



Geo-Environmental

Contract Name:
North Horsham II

Contract Number:
GE20724

Easting:
520075.0

Date Started:
25/05/2022

Northing:
134275.2

Logged By:
TU

Ground Level:
67.64mOD

Client:
Legal & General

Checked By:

Status:

Trial Pit ID:
TP66

Sheet 1 of 1

Trial Pit Log

Date Printed:
21/09/2022

Scale:
1:25

Weather:

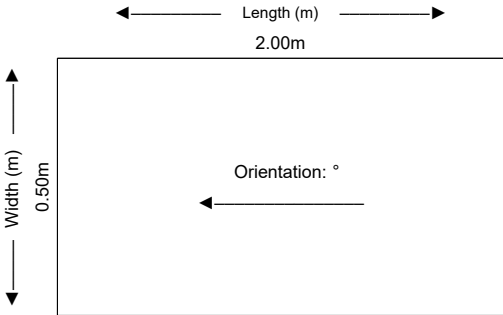
Hole Termination:

Stability: Sides stable

Samples & In Situ Testing			Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description		
0.10	ES7	PP=3kg/cm2	67.34	(0.30)		Crop overlying brown silty slightly gravelly clay. Gravels are fine fine medium sub-rounded. Abundant rootlets. Rare brick fragments. TOPSOIL	0.5	
0.50	B10			0.30		Very stiff grey mottled orange brown silty slightly gravelly CLAY. Gravels are fine to medium sub-rounded to sub-angular. Black staining. WEALD CLAY		
0.50	D1			(0.80)				
0.50	ES8							
1.00	B11	PP=2.5kg/cm2	66.54	1.10		Very stiff orange mottled grey very silty CLAY. WEALD CLAY	1.0	
1.00	D2							
1.00	ES9							
1.50	D3	PP=3kg/cm2	65.34	(1.20)			1.5	
2.00	D4			2.30				
2.50	D5							
3.00	D6		64.64	3.00		Brown to orange brown very clayey, slightly silty, sandy GRAVEL. Sands are coarse. Gravels are fine to coarse sub-rounded to angular. with Ironstone inclusions. Black staining. WEALD CLAY	2.5	
				(0.70)				
						End of Trial Pit at 3.00m	3.0	
							3.5	

Dimensions:

Final Depth: 3.00m



Inclination: °

Photo:




25/05/2022 12:24

PhotoofPit

PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II		Client: Legal & General			Trial Pit ID: TP67	
	Contract Number: GE20724	Date Started: 27/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1	
Trial Pit Log	Easting: 519559.1	Northing: 134349.0	Ground Level: 71.27mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25	
	Weather:		Hole Termination:		Stability: Sides stable		

Samples & In Situ Testing			Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description		
0.10	ES9	PP=2.5kg/cm2	70.97	(0.30)		Grass overlying brown silty clay with abundant rootlets. Rare brick fragments. TOPSOIL	0.5	
0.50 0.50	B7 D1			0.30		Very stiff grey mottled orange very silty CLAY. Shallow rootlets and roots. WEALD CLAY		
1.00 1.00	B8 D2	PP=3kg/cm2	69.67	(1.30)		Very stiff brown mottled grey silty, slightly sandy, slightly gravelly CLAY. Sands are fine to coarse. Gravels are fine to medium sub-rounded to sub-angular. WEALD CLAY	1.0	
1.50	D3	PP=3kg/cm2		1.60				
2.00	D4	PP=3.5kg/cm2	68.47	(1.20)		Brown and black very clayey, slightly silty, sandy GRAVEL interbedded with ironstone. Sands are coarse. Gravels are fine to coarse sub-rounded to angular with Ironstone and siltstone inclusions. Black staining. WEALD CLAY	2.0	
2.50	D5	PP=3kg/cm2		2.80				
3.00 3.00 3.00	D6 ES10 ES11		68.27	3.00		End of Trial Pit at 0.50m	3.0	
							3.5	

Dimensions:
Final Depth: 0.50m

←

Length (m)

→

2.00m

↑

Width (m)

↓

0.50m

←

Orientation: °

Photo:

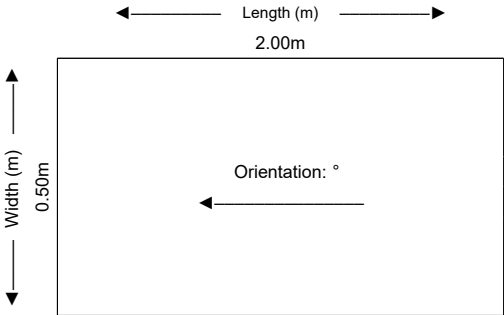



27/05/2022 12:38

Photo of Pit

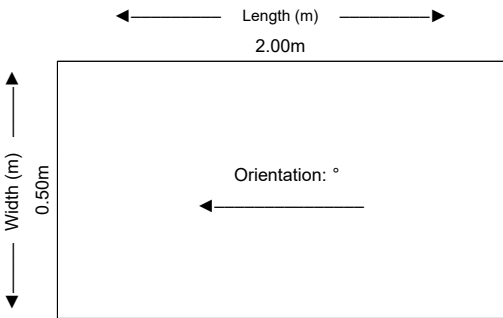
Photo of Spoil

Inclination: °

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: TP68			
	Contract Number: GE20724	Date Started: 09/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 519351.8	Northing: 133406.2	Ground Level: 54.53mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log				Weather:		Hole Termination:		Stability: Sides stable		
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.20	ES9	PP=4kg/cm2	54.23	(0.30)		Grass overlying light brown silty clay TOPSOIL			0.5	
0.50	B7			0.30		Very stiff orange brown silty, slightly sandy, slightly gravelly CLAY. Sands are fine. Gravels are medium to coarse sub-rounded to sub-angular black ironstone. Black staining. WEALD CLAY				
0.50	D1			(0.40)		Very stiff grey mottled orange brown silty, slightly sandy CLAY. Sands are fine to coarse. WEALD CLAY				
1.00	B8	PP=3.5kg/cm2	53.83	0.70					1.0	
1.00	D2			(1.50)						
1.50	D3									
1.50	ES11	PP=4kg/cm2	52.33	2.20		Light to orange brown slightly silty, sandy, slightly gravelly CLAY. Sands are fine to coarse. Gravels are fine to coarse sub-rounded to angular. WEALD CLAY			2.0	
1.80	ES10			(0.60)						
2.00	D4									
2.50	D5	PP=4.5kg/cm2	51.73	2.80		End of Trial Pit at 2.80m			2.5	
2.80	D6									
									3.0	
									3.5	
Dimensions:					Photo:					
Final Depth: 2.80m										
										
Inclination: °					PhotoofPit PhotoofSpoil					

 Geo-Environmental	Contract Name: North Horsham II		Client: Legal & General			Trial Pit ID: TP69	
	Contract Number: GE20724	Date Started: 10/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1	
Trial Pit Log	Easting: 519708.8	Northing: 133488.3	Ground Level: 56.68mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25	
	Weather:		Hole Termination:		Stability: Sides stable		

Samples & In Situ Testing			Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description		
0.10	ES9			(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL		
0.50 0.50	B7 D1	PP=3.5kg/cm2	56.38	0.30 (0.40)		Very stiff brown and light brown silty, slightly sandy CLAY. Sands are fine to coarse. WEALD CLAY	0.5	
1.00 1.00 1.00	B8 D2 ES11	PP=4kg/cm2	55.98	0.70 (0.70)		Brown slightly silty, very sandy gravelly CLAY. Sands are fine to coarse sub-rounded to sub-angular. Gravels are fine to coarse sub-rounded to angular of ironstone. WEALD CLAY	1.0	
1.50 1.50	D3 ES10	PP=4kg/cm2	55.28	1.40		Very stiff grey mottled orange silty, slightly sandy, slightly gravelly CLAY. Sands are fine. Gravels are medium to coarse sub-rounded to angular of ironstone. WEALD CLAY	1.5	
2.00	D4	PP=4.5kg/cm2		(1.60)			2.0	
2.50	D5	PP=4kg/cm2					2.5	
3.00	D6	PP=3.75kg/cm2	53.68	3.00		End of Trial Pit at 3.00m	3.0	
							3.5	

Dimensions: Final Depth: 3.00m 		Photo:  PhotoofPit  PhotoofSpoil	
Inclination: °			

 Geo-Environmental	Contract Name: North Horsham II		Client: Legal & General			Trial Pit ID: TP70	
	Contract Number: GE20724	Date Started: 10/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1	
Trial Pit Log	Easting: 519911.5	Northing: 133494.9	Ground Level: 58.75mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25	
	Weather:		Hole Termination:		Stability: Sides stable		

Samples & In Situ Testing			Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description		
0.20	ES7	PP=3.5kg/cm2	58.45	(0.30)		Crop overlying light brown silty clay WEALD CLAY	0.5	
0.50 0.50	B10 D1			0.30		Very stiff light brown silty, slightly sandy CLAY. Sands are fine. WEALD CLAY		
0.50 1.00	B11 D2	PP=4kg/cm2	57.95	(0.50)		Very stiff orange mottled grey silty, slightly sandy, slightly gravelly CLAY. Sands are fine. Gravels are fine to coarse sub-rounded to angular with Ironstone inclusions. Black and ferruginous staining. WEALD CLAY	1.0	
1.00 1.50	D3 ES9	PP=4kg/cm2		0.80				
1.50 2.00	D4 ES8	PP=4kg/cm2	57.05	(0.90)		Very stiff orange brown slightly silty, sandy gravelly CLAY. Sands are fine to coarse. Gravels are fine to coarse sub-rounded to angular with Ironstone inclusions. Black staining. WEALD CLAY	1.5	
2.00 2.50	D5	PP=3.5kg/cm2		1.70				
2.50 3.00	D6		55.75	(1.30)		End of Trial Pit at 3.00m	2.0	
				3.00				
							2.5	
							3.0	
							3.5	

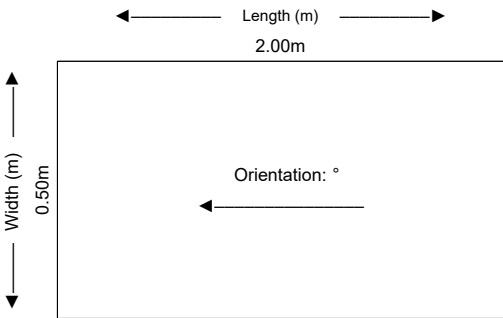
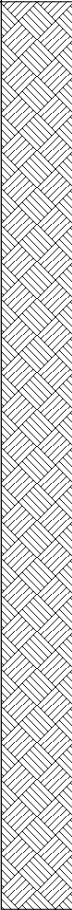
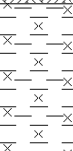
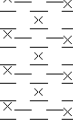
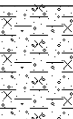
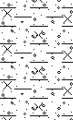
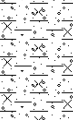
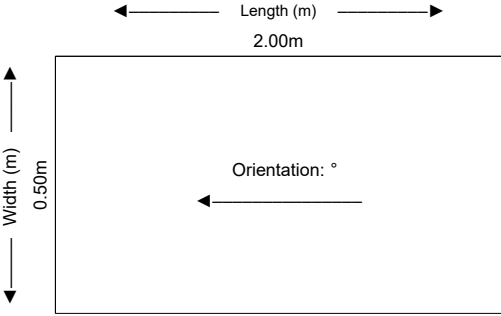
Dimensions:
Final Depth: 3.00m


Photo:

PhotoofPit

PhotoofSpoil

Inclination: °

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: TP71		
	Contract Number: GE20724	Date Started: 06/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 519372.1	Northing: 133563.6	Ground Level: 54.58mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25			
Trial Pit Log		Weather:		Hole Termination:			Stability:		
Samples & In Situ Testing			Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description			
0.10	ES9	PP=4kg/cm2	54.18	(0.40)		Grass overlying brown silty clay with abundant rootlets. TOPSOIL		0.5	
0.50 0.50	B7 D1			0.40		Very stiff grey mottled orange silty CLAY. Rare rootlets. WEALD CLAY			
				(0.90)					
1.00 1.00	B8 D2	PP=4.5kg/cm2	53.28	1.30		Very stiff orange brown and black silty, slightly sandy CLAY. Sands are fine with rare sandstone inclusions. Ferruginous staining. WEALD CLAY		1.0	
1.50	D3	PP=3kg/cm2		(1.10)				1.5	
2.00 2.00 2.20	D4 ES11 ES10	PP=3kg/cm2		2.40		Dark reddish brown slightly silty, sandy gravelly CLAY. Sands are coarse sub-rounded to sub-angular. Gravels are coarse sub-rounded to angular with sandstone inclusions. WEALD CLAY		2.0 2.5	
2.50	D5		52.18	(0.60)					
3.00	D6			51.58	3.00	End of Trial Pit at 3.00m		3.0 3.5	
Dimensions:					Photo:				
Final Depth: 3.00m					 PhotoofPit				
					 PhotoofSpoil				
Inclination: °									



Client:

Legal & General

Trial Pit ID:

CBR02

Sheet 1 of 1

Trial Pit Log

Easting:	519405.4
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Northings:	133409.9
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Ground Level	54.93m
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Plant Used:	
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Date Printed:
21/09/2022

Scale:	1:25
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Weather:

Hole Termination:

Stability:

Samples & In Situ Testing			Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description		
0.50	D1	PP=4kg/cm2	54.63	(0.30)		Grass overlying light brown silty clay with abundant rootlets. TOPSOIL	0.5	
				0.30		Very stiff light brown mottled silty, slightly sandy CLAY with rare rootlets and rare black staining. WEALD CLAY		
				54.43	0.50			
End of Trial Pit at 0.50m								
							1.0	
							1.5	
							2.0	
							2.5	
							3.0	
							3.5	

Dimensions:

Final Depth:	0.50m
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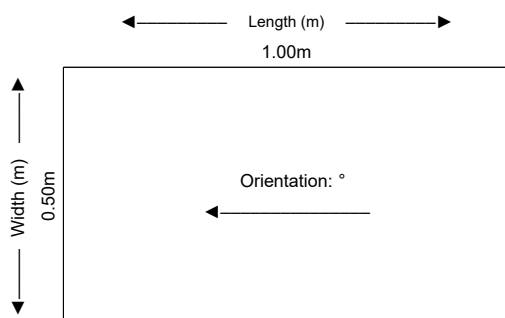
Inclination: $^{\circ}$

Photo:



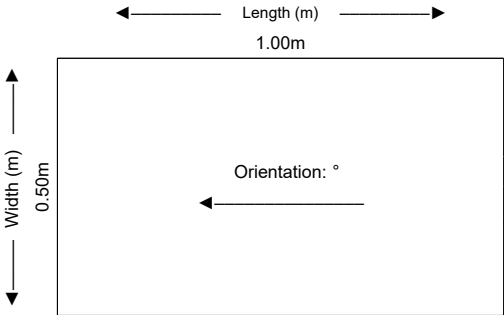
PhotoofPit

PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR06			
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 519555.5	Northing: 133432.3	Ground Level: 54.96mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log				Weather:		Hole Termination:		Stability:		
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.50	D1		54.66 54.66	(0.30)		Grass overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5	
				0.30		Brown silty sandy gravelly CLAY. Sands are fine to medium, gravels are fine to coarse sub-rounded to sub-angular with ironstone and sandstone inclusions. Rare rootlets. Black staining. WEALD CLAY				
						End of Trial Pit at 0.60m				
Dimensions:						Photo:				
Final Depth: 0.60m						 				
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←										
Inclination: °						PhotoofPit PhotoofSpoil				

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR08				
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1					
	Easting: 519628.4	Northing: 133402.0	Ground Level: 55.88mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25					
Trial Pit Log											
Weather:		Hole Termination:			Stability:						
Samples & In Situ Testing				Strata Details					Water	Backfill	
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.50	D1	PP=4.5kg/cm2	55.58	(0.30)		Grass overlying brown silty clay with abundant rootlets. TOPSOIL			0.5		
				0.30		Very stiff grey mottled orange silty CLAY. WEALD CLAY					
				(0.30)							
			55.28	0.60		End of Trial Pit at 0.60m			1.0		
									1.5		
									2.0		
									2.5		
									3.0		
									3.5		
Dimensions:					Photo:						
Final Depth: 0.60m											
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←											
Inclination: °					PhotoofPit					PhotoofSpoil	

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR09				
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1					
	Easting: 519664.4	Northing: 133384.5	Ground Level: 56.21mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25					
Trial Pit Log											
Weather:		Hole Termination:			Stability:						
Samples & In Situ Testing				Strata Details					Water	Backfill	
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.50	D1	PP=4kg/cm2	55.91	(0.30)		Crop overlying light brown silty clay with abundant rootlets TOPSOIL			0.5		
				0.30		Very stiff grey mottled orange brown silty, slightly sandy CLAY. Sands are fine with rare rootlets. WEALD CLAY					
				(0.30)							
			55.61	0.60		End of Trial Pit at 0.60m			1.0		
									1.5		
									2.0		
									2.5		
									3.0		
									3.5		
Dimensions:					Photo:						
Final Depth: 0.60m											
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←											
Inclination: °					PhotoofPit					PhotoofSpoil	

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR10				
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1					
	Easting: 519699.6	Northing: 133365.7	Ground Level: 56.76mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25					
Trial Pit Log											
Weather:		Hole Termination:			Stability:						
Samples & In Situ Testing				Strata Details					Water	Backfill	
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.50	D1	PP=3.5kg/cm2	56.56	0.20		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5		
			56.36	0.40		Very stiff light brown mottled silty slightly sandy CLAY. Sands are fine. Rare rootlets. WEALD CLAY					
			56.26	0.50		Very stiff grey mottled orange brown silty, slightly sandy CLAY. Sands are fine. WEALD CLAY					
			End of Trial Pit at 0.50m								
Dimensions:					Photo:						
Final Depth: 0.50m											
											
Inclination: °					PhotoofPit					PhotoofSpoil	

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR11			
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 519736.2	Northing: 133349.3	Ground Level: 57.68mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log										
Weather:		Hole Termination:			Stability:					
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.50	D1	PP=3kg/cm2		(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL				
			57.38	0.30		Very stiff grey mottled orange silty, slightly sandy CLAY. Sands are fine. Rare rootlets WEALD CLAY				
			57.18	0.50	End of Trial Pit at 0.50m			0.5		
									1.0	
									1.5	
									2.0	
									2.5	
									3.0	
									3.5	
Dimensions:					Photo:					
Final Depth: 0.50m										
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←										
Inclination: °										

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR12		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 519773.9	Northing: 133336.0	Ground Level: 59.01mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25			
Trial Pit Log				Weather:		Hole Termination:		Stability:	
Samples & In Situ Testing			Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description			
0.50	D1	PP=3.5kg/cm2		(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL		0.5	
			58.71	0.30		Very stiff light brown silty, slightly sandy CLAY. Sands are fine. Rare rootlets and black staining.			
			58.51	0.50		WEALD CLAY			
						End of Trial Pit at 0.50m			
Dimensions:						Photo:			
Final Depth: 0.50m									
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←									
Inclination: °									
						PhotoofPitPhotoofSpoil			

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR13				
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1					
	Easting: 519813.8	Northing: 133334.0	Ground Level: 59.93mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25					
Trial Pit Log				Weather:		Hole Termination:		Stability:			
Samples & In Situ Testing						Strata Details				Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.50	D1		59.63	(0.30)		Grass overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5		
				0.30		Light brown and orange brown mottled silty, slightly sandy, gravelly CLAY. Sands are fine. Gravels are coarse sub-rounded to angular with Ironstone inclusions and black staining. WEALD CLAY					
				(0.30)							
			59.33	0.60		End of Trial Pit at 0.60m					
Dimensions:						Photo:					
Final Depth: 0.60m											
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←											
Inclination: °											
						PhotoofPitPhotoofSpoil					

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR15		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 519892.8	Northing: 133345.5	Ground Level: 60.55mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25			
Trial Pit Log				Weather:		Hole Termination:		Stability:	
Samples & In Situ Testing			Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description			
0.50	D1		60.25	(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL	0.5		
				0.30		Light brown and orange brown mottled silty, sandy, gravelly CLAY. Sands are fine. Gravels are coarse sub-rounded to sub- angular with ironstone and sandstone inclusions. Black staining. WEALD CLAY			
			59.95	0.60		End of Trial Pit at 0.60m			
Dimensions:						Photo:			
Final Depth: 0.60m									
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←									
Inclination: °						PhotoofPit			
						PhotoofSpoil			



Client:

Legal & General

Trial Pit ID:

CBR16

Sheet 1 of 1

Trial Pit Log

Status:

Plant Used:

Date Printed:
21/09/2022

Scale:	1:25
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Weather:

Hole Termination:

Stability:

Samples & In Situ Testing

Strata Details

Water

Backfill

Depth

Sample ID

Test Result

Reduced
LevelDepth (m)
(Thickness)

Legend

Strata Description

0.50

D1

PP=3kg/cm²

60.21

0.30

60.01

0.50

Crop overlying light brown silty clay with abundant rootlets.
TOPSOIL

Very stiff light brown to grey mottled orange brown silty, slightly sandy CLAY. Sands are fine with sandstone inclusions. Rare black staining and rare rootlets.

WEALD CLAY

End of Trial Pit at 0.50m

0.5

Dimensions:

Final Depth:	0.50m
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← Length (m) →
1.00m

Width (m)
0.50m

Orientation: °

Inclination: $^{\circ}$

Photo:

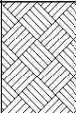


PhotoofPit

PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR19			
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 520038.8	Northing: 133409.2	Ground Level: 60.59mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log										
Weather:		Hole Termination:			Stability:					
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.50	D1	PP=4kg/cm2				Crop overlying light brown silty clay with abundant rootlets. TOPSOIL				
			60.39	0.20		Very stiff brown silty sandy CLAY. Sands are fine. Rare rootlets. WEALD CLAY				
			60.19	0.40		Very stiff grey mottled orange silty slightly sandy CLAY. Sands are fine. Black staining. WEALD CLAY			0.5	
			59.99	0.60		End of Trial Pit at 0.60m				
									1.0	
									1.5	
									2.0	
									2.5	
									3.0	
									3.5	
Dimensions:					Photo:					
Final Depth: 0.60m										
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←										
Inclination: °					Photo of Pit Photo of Spoil					

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR20				
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1					
	Easting: 520074.4	Northing: 133427.2	Ground Level: 60.85mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25					
Trial Pit Log											
Weather:		Hole Termination:			Stability:						
Samples & In Situ Testing				Strata Details					Water	Backfill	
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.50	D1	PP=3kg/cm2				Crop overlying light brown silty clay with abundant rootlets. TOPSOIL					
			60.65	0.20		Very stiff brown silty, slightly sandy CLAY. Occasional rootlets. WEALD CLAY					
			60.45	0.40		Very stiff light brown and grey mottled orange brown silty, sandy, slightly gravelly CLAY. Sands are fine. Gravels are coarse sub-rounded to angular. Black staining with Ironstone and sandstone. WEALD CLAY			0.5		
			60.25	0.60					1.0		
						End of Trial Pit at 1.00m			1.5		
									2.0		
									2.5		
									3.0		
									3.5		
Dimensions:					Photo:						
Final Depth: 1.00m											
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←											
Inclination: °					PhotoofPit					PhotoofSpoil	

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR22			
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 520136.5	Northing: 133477.5	Ground Level: 60.36mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log										
Weather:		Hole Termination:			Stability:					
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.50	D1	PP=3.5kg/cm2		(0.40)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL				
			59.96	0.40		Orange brown and grey mottled brown silty sandy gravelly CLAY. Sands are fine to coarse. Gravels are medium to coarse sub-rounded to angular with ironstone and sandstone inclusions. Black staining. Rare rootlets. WEALD CLAY			0.5	
			59.76	0.60		End of Trial Pit at 0.50m				
Dimensions:						Photo:				
Final Depth: 0.50m										
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←										
Inclination: °										



Client:

Legal & General

Trial Pit ID:

CBR26

Sheet 1 of 1

Trial Pit Log

Contract Number:
GE20724

Date Started:	17/05/2022
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Logged By:	TU
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Checked By:	
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Status:

Easting:	520178.7
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Northing:	133666.9
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Ground Level:	60.99mOD
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Plant Used:

Date Printed:
21/09/2022

Scale:	1:25
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Weather:

Hole Termination:

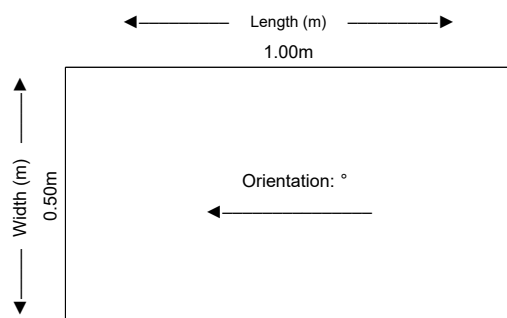
Stability:

[illegible]

Dimensions:

Final Depth:	0.60m
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Photo:

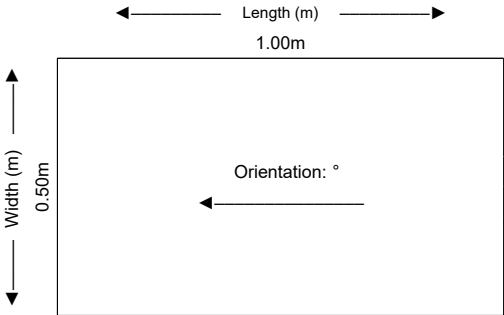


Inclination: °



PhotoofPit

PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR29			
	Contract Number: GE20724	Date Started: 18/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 520176.2	Northing: 133789.6	Ground Level: 61.33mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25				
Trial Pit Log										
Weather:		Hole Termination:			Stability:					
Samples & In Situ Testing				Strata Details					Water	Backfill
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description				
0.50	D1	PP=3.5kg/cm2	61.03	(0.30)		Crop over light brown silty clay with abundant rootlets. TOPSOIL			0.5	
				0.30		Very stiff brown and grey mottled orange very silty CLAY. WEALD CLAY				
				(0.30)						
			60.73	0.60		End of Trial Pit at 0.60m			1.0	
									1.5	
									2.0	
									2.5	
									3.0	
									3.5	
Dimensions:					Photo:					
Final Depth: 0.60m										
					 PhotoofPit					
Inclination: °					 PhotoofSpoil					

