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Project No: **21-0536.01** | Hole ID: **HDTP01** | Page: **1 of 1**

Project: **Land off Station Road, Long Sutton**

Hand Dug Trial Pit Log

Date: **14/07/2021** | Client: **GEDA Construction**

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Dark brown silty fine to medium SAND with occasional gravel and fine rootlets. Gravel is fine to coarse subangular to rounded concrete, brick fragments and flint. (TOPSOIL).		0.26			0.10 - 0.26	ES1		
MADE GROUND: Brown slightly gravelly silty fine to medium SAND. Gravel is fine to cobble sized subangular to rounded concrete, brick fragments and flint.		0.38			0.30 - 0.38	ES2		
Hand pit complete at 0.38 m bgl.								

Dimensions and Orientation:



Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit terminated at 0.38 m bgl due to dense Made Ground.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30

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Project No: **21-0536.01**

Hole ID: **HDTP02**

Page: **1 of 1**

Project: **Land off Station Road, Long Sutton**

Hand Dug Trial Pit Log

Date: **14/07/2021**

Client: **GEDA Construction**

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Dark brown silty fine to medium SAND with occasional gravel and fine rootlets. Gravel is fine to coarse subangular to rounded concrete, brick fragments and flint. (TOPSOIL).		0.24			0.10 - 0.24	ES1		
MADE GROUND: Brown slightly gravelly silty fine to medium SAND. Gravel is fine to cobble sized subangular to rounded concrete, brick fragments and flint.		0.40			0.30 - 0.40	ES2		
Hand pit complete at 0.40 m bgl.								

Dimensions and Orientation:



Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit terminated at 0.40 m bgl due to dense Made Ground.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30

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Project No: 21-0536.01 | Hole ID: HDTP03 | Page: 1 of 1

Project: Land off Station Road, Long Sutton

Hand Dug Trial Pit Log

Date: 14/07/2021 | Client: GEDA Construction

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Dark brown silty fine to medium SAND with occasional gravel and fine rootlets. Gravel is fine to coarse subangular to rounded concrete, brick fragments and flint. (TOPSOIL).		0.09			0.00 - 0.09	ES1		
MADE GROUND: Brown slightly gravelly silty fine to medium SAND. Gravel is fine to cobble sized subangular to rounded concrete, brick fragments and flint.		0.27			0.10 - 0.27	ES2		
Hand pit complete at 0.27 m bgl.								

Dimensions and Orientation:



Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit terminated at 0.27 m bgl due to dense Made Ground.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30

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Project No: **21-0536.01** | Hole ID: **HDTP04** | Page: **1 of 1**

Project: **Land off Station Road, Long Sutton**

Hand Dug Trial Pit Log

Date: **14/07/2021** | Client: **GEDA Construction**

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Dark brown silty fine to medium SAND with occasional gravel and fine rootlets. Gravel is fine to medium subangular to rounded concrete, brick fragments and flint. (TOPSOIL).		0.26			0.10 - 0.26	ES1		
MADE GROUND: Brown slightly gravelly silty fine to medium SAND. Gravel is fine to cobble sized subangular to rounded concrete, brick fragments, occasional tile and flint.		0.50			0.30 - 0.50	ES2		
Hand pit complete at 0.50 m bgl.								

Dimensions and Orientation:



Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit terminated at 0.50 m bgl due to dense Made Ground.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30

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Project No: **21-0536.01** | Hole ID: **HDTP05** | Page: **1 of 1**

Project: **Land off Station Road, Long Sutton**

Hand Dug Trial Pit Log

Date: **14/07/2021** | Client: **GEDA Construction**

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Dark brown silty fine to medium SAND with occasional gravel and fine rootlets. Gravel is fine to medium subangular to rounded concrete, brick fragments and flint. (TOPSOIL).		0.25			0.10 - 0.25	ES1		
MADE GROUND: Brown slightly gravelly silty fine to medium SAND. Gravel is fine to medium subangular concrete and flint with rare metal at 0.35m.		0.45			0.30 - 0.45	ES2		
Hand pit complete at 0.45 m bgl.								

Dimensions and Orientation:



Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit terminated at 0.45 m bgl due to dense Made Ground.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30

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Project No: **21-0536.01** | Hole ID: **HDTP201** | Page: **1 of 1**

Project: **Land off Station Road, Long Sutton**

Hand Dug Trial Pit Log

Date: **02/09/2021** | Client: **GEDA Construction**

Description of Strata	Legend	Strata Depth (m)	Reduced Level (mAOD)	Water Strike (m)	Sample Details: Depth (m)	Sample Details: Type & Ref	Test Details: Depth (m)	Test Details: Results
Brown silty fine to medium SAND with occasional gravel. Gravel is fine to coarse subangular to rounded flint. (TOPSOIL).					0.10 - 0.30	ES1		
		0.90						
Hand pit complete at 0.90 m bgl.								

Dimensions and Orientation:

Bearing:

Inclination:

Remarks:
1. Logged in general accordance to BS 5930:2015+A1:2020.2. Hand pit excavated to required depth of 0.9 m bgl.3. Backfilled with arisings.

Coordinates:	Elevation (mAOD):	Excavated By:	Plant Used:	Logged:	Checked:	Approved:	Scale:
		GEDA	Hand Tools	MBP	GT	GT	1:30