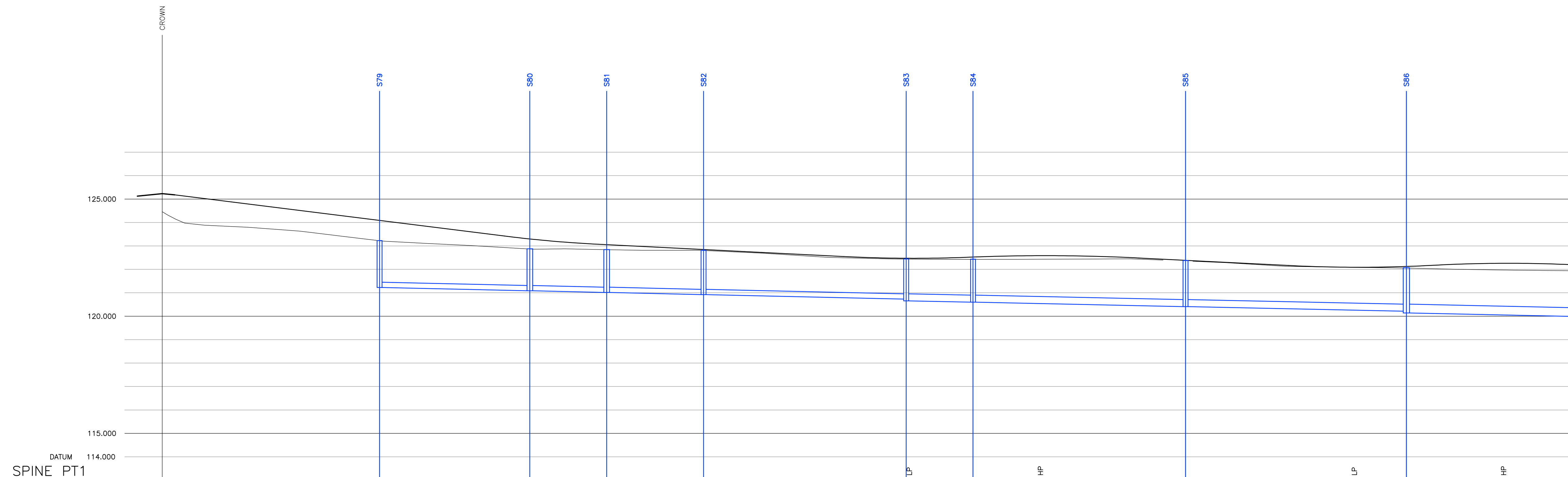


General Notes.

1. Do not scale this drawing.
2. This drawing is to be read in conjunction with all other relevant Engineers, Architects and specialist design drawings and details.
3. All dimensions are in metres unless noted otherwise. All levels are in metres unless noted otherwise.
4. Any discrepancies noted on site are to be reported to the Engineer immediately.
5. The Contractor shall establish exact levels of the existing foul and surface water sewers, and/or proposed level at discharge point, prior to the commencement of any drainage works.
6. The Contractor must ensure that the gradients indicated on the longitudinal sections are checked between the levels shown, prior to laying pipes. At no times must the contractor proceed with pipe laying by dialling the gradient shown into a laser without checking. Any discrepancy in this respect must be reported to the engineer prior to pipe laying.
7. The Contractor shall check his pipe gradients by means of profiles and traveller to verify the laser gradients.
8. In the event of the above procedures not being followed, the client will accept no responsibility whatsoever for any consequential loss or damage.
9. The Contractor is responsible for ensuring that all works are to the satisfaction of the Engineer and shall be deemed to have included within his rates for any necessary testing.
10. All pipes shall be laid with soffits level, unless otherwise specified.
11. For highway and drainage layout refer to drawing nos. 20488_02_015 - 021.



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT	STORMWATER COVER LEVEL	STORMWATER INVERT	STORMWATER DETAILS	STORMWATER LENGTHS
0.000	124.462	125.180	G = -2.500% 1: -40.0	R = 47.138	123.227	121.227	Pipe 13.000 Dia 225 Circular CLAY 1 in 224	31.865
2.660	123.876	124.996						
18.880	123.771	124.746	KF = 13.33333 L = 20.000	R = 103.000	122.879	121.085	Pipe 13.001 Dia 225 Circular CLAY 1 in 225	16.243
30.000	123.616	124.496						
40.000	123.373	124.246	G = -1.000% 1: -100.0	R = 30.000	122.844	121.013	Pipe 13.002 Dia 225 Circular CLAY 1 in 225	20.449
46.335	123.073	123.996						
50.000	123.073	123.746	KF = 15.0 L = 26.988	R = 30.000	122.812	120.922	Pipe 13.003 Dia 225 Circular CLAY 1 in 225	42.955
60.000	122.822	123.496						
70.000	122.967	123.421	L = 35.984 KF = -20.0	R = 30.000	122.444	120.731	Pipe 13.004 Dia 300 Circular CLAY 1 in 238	13.592
72.996	122.861	123.373						
75.000	122.861	123.373	G = -1.000% 1: -100.0	R = 30.000	122.435	120.656	Pipe 13.005 Dia 300 Circular CLAY 1 in 240	45.125
78.391	122.861	123.265						
80.000	122.861	123.265	KF = 15.0 L = 30.922	R = 30.000	122.067	120.215	Pipe 13.006 Dia 300 Circular CLAY 1 in 240	47.105
85.000	122.861	123.175						
90.000	122.858	123.105	L = 40.914 KF = -15.0	R = 30.000	122.067	120.140	Pipe 13.007 Dia 375 Circular CONC 1 in 239	40.921
92.996	122.858	123.071						
94.777	122.858	123.071						
100.000	122.822	123.001						
110.000	122.813	122.901						
115.451	122.764	122.801						
120.000	122.764	122.801						
123.689	122.666	122.701						
130.000	122.666	122.701						
140.000	122.538	122.601						
145.340	122.471	122.548						
150.000	122.471	122.509						
155.000	122.482	122.482						
158.663	122.435	122.473						
160.000	122.435	122.473						
165.000	122.427	122.450						
170.000	122.427	122.504						
172.373	122.427	122.521						
175.000	122.427	122.540						
177.349	122.429	122.567						
180.000	122.429	122.567						
185.000	122.429	122.582						
188.312	122.435	122.585						
190.000	122.435	122.584						
195.000	122.435	122.574						
200.000	122.442	122.551						
205.000	122.442	122.515						
208.312	122.422	122.485						
210.000	122.422	122.468						
218.240	122.341	122.368						
220.000	122.341	122.368						
230.000	122.248	122.268						
240.000	122.128	122.105						
245.000	122.128	122.125						
250.000	122.099	122.100						
255.000	122.099	122.090						
260.000	122.070	122.098						
265.000	122.070	122.122						
270.000	122.032	122.153						
271.173	122.032	122.175						
275.000	122.032	122.211						
280.000	121.990	122.243						
285.000	121.990	122.258						
287.095	121.964	122.259						
290.000	121.964	122.257						
295.000	121.964	122.239						
300.000	121.941	122.204						

REV:	AMENDMENTS:	DRN:	CHK:	DATE:
PROJECT: LONGFORD PARK BODICOTE BANBURY				
DRAWING TITLE: SPINE ROAD PROFILES CHAINAGE 0.000 TO 300.000 SHEET 1 OF 3				
CLIENT: BARRATT HOMES, BOVIS HOMES TAYLOR WIMPEY				
DRAWING NUMBER: 20488_02_046				
REVISION:	SHEET SIZE:	DATE:		
-	A1	03.03.14		
DRAWN BY:	CHECKED BY:	SCALE:		
KA	DWM	1:500H, 1:100V		