



4. TRIAL PIT AND BOREHOLE LOGS, CLEVELAND

ENVIROSEnviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600Trialpit No
1AT1
Sheet 1 of 1Project Name
Baseline site investigationProject No.
CO05200017Co-ords: 54006E - 21479N
Level: -Date
27/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.35			MADE GROUND: Loose gravel to cobble sized fragments of slag and brick rubble in a loose black gravelly coal dust matrix	0.20	
			MADE GROUND: Loose brick rubble and gravel to cobble sized fragments of slag in a loose brown sandy slag gravel matrix, with rare fragments of metal		
4.00			Trialpit Complete at 4.00 m	3.60	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53848E - 21442N
Level: -

Date
20/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Loose black coal dust, with coke fragments	0.20	
0.35					
0.45			CONCRETE		
			MADE GROUND: Loose brick rubble in a brown sandy matrix with occasional slag gravel		
0.95					
1.05			MADE GROUND: Black coal dust		
			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown gravelly slag matrix		
4.0	4.00		Trialpit Complete at 4.00 m	3.90	

Remarks:

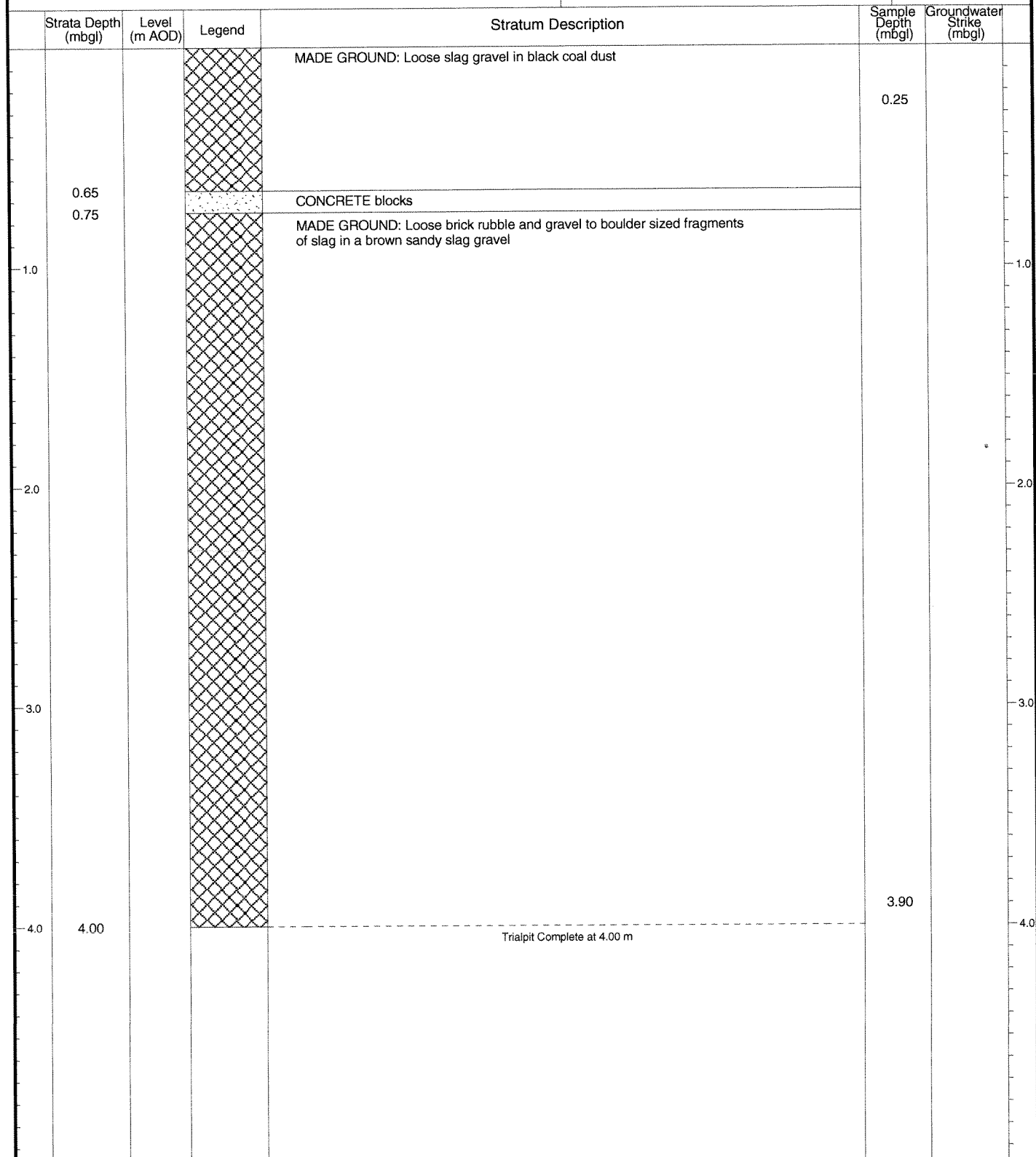


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Tel: 0113 239 5600



Trialpit No
1AT3
Sheet 1 of 1

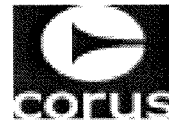
Project Name Baseline site investigation		Project No. CO05200017	Co-ords: 53937E - 21457N Level: -	Date 28/04/2004
Location: Teesside			Dimensions: 3.00m Depth 4.00m	Scale 1:25
Client: Corus Plc				Logged By LaQ



Remarks:

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 Tel: 0113 239 5600



Trialpit No
1AT4
 Sheet 1 of 1

Project Name
 Baseline site investigation

Project No.
 CO05200017

Co-ords: 53798E - 21428N
 Level: -

Date
 27/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
 1:25

Client: Corus Plc

Depth
 4.00m

1.00m

Logged By
 LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.35			MADE GROUND: Loose black coal dust with fragments of coke	0.25	
0.60			MADE GROUND: Loose loose dark reddish brown gravel		
			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose grey slag matrix		
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	3.60	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53654E - 21409N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.20m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Loose black coal dust and coke fragments	0.20	
0.50					
0.60			MADE GROUND: Loose slag gravel		
			MADE GROUND: Loose brick rubble and gravel to cobble sized fragments of slag in a loose brown sandy slag gravel matrix, with rare fragments of metal		
1.0					
2.0	2.00		MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown gravelly slag matrix		
3.0					
3.80			MADE GROUND: Soft orange brown sandy clay with occasional slag gravel and brick fragment	3.90	
4.0					
4.20			Trialpit Complete at 4.20 m		

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53474E - 21377N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m


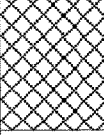
Scale
1:25

Client: Corus Plc

Depth
0.90m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.45			MADE GROUND: Loose black coal dust with coke fragments and slag gravel	0.20	
0.90			MADE GROUND: loose gravel to cobble sized fragments of slag in a loose dark brown slag matrix. Electrical cable severed at 0.75 mbgl, confirmed by Corus Rep to be dead. Excavation ceased, hole backfilled.		
			Trialpit Complete at 0.90 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53391E - 21415N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.90m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			MADE GROUND. Black compacted coal dust		
			MADE GROUND. Slag boulders and cobbles (furnace bricks) in a loose brown sandy soil	0.50	
2.00			MADE GROUND. Green/white/yellow fused slag		
2.70			MADE GROUND. Slag boulders and cobbles (furnace bricks) in a loose brown sandy soil		
3.90			Trialpit Complete at 3.90 m	3.90	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53312E - 21460N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.80m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Loose brown sandy soil with slag cobbles	0.15	
			MADE GROUND. Green/grey slag boulders and occasional bricks		
1.60			MADE GROUND. Fused slag		
3.30			MADE GROUND. Green/grey slag boulders and occasional bricks		
3.80			Trialpit Complete at 3.80 m	3.60	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53229E - 21586N
Level: -

Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.80m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			Gravelly TOPSOIL with grass and rootlets		
			MADE GROUND. Slag gravel and cobbles in a brown sand matrix		
0.45			MADE GROUND. Slag gravel and cobbles in a brown clayey sand matrix	0.50	
0.85			MADE GROUND. Slag gravel and cobbles in a brown sand matrix		
1.15			MADE GROUND. Slag boulders in a brown sandy soil matrix		
3.80			Trialpit Complete at 3.80 m	3.50	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53301E - 21671N
Level: -

Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black oil coated sands and gravels	0.10	
0.40			MADE GROUND. Brown sand and slag gravels		
0.90			MADE GROUND. Slag cobbles and furnace bricks		
1.10			MADE GROUND. Brown sand and slag gravels		
1.30			MADE GROUND. Loose yellow sand		
			MADE GROUND. Slag gravels cobbles and boulders in a brown sand matrix		
4.00			Trialpit Complete at 4.00 m	3.50	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53350E - 21566N
Level: -

Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

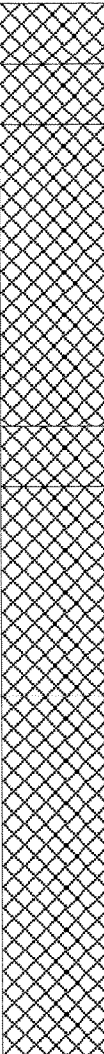
Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black oily cobbles of slag	0.30	
0.40			MADE GROUND. Cobbles of slag, rubble and wooden sleepers in a brown sandy slag		
			MADE GROUND. Cobbles of slag and coal in a black coal dust		
1.40			MADE GROUND. Light brown sand, with wooden railway sleepers		
1.60			MADE GROUND. Slag cobbles and boulders and rubble		
3.50			Trialpit Complete at 3.50 m	3.50	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53392E - 21466N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

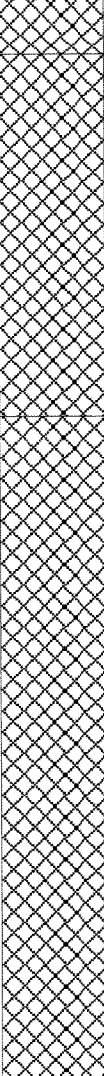
Scale
1:25

Client: Corus Plc

Depth
3.60m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black/brown compacted dust and soil		
			MADE GROUND. Slag boulders and cobbles in a loose brown sandy soil		
1.40			MADE GROUND. Greenish grey fused slag slab		
3.60			Trialpit Complete at 3.60 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53822E - 21538N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m






Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL. Coal ash with grass and rootlets	0.20	
			MADE GROUND. Alternating beds of black coal ash and red ore dust		
0.60			MADE GROUND. Loose brown sandy		
0.90			MADE GROUND. Slag cobbles, boulder and rubble (including bricks and concrete) in a loose black/brown clayey sand		
3.50			Trialpit Complete at 3.50 m	3.50	

Remarks: Terminated at 3.5m as encountered concrete base of pit. Note between 0.2 - the edge of the pit closes the coke ovens was a concrete wall

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Trialpit No
1AT14
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53875E - 21548N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

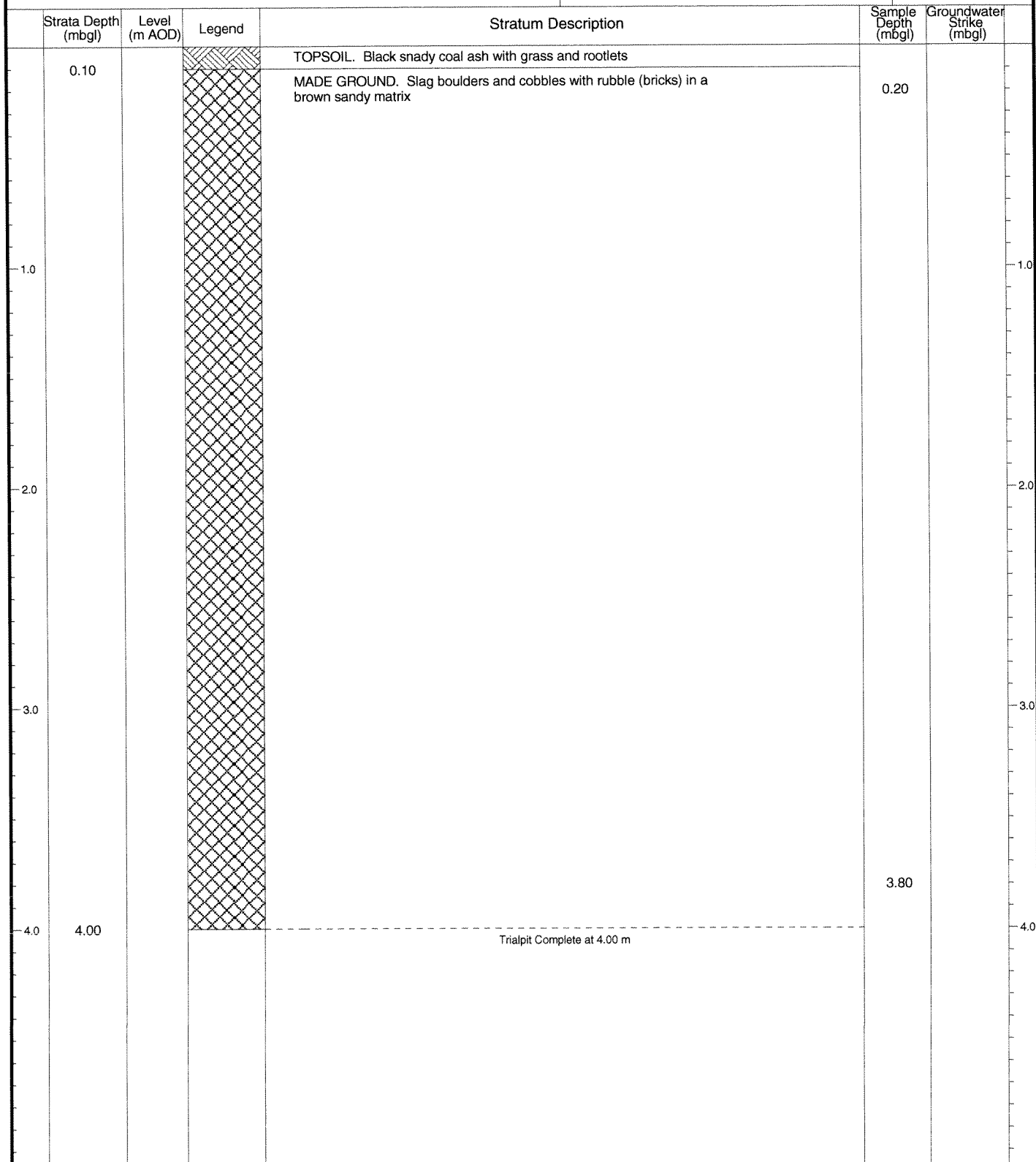
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB



Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 54134E - 21529N
Level: -

Date
27/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.60m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.02			<p>TOPSOIL: Grass, rootlets and black silty topsoil.</p> <p>MADE GROUND: Firm to stiff reddish brown gravelly clay</p>	0.25	
0.60			MADE GROUND: Tarmac		
0.80			MADE GROUND: Loose brick rubble in a brown sandy matrix with occasional slag gravel		
4.50			Trialpit Complete at 4.60 m	4.50	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53677E - 21608N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Loose gravel to cobble sized fragments of slag, with some furnace brick fragments in a loose brownish grey slag matrix.	0.20	
1.0					
2.0					
3.0	3.00		Loose orange brown clayey SAND with occasional gravel and cobble. Clay is soft to firm. First 1m possibly reworked.		
4.0				4.00	
4.50					
Trialpit Complete at 4.50 m					

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53592E - 21651N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND: Loose dark brown / black ashy gravel with fragments fracture of metal cabling (<0.2 m length)	0.20	
0.60			MADE GROUND: Loose gravel to cobble sized fragments of slag and brick fragments in a orange grey sandy matrix		
0.70			MADE GROUND: Loose black ashy gravel		
			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose dark brown gravelly sand matrix, with brick fragments		
3.80			Loose orange SAND	3.70	
4.00			Trialpit Complete at 4.00 m		

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53596E - 21716N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m



Scale
1:25

Client: Corus Plc

Depth
3.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: Grass, rootlets and brown sandy gravelly topsoil.	0.20	
			MADE GROUND: Loose sandy gravel to cobble sized fragments of slag in a loose brown sandy slag matrix, occasional brick fragment		
2.60			MADE GROUND: loose gravel to cobble sized fragments of slag in a loose grey gravelly slag matrix	2.50	
3.00			Trialpit Complete at 3.00 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53584E - 21764N
Level: -

Date
04/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.50			MADE GROUND. Cobbles of slag and coal in a black coal dust	0.40	
1.30			MADE GROUND. Cobbles and boulders of slag with furnace bricks in a brown gravelly clayey sandy soil		
			MADE GROUND. Cobbles and boulders of slag in a brown gravelly clayey sandy matrix		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

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Tel: 0113 239 5600



Trialpit No

2AT5

Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017H

Co-ords: 53593E - 21821N
Level: -

Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

Depth
4.30m

1.00m

Scale
1:25

Client: Corus Plc

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black compacted coal dust	0.50	
			MADE GROUND. Slag cobbles and boulders in a brown sandy matrix		
1.00			MADE GROUND. Slag cobbles and boulders		
4.30			Trialpit Complete at 4.30 m	4.00	

Remarks:

ENVIROSEnviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600Trialpit No
2AT6
Sheet 1 of 1Project Name
Baseline Site InvestigationProject No.
CO0520017ECo-ords: 53468E - 21859N
Level: -Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.30m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black compacted coal dust	0.20	
			MADE GROUND. Slag cobbles and boulders in a brown sandy matrix		
1.00			MADE GROUND. Slag cobbles and boulders		
4.30			Trialpit Complete at 4.30 m	3.90	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53406E - 21874N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m




Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: Grass, rootlets and black silty topsoil (?coal dust). Wet.	0.20	
0.40			MADE GROUND: Loose gravel to cobble sized fragments of slag in a dark reddish brown gravelly matrix		
			MADE GROUND: loose gravel to cobble sized fragments of slag in a loose greyish brown slag matrix		
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	3.90	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53317E - 21854N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Depth
4.00m

1.00m

Logged By
LaQ

Client: Corus Plc

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			TOPSOIL: Grass, rootlets and black silty topsoil (?coal dust). Wet.		
0.20			MADE GROUND: Loose angular reddish brown gravel		
0.30			MADE GROUND: Tarmac	0.30	
			MADE GROUND: Loose gravel to boulder sized fragments of slag and brick fragments in a loose brown slag matrix		
1.0					
1.50			MADE GROUND: Soft mottled orange brown sandy clay with gravel to cobble sized slag fragments		
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	3.90	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53291E - 21824N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

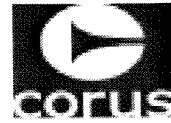
Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			TOPSOIL: Grass, rootlets and black silty topsoil (?coal dust).	0.15	
0.30			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown gravelly slag matrix, with occasional brick fragment		
			MADE GROUND: Soft orange brown sandy clay with occasional slag gravel and brick fragment		
1.50			MADE GROUND: Loose gravel to boulder sized fragments of slag in a grey slag matrix		
4.00			Trialpit Complete at 4.00 m	3.90	

Remarks:

ENVIROSEnviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600Trialpit No
2AT10
Sheet 1 of 1Project Name
Baseline site investigationProject No.
CO05200017Co-ords: 53244E - 21815N
Level: -Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

Depth
4.00m

1.00m

Scale
1:25

Client: Corus Plc

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND: Loose black coal dust, with coke fragments	0.15	
			MADE GROUND: Loose gravel to boulder sized fragments of slag in a brown slag matrix		
1.0					1.0
2.0					2.0
3.0					3.0
4.0	4.00			3.90	4.0
Trialpit Complete at 4.00 m					

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53276E - 21803N
Level: -

Date
28/04/2004

Location: Teesside

Dimensions: 3.00m

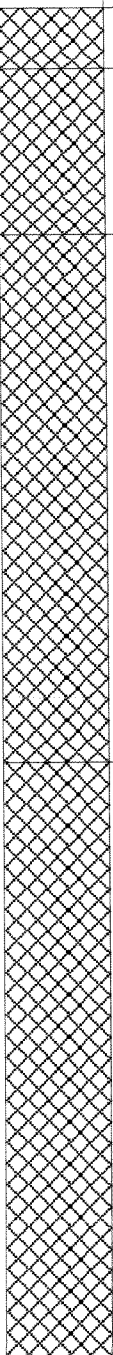
Scale
1:25

Client: Corus Plc

Depth
4.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)		Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20	0.75			MADE GROUND: Wet black silty sludge, with metallic sheen.	0.10	
				MADE GROUND: Loose gravel to cobble sized fragments of slag in a brown slag matrix		
				MADE GROUND: Orange brown sand with occasional slag gravel		
				2.50	MADE GROUND: Soft orange brown sandy clayey slag gravel with occasional slag cobble	
4.50	Trialpit Complete at 4.50 m					

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53397E - 21789N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

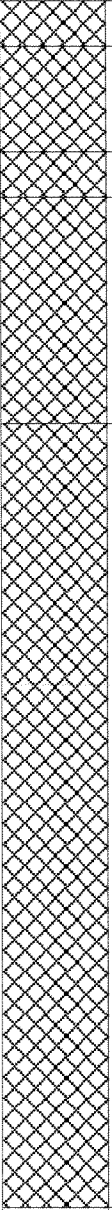
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			MADE GROUND: Black gravelly silty coal dust		
			MADE GROUND: Grey slag gravel	0.30	
0.50			MADE GROUND: Wet, black tar-like material	0.55	▼
0.65			MADE GROUND: Orange brown mottled sandy clay.		
1.40			MADE GROUND: Sandy clayey slag gravel with occasional brick fragments		
4.00			Trialpit Complete at 4.00 m	3.90	

Remarks: Groundwater strike - 0.5m Groundwater rest level - 0.65m
Electrical cable cut through at .5mbgl. Cable dead, hol

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53466E - 21603N
Level: -

Date
04/05/2005

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.60			MADE GROUND. Cobbles/boulders of slag and coal in a black coal ash with grass and rootlets at surface	0.40	
1.30			MADE GROUND. Cobble and boulders of slag in a slightly gravelly brown sand		
1.60			MADE GROUND. Grey clay cobbles and boulders		
			MADE GROUND. Cobble and boulders of slag in a gravel matrix with general steel making bi-products (granular metallic gravel)		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53420E - 21603N
Level: -

Date
29/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.80m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND. Compacted coal dust		
			MADE GROUND. Slag gravel and cobbles in a loose brown sand	0.50	
1.30			CONCRETE slab		
2.20			MADE GROUND. Slag gravel and cobbles in a loose brown sand		
2.50			CONCRETE		
2.90			MADE GROUND. Slag gravel and cobbles in a loose brown sand	3.00	
3.80			Trialpit Complete at 3.80 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53699E - 22757N
Level: -

Date
07/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
6.30m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: grass and rootlets in a loose brown sandy soil with black coal dust.	0.05	
			MADE GROUND: cobbles of slag in a loose brown sandy soil		
0.50			MADE GROUND: cobbles and boulders of slag.		
1.0					
2.0					
3.0					
4.0					

Continued next sheet

Remarks:

ENVIROS

Enviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No
3AB2T2
Sheet 2 of 2

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53699E - 22757N
Level: -

Date
07/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
6.30m

1.50m

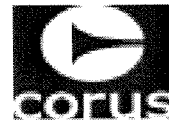
Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
6.0			MADE GROUND: cobbles and boulders of slag.		
6.30				6.10	
			Trialpit Complete at 6.30 m		
7.0					
8.0					
9.0					

Remarks:

ENVIROS

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Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No
3AB4
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53685E - 22596N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.50m

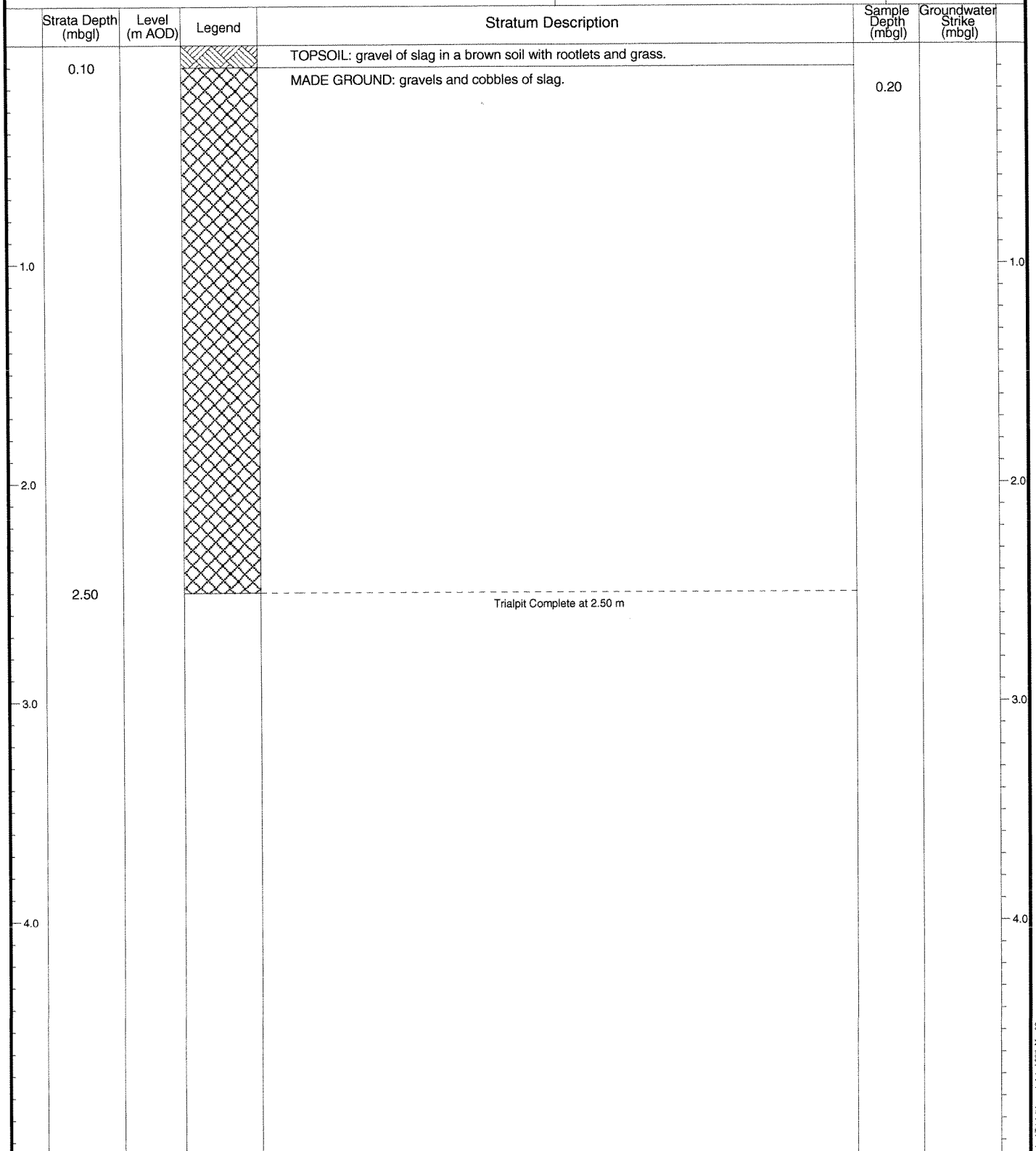
Scale
1:25

Client: Corus Plc

Depth
2.50m

2.00m

Logged By
KaB



Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53729E - 22703N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			MADE GROUND: cobbles of slag in a brown top soil highly contaminated with a black odourous tar (localised contamination, seen only in one side of pit).	0.10	
0.15			MADE GROUND: cobbles of slag in a brown top soil highly contaminated with a black odourous tar (localised contamination, seen only in one side of pit).		
0.40			MADE GROUND: gravel of slag in a brown sandy soil		
			MADE GROUND: cobbles and boulders of slag in a gravelly slag matrix.		
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017H

Co-ords: 53699E - 22757N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.00m



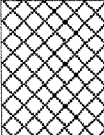
Scale
1:25

Depth
6.30m

1.00m

Client: Corus Plc

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL. Grass/rootlets in a loose brown sandy soil with black coal dust	0.05	
0.50			Slag cobbles in a loose brown sandy soil (MADE GROUND)		
			MADE GROUND. Slag cobbles and boulders becoming damp at 6m		
1.0					
2.0					
3.0					
4.0					

Continued next sheet

Remarks:

ENVIROS

Enviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No
3AT2
Sheet 2 of 2

Project Name
Baseline Site Investigation

Project No.
CO0520017H

Co-ords: 53699E - 22757N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
6.30m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
6.0			MADE GROUND. Slag cobbles and boulders becoming damp at 6m		
6.30				6.10	
			Trialpit Complete at 6.30 m		
7.0					
8.0					
9.0					

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53636E - 22553N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

2.00m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			TOPSOIL: gravel of slag in a loose brown soil with rootlets and grass.		
0.20			MADE GROUND: Compacted slag boulders.		
0.40			MADE GROUND: cobbles of slag and rubble in a brown sand matrix.	0.50	
0.70			MADE GROUND: green and grey bedded / compacted slag.		
1.0					
2.0					
3.0	3.00		MADE GROUND: gravels and cobbles of slag.		
4.0	4.00			4.00	
			Trialpit Complete at 4.00 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017H

Co-ords: 53685E - 22596N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.00m

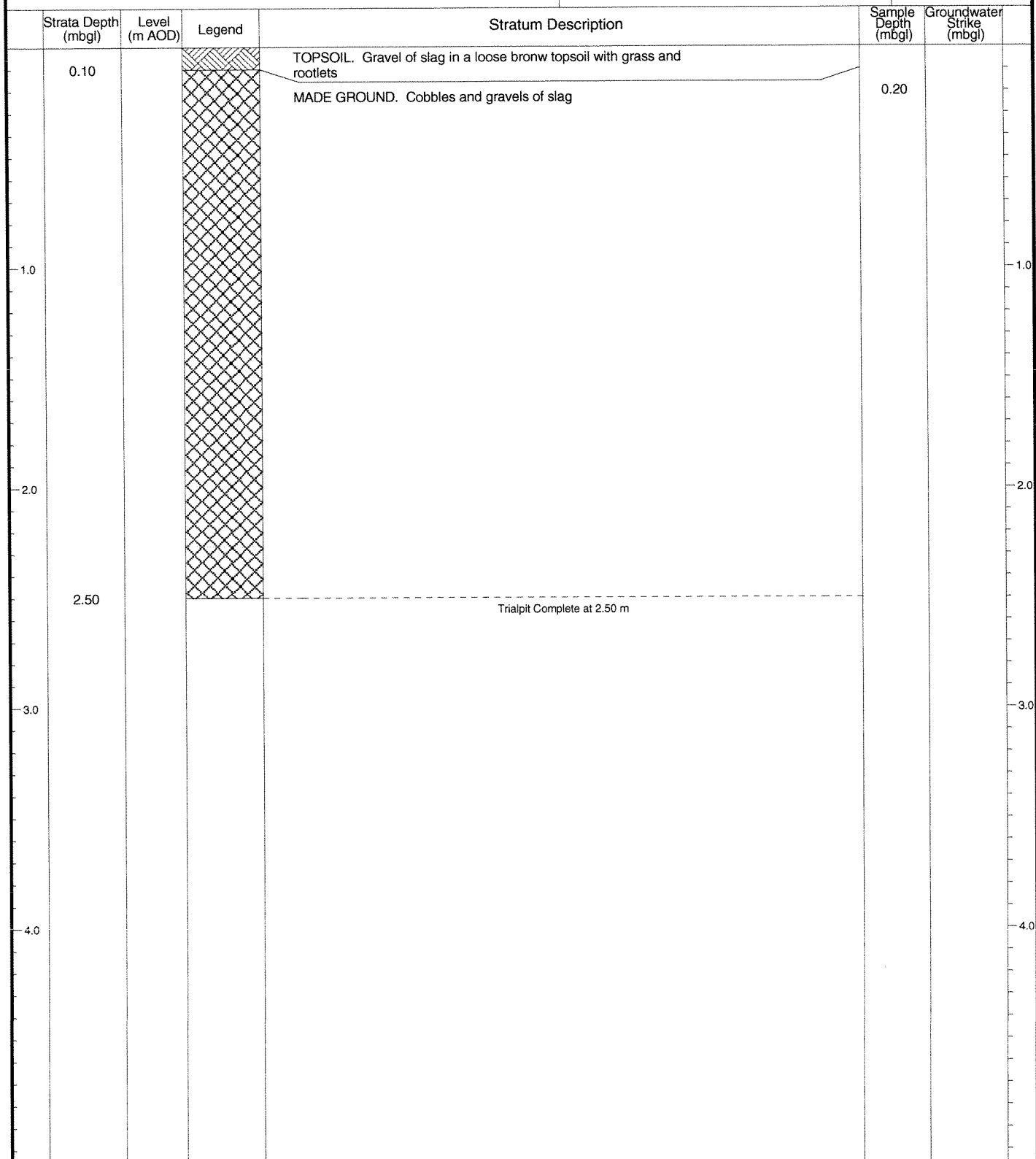
Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

Logged By
KAB



Remarks:

ENVIROS

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Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No

3AT5

Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53580E - 22704N
Level: -

Date
14/05/2004

Location: Teesside

Dimensions: 3.00m

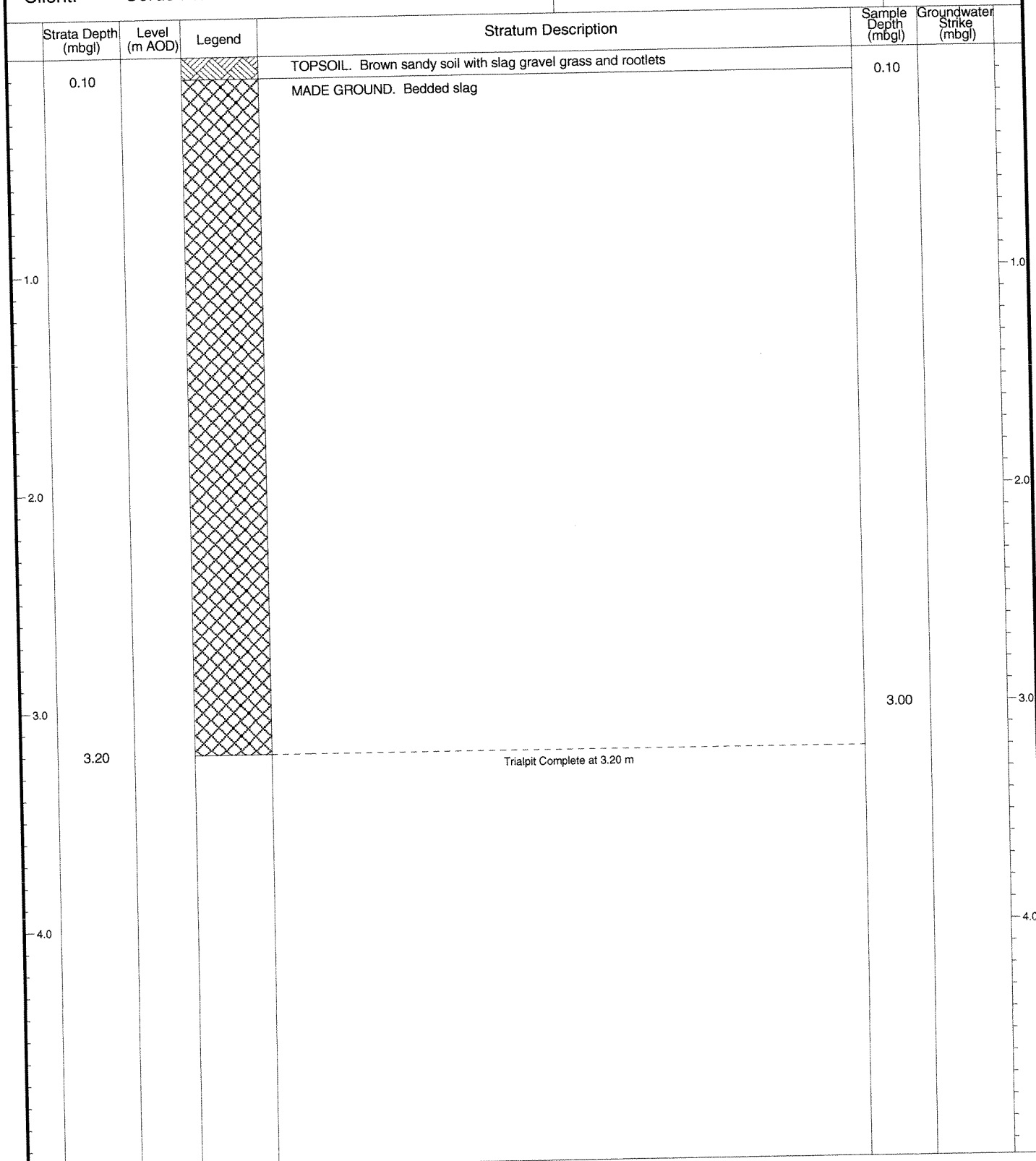
Depth
3.20m

1.00m

Scale
1:25

Logged By
KAB

Client: Corus Plc



Remarks:

ENVIROS



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Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No

3AT6

Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53605E - 22726N
Level: -

Date
14/05/2004

Location: Teesside

Dimensions: 3.00m

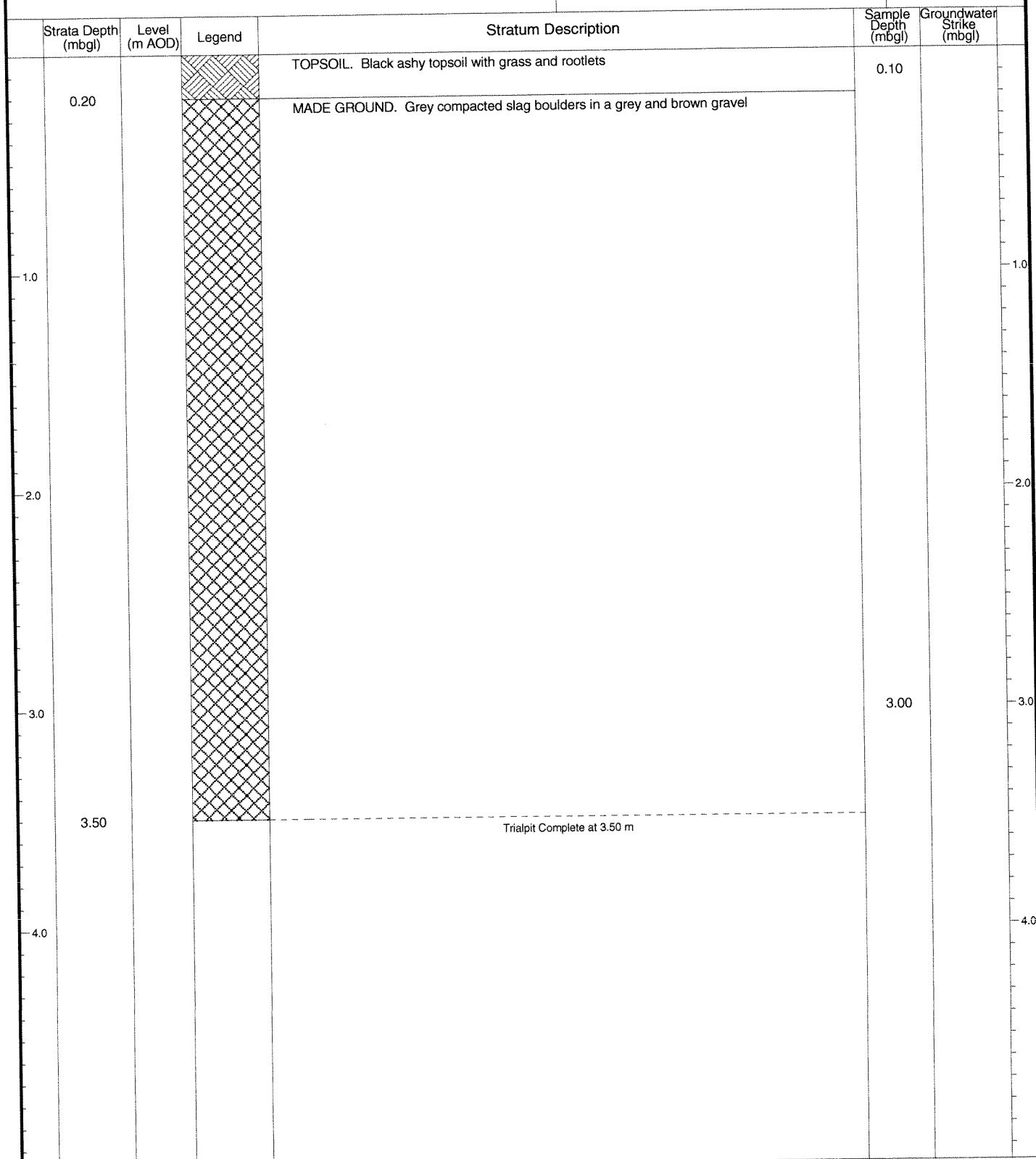
Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
KAB



Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 55126E - 22376N
Level: -

Date
04/05/2004

Location: Teesside

Dimensions: 4.00m

Scale
1:25

Client: Corus Plc

Depth
3.20m

1.80m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.80			MADE GROUND: cobbles of slag in a grey slag dust.	0.50	
1.0			MADE GROUND: gravel, cobbles and boulders of slag in a brown clayey sand.		
2.0					
2.50			MADE GROUND: cobbles of slag in a very sandy clay, with black odourous hydrocarbon.		
3.0			Sandy CLAY with frequent organic peaty fragments, with thick black odourous hydrocarbon.	3.10	
3.20			Trialpit Complete at 3.20 m		
4.0					

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 59790E - 22338N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.50m

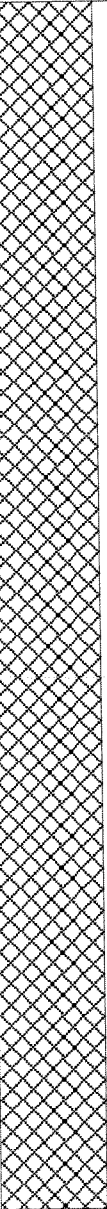
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: slag cobbles and boulders in a brown granular matrix with occasional furnace bricks, rubble, plastic and timber/wood fragments.	0.50	
1.0					1.0
2.0					2.0
3.0					3.0
4.0	4.00		Trialpit Complete at 4.00 m	4.00	4.0

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53137E - 21980N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.50m


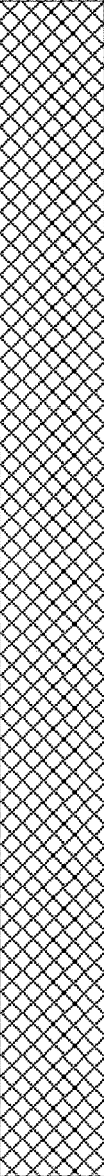
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			Dark brown loose topsoil with many rootlets		
			Brown grey yellow angular and rounded sandy cobbles of slag with much gravel. Sand is fine to medium. Gravel is medium to coarse. (MADE GROUND)	0.20	
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53142E - 21918N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m




Scale
1:25

Client: Corus Plc

Depth
3.40m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: Grass, rootlets and dark brown gravelly sandy topsoil.	0.15	
			MADE GROUND: Orange brown silty sand with slag gravel and cobbles		
1.20			MADE GROUND: Loose gravel to boulder sized fragments of slag in a grey sandy slag matrix.		
3.40			Trialpit Complete at 3.40 m	3.20	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53184E - 21908N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.50m


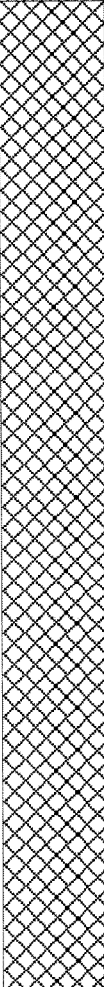
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			Black brown loose ashy topsoil with rare rootlets (TOPSOIL)	0.25	
			Grey brown angular and rounded cobbles and boulders of slag with much gravel. Gravel is medium to coarse. (MADE GROUND)		
3.50			Trialpit Complete at 4.00 m		
4.00				4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53183E - 21847N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 4.00m

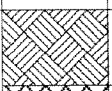
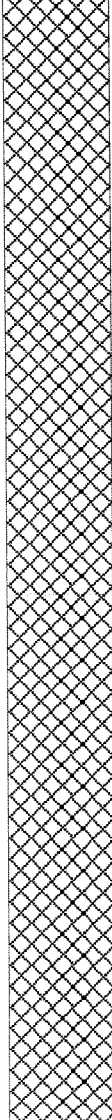
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.25			Dark brown loose topsoil with many rootlets (TOPSOIL)	0.30	
			Grey brown angular coarse sandy gravel and cobbles of slag. Sand is medium to coarse. (MADE GROUND)		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53224E - 21876N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			Red brown angular fine to medium slightly clayey gravel of slag (MADE GROUND)	0.20	
			brown grey angular slightly moist clayey cobbles of slag with much clayey gravel (MADE GROUND)		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53270E - 21903N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.00m

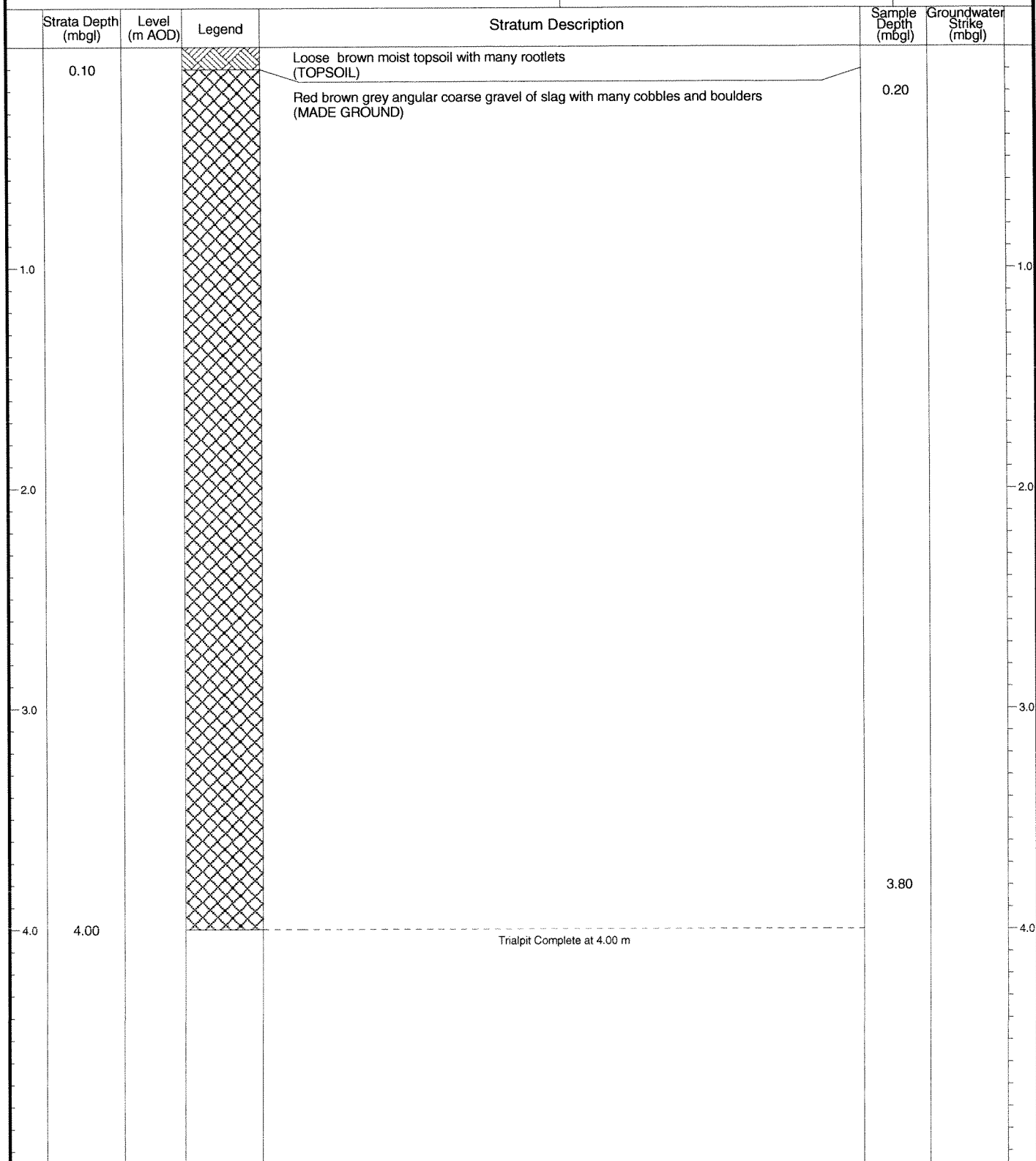
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD



Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53290E - 21915N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.50m

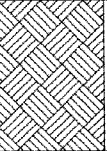
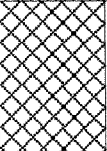
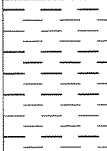
Scale
1:25

Client: Corus Plc

Depth
4.00m

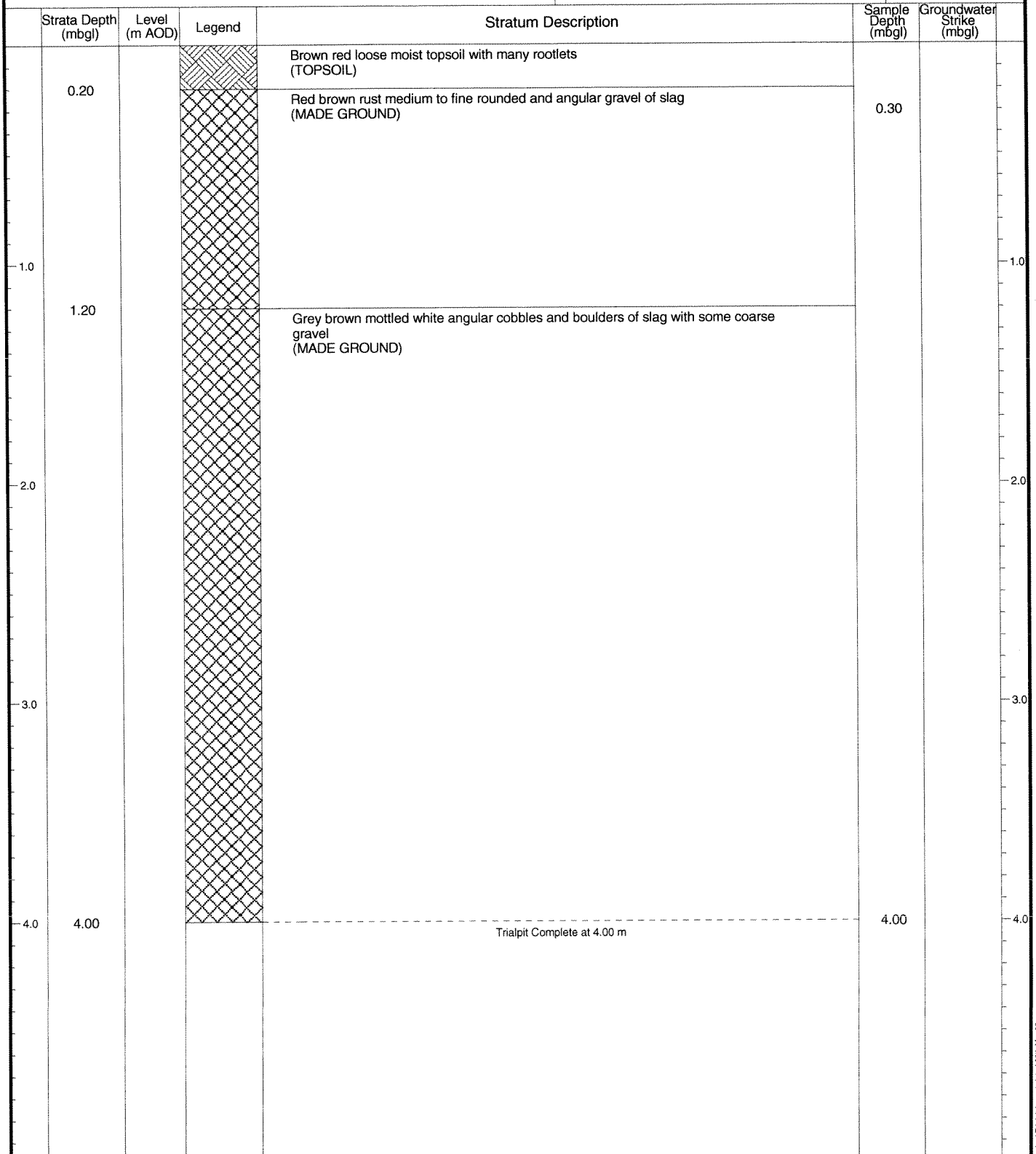
1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.50			Black brown very ashy loose topsoil (TOPSOIL)	0.20	
1.0			Grey brown angular cobbles and boulders of slag with much gravel. Gravel is coarse to medium (MADE GROUND)		
2.0					
2.80			dark growth stiff laminated clay (CLAY)	3.00	
3.0					
4.0	4.00		Trialpit Complete at 4.00 m		

Remarks:

Project Name Baseline Site Report		Project No. CO0520017A	Co-ords: 53384E - 21985N Level: -	Date -
Location: Teeside			Dimensions: 3.50m Depth 4.00m	Scale 1:25
Client: Corus Plc				Logged By GAD



Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53349E - 22035N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


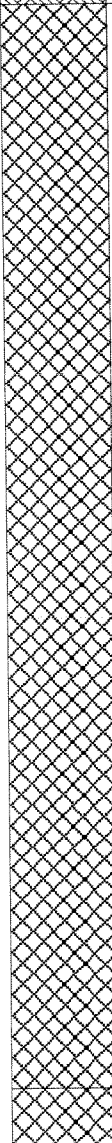
Scale
1:25

Client: Corus Plc




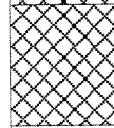

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			Loose brown black ashy topsoil		
			Red brown grey angular cobbles of slag with much coarse gravel Red brown grey angular cobbles of slag with much coarse gravel (MADE GROUND)	0.30	
1.0					
2.0					
3.0					
3.80				3.50	
4.0	4.00		Trialpit Complete at 4.00 m		

Remarks:

Project Name Baseline Site Report			Project No. CO0520017A		Co-ords: 53310E - 21997N Level: -		Date -	
Location: Teeside					Dimensions: 4.00m		Scale 1:25	
Client: Corus Plc					Depth 4.00m		Logged By GAD	
Strata Depth (mbgl)		Level (m AOD)		Legend		Stratum Description		Sample Depth (mbgl)
0.15 0.20						Black dark brown loose ashy topsoil (TOPSOIL)		0.00
						Black loose ashy topsoil with many rootlets (TOPSOIL)		0.20
						Brown grey off-white angular cobbles and boulders of slag (MADE GROUND)		0.30
1.0								
2.0								
3.0								
3.60						Brown mottled grey angular cobbles nd boulders of slag with much gravel. Gravel is fine to coarse. (MADE GROUND)		
4.0						Brown grey angular cobbles and boulders of slag (MADE GROUND)		4.00
<p style="text-align: center;">Trialpit Complete at 4.00 m</p>								

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53257E - 21964N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m

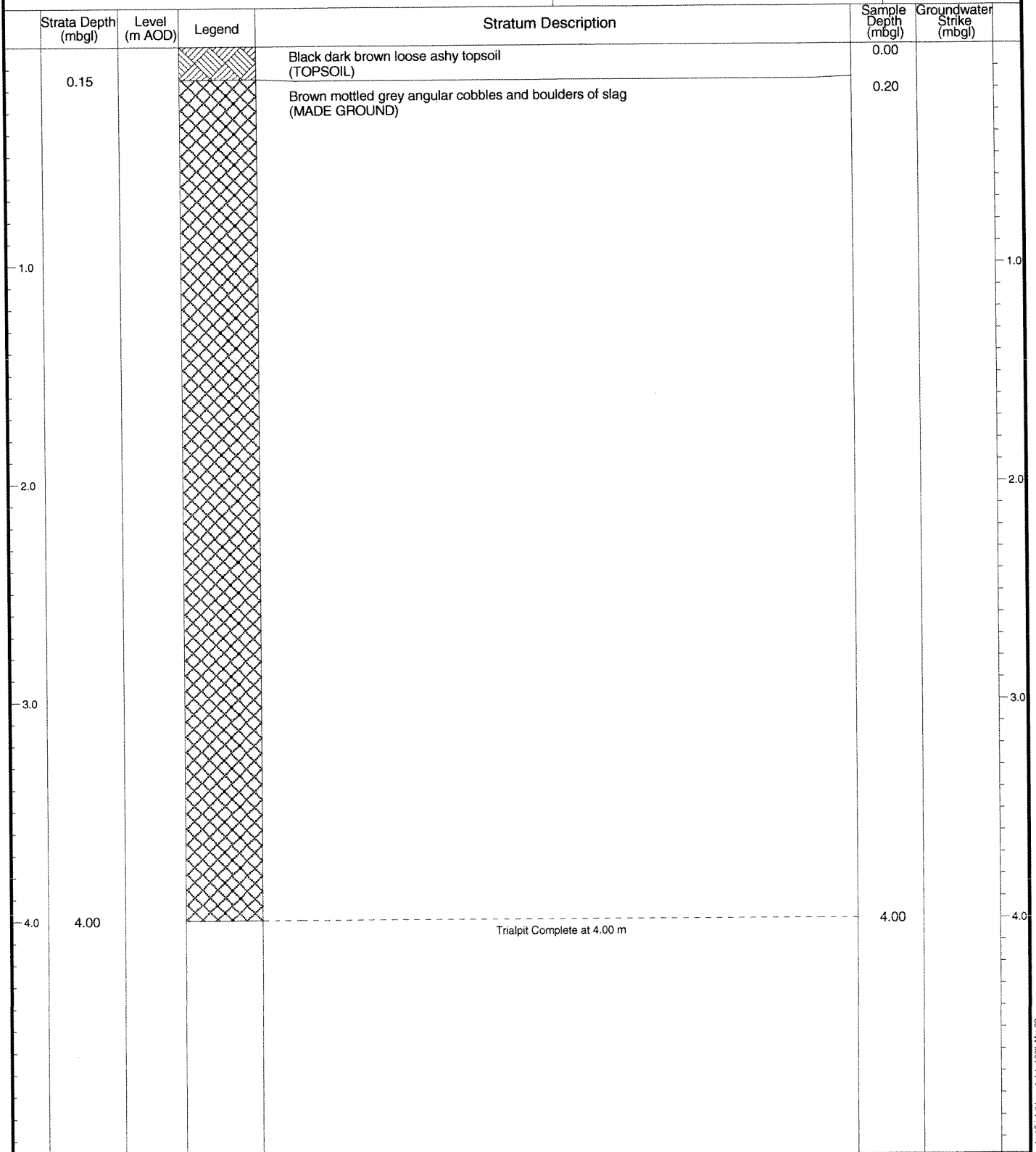
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD



Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53232E - 21948N
Level: -

Date
12/05/2004

Location: Teeside

Dimensions: 3.50m

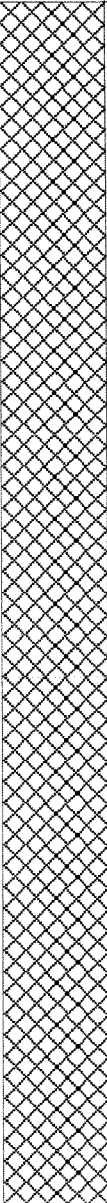
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			Grey angular cobbles and boulders of slag with rare gravel gravel. Gravel is coarse. (MADE GROUND)	0.30	
1.0					
2.0					
3.0					
4.0	4.00			4.00	

Trialpit Complete at 4.00 m

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53178E - 22026N
Level: -

Date
-

Location: Teeside

Dimensions: 4.50m


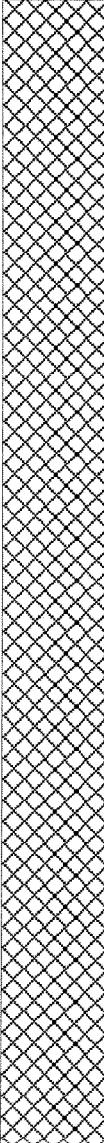
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			Black brown loose ashy topsoil		
			Brown loose slightly clayey fine to medium gravel of slag ash and brick with much gravel of glass. Clay is soft (MADE GROUND)	0.30	
1.0					
2.0					
3.0					
4.0	4.00			4.00	
Trialpit Complete at 4.00 m					

Remarks:



Enviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
Tel: 0113 239 5600



Trialpit No
DAT15
Sheet 1 of 1

Project Name Baseline Site Report		Project No. CO0520017A		Co-ords: 53262E - 22089N Level: -		Date -					
Location: Teeside				Dimensions: 4.00m		Scale 1:25					
Client: Corus Plc				Depth 4.00m		Logged By GAD					
Strata Depth (mbgl)		Level (m AOD)		Legend		Stratum Description		Sample Depth (mbgl)		Groundwater Strike (mbgl)	
0.15						Brown loose ashy topsoil (TOPSOIL)		0.20			
0.40						Red brown grey sandy rounded sandy gravel of slag. Sand is medium (MADE GROUND)					
						Grey brown off-white angular cobbles and boulders of slag (MADE GROUND)					
1.0								1.0			
2.0								2.0			
3.0								3.0			
4.0		4.00				Trialpit Complete at 4.00 m		4.00		4.0	

Remarks:



Enviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
Tel: 0113 239 5600



Trialpit No
DAT16
Sheet 1 of 1

Project Name Baseline Site Report			Project No. CO0520017A		Co-ords: 53295E - 22118N Level: -		Date -				
Location: Teeside					Dimensions: 4.00m		Scale 1:25				
Client: Corus Plc					Depth 3.50m		Logged By GAD				
Strata Depth (mbgl)		Level (m AOD)		Legend		Stratum Description		Sample Depth (mbgl)		Groundwater Strike (mbgl)	
0.25						Red brown loose ashy sandy topsoil with fine rootlets. Sand is medium to coarse (TOPSOIL)		0.30			
						Grey brown off-white yellow gravelly angular cobbles and boulders of slag (MADE GROUND)					
1.0								1.0			
2.0								2.0			
3.0								3.0			
3.50						Trialpit Complete at 3.50 m		3.50			
4.0								4.0			

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53195E - 21664N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

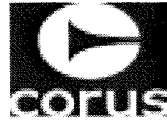
Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Loose brown sandy soil with slag gravel grass moss and rootlets	0.20	
			MADE GROUND. Compacted slag cobbles		
1.50			MADE GROUND. Fused slag boulders		
3.50			MADE GROUND. Slag gravel and cobbles in a dark brown smp clayey sand		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

ENVIROSEnviros Consulting Ltd
Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600Trialpit No
DBT18
Sheet 1 of 1Project Name
Baseline Site InvestigationProject No.
CO0520017GCo-ords: 53139E - 21719N
Level: -Date
17/05/2004

Location: Teesside

Dimensions: 3.00m


Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND. Slag gravel and cobbles	0.20	
1.0					1.0
2.0				2.00	2.0
2.50					
3.0					3.0
4.0					4.0

Trialpit Complete at 2.50 m

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53116E - 21694N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

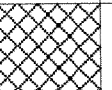
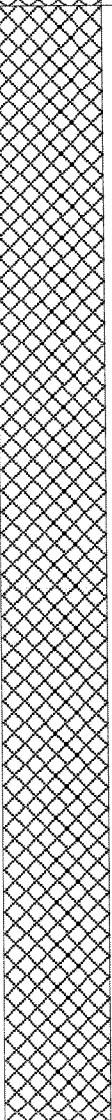
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND. 0.6mm gravel of slag	0.20	
			MADE GROUND. Slag gravel, cobbles and boulders in a brown sand. Becoming damp at 4.0m		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53117E - 21897N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

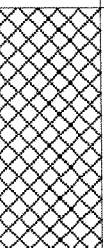
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.80			MADE GROUND. Brown sandy soil with gravels cobbles and boulders of slag occasional rubble and railway sleepers	0.20	
1.0			MADE GROUND. Cobbles of slag		
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53097E - 21972N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.00m

1.00m

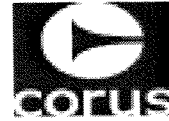
Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND. Brown sandy soil with gravel, cobbles and boulders of slag, rubble and furnace bricks	0.20	
1.0					1.0
2.0	2.00		MADE GROUND. Compacted hard gray slag		2.0
3.0	3.00		Trialpit Complete at 3.00 m	3.00	3.0
4.0					4.0

Remarks: Hole terminated at 3.0m due to hard ground

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Sanderson House, Station Road
Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No
DBT22
Sheet 1 of 1

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53052E - 22067N
Level: -

Date
14/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND: Loose slag gravel and cobbles, with some coke fragments in a loose black ash matrix.	0.20	
			MADE GROUND: Loose grey slag gravel and cobbles in a loose grey slag matrix.		
3.50			Trialpit Complete at 3.50 m	3.20	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53078E - 22125N
Level: -

Date
14/05/2004

Location: Teesside

Dimensions: 3.00m

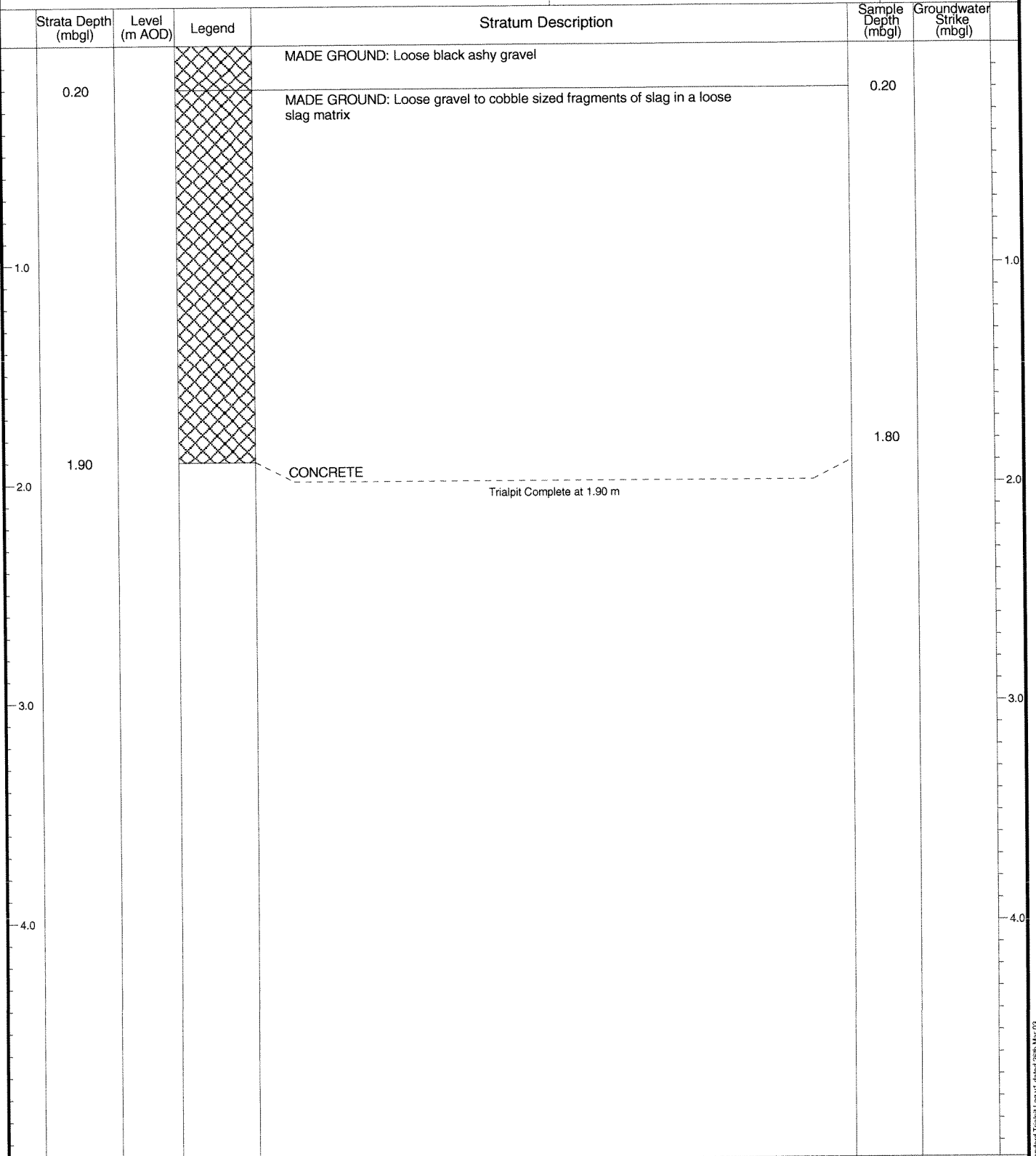
Scale
1:25

Client: Corus Plc

Depth
1.90m

1.00m

Logged By
LaQ



Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53120E - 22184N
Level: -

Date
14/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Loose black ashy slag gravel	0.00	
0.30			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown sandy matrix	0.20	
1.0					
2.0					
3.0	3.00		Trialpit Complete at 3.00 m	2.80	
4.0					

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53169E - 22237N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


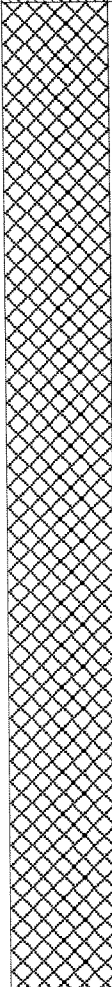
Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			Brown loose ashy topsoil	0.20	
			Brown grey orange angular and rounded cobbles and boulders of brick and slag with much fine gravel. (MADE GROUND)		
3.50			Trialpit Complete at 3.50 m	3.50	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53202E - 22283N
Level: -

Date
-

Location: Teeside

Dimensions: 4.50m


Scale
1:25

Client: Corus Plc

Depth
0.10m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			Loose brown gravelly topsoil with fine rootlets. Gravel is fine to medium. Hole terminated at 1.0m due to large metal plate. (MADE GROUND)	0.10	
			Trialpit Complete at 0.10 m		
1.0					
2.0					
3.0					
4.0					

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53272E - 22333N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			Black brown orange fine angular and rounded slightly sandy gravel of ash furnace bricks and slag. Sand is medium to coarse (MADE GROUND)	0.00	
				0.20	
1.0					1.0
2.0					2.0
2.50			Brown yellow black slightly clayey moist rounded cobbles of slag and furnace bricks with much coarse gravel. (MADE GROUND)		
3.0					3.0
4.0	4.00		Trialpit Complete at 4.00 m	4.00	4.0

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53336E - 22412N
Level: -

Date
-

Location: Teeside

Dimensions: 3.50m

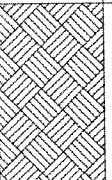
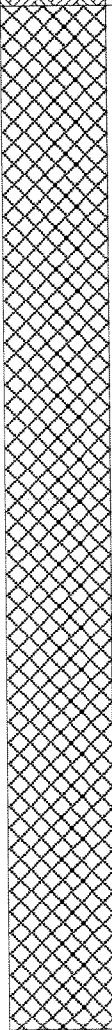
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.60			Very loose brown black ashy topsoil with fine rootlets (TOPSOIL)	0.15	
1.0			Black grey yellow brown gravelly angular cobbles of slag with rare boulders and lumps of ferrous metal debris. gravel is medium to coarse. (MADE GROUND)		
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53434E - 22361N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


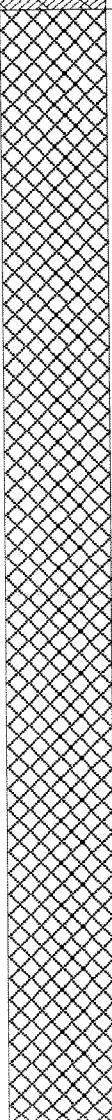
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			Loose brown topsoil with many rootlets (TOPSOIL)	0.25	
			Brown bluish grey gravelly angular cobbles and boulders of slag with lumps of metal debris. Gravel is medium to coarse. (MADE GROUND)		
4.00			Trialpit Complete at 4.00 m	3.80	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53368E - 22299N
Level: -

Date
-

Location: Teeside

Dimensions: 3.50m







Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			Black brown loose ashy topsoil (TOPSOIL)	0.20	
0.80			Brown mottled grey stiff slightly gravelly clay. Gravel is fine to medium. (MADE GROUND)		
1.0			Brown white greyish blue angular slightly sandy cobbles and boulders of slag. Sand is fine to medium. (MADE GROUND)		
2.0					
3.0					
4.0	4.00			3.00	
Trialpit Complete at 4.00 m					

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53318E - 22186N
Level: -

Date
-

Location: Teeside

Dimensions: 3.50m


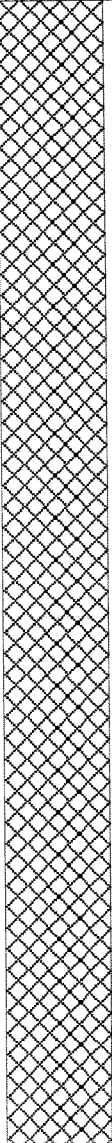
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			Loose brown topsoil with many rootlets (TOPSOIL)	0.25	
			Grey brown off-white angular cobbles and boulders of slag with rare brick (MADE GROUND)		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53427E - 22110N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


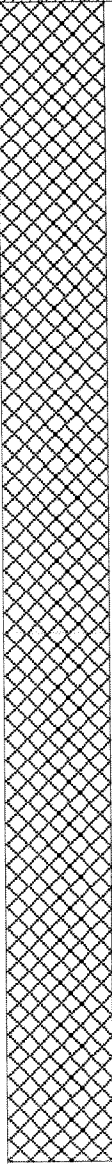
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			Brown loose ashy topsoil with rootlets	0.20	
			Grey brown angular sandy coobles and boulders of slag and brick with rare gravel of ash. Sand is medium (MADE GROUND)		
1.0					
2.0					
3.0					
4.0	4.00			3.80	
Trialpit Complete at 4.00 m					

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53453E - 22176N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


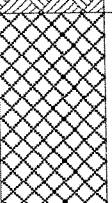
Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			Loose brown ashy topsoil (TOPSOIL)	0.25	
0.80			Dark brown black dark red slightly clayey medium to coarse angular gravel of slag and brick (MADE GROUND)		
1.0					
2.0					
3.0			Grey off-white brown angular cobbles and boulders of slag with rare gravel. Gravel is medium to coarse. (MADE GROUND)		
3.50				3.50	
4.0					

Trialpit Complete at 3.50 m

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53482E - 22036N
Level: -

Date
-

Location: Teeside

Dimensions: 4.50m


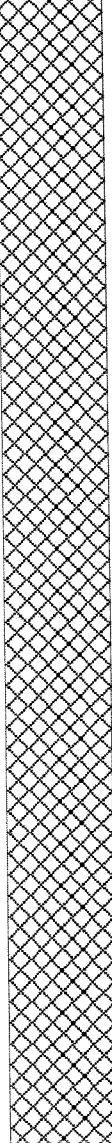
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			Loose black ashy topsoil with many rootlets (TOPSOIL)		
			Grey brown angular and rounded cobbles and boulders of slag with some gravel of brick and ash (MADE GROUND)	0.35	
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53558E - 22084N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


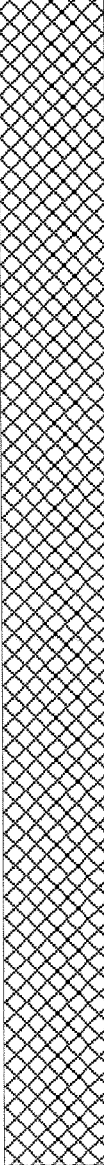
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			Brown black loose topsoil with many rootlets (TOPSOIL)	0.15	
			Brown mottled grey angular sandy cobbles and boulders of slag and brick. Sand is medium to coarse (MADE GROUND)		
4.0	4.00		Trialpit Complete at 4.00 m	3.50	

Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53586E - 22231N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m

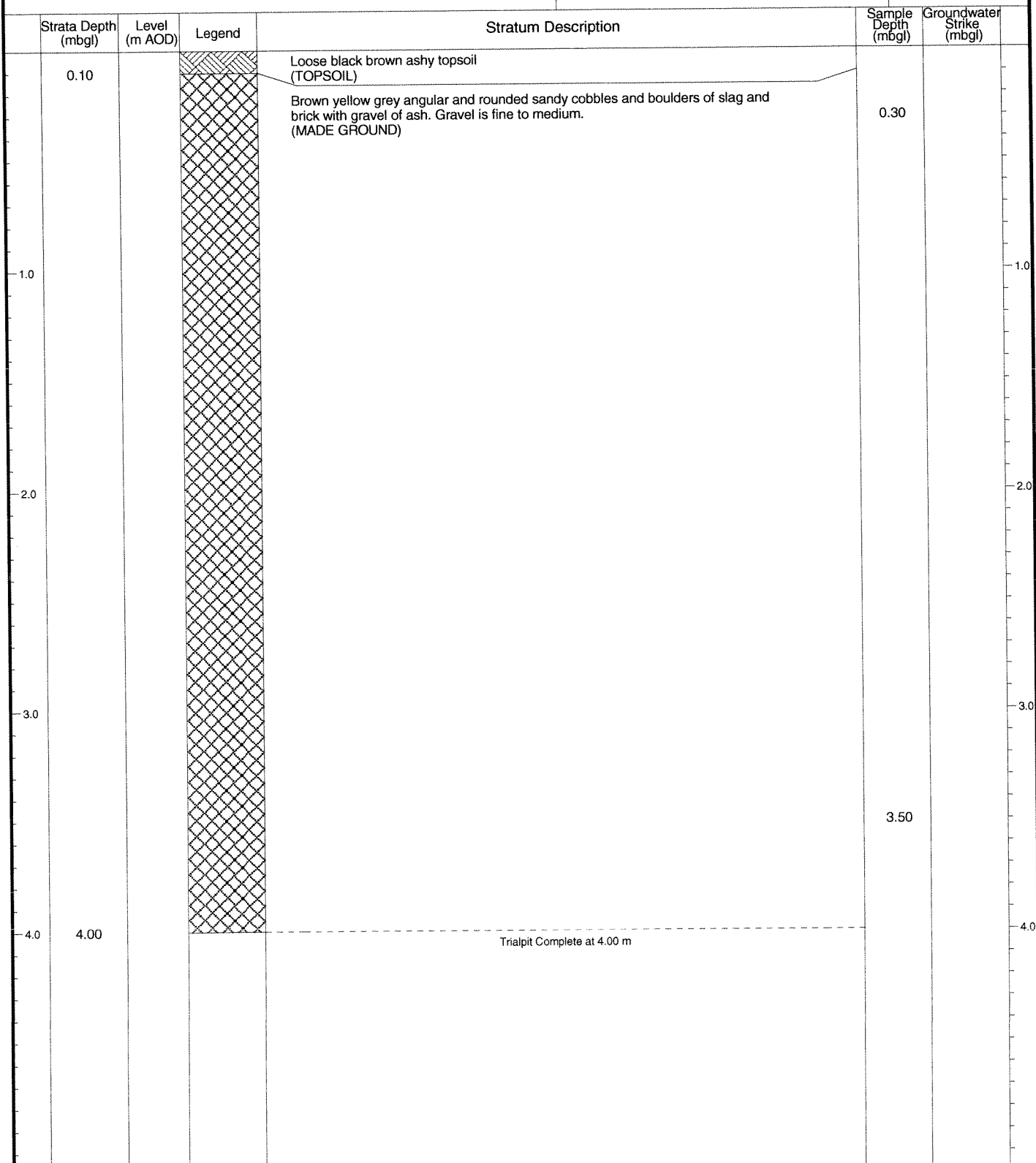
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD



Remarks:

Project Name
Baseline Site Report

Project No.
CO0520017A

Co-ords: 53725E - 22097N
Level: -

Date
-

Location: Teeside

Dimensions: 4.00m


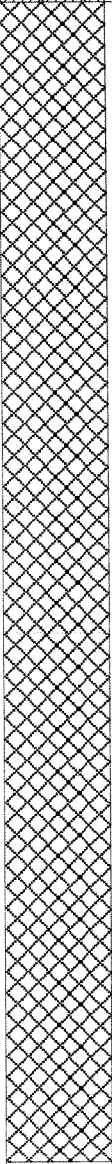
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			Loose brown topsoil with fine rootlets (TOPSOIL)	0.20	
			Brown yellow grey angular gravelly cobbles and boulders of slag brick and gravel of ash with much ferrous metal debris. Gravel is fine to medium. (MADE GROUND)		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53787E - 21954N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.60m

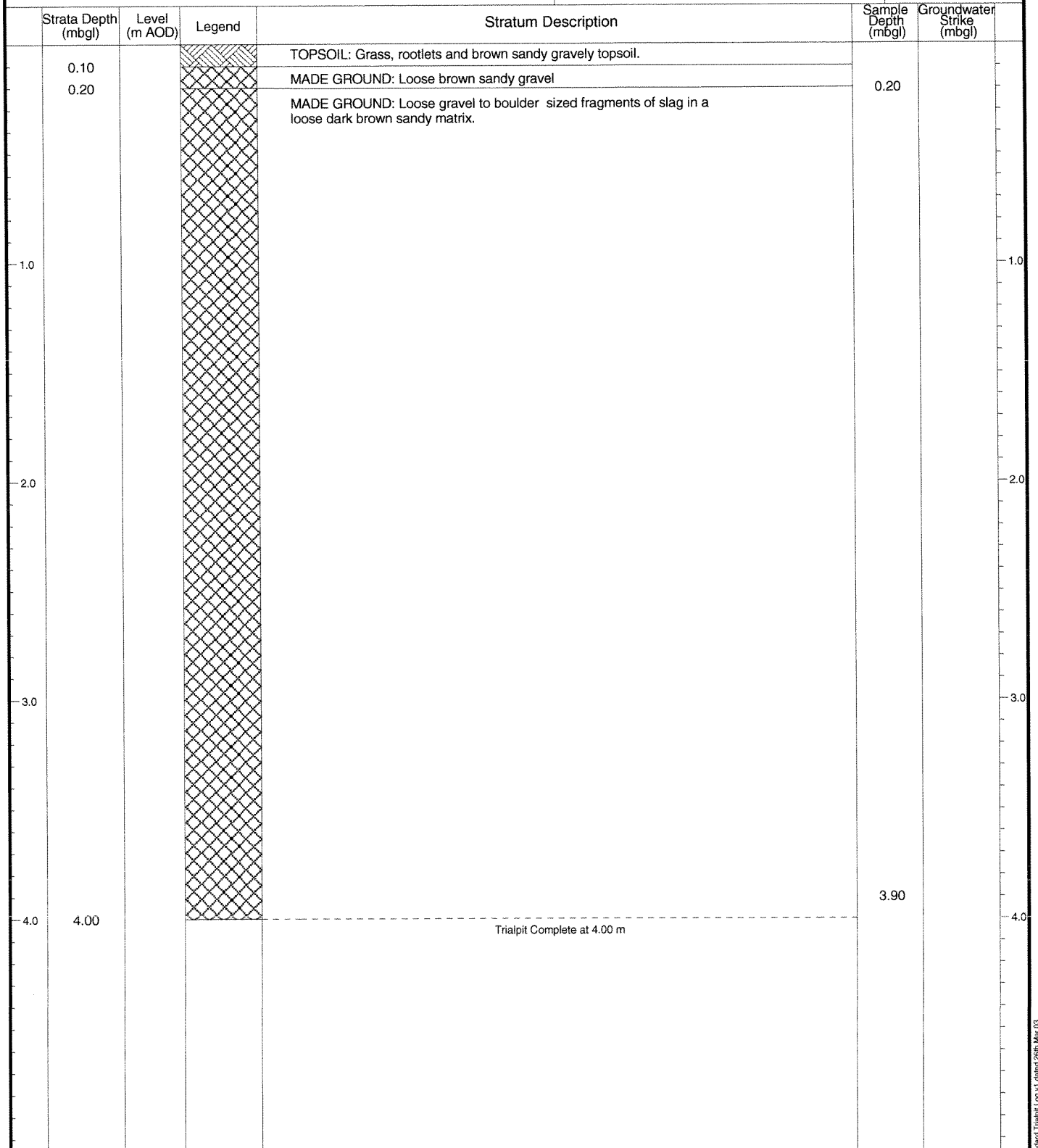
1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Loose gravel to cobble sized fragments of slag a in a loose brown sandy matrix	0.15	
0.60			MADE GROUND: Loose black gravelly silty ?ash / coal dust		
1.00			MADE GROUND: Loose gravel to cobble sized fragments of slag, in a loose orange brown sandy matrix.		
1.50			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown sandy matrix with occasional brick fragment		
3.60			Trialpit Complete at 3.60 m	3.60	

Remarks:

Project Name Baseline site investigation		Project No. CO05200017	Co-ords: 53664E - 22023N Level: -	Date 17/05/2004
Location: Teesside			Dimensions: 3.00m Depth 4.00m	Scale 1:25
Client: Corus Plc				Logged By LaQ



Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53915E - 21674N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m



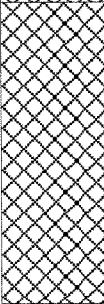
Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: Grass, rootlets and brown gravely sandy topsoil.	0.20	
			MADE GROUND: Loose gravel to cobble slag fragments in a brown sandy matrix with many brick fragments, plastic old piping and occasional pieces of timber		
2.50			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown sandy matrix		
3.50			Trialpit Complete at 3.50 m	3.40	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53689E - 21906N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Depth
3.00m

1.00m

Logged By
LaQ

Client: Corus Plc

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose reddish brown sandy matrix.	0.20	
			MADE GROUND: Loose gravel to boulder sized fragments of slag and occasional brick fragment in a loose brown sandy slag matrix, rare piece of timber		
3.00			Trialpit Complete at 3.00 m	2.80	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53722E - 21738N
Level: -

Date
17/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

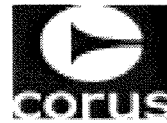
Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND: Loose coarse slag granulate	0.15	
			MADE GROUND: Loose gravel to cobble sized fragments of slag and brick fragments in a brown sandy matrix		
1.40			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brownish grey sandy matrix.		
4.00			Trialpit Complete at 4.00 m	3.90	

Remarks:

ENVIROS

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Tel: 0113 239 5600



Trialpit No
EAT1
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53447E - 22415N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

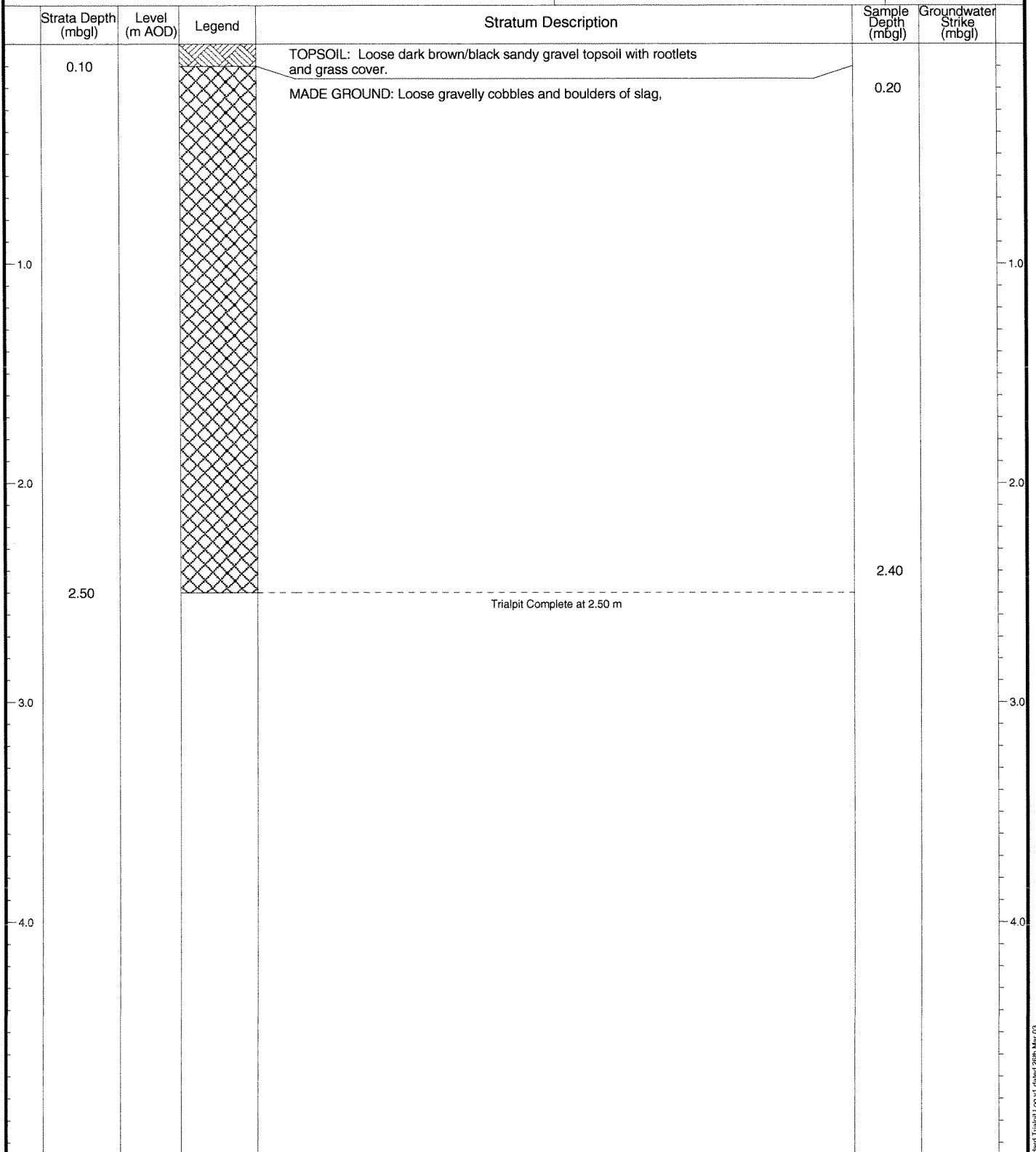
Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

Logged By
LaQ



Remarks: No progress being made excavation ceased at 2.5mbgl

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53489E - 22375N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

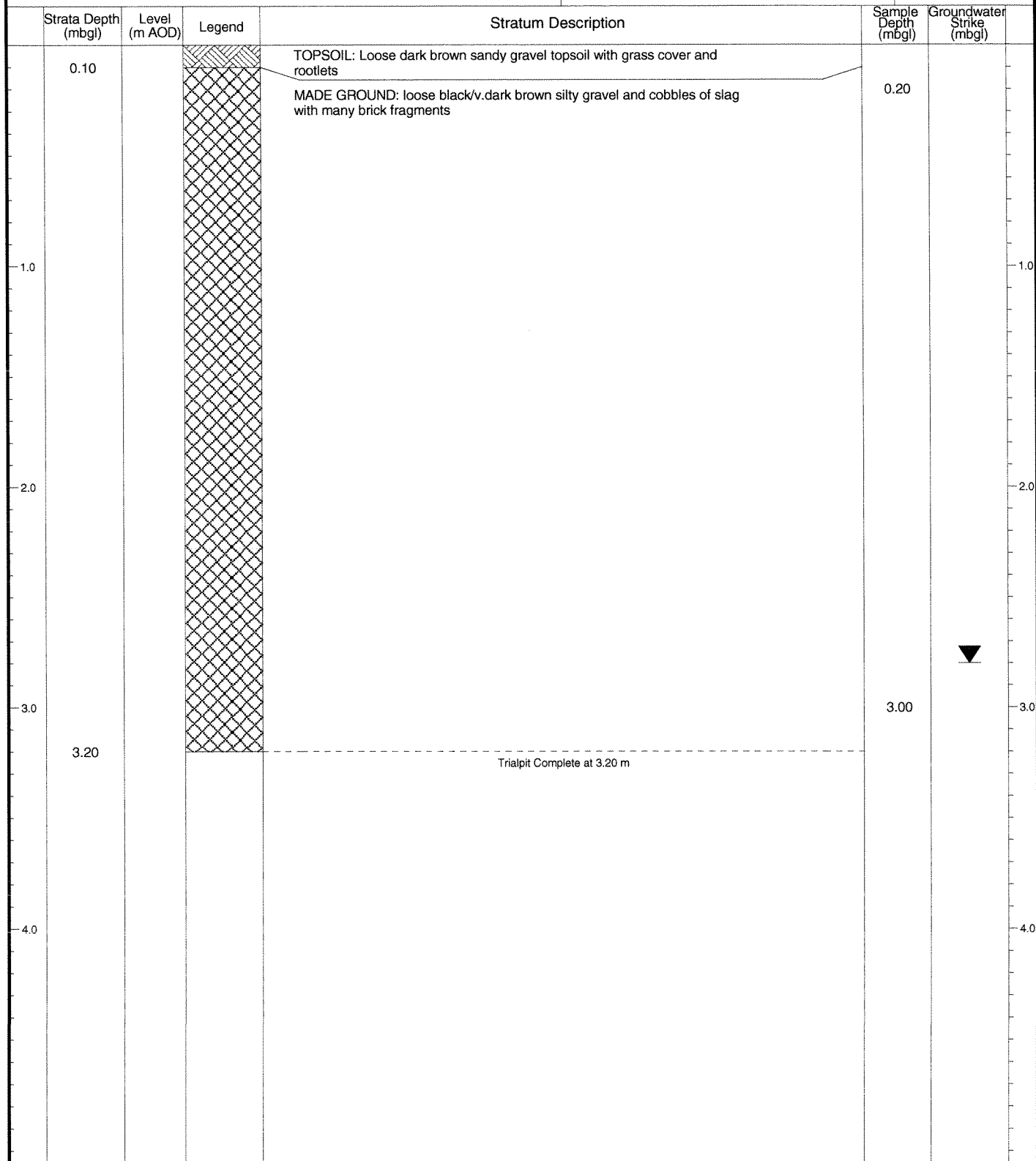
Scale
1:25

Client: Corus Plc

Depth
3.20m

1.00m

Logged By
LaQ



Remarks: Groundwater strike - 2.8m

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53515E - 22522N
Level: -

Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			TOPSOIL. Loose brown sandy topsoil with grass and rootlets	0.10	
0.50			MADE GROUND. Yellow sand with furnace bricks		
1.00			MADE GROUND. Loose brown sandy soil with furnace bricks and slag cobbles		
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

ENVIROS

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Tel: 0113 239 5600



Trialpit No
EAT4
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53583E - 22558N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: Loose brown gravelly sand, rootlets	0.20	
			MADE GROUND: Loose black sandy gravel with occasional slag cobble.		
0.50			MADE GROUND: Loose dark brown sandy gravel and cobbles of slag and brick(refractory) fragmenets		
1.20			MADE GROUND: Loose gravelly cobbles and boulders of slag in a grey slag matrix		
3.50			Trialpit Complete at 3.50 m	3.40	

Remarks:

ENVIROS

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Trialpit No
EAT5
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53602E - 22501N
Level: -

Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.80			MADE GROUND. Brown sandy soil with coal fragments grass and rootlets	0.10	
1.0			MADE GROUND. Slag cobbles and boulders with furnace bricks, metallic wastes and rubble in brown sandy soil		1.0
2.0					2.0
3.0					3.0
4.0	4.00		Trialpit Complete at 4.00 m	4.00	4.0

Remarks:

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Tel: 0113 239 5600Trialpit No
EBT12
Sheet 1 of 1Project Name
Baseline Site InvestigationProject No.
CO0520017ACo-ords: 53826E - 22738N
Level: -Date
05/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			MADE GROUND: cobbles of slag.	0.50	
			MADE GROUND: granulated slag sand with occasional slag gravel.		
1.75			MADE GROUND: slag gravel.		
2.40			MADE GROUND: gravel, cobbles and boulders of slag in a slag sand matrix.		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53784E - 227566N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
3.20m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
1.0			MADE GROUND: Granulated blast furnace slag.		1.0
2.0					2.0
2.40			MADE GROUND: brown sand with gravels, cobbles and boulders of slag.	2.50	
3.0	3.00		MADE GROUND: Compacted slag boulders.		3.0
3.20			Trialpit Complete at 3.20 m	3.20	
4.0					4.0

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53800E - 22900N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			MADE GROUND: Granulated blast furnace slag.		
0.25			MADE GROUND: fused bluish grey slag pellite with occasional patches of loose slag granulate		
			MADE GROUND: Granulated blast furnace slag.		
1.00			MADE GROUND: brown sand with gravels, cobbles and boulders of slag.	1.20	
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53911E - 22552N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.00m

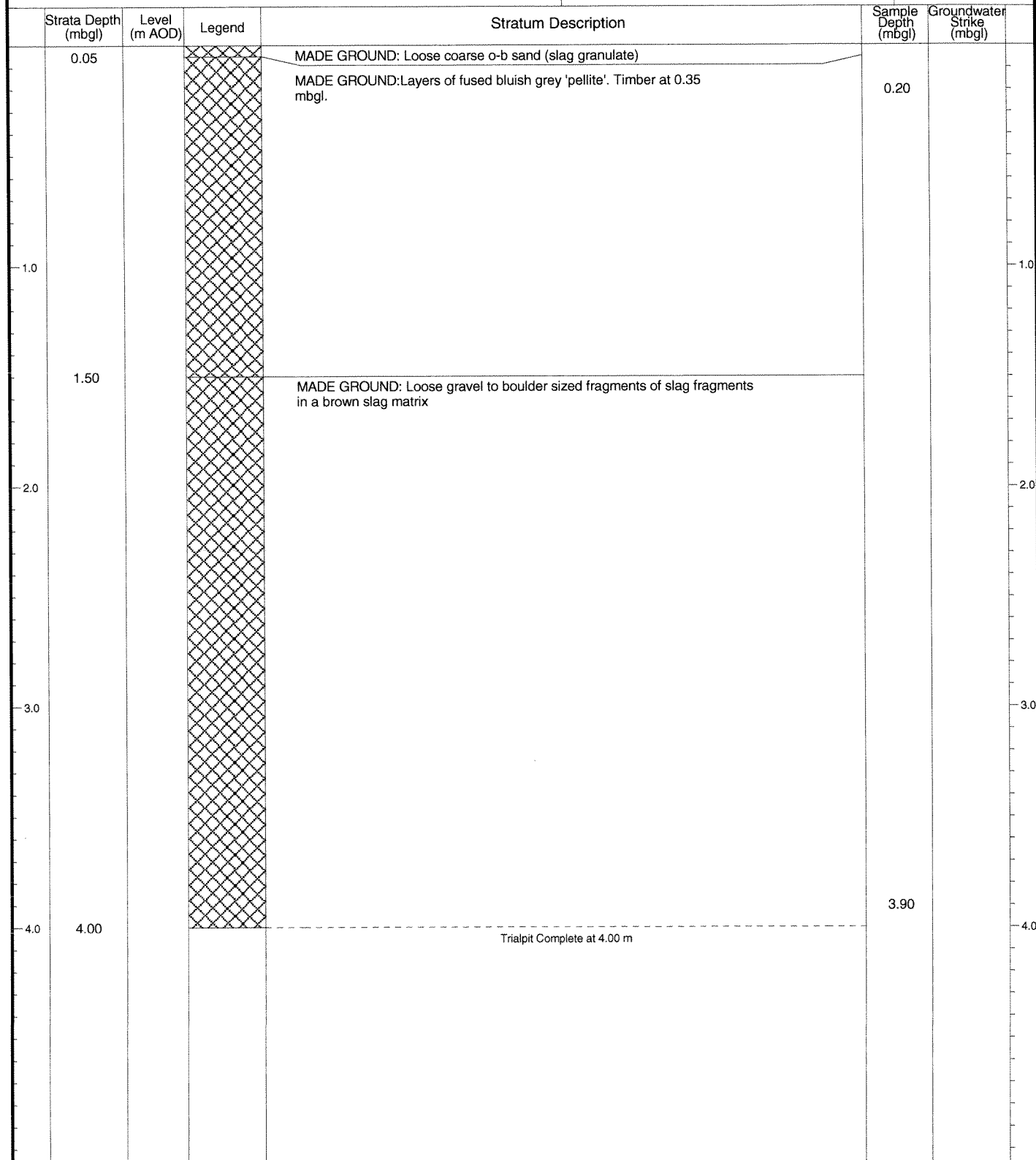
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1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ



Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53886E - 22736N
Level: -

Date
05/05/2004

Location: Teesside

Dimensions: 3.50m

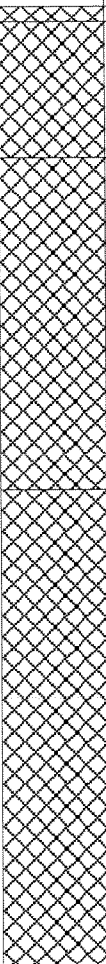
Scale
1:25

Client: Corus Plc

Depth
3.20m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			MADE GROUND: gravels and cobbles of slag.	0.20	
			MADE GROUND: gravel of slag in a clayey brown sand matrix		
0.50			MADE GROUND: granulated slag sand with occassional gravel.		
1.60			MADE GROUND: fused slag boulders in a brown gravely sand.		
3.20			Trialpit Complete at 3.20 m	3.20	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53900E - 23000N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.00m


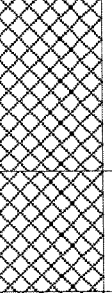
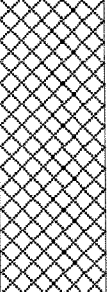
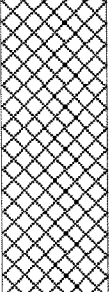
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			TOPSOIL: grass, rootlets and brown gravely sandy topsoil.	0.20	
0.80			MADE GROUND: Loose gravel to cobble slag fragments in a grey gravelly matrix		
1.20			MADE GROUND: Loose slag gravel in a dark brown matrix		
			MADE GROUND: Loose gravel to boulder sized fragments of slag		
4.00			Trialpit Complete at 4.00 m	3.90	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 54017E - 22556N
Level: -

Date
07/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Fused bluish grey 'pellite', with occasional patches of loose bluish grey coarse slag granulate	0.20	
2.00			MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose greyish brown slag matrix		
2.50			Trialpit Complete at 2.50 m		

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53953E - 22366N
Level: -

Date
11/05/2004

Location: Teesside

Dimensions: 3.00m

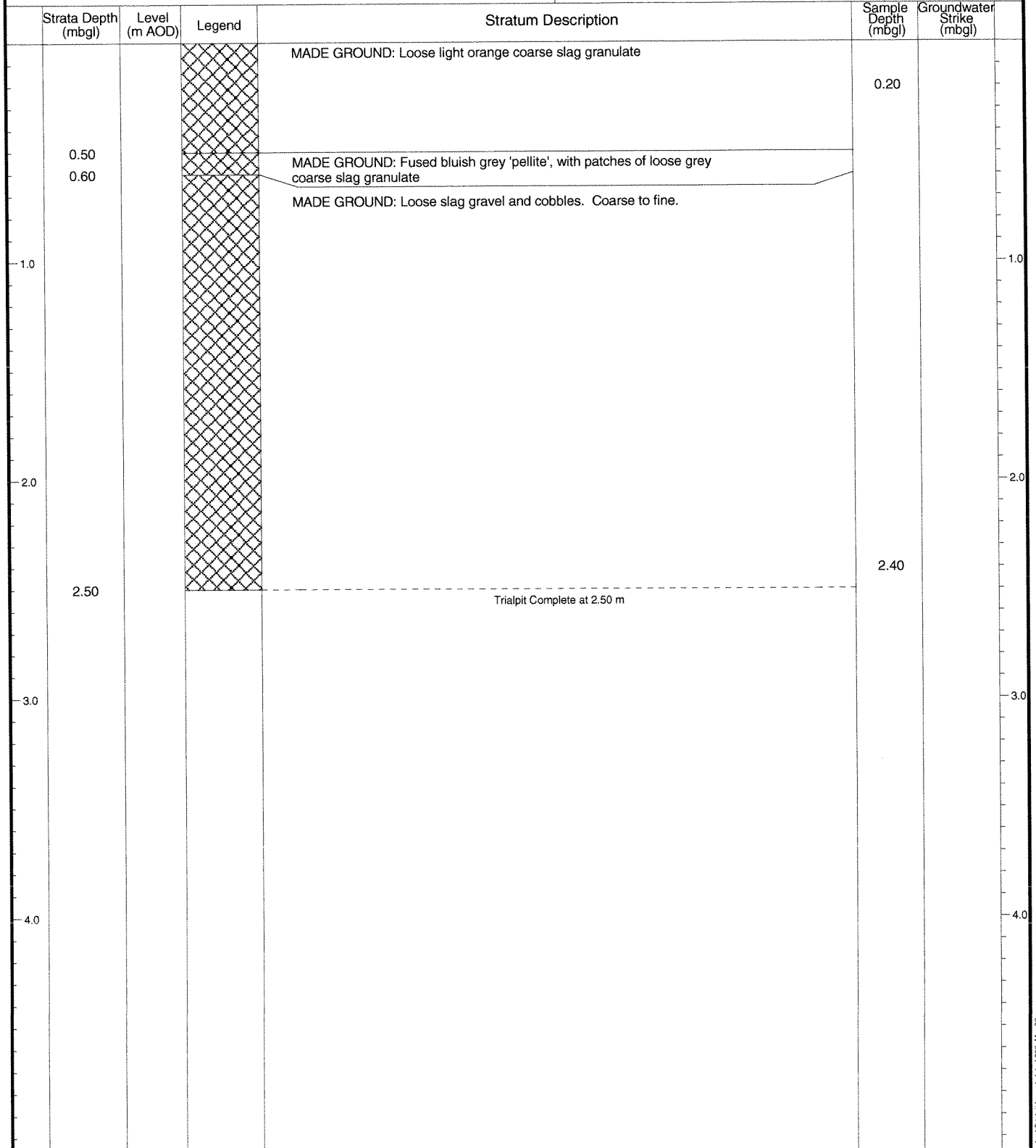
Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

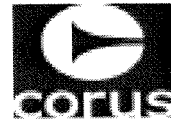
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LaQ



Remarks:

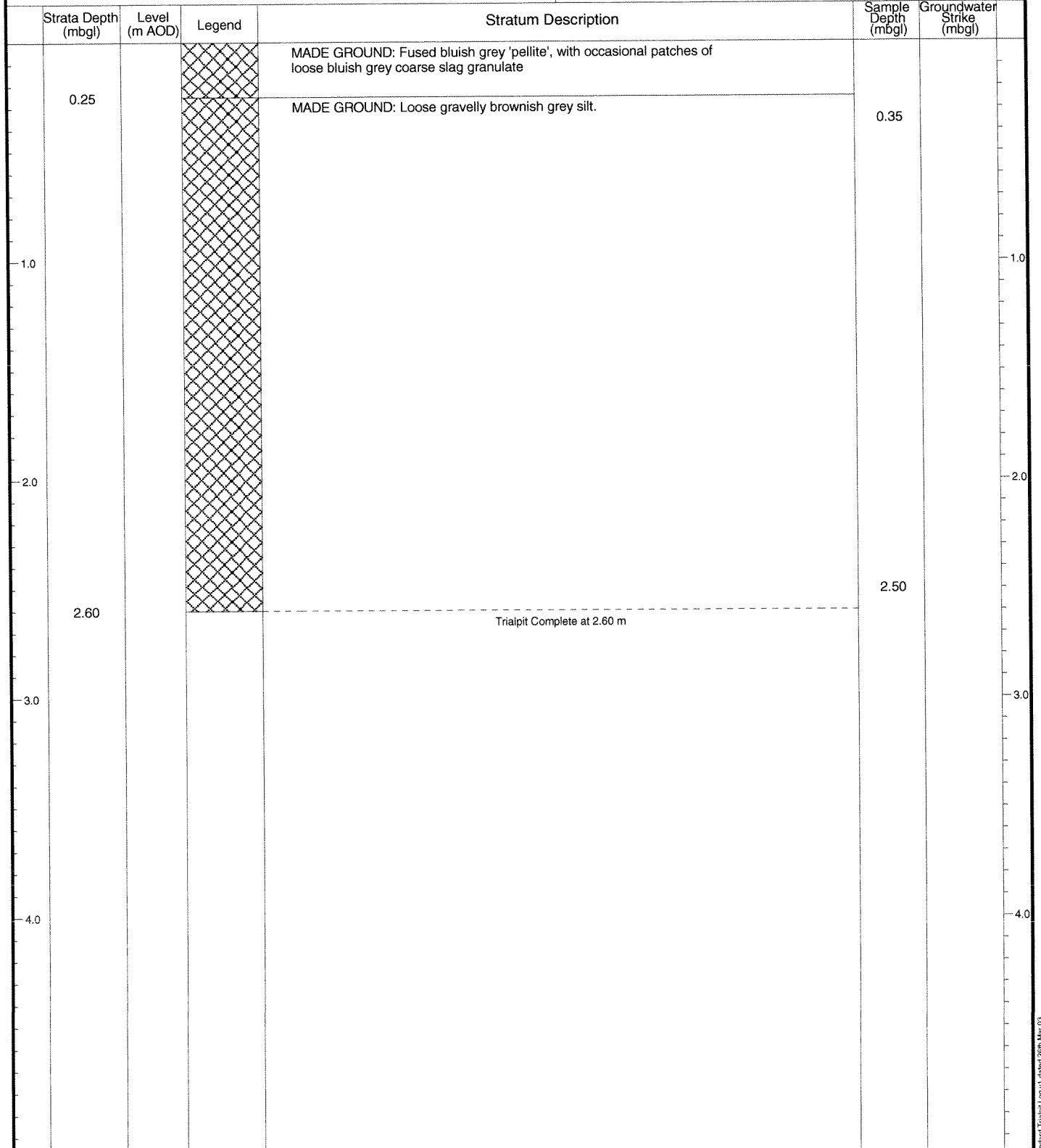


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Trialpit No
ECT11
Sheet 1 of 1

Project Name Baseline site investigation	Project No. CO05200017	Co-ords: 53826E - 22738N Level: -	Date 11/05/2004
Location: Teesside		Dimensions: 3.00m Depth 2.60m	Scale 1:25
Client: Corus Plc			Logged By LaQ



Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53922E - 22277N
Level: -

Date
11/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
2.60m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			TOPSOIL: Grass, rootlets and brown gravelly topsoil.		
			MADE GROUND: Greyish brown sandy gravel. Gravel is angular and sub-angular, fine to coarse.	0.20	
0.40			MADE GROUND: Loose gravelly black silt / ash.		
1.00			MADE GROUND: Loose red sandy gravel and cobbles. Gravel and cobbles are sub-angular and angular.		
2.00			MADE GROUND: Loose sandy gravel and cobbles of slag with black ash		
2.60			Trialpit Complete at 2.60 m	2.50	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 53974E - 22448N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.50m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.80			MADE GROUND. Fused pelite	0.60	
1.0			MADE GROUND. Cobbles and boulders of slag in a slag sand and gravel matrix		
2.0					
3.0					
3.50			Trialpit Complete at 3.50 m	3.50	
4.0					

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017E

Co-ords: 54187E - 22541N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.00m

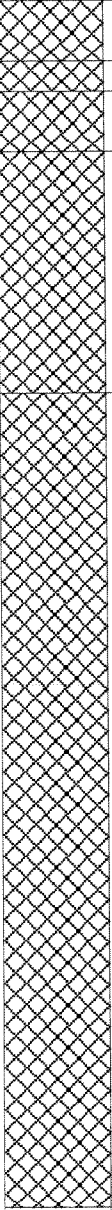
Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KAB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND. Black coal/coke dust with grass moss and rootlets		
0.30			MADE GROUND. Red compacted ore dust and house bricks		
			MADE GROUND. Slag gravel and cobbles in a slag sand		
0.50			MADE GROUND. Slag gravel and cobbles in a brown sandy gravelly bottom ash		
1.30			MADE GROUND. Slag cobbles and rubble (bricks furnace bricks metallic plates etc) in a red sandy ore dust		
4.00	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 54076E - 22536N
Level: -

Date
06/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
2.00m

1.00m

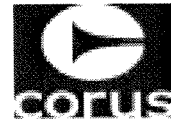
Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			MADE GROUND: Fused bluish grey 'pellite', with patches of loose grey coarse slag granulate	0.20	
0.75			MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown slag matrix.		
2.00			Trialpit Complete at 2.00 m	1.90	

Remarks:

ENVIROS

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Trialpit No

ECT37

Sheet 1 of 1

Project Name

Baseline site investigation

Project No.

CO05200017

Co-ords: 54249E - 22604N

Level: -

Date

07/05/2004

Location: Teesside

Dimensions: 3.00m

Depth
3.00m

1.00m

Scale

1:25

Client: Corus Plc

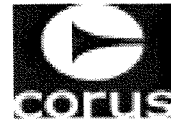
Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
1.0			MADE GROUND: Loose gravel to boulder sized fragments of slag and in a loose slag dust matrix	1.0	
2.0				2.0	
3.0	3.00		Trialpit Complete at 3.00 m	3.0	
4.0				4.0	

Remarks:



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Trialpit No
ECT38
Sheet 1 of 1

Project Name Baseline site investigation	Project No. CO05200017	Co-ords: 54192E - 22652N Level: -	Date 07/05/2004
Location: Teesside		Dimensions: 3.00m Depth 4.00m 1.00m	Scale 1:25
Client: Corus Plc			Logged By LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
1.0			MADE GROUND: Loose gravel to boulder sized fragments of slag, with occasional fused metal/ore (<0.8m length)	0.20	
2.0					
3.0				3.00	
4.0	4.00		Trialpit Complete at 4.00 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54341E - 22678N
Level: -

Date
07/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
2.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND: gravel of slag in a loose slag sand.		
			MADE GROUND: cobbles of slag with frequent furnace bricks and rubble in a loose brown sandy soil	0.50	
1.0					
2.0				2.00	
2.50					
3.0					
4.0					

Trialpit Complete at 2.00 m

Remarks:

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Tel: 0113 239 5600Trialpit No
ECT41
Sheet 1 of 1Project Name
Baseline site investigationProject No.
CO05200017Co-ords: 54274E - 22716N
Level: -Date
07/05/2004

Location: Teesside

Dimensions: 3.00m

Depth
3.00m

1.00m

Scale
1:25

Client: Corus Plc

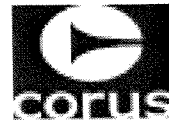
Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.50			MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose grey slag matrix, with occasional fused metal/ore.		
			MADE GROUND: Loose gravel to boulder sized fragments of slag, and occasional brick fragments, in a loose brown slag matrix.	0.60	
3.00			Trialpit Complete at 3.00 m	2.80	

Remarks:

ENVIROS

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Tel: 0113 239 5600



Trialpit No
EDT6
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017G

Co-ords: 53612E - 22407N
Level: -

Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Depth
4.00m

1.00m

Logged By
KAB

Client: Corus Plc

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.30			MADE GROUND. Cobble and boulders of slag in a brown sandy soil with grass and rootlets	0.10	
			MADE GROUND. Fused green/grey slag boulders		
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53514E - 22479N
Level: -

Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: black ashy topsoil with grass and rootlets.		
			MADE GROUND: cobbles of coal / coke in a coal / coke dust.	0.20	
0.40			MADE GROUND: light brown soft reworked clay.		
0.80			MADE GROUND: brown sandy soil with cobbles of slag, furnace bricks and some metal and wood deposits.		
1.0					1.0
2.0					2.0
3.0					3.0
4.0	4.00		Trialpit Complete at 4.00 m	4.00	4.0

Remarks:

ENVIROSEnviros Consulting Ltd
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Tel: 0113 239 5600Trialpit No
EDT8
Sheet 1 of 1Project Name
Baseline Site InvestigationProject No.
CO0520017ACo-ords: 53702E - 22240N
Level: -Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.40m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND: brown sandy gravel.	0.20	
0.40			MADE GROUND: Compacted slag cobbles in a sandy slag gravel matrix.		
0.60			MADE GROUND: gravel and cobbles of slag in brown sandy slag matrix.		
			MADE GROUND: cobbles and boulders of slag in a black / brown sandy, gravelly matrix.		
1.0					1.0
2.0					2.0
3.0					3.0
3.40			Trialpit Complete at 3.40 m	3.20	
4.0					4.0

Remarks:

ENVIROS

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Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No

EDT9

Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53885E - 22371N
Level: -

Date
13/05/2004

Location: Teesside

Dimensions: 3.00m

Depth
3.40m

1.00m

Scale
1:25

Logged By
LaQ

Client: Corus Plc

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			MADE GROUND: loose slag granulate (coarse sand)	0.40	
			MADE GROUND: fused bluish grey slag pellite with occassional patches of loose slag granulate		
0.40			MADE GROUND: cobbles and boulders of slag with in a greyish brown sandy, gravely matrix		
1.0					
2.0					
3.0					
3.50					
4.0					

Trialpit Complete at 3.40 m

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 53926E - 22105N
Level: -

Date
11/05/2004

Location: Teesside

Dimensions: 3.00m


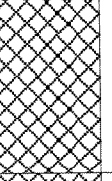
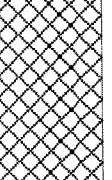
Scale
1:25

Depth
4.00m

1.50m

Logged By
KaB

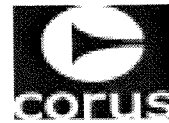
Client: Corus Plc

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			TOPSOIL: grass and rootlets in a brown sandy soil.		
0.80			MADE GROUND: cobbles of slag and coke in a loose brown sandy soil with timber.	0.50	
			MADE GROUND: cobbles and boulders of slag in a brown sandy soil.		
4.00			Trialpit Complete at 4.00 m	4.00	

Remarks:

ENVIROS

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Trialpit No
EDT23
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53990E - 22066N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.00m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.20			MADE GROUND: Loose black gravelly silt/ash	0.30	
			MADE GROUND: Loose gravelly cobbles and boulders of slag (sub angular and angular, fine to coarse) with occasional brick (refractory) fragments		
1.0					1.0
2.0					2.0
3.0	3.00		Trialpit Complete at 3.00 m	2.80	3.0
4.0					4.0

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54931E - 21955N
Level: -

Date
11/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.35			MADE GROUND: Black compacted coal / coke dust, briwn sand and dust.	0.20	
1.00			MADE GROUND: gravels and cobbles of slag with furnace bricks and metallic and wooden wood waste deposits.		
1.50			MADE GROUND: cobbles of red brown ore in a red ore dust.		
1.60			MADE GROUND: large metallic plate, trial pit lengthend to avoid.		
			MADE GROUND: cobbles and boulders of slag with ore cobbles and metallic, plastic and wooden deposits in a slag, ash and ore dust.		
3.00			Trialpit Complete at 3.00 m		
4.00				4.00	

Remarks:

ENVIROS

E

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CORUS

Trialpit No
EDT25

Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 53993E - 22129N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m
Depth 3.80m

Scale
1:25

Client: Corus Plc

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			MADE GROUND: Loose black gravelly silt	0.25	
			MADE GROUND: Loose greyish brown sandy gravel and cobbles. Gravel and cobbles are sub-ang and angular, fine to coarse, of slag		
1.00			MADE GROUND: Loose brick (refractory) fragments and cobble and boulders of slag		
2.20			MADE GROUND: Gravel, cobble and boulders of slag (grey)		
3.80			Trialpit Complete at 3.80 m	3.60	

Remarks:

Holdbase III (Ed 301) Standard Trialpit Log v1 dated 26th Mar 03

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 53961E - 22174N
Level: -

Date
11/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
3.00m

1.00m

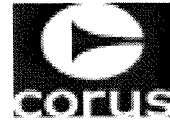
Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			TOPSOIL: Grass, rootlets and black silty gravelly topsoil.		
			MADE GROUND: Loose grey sandy gravel, cobbles and boulders sized fragments of slag	0.20	
1.0					
2.0	2.00		MADE GROUND: Loose black gravelly silty ?ash with occasional furnace brick fragment		
	2.20		MADE GROUND: Loose slag gravel, cobbles and boulders		
				2.60	
3.0	3.00		Trialpit Complete at 3.00 m		
4.0					

Remarks:

ENVIROS

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Trialpit No
EDT29
Sheet 1 of 1

Project Name
Baseline site investigation

Project No.
CO05200017

Co-ords: 54036E - 21886N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.00m

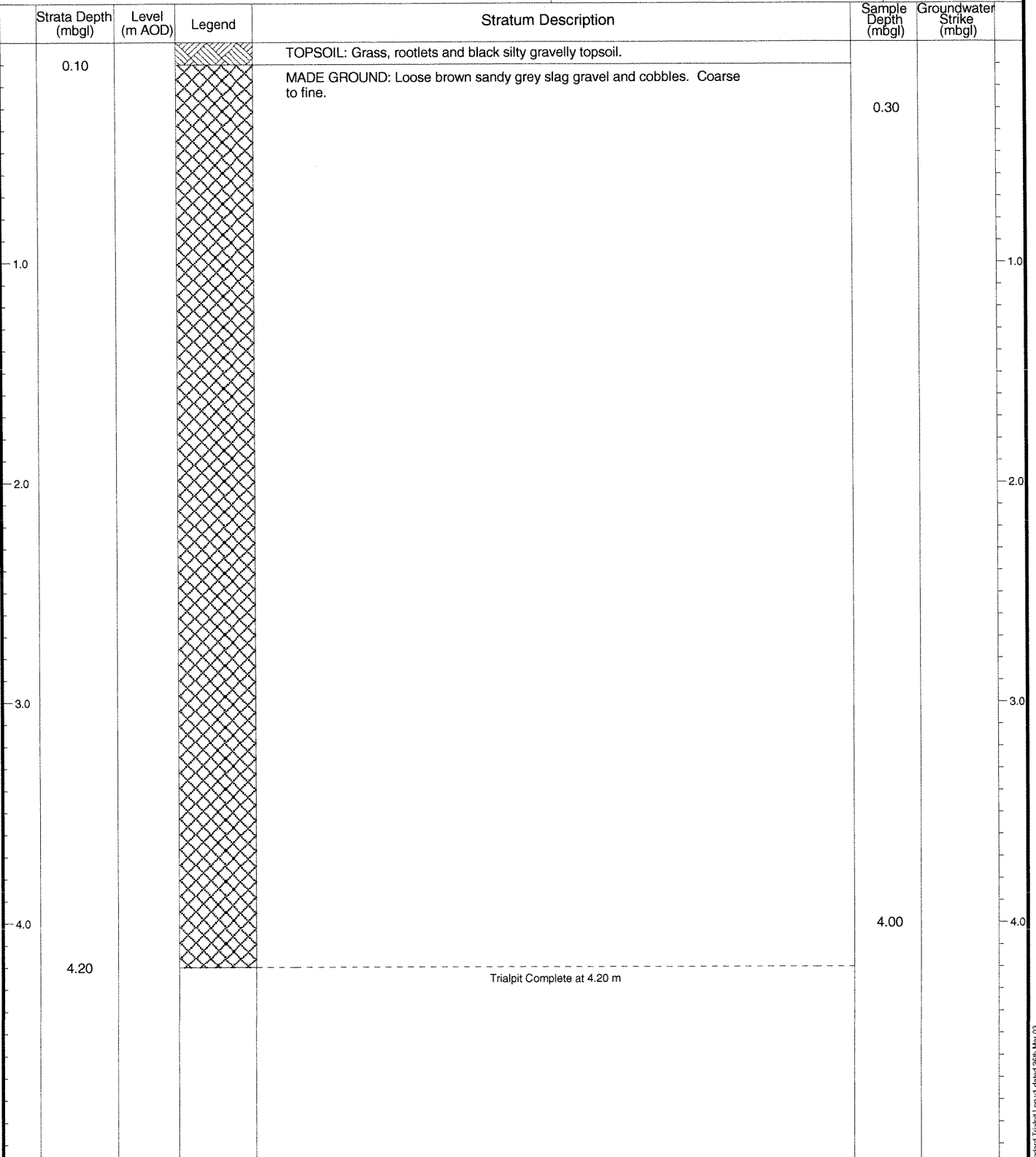
Scale
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Client: Corus Plc

Depth
4.20m

1.00m

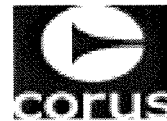
Logged By
LaQ



Remarks:

ENVIROS

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Trialpit No
EDT31
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017F

Co-ords: 54086E - 21894N
Level: -

Date
30/12/1899

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
2.50m

1.00m

Logged By
LaQ

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.15			TOPSOIL: Loose black gravelly silty topsoil, with rootlets		
			MADE GROUND: Loose brown orange gravelly sand, with occasional brick (refactory) fragments	0.30	
1.20			MADE GROUND: Loose red sandy gravel with slag cobbles and boulders		
2.50				2.40	
			Trialpit Complete at 2.50 m		

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54082E - 21825N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.20m

1.00m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			MADE GROUND: Black compacted coal / coke dust.		
0.15			MADE GROUND: Red compacted ore dust.		
			MADE GROUND: Black compacted coal / coke dust with some red ore dust.	0.20	
0.40			MADE GROUND: gravels and cobbles of slag in a slag sand matrix.		
1.20			MADE GROUND: gravels and cobbles of slag with furnace bricks and rubble in a slag sand matrix.		
2.20			MADE GROUND: boulders of slag in a brown sandy, gravely, slightly cobbly ash.		
3.00			MADE GROUND: Compacted/ bedded green, grey slag.		
3.80			MADE GROUND: boulders of slag in a brown sandy, gravely, slightly cobbly ash.		
4.20			Trialpit Complete at 4.20 m	4.00	

Remarks:

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Tel: 0113 239 5600



Trialpit No
EDT36
Sheet 1 of 1

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54197E - 21772N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.50m

Logged By
KaB

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL: grass, moss and rootlets in a black ashy topsoil.		
			MADE GROUND: gravel, cobbles and boulders of slag with bricks and rubble in sandy ash.	0.30	
1.0					
2.0					
3.0					
4.0	4.00		Trialpit Complete at 4.00 m	4.00	

Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54271E - 21658N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.00m

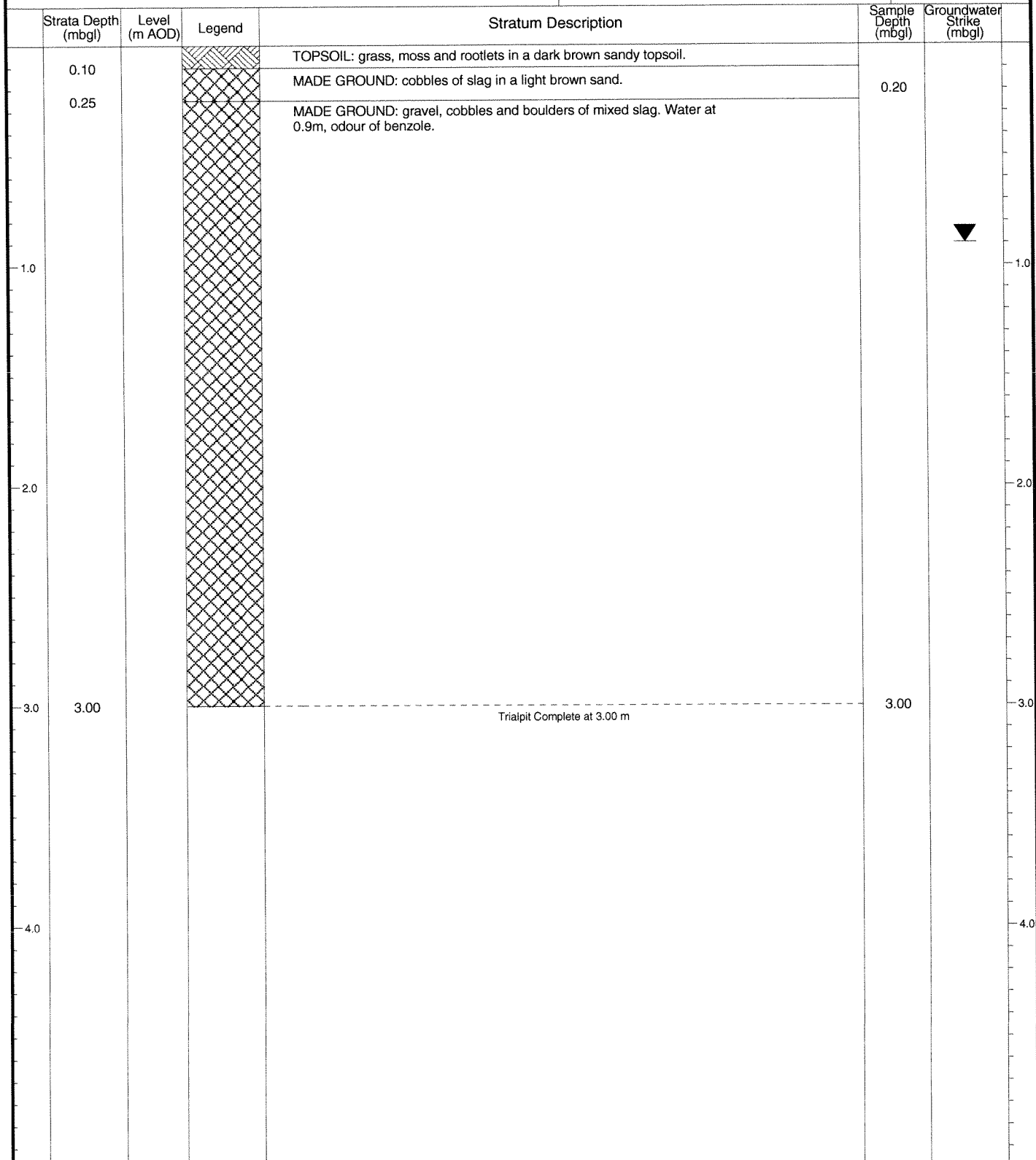
Scale
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Client: Corus Plc

Depth
3.00m

1.00m

Logged By
KaB



Remarks:

Project Name
Baseline Site Investigation

Project No.
CO0520017A

Co-ords: 54205E - 21594N
Level: -

Date
12/05/2004

Location: Teesside

Dimensions: 3.00m

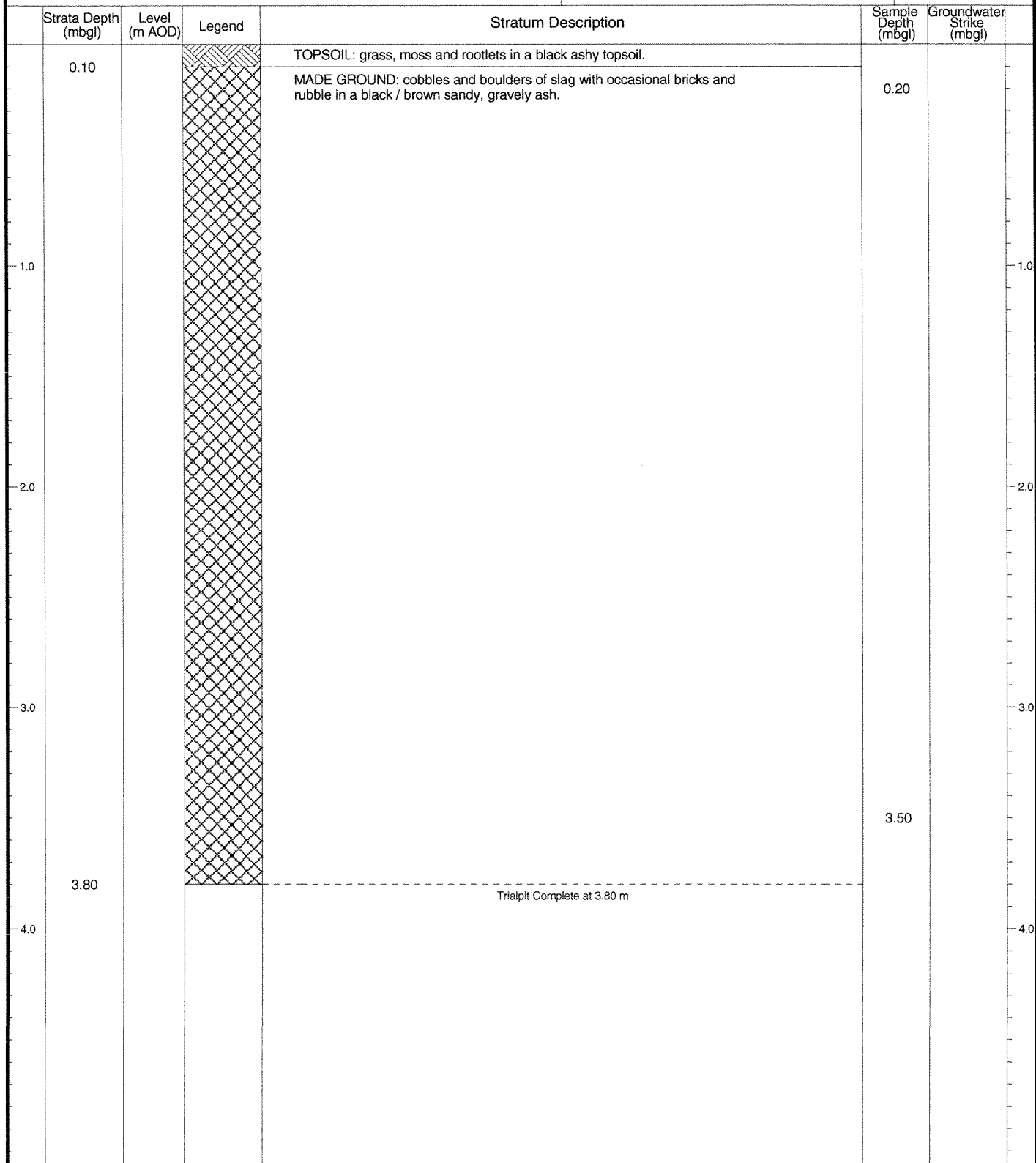
Scale
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Client: Corus Plc

Depth
3.80m

1.50m

Logged By
KaB



Remarks:

ENVIROS

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Horsforth, Leeds
LS18 5NT
Tel: 0113 239 5600



Trialpit No
HAT4
Sheet 1 of 1

Project Name
Baseline Site Report

Project No.
CO0520017C

Co-ords: 55070E - 21310N
Level: -

Date
26/04/2004

Location: Teesside

Dimensions: 2.50m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
			Brown grey black angular slightly sandy cobbles and boulders of slag and brick with lumps of ferrous metal (MADE GROUND)	0.30	
1.0					
2.0					
3.0					
4.0	4.00			3.60	
			Trialpit Complete at 4.00 m		

Remarks: Big pipe at 3.8m bgl

Project Name
Baseline Site Report

Project No.
CO0520017C

Co-ords: 55012E - 21227N
Level: -

Date
26/04/2004

Location: Teesside

Dimensions: 3.00m

Scale
1:25

Client: Corus Plc

Depth
4.00m

1.00m

Logged By
GAD

Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.50			Brown cream grey angular medium sandy gravel of slag and brick with many boulders (MADE GROUND)	0.20	
1.0			Grey yellow sandy angular cobbles and boulders of slag and furnace bricks (MADE GROUND)		
2.0					
3.0					
3.50			Brown mottled grey slightly sandy gravelly soft CLAY. Gravel is fine to medium		
4.0	4.00		Trialpit Complete at 4.00 m	3.90	

Remarks:

Borehole Log



Soil Mechanics

Drilled GB Logged RW Checked JT		Start 28/04/2004 End 28/04/2004		Equipment, Methods and Remarks Dando 2000		Depth from 0.00m to 9.00m Diameter 150mm Casing Depth 9.00m		Ground Level +8.41 mOD Coordinates E 54121.74 National Grid N 21523.01 Chainage	
Samples and Tests					Strata				
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level/ (Thickness)	Legend	Backfill/ Instruments	
2.00-2.50	B 1				MADE GROUND: Dark grey brown clayey sandy angular to subangular fine to coarse GRAVEL size fragment of brick and slag. With some angular to subangular cobbles of slag and brick.	(6.50)			
7.00-7.50	B 2				Very soft thinly to thickly laminated brown CLAY/SILT.	6.50 +1.91			
8.50-9.00	B 3					(2.50)			
			28/04/2004 9.00		EXPLORATORY HOLE ENDS AT 9.00 m	9.00 -0.59		SP	
Depth	Type & No	Records	Date Casing	Time Water					
Groundwater Entries					Depth Related Remarks *		Chiselling		
No.	Struck (m)	Post strike behaviour	Depth sealed (m)		From to (m)		Depths (m)	Time Tools used	
1	5.00	-	-				3.00-3.30	45 mins	
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESSIDE Project No. B4009 Carried out for Enviro Consulting Limited		Borehole 1AB1 Sheet 1 of 1		

Scale 1:50

(S) MEG 206 v1.1525/06/2004 00:35:54



Soil Mechanics

[illegible]

Φ

Drilled GB Logged RW Checked JT		Start 30/04/2004 End 30/04/2004		Equipment, Methods and Remarks Dando 2000 Borehole terminated on an obstruction at 4.70m.		Depth from 0.00m to 4.70m Diameter 150mm Casing Depth 4.70m		Ground Level +8.29 mOD Coordinates E 53368.84 N 21786.70 National Grid Chainage	
Samples and Tests					Strata				
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level (Thickness)	Legend	Backfill Instrument	
3.80-4.00	B 1		30/04/2004 4.70	3.60	MADE GROUND: Ash, brick and slag. (Driller's description).	(3.80)			
					MADE GROUND: Dark grey very clayey sandy angular to subangular fine to coarse GRAVEL size fragments of slag. With occasional angular to subangular cobbles of slag. Fragments frequently coated with an oily/tarry deposit. Strong hydrocarbon odour noted.	3.80 +4.49 4.00 +4.29 (0.70)			
					MADE GROUND: Slag. (Driller's description). EXPLORATORY HOLE ENDS AT 4.70 m	4.70 +3.59			
Depth	Type & No	Records	Date Casing	Time Water	Depth Related Remarks *	Chiselling Depths (m) From To (m)	Time	Tools used	
No. Struck (m)	Post strike behaviour	Depth sealed (m)				4.00 - 4.70	90 mins		
1	3.80 -	-							
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESIDE Project No. B4009 Carried out for Enviro Consulting Limited		Borehole 2AB2 Sheet 1 of 1		
Scale 1:50 (© MEEG 205 v1.1525/06/2004 09:38:55) 									

Borehole Log



Soil Mechanics

Drilled GB Logged RW Checked JT		Start 11/05/2004 End 11/05/2004	Equipment, Methods and Remarks Dando 2000		Depth from 0.00m to 8.50m Diameter 150mm Casing Depth 8.50m	Ground Level Coordinates National Grid Chainage +7.53 mOD E 53315.94 N 21754.58		
Samples and Tests					Strata			
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level (Thickness)	Legend	Backfill/ Instruments
					MADE GROUND: Concrete.	0.20 +7.33		
1.00-1.50	B 1				MADE GROUND: Dark brown slightly silty very sandy angular to subangular fine to coarse GRAVEL size fragments of slag and metal. With occasional angular to subangular cobbles of slag.	(2.30)		
2.50-3.00	B 2				MADE GROUND: Soft brown mottled dark grey slightly sandy, locally sandy, gravelly CLAY. Gravel is angular to subangular fine to coarse fragments of slag, coal, sandstone, brick and glass. With a slightly chlorine odour.	2.50 +5.03 (0.60)		
3.30-3.60	B 3				MADE GROUND: Dark brown silty very gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse fragments of slag and metal. With occasional pockets (<30mm diameter) of dark brown clay.	3.10 +4.43 (2.00)		
6.10-6.50	B 4				MADE GROUND: Soft, locally firm, grey brown mottled brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine and medium fragments of slag, coal and mudstone. With many laminae and pockets (<30mm diameter) of grey silt.	5.10 +2.43 (1.40)		
6.80-7.00	B 5				Very soft dark grey slightly sandy organic CLAY. With many shell fragments.	6.50 +1.03 (0.90)		
8.00-8.50	B 6		11/05/2004 8.50	4.50	Soft, locally firm, thickly laminated to very thinly bedded brown and red brown CLAY. With many laminae and partings of locally slightly gravelly grey brown silt. Gravel is angular to subrounded fine limestone, mudstone, siltstone and sandstone.	7.40 +0.13 (1.10)		
					EXPLORATORY HOLE ENDS AT 8.50 m	8.50 -0.97		SP
Depth	Type & No	Records	Date Casing	Time Water				
Groundwater Entries No. Struck Post strike behaviour 1 5.00 -					Depth Related Remarks From to (m)		Chiselling Depths (m) Time Tools used 0.60 -0.90 45 mins	
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESSIDE Project No. B4009 Carried out for Enviro Consulting Limited		Borehole 2AB3 Sheet 1 of 1	

Scale 1:50 (C) ME30 588 v1.1 5/25/04/2004 09:12:00



Borehole Log



Soil Mechanics

Drilled GB Logged RW Checked JT		Start 08/05/2004 End 08/05/2004		Equipment, Methods and Remarks Dando 2000		Depth from 0.00m to 10.00m Diameter 150mm Casing Depth 10.00m		Ground Level Coordinates National Grid Chainage		+8.73 mOD E 53898.68 N 22740.01		
Samples and Tests					Strata							
Depth	Type & No	Records	Date Casing	Time Water	Description			Depth, Level (Thickness)	Legend	Backfill/ Instruments		
					MADE GROUND: Grey silty very sandy angular to subangular fine to coarse GRAVEL size fragments of slag. With occasional angular to subangular cobbles of slag.			(7.50)				
8.00-8.50	B 1											
8.00-8.40	B 2				MADE GROUND: Blue grey slightly sandy angular to subangular fine to coarse GRAVEL size fragments of slag. With occasional angular to subangular cobbles of slag.			7.50 +1.23 (1.50)				
9.50-10.00	B 3				MADE GROUND: Dark grey slightly silty slightly gravelly fine to coarse SAND. Gravel is angular to subangular fine and medium fragments of slag and clinker. Slight ammonia odour noted.			9.00 -0.27 (1.00)		SP		
			08/05/2004 10.00	6.20	EXPLORATORY HOLE ENDS AT 10.00 m							
Groundwater Entries No. Struck Post strike behaviour 1 7.50 -					Depth sealed (m) -			Depth Related Remarks * From to (m)			Chiselling Depths (m) Time Tools used 4.00-4.30 45 mins 5.10-5.30 30 mins 5.90-6.10 30 mins 6.40-6.70 30 mins 7.00-7.30 30 mins	
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESIDE Project No. B4009 Carried out for Enviros Consulting Limited			Borehole 3AB2 Sheet 1 of 1				

Scale 1:50

(C) M&S 2004 v1 18/2/04 09:44:07



Borehole Log



Soil Mechanics

Drilled GB Logged Checked JT		Start 07/05/2004 End 07/05/2004		Equipment, Methods and Remarks Dando 2000 Borehole terminated on an obstruction at 3.40m.		Depth from 0.00m to 3.40m Diameter 150mm Casing Depth 3.40m		Ground Level +9.66 mQD Coordinates E 53827.05 National Grid N 22552.00 Chainage	
Samples and Tests					Strata				
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level (Thickness)	Legend	Backfill/ Instruments	
					MADE GROUND: Stag fill. (Driller's description).				
			07/05/2004 3.40	dry	EXPLORATORY HOLE ENDS AT 3.40 m	3.40	+6.26		
Depth	Type & No	Records	Date Casing	Time Water					
Groundwater Entries					Depth Related Remarks *		Chiselling		
No.	Struck	Post strike behaviour	Depth sealed (m)		From	to (m)	Depths (m)	Time	
None observed (see Key Sheet)							3.00 - 3.40	120 mins	
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESSIDE Project No. B4009 Carried out for Enviro Consulting Limited		Borehole 3AB3 Sheet 1 of 1		
Scale 1:50 (H) MFCG 200 v1.1525/06/2004 06:48:13									

Borehole Log



Soil Mechanics

Drilled TO Logged RW Checked JT		Start 04/05/2004 End 04/05/2004		Equipment, Methods and Remarks Dando 175		Depth from 0.00m to 6.50m Diameter 150mm Casing Depth 6.50m		Ground Level Coordinates National Grid Chainage		+7.10 mOD E 55018.51 N 21977.28	
Samples and Tests						Strata					
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level/ (Thickness)	Legend	Backfill/ Instruments			
0.00-0.40	B 1				MADE GROUND: Dark brown grey slightly silty very sandy angular to subangular fine to coarse GRAVEL size fragments of slag. Below 0.40m, slightly clayey. With occasional angular cobbles of slag.						
0.40-1.00	B 2					(3.00)					
3.00-3.50	B 3				MADE GROUND: Brown grey slightly sandy very gravelly angular to subrounded COBBLE size fragments of slag. Below 3.50m, fragments are often coated with an oily deposit. Slight hydrocarbon odour noted.	3.00	+4.10				
4.00-5.00	B 4					(2.50)					
6.00-6.60	B 5		04/05/2004 6.50	dry	MADE GROUND: Very soft brown mottled brown grey slightly gravelly CLAY. Gravel is subangular fine and medium fragments of slag. Slightly hydrocarbon odour noted. EXPLORATORY HOLE ENDS AT 6.50 m	5.50	+1.60	SP			
						(1.00)					
						6.50	+0.60				
Depth	Type & No	Records	Date Casing	Time Water	Groundwater Entries		Depth Related Remarks *		Chiselling		
No.	Struck (m)	Post strike behaviour	Depth sealed (m)		From to (m)		Depths (m)		Time		Tools used
1	3.50	-					4.20-4.80		75 mins		
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESSIDE Project No. B4009 Carried out for Enviro Consulting Limited			Borehole 4AB1 Sheet 1 of 1			
Scale 1:50 (s) M525 295 v1.1 525/05/2004 09:52:20 AGS											

Borehole Log



Soil Mechanics

Drilled TO Logged RW Checked JT		Start 30/04/2004 End 30/04/2004		Equipment, Methods and Remarks Dando 175		Depth from 0.00m to 6.50m Diameter 150mm Casing Depth 5.50m		Ground Level Coordinates National Grid Chainage		+4.82 mOD E 55187.89 N 22253.54									
Samples and Tests						Strata													
Depth		Type & No		Records		Date Casing		Time Water		Description		Depth, Level (Thickness)		Legend		Backfill/ Instruments			
0.00-0.70		B 1								MADE GROUND: Grey brown clayey sandy angular to subrounded fine to coarse GRAVEL size fragments of slag. With some angular to subrounded cobbles of slag. Slight solvent odour noted. From 2.00-4.00m, driving obstruction, no recovery of material.		(4.00)							
4.00-4.80		B 2								MADE GROUND: Dark grey silty sandy angular to subangular fine to coarse GRAVEL size fragments of slag. Strong hydrocarbon odour noted.		4.00 +0.82 (0.80)							
5.20-5.70		B 3								Firm brown slightly gravelly CLAY. Gravel is angular to subrounded fine siltstone, mudstone, sandstone and quartz.		4.80 +0.02 (1.70)							
						30/04/2004 5.50		dry		EXPLORATORY HOLE ENDS AT 6.50 m		6.50 -1.68							
Depth		Type & No		Records		Date Casing		Time Water											
Groundwater Entries						Depth Related Remarks *						Chiselling							
No.		Struck (m)		Post strike behaviour		Depth sealed (m)				From		to (m)		Depths (m)		Time		Tools used	
1		0.70		-															
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.						Project CORUS TEESIDE Project No. B4009 Carried out for Enviro Consulting Limited						Borehole 4AB2 Sheet 1 of 1							
Scale 1:50						(c) MEG 238 v1.1 25/06/2004 08:54:30													

Φ

Drilled TQ Logged RW Checked JT		Start 30/04/2004 End 04/05/2004		Equipment, Methods and Remarks Dando 175		Depth from 0.00m to 7.10m Diameter 150mm Casing Depth 7.00m		Ground Level Coordinates National Grid Chainage		+7.17 mOD E 54859.77 N 22249.26		
Samples and Tests						Strata						
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level (Thickness)	Legend	Backfill/Instrument				
0.00-0.50	B 1				MADE GROUND: Dark grey brown clayey sandy angular to subangular fine to coarse GRAVEL size fragments of slag.	(1.10)						
1.10-2.00	B 2				MADE GROUND: Soft dark brown slightly gravelly slightly organic CLAY. Gravel is angular to subangular fine to coarse fragments of slag. With occasional angular to subangular cobbles of slag. Hydrocarbon/solvent odour noted.	1.10 +6.07 (0.90)						
2.00-2.70	B 3				MADE GROUND: Very soft blue grey mottled brown organic CLAY. Strong solvent odour noted.	2.00 +5.17 (3.50)						
5.50-6.00	B 4		30/04/2004 6.00	damp	MADE GROUND: Very soft dark grey CLAY. With a strong solvent/hydrocarbon odour.	5.50 +1.67 (0.80)						
6.30-7.00	B 5		04/05/2004 7.00	4.40	Very soft brown CLAY. With a slightly hydrocarbon/solvent odour.	6.30 +0.87 (0.80)						
EXPLORATORY HOLE ENDS AT 7.10 m						7.10 +0.07						
Depth	Type & No	Records	Date Casing	Time Water								
Groundwater Entries No. Struck Post strike behaviour (m) None observed (see Key Sheet)					Depth sealed (m)		Depth Related Remarks * From to (m)		Chiselling Depths (m) Time Tools used 0.50 - 1.10 75 mins			
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project Project No. Carried out for		CORUS TEESSIDE B4009 EnviroS Consulting Limited		Borehole 4AB3 Sheet 1 of 1			
Scale 1:50 (H) MEXC 200 v1.1526/06/2004 00:48:14												

Borehole Log



Soil Mechanics

Drilled TQ Logged RW Checked JT		Start 29/04/2004 End 29/04/2004		Equipment, Methods and Remarks Dando 175		Depth from 0.00m to 8.70m Diameter 150mm Casing Depth 5.50m		Ground Level Coordinates National Grid Chainage		+6.64 mOD E 58270.31 N 22171.40	
Samples and Tests						Strata					
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level/ (Thickness)	Legend	Backfill/ Instruments			
2.00-2.80	B 1				MADE GROUND: Dark grey clayey sandy angular to subangular fine to coarse GRAVEL size fragments of slag.	(0.60)					
					MADE GROUND: Brown slightly clayey sandy angular to subangular fine to coarse GRAVEL size fragments of slag, metal, brick and concrete.	0.60 +6.04					
4.80-5.20	B 2				Stiff brown slightly sandy slightly gravelly CLAY. Gravel is angular to subrounded fine to coarse siltstone, mudstone and sandstone.	(4.00)					
						4.60 +2.04					
						(2.10)					
			29/04/2004 5.50	4.60		6.70 -0.06					
EXPLORATORY HOLE ENDS AT 6.70 m											
Depth	Type & No	Records	Date Casing	Time Water							
Groundwater Entries					Depth Related Remarks *		Chiselling				
No.	Struck (m)	Post strike behaviour	Depth sealed (m)		From to (m)	Depths (m)	Time	Tools used			
1	2.80	-				1.20 -1.65	60 mins				
						3.30 -3.80	45 mins				
						4.00 -4.35	45 mins				
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESIDE Project No. B4009 Carried out for Enviros Consulting Limited		Borehole 4AB4 Sheet 1 of 1				
Scale 1:50 (Q) MSDG 388 v1 15/05/06/08/04 DR NO 27					AGS						

Borehole Log



Soil Mechanics

Drilled GB Logged RW Checked JT		Start 11/05/2004 End 11/05/2004	Equipment, Methods and Remarks Dando 2000 Borehole terminated on an obstruction at 1.00m, Location moved to DAB1A.		Depth from 0.00m to 1.00m Diameter 150mm Casing Depth 1.00m	Ground Level +8.28 mOD Coordinates E 53279.83 National Grid N 21911.82 Chainage			
Samples and Tests					Strata				
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth, Level/ (Thickness)	Legend	Backfill/ Instruments	
			11/05/2004 1.00	dry	MADE GROUND: Grass over slag. (Driller's description). EXPLORATORY HOLE ENDS AT 1.00 m	(1.00) 1.00 +7.26			
Depth	Type & No	Records	Date Casing	Time Water					
Groundwater Entries No. Struck Post strike Behaviour (m) None observed (see Key Sheet)					Depth Related Remarks * From to (m)		Chiselling Depths (m) Time Tools used 0.50-1.00 120 mins		
Notes: For explanation of symbols and abbreviations see key sheet. All depths and reduced levels in metres. Stratum thickness given in brackets in depth column.					Project CORUS TEESSIDE Project No. B4009 Carried out for Enviro Consulting Limited		Borehole DAB1 Sheet 1 of 1		

Scale 1:50

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