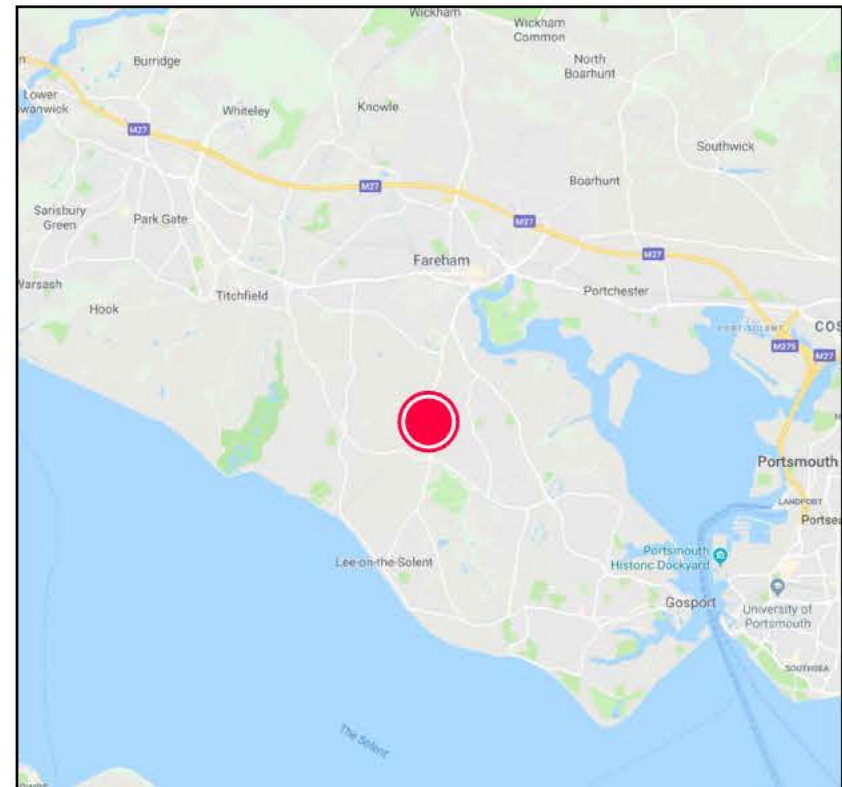
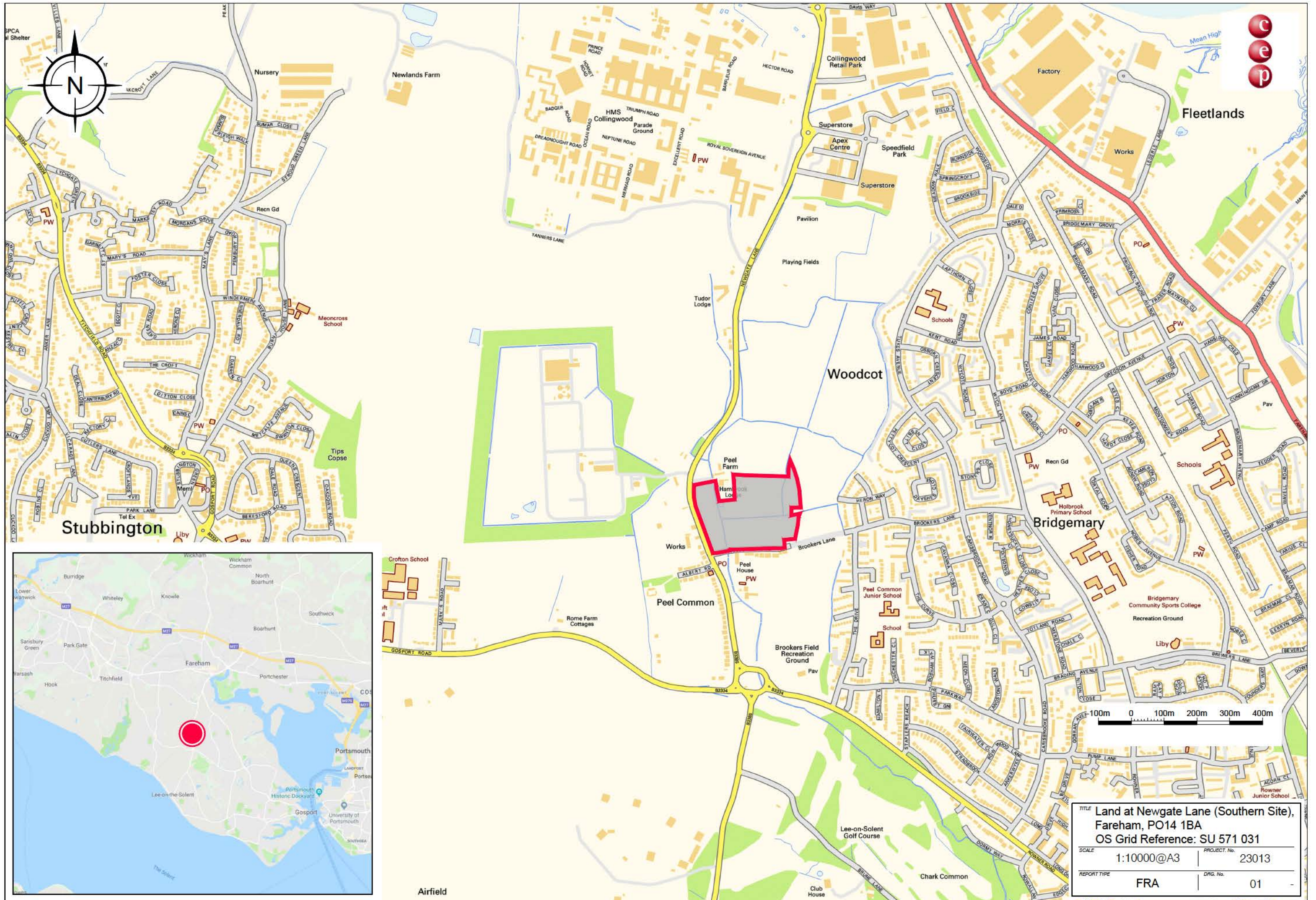


**Appendix 1**  
**Site Location Plan**



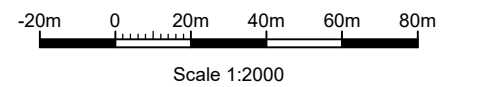
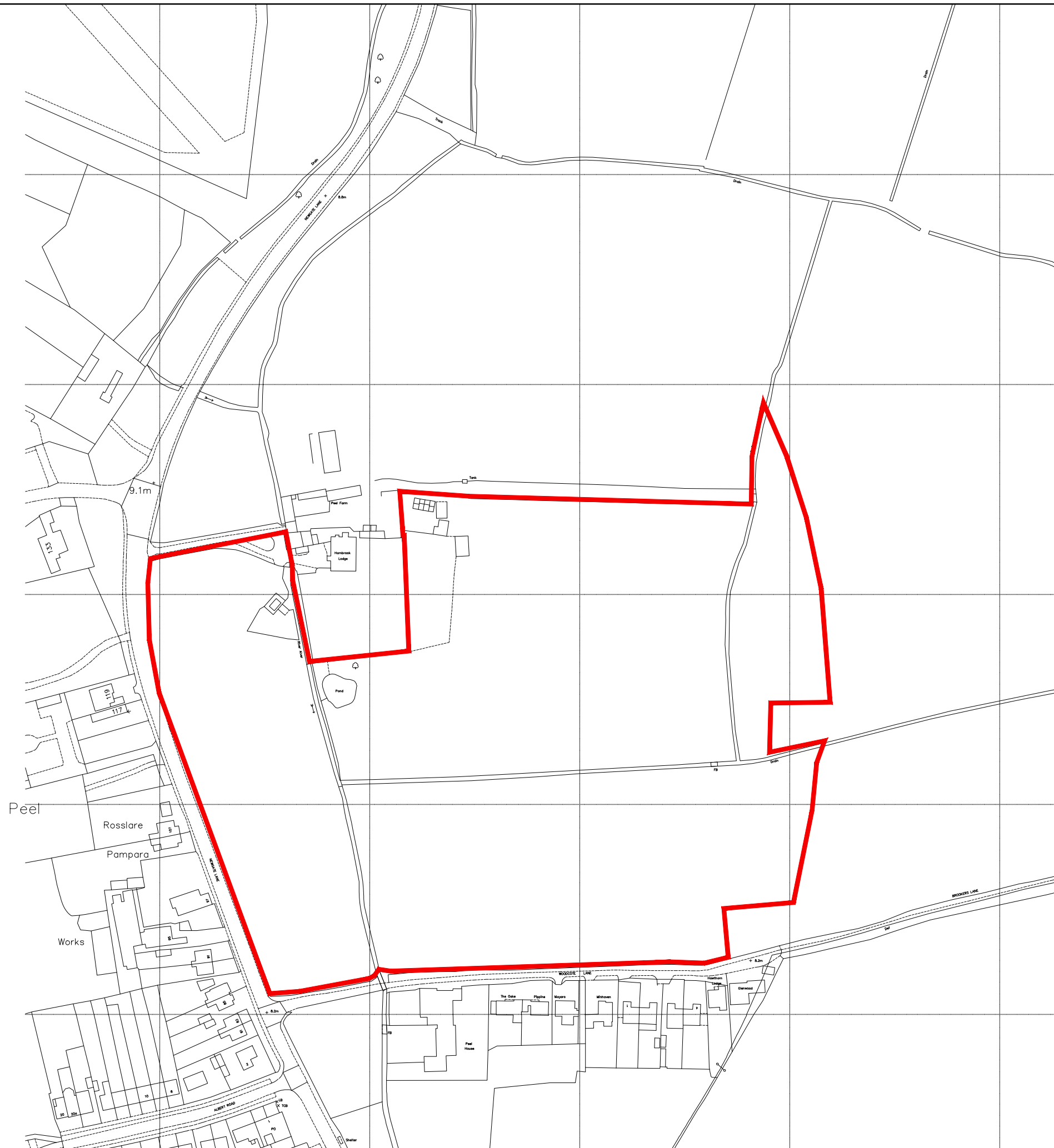
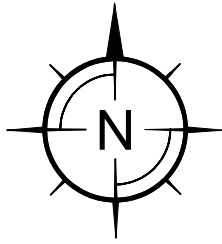


TITLE		Land at Newgate Lane (Southern Site), Fareham, PO14 1BA	
SCALE		1:10000@A3	
PROJECT No.		23013	
REPORT TYPE		FRA	
DRG. No.		01	

Airfield



**Appendix 2**  
**Existing Site Layout Plan**



TITLE	
Land at Newgate Lane (Southern Site), Existing Site Layout	
SCALE	PROJECT No.
1:2000@A3	23013
REPORT TYPE	DRG. No.
FRA	02

**Appendix 3**  
**Sewer Records**











## **Appendix 4**






### **BGS Geological Borehole Data**




### Borehole Scans


Click on a borehole to view scan.


#### Borehole depth

-  0 - 10m
-  10 - 30m
-  30m+
-  Unknown
-  Confidential or Restricted

[More on boreholes](#)

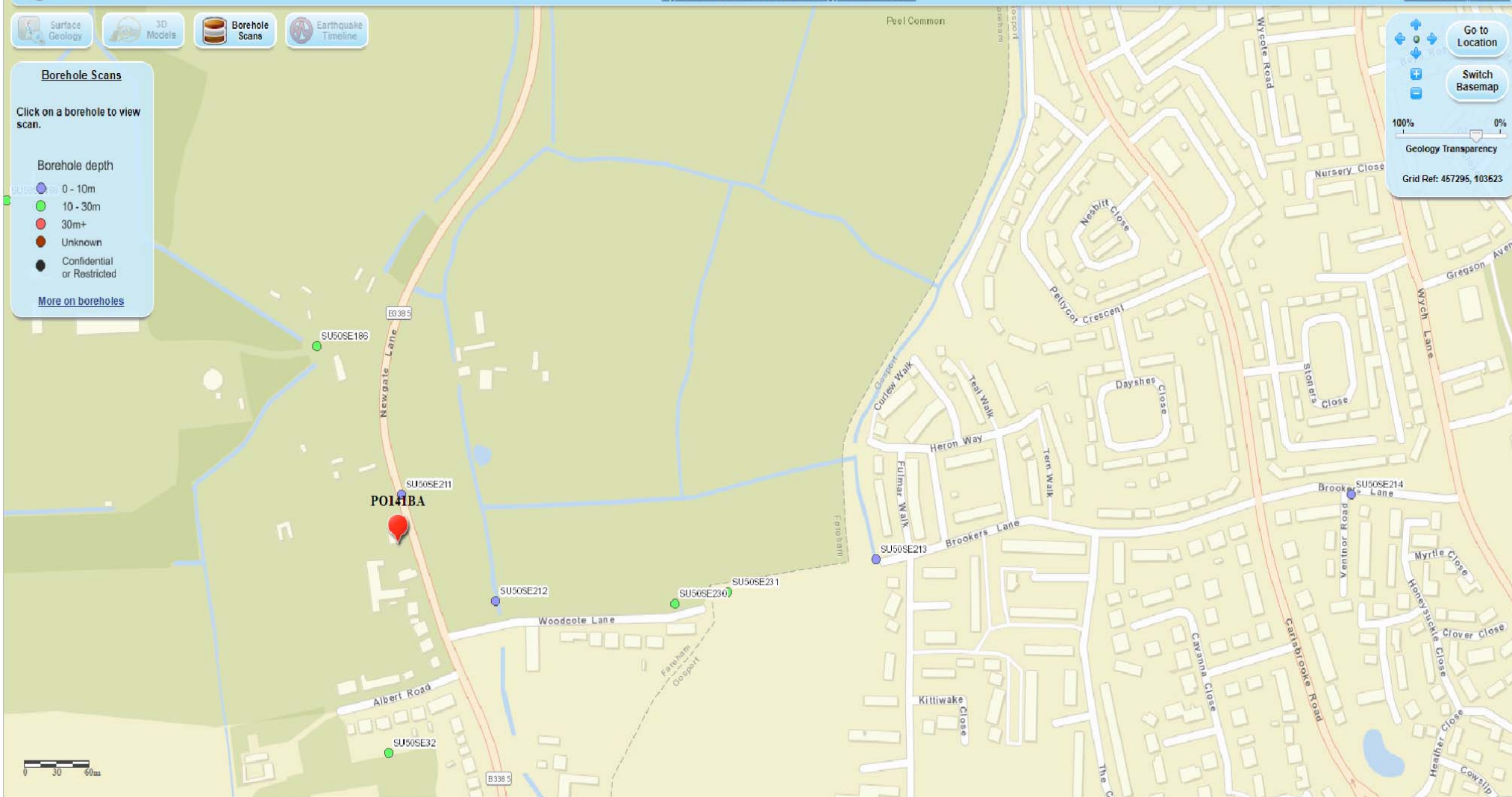
 [Go to Location](#)

 [Switch Basemap](#)

100%  0%

Geology Transparency

Grid Ref: 457295, 103523



<b>Holst Soil Engineering Limited</b>							Borehole No. <b>ah2</b>
Contract No. <b>F3523</b> Location <b>Gosport</b>			<b>BOREHOLE LOG</b>		Sheet <b>1</b> of <b>1</b>		
Client <b>Southern Water Authority</b>			SU50SE 212		Chainage.....		
Method of Boring <b>Percussion</b>			5710.0303		Ground Level..... m.A.O.D.		
Diameter of Borehole <b>150mm</b>					Date <b>21.12.76</b>		
Description of Strata	Legend	Depth Below G.L.(m)	O.D. Level (m)	Casing Depth at Sampling	Sampling and Coring	"N"/R.Q.D.%	Daily Progress
<b>TOPSOIL</b> Firm grey brown mottled clayey sandy SILT with some flint gravel	XXXXXX	0.30			○		
Medium dense silty SAND and flint GRAVEL in a clayey matrix	●●○○	1.10			○		
Firm grey and orange brown mottled silty CLAY with occasional flint fragments.	XXXXXX	3.20			○	"15"	
		3.50			○		
		5.00			○		
<b>Type of Sample</b> Is S.P.T. <input type="checkbox"/> Undisturbed Ic. C.P.T. <input checked="" type="checkbox"/> Vane O Jar <input checked="" type="checkbox"/> Water ● Bulk <input checked="" type="checkbox"/> Piezometer		<b>Remarks (Observations of Ground Water etc.)</b> Groundwater struck at 1.10m depth casing depth 1.00m Sealed by casing at 3.50m depth Standpipe installed to 4.00m depth Standing water level at 0.30m depth					



SU50SE 230

Sampling		Properties			Strata						
Depth	Type	Strength kN/m <sup>2</sup>	w %	SPT N	Description	Depth	Level	Legend			
					Topsoil.	G.L.	8.4				
0.5-1.0	U(50)					0.4	8.0				
1.0	D				Firm-stiff brown sandy CLAY with abundant chalk and flint fragments.						
1.5-2.0	U(20)	95	22	22		1.7	6.7				
2.0	D				Firm-stiff light brown mottled grey very silty CLAY.						
2.4	W			22		2.7	5.7				
2.5-3.0	U(12)	120		22							
3.0	D				Firm-stiff dark grey very silty sandy CLAY becoming very sandy towards base.						
3.5-4.0	U(10)	75	18								
4.0	D					4.5	3.9				
4.5	D			28							
5.0-5.5	D.S			14	Dense/very dense dark grey clayey very silty SAND.						
6.0-6.5	U(20)	22	26								
6.5	D				Stiff grey fissured silty CLAY present 9.5-10.0.						
6.5-7.0	D.S			39							
7.5	D										
8.0-8.5	D.S			65							
9.0	D										
9.3-9.8		85		26							
				26							
9.8-10.3	D.S			74	Continued from 10.0.	10.0	-1.6				
<b>Drilling</b>					<b>Ground Water</b>						
Type	From	To	Size	Fluid	Struck	Behaviour	Sealed	Date	Hole	Cased	Water
Shell and Auger.	G.L	10.0	0.15		4.50	Rose to 2.4 in 1 hour	-	2.9.75	-	-	-
						Ingress throughout borehole.		2.9.75	15.0	14.0	14.2
								12.9.75	Piezometer		1.65
<b>Remarks</b>											
<b>Borehole Record</b>					<b>Project</b>				<b>Contract</b>		
exploration associates					Hampshire County Council Fareham - Gosport Relief Road				S1259/4		
									<b>Borehole</b> 37		
									Sheet 1 of 2		

3050SE 230

Sampling		Properties			Strata						
Depth	Type	Strength kN.m <sup>2</sup>	w %	SPT N	Description	Depth	Level	Legend			
10.8	D				Continued from 10.0.  Dense/very dense dark grey mottled light grey green clayey very silty SAND tending to very sandy SILT in part.	10.0	-1.6				
11.0-11.5	U(25)	240	25								
11.5-12.0	D.S			90							
12.5	D										
13.0-13.5	U(30)		23								
14.3	D										
14.5-15.0	U(30)	150	25								
15.0	D				End of Borehole.	15.0	-6.6				
<b>Drilling</b>					<b>Ground Water</b>						
Type	From	To	Size	Fluid	Struck	Behaviour	Sealed	Date	Hole	Cased	Water
Shell and Auger.	10.0	15.0						31.10.75	Piezometer		1.35
								30.12.75	Piezometer		0.94
								29.1.76	Piezometer		1.07
<b>Remarks</b> Piezometer installed to 15.0.											
<b>Borehole Record</b>					<b>Project</b> Hampshire County Council Fareham - Gosport Relief Road				<b>Contract</b> S1259/4		
<b>exploration associates</b>									<b>Borehole</b> 37 Sheet 2 of 2		

EX 1



SU50SE 231

Sampling		Properties			Strata						
Depth	Type	Strength kN/m <sup>2</sup>	w %	SPT N	Description	Depth	Level	Legend			
0.5-1.0	U(20)				Topsoil.	G.L.	8.4				
1.0	D					0.4	8.0				
1.5-2.0	U(38)	45	19		Soft - firm light brown becoming brown silty sandy CLAY with abundant gravel towards base. Carbonaceous inclusions present in upper regions.						
2.0	D					2.3	6.1				
2.2	W										
2.5-3.0	U(15)	140	25		Medium dense/dense light brown slightly clayey sandy SILT with silty SAND.						
3.0	D										
3.5-4.0	D.S			14							
4.5-5.0	D.S			18							
5.5-6.0	D.S			22	Dense/very dense grey clayey very silty SAND with occasional laminated clay zones.	5.0	3.4				
6.5-7.0	D.S			40							
7.3	D										
7.5-8.0	U(30)	290	20								
8.0-8.5	D.S			34							
9.5-10.0	D.S			17							
				43							
					Continued from 10.0.	10.0	-1.6				
<b>Drilling</b>					<b>Ground Water</b>						
Type	From	To	Size	Fluid	Struck	Behaviour	Sealed	Date	Hole	Cased	Water
Shell and Auger.	G.L	10.0	0.15		2.50	Medium ingress		3.9.75	-	-	-
						Ingress throughout borehole.					
<b>Remarks</b>											
<b>Borehole Record</b>				<b>Project</b> Hampshire County Council Fareham - Gosport Relief Road.				<b>Contract</b> S1259/4			
<b>exploration associates</b>								<b>Borehole</b> 38 Sheet 1 of 2			

SU50SE231

Sampling		Properties			Strata						
Depth	Type	Strength kN/m <sup>2</sup>	w %	SPT N	Description	Depth	Level	Legend			
					Continued from 10,0.	10,0	-1,6				
10,3	D	200	20	21	Very stiff dark grey mottled grey with occasional light grey veins very silty sandy CLAY, tending to clayey silt and sand in part.						
10,5-11,0	U(25)										
11,0	D										
11,5	D	20									
12,0-12,5	U(25)										
12,5	D										
13,0	D										
13,5-14,0	U(35)	240	25								
14,0	D										
14,5-15,0	U(35)	300	23	23							
15,0	D				End of Borehole.	15,0	-6,6				
<b>Drilling</b>					<b>Ground Water</b>						
Type	From	To	Size	Fluid	Struck	Behaviour	Sealed	Date	Hole	Cased	Water
Shell and Auger.	10,0	15,0	0,15								
<b>Remarks</b>											
<b>Borehole Record</b>					<b>Project</b> Hampshire County Council Fareham - Gosport Relief Road			<b>Contract</b> S1259/4			
<b>exploration associates</b>								<b>Borehole</b> 38 Sheet 2 of 2			