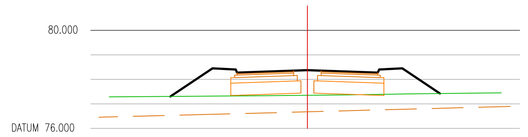
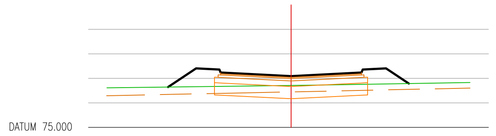


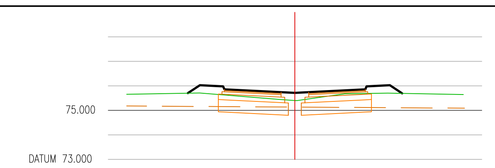
OFFSET			11.180		7.750	5.850	5.750		0.000			5.750	5.850	7.750	10.822									
GROUND LEVEL	77.284		77.303		77.317	77.324			77.349			77.386	77.404	77.423		77.449								
FEATURE LEVEL			77.303		78.447	78.319 / 78.274	78.375					78.274 / 78.319	78.447	77.423										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 40.000



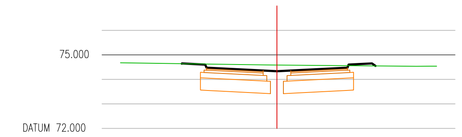
OFFSET			10.037		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.611									
GROUND LEVEL	76.613		76.645		76.660	76.672			76.711			76.755	76.772	76.787		76.829								
FEATURE LEVEL			76.645		77.408	77.360 / 77.235	77.091					77.235 / 77.360	77.408	76.787										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 160.000



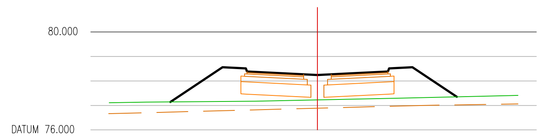
OFFSET			8.330		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.750									
GROUND LEVEL	75.657		75.701 / 75.028		75.108	75.631			75.401			75.690	75.701 / 75.091	75.091		75.644								
FEATURE LEVEL			75.701 / 75.028		75.980 / 75.855		75.711					75.855 / 75.980	75.091 / 75.701	75.091										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 280.000



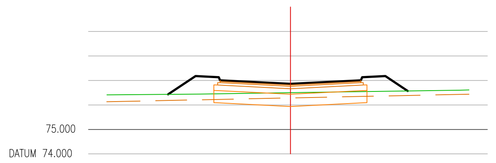
OFFSET			7.774		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.041									
GROUND LEVEL	74.676		74.639		74.625				74.584			74.560	74.552			74.541								
FEATURE LEVEL			74.639 / 74.600	74.475			74.331					74.475 / 74.600	74.552 / 74.550											

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 400.000



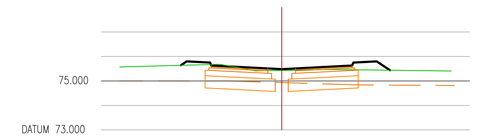
OFFSET			12.000		7.750	5.850	5.750		0.000			5.750	5.850	7.750	11.388									
GROUND LEVEL	77.106		77.141		77.159	77.167			77.225			77.287	77.309	77.351		77.409								
FEATURE LEVEL			77.141		78.558	78.510 / 78.385	78.241					78.385 / 78.510	78.558	77.351										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 60.000



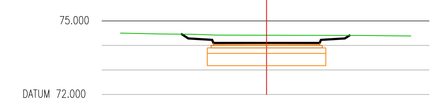
OFFSET			9.988		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.572									
GROUND LEVEL	76.409		76.431		76.441	76.455			76.500			76.542	76.557	76.570		76.610								
FEATURE LEVEL			76.431		77.178	77.130 / 77.000			76.861			77.000 / 77.130	77.178	76.570										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 180.000



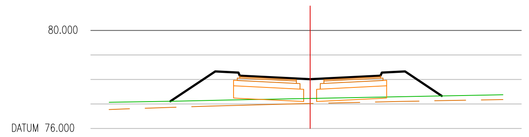
OFFSET			8.278		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.638									
GROUND LEVEL	75.570		75.638		75.671				75.628			75.654	75.642	75.635		75.604								
FEATURE LEVEL			75.638	75.398 / 75.750	75.625		75.481					75.625 / 75.750	75.635	75.435										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 300.000



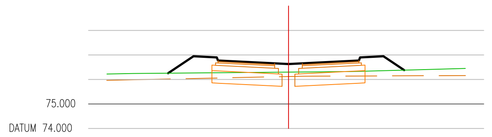
OFFSET			6.925		7.750	5.850	5.750		0.000			5.750	5.850	7.750	6.838									
GROUND LEVEL	74.594		74.498	74.396	74.447	74.334			74.416			74.411	74.408	74.397		74.384								
FEATURE LEVEL			74.498	74.294 / 74.425	74.428		74.100					74.100 / 74.425	74.294 / 74.408											

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 420.000



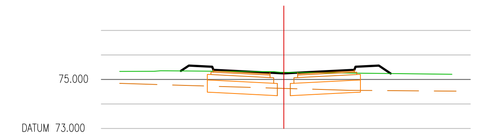
OFFSET			11.403		7.750	5.850	5.750		0.000			5.750	5.850	7.750	10.744									
GROUND LEVEL	77.069		77.110		77.149	77.170			77.226			77.282	77.301	77.330		77.378								
FEATURE LEVEL			77.110		78.328	78.280 / 78.155	78.011					78.155 / 78.280	78.328	77.330										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 80.000



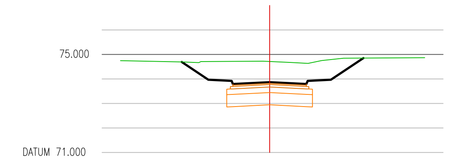
OFFSET			9.826		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.445									
GROUND LEVEL	76.222		76.256		76.265	76.274			76.300			76.333	76.360	76.383		76.450								
FEATURE LEVEL			76.256		76.948	76.800 / 76.775	76.631					76.775 / 76.800	76.948	76.383										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 200.000



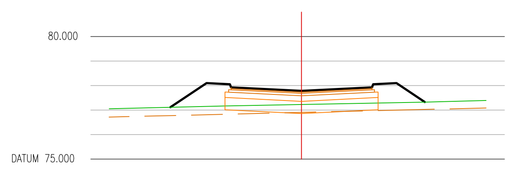
OFFSET			8.403		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.721									
GROUND LEVEL	75.330		75.350 / 75.197		75.197	75.339			75.292			75.262	75.250	75.251		75.214								
FEATURE LEVEL			75.350	75.588 / 75.520	75.395		75.251					75.395 / 75.520	75.588	75.214										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 320.000



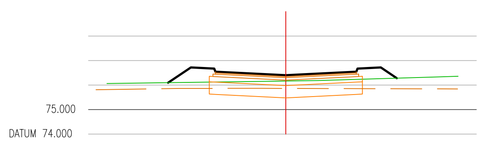
OFFSET			7.177		5.000	3.100	3.000		0.000			3.000	3.100	5.000	7.658									
GROUND LEVEL	74.750		74.694		74.712	74.718			74.713			74.641	74.594	74.855		74.869								
FEATURE LEVEL			74.695	73.969 / 73.921		73.796	73.871					73.796 / 73.921	74.855											

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 440.000



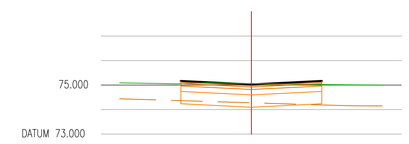
OFFSET			10.700		7.750	5.850	5.750		0.000			5.750	5.850	7.750	10.065									
GROUND LEVEL	77.054		77.114		77.150	77.172			77.229			77.284	77.303	77.326		77.393								
FEATURE LEVEL			77.114		78.098	78.050 / 77.925	77.781					77.925 / 78.050	78.098	77.326										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 100.000



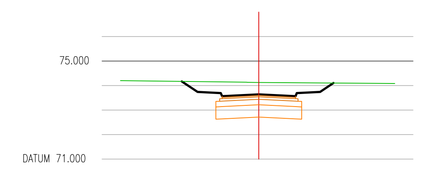
OFFSET			9.611		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.058									
GROUND LEVEL	76.062		76.097		76.110	76.124			76.165			76.231	76.262	76.281		76.308								
FEATURE LEVEL			76.097		76.718	76.670 / 76.545	76.401					76.545 / 76.670	76.718	76.281										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 220.000



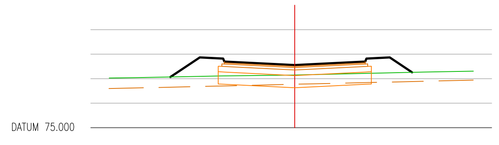
OFFSET			5.750				0.000					5.750												
GROUND LEVEL	75.089		75.057				75.062					75.026				74.995								
FEATURE LEVEL			75.165				75.021					75.165												

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 340.000



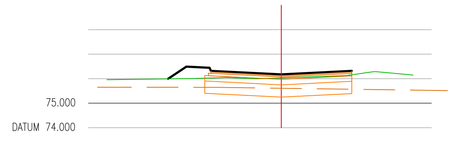
OFFSET			6.292		5.000	3.100	3.000		0.000			3.000	3.100	5.000	6.095									
GROUND LEVEL	74.203		74.170		74.161	74.148			74.177			74.116	74.108	74.134		74.084								
FEATURE LEVEL			74.170 / 73.739		73.691 / 73.566		73.641					73.566 / 73.691	73.739 / 74.134	74.134										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 460.000



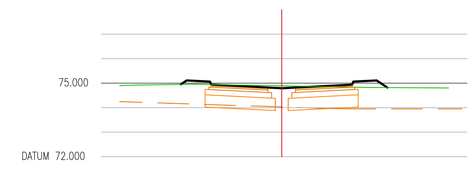
OFFSET			10.149		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.575									
GROUND LEVEL	77.023		77.068		77.092	77.110			77.149			77.215	77.238	77.259		77.304								
FEATURE LEVEL			77.068		77.868	77.820 / 77.695	77.551					77.695 / 77.820	77.868	77.259										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 120.000



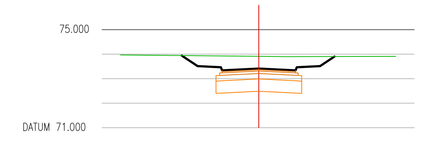
OFFSET			9.241		7.750	5.850	5.750		0.000			5.750												
GROUND LEVEL	75.954		75.991		76.002	76.026			76.031			76.157				76.148								
FEATURE LEVEL			75.991		76.488	76.440 / 76.315			76.171			76.315												

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 240.000



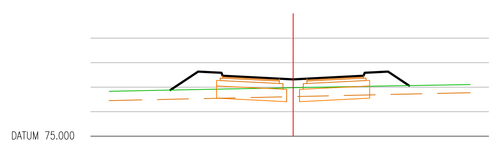
OFFSET			8.227		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.624									
GROUND LEVEL	74.895		74.949		74.945				74.888			74.832	74.819	74.816		74.801								
FEATURE LEVEL			74.949	75.108 / 75.060	74.935		74.791					74.935 / 75.060	75.108	74.816										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 360.000



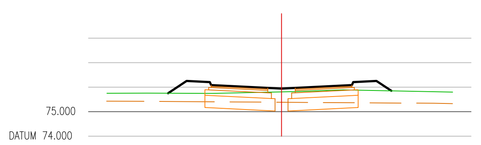
OFFSET			6.295		5.000	3.100	3.000		0.000			3.000	3.100	5.000	6.180									
GROUND LEVEL	73.988		73.941		73.933	73.924			73.909			73.899	73.901	73.902		73.938								
FEATURE LEVEL			73.941	73.569 / 73.461		73.306	73.411					73.338 / 73.461	73.509	73.902										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 480.000



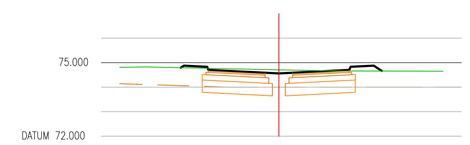
OFFSET			10.013		7.750	5.850	5.750		0.000			5.750	5.850	7.750	9.464									
GROUND LEVEL	76.833		76.883		76.906	76.925			76.979			77.034	77.053	77.066		77.105								
FEATURE LEVEL			76.883		77.838	77.590 / 77.465	77.321					77.465 / 77.590	77.838	77.066										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 140.000



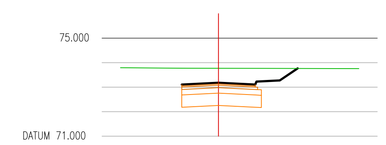
OFFSET			9.259		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.868									
GROUND LEVEL	75.754		75.754		75.751	75.748			75.810			75.883	75.863	75.851		75.802								
FEATURE LEVEL			75.754 / 76.258		76.210 / 76.085		75.941					76.085 / 76.258	76.210 / 76.851	75.851										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 260.000



OFFSET			7.995		7.750	5.850	5.750		0.000			5.750	5.850	7.750	8.401									
GROUND LEVEL	74.814		74.796		74.773				74.710			74.665	74.662 / 74.681			74.653								
FEATURE LEVEL			74.796 / 74.818	74.830 / 74.705			74.561					74.705 / 74.830	74.818 / 74.681	74.681										

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 380.000



OFFSET			3.000		0.000		3.000		3.000			3.100			6.462									
GROUND LEVEL	73.795		73.775		73.771		73.770		73.768			73.786				73.761								
FEATURE LEVEL			73.106		73.181		73.106 / 73.279		73.231 / 73.279			73.786												

ALIGNMENT CL02 – SPINE ROAD A
CHAINAGE 500.000

DO NOT SCALE

NOTES

1. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING DETAILS, DRAWINGS & SPECIFICATIONS.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED, SIMILARLY ALL LEVELS ABOVE DATUM ARE ALSO IN METRES.
3. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WORKS, EXISTING LEVELS AND DIMENSIONS ARE TO BE CHECKED AND CONFIRMED ON SITE.

   ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT/ENGINEER IMMEDIATELY SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.

KEY:

- EXISTING GROUND LEVEL
- PROPOSED FINISHED LEVEL
- CONSTRUCTION LAYERS (1903/SD/201)
- INDICATIVE ROCK HEAD
- PAVEMENT CONSTRUCTION IS INDICATIVE – FOUND ON ROCK WHEN ENCOUNTERED. VERIFY CBR ONSITE ELSEWHERE
  - INTERPOLATED ROCK HEAD TO BE VERIFIED ONSITE – NOT TO BE USED FOR CONSTRUCTION, NOT TO BE USED FOR PRICING

FOR LONGITUDINAL SECTION REFER TO 1903/RP/001

REV	DATE	BY	DESCRIPTION	CHK	APD
B	05/12/08	RJJ	ISSUED FOR TECHNICAL APPROVAL	TWY	JMW
A	16/09/08	JMH	FIRST ISSUE	JMH	JMW

DRAWING STATUS: FOR TECHNICAL APPROVAL

WSP
Mountbatten House, Basing View, Basingstoke, Hampshire RG21 4HJ
Tel: +44 (0)1256 318800 Fax: +44 (0)1256 318700
http://www.wspgroup.com

CLIENT: COUNTRYSIDE PROPERTIES

ARCHITECT:

PROJECT: SOUTH WEST BICESTER
BICESTER, OXFORDSHIRE

TITLE: SPINE ROAD A
CHAINAGE 0 - 500m
CROSS SECTIONAL DRAWING

SCALE @ A0: 1:500	CHECKED: JM	APPROVED: CT
CAD FILE: 1903-RP-014	DESIGN DRAWN: JMH	DATE: May 2008
PROJECT No: 11011903	DRAWING No: 1903/RP/014	REV: B

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N:\Bicester New Town\DRAWINGS\AUTOCAD\RP Road and Paving Levels, Sections\1903-RP-014.dwg 05/12/2008 14:08:49 Jewkes, Ryan