|---------------------------------|------------|-----------------|---------|----------|----------|----------|------------|----------|
| Scale | As Shown | By | MB | Checked | RH | Approved | MK | Authorised | SV |
| Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| Drawing Number | HE PIN HE551508 - ARP | Originator | Volume - HSR | Number | P01 | | | | |
| Location | LK_STEWLEY_Z - DR - ZH - 000002 | Type | Role | Number | | | | | |

DO NOT SCALE

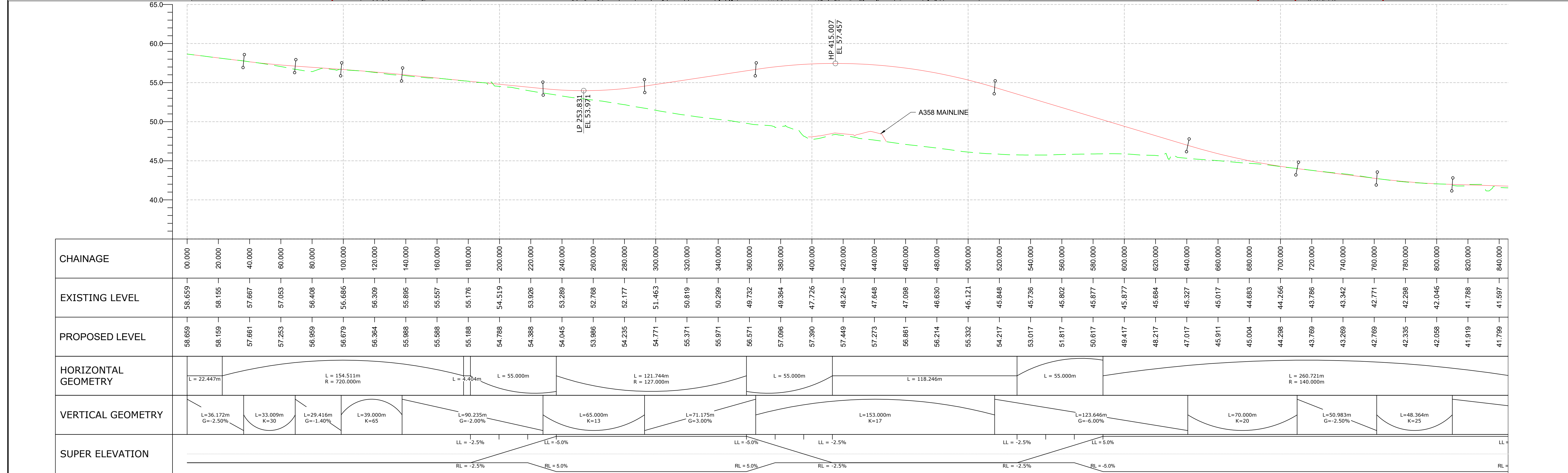
Millimetres

0 10

100



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ASHILL ROAD - PROFILE (CH 0 - CH 840) SCALE 1:1250H 1:250V

PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

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KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

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CONSTRUCTION
(ENTER 'NONE' IF APPLICABLE)

MAINTENANCE / CLEANING
(ENTER 'NONE' IF APPLICABLE)

USE
(ENTER 'NONE' IF APPLICABLE)

DECOMMISSIONING / DEMOLITION
(ENTER 'NONE' IF APPLICABLE)

| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
|------|----------|------------------------|----|-------|-------|--------|
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

Suitability S2 **Drawing Status** SUITABLE FOR INFORMATION

Project Title A358 TAUNTON TO SOUTHFIELDS

Drawing Title ASHILL ROAD PLAN AND PROFILE SECTION 3/4 SHEET 1 OF 2

Scale As Shown **By** MB **Checked** RH **Approved** MK **Authorised** SV

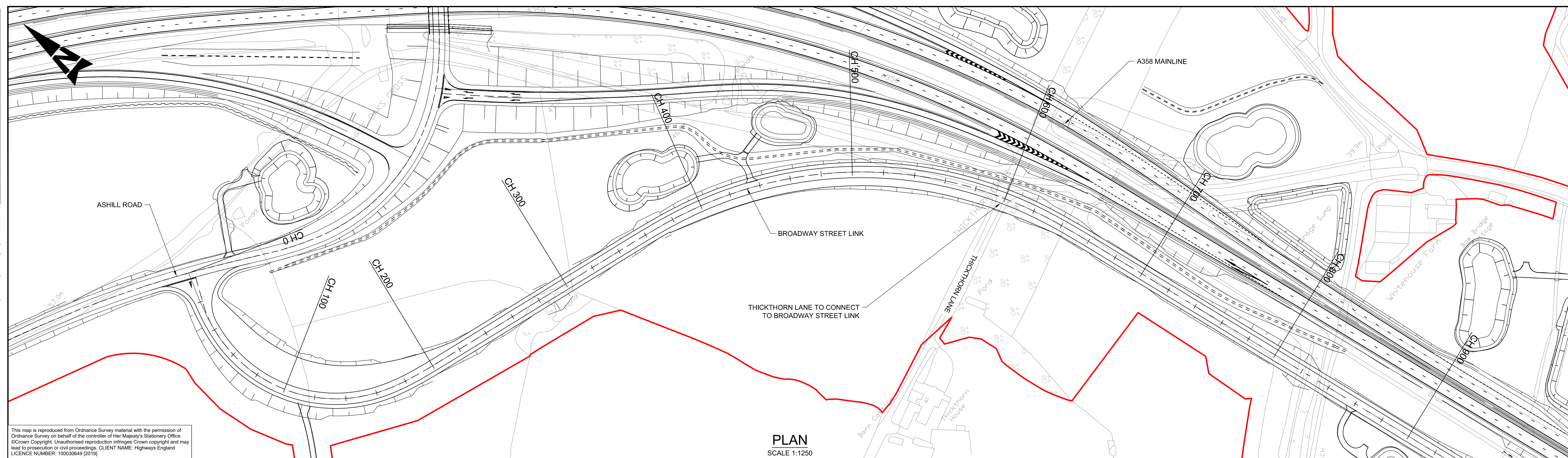
Original Size A1 **Date** 20/09/21 **Date** 20/09/21 **Date** 21/09/21

Drawing Number HE PIN HE551508 - ARP SR_ASHILL_Z -DR -ZH -000001 **Volume** HSR **Revision** P01

Client national highways

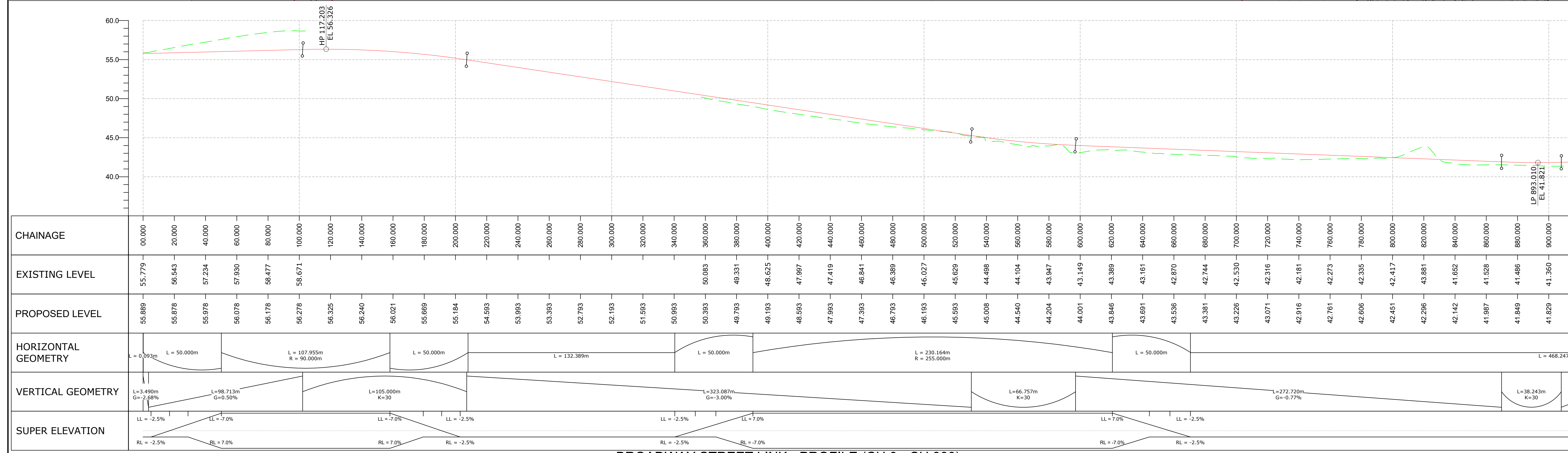
DO NOT SCALE

0 10 100
Millimetres



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PLAN
SCALE 1:1250



BROADWAY STREET LINK - PROFILE (CH 0 - CH 900)
SCALE 1:1250H 1:250V

PLAN KEY
 PROPOSED SCHEME BOUNDARY

PROFILE KEY
 PROPOSED LEVELS
 EXISTING LEVELS

NOTES
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KEY PLAN

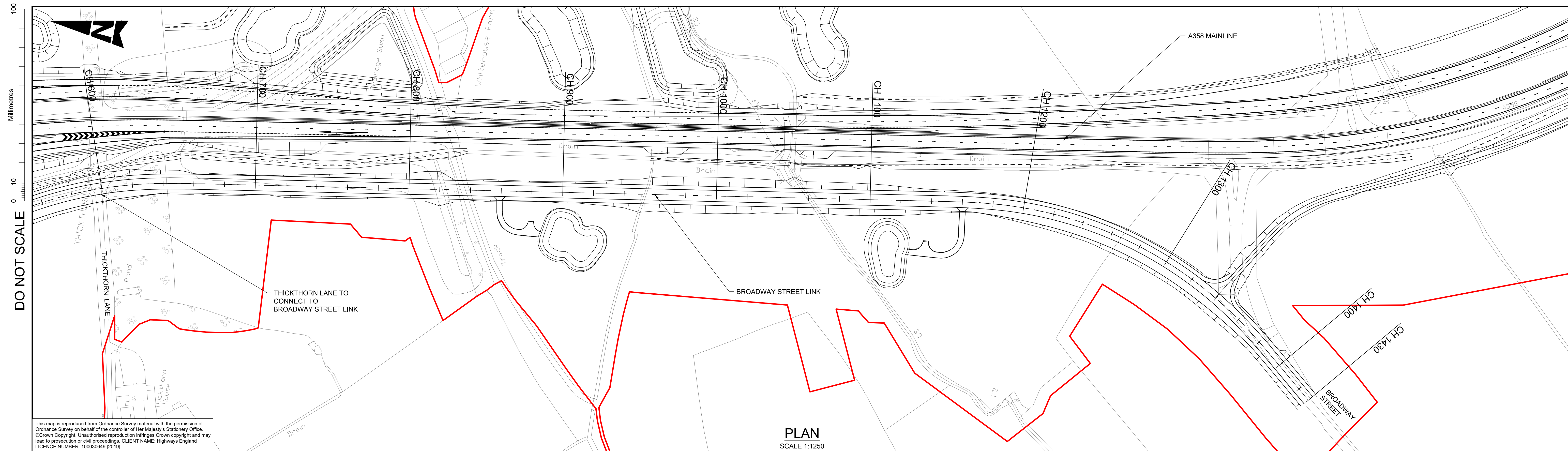
SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

| CONSTRUCTION | MAINTENANCE / CLEANING | USE | DECOMMISSIONING / DEMOLITION |
|------------------------------|------------------------------|------------------------------|------------------------------|
| (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) | (ENTER 'NONE' IF APPLICABLE) |

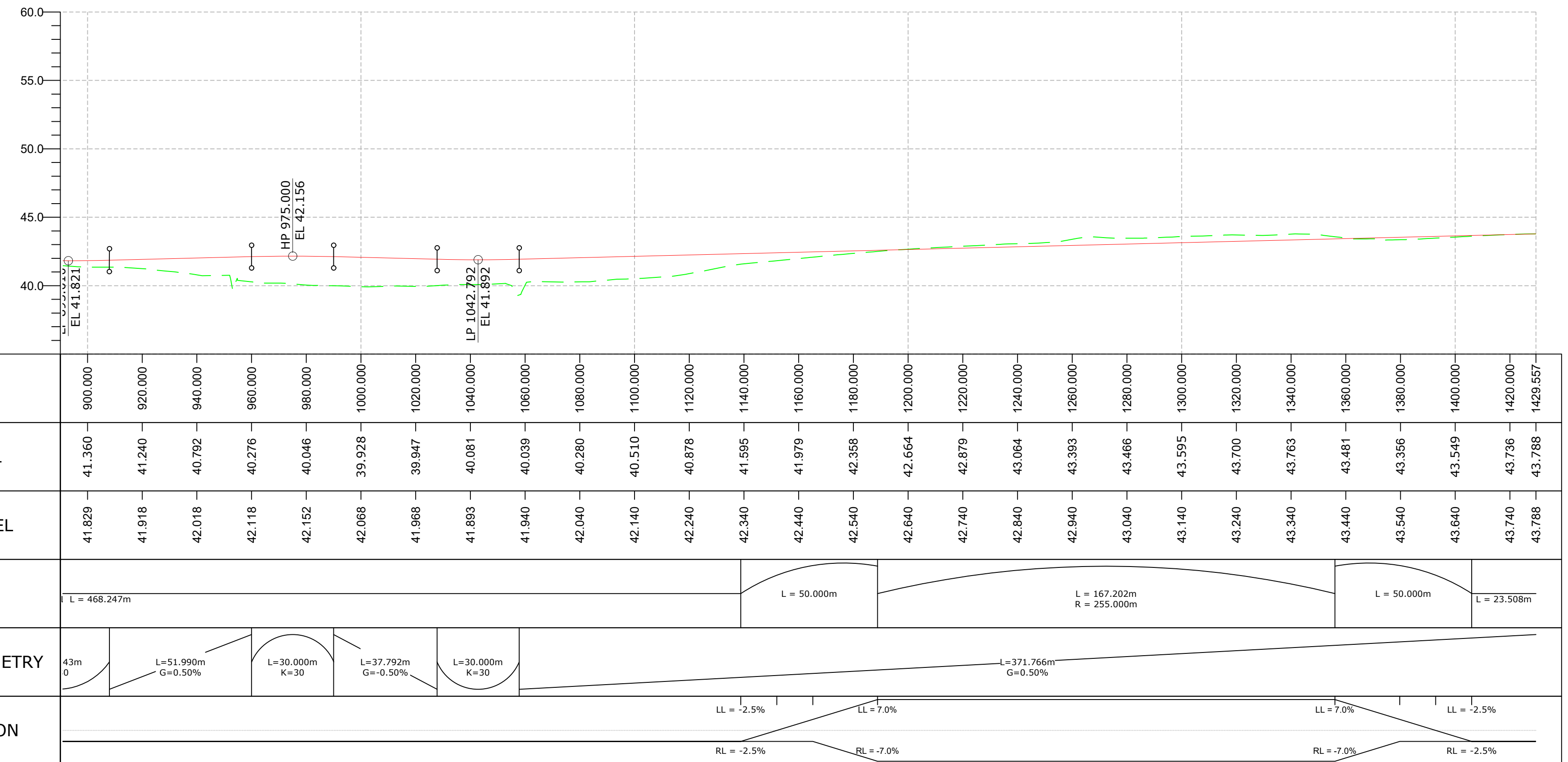
| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
|------|----------|------------------------|----|-------|-------|--------|
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

| | | | | | | | | | | | | | |
|-------------|----|----------------|--------------------------|----------------|---|------------|----------|---------|----------|----------|-----------------------------|------------|----------|
| Suitability | S2 | Drawing Status | SUITABLE FOR INFORMATION | Project Title | A358 TAUNTON TO SOUTHFIELDS | | | | | | | | |
| | | | | Drawing Title | BROADWAY STREET LINK PLAN AND PROFILE SECTION 3/4 SHEET 1 OF 2 | | | | | | | | |
| | | | | Scale | As Shown | By | MB | Checked | RH | Approved | MK | Authorised | SV |
| | | | | Original Size | A1 | Date | 20/09/21 | Date | 20/09/21 | Date | 21/09/21 | Date | 21/09/21 |
| | | | | Drawing Number | HE PIN HE551508 - ARP | Originator | ARP | Volume | HSR | Location | SR_BRDWAY_Z -DR -ZH -000001 | Type | Role |



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PLAN
SCALE 1:1250



BROADWAY STREET LINK - PROFILE (CH 900 - CH 1430)
SCALE 1:1250H 1:250V

PLAN KEY

- PROPOSED SCHEME BOUNDARY

PROFILE KEY

- PROPOSED LEVELS
- EXISTING LEVELS

NOTES

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KEY PLAN

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS (REFERENCE SHALL ALSO BE MADE TO THE DESIGN HAZARD LOG)

CONSTRUCTION
(ENTER 'NONE' IF APPLICABLE)

MAINTENANCE / CLEANING
(ENTER 'NONE' IF APPLICABLE)

USE
(ENTER 'NONE' IF APPLICABLE)

DECOMMISSIONING / DEMOLITION
(ENTER 'NONE' IF APPLICABLE)

| Rev. | Date | Description | By | Chk'd | App'd | Auth'd |
|------|----------|------------------------|----|-------|-------|--------|
| P01 | 20/09/21 | ISSUED FOR INFORMATION | MB | RH | MK | SV |

Suitability Drawing Status
S2 SUITABLE FOR INFORMATION

TAYLOR WOODROW
together @ VINCI

ARUP **RAMBOLL**

national highways

Project Title
A358 TAUNTON TO SOUTHFIELDS

Drawing Title
BROADWAY STREET LINK
PLAN AND PROFILE
SECTION 3/4
SHEET 2 OF 2

| Scale | By | Checked | Approved | Authorised |
|----------|----|---------|----------|------------|
| As Shown | MB | RH | MK | SV |

| Original Size | Date | Date | Date | Date |
|---------------|----------|----------|----------|----------|
| A1 | 20/09/21 | 20/09/21 | 21/09/21 | 21/09/21 |

| Drawing Number | Originator | Volume | Revision |
|--|------------|--------|----------|
| HE551508 - SR_BRDWAY_Z -DR -ZH -000002 | ARP | HSR | P01 |