



| ALIGNMENT ROAD 1 | | | | | | | | | | |
|------------------|----------|------------|------------|--------|-----------|-------|------------|--------|--------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| SP1-3 | 0.000 | 269654.858 | 843867.194 | | | | | | | |
| IP1-1 | | 269641.012 | 843865.042 | 27.000 | 112.66110 | | 23.37733 | 11.016 | 5.566 | |
| TP1-1b | 11.016 | 269645.598 | 843865.111 | | | | 89.28377 | | | |
| TP1-2a | 35.698 | 269670.277 | 843865.420 | | | | 89.28377 | | | |
| IP1-2 | | 269672.658 | 843865.459 | 9.000 | | | 29.57048 | 4.645 | 2.376 | |
| TP1-2b | 40.343 | 269674.733 | 843864.303 | | | | 118.85425 | | | |
| IP1-3a | 109.790 | 269735.558 | 843850.789 | | | | 118.85425 | | | |
| IP1-3 | | 269739.919 | 843853.367 | 9.000 | | | 57.90103 | 9.095 | 4.978 | |
| TP1-3b | 118.885 | 269740.201 | 843823.418 | | | | 176.75528 | | | |
| IP1-4 | | 269740.808 | 843812.689 | 45.000 | | | 26.83264 | 21.074 | 10.734 | |
| TP1-4a | 139.959 | 269738.515 | 843802.862 | | | | | | | |
| EP1-3 | 161.826 | 269727.763 | 843782.822 | | | | 203.58812 | | | |

| ALIGNMENT ROAD 2 | | | | | | | | | | |
|------------------|----------|------------|------------|--------|---------|-------|------------|--------|--------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| JP2-1 | 0.000 | 269670.628 | 843865.417 | | | | | | | |
| IP2-1a | 16.153 | 269670.427 | 843881.569 | | | | 359.28377 | | | |
| TP2-1 | | 269670.291 | 843893.185 | 20.500 | | | 59.07706 | 21.137 | 11.617 | |
| TP2-1b | 37.291 | 269680.173 | 843892.779 | | | | 58.36082 | | | |
| TP2-2a | 46.272 | 269687.818 | 843903.990 | | | | 58.36082 | | | |
| IP2-2 | | 269688.376 | 843904.338 | 20.000 | | | 3.75100 | 1.309 | 0.650 | |
| TP2-2b | 47.581 | 269688.909 | 843904.719 | | | | 54.60983 | | | |
| IP2-3a | 68.753 | 269706.169 | 843916.975 | | | | 54.60983 | | | |
| IP2-3 | | 269706.686 | 843917.340 | 20.000 | | | 3.61715 | 1.263 | 0.632 | |
| TP2-3b | 70.016 | 269707.175 | 843917.738 | | | | 50.99268 | | | |
| IP2-4a | 81.296 | 269715.940 | 843924.838 | | | | 50.99268 | | | |
| IP2-4 | | 269727.322 | 843934.057 | 34.500 | | | 46.00735 | 27.703 | 14.647 | |
| EP2-1 | 108.999 | 269728.598 | 843948.644 | | | | 4.98533 | | | |

| ALIGNMENT ROAD 3 | | | | | | | | | | |
|------------------|----------|------------|------------|--------|---------|-------|------------|------|--|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| JP3-1 | 0.000 | 269710.842 | 843844.407 | | | | | | | |
| EP3-1 | 61.769 | 269681.033 | 843790.307 | | | | 208.85425 | | | |

| ALIGNMENT PRIVATE | | | | | | | | | | |
|-------------------|----------|------------|------------|--------|---------|-------|------------|-------|------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| IPPRIVATE-1 | 0.000 | 269710.842 | 843844.407 | | | | 28.85425 | | | |
| TPPRIVATE-1a | 18.263 | 269719.638 | 843860.400 | | | | 28.85425 | | | |
| TPPRIVATE-1b | 21.632 | 269721.879 | 843862.897 | 7.500 | | | 25.73558 | 3.369 | 1.71 | |
| EPPRIVATE-1 | 65.297 | 269757.467 | 843888.197 | | | | 54.58983 | | | |

| ALIGNMENT PRIVT 2 | | | | | | | | | | |
|-------------------|----------|------------|------------|--------|---------|-------|------------|-------|-------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| IPPRVT2-1 | 0.000 | 269726.071 | 843938.378 | | | | 112.62219 | | | |
| TPPRVT2-1a | 1.714 | 269727.683 | 843937.712 | 10.000 | | | 112.62219 | | | |
| TPPRVT2-1b | 7.294 | 269731.997 | 843934.280 | | | | 144.59129 | | | |
| TPPRVT2-2a | 10.353 | 269733.700 | 843934.787 | | | | 144.59129 | | | |
| IPPRVT2-2 | | 269735.344 | 843929.515 | 9.000 | | | 34.40444 | 5.404 | 2.786 | |
| TPPRVT2-2b | 15.757 | 269737.999 | 843928.556 | | | | 110.18684 | | | |
| EPPRVT2-1 | 37.663 | 269758.539 | 843920.998 | | | | 110.18684 | | | |

| ALIGNMENT PRIVT 3 | | | | | | | | | | |
|-------------------|----------|------------|------------|--------|---------|-------|------------|-------|-------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| IPPRVT3-1 | 0.000 | 269645.459 | 843865.110 | | | | 179.28377 | | | |
| TPPRVT3-1a | 19.777 | 269645.705 | 843845.341 | | | | 179.28377 | | | |
| TPPRVT3-1b | 27.432 | 269642.999 | 843838.375 | 10.000 | | | 43.89694 | 7.661 | 4.035 | |
| EPPRVT3-1 | 42.052 | 269632.994 | 843827.712 | | | | 223.18077 | | | |

| ALIGNMENT PRIVT 4 | | | | | | | | | | |
|-------------------|----------|------------|------------|--------|---------|-------|------------|-------|-------|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| IPPRVT4-1 | 0.000 | 269726.000 | 843780.521 | | | | 204.12503 | | | |
| TPPRVT4-1 | 3.170 | 269728.104 | 843778.948 | 3.500 | | | 51.89794 | 3.170 | 1.703 | |
| IPPRVT4-2 | 14.185 | 269730.808 | 843772.229 | 12.250 | | | 152.22708 | | | |
| TPPRVT4-2b | | 269728.478 | 843766.819 | | | | 203.74539 | | | |
| EPPRVT4-1 | 32.923 | 269720.934 | 843749.670 | | | | 203.74539 | | | |

| ALIGNMENT THR 1 | | | | | | | | | | |
|-----------------|----------|------------|------------|--------|---------|-------|------------|------|--|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| JPTH1-1 | 0.000 | 269733.778 | 843796.595 | | | | 293.58812 | | | |
| EPTH1-1 | 11.954 | 269722.821 | 843801.378 | | | | 293.58812 | | | |

| ALIGNMENT THR 3 | | | | | | | | | | |
|-----------------|----------|------------|------------|--------|---------|-------|------------|------|--|--|
| LOCATION | CHAINAGE | EASTING | NORTHING | RADIUS | BEARING | ANGLE | ARC LENGTH | TANL | | |
| JPTH3-1 | 0.000 | 269688.288 | 843803.469 | | | | 298.85425 | | | |
| EPTH3-1 | 12.000 | 269677.778 | 843809.260 | | | | 298.85425 | | | |

Important notes for clients / contractors
 No works are to commence on site until all relevant approvals have been obtained. Any deviations to the approved plans have to be reported to the office. Contractors to check all dimensions on site prior to commencement of work. Given dimensions only to be used. "DO NOT SCALE". The copyright of this drawing and design remain the sole property of Springfield Properties Plc and must not under any circumstance be reproduced in any way without express written consent.

| | | | | |
|------------|---|---------|----|-----|
| C 18.09.20 | DRIVEWAYS UPDATED | MC | | |
| B 25.08.20 | UPDATES TO LINKING STREET AND SIGHTLINE SHOWN | MC | | |
| A 31.03.20 | MINOR AMENDMENTS TO LAYOUT | MC | | |
| Rev. | Date | Remarks | By | Ch. |
| Revisions | | | | |

Springfield Properties Plc

| | |
|---|---|
| <p>Elgin Office Alexander Fleming House, 8 Southfield Drive, Elgin, Moray, IV30 6GR</p> <p>Tel: 01343 552 550 Fax: 01343 551 776 Email: info@springfield.co.uk</p> | <p>Larbert Office Springfield House, 3 Central Park Avenue, Larbert, FK5 4RX</p> <p>Tel: 01324 555 536 Fax: 01324 574 890 Email: larbert@springfield.co.uk</p> |
|---|---|

Easterfield

Project
Easterfield Farm
 Inverness

Drawing
Proposed Road Layout

| | | | |
|-------|----------|----------|------------|
| Scale | Date | Drawn by | Checked by |
| 1:250 | 07.11.19 | LS | TS |

| | |
|--------------|-----|
| Drawing no. | Rev |
| IN02-ENG-500 | C |