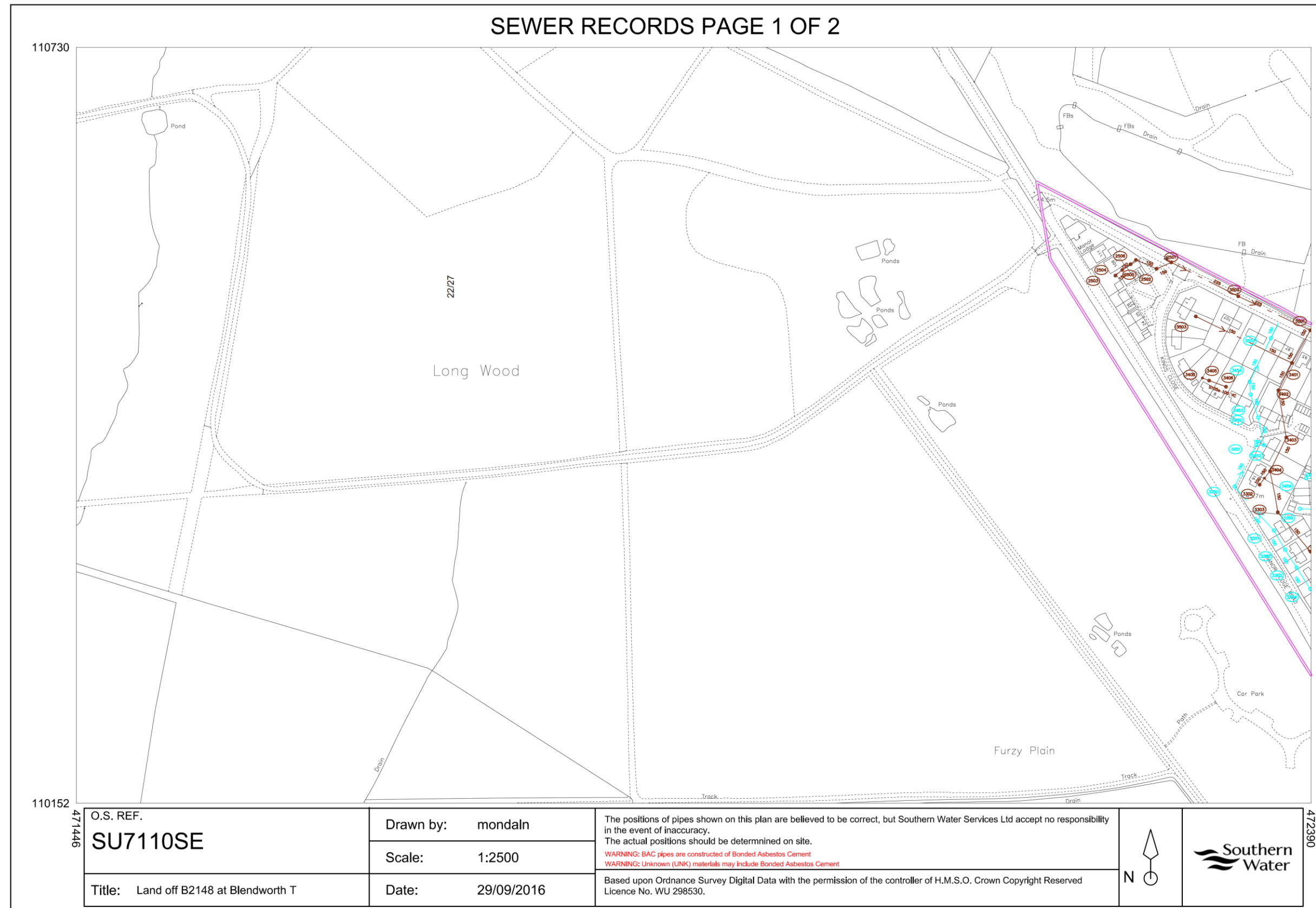


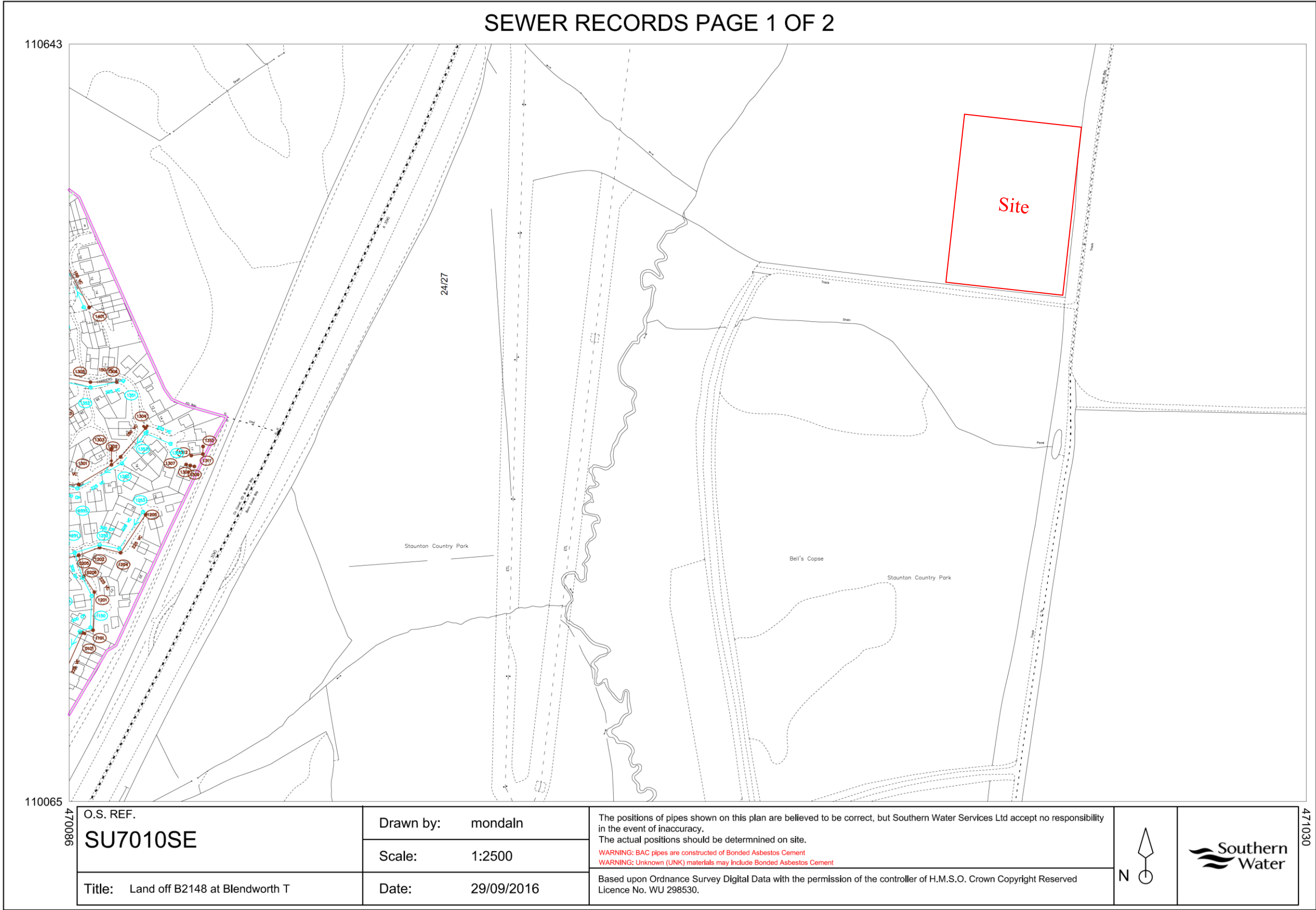
APPENDIX C

COMMERCIAL DRAINAGE AND WATER SEARCH RESULTS

INCLUDING SEWER PLANS

Appendix C Commercial Drainage and Water Search Results





SEWER RECORDS PAGE 2 OF 2

Node	Cover	Invert	Size	Material	Shape	Node	Cover	Invert	Size	Material	Shape	Node	Cover	Invert	Size	Material	Shape	Node	Cover	Invert	Size	Material	Shape
0101X	43.82	41.03	225	VC	CIRC																		
0150X	43.89	41.66	300	CP	CIRC																		
0205X	46.51	43.1	225	VC	CIRC																		
0206X	45.75	43.01	225	VC	CIRC																		
0253X	46.57	43.52	300	CP	CIRC																		
0254X	45.78	43.42	300	CP	CIRC																		
0303X	49.16	46.77	225	VC	CIRC																		
0353X	49.17	47.15	300	CP	CIRC																		
0455X	50.9	48.97	225	VC	CIRC																		
1101X	43.56	41.43	225	VC	CIRC																		
1150X	43.66	41.89	300	CP	CIRC																		
1201X	45.01	42.86	225	VC	CIRC																		
1202X	46.23	43.3	225	VC	CIRC																		
1204X	45.81	43.44	225	VC	CIRC																		
1205X	46.83	44.83	225	VC	CIRC																		
1250X	44.95	43.25	300	CP	CIRC																		
1251X	46.3	43.76	300	CP	CIRC																		
1252X	45.89	43.8	300	CP	CIRC																		
1253X	46.9	45.19	225	VC	CIRC																		
1301X	49.36	47.18	225	VC	CIRC																		
1302X	49.64	47.3	225	VC	CIRC																		
1303X	49.68	48.87	150	VC	CIRC																		
1304X	50.36	47.57	150	VC	CIRC																		
1305X	51.67	49.81	150	VC	CIRC																		
1306X	51.83	50.01	150	VC	CIRC																		
1308X			UNK	UNK	CIRC																		
1309X			UNK	UNK	CIRC																		
1310X			UNK	UNK	CIRC																		
1311X			UNK	UNK	CIRC																		
1350X	49.52	47.7	225	VC	CIRC																		
1351X	51.85	50.2	225	VC	CIRC																		
1352X	51.6	49.97	225	VC	CIRC																		
1353X	50.25	47.89	225	VC	CIRC																		
1354X	49.46	48.04	225	VC	CIRC																		
1401X	50.97	49.51	150	VC	CIRC																		

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LINE STYLES / COLOURS

Brown		Foul
		Foul Syphon Sewer
		Foul Vacuum Main
		Foul Rising Main
Red		Combined
		Combined Syphon Sewer
		Combined Rising Main
		Lateral Drain
Orange		Building Over Agreement Area
Dark Blue		Treated Effluent
Purple		Sludge
		Sewer Catchment
		Section 104 Area
Light Blue		Surface Water
		Surface Water Rising Main
Yellow		Private
Green		Access Shaft
		Decommissioned

MATERIALS

AK	Asbestos
BAC	Bonded Asbestos Cement
BBC	B&K Common
BRE	B&K (Engineering)
CC	Concrete Box Culvert
CI	Cast Iron
CO	Concrete (h-Slu)
CP	Concrete (Pre-Cast)
CSB	Concrete Segments (balled)
CSU	Concrete Segments (unballed)
DI	Ductile Iron
GRC	Glass Reinforced Concrete
GRP	Glass Reinforced Plastic
MAC	Masonry in regular Courses
MAN	Masonry in random Courses
PE	Polyethylene
PF	Pitch Fibre
PP	Polypropylene
PVC	Polyvinyl Chloride
RPM	Reinforced Plastic Matrix
SI	Spun Iron
ST	Steel
VC	Vitrified Clay
XXX	Other
ZZZ	Unknown

Manhole (SW)	Manhole (F&C)	Lamp hole (SW)	Lamp hole (F&C)	Pumping Station (SW)	Pumping Station (F&C)	Side entry manhole (SW)	Side entry manhole (F&C)	Blind shaft (SW)	Blind shaft (F&C)	Ejector station (SW)	Ejector station (F&C)	Waterlight door (SW)	Waterlight door (F&C)	Flushing ch. Mn-e (SW)	Flushing ch. Mn-e (F&C)	Flushing ch. No-e (SW)	Flushing ch. No-e (F&C)	Demonstration Chamber
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LEGEND - SEWERS

Washout (SW)	Washout (F&C)	Rodding Eye (SW)	Rodding Eye (F&C)	Change in sewer	Reflex valve	Flag valve	Cascade	Anode	Storm Tank (SW)	Storm Tank (F&C)	Vortex chamber (SW)	Vortex chamber (F&C)	Label ellipse	Waterlight door (SW)	Dummy/S24 manhole	Outfall	Penstock chamber	Damboards	Storm Overflow	Backdrop manhole
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Other (s)

Other	Change in sewer (s)	Reflex valve	Flag valve	Cascade	Anode	Storm Tank (SW)	Storm Tank (F&C)	Vortex chamber (SW)	Vortex chamber (F&C)	Label ellipse	Waterlight door (SW)	Dummy/S24 manhole	Outfall	Penstock chamber	Damboards	Storm Overflow	Backdrop manhole
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Wastewater treatment works	Marine treatment works	Outfall headworks	Vent	Vent column	Tidal storage tank	Blank end	Head of Public Sewer	Micro Pumping Station
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SHAPES (S)

A	Arched	R	Rectangular
B	Barrel	S	Square
C	Circular	T	Trapezoidal
E	Ellipse	U	U Shape
H	Horseshoe	X	Other

NODE REFERENCING SYSTEM

1st digit:	hundred metre ending identifier
2nd digit:	hundred metre northing identifier
3rd digit:	sewer type identifier
4th digit:	next sequential node

Drawn by: mondaln

Title: Land off B2148 at Blendworth T

Date: 29/09/2016



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Land Searches from Southern Water

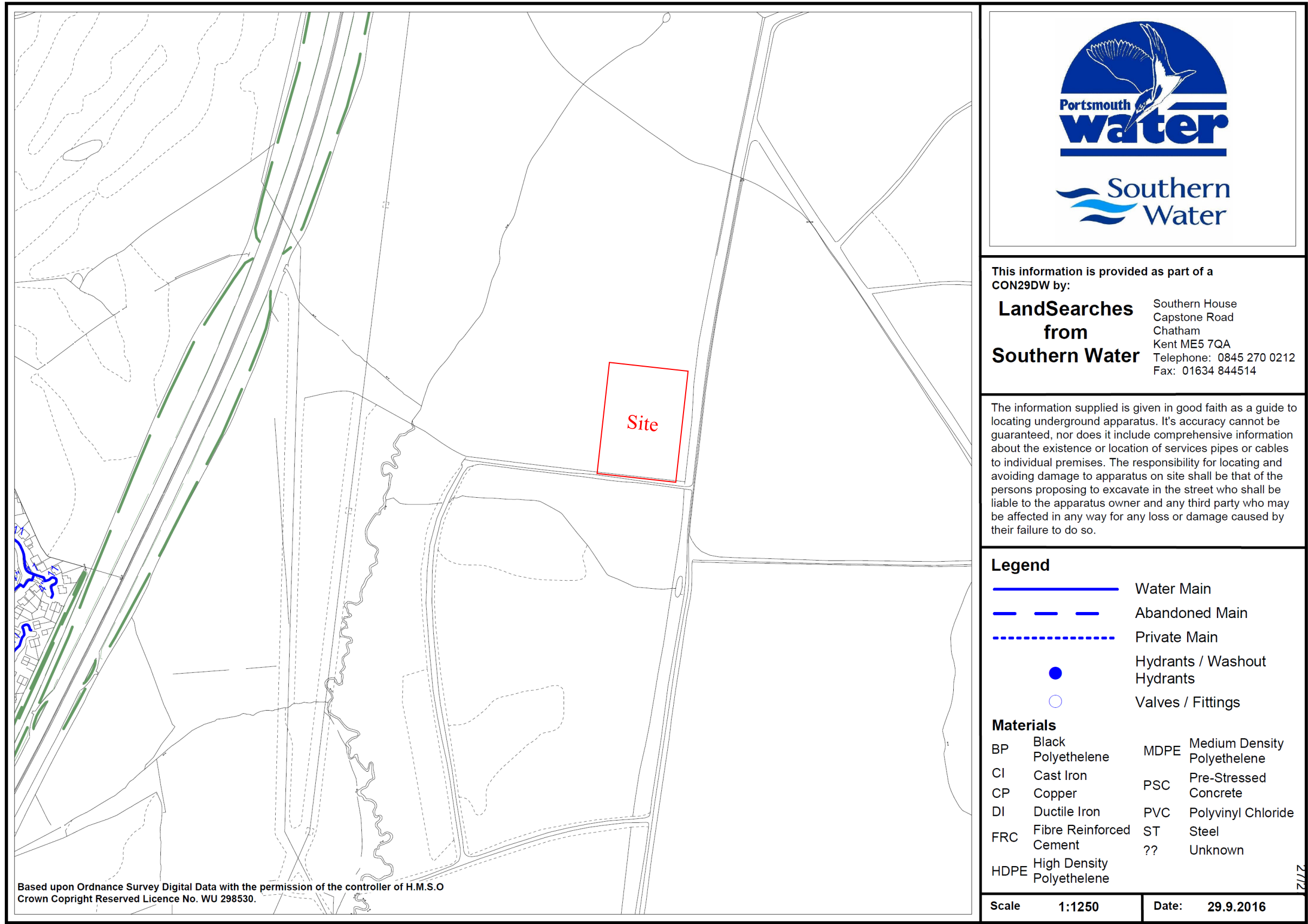
The information supplied is given in good faith as a guide to locating underground apparatus. It's accuracy cannot be guaranteed, nor does it include comprehensive information about the existence or location of services pipes or cables to individual premises. The responsibility for locating and avoiding damage to apparatus on site shall be that of the persons proposing to excavate in the street who shall be liable to the apparatus owner and any third party who may be affected in any way for any loss or damage caused by their failure to do so.

 Water Main
 Abandoned Main
 Private Main
 Hydrants / Washout
 Hydrants
 Valves / Fittings

BP	Black Polyethylene	MDPE	Medium Density Polyethylene
CI	Cast Iron	PSC	Pre-Stressed Concrete
CP	Copper		
DI	Ductile Iron	PVC	Polyvinyl Chloride
FRC	Fibre Reinforced Cement	ST	Steel
		??	Unknown
HDPE	High Density Polyethylene		

2107

Date:	29.9.2016
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