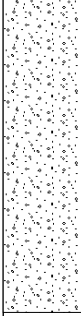


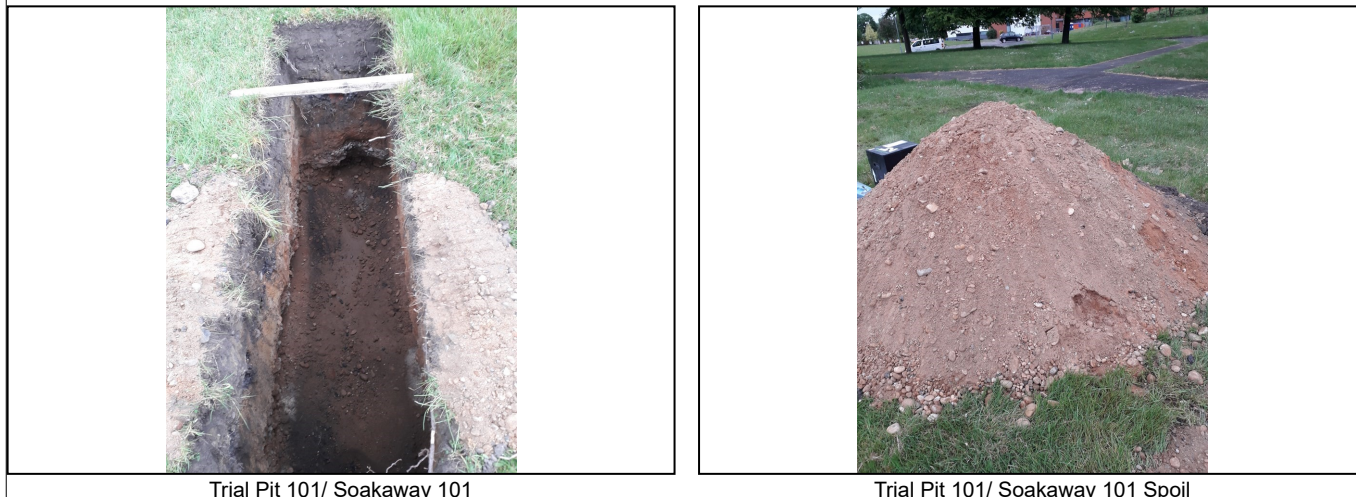
APPENDIX V

E3P EXPLORATORY HOLE LOGS

Project Name: Northenden College	Project No. 13969	Co-ords: 382176.00 - 390253.00 Level: 32.48	Date 18/05/2020
Location: Wythenshawe		Dimensions (m): 2.30 Depth 1.50	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
	0.20			0.20	32.28		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.
	1.20 1.20	B ES		1.50	30.98		Light yellow brown gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of sandstone and mudstone.
							End of Pit at 1.50m

Trial Pit Photographs



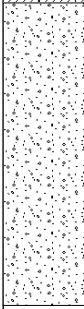
Trial Pit 101/ Soakaway 101

Trial Pit 101/ Soakaway 101 Spoil

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382252.00 - 390174.00 Level: 32.46	Date 18/05/2020
Location: Wythenshawe		Dimensions (m): 2.00 Depth 1.50	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20	ES		0.30	32.16		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
	1.20	ES		1.50	30.96		Light brown slightly gravelly medium SAND. Gravel is fine to coarse angular to rounded of mudstone and sandstone.	1
							End of Pit at 1.50m	2
								3
								4

Trial Pit Photographs

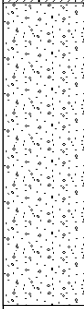


Trial Pit 102/ Soakaway 102

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382236.00 - 390108.00 Level: 32.92	Date 18/05/2020
Location: Wythenshawe	Dimensions (m): 2.20 Depth 1.50		Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.00 1.00	B ES		0.30	32.62		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
							Light yellow brown slightly gravelly coarse SAND. Gravel is fine to coarse angular to rounded of mudstone and sandstone.	1
				1.50	31.42		End of Pit at 1.50m	2
								3
								4

Trial Pit Photographs



Trial Pit 103/ Soakaway 103

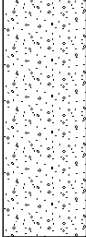


Trial Pit 103/ Soakaway 103 Spoil

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382115.00 - 390191.00 Level: 32.45	Date 18/05/2020
Location: Wythenshawe	Client: Cushman and Wakefield	Dimensions (m): 2.10 Depth 1.50	Scale 1:30 Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.20	32.25		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
				1.20	31.25		Light yellow brown slightly clayey gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.	1
				1.50	30.95		Light grey brown slightly gravelly coarse SAND. Gravel is fine to coarse angular to sub-angular of sandstone.	
							End of Pit at 1.50m	2
								3
								4

Trial Pit Photographs



Trial Pit 104/ Soakaway 104



Trial Pit 104/ Stockpile 104 Spoil

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382166.00 - 390317.00 Level: 32.84	Date 18/05/2020
Location: Wythenshawe	Client: Cushman and Wakefield	Dimensions (m): 2.10 Depth 1.90	Scale 1:30 Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10	32.74		MADE GROUND: Black brown slightly gravelly medium sand (Topsoil) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
				0.30	32.54		MADE GROUND: Black sandy gravel with occasional cobbles. Gravel is fine to coarse angular to sub-rounded of brick. Cobbles are angular of brick.	
							Light yellow brown gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of sandstone and mudstone.	
	1.20	ES						1
				1.90	30.94		End of Pit at 1.90m	2
								3
								4

Trial Pit Photographs



Trial Pit 105/ Soakaway 105



Trial Pit 105/ Soakaway 105 Spoil

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College

Project No.
13969

Co-ords: 381998.00 - 390430.00
Level: 32.00

Date
18/05/2020

Location: Wythenshawe

Dimensions (m): 2.30

Scale
1:30

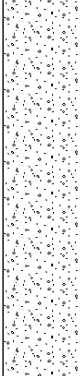
Client: Cushman and Wakefield

Depth
1.80

0.60

2.30

Logged
E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
	0.80 0.80	B ES		0.30	31.70	 	MADE GROUND: Light grey brown slightly sandy gravel with occasional rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone, limestone and brick. Light brown slightly gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.
				1.80	30.20		End of Pit at 1.80m

Trial Pit Photographs



Trial Pit 106/ Soakaway 106



Trial Pit 106/ Soakaway 106 Spoil

Remarks: 1. Soakaway test completed. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382059.00 - 390312.00 Level: 32.95	Date 18/05/2020
Location: Wythenshawe		Dimensions (m): 1.90 Depth 1.00	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.20	32.75		MADE GROUND: Black brown slightly gravelly medium sand (Topsoil) with frequent rootlets. Gravel is fine to coarse angular to sub-angular of mudstone and brick.
				1.00	31.95		MADE GROUND: Dark brown slightly clayey gravelly medium sand. Gravel is fine to coarse angular to sub-rounded of mudstone and brick.
							End of Pit at 1.00m

Trial Pit Photographs



Trial Pit 107

Trial Pit 107 Spoil

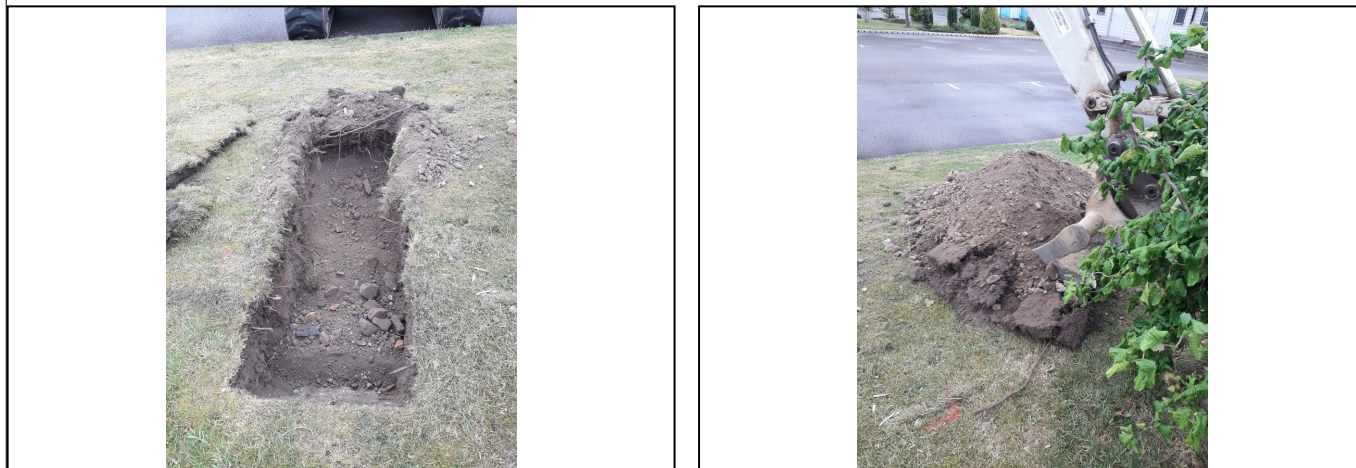
Remarks: 1. Terminated due to concrete obstruction.

Stability: Unstable.

Project Name: Northenden College	Project No. 13969	Co-ords: 381992.00 - 390353.00 Level: 32.58	Date 19/05/2020
Location: Wythenshawe		Dimensions (m): 1.40 Depth 0.80	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.10	32.48		MADE GROUND: Black brown gravelly medium sand (Topsoil) with occasional rootlets. Gravel is fine to coarse angular to rounded of mudstone.
				0.80	31.78		MADE GROUND: Light brown gravelly medium sand with occasional cobbles. Gravel is fine to coarse angular to sub-rounded of mudstone, brick and concrete. Cobbles are angular of brick.
							End of Pit at 0.80m

Trial Pit Photographs



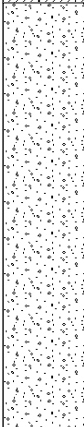
Trial Pit 108

Trial Pit 108 Spoil

Remarks: 1. Terminated due to concrete obstruction.

Stability: Unstable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382168.00 - 390237.00 Level: 32.64	Date 19/05/2020
Location: Wythenshawe	Dimensions (m): 1.60 Depth 2.00 0.60		Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20	ES		0.30	32.34		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
							Light yellow brown slightly gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.	1
				2.00	30.64		End of Pit at 2.00m	2
								3
								4

Trial Pit Photographs



Trial Pit 109

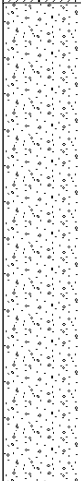


Trial Pit 109 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382118.00 - 390213.00 Level: 32.60	Date 19/05/2020
Location: Wythenshawe		Dimensions (m): 1.80 Depth 2.20	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20	ES		0.30	32.30		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to rounded of mudstone.	
	1.00 1.00	B ES					Light grey brown slightly clayey gravelly coarse SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.	1
 2.00				2.20	30.40		End of Pit at 2.20m	2
								3
								4

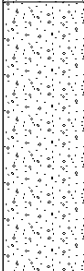
Trial Pit Photographs



Remarks: 1. Water strike encountered at 2.00m bgl. 2. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382146.00 - 390191.00 Level: 32.30	Date 19/05/2020
Location: Wythenshawe		Dimensions (m): 1.80 Depth 1.90	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.30			0.30	32.00		Black brown slightly clayey gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.	
	0.50 0.60	HVP D	61				Firm medium strength light brown mottled grey slightly sandy CLAY.	
	1.10	ES		0.80	31.50		Light grey brown slightly gravelly medium SAND. Gravel is fine to coarse angular to rounded of mudstone and sandstone.	1
				1.90	30.40		End of Pit at 1.90m	2
								3
								4

Trial Pit Photographs



Trial Pit 111



Trial Pit 111 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382135.00 - 390175.00 Level: 32.25	Date 19/05/2020
Location: Wythenshawe		Dimensions (m): 1.60 Depth 0.60	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
	0.20	ES		0.30	31.95		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to sub-rounded of mudstone.
				0.60	31.65		Dark yellow brown gravelly coarse SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.
							End of Pit at 0.60m

Trial Pit Photographs



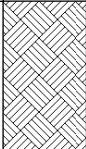
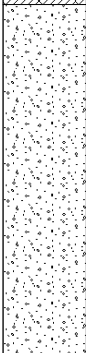
Trial Pit 112

Trial Pit 112 Spoil

Remarks: 1. Terminated due to presence of large tree root.

Stability: Stable.

Project Name: Northenden College	Project No. 13969	Co-ords: 382175.00 - 390174.00 Level: 32.47	Date 19/05/2020
Location: Wythenshawe		Dimensions (m): 1.70 Depth 2.00	Scale 1:30
Client: Cushman and Wakefield			Logged E Fearn

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.60	ES		0.60	31.87		Black brown slightly gravelly medium SAND (TOPSOIL) with frequent rootlets. Gravel is fine to coarse angular to rounded of mudstone.	1
				2.00	30.47		Light yellow brown slightly gravelly medium SAND. Gravel is fine to coarse angular to sub-rounded of mudstone and sandstone.	2
							End of Pit at 2.00m	3
								4

Trial Pit Photographs



Remarks: 1. Complete.

Stability: Stable.