

## 2. TRIAL PIT AND BOREHOLE LOGS, REDCAR





Trialpit No

11AB1

Sheet 1 of 1

Date Project Name Project No. Co-ords: 57402E - 24965N 20/04/2004 Level: CO05200017 Baseline site investigation Teesside Scale Location: Dimensions: 3.00m 1:25 .00 m Depth Logged By 4.00m Corus Plc Client: LaQ Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL: Grass, rootlets and brown gravely topsoil. 0.25 MADE GROUND: Grey sandy gravel and cobbles. Gravel and cobbles are angular and sub-angular, fine to coarse of slag, with occassional brick fragments. 1.0 2.0 -2.0 3.0 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No 11AB2

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 57514E - 24597N Co-ords: 20/04/2004 Level: CO05200017 Baseline site investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00 m Depth Logged By 4.00m Corus Plc Client: LaQ Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description TOPSOIL: grass, rootlets and brown gravely sandy topsoil. 0.15 MADE GROUND: Gravel, cobbles and occasional boulders - angular and sub-angular, fine to coarse of slag, with brown fines. 1.0 - 2.0 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No

11AT1

Sheet 1 of 1

Date Project No. 57300E - 24840N Project Name Co-ords: 20/04/2004 CO05200017 Level: Baseline site investigation Scale Location: Teesside Dimensions: 3.00m 1:25 00 m Depth Logged By 4.00m Corus Plc Client: LaQ Groundwater Strike (mbgl) Sample Depth (mbgl) Level (m AOD) Strata Depth Stratum Description Legend (mbgl) TOPSOIL: Grass, rootlets and brown sandy gravely topsoil. 0.15 0.20 MADE GROUND: Loose slag gravel in a loose greyish brown slag matrix 0.40 MADE GROUND: Loose slag gravel in a loose black coal and slag dust 0.50 MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown slag matrix 1.0 2.0 3.0 3.0 3.50 MADE GROUND: Loose gravel to boulder sized fragments of slag and brick fragments in a loose brown slag matrix 3.80 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No 11AT2

Sheet 1 of 1 Date Project No. 57240E - 24685N **Project Name** Co-ords: 20/04/2004 Level: CO05200017 Baseline site investigation 3.00m Scale Location: Teesside Dimensions: 1:25 .00 m Depth Logged By 2.50m Corus Plc Client: LaQ Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose black coal dust and slag matrix 0.25 0.30 Loose orangey yellow fine to medium micaeous SAND, with occasional lenses of soft to firm brown clay. Reworked? 1.0 2.0 Y 2.50 2.50 Trialpit Complete at 2.50 m 3.0 4.0 Remarks:





Trialpit No

11AT3

Sheet 1 of 1

Date 57300E - 24600N Project No. Project Name Co-ords: 20/04/2004 Level: CO05200017 Baseline site investigation Scale Dimensions: 3.00m Location: Teesside 1:25 1.00m Depth Logged By 2.00m Client: Corus Plc LaQ Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description TOPSOIL: Grass, rootlets - dark brown gravely topsoil. 0.20 0.20 MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose grey slag matrix 1.0 2.00 2.00 -2.0 Trialpit Complete at 2.00 m -3.0 4.0 Remarks:





Trialpit No 11AT4A

Sheet 1 of 1 Tel: 0113 239 5600 Date Project No. 57400E - 24600N Co-ords: Project Name 20/04/2004 CO05200017 Level: Baseline site investigation Scale 3.00m Dimensions: Location: Teesside 1:25 1.00m Depth Logged By 3.00m Client: Corus Plc LaQ Sample Depth (mbgl) Groundwater Strike (mbgl) Level (m AOD) Strata Depth (mbgl) Stratum Description Legend MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown slag matrix 0.30 1.0 1.00 MADE GROUND: Loose black coal dust, with coal fragments and slag gravel. 150mm drainage pipe broken through at 1.4m 1.40 MADE GROUND: Loose bricks and brick fragments in a loose orange-brown sandy matrix, with lenses of black coal dust - 2.0 2.0 3.00 3.00 3.0 Trialpit Complete at 3.00 m Remarks:





Trialpit No 11BT8

Sheet 1 of 1

Project Nan		Project No. CO0520017B	Co-ords: 57500E - 24400N Level: -	15	5/04/2004
Baseline Si Location:	Teesside	000320017B	Dimensions: 4.00m		Scale
Client:	Corus Plc		Depth 59.4.00m 4.00m		1:25 .ogged By GAD
Strata Depth (mbgl)	Level (m AOD) Legend	Stratum	Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
(mbgl)	(m AOD)	Brown moist topsoil with many rootlets(MA		(mbgi)	(IIIDGI)
0.20		Brown grey black angular sandy cobbles a GROUND)		0.40	
2.50		Brown ??dark?? Very moist stiff CLAY			-3.0
-4.0 4.00		Trialpit C	Complete at 4.00 m		-4.0
Remarks:	Groundwater st	:riке - 3.5m			





Trialpit No 11BT9

Sheet 1 of 1 Tel: 0113 239 5600 Date Co-ords: 57300E - 24300N Project No. Project Name 15/04/2004 Level: CO05200017 Baseline site investigation Scale 3.00m Teesside Dimensions: Location: 1:25 .00m Depth Logged By 4.00m Corus Plc Client: KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL: grass, rootlets and topsoil. 0.15 MADE GROUND: slag cobbles and boulders in a loose brown sand with large quantities of scrap metal including a 10cm diameter metal rope, bars and sheet metal. 1.0

2.00 2.0 3.0 3.0 3.80 4.00 -4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **11BT10**Sheet 1 of 1

				Tel: 0113 239				5-1-
Project Baselir		ne e investigation		Project No. CO05200017	Co-ords: 57142 Level: -	2E - 24641N	15/	Date 04/2004
Location		Teesside			Dimensions:	3.00m		Scale 1:25
Client:		Corus Plc			Depth 60 4.00m +		Lo	gged By KAB
	Depth			Stratun	n Description	Si	ample Gr Depth mbgl)	roundwater Strike (mbgl)
		(m AOD)	TOPSOIL: Gra	ss and topsoil			11109.7	(5)
-1.0	.10		MADEGROUN some rubble ar	D: slag cobbles and bould nd furnace bricks.	ers in granular slag matrix w		1.00	-1.0
3.0 - - -								-
	3.50		Mixed SAND	and GRAVEL [sand is coa	arse and brown]			
			2 a. 9					
							3.90	-4.
4.0	4.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	****	Trialpi	t Complete at 4.00 m			-4
								-
Rema	arks:							





Trialpit No **12AT4** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 56600E - 25775N 16/04/2004 CO0520017E Level: Baseline Site Investigation Scale Teesside Dimensions: Location: 3.00m 1:25 .00m Depth Logged By 4.00m Client: Corus Plc KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Slag cobbles in a brown sand matrix 0.25 0.60 MADE GROUND. White slag cobbles 1.0 1.00 MADE GROUND. Slag cobbles in a brown sand matrix 1.50 MADE GROUND. Slag cobbles in a black coal ashy matrix 1.90 MADE GROUND. Fussed slag gravels, cobbles and boulders - 2.0 3.0 4.00 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **12AT5** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project No. 56700E - 25600N Project Name Co-ords: 16/04/2004 CO0520017E Level: Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 00m Depth Logged By 3.20m Client: Corus Plc **KAB** Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL with grass and rootlets 0.15 Subbase of powdered concrete stone cobbles 0.20 MADE GROUND. Slag cobbles and boulders in a slag dust matrix 0.80 MADE GROUND. Red loose bricks and brick fragments 1.0 1.30 MADE GROUND. Slag and ash 1.40 MADE GROUND. Slag boulders and cobbles in a slag dust and sand matrix 1.50 2.0 - 3, 3.0 3.00 Medium grain yellow SAND 3.10 3.20 Trialpit Complete at 3.20 m 4.0 Remarks:





Trialpit No
12AT6
Sheet 1 of 1

	oject Nan				Project No.		56700E - 25437N		Date
	seline Si				CO0520017B	Level:	-	1	6/04/2004
Lo	cation:	Teessi	de 			Dimensio Depth			Scale 1:25
	ent:	Corus	Plc			3.60m	1.00m		ogged By GAD
	Strata Depth (mbgl)	Level (m AOD)	Legend		Stratum	Description		Sample Depth (mbgl)	Groundwater Strike (mbgl)
				Brown slightly cl	ayey moist slitgly gravelly GROUND)	topsoil with many	1		-
-				TOOLOG(WINDL C	aricons,			0.20	_
-	0.30			Grey reinforced	concrete slabs(MADE GR	OUND)			
-	0.50			Grey yellow brown of slag ash and	wn cobbles of slag and fur brick. Gravel is fine to med	nace bricks with r dium(MADE GRO	much gravel DUND)	A data and a state of the state	
-	0.70				concrete(MADE GROUND				
	0.90			Grey white yello with furnace brid	w brown angular cobbles k	and coarse grave	el of slag ash		-1.0
-3.0									- 2.0 
	3.60		XXXX		Trialpit Co	omplete at 3.60 m			-
-4.0									4.0
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		AND THE PROPERTY OF THE PROPER							
Re	marks:	L							





Trialpit No **12AT7** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 56900E - 25800N 16/04/2004 Level: CO05200017 Baseline site investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00m Depth Logged By 4.00m Corus Plc Client: LaQ Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL: grass, rootlets and brown gravelly topsoil. 0.02 MADE GROUND: Loose gravel to boulder sized fragments of slag, and occasional brick fragments, in a loose brown slag matrix. 0.25 1.0 - 2.0 3.0 4.00 4.00 -4.0 Trialpit Complete at 4.00 m Remarks:



Remarks:

Enviros Consulting Ltd Sanderson House, Station Road Horsforth, Leeds LS18 5NT



Trialpit No **12AT8** 

LS18 5NT Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 56900E - 25600N 16/04/2004 Level: CO0520017E Baseline Site Investigation Location: Teesside Dimensions: Scale 3.00m 1:25 .00m Depth Logged By 4.20m Client: Corus Plc KAB iroundwater Strike (mbgl) Strata Depth (mbgl) Sample Depth (mbgl) Level (m AOD) Stratum Description MADE GROUND. Slag stone cobbles in a compacted dust matric with metal 0.20 CONCRETE - reinforced 0.70 MADE GROUND. Rubble, brick furnace bricks, concrete, and slaf and metalic scrap in a sandy rubble matrix - 1.0 2.0 2.00 - 3.0 3.0 4.0 4.20 4.20 Trialpit Complete at 4.20 m





Trialpit No
12AT10
Sheet 1 of 1

	ject Nan				Project No.	Co-ords:	57040E -	25775N			Date
	seline si				CO05200017	Level:	-				4/2004
Loc	cation:	Teessi	de			Dimensio		3.00m			Scale :25
						Depth	1.00m				
Clie	ent:	Corus	Plc			4.00m	0.1			Į	ged By _aQ
s	itrata Depth (mbgl)	Level (m AOD)	Legend		Stratum	Description			Samp Dept (mbg	le Gro h il)	undwater Strike (mbgl)
	(37			TOPSOIL: grass	s, rootlets and gravelly tops	soil.					
	0.15	A A A A A A A A A A A A A A A A A A A		MADE GROUNI loose grey slag	D: Loose gravel to boulder matrix	sized fragments	of slag in a	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.30		
-									-		-
-											-
1.0											- 1.0 -
											-
											- 2.0
- 2.0									Annual An		2.0
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- 4.0	4.00				Trialpit C	omplete at 4.00 m	ene una pero hart delle unit delle unit delle		4.0	00	-4.0
					· · · · · · · · · · · · · · · · · · ·					AND DESCRIPTION OF A STANDARD SERVICE AND DESCRIPTION OF A STANDARD SE	an,
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Re	marks:		1	<u> </u>							
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Trialpit No
12AT11
Sheet 1 of 1

Location: Teesside  Client: Corus Plc  Strata Depth (mbgl)  Legend   Brown moist topsoil with many rootlets (MADE GROUND)  Brown orange cream angular cobbles of brick and slag with much fine gravel of slag ash and brick (MADE GROUND)  0.10  Dimensions: 4,00m  Scale 1:25  Logged By GAD  Groundwater (mbgl)  Brown moist topsoil with many rootlets (MADE GROUND)  Brown orange cream angular cobbles of brick and slag with much fine gravel of slag ash and brick (MADE GROUND)  0.30  0.30	Projec Baseli		ne te Repo	ort		Project No. CO0520017B	Co-ords: Level:	57025	5E - 25459N		Date 6/04/2004
Collect   Corus Pic   Corus Pic   Corus Pic   Collect   Corus Pic   Collect   Corus Pic   Collect   Corus Pic							Dimension		4.00m		
Stream Depth (Indig) (and Auto) (agend (Indig) (agend (Indig)	Client:		Corus	Plc	»-	And the Annual Control of the Contro		1.50m		L	ogged By
2.50  Brown road topical (MADE GROUND)  Brown road gray carrings cobbies and boulders of black and slag with much line  gravel of slag ash and brinkly (MADE GROUND)  Brown road gray carrings cobbies and boulders of black and slag with much  gravel. Gravel is fine to medium (MADE GROUND)  4.00  August Converse is fine to medium (MADE GRAVID)  August Converse at 4.00 m.	Strata	a Depth	Level	Legend		Stratum	Description		3	Sample Depth (mhal)	Groundwater Strike (mbgl)
Trialpit Complete at 4.00 m	-1.0 -1.0 2.0 3.0	2.50			Brown orange of gravel of slag at	ream angular cobbles of t sh and brick(MADE GROL	orick and slag with JND)			0.30	
Remarks: Lumps of metal pining from 3.4m hal		4.00				Trialpit C	complete at 4.00 m			4.00	
L DECIGIOS AND DESIGNACIONAL DESIGNACIONAL DE CONTRA DE	Remar	ks:	Lun	nns of metal	pipina from 3 4r	n bal					





Trialpit No 12AT13

Sheet 1 of 1

Date Project No. Co-ords: 57076E - 25582N Project Name 16/04/2004 Level: CO0520017B Baseline Site Report Scale Dimensions: 3.00m Location: Teesside 1:25 1.00m Depth Logged By 4.00m

Client:	Corus Plc	4.00m 📜	GAI	)
Strata Depth (mbgl)	Level (m AOD) Legend	Stratum Description	Sample Ground Depth Strik (mbgl) (mb	water (e gl)
(mbgl)	(m AOD)	Grey white black angular and rounded cobbles and boulders of slag and concrete slabs(MADE GROUND)	(mbgl) (mb	gi)
.0				
4.00		Trialpit Complete at 4.00 m	4.00	-





Trialpit No
12AT16
Sheet 1 of 1

Date Project No. 57261E - 25697N **Project Name** Co-ords: 16/04/2004 CO0520017B Level: Baseline Site Report Scale Teesside Dimensions: 3.00m Location: 1:25 .00m Depth Logged By 2.20m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown loose topsoil with fine rootlets(MADE GROUND) 0.10 Grey white angular boulders of slag with much golden medium to coarse sand and gravel(MADE GROUND) 0.30 1.0 2.0 - 2.0 2.20 2.20 Trialpit Complete at 2.20 m 3. 3.0 4.0 Groundwater strike - 2m Remarks: Water strike at 2.0m filling hole up rapidly





Trialpit No **12AT17**Sheet 1 of 1

	roject Nan				Project No.	Co-ords:	5730	00E - 25500N		Date	l
	aseline Si			Waterwards was find that are not only on the state of the	CO0520017B	Level:	-	2	- 1	6/04/2004 Scale	-
Lo	ocation:	Teessi	de			Dimension	1	3.50m	7	Scale 1:25	1
C	lient:	Corus I	Plc			Depth 2.00m	1.50m		]	_ogged By GAD	
	Strata Depth	Level (m AOD)	Legend		Stratum	n Description			Sample Depth (mbgl)		1
	(mbgl)	(M AUU)	XXXX	Brown loose tor	psoil with many rootlets(MA	ADE GROUND)			(Hilbyr)	(ITIDGI)	1
	0.10			Brown grey angi clinker(MADE G	gular cobbles and coarse s	andy gravel of ash	ı brick and	d	0.25		.0
	2.20	*		1						-2	2.0
2.0 -	2.00		* * * * * * * * * * * * * * * * * * *	,	Trialpit C	Complete at 2.00 m				~	٠.
										-	
- 3.0								OLEAN OFFI		-3	3.0
										-	
4.0			And and the state of the state					and the state of t			4.0
R	lemarks:	Gro Hol	oundwater stilled with v	trike - 1.2m water.Oily odour	r from 1.5-2m bgl but	no visual evide	ence				





Trialpit No 12BT1

Sheet 1 of 1

Tel: 0113 239 5600 Date 56525E - 25480N Project No. Co-ords: Project Name 20/04/2004 CO05200017 Level: Baseline site investigation Scale Location: Teesside Dimensions: 4.00m 1:25 1.00m Depth Logged By 4.00m Corus Plc Client: GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Grey brown off-white angular cobbles and boulders of slag (MADE GROUND) 0.20 1.0 2.0 3.0 4.00 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **12BT2** 

Sheet 1 of 1

Date 56570E - 25470N Project No. Co-ords: Project Name 20/04/2004 CO05200017 Level: Baseline site investigation Scale Teesside Dimensions: 4.00m Location: 1:25 .50m Depth Logged By 4.00m Corus Plc Client: GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown grey white subangular cobbles and boulders of slag with some fine medium to sandy gravel. Sand is coarse. (MADE GROUND) 0.10 1.0 2.0 3.0 3.90 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **12BT3** 

Sheet 1 of 1

Date 56620E - 25450N Project No. Project Name Co-ords: 20/04/2004 CO05200017 Level: Baseline site investigation Scale Teesside Dimensions: 4.00m Location: 1:25 50m Depth Logged By 4.00m Corus Plc Client: GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Black brown loose topsoil with many fine rootlets. (TOPSOIL) 0.10 0.20 Black brown grey angular medium to coarse gravel of slag and furnace bricks with rare cobles. Sand is meeium to coarse. (MADE GROUND) 0.60 Red grey brown rounded cobbles and boulders of slag and brick with much sandy gravel. Gravel is fine to medium (MADE GROUND) 1.0 2.0 2.0 3.0 4.00 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **12BT9** 

Sheet 1 of 1 Date Project Name Project No. Co-ords: 57021E - 25383N 20/04/2004 CO05200017 Level: Baseline site investigation Scale Location: Teesside Dimensions: 3.50m 1:25 .50m Depth Logged By 4.00m Client: Corus Plc GAD Sample Depth (mbgl) Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Loose brown topsoil with many rootlets (TOPSOIL) 0.20 Brown orange yellow grey angular cobbles and boulders of slag and furnace brick (MADE GROUND) 0.50 2. - 2.0 3.00 3.0 Orange red very sandy gravel of brick and slag with many cobbles (MADE GROUND) 3.20 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No 12BT12

Sheet 1 of 1 Tel: 0113 239 5600 Date Project No. 57029E - 25305N Project Name Co-ords: 20/04/2004 CO05200017 Level: Baseline site investigation Scale Location: Teesside Dimensions: 4.00m 1:25 50m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Level (m AOD) Strata Depth (mbgl) Stratum Description Legend Loose brown topsoil with many rootlets (TOPSOIL) 0.20 Orange grey white yellow angular coarse sandy gravel of brick and slag with many cobblesand ferrous metal debris (MADE GROUND) 0.40 1.0 Bright orange brown angular fine to medium sandy gravel of brick and slag with rare cobbles and boulders. Sand is medium to coarse. (MADE GROUND) 1.40 2.0 3,0 3.0 4.00 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No
12BT14
Sheet 1 of 1

Project Na			Project No.		57200E -	25300N		Date	ı
	ite investigation		CO05200017	Level:			20	0/04/2004	
Location:	Teesside			Dimensio	·	3.50m	7	Scale 1:25	
				Depth	1.50m				_
Client:	Corus Plc			4.00m			_	ogged By GAD	
Strata Dept (mbgl)	n Level (m AOD) Legend		Stratum	Description			Sample Depth	Groundwater Strike (mbgl)	1
(mbgl)	(m AOD) Legend	Loose brown mo	ist topsoil with many rootle				(mbgl)	(mbgl)	
0.20		(TOPSOIL)							Ī
0.20		Black orange an ferrous metal de	gular cobbles and boulder bris.	s of brick and sla	g with much		0.30	-	
		(MADE GROUN	D)					-	
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Remarks:							1	1	
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Trialpit No 12BT15

Sheet 1 of 2

Date

57200E - 25200N Project No. Co-ords: Project Name 21/04/2004 Level: CO0520017E Baseline Site Investigation Scale Dimensions: 3.00m Teesside Location: 1:25 .00m Depth Logged By 5.70m Corus Plc Client: KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL grass and roots 0.20 MADE GROUND. Steel making bi-products in a black gravelly matrix 1.00 1.0 2.0 3.0 4.0 Continued next sheet Groundwater strike - 4m Remarks: Sample slightly mixed with fall in from overlying groun





Trialpit No **12BT15** 

Sheet 2 of 2 Date Co-ords: 57200E - 25200N Project Name Project No. 21/04/2004 Level: CO0520017E Baseline Site Investigation Scale Location: Teesside Dimensions: 3.00m 1:25 .00m Depth Logged By 5.70m Client: Corus Pic KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Steel making bi-products in a black gravelly matrix 5.50 Wet yellow SAND 5.60 5.70 Trialpit Complete at 5.70 m 6.0 7.0 - 8.0 9.0 9. Remarks: Groundwater strike - 4m Sample slightly mixed with fall in from overlying groun





Trialpit No **13AT1** 

Sheet 1 of 1

Date Project Name Project No. 57100E - 24700N Co-ords: Level: 13/04/2004 CO0520017B Baseline Site Report Scale Teesside Location: Dimensions: 3.50m 1:25 50m Depth Logged By 4.50m Corus Plc Client: GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Grey brown sandy angular cobbles of brick and slag with much gravel of iron spherical pellets; sinter bi-product.(MADE GROUND) 0.10 1.0 - 2.0 3.70 Brown yellow grey angular cobbles of brick ash and slag with much silty gravel (MADE GROUND) 4.0 4.30 4.50 Trialpit Complete at 4.50 m Remarks: Groundwater strike - 4m Stale organic odour at 4.0-4.5





Trialpit No **13AT2** 

**13AT2**Sheet 1 of 1

Project Nar Baseline S		ort		Project No. CO0520017B	Co-ords: Level:	5700 -	0E - 24700N		Date 13/04/2004
Location:	Teessi			0000000110	Dimensio	ns:	3.50m		Scale
					Depth	1.50m			1:25
Client:	Corus	Plc			4.10m	7.			Logged By GAD
Strata Depth (mbgl)	Level (m AOD)	Legend			Description			Sample Depth (mbgl	e Groundwater Strike ) (mbgl)
-1.0 -2.0 -3.0 -4.0 -4.10	Gro	undwater s	trike - 4m	ular cobbles of sandy slag ders of slag. Gravel is med	omplete at 4.10 m	l and ADE GRC	DUND)	- 4.10	-1.0





Trialpit No **13AT3**Sheet 1 of 1

Date Project No. Project Name 56929E - 24771N Co-ords: 14/04/2004 CO0520017B Level: Baseline Site Report Scale Location: Teesside Dimensions: 4.00m 1:25 1.00m Depth Logged By 4.00m Corus Plc Client: **GAD** Groundwater Strike (mbgl) Sample Depth (mbgl) Level (m AOD) Strata Depth (mbgl) Stratum Description Legend White yellow orange gey brown angular cobbles of brick slag and ash with much gravel. Gravel is medium to caorse occasional cobbles of slag.(MADE GROUND) 0.20 1.0 - 2.0 Brown red very sandy angular cobbles and boulders of slag and brick with much fine gravel(MADE GROUND) 2.80 3.0 3.0 4.00 4.00 -4.0 Trialpit Complete at 4.00 m Moist between 2.8 and 4.0 m bgl Remarks:





Trialpit No **13AT4** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 56837E - 24769N Co-ords: 14/04/2004 Level: CO0520017B Baseline Site Report Scale Teesside Location: Dimensions: 3.50m 1:25 .50m Depth Logged By 4.20m Client: Corus Plc GAD Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Grey brown white angular coarse gravel and cobbles of slag with brick and ash (sandy)(MADE GROUND) 0.30 1.0 - 2.0 2.50 Grey white angular fine to medium gravel of ash with cobbles of slag.(MADE GROUND) 2.60 Grey brown white angular cobbles of slag with much gravel of slag and 4.00 4.0 4.20 Trialpit Complete at 4.20 m Remarks: Groundwater strike - 4m Hard slag at 3.0m - peckerWater seeping in at 4.0m; wet from approximately 3.8mOily / organic odour at base, no oil present and no oilyt sheen.





Trialpit No 13AT5

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 46689E - 24819N Co-ords: 15/04/2004 Level: Baseline site investigation CO05200017 Scale Teesside Location: Dimensions: 3.00m 1:25 .00m Depth Logged By 4.00m Corus Plc Client: KaB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description 0.02 MADE GROUND: gravel of ore and sinter MADEGROUND: slag cobbles and boulders in very sandy gravely matrix 0.80 1.0 2.0 3.0 4.00 4.00 -4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **13AT6** 

Sheet 1 of 1 Date Project Name Project No. Co-ords: 56705E - 24854N 13/04/2004 CO0520017E Level: Baseline Site Investigation Teesside Scale Location: Dimensions: 3.00m 1:25 .00 m Depth Logged By 3.50m Corus Plc Client: KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Gravel of coal and sinter 0.05 MADE GROUND. Slag and coal gravel and cobbles and slag boulders in a coal dust matrix 0.80 MADE GROUND. Cobbles and boulders of slag in a loose slag dust 1.0 1.80 1.80 MADE GROUND. Cobbles and boulders of slag in a very sandy/gravelly - 2.0 3. 3.0 3.00 Slightly sandy mixed GRAVEL with frequent mixed cobbles 3.30 3.50 Trialpit Complete at 3.50 m 4.0 Remarks:





Trialpit No **13AT7**Sheet 1 of 1

Project Na			Project No.	Co-ords:	56500E	E - 24900N		Date
	ite investigation		CO05200017	Level:	***		•	15/04/2004
Location:	Teesside			Dimensio	P	3.00m		Scale 1:25
				Depth	1.00m			
Client:	Corus Plc			4.20m				Logged By KaB
Strata Dept	n Level Legend		Stratum	Description			Sample Depth (mbgl)	
Strata Deptl (mbgl)	(m AOD) Legend	MADECDOUND	: slag cobbles in ore / slag				(mbgl)	(mbgl)
		MADEGROOND	. slag cobbles in ore / slag	y sanu			AAA AAAA ugususa ahaa ahaa ahaa ahaa ahaa ahaa ahaa	
0.40		MADECEOUNE	slag cobbles and boulde	ro in a alog dust				-
		WADEGROONL	sag cobbles and boulde	is in a slay dust			000	
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4.20		and the water the term with may also were the	Trialpit C	omplete at 4.20 m		and the same was the same that the time the	-	in in
-							MALALACA TO SIMBOA	
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Remarks:								





Trialpit No 13BT8

	<b>中的</b> 社会的基础证明		Tel: 0113 239	5600		Sheet 1 of 1
Project Na			Project No.	Co-ords: -		Date
	site investigat	ion	CO05200017	Level: -		14/04/2004
Location:	Teesside			Dimensions:	-	Scale 1:25
				Depth 0.70m		Logged By
Client:	Corus Plc			0.70111		KAB
Strata Dep (mbgl)	th Level (m AOD) Leg	end	Stratum	n Description	San De (m	nple Groundwater pth Strike bgl) (mbgl)
0.40		MADE GRO	OUND. very sandy CLAY. Rounded s I gravels and organic materia	and is fine and yellow.		-
0.70		(CLAY)		omplete at 0.70 m		
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Remarks:				A4444444444444444444444444444444444444		





Trialpit No
13BT9
Sheet 1 of 1

Project Na		Project No. CO0520017H	Co-ords: 56690E - 25100N Level: -	Date 14/04/200	74
Location:	Site Investigation Teesside	CO0520017H	Dimensions: 3.00m	Scale	
LUCATION.	1 0000140			1:25	
Client:	Corus Plc		Depth 60.	Logged E KAB	
Strata Dept (mbgl)	h Level (m AOD) Legend	Stratum [	Description	Sample Groundwat Depth Strike (mbgl) (mbgl)	er
0.05		Grass topsoil and rootlets  Slag gravel and cobbles in a sandy gravelly		0.10	-
- 0.60	X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-	Firm cohesive red brown mottled grey grave occasional rootlets stained black with H.C	elly sandy CLAY with	0.40	
-			<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		
1.0  					- 1.0
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- 2.0					2.0
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-4.0					- 4.0 -
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Remarks:					<u>-</u>





Trialpit No
13BT10
Sheet 1 of 1

Project Na		Project No.						
	Site Report	CO0520017B	Level: -	14/04/2004				
Location:	Teesside		Dimensions: 4.00m	Scale 1:25				
			Depth & E 1.80m + F					
Client:	Corus Plc		1.80m 🗜	Logged By GAD				
Strata Den	th Level	Stratum	Description	Sample Groundwater Depth Strike (mbgl) (mbgl)				
Strata Dep (mbgl)	th Level Legend			(mbgl) (mbgl)				
0.10		Brown moist gravelly topsoil with rootlets(I Grey brown angular cobbles of slag(MADI						
•		City brown angular obboto or oraginario		0.20				
				-				
0.50	¥ = 3/2	Firm brown slightly gravelly peaty CLAY		-				
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Remarks:								





Trialpit No 13BT11

Sheet 1 of 1

Date Project No. 56679E - 25194N Project Name Co-ords: 14/04/2004 Level: CO0520017E Baseline Site Investigation Scale Dimensions: 3.00m Location: Teesside 1:25 1.00m Depth Logged By 0.60m Client: Corus Plc KAB Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description TOPSOIL grass and rootlets 0.05 MADE GROUND. Coal cobbles in a loose topsoil 0.20 0.20 MADE GROUND. Cobbles of slag in a sandy matrix 0.40 Firm friable brown very gravelly very sandy mottled grey CLAY 0.50 0.60 Trialpit Complete at 0.60 m 1.0 2.0 -2.0 3.0 4.0 Remarks:





Trialpit No 13BT12

Sheet 1 of 1

Date

Project Name Project No. 56700E - 25100N Co-ords: 14/04/2004 Level: CO0520017B Baseline Site Report Scale Dimensions: 3.50m Location: Teesside 1:25 .50m Depth Logged By 2.00m Client: Corus Plc **GAD** Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Brown moist topsoil with many rootlets 0.10 Grey brown angular and rounded fine to medium gravel of ash and slag(MADE GROUND) 0.30 1.0 1.10 Dark brown firm moist very gravelly CLAY 2.00 2.00 - 2.0 Trialpit Complete at 2.00 m 3.0 4.0 Groundwater strike - 1.7m Remarks: Water infilling hole at 1.7m bgl.Oily / diesel skim on surfaceVery oily and black at 2m bgl, strong oily odour



Co-ords:

Project No.



56607E - 25124N

Trialpit No 13BT13

Sheet 1 of 1

Date

Project Name 14/04/2004 Level: CO0520017B Baseline Site Report Scale Dimensions: 4.00m Location: Teesside 1:25 .00 m Depth Logged By 3.50m Corus Plc Client: GAD Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown moist topsoil with many rootlets(MADE GROUND) 0.10 Brown red grey cream angular and rounded cobbles and boulders of slag with much very sandy gravel of slag ash and brick(MADE GROUND) 0.40 1.0 2.0  $\blacksquare$ 3.0 -3.0 3.50 3.50 Trialpit Complete at 3.50 m 4.0 Remarks: Groundwater strike - 2.5m





Trialpit No

13CB1

Sheet 1 of 1

Date Project Name Project No. 57260E - 25060N Co-ords: 14/04/2004 Level: CO05200017 Baseline site investigation Scale Location: Dimensions: 3.00m Teesside 1:25 1.00m Depth Logged By 4.00m Client: Corus Plc LaQ Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description TOPSOIL: Grass, rootlets and brown gravely topsoil. 0.25 MADE GROUND: Loose gravel to boulder sized fragments of slag in a loose brown slag matrix 1.0 - 2.0 3. 3.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No 13CT14

Shoot 1 of 1

		Tel: 0113 239	5600	(Ma) Wales	Sheet 1 c	
Project Na		Project No.	Co-ords: 56995E - 2	5169N	Date	
	Site Investigation	CO0520017H	Level: -		14/04/20	~~~~~
Location:	Teesside		Dimensions:	3.00m	Scale 1:25	
			Depth 60.	E	Logged I	By
Client:	Corus Plc		4.00m +		KAB	
Strata Dept (mbgl)	th Level Legend	Stratun	n Description	San De	nple Groundwa pth Strike bgl) (mbgl)	iter
(mbgl) 0.05	(m AOD) Legend	Grass roots and topsoil		(m	ogi) (mbgi)	
- 0.00		Slag cobbles and boulders in ash sand a	nd slag dust (MADE GROUND) 5			
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Remarks:						





Trialpit No 13CT15

Sheet 1 of 1

Project I			Project No.	Co-ords: 57003E - 25136N	1	ate
		estigation	CO05200017	Level: -		4/2004
Location	ı: Tees	side		Dimensions: 3.00m		cale :25
				Depth E 3.80m + C		ged By
Client:	Coru	s Plc		3.80m Ç	L	aQ
Strata D (mbg	epth Leve	Legend	Stratum	Description	Sample Grou Depth S (mbgl) (	indwater Strike mbal)
(III)	(11740		TOPSOIL: grass, rootlets and brown very g	ravely topsoil.	(3,	
-					0.20	-
0.2	5		MADE GROUND: loose gravel to boulder s loose greyish brown slag matrix	sized fragments of slag in a		
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Trialpit No 13CT16

Sheet 1 of 1

Project Name Project No. Co-ords: 57100E - 24900N  Resoline Site Report CO0520017B Level: -						24900N	14/04/2004			
		te Report		CO0520017B	Dimensions:	3.50m		Scale		
Lo	cation:	Teesside			Depth &	3.3011		1:25		
CI	ient:	Corus Plc			4.00m 🔑			gged By GAD		
	Strata Depth (mbgl)	Level (m AOD) Legend	d	Stratum	Description	Di Di (n	mple G epth nbgl)	roundwater Strike (mbgl)		
	(mbgi)	(III.105)	Brown moist cl	ayey topsoil with many root	lets(MADE GROUND)				-	
	0.20		Purple brown g	grey cobbles and angular g s and metal debris(MADE 0	avel of slag with metal SROUND)	C	0.30			
	0.50		Reinforced cor	ncrete					-	
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	Remarks:								-	



Remarks:

Enviros Consulting Ltd Sanderson House, Station Road Horsforth, Leeds LS18 5NT



Trialpit No 13CT17

Sheet 1 of 1 Tel: 0113 239 5600 Date 57150E - 24850N Project No. Co-ords: Project Name 15/04/2004 Level: CO05200017 Baseline site investigation Scale 3.00m Dimensions: Teesside Location: 1:25 1.00m Depth Logged By 3.20m Corus Plc KAB Client: iroundwater Strike (mbgl) Strata Depth (mbgl) Stratum Description Level (m AOD) Legend TOPSOIL: grass, rootlets and topsoil. 0.05 Yellow sandy MADE GROUND containing slightly clayey slag cobbles and rubble. 0.40 MADE GROUND: red brown cobbles of ore in a silty ore matrix. 0.50 0.80 CONCRETE - reinforced 1.00 1.0 MADEGROUND: slag cobbles and boulders in a slag dust. 2.0 -2.0 2.20 CONCRETE - reinforced 2.50 MADEGROUND: slag cobbles and boulders 2.90 CLAY: Soft damp very sandy very gravelly brown motled green clay 3.0 3.10 3.20 Trialpit Complete at 3.20 m 4.0





Trialpit No **14AT1**Sheet 1 of 1

Date Project No. 56451E - 25989N Project Name Co-ords: 19/04/2004 Level: CO05200017 Baseline site investigation Scale 3.00m Dimensions: Teesside Location: 1:25 .00m Depth Logged By 4.00m Corus Plc Client: LaQ Groundwater Strike (mbgl) Level (m AOD) Strata Depth (mbgl) Stratum Description Legend TOPSOIL: grass, rootlets and brown very gravely topsoil. 0.15 MADE GROUND: loose gravel to cobble sized fragments of slag in a loose greyish brown slag matrix 0.30 0.60 MADE GROUND: loose slag gravel in a brown slag matrix 0.85 MADE GROUND: Loose yellow SAND. Electrical cable cut through at 1m. Corus rep confirmed cable redundant. 1.00 1.0 MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose brown slag matrix 2.0 2.00 Loose yellow SAND with sub-angular gravel. 2.30 2.50 Trialpit Complete at 4.00 m 3.0 4.0 Remarks:





Trialpit No 14AT2

Sheet 1 of 1 Tel: 0113 239 5600 Date 56494E - 25938N Project No. Co-ords: Project Name 19/04/2004 Level: CO05200017 Baseline site investigation Scale Dimensions: 3.00m Teesside Location: 1:25 1.00m Depth Logged By 4.00m Corus Plc LaQ Client: Groundwater Strike (mbgl) Strata Depth (mbgl) Stratum Description Level (m AOD) MADE GROUND: Loose slag gravel in a loose brown slag matrix 0.30 MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose greyish brown slag matrix, with occassional boulder 0.30 0.85 MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose - 2.0 3.80 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No 14AT3

Sheet 1 of 1

roie	ct Nam	ne	Project No.	Co-ords: 56640E - 25925N		Date	
		te Investigation	CO0520017E	Level: -		19/04/2004	
		Teesside	<u> </u>	Dimensions: 3.00m		Scale	
					1:25 Logged By		
				Depth 60.			
lier	ıt:	Corus Plc				KAB	
Str	ata Depth	Level	Stratun	n Description	Sample Depth	Groundwater Strike (mbgl)	
Otte	(mbgl)	Level (m AOD) Legend			(mogi)	(Hibgi)	
	0.10		MADE GROUND. Tarmac  MADE GROUND. Slag, gravel and cobb	les in a black ashy sand			
and the same of th			MADE GHOUND. Slag, graver and cobb	les in a black acry carro			
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					0.80		
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)						-	
	1.50		MADE GROUND. Fussed slag containing	ng wood fragments			
	4.00						
	1.80		Fine yellow SAND				
0							
	2.30		Fine yellow damp, steaming and very w	varm SAND	2.40	o  -	
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Trialpit No 14AT4

			LS18 5NT Tel: 0113 239	5600	SO THE	Sheet 1 c	of 1
roject Na	ame		Project No.	Co-ords: 5664	10E - 25925N	Date	0.4
	Site Repor	t	CO0520017C	Level: -		19/04/20	
ocation:				Dimensions:	3.00m	Scale 1:25	
				Depth 3.80m	^		B.v
Client:	Corus P	lc		3.80m 🗜		Logged I GAD	Бу
			01	Description	Se	ample Groundwa Depth Strike mbgl) (mbgl)	ter
Strata Der (mbgl)	th Level (m AOD)	Legend		n Description	(r	mbgl) (mbgl)	
			Grey black white red coarse angular sand brick. Sand is coarse(MADE GROUND)	ly gravel of slag ash and		0.20	L
					'	0.20	-
	}						ŀ
	B						
0.60	1		Grey black angular cobbles of slag with n medium to coarse(MADE GROUND)	nuch sand gravel. Gravel is	5		+
			medium to coarse(MADE di 100ND)			and the second s	
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Remarks	: Tria	al pit under a	a large pool of water				





Trialpit No **14AT5** 

Sheet 1 of 1

roject Na	me	Project No.	Co-ords: 56835E - 25845N	Date	
roject Na Baseline s	site investigation	CO05200017	Level: -	16/04/2004	+
ocation:	Teesside		Dimensions: 3.00m	Scale 1:25	
			Depth 500	Logged By	/
lient:	Corus Plc			LaQ	
Strata Dept (mbgl)	th Level Legend	Stratum	n Description	Sample Groundwater Depth Strike (mbgl) (mbgl)	
0.05  .0  .0  .0  .0  .0  .0  .0		MADE GROUND: Loose gravel to boulde loose greyish brown slag matrixt		0.20 (mbgl) (mbgl)	1
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Trialpit No

14AT7

Sheet 1 of 1

	Project Name Baseline Site Investigation		Project No.	Project No. Co-ords: 57065E - 25716N		004
Baseline Location			COUSEOUTE	Dimensions: 3.00m	Scale	,
Location	1 55331	iue			1:25	
Client:	Corus	Plc		Depth 60 3.80m +	Logged KAB	
Strata De	epth Level (m AOD)	Legend	Stratum	n Description	Sample Groundwa Depth Strike (mbgl) (mbgl)	ater )
			TOPSOIL grass and rootlets			-
0.10			MADE GROUND. Firm brown sandy clay	у		-
			MADE GROUND. Firm brown clay			
					A CONTRACTOR OF THE CONTRACTOR	-
0.60			MADE GROUND. Red brick walls buried	d in slag and brown sandy made		-
0.70			ground  MADE GROUND. Slag cobbles in a blace			-
			MADE GROOTED, Glag 4000.00	Action,	1.00	- - 1.0
_1.0 1.00	)		MADE GROUND. Slag cobbles and bou	ulders		
1.20	)					-
						-
- 1.5	)		MADE GROUND. Slag boulders in a bro	own slightly clayey sandy made		
	and in the property of the second		ground			
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2.5	ю		MADE GROUND. Fused slag			-
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-						
3.1	50		MADE GROUND. Slag boulders and c	cobbles in a sandy gravelly made	1	-
-			ground			L
			Å			-
1	MANAGE POR PROPERTY AND ADDRESS OF THE PARTY A		<u>}</u>		A. 10 (10)	-
3.	80		X Trialpi	oit Complete at 3.80 m		
-4.0	And any other party of the second	10 A C C C C C C C C C C C C C C C C C C			4.00	-4
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	N					
Remark	s: P	it abandonec	d due to metalic object and reorientat	ted		





Trialpit No 14AT8

LS18 5NT Tel: 0113 239 5600 Sheet 1 of 1 Date 56580E - 25715N Project No. Co-ords: Project Name 19/04/2004 Level: CO0520017C Baseline Site Report Scale 3.50m Dimensions: Teesside Location: 1:25 .50m Depth Logged By 4.00m Corus Plc GAD Client: Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Red black grey medium to coarse angular gravel of slag ash and furnace brick. Sand is coarse(MADE GROUND) 0.30 1.0 Red brown angular and rounded sandy medium gravel of slag brick and ash with many cobbles and occasional boulders. Sand is coarse(MADE GROUND) 1.20 - 2. 2.0 3.0 4.00 4.00 4.0 Trialpit Complete at 4.00 m B1 & B2 Overturned for drillers Remarks:





Trialpit No **15AT2**Sheet 1 of 1

Project Na Baseline s		stigation		Project No. CO05200017	Co-ords: Level:	55490	E - 26046N		20/	Date /04/2004	4
Location:	Teessi				Dimensio	ns:	3.50m			Scale	
					Depth	1.50m				1:25	
Client:	Corus	Plc			4.00m	1.5				gged By GAD	
Strata Dep (mbgl)	h Level (m AOD)	Legend			Description			Sam Dej (mi	iple G oth ogl)	roundwater Strike (mbgl)	
-1.0 1.20 1.20			(MADE GROUN	ey coarse angular gravel				0.			
3.40			Yellow brown m slag (MADE GROUN	edium to coarse sand wit	h some gravel and	cobbles of					
-4.0 4.00				Trialnit C	omplete at 4.00 m			4.	00		-4.0
	Commence of the commence of th			·					and a second second second second		-
											ordered Translate of the Mark 13
Remarks:						***************************************		and the second			- State
											20





Trialpit No **15AT5**Sheet 1 of 1

Project Nar	ne te investigation	Project No. CO05200017	Co-ords: 54888E - 26032N Date Level: - 20/04/200					
Location:	Teesside	0003200017	Dimensions: 3.50m	Scale				
				1:25				
Client:	Corus Plc		Depth 5.2.80m 4.5	Logged By GAD				
Strata Depth (mbgl)	Level (m AOD) Legend	Stratur	n Description	Sample Groundwater Depth Strike (mbgl) (mbgl)				
(mbgl)  (mbgl)  1.00  1.00  2.80	(m AOD) Legend	Brown grey black angular sandy cobbles Sand is medium to coarse (MADE GROUND)  Yellow golden medium to coarse sand w Gravel is fine. (SAND)	of slag with some boulders.	2.00 -2.0				
-4.0 -Remarks:				-4.0				





Trialpit No **15ATP3**Sheet 1 of 1

Proje					Project No.		55319E	E - 26015N		Date
Base	line S	ite Inves			CO0520017E	Level:	-		06	5/04/2004
Locat	ion:	Teessi	de			Dimensio		3.00m		Scale 1:25
						Depth	1.00m		-	
Client	t:	Corus	Plc		4.00m 🔑			ogged By KAB		
Strat (r	ta Depth mbgl)	Level (m AOD)	Legend		Stratun	n Description			Sample ( Depth (mbgl)	Groundwater Strike (mbgl)
	0.05			MADE GROUND.	Coal ash/slag					
-1.0	0.50			brown sandy matri	Gravel, cobbles and b x with brick fragments Gravel, cobbles and b x with brick fragments	(boulders upto 0.7)	m) a loose dark		0.30	-1.0
	1.40			MADE GROUND.	Gravel, cobbles and b	oulders of slag in a	a loose dark		1.45	-
	1.50			brown sandy matri	x with brick fragments. organic sand and clay	Sand becoming y	ellow with			
-2.0				\	Slag boulders and col		wn snady			
										-
	3.20		< > > > > >	Loose fine yellow	SAND				3.30	-
-4.0	4.00		<u> </u>		Trialpit (	Complete at 4.00 m			-	-4.
	uleo:				,					
Rema	rks:									





Trialpit No **15ATTP4** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 55150E - 25962N Co-ords: 06/04/2004 CO0520017E Level: Baseline Site Investigation Scale Teesside Location: Dimensions: 3.00m 1:25 1.00m Depth Logged By 3.50m Client: Corus Plc KAB iroundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL. Grass and rootlets 0.10 MADE GROUND. Loose black sand with fragments of rootlets 0.30 0.40 MADE GROUND. Loose cobbles and occasional boulders of slag in a loose brown/black sandy matrix 0.80 MADE GROUND. Cobbles and boulders of slag 1.0 - 2.0 2.50 MADE GROUND. Slag boulders and cobbles in a yellow sandy matrix 3.0 3.20 MADE GROUND. Loose fine to medium yellow sand (occasional slag 3.30 boulders) 3.50 Trialpit Complete at 3.50 m 4.0 Remarks:





Trialpit No 15BT6

Sheet 1 of 1

Baseline site investigation				Date		
	CO05200017	Level: -	20	20/04/2004		
Location: Teesside		Dimensions: 3.50m		Scale 1:25		
Client: Corus Plc		Depth & 5 4.20m + 5	Lo	ogged By GAD		
Strata Depth (mbgl) Legend Legend	Stratum	Description	Sample ( Depth (mbgl)	Groundwater Strike (mbgl)		
Brov of si	wn yellow grey angular sandy gravel o abdstone DE GROUND)	f slag with occasional gravel	(11-37)			
			0.50			
			0.30	-		
1.0				1.0		
				-		
			A CONTRACTOR OF THE CONTRACTOR	-		
2.0				-2.0		
				-		
				-		
3.0				- 3.0		
				-		
3.50 Go	lden yellow medium to coarse sand wi	th occasional cobbles and				
(M/	ulders of slag ADE GROUND)			-		
4.0			4.00	-4.0		
4.20	Trialpit C	omplete at 4.20 m				
			*Consistence of the Constitution of the Consti			
Remarks:						





Trialpit No **15BT7**Sheet 1 of 1

Location: Teesside  Dimensions: 2.50m  Scale 1:25  Depth 4.00m  Strata Depth (mbgl)  Strata Depth (mbgl)  Grey black angular cobbles of slag with some gravel. Gravel is coarse(MADE GROUND)  Output	Project Na				Project No.	Co-ords:	55600	E - 25500N		Date	
Client: Corus Pic Logard   Layerd   Logard   Layerd   Corey track angular cobbiles of slag with some gravet. Circus is   Corus Pic   Corus pick   Co					CO0520017C	Level:	-	0.50m		06/04/2004 Scale	+
Client: Corus Pic  Stratus Depth   Lawel   Lawel   Gado   Stratum Description   Signature Group   Gregory clark (mogi)   (mADD)   Corps   Garge MADE (GROUND)   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gregory black angular coubbles of along with sorre gravel. Clievel is   Corus   Gravel	Location:	reessi	ae					2.50/11			
Street Compatible   Stre	Client:	Corus	Plc				1.00r			Logged By	/
2.2 Core picket angular coolobies of sking with some gravel. Gravel is connect MADE GROUND)  1.0  1.0  1.0  1.0  1.0  1.0  1.0  1.	Strata Dept	h Level	Legend		Stratum	Description			Sampl Depth (mbg)	e Groundwater Strike (mbal)	
Trialpit Complete at 4.00 m		(m AOD)	Legel u	Grey black angucoarse(MADE G			lis		MANUFACTOR TO THE TOTAL ASSOCIATION OF THE TOT		-1.0
		Bucl	ket on JCB	ruptured in two	Trialpit C	omplete at 4.00 m	~ ~ ~ ~		- 4.00		-4.0
	Remarks:	Bucl	ket on JCB	ruptured in two							





Trialpit No 15BT8

Sheet 1 of 1 Date Co-ords: 55161E - 25716N Project No. Project Name 20/04/2004 CO05200017 Level: Baseline site investigation Scale Location: Teesside 3.50m Dimensions: 1:25

			Depth 59.9.4.00m 4.00m	<u> </u> L	1:25 ogged By	
Client: Corus Plc					GAD	
Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum Description	Depth (mbgl)	Groundwater Strike (mbgl)	
0.20			Black angular medium to coarse gravel of slag (MADE GROUND)  Light brown rounded medium sandy gravel of slag with occasional cobbles (MADE GROUND)		-	
				0.70		
0					- 1 - -	
					-	
0						
.0						
.0 4.00		XXXXX	Trialpit Complete at 4.00 m	4.00		
Remarks:					-	





Trialpit No **15BT10** 

Sheet 1 of 1

Date 54916E - 25671N Project No. Project Name Co-ords: 06/04/2004 Level: CO0520017E Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00m Depth Logged By 4.20m Client: Corus Plc **KAB** iroundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Coal ash (compacted) 0.20 MADE GROUND. Gravels and cobbles of slag in a damp brown/black coarse sandy matrix 0.60 0.70 MADE GROUND. Cobbles and boulders of salg in a coarse slag gravel and brown sand matrix 1.0 1.00 MADE GROUND. Slag, boulders, rubble, concrete boulders, sheet metal, plastics, corrugated iron sheets, metal rope, in a brown/black sandy, gravelly ashy matrix 1.20 2.0 - 3.0 4.20 Trialpit Complete at 4.20 m Remarks:





Trialpit No **15BT11** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 54896E - 25610N Co-ords: 07/04/2004 CO0520017E Level: Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 1.00m Depth Logged By 2.50m Client: Corus Plc KAB Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Ore and slag cobbles in a loose brown sandy matrix 0.20 MADE GROUND. Slag, cobbles and boulders, and bricks in a sandy matrix 0.50 1.0 2.00 2.0 2.00 Loose yellow SAND with rounded gravel 2.50 Trialpit Complete at 2.50 m 3.0 3.0 4.0 Remarks:





Trialpit No 15BT13

A MARALTA		Tel: 0113 239 560	0	*) <b>4</b>	Sheet 1 of	1
Project Nar			Co-ords: 55267E - 2558 Level: -	1N	Date 06/04/200	<sub>4</sub>
Baseline S Location:	Teesside		Dimensions: 3.0	Om	Scale 1:25	-T
Client:	Corus Plc		Depth 60.		Logged B GAD	l
Strata Depth (mbgl)	Level (m AOD)	Stratum Des	scription	Sam Dej (mb	nple Groundwate oth Strike ogl) (mbgl)	r
-1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0		Brown golden angular and rounded sandy coal sand(MADE GROUND)  Trialpit Comple	rse gravel with much	0.:		- 1.0
-						
Remarks:						





Trialpit No 15BT14

Sheet 1 of 1 Date

Project Na		Project No. CO05200017	Co-ords: 55534E - 25581N Level: - 20/0				
Location:	ite investigation Teesside	0003200017	Dimensions: 3.50m	Scale			
			Depth &	1:25			
Client:	Corus Plc		Depth 59.	Logged By GAD			
Strata Dept (mbgl)	h Level (m AOD) Legend	Stratum	Description	Sample Groundwater Depth Strike (mbgl) (mbgl)			
(mbgl)		Black yellow grey medium to coarse angular ferrous metals and glass (MADE GROUND)		0.40			
-3.0 -3.0 -4.0 4.00		Black yellow grey cream angular sandy g (MADE GROUND)	gravel of slag. Sand is coarse	3.80			
Remarks:		Trialpit C	complete at 4.00 m				





Trialpit No **15BT17**Sheet 1 of 1

Project Nar		Project No.	Co-ords: 55600E - 25501N Level: -		07/04/2004		
Baseline S Location:	Teesside	CO0520017C Level: -  Dimensions: 3.00m			ale		
Location.	reesside			1	25		
Client:	Corus Plc		Depth 60 4.00m +	G,	ed By AD		
Strata Depth (mbgl)	Level (m AOD) Legend	Stratur	n Description	Sample Grour Depth Si (mbgl) (n	ndwater rike nbgl)		
(mbgl)  1.20	(m AOD) Legend	Red brown black medium to fine angular Slightly sandy with occasional cobbles.(N	gravel of ash and slag. MADE GROUND)	(m̄δgi) (n			
3.60		Brown fairly stiff very gravell clay with ra to medium(MADE GROUND)	re cobbles. Gravel is fine	3.80	-3.0		
-4.0 4.00	XXXX	Trialpit	Complete at 4.00 m		-4.0		





Trialpit No 15BT40

Sheet 1 of 1

Project Na		Project No.	Co-ords: 55344E - 24989N	Date 07/04/2004		
Baseline S		CO0520017C				
Location:	Teesside		Dimensions: 3.50m	Scale 1:25		
			Depth & 5 4.20m 4.20m	Logged By		
Client:	Corus Plc		4.20m 🖰	GAD		
Strata Dept (mbgl)	h Level (m AOD) Legend	Stratum	Description	Sample Groundwater Depth Strike (mbgl) (mbgl)		
(mpgi)	(m AOD) Brown	grey sandy angular cobbles and bo (MADE GROUND)		(mbgi) (mbgi)		
•	gravel	(MADE GROUND)		0.20		
-						
-						
-1.0				-1.0		
				-		
				-		
-						
-				-		
2.0				-2.0		
				_		
-						
				-		
-						
-3.0				-3.0		
-						
				-		
-						
3.80				- I		
3.00	Firm t	plack crown very gravelly sandy clay MADE GROUND)	with rare cobbles of			
-4.0				-4.0		
4.20			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4.10		
		Trialpit Co	omplete at 4.20 m			
-				- 8		
-				786		
				Yugy		
-				So length		
				T pospos		
Remarks:	Transfer tubs			S (LE		
				19 19		





Trialpit No **15CT14** 

Sheet 1 of 1 Date Co-ords: 55534E - 25581N Project No. Project Name 14/04/2004 CO05200017 Level: Baseline site investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00m Depth Logged By 4.00m Corus Plc Client: **KAB** Sample Depth (mbgl) iroundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL: grass, rootlets and topsoil. 0.05 MADEGROUND: slag cobbles and boulders in ash sand and slag dust. 0.40 1.0 -2.0 3.0 3.50 Mixed SAND and GRAVEL [sand is coarse and brown] 3.80 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **15CT32**Sheet 1 of 1

Project No				Project No.	Co-ords:	56125	E - 25260N	07	Date 7/04/2004	,
Baseline				CO0520017C	Level: Dimensio	ne:	07/04/2004 Scale			
Location:	Location. Teesside				Dimensio		3.50m		1:25	
Client:	Corus	Plc			4.00m	1.00m			ogged By GAD	
Strata Der (mbgl)	th Level (m AOD)	Legend		Stratum	Description			Sample ( Depth (mbgl)	Groundwater Strike (mbgl)	
0.85				avel and cobbles of ash a				0.20		
-1.0								2.50		-2.0
-4.0 4.00				Trialpit C	omplete at 4.00 m					-4.0
Remarks:		a-b								





Trialpit No 15CT38

Sheet 1 of 1

Project Nar Baseline S		rt		Project No. CO0520017C	Co-ords: 5541 Level: -	7E - 25153N	08	Date 3/04/200	4
Location: Teesside				000020017	Dimensions:	3.50m		Scale 1:25	
Client:	Corus F	Plc			Depth 60:			ogged B	- 1
Strata Depth (mbgl)	Level (m AOD)	Legend		Stratum	Description		Sample ( Depth (mbgl)	Groundwate Strike (mbgl)	1
	(, 1,0,0,0)				and boulders of coal with m		0.20	(23)	
-1.0	***************************************		Grey yellow ang GROUND)	jular coarse very sandy co	obbles and bravel of slag(M	ADE			- 1.0
1.50		****	Yellow golden r	nedium to coarse SAND					
-2.0									2.0
-3.0							3.50		-3.
-4.0 4.00 				Trialpit C	Complete at 4.00 m				-4.
Remarks:									





Trialpit No 15CT39

Date

Sheet 1 of 1

Project No. 55300E - 25100N Co-ords: Project Name 07/04/2004 CO0520017C Level: Baseline Site Report Scale Dimensions: 3.50m Location: Teesside 1:25 .00m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Black grey ashy gravel and angular cobbles of COAL 0.20 0.40 Brown golden medium very cobbly SAND with many boulders 0.60 Golden brown yellow medium SAND? -1.0 - 2.0 3.0 - 3.0 4.00 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **15CT42** 

Baseline Site Report   CO0520017C   Level: -   08/04/2004				Tel: 0113 239		<u> </u>		D-1-	
Dimensions   3.50m   Scale   Depth   2.50m   Cours Pic   Depth   2.50m   Cours Pic   Depth   2.50m   Cours Pic   Depth   2.50m   Depth   2.5			ort	Project No. CO0520017C		N	08,	Date /04/2004	
Client: Corus Pic    Strate Depth   (Invest)   Logged By GAD   Strate Depth						m			
Stratum Description  Stratum D					Depth E				_
Black brown sandy cobbins and boulders of slag with much gravel of ash. Gravel is fine to medium(MADE GROUND)  1.00  Golden yellow most medium to coarse SAND  2.50  Triage Complete at 2.50 m  -4.0					2.50m 4.5			GAD	
1.50  Golden yellow most medium to coarse SAND  2.50  7.6sps Complete at 2.50 in  4.0	Strata Depth (mbgl)	Level (m AOD)	Legend			San De (m	pth bgl)	Strike (mbgl)	
i e de la companya d	-1.0 -1.90 -2.0 -2.50			Golden yellow moist medium to coarse SA	AND	0.	30		-2.0





Trialpit No 15CT43

Sheet 1 of 1

Date Project Name Project No. Co-ords: 56038E - 24755N 08/04/2004 Level: CO0520017C Baseline Site Report Teesside Dimensions: 3.50m Scale Location: 1:25 .00m Depth Logged By 3.90m Corus Plc Client: **GAD** iroundwate Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Black angular cobbles and boulders of coal(MADE GROUND) 0.20 Brown grey angular and rounded sandy cobbles of slag with much gravel. Sand is medium(MADE GROUND) 1.0 2.00 - 2.0 - 2.0 2.50 Very wet grey slightly clayey angular cobbles and boulders of slag(MADE GROUND) 3.0 3.90 3.90 Trialpit Complete at 3.90 m -4.0 Remarks: Very strong oily odour at 2.5-4.0m bgl





Trialpit No **15CT44**Sheet 1 of 1

Date Project Name Project No. 55608E - 24890N Co-ords: 07/04/2004 CO0520017C Level: Baseline Site Report Scale Location: Teesside Dimensions: 4.00m 1:25 .50m Depth Logged By 4.20m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Black ashy angular gravel of coal with many cobbles and boulders if slag(MADE GROUND) 0.20 1.0 2.0 -3.0 3.20 Brown golden very sandy angular coarse gravel of slag with many cobbles and boulders 3.80 Stiff dark brown black sandy gravelly CLAY 4.00 4.0 4.20 Trialpit Complete at 4.20 m Remarks: Transfer tubs





Trialpit No **15DT15** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 55900E - 25600N CO0520017B Level: 13/04/2004 Baseline Site Report Location: Teesside Scale Dimensions: 4.00m 1:25 .50m Depth Logged By 1.30m Client: Corus Plc GAD Sample Depth (mbgl) Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Brown gray black cobbles and angular and rounded boulders of slag and ash with some gravel.(MADE GROUND) 0.20 0.60 Golden brown medium to coarse SAND. 1.0 1.30 1.30 Trialpit Complete at 1.30 m 2.0 2.0 -3.0 4.0 Remarks:





Trialpit No 15DT16

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 55867E - 25385N Co-ords: 13/04/2004 Level: CO0520017E Baseline Site Investigation Scale Dimensions: 3.00m Teesside Location: 1:25 .00m Depth Logged By 1.70m Corus Plc Client: **KAB** Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Loose gravel and cobbles of coal and in a coal and ore 0.20 MADE GROUND. Bedded ore (compacted) 0.40 MADE GROUND. Loose coal and ore dust 0.80 0.80 MADE GROUND. Cobbles and gravels of slag 1.0 1.20 MADE GROUND. Loose yellow sand 1.40 1.70 Trialpit Complete at 1.70 m 2.0 2.0 3.0 4.0 Remarks:





Trialpit No **15DT24** 

Sheet 1 of 1 Date Project Name Project No. Co-ords: 55872E - 25391N 13/04/2004 CO0520017B Level: Baseline Site Report Location: Teesside Dimensions: 4.00m Scale 1:25 .50m Depth Logged By 1.70m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Grey black brown angular sandy gravel and cobbles of slag and ash.(MADE GROUND) 0.30 1.0 1.30 Golden brown medium to coarse SAND.(NATURAL) 1.50 1.70 Trialpit Complete at 1.70 m - 2.0 - 3.0 4.0 Remarks:





Trialpit No 15DT25

				Tel: 0113 239		[e(e)	Sr	neet 1 of	
Project Nar		stigation		Project No. CO0520017E	Co-ords: 56116 Level: -	E - 25363N	15	Date 3/04/2004	
Baseline S Location:	Teessi			UUU320017E	Dimensions:	3.00m		Scale	
					Depth 5			1:25	[
Client:	Corus				0.50m C			ogged By KAB Groundwated	1
Strata Depth (mbgl)	Level (m AOD)	Legend			n Description		ample Depth (mbgl)	Groundwater Strike (mbgl)	
0.40				D. Black coal ash  D. Slag, cobbles and loos	se yellow sand		0.60		-
- 0.70 1.0 - 1.20		****	Loose yellow S						- - - 1.0
-				Trialpit C	complete at 0.50 m		1.40		
- 2.0 - 2.0 									2.0
- 3.0 									-3.0
-4.0									-4.0
Remarks:									





Trialpit No **15DT27**Sheet 1 of 1

Project N			oject No. 00520017E	Co-ords: Level:	56229	E - 25328N		Date 13/04/20	
Location:	Site Investigation Teesside	(1	JU520017E	Dimension	าร:	3.00m		Scal	
Location	70000.00			Depth	· ·	0.00111		1:25	
Client:	Corus Plc			4.00m	1.00m			Logged KAB	3
Strata Der (mbgl)	oth Level (m AOD) Legend		Stratum	Description			Samp Depi (mbg	ole Groundw th Strike JI) (mbg	rater i)
0.30		MADE GROUND. Lo				d			-
0.70		MADE GROUND. De compacted ore dust/r							
0.70		MADE GROUND. Be	edded firm brown sli	ghtly clayey ore du	st (compact	ed)	0.8	0	
-1.0 1.00		MADE GROUND. G	ravel and cobbles of	slag in a slag dust	matrix				-1.0
-2.0									-2.0
- 3.0									-3.0
4.00			Trialpit (	Complete at 4.00 m			4.0	00	-4.0
Remarks:									





Trialpit No **15DT34**Sheet 1 of 1

Project Na			Project No.		55852E - 25251N	0.0	Date
Baseline S Location:	Teesside		CO0520017C	Level: Dimensions	- s: 4.00m	- 00	3/04/2004 Scale
Location:	1 55551UB				1:25		
Client:	Corus Plc			Depth 4.00m	1.50m		ogged By GAD
Strata Dept (mbgl)	n Level (m AOD) Leger	nd	Stratum	Description		Sample ( Depth (mbgl)	Groundwater Strike (mbgl)
0.40		$\bigotimes$	eam angular and rounded of avel (MADE GROUND)			0.20	-
-1.0		Brown medium	to coarse SAND with som	e gravel and rare bo	ulders		- - - - - - - - - -
-2.0 							-2.0
- 3.0							3.0
-4.0 4.00			Trialpit C	omplete at 4.00 m		4.00	- 4.0
Remarks:							





Trialpit No
15ET26
Sheet 1 of 1

Project Na	ame	Project No.	Co-ords: 56543E - 25211N	Date
Baseline 9	Site Report	CO0520017B	Level: -	13/04/2004
Location:	Teesside		Dimensions: 3.50m	Scale
			Depth 5	1:25
Client:	Corus Plc		Depth 5.20m 4.20m	Logged By
Cilent.	Colus Fic			GAD
Strata Dept (mbgl)	th Level (m AOD) Legend	Stratum I	Description	Sample Groundwater Depth Strike (mbgl) (mbgl)
(111091)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Brown orange black and grey angular cobb and slag with rare boulders.(MADE GROUN	les and gravel of brick ash	(megy (megy
		and slag with rare boulders.(MADE GROUN	ND)	
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				200
				3.90
<b>-4.0</b>				-4.0
4.20				
- 4.20		Trialpit Cor	mplete at 4.20 m	
				_
-				-
-				
Remarks:				





Trialpit No **15ET28** 

Sheet 1 of 1

Date Project Name Project No. Co-ords: 56015E - 25125N Level: 15/04/2004 Baseline site investigation CO05200017 Teesside Location: Dimensions: 3.00m Scale 1:25 .00 m Depth Logged By 3.50m Corus Plc Client: KaB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description TOPSOIL: grass, rootlets and topsoil. 0.30 MADEGROUND: slag cobbles and boulders in a slag sand and gravel 0.70 1.0 3.0 3.10 MADE GROUND: gravel cobbles and occasional boulders of slag in a 3.20 slightly damp brown clay 3.50 Trialpit Complete at 3.50 m 4.0 Remarks:





Trialpit No **15ET29**Sheet 1 of 1

Project N		etigation		Project No. CO0520017E	Co-ords: Level:	5612	5E - 25260N	1	Date 3/04/2004	
Baseline Location:				300020017L	Dimensio		3.00m		Scale	1
	_				Depth				1:25	
Client:	Corus	Plc			0.90m	1.00m			Logged By KAB	
Strata De (mbgl)	th Level (m AOD)	Legend		Stratum	Description			Sample Depth (mbgl)	Groundwater Strike (mbgl)	
0.05			TOPSOIL: Grass		own topsoil			0.50		-1.0
-2.0										- 2.0
-3.0										- 
- 4.0										4.0
Remarks:									and a second	S (November 1)





Trialpit No **15ET35**Sheet 1 of 1

Location: Telesside  Client: Corus Pic  Stratum Description  One of the stratum Description  Stratum Description  Stratum Description  Stratum Description  Stratum Description  One of the stratum Description  Description  Stratum Description  Stratum Description  Stratum Description  Stratum Description  Description  Strat	Project Nan			Project No.	Co-ords: Level:	56200	DE - 25200N		Date 13/04/2004
Client: Corus Pic    Depth 4.10m 5   Logged By GAD   Strata Denth (mAD)   Logged By GAD   Crey brown black angular and rounded very sandy oubbles and graval of sing (MADE GROUND)   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.30   0.3		ocation: Teesside Dimensions: 3.							
Stratus Depth (m AOD) Legend Stratum Description Sample of Company of the Machine of the Machine of Company o						ſ			
Cirry brown black angular and rounded very sandy cobbles and gravel of slag (MADE GROUND)  1.0  -1.0  -2.0  -3.0  -3.0  -4.0	Client:	Corus Plc				1.5(		_	GAD
Cirry brown black angular and rounded very sandy cobbles and gravel of slag (MADE GROUND)  1.0  -1.0  -2.0  -3.0  -3.0  -4.0	Strata Depth (mbgl)	Level (m AOD) Legend						Sample Depth (mbgl)	Groundwater Strike (mbgl)
Remarks:	-2.0	(III AOU)	Grey brown blac slag.(MADE GR	k angular and rounded ve	ry sandy cobbles	and grave	al of	0.30	-1.0





Trialpit No **15ET36** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project No. 56469E - 25176N Project Name Co-ords: 13/04/2004 Level: CO0520017B Baseline Site Report Scale 4.00m Teesside Dimensions: Location: 1:25 .50m Depth Logged By 4.00m Corus Plc Client: GAD Sample Depth (mbgl) Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown grey and white ashy sandy angular gravel and cobbles of slag.(MADE GROUND) 0.20 1.0 - 2.0 3.0 3.60 Brown grey fairly stiff very cravelly sandy CLAY.(NATURAL) 3.80 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **15ET37**Sheet 1 of 1

	ject Nan				Project No.	Co-ords:	56322	2E - 25095N		Date	
	eline Si				CO0520017B	Level:	*	0.00	l I	3/04/2004	+
Loc	ation:	Teessi	ae			Dimensio		3.50m	ADDITION OF THE PERSONS	Scale 1:25	
						Depth	1.50m				_
Clie	nt:	Corus	Plc			4.30m	7:			ogged By GAD	۱ ا
St	rata Depth (mbgl)	Level (m AOD)	Legend		Stratum	Description			Sample Depth	Groundwatei Strike (mbgl)	
	(mbgl)	(m AOD)	XXXXX	Black angular lo	osefine to medium gravel		ROUND)		(mbgl)	(mbgl)	
Annual Annual State of State o				black angular to	osomic to modium gravor	01 4011/1111 1022 01	,		0.20		
	0.30								0.20		
	0.00			Grey brown orar GROUND)	ngw angular gravel and co	obbles of ash and	slag.(MAD	E	MAAAAA TITTI A PIII		-
				ŕ						Table 10 Annual Control of the Contr	
		and the same of th									
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-4.0											4.0
									4.20		
	4.30										-
					Trialpit C	Complete at 4.30 m			NAL-PERIORIENTA - AA	A CONTRACTOR OF THE CONTRACTOR	-
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									Management of the Principles		-
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										A contract of the contract of	
Ren	narks:										





Trialpit No **15FT12** 

Sheet 1 of 1

Location: Teesside  Client: Corus Pic  Stratum Description  MADE GROUND. Stag and ore orbibles in a loces brown sand matrix  MADE GROUND. Stag coubtles and boulders with occasional bricks in a loce brown sand matrix  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00  1.00	Project Name	otication	Project No. CO0520017E	Co-ords: Level:	55114E - 25579N -	0	Date 7/04/2004
Client: Corus Pic  Strata Depth (Nobe) Legend Stratum Description  MADE GRICUND. Slag and ore cobbles in a loose brown sand multix  MADE GRICUND. Slag orbives and boulders with occasional bricks in a loose brown sand meatrix  1.00  1.00  4.00  A 1.00  A			0003200172		s: 3.00m		
Strata Desth (mbgl) (m AOD) Legend Straturn Description (mbgl) (m AOD) Legend (mbgl) (m AOD) Legend (mbgl) (m AOD) (m AOD) Legend (mbgl) (m AOD) (m AO				Depth			1:25
MADE GROUND. Slag cobbles and loose brown sand matrix  MADE GROUND. Slag cobbles and boulders with occasional bricks in a loose brown sand matrix  1.00 = 1.0  1.00 = 4.00	Client: Corus	Plc			1.00		KAB
MADE GROUND. Slag cobbles and loose brown sand matrix  MADE GROUND. Slag cobbles and boulders with occasional bricks in a loose brown sand matrix  1.00 = 1.0  1.00 = 1.0  1.00 = 4.00	Strata Depth Level (mbgl) (m AOD	Legend	Stratum	Description		Sample Depth (mbgl)	Groundwater Strike (mbgl)
20 1.00 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.			MADE GROUND. Slag and ore cobbles i	n a loose brown san	nd matrix		-
4.00	-1.0		MADE GROUND, Slag cobbles and boul loose brown sand matrix	ders with occasional	I bricks in a	1.00	-1.0
			Trialpit 0	Complete at 4.20 m		4.00	-3.0





Trialpit No
15FT18
Sheet 1 of 1

Project Name Baseline Site Investigation	Project N CO0520		55254E - 25544N	Date 07/04/2004
Location: Teesside	1 000020	Dimension	ns: 3.00m	Scale
		Depth		1:25
Client: Corus Plc		4.00m	1.00m	Logged By KAB
Strata Depth Level (mbgl) Leger		Stratum Description	S	ample Groundwater Depth Strike mbgl) (mbgl)
0.70	MADE GROUND gravel and cosandy matrix  MADE GROUND gravel, cobbsand matrix		in a gravelly	-1.0
3.50	Slightly clayey GRAVEL clay	r is damp red soft clay	,	- #
-4.0 4.00	<u>.··</u>	Trialpit Complete at 4.00 m		4.00
Remarks: Groundwa	r strike - 3.5m			





Trialpit No 15FT19

Sheet 1 of 1

Date Project Name Project No. Co-ords: 55105E - 24515N 07/04/2004 Level: CO0520017E Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00 m Depth Logged By 4.00m Corus Plc Client: **KAB** Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Ore fines and cobbles 0.20 MADE GROUND. Coal dust compacted 0.30 MADE GROUND: Sinter in a fine ore matrix MADE GROUND. Slag cobbles/boulders with ore and occasional sinter in a slag gravel and sand matrix 0.50 0.70 1.0 1.90 MADE GROUND. Slag cobble and boulders occasional furnace bricks 2.0 3.40 MADE GROUND. Slag boulders and bricks in a brown slag sand 3.90 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **15FT20** 

Sheet 1 of 1

Date 55223E - 25381N Project No. Co-ords: Project Name 08/04/2004 Level: CO0520017C Baseline Site Report Scale Dimensions: 3.50m Location: Teesside 1:25 .50m Depth Logged By 3.80m Corus Plc Client: **GAD** Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Grey black rounded angular cobbles and boulders of slag with rare gravel(MADE GROUND) 0.40 0.90 Cream grey block of concrete(MADE GROUND) 1.0 1.20 Grey brown black angular rounded cobbles and boulders of slag with much gravel(MADE GROUND) 2.0 - 3.0 3.80 3.80 Trialpit Complete at 3.80 m Remarks:





Trialpit No 15FT21

Sheet 1 of 1 Tel: 0113 239 5600 Date 55265E - 25455N Project No. Project Name Co-ords: 08/04/2004 Level: CO0520017E Baseline Site Investigation Scale Teesside 3.00m Location: Dimensions: 1:25 1.00m Depth Logged By 4.10m Client: Corus Plc KAB Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Compacted ore and ore fines 0.10 MADE GROUND. Compacted coal dust 0.20 MADE GROUND. Ore and slag cobbles in a slag and ore sand matrix 0.40 MADE GROUND. Slag boulders and cobbles in a slag gravel and sand 0.70 - 1.0 2.0 2.0 3.0 3. 4.10 4.10 Trialpit Complete at 4.10 m Groundwater strike - 3m Remarks: water carried a reddy/clayey colout





Trialpit No **15FT22** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 55337E - 25482N 07/04/2004 CO0520017E Level: Baseline Site Investigation Teesside Location: Dimensions: 3.00m Scale 1:25 .00m Depth Logged By 4.00m Client: Corus Plc **KAB** iroundwate Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description MADE GROUND. Compressed dust of ore coal/coke dust, lime etc with cobbles of ore 0.30 MADE GROUND. Cobbles and boulders of slag in a sandy gravelly slag 1.00 1.0 2.0 - 3.0 3.20 MADE GROUND. Gravels and cobbles of slag and ores occasional boulders 4.00 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **15FT23**Sheet 1 of 1

Project Nar		Project No.	Co-ords: 55577E - 25397N		Date
	te Investigation	CO0520017E	Level: -	07	7/04/2004
Location:	Teesside		Dimensions: 3.00m		Scale
		and the second s	Depth 60 3.50m 4:		1:25
Client:	Corus Plc		3.50m <equation-block></equation-block>		ogged By KAB
Strata Depth (mbgl)	Level (m AOD) Legend	Stratum D	Pescription	Sample ( Depth (mbgl)	Groundwater Strike (mbgl)
		D. Coal and coal dust			
0.10	MADE GROUN slag matrix	ID. Ore fines (sand and grav	ders of slag in a sand and gravel	1.00	-1.0 -1.0 -2.0
-				3.40	
3.50	COLUMNO   V-MINISTER   SERVICE   S	Trialpit Corr	plete at 3.50 m	1	-
					-
-4.0					-4.0
-					
-					
-					
					- #30 poet
Remarks:	Groundwater strike - 2.9m				
					e po





Trialpit No **15FT30**Sheet 1 of 1

Project Na	me			Project No.	Co-ords:	5557	6E - 25344N		Date
Baseline S	ite Inve	stigation		CO0520017E	Level:	*		C	08/04/2004
Location:	Teessi	de			Dimensio	r	3.00m		Scale
					Depth	1.00m			1:25
Client:	Corus	Plc			4.00m	1.0			Logged By KAB
Strata Dept (mbgl)	Level (m AOD)	Legend		Stratum I	Description			Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05			MADE GROUNE					-	
0.20			MADE GROUNE						-
-			MADE GHOUNL	D. Red ore dust and slag g	ravel				
								0.50	_
-	A Paragraphy of the Paragraphy								-
0.70	O/A AMERICAN		MADE GROUNI	D. Slag boulders and cobbl	es in a sand an	d gravel sl	ag	+	
-			matrix	•					
1.0									1.0
-	A A A A A A A A A A A A A A A A A A A								
and an anomalous								Management of the Control of the Con	-
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And a special section of the section									-
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-								3.30	
-		$\otimes$							-
-		<b>*****</b>							-
-4.0 4.00				*** *** *** *** *** *** *** *** *** **				-	-4.0
				Trialpit Co	mplete at 4.00 m				
									-
									W6.
		000000000000000000000000000000000000000							
									1
Remarks:		<u></u>							





Trialpit No **15FT31** 

Sheet 1 of 1

Dagalina	ne ita Bana	r <del>t</del>	Project No. CO0520017C	Co-ords: - Level: -		30	3/04/2004
Baseline S Location:	Teessi		0000200170	Dimensions:	4.00m		Scale
				Depth 50.4.00m			1:25
Client:	Corus I	Plc		4.00m + -		_	ogged By GAD
Strata Depti (mbgl)	Level (m AOD)	Legend	Stratum	Description		Sample ( Depth (mbgl)	Groundwater Strike (mbgl)
(mbgl)	(M AOD)		Grey black angular cobbles and boulders of GROUND)  Grey cream angular and rounded sandy g and boulders(MADE GROUND)			0.20	-1.0
-4.0 4.00				Complete at 4.00 m		- 4.00	-4.0
Remarks:	Wa	ter seeping	in at 4.0m bgl				





Trialpit No **15FT33** 

31 133

		LS18 5NT Tel: 0113 239	9 5600 <b>COLU</b>	Sheet	1 of 1
Project Nar		Project No.	Co-ords: 55490E - 25280N	Da	
	ite Investigation	CO0520017E	Level: -	08/04/3 Sca	
Location:	Teesside		Dimensions: 3.00m	1:2	
			Depth 50 4.00m +	Logge	
Client:	Corus Plc		4.00111	KA	NB
Strata Depth (mbgl)	h Level (m AOD) Legend		m Description	Sample Ground Depth Str (mbgl) (ml	dwater ike bgl)
		MADE GROUND. Cobbles of coal and c	compressed coal ash		
				ALAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
0.30		MADE GROUND. Slag boulders and comatrix	bbles in a sandy gravelly slag	The state of the s	
				And the state of t	*
and the same of th					
-1.0					- 1.0
-				1.20	
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A CONTRACTOR OF THE CONTRACTOR					
-3.0				-	3.0
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-4.0 4.00		Trialp	it Complete at 4.00 m	4.00	4.0
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And a second				777	-
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Remarks:	Groundwater str	ike - 3m			
riemans.	arounawator ou				





Trialpit No **16AT1**Sheet 1 of 1

Date Project No. 55774E - 25875N Project Name Co-ords: CO05200017 20/04/2004 Level: Baseline site investigation Scale Location: Teesside Dimensions: 3.50m 1:25 .50m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Black grey brown medium to coarse sandy gravel ofash, brick and slag (MADE GROUND) 0.20 0.30 Grey brown fine to medium angular gravel of slag, ash and brick with rare cobbles (MADE GROUND) 1.0 2.0 3.0 4.00 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No **16AT2** 

Sheet 1 of 1

Date 55840E - 25855N Project No. Project Name Co-ords: 20/04/2004 Level: CO05200017 Baseline site investigation Scale Dimensions: 3.50m Location: Teesside 1:25 .50m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Grey white brown angular sandy medium to coarse gravel of sand and brick with rare cobbles. Sand is medium to coarse (MADE GROUND) 0.20 0.40 Brown grey cream angular sandy cobbles of slag and furnace bricks (MADE GROUND) 1.50 Grey white brown angular cobbles and boulders of slag with much gravel of ash and brick, Gravel os medium to coarse (MADE GROUND) - 2.0 3.0 3.90 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **16AT3** 

Sheet 1 of 1

Date 55750E - 25814N Project No. Project Name Co-ords: 20/04/2004 Level: CO05200017 Baseline site investigation Scale Location: Dimensions: 3.50m Teesside 1:25 1.50m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Grey white black medium to coarse angular gravel of sla, ash and brick with rare cobbles (MADE GROUND) 0.40 1.0 1.20 Grey white angular cobbles and boulders of slag with much gravel of slag. Gravel is medium to coarse (MADE GROUND) - 2.0 - 3. 3.0 4.00 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **16AT4** 

Sheet 1 of 1 Date Co-ords: 55736E - 25738N Project No. Project Name 20/04/2004 Level: CO05200017 Baseline site investigation Scale 3.50m Dimensions: Teesside Location: 1:25 .50m Depth Logged By 4.00m Corue Pla

Stratum Description  Level (mbgl) (m AOD)  0.40  0.40  0.40  Brown grey angular medium to coarse loose very slightly clayey gravel of stag and brick (MADE GROUND)  Grey white brown angular cobbles and boulders of stag with much brick (MADE GROUND)  2.0  4.00  4.00  Trialpit Correlete at 4.00 m	Sample	GAD Groundwater
Brown grey angular medium to coarse loose very slightly clayey gravel of stag and brick (MADE GROUND)  Grey white brown angular cobbles and boulders of slag with much brick (MADE GROUND)  O  O  O  O  O  O  O  O  O  O  O  O  O	Sample Depth (mbgl)	Groundwater Strike (mbgl)
	0.20	
		-
4.00 Trialpit Complete at 4.00 m		-
4.00 Trialpit Complete at 4.00 m		
	3.90	





Trialpit No 16AT5

	IKUS	Tel: 0113 2		COLUE	1	Date
roject Nam	ne	Project No.	Co-ords: - Level: -		30	/12/1899
aseline Si	te Investigation	CO0520017F		3.00m		Scale
ocation:	Teesside		Dimensions:	3.00111		1:25
			Depth 60 4.00m +		L	ogged By
	Corus Plc		4.00m =			LaQ
lient:		Chr	atum Description		Sample ( Depth (mbgl)	Groundwater Strike (mbgl)
Strata Depth (mbgl)	Level (m AOD) Legend				(ITIDGI)	(11.0 g),
		MADE GROUND: Loose gravel to co a dark brown sandy ore and slag ma	trix		And the same of th	
						-
0.30		MADE GROUND: Loose gravel to co occassional furnace brick fragments	obble sized fragmnets of slag with in a loose grey sandy slag matrix	ranked grant of the state of th		
		occassional furnace blick ragineries	, , ,			
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-4.0 4.0	。	¥	Trialpit Complete at 4.00 m			a addition of the state of the
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					Name and Associated Association (Associated Associated	
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Trialpit No

17AT1

Sheet 1 of 1

	oject Nar			Project No.		35E - 25965N		Date	
		ite Investigation		CO0520017E	Level: -			20/04/200	4
Lo	cation:	Teesside			Dimensions:	3.00m		Scale	
					Depth 5			1:25	
CI	ient:	Corus Plc			4.00m			Logged By KAB	
	Strata Depth (mbgl)	Level (m AOD) Legend		Stratum [	Description		Sample Depth (mbgl)	Groundwater Strike (mbgl)	
		XXXX	MADE GROUN	D. Slag gravel					
-									-
-	0.30		MADE GROUNI	D. Loose brown sandy soil	with rubble		-		
-								AAAA OO AAAAA AAAAA AAAAA AAAAA AAAAA AAAAA AAAA	
-									
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1.0							1.00		1.0
-									
-	1.20		MADE GROUNI	D. Slag boulders					-
	1.40								
-	1.40		MADE GROUNI	D. Loose brown sandy soil	with rubble				l l
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4.0	4.00	XXXXX		Trialpit Com	nplete at 4.00 m		-		-4.0
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Trialpit No

17AT2

Sheet 1 of 1

Date Project No. 55800E - 25900N Project Name Co-ords: 20/04/2004 Level: CO0520017E Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 .00m Depth Logged By 4.20m Corus Plc Client: **KAB** Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Gravel and cobbles of slag in a brown sandy soil with occasional bricks and rubble 0.40 1.0 2.0 - 2.0 4.0 4.10 4.20 Trialpit Complete at 4.20 m Remarks:





Trialpit No 17AT3

**17AT3**Sheet 1 of 1

Project Nar	ne ite Investigation		Project No. CO0520017E	Co-ords: 5596 Level: -	00E - 26200N	19	Date 9/04/2004
Location:	Teesside		J000Z0017E	Dimensions:	3.00m		Scale
							1:25
Client: Corus Plc				Depth 5		Logged By KAB	
Strata Depth (mbgl)	Level (m AOD) Legend		Stratum	Description		Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.05	****		D. Black ashy coal fragme			-	-
0.60		gravel	D. Loose brown slightly sa			0.60	1.
1.60		MADE GROUN (wood, plastic, soil	D. Slag cobbles and boul rubble, material and metal	ders with rubble and gene wastes) in a sandy browr	eral waste		-2.
3.0							-3
-4.0 4.00							-4
		Brown very sar	ndy CLAY - slight hydrocai	bon odour		4.10	vonant formation
4.20			Trialpit C	omplete at 4.20 m			





Trialpit No 17AT4 Sheet 1 of 1

Date

Project No. 55900E - 26100N Project Name Co-ords: 19/04/2004 CO0520017E Level: Baseline Site Investigation Scale Location: Teesside Dimensions: 3.00m 1:25 .00m Depth Logged By 4.10m Corus Pic Client: KAB Groundwater Strike (mbgl) Level (m AOD) Strata Depth (mbgl) Stratum Description Legend MADE GROUND. Black coal fragments (compacted) 0.10 MADE GROUND. Loose slag boulders and rubble (bricks etc) in yellow 1.0 1.50 -2.0 3.0 3.0 3.50 MADE GROUND. Loose brown soil with occasional coal and slag fragments -4.0 4.10 4.10 Trialpit Complete at 4.10 m Remarks:





Trialpit No

17AT5

Sheet 1 of 1

Date Project No. 55900E - 26000N Project Name Co-ords: 19/04/2004 Level: CO0520017E Baseline Site Investigation Scale Location: 3.00m Teesside Dimensions: 1:25 1.00m Depth Logged By 4.00m Client: Corus Plc KAB Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description MADE GROUND. Black compacted coal dust 0.15 MADE GROUND. Slag cobbles and boulders in a loose brown sandy soil with occasional patches of clay 1.0 2.0 2.40 2.60 MADE GROUND. Loose brown/black sand with occasional slag cobbles, rubbles, plastics and wood/timber fragments 3.0 3.60 MADE GROUND. Cobbles and boulders of slag in a loose grey slag dust with rubble, plastics and wood/timber fragments 4.00 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No

17AT6

Sheet 1 of 1

Date 55900E - 25900N Project No. Project Name Co-ords: 20/04/2004 Level: CO0520017E Baseline Site Investigation Scale Dimensions: 3.00m Location: Teesside 1:25 I.00m Depth Logged By 4.00m Client: Corus Plc KAB Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend TOPSOIL grass and roots 0.30 MADE GROUND. Loose slag cobbles in a brown sandy matrix 1.00 1.0 1.20 MADE GROUND. Furnace bricks MADE GROUND. Loose brown, sandy soil with slag cobbles and boulders, rubble, furnace ash and fused metallic gravels 1.50 - 2.0 - 3.0 3.0 3.80 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No 17AT21

		Tel: 0113 239		
Project Nar Baseline Si	ne ite Investigation	Project No. CO0520017F	Co-ords: 55956E - 25840N Level: -	Date 30/12/1899
Location:	Teesside	4	Dimensions: 3.00m	Scale 1:25
Oli - mt.	Coruo Plo		Depth 50 4.00m +	Logged By
Client:	Corus Plc			LaQ Sample Groundwater
Strata Depth (mbgl)	Level Legend		Description	Sample Groundwater Depth Strike (mbgl) (mbgl)
0.60		MADE GROUND: Loose black coal dust a  MADE GROUND: Loose gravel to cobble dust and sandy slag matrix	sized fragments of slag in a coal	0.30
- 1.50 		MADE GROUND: Loose gravel to boulde brownish grey sandy slag matrix	r sized fragments of slag in a	-2.0
-3.0 		Trialpit C	Complete at 4.00 m	3.90
Remarks:				-





Trialpit No **17BB1** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. Co-ords: 56198E - 25936N 20/04/2004 Level: Baseline Site Investigation CO0520017E Teesside Scale Location: Dimensions: 3.00m 1:25 .00m Depth Logged By 4.20m Corus Plc Client: **KAB** roundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Coal and coke dust with grass and roots 0.10 MADE GROUND. Compacted slag cobbles 0.30 MADE GROUND. Slag cobbles and boulders in a red sand matrix 1.0 - 2.0 3.0 3.00 MADE GROUND. Slag boulders 3.50 Loose yellow SAND 4.0 4.20 Trialpit Complete at 4.20 m Remarks: Groundwater strike - 4m





Trialpit No

17BT7

Sheet 1 of 1

Project i	Name e Site Investigation	Project No. CO0520017E	Co-ords: 56300E - 25880N Level: -	20	Date )/04/2004
Location		0000200171	Dimensions: 3.00m		Scale
			Depth 60 4.00m +		1:25
Client:	Corus Plc		4.00m C	Logged By KAB	
Strata D (mbg	lepth Level Legend (m AOD)	Stratum	Description	Sample C Depth (mbgl)	Groundwater Strike (mbgl)
- 0.10	XXXXX	MADE GROUND. Cobbles of coal			-
- 0.60		MADE GROUND. Coal/coke dust with sla	g cobbles		-
		MADE GROUND. Grey ash with slag cob	bles	0.70	-
-1.0 <b>1.00</b>		MADE GROUND. Furnace bricks, slag co clay	obbles and rubble in a firm brown		-1.0
1.40		MADE GROUND. Coal/coke dust with sla	ag cobbles		
- 1.90 2.0		MADE GROUND. Bricks, wood, rubble ar with steel making bi-products	nd slag in a firm brown/black clay		
- 3.0 		MADE GROUND. Grey ash with slag cob	bles and boulders		-3.0
-4.0 4.00	0	Trialpit Co	omplete at 4.00 m	- 4.00	4.0
Remarks	:				L III COLUMN CALL





Trialpit No **17BT8** 

Sheet 1 of 1 Tel: 0113 239 5600 Date Project Name Project No. 56000E - 26000N Co-ords: Level: 19/04/2004 Baseline Site Report CO0520017C Scale Location: Teesside Dimensions: 4.50m 1:25 .00 m Depth Logged By 4.00m Client: Corus Plc GAD Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown grey white angular and rounded cobbles and boulders of slag and brick with much sandy gravel. Gravel is fine(MADE GROUND) 0.20 0.80 White grey rounded sandy medium gravel of slag with some cobbles(MADE GROUND) 2.0 -2.0 3.0 - 3. 4.00 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No 17BT9

Sheet 1 of 1 Tel: 0113 239 5600 Date 56017E - 25964N Project No. Project Name Co-ords: 19/04/2004 CO0520017C Level: Baseline Site Report Scale Location: Teesside Dimensions: 3.00m 1:25 .50m Depth Logged By 4.00m Corus Plc Client: **GAD** Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend Brown grey very sandy rounded cobbles and boulders of slag and brick with some coarse gravel(MADE GROUND) 0.10 0.60 Dark brown yellow very slightly clayey sandy fine gravel of brick slag and other lithologies with rare cobbles and boulders of slag and brick(MADE GROUND) 1.0 3.0 3.90 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **17BT11**Sheet 1 of 1

Project Name	Project No.	Co-ords: 56100E - 25975N	Date	
Baseline Site Report	CO0520017C	Level: -	19/04/2004	_
Location: Teesside		Dimensions: 3.50m	Scale 1:25	
Client: Corus Plc		Depth 60 4.00m +	Logged By GAD	
Strata Depth Level (m AOD) Legend	Stratum D	Description	Sample Groundwater Depth Strike (mbgl) (mbgl)	
-2.0	Brown grey cream angular sandy cobbles at Sand is coarse(MADE GROUND)  Brown grey cream sandy angular cobbbles gravel. Sand is coarse(MADE GROUND)		3.70	
				and the second s
Remarks:				





Trialpit No
17BT12
Sheet 1 of 1

Project Name Baseline Site Rep Location: Teess  Client: Corus  Strata Depth (mbgl) Level (m AOI		Project No. CO0520017C	Co-ords: Level:		19	Date /04/2004
Location: Teess Client: Corus					1	
			Dimension	ns: 3.50m		Scale
			Depth	1.50m		1:25
Strata Depth (mbgl) Level (m AOI	us Plc		4.00m	7:		gged By GAD
	el OD) Legend	Stratum	Description		Sample G Depth (mbgl)	roundwater Strike (mbgl)
-1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0 -1.0	Black grey broash with rare of	wn sandy medium to fine an obbles(MADE GROUND)	omplete at 4.00 m	ag bick and	0.30	-1.0





Trialpit No
17BT15
Sheet 1 of 1

Project Na		Projec	et No. 20017C	Co-ords: Level:	56199E	- 25937N		Date 9/04/2004	
Location:	Site Report Teesside	CO05	2001/0	Dimensio	ns:	2.50m		Scale	-
Location.	recoduc		Landadocuma proprietare	Depth	r	<u> </u>		1:25	
OI:	Corus Plc			4.00m	1.50m			Logged By	
Client:							Sample	GAD	
Strata Dept (mbgl)	h Level Legend		Stratum De				Sample Depth (mbgl)	Groundwater Strike (mbgl)	
		Black dark grey fine to me and ash(MADE GROUND)	dium slightly sandy )	angular grave	l of slag				.
			,				0.20		•
0.40									-
No. of the control of		Cream white light brown v with much gravel. Sand is	ery sandy angular onedium to coarse(l	MADE GROUN	k and slag ID)				-
and a company									-
- - 1.0									1.0
-							La de la companyone de		-
								e de la companya de l	-
-									-
-							AND COMPANY AND THE PERSON NAMED IN CO.		
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								LA CATALOGICA CONTRACTOR CONTRACT	
- 3.0									- 3.0
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								A CALL DE LA CALL DE L	
3.50			***************************************						
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The state of the s							THE PROPERTY OF THE PROPERTY O		-
Accompanies a service management									
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-									-
<u> </u>									
Remarks:									İ
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Trialpit No

17BT16

Sheet 1 of 1

Project Na	me Site Report	Project No. CO0520017C	Co-ords: 56198E - 25 Level: -	905N	19/04/2004
Location:	Teesside	0000200170		3.50m	Scale
Client:	Corus Plc		Depth 503:	in the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of th	1:25 Logged By GAD
Strata Dept	h Level Legend	Stratum	Description	Sam De	pple Groundwater oth Strike ogl) (mbgl)
Strata Depti (mbgl)  0.50	h Level (m AOD) Legend	Dark brown grey white black sandy angula with much fine sandy gravel. Sand is medi  Grey white sandy angular cobbles and bot of brick(MADE GROUND)	r cobbles of slag and brick um to coarse(MADE GROUND)	O:	
-3.0 -4.0 4.00		Trialpit Co	omplete at 4.00 m	3	80 -4.0
Remarks:	<u> </u>				





Trialpit No

17BT17

Sheet 1 of 1

	oject Nan			4	Project No.	Co-ords:	5630	00E - 25880N			Date
	aseline sit				CO05200017	Level:	-	0.00		13	9/04/2004 Scale
LC	cation:	Teessi	ue			Dimensio		3.00m	<b>-</b>		1:25
CI	ient:	Corus	Plc			Depth 4.00m	1.00m				ogged By LaQ
	Strata Depth (mbgl)	Level (m AOD)	Legend		Stratun	n Description	,		San	nple pth ogl)	Groundwater Strike (mbgl)
	0.35	(III AOD)		angular gravel	D: Loose black coal dust a					20	- - -
					D: loose angular to sub-ar ag in a loose brown slag n				Andrew or the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second se		- - - -
-1.0	0.85			MADEGROUNI fragments of sla boulder	D: loose angular to sub-ar ag in a loose grey slag ma	ngular gravel to cot ttrix, with occassion	oble sized	d			-1.0
- 2.0											-2.0
3.0									3	.90	-3.0
4.0	4.00		^^XXX		Trialpit (	Complete at 4.00 m					4.0       
"	*										





Trialpit No

17BT18

Sheet 1 of 1

	oject Nar seline si		tigation		Project No. CO05200017	Co-ords: Level:	56340 -	E - 25828N		19	Date 9/04/2004	
	cation:	Teessi				Dimensio	ns:	3.00m			Scale	7
						Depth					1:25	l
Cli	ent:	Corus	Plc			4.00m	1.00m			Logged By LaQ		- 1
S	Strata Depth (mbgl)	Level (m AOD)	Legend		Stratum	Description				Sample Depth (mbgl)	Groundwater Strike (mbgl)	
	0.01	(III AOD)	XXXXX	MADE GROUND	): Loose black coal dust					(mogi)	(mogr)	
-	80.0				): Loose angular red grave	el				0.20		
.				MADE GROUND	): Loose black coal dust a	nd coal fragment	s			0.20		-
La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna La Anna	0.35	A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CALLED AND A CAL		MADE GROUNE brown slag matri	D: Loose gravel to cobble ix	sized fragments o	of slag in a	oose				-
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7				***************************************								
Re	marks:											
1												





Trialpit No **17BT20**Sheet 1 of 1

Tel: 0113 239 5600 Project Name Date Project No. Co-ords: 57034E - 25850N Level: 19/04/2004 Baseline site investigation CO05200017 Teesside Location: Scale Dimensions: 3.00m 1:25 .00m Depth Logged By 4.00m Client: Corus Plc LaQ Sample Depth (mbgl) Groundwater Strike (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend 0.03 TOPSOIL: Grass, rootlets and brown very gravely topsoil. MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose 0.20 brown slag matrix 0.60 MADE GROUND: Loose gravel to cobble sized fragments of slag in a loose greyish brown slag matrix, with occassional boulder. Ground warm, with visible steam rising. 1.0 2.0 2. 3.0 4.00 4.00 4.0 Trialpit Complete at 4.00 m Remarks:





Trialpit No

17BT22

Sheet 1 of 1

Project Name		Project No.	Co-ords: 56080E - 25780N		Date	
Baseline site i		CO05200017	Level: -	20	)/04/2004	4
Location: Te	eesside		Dimensions: 3.00m		Scale 1:25	
Client: Co	orus Plc		Depth 60 4.00m +	L	ogged By LaQ	у
Strata Depth L (mbgl) (m	_evel n AOD) Legend	Stratum D	escription	Sample ( Depth (mbgl)	Groundwater Strike (mbgl)	r
(mbgl) (m	XXXXX			(mbgl)	(mbgi)	
-1.0 -1.0 -2.0 -3.0 -4.0 -4.00		MADE GROUND: Loose gravel to cobble siz furnace brick fragments in a loose brownish fragments of timber and metal	plete at 4.00 m	3.90		-1.0





Trialpit No

17CT10

Sheet 1 of 1

Date Project No. Project Name 56100E - 26100N Co-ords: 20/04/2004 Level: CO0520017E Baseline Site Investigation Scale Teesside Dimensions: 3.00m Location: 1:25 00 m Depth Logged By 4.00m Corus Plc Client: KAB Groundwater Strike (mbgl) Sample Depth (mbgl) Strata Depth (mbgl) Level (m AOD) Stratum Description Legend MADE GROUND. Coal/coke cobbles 0.05 MADE GROUND. Slightly clayey, loose red sand with occasional gravels, cobbles and boulders of slag and friable green grey sandstone. 1.00 1.0 2.6 3.0 4.00 4.0 4.00 Trialpit Complete at 4.00 m Remarks:





Trialpit No **17CT13** 

Sheet 1 of 1

	SELLIN 中国首都的基础的企业,包含1000年的。	101:0113 239	5000		
Project Na	me Site Investigation	Project No. CO0520017E	Co-ords: 56287E Level: -	- 26038N	Date 20/04/2004
Location:	Teesside		Dimensions:	3.00m	Scale 1:25
Client:	Corus Plc		3.50m -:		Logged By KAB

Client:	Corus	Plc		3.50m Ç		_	ogged By KAB
Strata Depth (mbgl)	Level (m AOD)	Legend	Stratum D	escription		Sample Depth (mbgl)	Groundwater Strike (mbgl)
0.10			TOPSOIL, roots and grass  MADE GROUND. Slag cobbles and boulde	rs in a loose brown grav	relly slag		-
						1.20	
0							-
2.80			Loose yellow SAND			3.00	-
3.50			Trialpit Coi	mplete at 3.50 m			-
4.0							
Remarks:						Will accomply to the second	





Trialpit No

17CT14

Sheet 1 of 1

Project Name Baseline Site Investigation		Project	No. 20017F		5624	8E - 25994N	30	Date 0/12/1899		
Location					Dimensio	ns:	3.00m		Scale	1
					Depth	1.00m			1:25	
Client:	Corus	Plc			4.20m	1.0			ogged By LaQ	
Strata De (mbgl	epth Level (m AOD)	Legend		Stratum	Description			Sample ( Depth (mbgl)	Groundwater Strike (mbgl)	
0.12			TOPSOIL: Dark brown/blac occassional patches of red dust predominately, very sli MADE GROUND: Loose gr greyish brown sandy slag n	fine to medium ghtly gravelly. avel to cobble	sand. Topsoil is	sandy coa	/	0.20	-	
			fragments						- 1.	.0
- 1.80			MADE GROUND: Loose gr greyish brown sandy slag n fragments, with ocassional clay	natrix, with occ	assional furnace t	orick	ı		-2	0
2.70			MADE GROUND: Loose gr gravel.	rey ash and loo	ose black coal dus	t with som	ne slag		-	
- 3.0 3.00			MADE GROUND: Loose gr gravel, with occassional ler	rey ash and loc nses/patches o	ose black coal dus if soft fine orange l	t with som brown cla	ne slag y		-3	.0
-4.0 4.00			SAND: Loose yellow fine to	medium mica	leous sand	474,44		4.10	▼ -4	.0
4.20		0.0327.41.45.53		Trialpit C	omplete at 4.20 m			-		
Remarks:	Gro	undwater st	rike - 4.1m							1



**Enviros Consulting Ltd** 



Trialpit No

-- 3.0

	N/E	IRUS"	Sanderson House, Station Road Horsforth, Leeds LS18 5NT Tel: 0113 239 5600	85080	I7CT19 Sheet 1 of 1
Pi	roject Nar	ne	Project No. Co-ords: 56420E - 26004N		Date
		te Investigatior		3	80/12/1899
Lo	ocation:	Teesside	Dimensions: 3.00m		Scale
			Depth 50.50m -:		1:25
CI	ient:	Corus Plc	2.50m ÷	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	₋ogged By LaQ
	Strata Depth (mbgl)	Level (m AOD) Legend	Stratum Description	Sample Depth (mbgl)	Groundwater Strike (mbgl)
_			MADE GROUND: Loose gravelly coal dust with occassional clayey patches		
-	0.20		MADE GROUND: Loose gravel to cobble sized fragments of slag in a greyish brown sandy slag matrix	0.15	-
ŀ	0.40		MADE GROUND: Loose slag gravel in a brown sandy slag matrix		
- 1.0	1,00				-
-			MADE GROUND: Loose rubble in a brown sandy slag matrix		-1.0
	1.50		MADE GROUND: Loose slag gravel in a brown sandy slag matrix		
2.0	1.80		MADE GROUND: Loose rubble in a brown slag matrix		- - - 2.0
-	2.20	×××	SAND and SILT: Loose yellow fine to medium micaeous SAND with occassional lense of brown silt.	2.40	,
-	2.50		Trialpit Complete at 2.50 m	2. <del>4</del> U	-

Remarks:

- 3.0

-- 4.0



Orilled TQ Logged RW Checked JT	Start 19/04/2004 End 20/04/2004	<b>Equipment, Metho</b> Dando 175	as and Remarks	Depth from to Diameter Casing Di 0.00m 8.00m 150mm 7.80m	epth Ground Level Coordinates National Grid Chainage	+7.26 m <sup>0</sup> E 57395 N 24963
Samples a	and Tests			Strata		
Depth	Type & No	Records	Date Time	Description	Depth,Level	Legend Back
4,20-4,80	B1		19/04/2004 3.60 3.40	MADE GROUND: Brown grey, becoming dark grey, sandy angular to subangular fine to coarse GRAVEL size fragments of slag, brick and quartz. With some angular to subangular cobbles of similar lithology.	(4.80)	Instru
4.20-4.80	B1			MADE GROUND: Dark grey mottled blue grey slightly clayey gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse fragments of slag and brick. With occasional angular to subangular cobbles of similar lithology.	4.80 +2.46	
6.30-6.90 7.40-8.00	B3			MADE GROUND: Blue grey sandy angular to subangular fine to coarse GRAVEL size fragments of slag. With occasional angular to subangular cobbles of slag.  Dark grey fine to coarse SAND. With many shell fragments. (Possible Made Ground).	(0.90) 7.20 +0.06	
			20/04/2004 7.80 4.50	EXPLORATORY HOLE ENDS AT 8.00 m	(0.80) 8.00 -0.75	0000
Depth froundwater Ent lo. Struck Pos (m) 3.60 -	Type & No ries st strike behavi	Records	Date Time Casing Water  Depth sealed (m)	Depth Related Remarks * From to (m)	Chiselling Depths (m) Tin	ne Tools used
les: For explanation previations see key els in metres. Strat lepth column.	n of symbols and sheet. All depths um thickness give	s and reduced en in brackets szeros/2004 08:26:18	Project Project No. Carried out for	CORUS TEESSIDE  94009 Enviros Consulting Limited	Borehole 11 Shee	 AB1



Equipment, Methods and Remarks Dando 175 Start 20/04/2004 Drilled Casing Depth 7.00m Ground Level Coordinates National Grid Logged RW N 24591.09 Checked JT 20/04/2004 Chainage Samples and Tests Strata Time Type & No Depth, Level Backfill/ Records Description Legend Casing Instrument MADE GROUND: Grey brown slightly silty sandy angular to subangular fine to coarse GRAVEL size fragments of slag With occasional angular to subangular cobbles of slag. (3.90)3.90-4.40 3.90 MADE GROUND: Very soft grey brown mottled grey sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse fragments of slag. (0.80)0 0000 4.70 +0.50 MADE GROUND: Dark grey slightly gravelly fine to coarse SAND. Gravel is angular 5.00-5.50 B 2 fine fragments of slag. With occasional shell fragments. (1.00)5.70 Very soft brown mottled grey CLAY. 0 (Possible Made Ground). 6.00-7.00 0000 (1.30)0 20/04/2004 7.00 -1.80 EXPLORATORY HOLE ENDS AT 7.00 m SP Time Date Depth Type & No Records **Groundwater Entries** Depth Related Remarks \* Struck Post strike behaviour (m) Depth sealed to (m) Depths (m) Tools used 2.60 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** Borehole Project No. B4009 11AB2 Carried out for **Enviros Consulting Limited** (c) MESG 298 v1.1526/05/2004 08:28:18 AGS Sheet 1 of 1



Equipment, Methods and Remarks Dando 2000 Drilled GB to 8.00m Diameter 150mm Casing Depth 4.15m Ground Level Logged RW Coordinates National Grid End Checked JT N 25778 83 22/04/2004 Chainage Samples and Tests Strata Date Time Type & No Depth, Level (Thickness) Records Instrument MADE GROUND: Grey gravelly angular to subangular COBBLE size fragments of slag. Gravel is angular to subangular fine to coarse fragments of slag. 1.00-1.50 R 1 (5.50)21/04/2004 4.15 4.00 MADE GROUND: Dark brown grey fine to coarse SAND. With occasional shell 5.50 +1.88 fragments. Slight hydrocarbon odour 6.00-6.50 B 2 (2.00)7.50-8.00 7.50 -0.12 Brown grey medium and coarse SAND. With occasional shell fragments. 22/04/2004 4.15 (0.50)3.60 8.00 -0.62 EXPLORATORY HOLE ENDS AT 8.00 m Date Casing Time Wate Depth Type & No Records **Groundwater Entries** Depth Related Remarks \* Chiselling Struck Post strike behaviour Depth sealed to (m) (m) 4.00 Time Tools used Depths (m) 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. **CORUS TEESSIDE** Borehole Project No. B4009 12AB2 (c) MESG 298 v1.1526/05/2004 08:32:04 AGS Carried out for **Enviros Consulting Limited** Scale 1:50 Sheet 1 of 1



Equipment, Methods and Remarks Diameter Casing Depth 150mm 7.80m Depth from 0.00m Ground Level Coordinates E 57011.00 Logged RW End National Grid N 25385.42 Checked JT 21/04/2004 Chainage Samples and Tests Strata Date Casing Time Water Depth.Level Type & No Records Backfill/ Description Legend MADE GROUND: Dark brown grey slightly silty sandy angular to subrounded fine to coarse GRAVEL size fragments of slag. With occasional angular to subrounded cobbles of slag. 1.50-2.00 (5.40)0 0000 Dark brown grey fine to coarse SAND. With occasional shell fragments. 5.50-6.00 B 2 (Possible Made Ground). 0 0000 (1.90)0 7.30 Brown grey slightly gravelly fine to coarse SAND. Gravel is subangular fine coal. With occasional shell fragments. 7.50-8.00 B 3 000 21/04/2004 7.80 EXPLORATORY HOLE ENDS AT 8.00 m SP Date Casing Time Water Depth Type & No Records **Groundwater Entries** Depth Related Remarks \* Chiselling Struck Post strike behaviour Depth sealed (m) Depths (m) Time No. Tools used 4.00 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. CORUS TEESSIDE Project **Borehole** 12BB1 Carried out for **Enviros Consulting Limited** (c) MESG 298 v1.1526/05/2004 08:30:08 AGS Sheet 1 of 1 Scale 1:50



rilled TQ ogged RW hecked JT	Start 16/04/2004 End 16/04/2004	Equipment, Metho Dando 175	and remarks	J	Depth from to Diameter Casir 0.00m 7.10m 150mm 7.1	10m C N	round Level oordinates ational Grid hainage	E	+7.34 m E 5707 N 24633
Samples	and Tests				Strata				
Depth	Type & No	Records		Time Nater	Description		epth, Level (Thickness)	Legend	Ba
1.90-2.80	B 1				MADE GROUND: Brown grey sandy angular to subrounded fine to coarse GRAVEL size fragments of slag, clinker, brick and limestone. With some angular to subrounded cobbles of similar lithology.		(3.50)		
3.80-4.70	B 2				MADE GROUND: Brown grey clayey sandy angular to subrounded fine to coarse GRAVEL size fragments of slag and metal. With some angular to subrounded cobbles of similar lithology and many pockets (<60mm diameter) of firm brown mottled grey clay.	3.	50 +3. <i>84</i> (1.30)		000000000000000000000000000000000000000
4.80-5.50	В3				MADE GROUND: Grey mottled cream sandy angular to subangular fine to coarse GRAVEL size fragments of slag, brick, metal, glass and plastic. With some angular to subangular cobbles of similar	4.8	(0.70) (0.784)		00000000
5.60-6.20	B4		16/04/2004 7.10	5,50	Lithology.  Dark brown grey fine to coarse SAND.  With occasional shell fragments. (Possible Made Ground).		(1.60)		0 0000 0 0000
			7.10		EXPLORATORY HOLE ENDS AT 7.10 m	7.1	0 +0.24		S
Depth	Type & No	Records	Date Tir Casing Wa	ne		7			
oundwater Ent . Struck Po (m)			Depth seale	$\top$	Depth Related Remarks * From to (m)	Dep	selling ths (m) Tim 0 -4.30 45 n		used
es: For explanatio reviations see key ls in metres. Strat epth column.	n of symbols and r sheet. All depths a um thickness given (c) MESG 298 v1.1526		Project Project No. Carried out fo	В	ORUS TEESSIDE 4009 nviros Consulting Limited	Во		<b>AB2</b> t 1 of 1	



Equipment, Methods and Remarks Drilled Diameter 150mm Casing Depth **Ground Level** +7.81 mOD Logged RW Coordinates N 25057.82 Checked JT 19/04/2004 Chainage Samples and Tests Strata Date Time Type & No Depth Depth, Level Records Backfill/ nstrument MADE GROUND: Grey brown silty sandy angular to subrounded fine to coarse GRAVEL size fragments of slag. With some angular to subrounded cobbles of slag. 1.40-2.20 B 1 0 (5.50)0000 0000 5.50-6.00 MADE GROUND: Grey very sandy angular to subangular fine to coarse GRAVEL size 5.50 +2.31 fragments of slag. With occasional (0.70)0 angular to subangular cobbles of slag. 0000 Slight sulphurous odour noted. 6.20-6.70 6.20 MADE GROUND: Grey gravelly medium and coarse SAND. Gravel is angular to subangular fine and medium fragments of (0.80)quartz and limestone. With many shell 7.00-7.70 7.00 +0.81 Grey brown slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine quartz and coal. With (0.70)0 19/04/2004 7.70 occasional shell fragments. (Possible Made Ground). 7.70 +0.11 EXPLORATORY HOLE ENDS AT 7.70 m SP Depth Type & No Records **Groundwater Entries** Depth Related Remarks \* Chiselling Struck Post strike behaviour (m) Depth sealed to (m) Depths (m) Tools used 2.20 -4.60 5.00 -5.25 300 mins 4.00 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 Borehole Project No. B4009 13CB1 (c) MESG 298 v1.1526/05/2004 08:36:02 AGS Carried out for **Enviros Consulting Limited** Sheet 1 of 1



Equipment, Methods and Remarks Drilled Start 20/04/2004 Casing Depth 7.60m +7.55 mOD Logged RW Coordinates National Grid E 56735.55 N 25710.25 End Checked JT 20/04/2004 Chainage Samples and Tests Strata Date Type & No Records Depth.Level Description Backfill/ Casing Water nstrument MADE GROUND: Brown grey slightly silty sandy angular to subrounded fine to coarse GRAVEL size fragments of slag and brick. With some angular to subrounded cobbles of slag and brick. Fresh slag surfaces emitting strong sulphurous Below 3.40m, sit absent and gravel often coated with oily material. Strong hydrocarbon odour noted. (5.50)0000 Brown mottled grey brown medium and coarse SAND. With occasional shell 5.50 +2.05 fragments. Slight hydrocarbon odour noted. (Possible Made Ground). 0 6.50-7.00 B 3 (2.20)20/04/2004 7.60 0 7.70 -0.15 EXPLORATORY HOLE ENDS AT 7.70 m SP Date Time Water Type & No Records Casing **Groundwater Entries** Depth Related Remarks \* Chiselling Depths (m) Depth sealed (m) Struck Post strike behaviour No. to (m) Tools used (m) 3.40 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** Borehole Project No. B4009 14AB1 Carried out for (c) MESG 298 v1.1526/05/2004 08:38:09 AGS **Enviros Consulting Limited** Scale 1:50 Sheet 1 of 1



Equipment, Methods and Remarks Dando 175 Hole terminated on an obstruction at 3.30m Drilled Casing Depth 3.30m Ground Level Coordinates National Grid Diameter 150mm +7.83 mOD E 56818.16 Logged RW End N 25667.39 Checked JT 21/04/2004 Chainage Samples and Tests Strata Date Time Type & No Depth,Level Records Backfill/ Description Legend Casing Water (Thickness) MADE GROUND: Grey brown sandy angular to subangular fine to coarse GRAVEL size fragments of concrete, brick, slag and mortar. With occasional angular to subangular cobbles of similar lithology (3.30)2 00-2 80 B 1 21/04/2004 3.30 3.30 +4.53 EXPLORATORY HOLE ENDS AT 3.30 m Time Water Date Type & No Depth Records **Groundwater Entries** Depth Related Remarks \* Chiselling Struck Post strike behaviour Depth sealed (m) Depths (m) 3.00 -3.30 to (m) Tools used 45 mins None observed (see Key Sheet) 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. CORUS TEESSIDE Borehole B4009 Project No. 14AB2 Carried out for **Enviros Consulting Limited** (c) MESG 298 v1.1526/05/2004 08:40:11 AGS Sheet 1 of 1



	T.		1-1-						Soil Med	Jilailio
Drilled TQ Logged RW Checked JT	Start 14/04/2004 End 14/04/2004	<b>Equipment, Metho</b> Dando 175	ds and Remark	(S		Depth from to Diameter 0.00m 7.60m 150mm	Casing Depth 7.00m	Ground Level Coordinates National Grid Chainage	E	4.26 mOE 54871.80 I 26246.28
Samples	and Tests				Strata			- Training o		
Depth	Type & No	Records		Time Water		Description		Depth,Level	Legend	Backfi
1.50-2.10	B 1		Casing	vvater	MADE GROUND: Brown angular to subrounded fir GRAVEL size fragments quartz. With many angular cobbles of slag and quart MADE GROUND: Brown sandy angular to subroun coarse GRAVEL size fragclinker, limestone, quartz, mudstone and brick. With angular to subrounded co lithology, many pockets (4 of soft clay and shell fragr	slightly silty very ded fine to ments of slag, sandstone, occasional bbles of similar 450mm diameter)	-	(1.20) 1.20 +3.06		Instrume
4.50-5.00	В3				MADE GROUND: Brown to subangular fine to coars fragments of slag, clinker MADE GROUND: Grey brown, slightly gravelly me SAND. Gravel is subangul fragments of quartz and cl many shell fragments.	se GRAVEL size and quartz.  own, becoming edium and coarse lar fine	7	3.15 +1.11 3.40 +0.86	1 V	
7.00-7.60	B 4				MADE GROUND: Grey bro medium and coarse SAND	. Gravel is angular		7.00 -2.74		
			14/04/2004	4.20	to subangular fine to coarsi slag, coal, quartz and sand occasional angular to suba of similar lithology. EXPLORATORY HOLE EN	e fragments of stone. With ngular cobbles	4	7.60 -3.34	(XX)	SP
			Det							
(m)	Type & No ries st strike behavious w inflow	Records	Date Tin Casing Wa Depth seale (n	ter	Depth Related Remarks * From to (m)		1	Chiselling Depths (m) Time 1.15 - 3.40 45 mi 1.00 - 7.20 30 mi	ins	ısed
tes: For explanation oreviations see key : els in metres. Stratu depth column. ale 1:50	sheet. All depths	n in brackets	Project Project No. Carried out fo	B4	DRUS TEESSIDE 1009 viros Consulting Limited	A		Borehole 15A Sheet		



Drilled Start 15/04/2004 Equipment, Methods and Remarks Diameter 150mm Casing Depth to 9.10m Logged RW Coordinates National Grid End Checked JT N 26097 64 15/04/2004 Chainage Samples and Tests Strata Date Type & No Depth.Level Description Backfill/ Casing Water nstrumen MADE GROUND: Brown slightly silty sandy angular to subrounded fine to coarse GRAVEL size fragments of slag. With some angular to subrounded cobbles of slag. 1.40-2.20 1.30 MADE GROUND: Grey brown slightly clayey sandy angular to subrounded fine to coarse GRAVEL size fragments of slag, clinker, brick and metal. With some angular to subrounded cobbles of similar lithology. 0000 (2.70)0000 4.00-5.20 B 2 0 4.00 MADE GROUND: Brown very sandy angular to subrounded fine to coarse GRAVEL size +3.35 0000 fragments of slag, limestone, quartz and charcoal. With occasional angular to subrounded cobbles of similar lithology (1.20)and shell fragments. 0000 Grey brown slightly gravelly fine to coarse SAND. Gravel is angular to 5.20 +2.15 5.50-6.00 B 3 0 subrounded fine and medium quartz and limestone. With many shell fragments. (1.80)7.00-7.70 B 4 Grey brown silty fine to coarse SAND. With many shell fragments. 7.00 +0.35 0000 Above 7.70m, with many pockets (<80mm diameter) of very soft dark grey clay. 0 0000 (2.10)0 15/04/2004 9.10 9.10 -1.75 EXPLORATORY HOLE ENDS AT 9.10 m SP Date Time Water Depth Type & No Records Depth Related Remarks \* Struck Post strike behaviour Depth sealed to (m) Depths (m) Time Tools used 30 mins 60 mins 6.00 Moderate inflow 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 Borehole** Project No. B4009 15AB2 Carried out for **Enviros Consulting Limited** Sheet 1 of 1



Drilled Start 22/04/2004 Equipment, Methods and Remarks
Dando 175 Depth from 0.00m Diameter 150mm Casing Depth 9.00m Ground Level Logged RW Coordinates National Grid End Checked JT 22/04/2004 N 25853.16 Chainage Samples and Tests Strata Date Depth Type & No Depth, Level (Thickness) Description Backfill Casing Water Instrumen MADE GROUND: Dark grey brown slightly silty very sandy angular to subrounded fine to coarse GRAVEL size fragments of slag and brick. With occasional angular to subrounded cobbles of slag and brick. (3.70)2.20-3.00 B 1 3.70-4.30 B 2 MADE GROUND: Grey slightly silty sandy angular to subrounded fine to coarse 3.70 +3.56 GRAVEL size fragments of slag. With some angular to subrounded cobbles of slag. (2.70)0000 6.50-7.00 B 3 Brown slightly gravelly medium and coarse SAND. Gravel is angular fine coal. With occasional shell fragments. 6.40 +0.86 0 000 (2.60)0 22/04/2004 9.00 0 6.10 EXPLORATORY HOLE ENDS AT 9.00 m SP Date Time Wate Type & No Records **Groundwater Entries** Depth Related Remarks \* Struck Post strike behaviour Depth sealed to (m) Depths (m) 4.60 -5.00 5.00 60 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 Borehole Project No. B4009 16AB2 Carried out for **Enviros Consulting Limited** Scale 1:50 Sheet 1 of 1



Drilled TQ Logged RW Checked JT	Start 21/04/2004 End 22/04/2004	Equipment, Metho Dando 175	ds and Remar	ks	Depth from to Diameter Casing Depth 0.00m 8.00m 150mm 7.80m	Ground Level Coordinates National Grid Chainage	+7.42 mOD E 56326.25 N 25578.59
Samples	and Tests	3			Strata		•
Depth	Type & No	Records	Date Casing	Time Water	Description	Depth,Level	Legend Backfil
2.50-3.00	B 1		Date Casing 21/04/2004	Water	Description  MADE GROUND: Dark grey brown slightly silty very sandy angular to subrounded fine to coarse GRAVEL size fragments of slag.  Grey brown slightly gravelly fine to coarse SAND. Gravel is angular to subangular fine coal. With occasional	(5.60)	Legend Backfil Instrument of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the con
Depth  Groundwater Entr No. Struck Pos (m) 1 3.60 -	Type & No	Records	Casing Wa	5.00	EXPLORATORY HOLE ENDS AT 8.00 m  Depth Related Remarks * From to (m)	(2.40)	SP Tools used
Notes: For explanation abbreviations see key levels in metres. Stratu in depth column.  Scale 1:50	of symbols and sheet. All depths a im thickness given (c) MESG 298 v1.1526		Project Project No. Carried out fo	В4	DRUS TEESSIDE   1009 viros Consulting Limited	Borehole 16E Sheet	<b>BB1</b> 1 of 1



Drilled TQ Logged RW	Start 16/04/2004	<b>Equipment, Method</b> Dando 175	s and Remar	ks		Depth from to 0.00m 10.00m	Diameter Casing Depth 150mm 10.00m	Ground Level Coordinates		7.11 mC 55141.
Checked JT	End 16/04/2004							National Grid Chainage	N.	26091.6
Samples a	and Tests	3			Strata					
Depth	Type & No	Records	Date Casing	Time Water		Description		Depth,Level (Thickness)	Legend	Back Instrun
- 1.00-1.60	B1				MADE GROUND: Grey thangular to subangular fin GRAVEL size fragments clinker. With some angula cobbles of similar litholog MADE GROUND: Grey that sandy angular to subrour coarse GRAVEL size fragic linker, timber, brick, con quartz. With some angular cobbles of similar litholog	ne to coarse of slag and ar to subangular yy.  prown slightly silty nded fine to gments of slag, crete and ar to subrounded		(0.60) 0.60 +6.51		• • • • • • • • • • • • • • • • • • • •
-								(5.10)		0 0000 0 0000 0 0000
4.30-5.00	B 2									0 0000
5.00-5.70	В3				Grey brown slightly gravel	lly fine to	-	5.70 +1.41		0 0000
6.30-6.80	B 4				coarse SAND. Gravel is s subrounded fine coal. With fragments. (Possible Made	ubangular to h many shell	-	(1.50)		000000000000000000000000000000000000000
7.20-7.70	B 5				Very soft dark grey organio (Possible Made Ground).			7.20 -0.09 (0.50) 7.70 -0.59		
8.00-8.50	B 6				Dark grey gravelly fine to d Gravel is subangular to su and medium quartz and sa many shell fragments. (Po Ground).	brounded fine andstone. With				
			16/04/2004 10.00	7.20			_		2	
oundwater Entri b. Struck Post (m)		Records	Casing W	led (m)	EXPLORATORY HOLE EM  Depth Related Remarks *  From to (m)	NDS AT 10.00 m	1	Chiselling Depths (m) Tim 4.80 -5.00 30 r	e Tools u	
es: For explanation reviations see key s els in metres. Stratur epth column.	sheet. All depths	n in brackets	Project Project No. Carried out	В	ORUS TEESSIDE 4009 nviros Consulting Limited				<b>AB3</b> t 1 of 1	



Equipment, Methods and Remarks Start 22/04/2004 End Drilled Casing Depth 9.10m Diameter 150mm Ground Level +7.18 mOD Logged RW Coordinates National Grid Checked JT 23/04/2004 Chainage Samples and Tests Strata Date Type & No Depth,Level Backfill/ Description Casing Water Legend (Thickness) Instrumen MADE GROUND: Red brown mottled green grey and dark grey very silty gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse fragments of siltstone, sandstone, slag and 22/04/2004 1.20 2.00-3.00 (4.60)0 0 4.60-5.20 0000 B 2 4.60 MADE GROUND: Dark brown grey very clayey very gravelly fine to coarse SAND. Gravel is angular to subangular fine and medium fragments of slag and clinker. Solvent odour noted. (1.20)Grey brown slightly gravelly fine to coarse SAND. Gravel is angular fine coal. With occasional shell fragments. 6.00-6.50 B 3 0000 0 0 (3.50)0000 0 23/04/2004 6.70 9.30 -2.12 EXPLORATORY HOLE ENDS AT 9.30 m SP Date Time Depth Type & No Records Groundwater Entries Depth Related Remarks \* Depth sealed (m) Chiselling Struck Post strike behaviour (m) to (m) Depths (m) Time Tools used 5.80 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 TEESSIDE** Borehole Project No. B4009 17AB3 Carried out for **Enviros Consulting Limited** 



Equipment, Methods and Remarks Dando 2000 Start 22/04/2004 End Drilled to 4.15m Diameter 150mm Casing Depth 4.15m Ground Level +7.27 mOD E 55952.40 N 25834.39 Logged RW Coordinates National Grid Checked JT 22/04/2004 Chainage Samples and Tests Strata Date Time Type & No Depth, Level (Thickness) Backfill/ Casing Legend Instrument MADE GROUND: Grey sandy angular to subrounded fine to coarse GRAVEL size fragments of slag. With many angular to subrounded cobbles of slag. (4.15)4.15 +3.12 EXPLORATORY HOLE ENDS AT 4.15 m SP Date Casing Time Type & No Records **Groundwater Entries** Depth Related Remarks \* Chiselling No. Struck Post strike behaviour Depth sealed From to (m) Depths (m) 2.00 -2.50 3.80 -4.15 3.40 45 mins 165 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 Borehole Project No. B4009 17AB4 Carried out for **Enviros Consulting Limited** Scale 1:50 Sheet 1 of 1



Drilled GB Logged RW Checked JT	Start 23/04/2004 End 23/04/2004	Equipment, Metho Dando 2000	ods and Remarks		Depth from to Diameter 0.00m 9.00m 150mm	Casing Depth 9.00m Ground Leve Coordinates National Grid Chainage	E 56191.55
Samples a	and Tests	5		Strata			
Depth	Type & No	Records	Date Tim Casing Wat		Description	Depth,Level (Thickness)	Legend Backfil
				MADE GROUND: Dark slightly sandy slightly sandy slightly grand subangular COBBL slag and brick. Gravel is subangular fine to coars slag. With occasional podiameter) of brown clay.	avelly angular E size fragments of angular to e fragments of ockets (<50mm	(3.50)	
2.00-2.50	B1			MADE CROUND Provide		3.50 +3.78	
4.50-5.00	B2			MADE GROUND: Brown medium and coarse SAN subangular to subrounde fragments of slag and co	ID. Gravel is ed fine to coarse	3.50 +3.78	
			23/04/2004 9.00 5.8	5 EXPLORATORY HOLE I	ENDS AT 9.00 m	9.00 -1.72	SP
			Date Time	1		=	
Groundwater Entri	Type & No ies t strike behavi	Records	Date Time Casing Water  Depth sealed (m)	Depth Related Remarks * From to (m)		Chiselling Depths (m) Tir	ne Tools used
Notes: For explanation abbreviations see key sevels in metres. Stratur n depth column.  Scale 1:50		and reduced en in brackets	Project Project No. Carried out for	CORUS TEESSIDE B4009 Enviros Consulting Limited	A	Borehole 17 Shee	<b>BB1</b> et 1 of 1



Equipment, Methods and Remarks
Dando 175 Start 23/04/2004 Casing Depth 9.00m **Ground Level** Drilled +7.44 mOD Logged RW E 56306.41 N 26022.22 Coordinates End National Grid Checked JT 23/04/2004 Chainage Samples and Tests Strata Time Date Depth, Level Backfill/ Type & No Records Description Legend Casing Instrument MADE GROUND: Brown slightly silty very sandy angular to subrounded fine to coarse GRAVEL size fragments of slag With occasional angular to subrounded cobbles of slag. (4.60) 3 00-3 60 B 1 4.60 Brown slightly gravelly medium to coarse SAND. Gravel is angular to subangular fine and medium quartz and coal. With many shell fragments. 5 30-6 00 B 2 0 0 (4.40)0 0000 0 0000 23/04/2004 9.00 5.70 9 00 -1.56EXPLORATORY HOLE ENDS AT 9.00 m SP Date Casing Time Water Type & No Depth Records **Groundwater Entries** Depth Related Remarks \* Chiselling Depth sealed (m) Struck Post strike behaviour (m) Tools used 4.80 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 TEESSIDE** Borehole B4009 Project No. 17CB2 Carried out for **Enviros Consulting Limited** (c) MESG 298 v1.1526/05/2004 09:01:51 Sheet 1 of 1