

Project Name: Miles Platting	Project No. 13887	Co-ords: 386281.00 - 399455.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.50		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.60	B		0.20			MADE GROUND: Concrete reinforced with rebar.	
				0.80			MADE GROUND: Brown clayey gravel with rare blue staining. Gravel is fine to coarse angular to subrounded of brick, concrete and mudstone.	1
	2.00	L					MADE GROUND: Dark blue to black oily sheen very gravelly clay. Gravel is fine to coarse angular to subangular of brick and mudstone. (Strong hydrocarbon odour)	2
				2.50			End of Pit at 2.50m	3
								4

Trial Pit Photographs



TP813

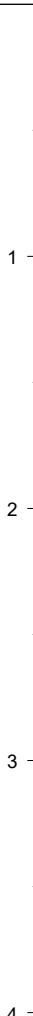
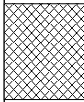


TP813 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386287.00 - 399496.00 Level:	Date 28/09/2021
Location: Manchester		Dimensions (m):	Scale 1:30
Client: Engie		Depth 0.60	Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
 0.40	0.30	B ES		0.20			MADE GROUND: Concrete reinforced with rebar and plastic sheeting.	
	0.40					MADE GROUND: Black oily gravel with frequent cobbles. Gravel is fine to coarse angular to subangular. Cobbles are angular (Strong hydrocarbon odour).		
				0.60			End of Pit at 0.60m	

Trial Pit Photographs



Remarks: 1. Terminated due to water ingress. 2. Water strike encountered at 0.40m bgl, fast ingress, black with an oily sheen and a strong hydrocarbon odour.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386312.00 - 399476.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.00		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.50	ES		0.20			MADE GROUND: Concrete reinforced with rebar and plastic sheeting.	
							MADE GROUND: Yellow gravel. Gravel is coarse angular to subangular of sandstone.	1
	1.90	ES		1.70			MADE GROUND: Brown gravelly clay with an oily sheen and green staining. Gravel is fine to medium angular to subrounded of brick and mudstone.	2
				2.00			End of Pit at 2.00m	3
								4

Trial Pit Photographs



TP815



TP815 Spoil

Remarks: 1. Complete. 2. Water strike encountered, orange in colour.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386351.00 - 399512.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.70		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20 0.20	B ES		0.30 0.35			MADE GROUND: Brown gravelly fine to medium sand with frequent rootlets. Gravel is fine to coarse angular to subangular of brick and mudstone.	
							MADE GROUND: Geotextile	
							MADE GROUND: Dark brown with blue staining gravelly fine to medium sand with frequent cobbles. Gravel is fine to coarse angular to subangular of brick, ash, mudstone, ceramic, plastic wire, timber, rag and plastic bag. Cobbles are angular of brick.	1
	1.50	ES						2
				2.50				
				2.70			Firm grey mottled brown slightly gravelly sandy CLAY. Gravel is fine to medium angular to subrounded of mudstone.	3
							End of Pit at 2.70m	4

Trial Pit Photographs



TP816

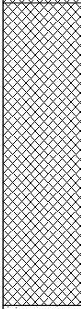


TP816 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386118.00 - 399328.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 1.90		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.30			MADE GROUND: Concrete reinforced with rebar and plastic sheeting.	
				1.50			MADE GROUND: Black sandy gravel with some blue staining throughout. Gravel is fine to coarse angular to subangular of brick, limestone, concrete and ash.	1
				1.90			Firm brown mottled grey sandy CLAY.	
							End of Pit at 1.90m	2
								3
								4

Trial Pit Photographs



TT801



TT801 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Miles Platting

Project No.
13887

Co-ords: 386149.00 - 399352.00
Level:

Date
28/09/2021

Location: Manchester

Dimensions
(m):

Scale
1:30

Client: Engie

Depth
2.20

Logged
G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.20			MADE GROUND: Concrete reinforced with rebar.	
							MADE GROUND: Brown sandy gravel with occasional cobbles and blue staining throughout. Gravel is fine to coarse angular to subangular of brick, mudstone and concrete. Cobbles are angular of brick	
				0.80			MADE GROUND: Brick structure.	1
	1.20	ES		1.10			MADE GROUND: Blue gravel. Gravel is fine to coarse angular to subangular.	
				2.20			End of Pit at 2.20m	2
								3
								4

Trial Pit Photographs



TT802



TT802 Spoil

Remarks: 1. Complete.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386161.00 - 399361.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.70		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.40	ES		0.30			MADE GROUND: Concrete.	
				0.60			MADE GROUND: Brown sandy gravel with occasional cobbles and blue staining throughout. Gravel is fine to coarse angular to subangular of brick, mudstone and concrete. Cobbles are angular of brick	
							MADE GROUND: Black clayey gravel. Gravel is fine to coarse angular to subrounded of brick, clinker, mudstone, plastic and metal wire. (Hydrocarbon odour)	1
	2.00	ES						2
				2.40			Very soft grey gravelly CLAY. Gravel is fine to medium subangular to subrounded of mudstone.	
				2.70			End of Pit at 2.70m	3
								4

Trial Pit Photographs



TT803



TT803 Spoil

Remarks: 1. Terminated due to instability.

Stability: Unstable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386149.00 - 399352.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.40		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
 2.10	0.50	ES		0.30			MADE GROUND: Concrete.	
							MADE GROUND: Black clayey gravel. Gravel is fine to coarse angular to subrounded of brick, clinker, mudstone, plastic and metal wire.	1
	1.80	ES		1.80			MADE GROUND: Black oily sheen clayey gravel. Gravel is fine to coarse angular to subangular.	2
				2.10			Firm brown mottled grey sandy clay.	
				2.40			End of Pit at 2.40m	3
								4

Trial Pit Photographs



TT804

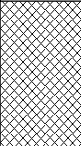
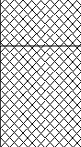
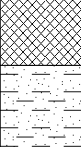
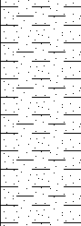


TT804 Spoil

Remarks: 1. Complete. 2. Water strike encountered at 2.10m bgl, seeage, black in colour with a strong hydrocarbon odour.

Stability: Stable.

Project Name: Miles Platting	Project No. 13887	Co-ords: 386242.00 - 399418.00 Level:	Date 28/09/2021
Location: Manchester	Dimensions (m):		Scale 1:30
Client: Engie	Depth 2.80		Logged G. Calvert

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.60			MADE GROUND: Asphalt	
				0.80			MADE GROUND: Concrete reinforced with rebar.	
	1.00	ES					MADE GROUND: Grey gravel with occasional cobbles. Gravel is fine to coarse angular to subrounded of concrete, brick, limestone and mudstone. Cobbles are angular of brick.	1
	1.70	ES		1.50			Firm brown mottled grey very gravelly CLAY. Gravel is fine to medium angular to subrounded of mudstone.	2
				2.80			End of Pit at 2.80m	3
								4

Trial Pit Photographs



TT805



TT805 Spoil

Remarks: 1. Complete.

Stability: Stable.