



Geo-Environmental

Contract Name:
North Horsham II

Contract Number:
GE20724

Date Started:
25/05/2022

Logged By:
TU

Checked By:

Status:

Client:
Legal & General

Trial Pit ID:
TP66

Trial Pit Log

Easting:
520075.0

Northing:
134275.2

Ground Level:
67.64mOD

Plant Used:

Date Printed:
21/09/2022

Scale:
1:25

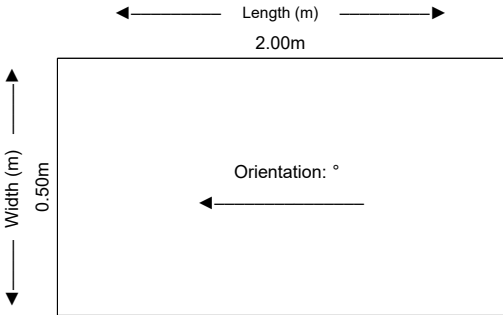
Weather:

Hole Termination:

Stability: Sides stable

Dimensions:

Final Depth: 3.00m



Inclination: °

Photo:




25/05/2022 13:24

PhotoofPit

PhotoofSpoil



Geo-Environmental

Contract Name:
North Horsham II

Contract Number:
GE20724

Easting:
519559.1

Date Started:
27/05/2022

Northing:
134349.0

Logged By:
TU

Ground Level:
71.27mOD

Client:
Legal & General

Checked By:

Plant Used:

Status:

Date Printed:
21/09/2022

Trial Pit ID:
TP67

Sheet 1 of 1

Scale:
1:25

Weather:

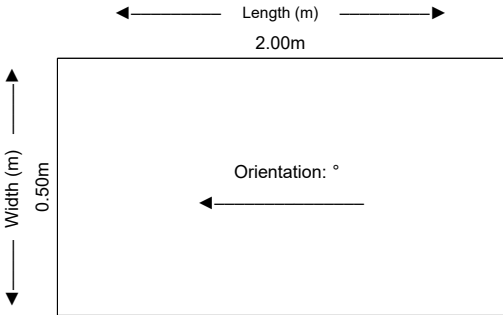
Hole Termination:

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



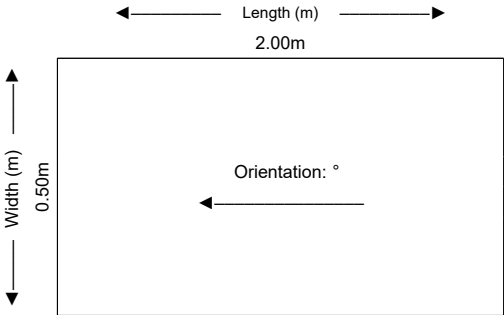
Inclination: °

Photo:




Photo of Pit

Photo of Spoil

 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					 PhotoofPit					
					 PhotoofSpoil					
Inclination: °										

 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	

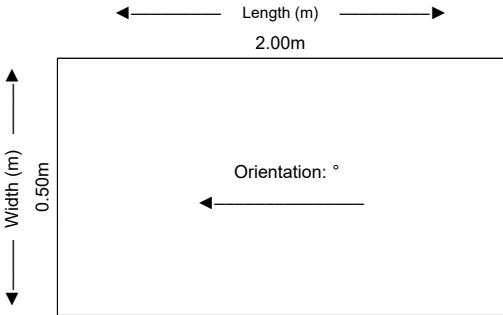
Dimensions:
Final Depth: 3.00m


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	

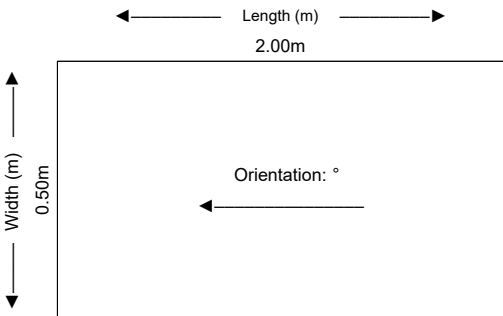
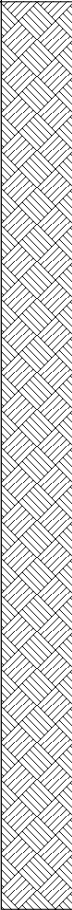
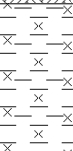
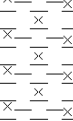
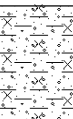
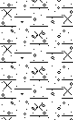
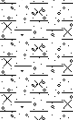
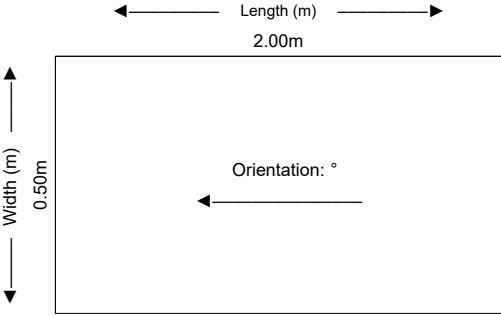
Dimensions:
Final Depth: 3.00m


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)					3.0	
3.00	D6			51.58	3.00	End of Trial Pit at 3.00m			3.5	
Dimensions:						Photo:				
Final Depth: 3.00m										
										
Inclination: °						PhotoofPit PhotoofSpoil				

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR01		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 519385.6	Northing: 133375.0	Ground Level: 55.14mOD	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)		Grass overlying light brown silty clay with abundant rootlets. TOPSOIL		0.5	
			54.84	0.30		Very stiff light brown silty, slightly sandy CLAY with occasional rootlets. WEALD CLAY			
			54.74	0.40		Very stiff grey mottled orange brown silty, slightly sandy, slightly gravelly CLAY. Sands are fine. Gravels are coarse sub-rounded to sub-angular of ironstone with black staining. WEALD CLAY			
			54.54	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			



Client:

Legal & General

Trial Pit ID:

CBR02

Sheet 1 of 1

Trial Pit Log

Contract Number:
GE20724

Date Started:	12/05/2022
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Logged By:	TU
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Checked By:	
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Status:

Easting:	519405.4
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Northing:	133409.9
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Ground Level:	54.93mOD
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Plant Used:

Date Printed:
21/09/2022

Scale:	1:25
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Weather:

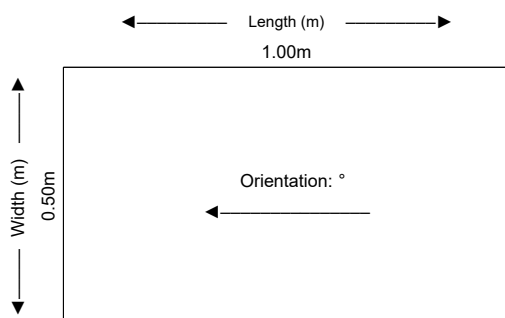
Hole Termination:

Stability:	
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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.			
				54.43	0.50				
End of Trial Pit at 0.50m							0.5		
							1.0		
							1.5		
							2.0		
							2.5		
							3.0		
							3.5		

Dimensions:

Final Depth:	0.50m
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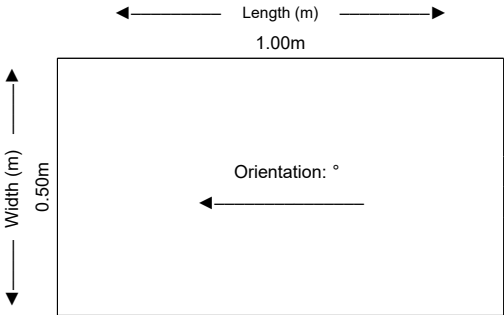
Inclination: °

Photo:



PhotoofPit

PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR03						
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1							
	Easting: 519437.4	Northing: 133433.6	Ground Level: 54.51mOD	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		54.31	0.20		Grass overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5				
			54.01	0.50		Brown and dark brown slightly silty, clayey, very gravelly SAND. Sands are fine to coarse. Gravels are fine to coarse sub-rounded to angular with Ironstone and sandstone inclusions. Rare rootlets. WEALD CLAY							
End of Trial Pit at 0.50m													
Dimensions: Final Depth: 0.50m  Inclination: °												Photo:  PhotoofPitPhotoofSpoil	

 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

Contract Number:
GE20724

Easting:
519591.9

Date Started:
12/05/2022

Logged By:
TU

Northing:
133418.4

Client:
Legal & General

Checked By:

Ground Level:
55.32mOD

Trial Pit ID:
CBR07

Status:

Plant Used:

Sheet 1 of 1

Date Printed:
21/09/2022

Trial Pit Log

Scale:
1:25

Weather:

Hole Termination:

Stability:

Samples & In Situ Testing

Depths

Sample ID

Test Result

Reduced Level

Depth (m)
(Thickness)

Legend

Strata Details

Strata Description

Water

Backfill

0.50

D1

PP=3.5kg/cm2

55.12

0.20



Grass overlying brown silty clay with abundant rootlets.
TOPSOIL

54.92

0.40



Stiff light brown silty, slightly sandy CLAY. Sands are fine with rare rootlets and black staining.
WEALD CLAY

54.72

0.60



Very stiff grey mottled orange brown silty, slightly sandy CLAY. Sands are fine.
WEALD CLAY

End of Trial Pit at 0.60m

0.5

1.0

1.5

2.0

2.5

3.0

3.5

Dimensions:

Final Depth: 0.60m

Length (m)
1.00m

Width (m)
0.50m

Orientation: °

Inclination: °

Photo:





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: CBR10		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1		
Trial Pit Log	Easting: 519699.6	Northing: 133365.7	Ground Level: 56.76mOD	Plant Used:	Date Printed: 21/09/2022	Scale: 1:25		
	Weather:		Hole Termination:		Stability:			
Samples & In Situ Testing Strata Details								
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description	Water	Backfill
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								
← 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: 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: °					PhotoofPit					PhotoofSpoil	

 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	58.71	(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5	
				0.30		Very stiff light brown silty, slightly sandy CLAY. Sands are fine. Rare rootlets and black staining.				
				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: CBR14		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 519853.8	Northing: 133335.6	Ground Level: 60.40mOD	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		60.10	(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL		0.5	
				0.30		Light brown and grey mottled orange silty sandy gravelly CLAY. Sands are fine. Gravels are coarse sub-rounded to angular with Ironstone inclusions, black staining and occasional rootlets.			
				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: ° ←						 PhotoofPitPhotoofSpoil			
Inclination: °									

 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		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			



Client:

Legal & General

Trial Pit ID:

CBR16

Sheet 1 of 1

Trial Pit Log

Easting:	519929.8
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Northings:	133360.2
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Ground Level:	60.51mOD
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Plant Used:

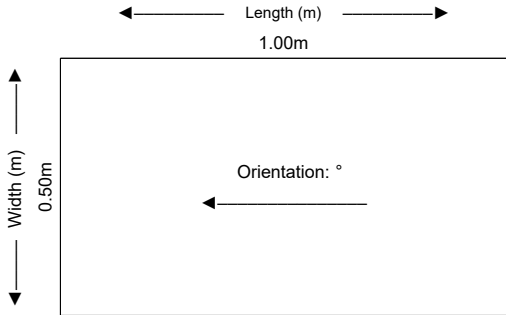
Date Printed:
21/09/2022

Scale:	1:25
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Weather:

Hole Termination:

Stability:

Dimensions:	Photo:
Final Depth: 0.50m  Diagram illustrating the dimensions of the pit: - Length (m): 1.00m - Width (m): 0.50m - Orientation: °	 Two photographs showing the pit and the spoil pile.
Inclination: °	PhotoofPit PhotoofSpoil

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR18		
	Contract Number: GE20724	Date Started: 12/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 520002.3	Northing: 133392.8	Ground Level: 60.51mOD	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			(0.30)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL	0.5		
				60.21 0.30		Very stiff light brown and grey mottled orange silty, slightly sandy CLAY. Sands are fine. Black staining. WEALD CLAY			
				(0.30)					
			59.91 0.60	0.60		End of Trial Pit at 0.60m			
Dimensions:						Photo:			
Final Depth: 0.60m									
← Length (m) → 0.50m ↑ Width (m) ↓ 0.50m Orientation: ° ←									
Inclination: °									
						PhotoofPit			
						PhotoofSpoil			

 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		End of Trial Pit at 1.00m			1.0	
									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				



Client:

Legal & General

Trial Pit ID:

CBR21

Sheet 1 of 1

Trial Pit Log

Checked By:	
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Status:

Plant Used:

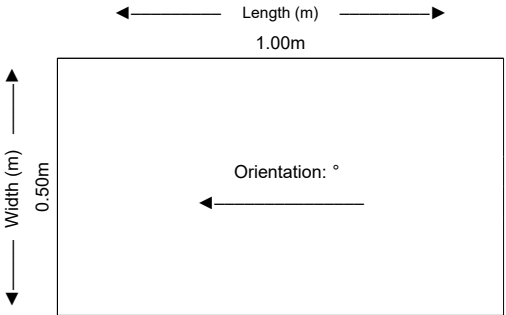
Date Printed:
21/09/2022

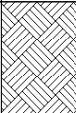
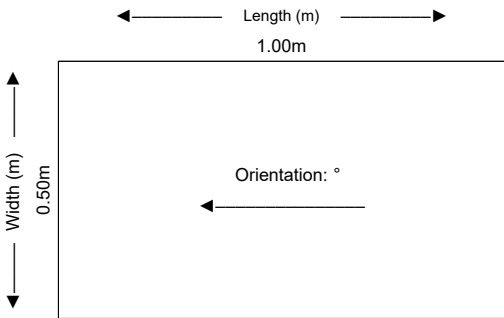
Scale:	1:25
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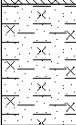
Weather:

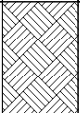
Hole Termination:

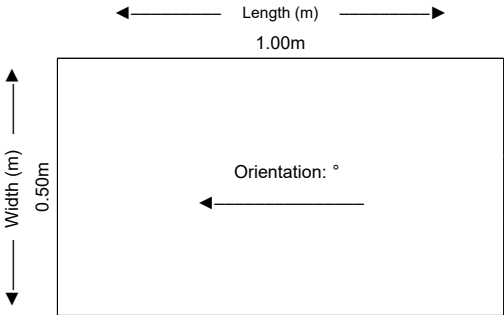
Stability:

Dimensions:	Photo:
Final Depth: 0.50m  Length (m) 1.00m Width (m) 0.50m Orientation: °	 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											
											
Inclination: °					Photo of Pit					Photo of Spoil	

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR23			
	Contract Number: GE20724	Date Started: 17/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1				
	Easting: 520156.5	Northing: 133552.3	Ground Level: 59.96mOD	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	PP=4kg/cm2	59.76	0.20		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL			0.5	
				(0.40)		Very stiff grey mottled light brown and orange silty, slightly sandy CLAY. Sands are fine. WEALD CLAY				
			59.36	0.60	End of Trial Pit at 0.60m					
Dimensions:						Photo:				
Final Depth: 0.60m										
← Length (m) → 1.00m ↑ Width (m) ↓ 0.50m Orientation: ° ←						 PhotoofPit				
Inclination: °						 PhotoofSpoil				

 Geo-Environmental	Contract Name: North Horsham II			Client: Legal & General			Trial Pit ID: CBR25		
	Contract Number: GE20724	Date Started: 17/05/2022	Logged By: TU	Checked By:	Status:	Sheet 1 of 1			
	Easting: 520158.6	Northing: 133628.1	Ground Level: 60.12mOD	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	59.72	(0.40)		Crop overlying light brown silty clay with abundant rootlets. TOPSOIL		0.5	
				0.40		Very stiff grey mottled light brown and brown very silty CLAY. WEALD CLAY			
				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			

 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					

