

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284229.59	Equipment	Insulated hand tools/Beretta T44
Client	Walters UK Ltd	Northing	210468.78	Method	IP/DS
Project No	G23012	Level	234.28 mAOD	Termination Reason	Scheduled depth

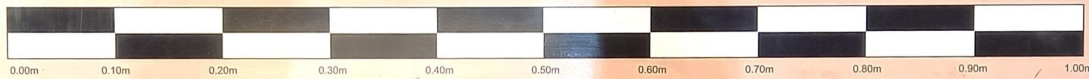
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Telephone: 02920 099 769





Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	1.20 to 2.00	Engineer	A





S2-BH248 1.20 m to 2.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	3.00 to 4.00	Engineer	A





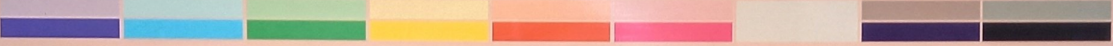
S2-BH248 3.00 m to 4.00 m

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284229.59	Equipment	Insulated hand tools/Beretta T44	Sheet 2 of 4
Client	Walters UK Ltd	Northing	210468.78	Method	IP/DS	
Project No	G23012	Level	234.28 mAOD	Termination Reason	Scheduled depth	

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	4.00 to 5.00	Engineer	A





S2-BH248 4.00 m to 5.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	6.00 to 7.00	Engineer	A





S2-BH248 6.00 m to 7.00 m

		EXPLORATORY HOLE PHOTOGRAPHS		Exploratory Hole	
				S2-BH248	
Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284229.59	Equipment	Insulated hand tools/Beretta T44
Client	Walters UK Ltd	Northing	210468.78	Method	IP/DS
Project No	G23012	Level	234.28 mAOD	Termination Reason	Scheduled depth

Sheet 3 of 4

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	7.00 to 8.00	Engineer	A





S2-BH248 7.00 m to 8.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	25 APRIL 2023
Exploratory Hole Number	S2-BH248	Box / Face Number	
Depth (m) from	8.00 to 9.00	Engineer	A





S2-BH248 8.00 m to 9.00 m



Exploratory Hole Progress by Time				Exploratory Hole		
Date and Time		Depth	Casing Depth	Water Depth	S2-BH249	
03/04/2023 07:02		0.00	0.00	4.60		
03/04/2023 17:00		10.00	10.00			
04/04/2023 07:06		10.00	10.00		4.60	
04/04/2023 11:00		10.00	10.00		4.60	
					Sheet 1 of 2	
					Scale	1:25
					Drilled	KO
					Logged	TW/AF
					Checked	AP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
0.00	10.00	Air/Mist	Grey	100%	3.00 10.00	200mm 150mm	3.00 10.00	200mm 150mm			03/04/2023 12:16	5.80	5.80		5.50	20mins	Medium
Drill Bit Type		PCD			Drill Bit Condition		Good		Core Barrel Type		Conventional Double Tube		Core Barrel Length			1.50	

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Exploratory Hole Progress by Time				Exploratory Hole	
Date and Time	Depth	Casing Depth	Water Depth	S2-BH249	
				Sheet 2 of 2	
				Scale	1:25
				Drilled	KO
				Logged	TW/AF
				Checked	AP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
0.00	10.00	Air/Mist	Grey	100%	3.00 10.00	200mm 150mm	3.00 10.00	200mm 150mm			03/04/2023 12:16	5.80	5.80		5.50	20mins	Medium
Drill Bit Type		PCD			Drill Bit Condition		Good		Core Barrel Type		Conventional Double Tube		Core Barrel Length			1.50	

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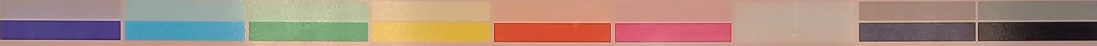
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				S2-BH249	
Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284799.51	Equipment	Beretta T44/Insulated hand tools
Client	Walters UK Ltd	Northing	210433.56	Method	IP/RC/DS
Project No	G23012	Level	239.84 mAOD	Termination Reason	Scheduled depth

Sheet 1 of 5

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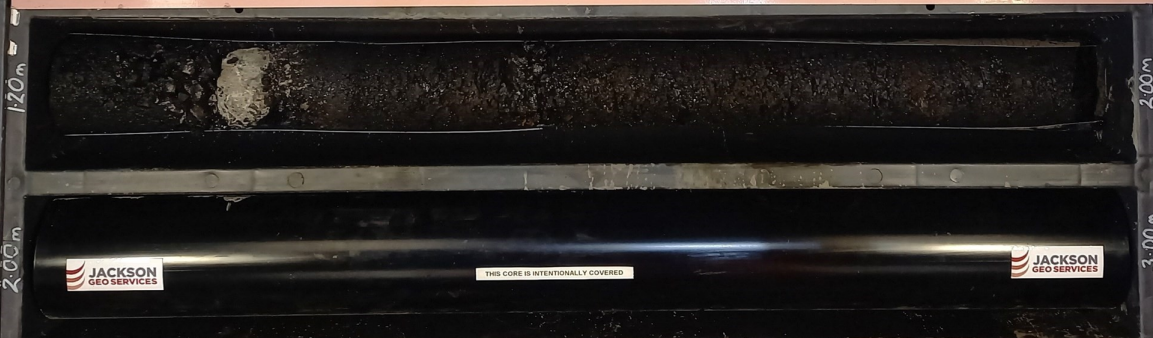
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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	1.20 to 2.00	Engineer	A





S2-BH249 1.20 m to 2.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	2.00 to 3.00	Engineer	A



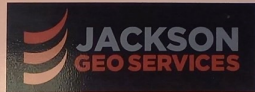


S2-BH249 2.00 m to 3.00 m

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284799.51	Equipment	Beretta T44/Insulated hand tools	Sheet 2 of 5
Client	Walters UK Ltd	Northing	210433.56	Method	IP/RC/DS	
Project No	G23012	Level	239.84 mAOD	Termination Reason	Scheduled depth	

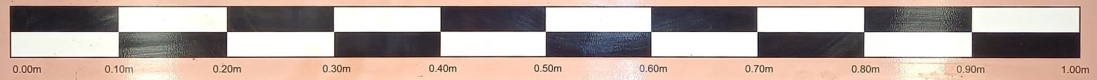
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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	3.00 to 4.00	Engineer	A



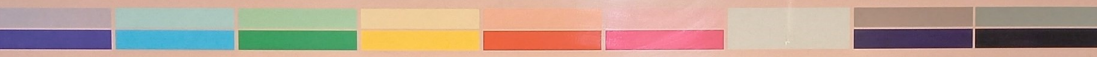


S2-BH249 3.00 m to 4.00 m

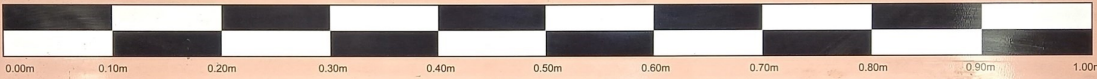
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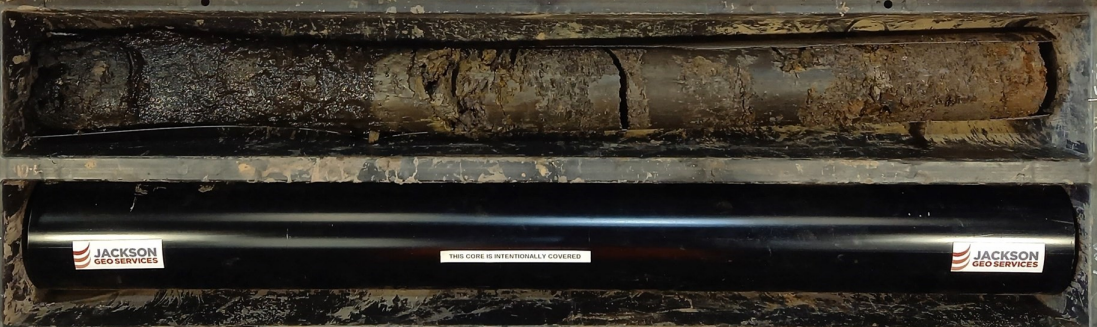
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Telephone: 02920 099 769





Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	4.00 to 5.00	Engineer	A





S2-BH249 4.00 m to 5.00 m

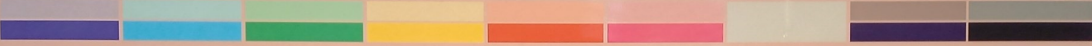
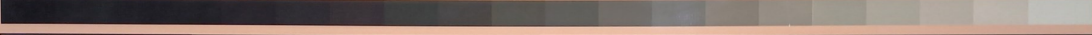
		EXPLORATORY HOLE PHOTOGRAPHS		Exploratory Hole	
				S2-BH249	
Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284799.51	Equipment	Beretta T44/Insulated hand tools
Client	Walters UK Ltd	Northing	210433.56	Method	IP/RC/DS
Project No	G23012	Level	239.84 mAOD	Termination Reason	Scheduled depth

Sheet 3 of 5

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	5.00 to 6.00	Engineer	A





S2-BH249 5.00 m to 6.00 m

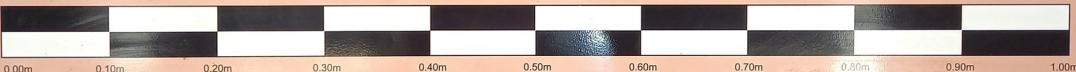
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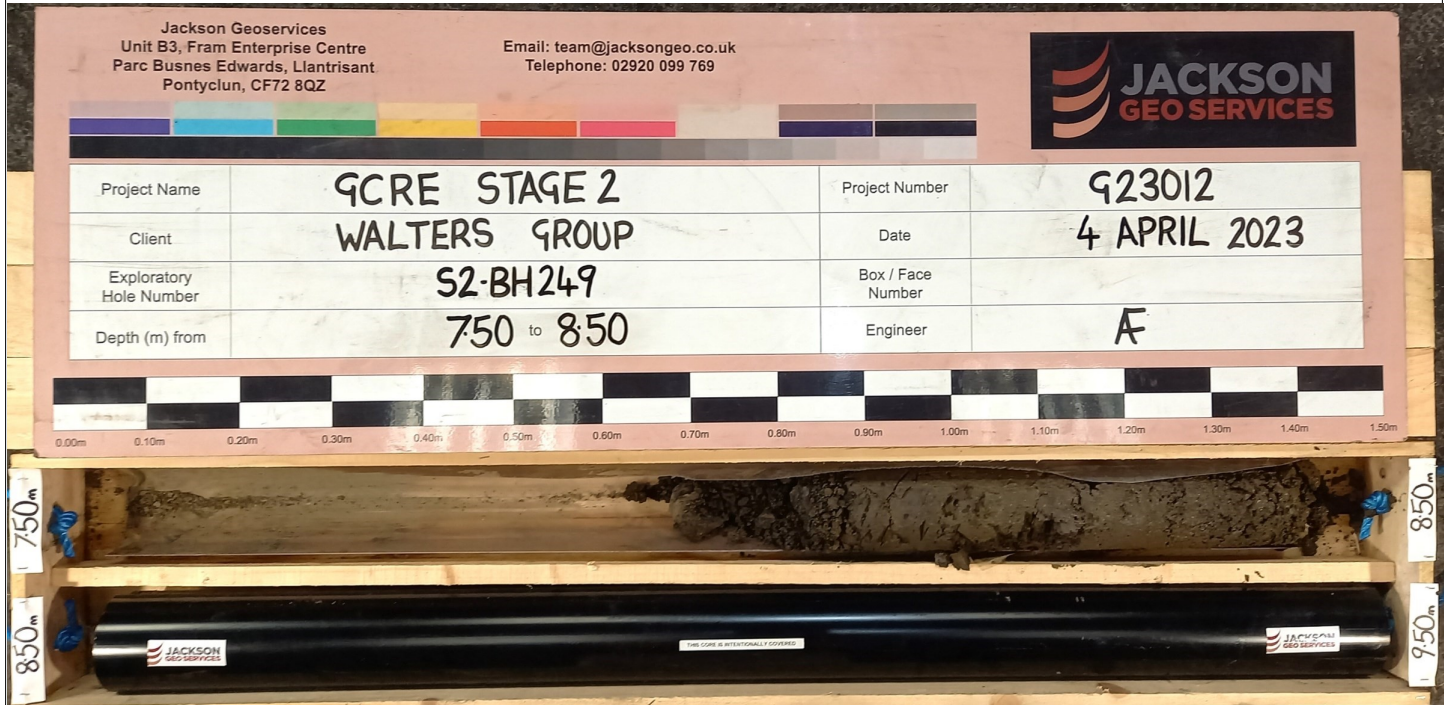

Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	31 MAR' 2023
Exploratory Hole Number	S2-BH249	Box / Face Number	
Depth (m) from	6.00 to 7.00	Engineer	A



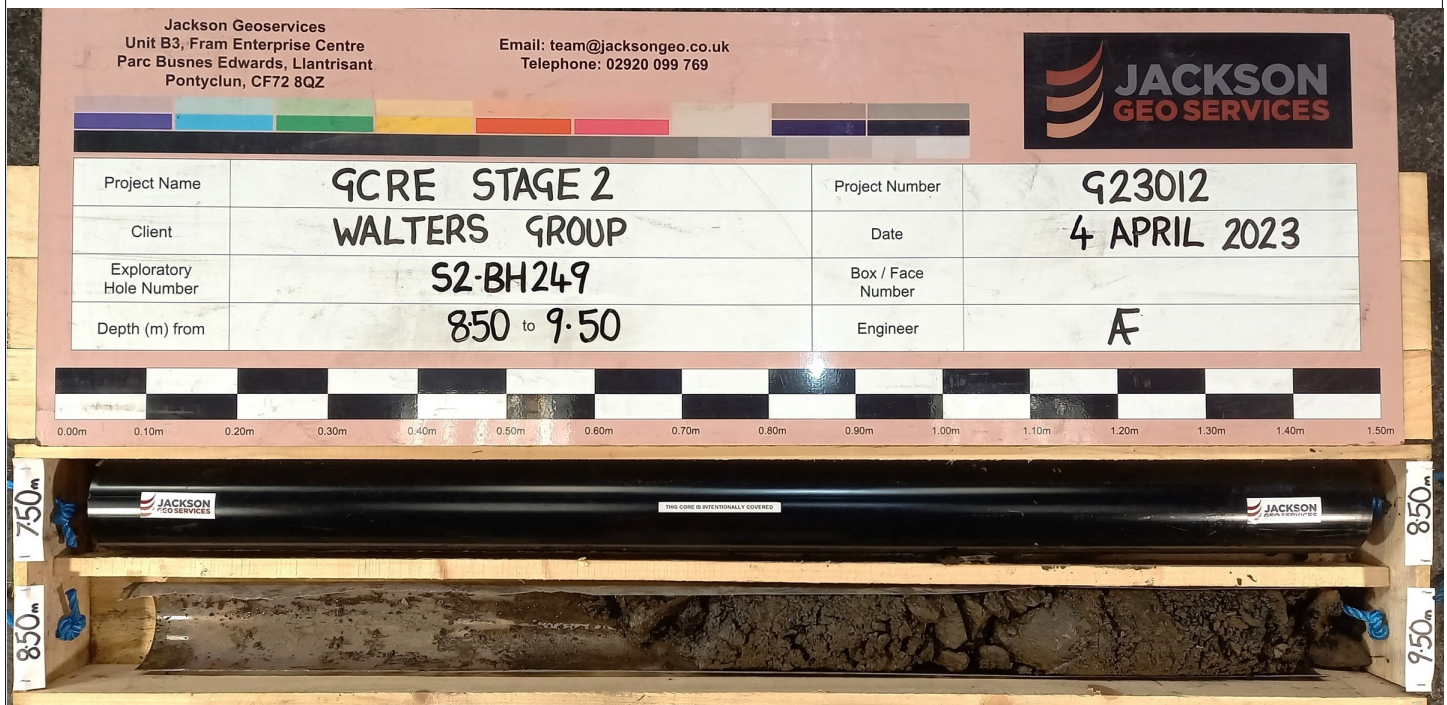


S2-BH249 6.00 m to 7.00 m

		EXPLORATORY HOLE PHOTOGRAPHS				Exploratory Hole
						S2-BH249
Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284799.51	Equipment	Beretta T44/Insulated hand tools	Sheet 4 of 5
Client	Walters UK Ltd	Northing	210433.56	Method	IP/RC/DS	
Project No	G23012	Level	239.84 mAOD	Termination Reason	Scheduled depth	



S2-BH249 7.50 m to 8.50 m



S2-BH249 8.50 m to 9.50 m



Exploratory Hole Progress by Time				Exploratory Hole	
Date and Time	Depth	Casing Depth	Water Depth	S2-BH250	
25/04/2023 10:30	0.00	0.00	3.40	Sheet 1 of 2	
25/04/2023 17:00	10.00	9.00		Scale	1:25
26/04/2023 07:00	10.00	9.00		Drilled	KO
26/04/2023 10:00	10.00	9.00		Logged	AF
				Checked	AP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
0.00	10.00	Air/Mist	Dark grey	100%	10.00	150mm	3.00	200mm			25/04/2023 11:00	1.20	1.20		1.10	20mins	
Drill Bit Type		PCD			Drill Bit Condition		Fair		Core Barrel Type		Conventional Double Tube		Core Barrel Length			1.50	

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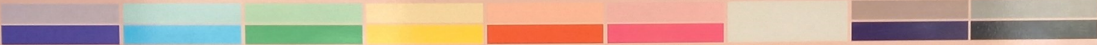
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Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284329.24	Equipment	Beretta T44 /Hand tools	Sheet 1 of 4
Client	Walters UK Ltd	Northing	210469.98	Method	RC/IP/WLS	
Project No	G23012	Level	233.63 mAOD	Termination Reason	Scheduled depth	

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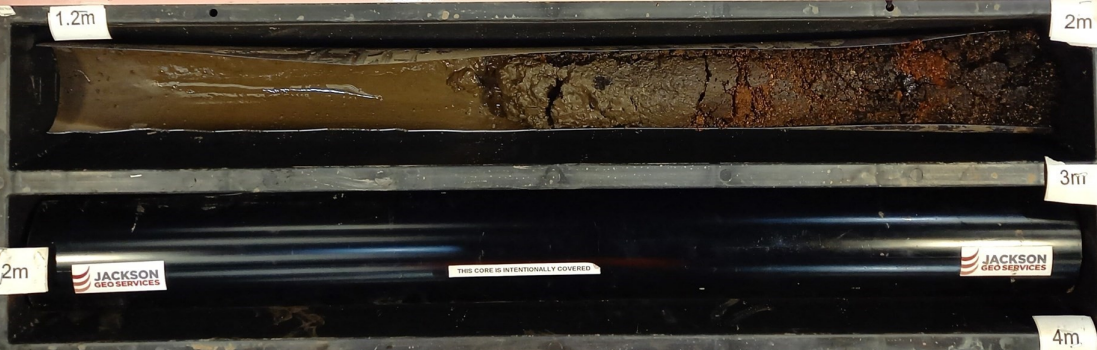
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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	1.20 to 2.00	Engineer	A



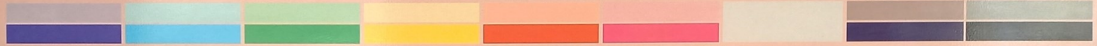


S2-BH250 1.20 m to 2.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	2.00 to 3.00	Engineer	A





S2-BH250 2.00 m to 3.00 m

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284329.24	Equipment	Beretta T44 /Hand tools	Sheet 3 of 4
Client	Walters UK Ltd	Northing	210469.98	Method	RC/IP/WLS	
Project No	G23012	Level	233.63 mAOD	Termination Reason	Scheduled depth	

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Project Name	QCRE STAGE 2	Project Number	923012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	5.00 to 6.00	Engineer	A

0.00m 0.10m 0.20m 0.30m 0.40m 0.50m 0.60m 0.70m 0.80m 0.90m 1.00m

THIS CORE IS INTENTIONALLY COVERED

S2-BH250 5.00 m to 6.00 m

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Project Name	QCRE STAGE 2	Project Number	923012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	6.00 to 7.00	Engineer	A

0.00m 0.10m 0.20m 0.30m 0.40m 0.50m 0.60m 0.70m 0.80m 0.90m 1.00m

5m

THIS CORE IS INTENTIONALLY COVERED

6m

6m

7m

S2-BH250 6.00 m to 7.00 m

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284329.24	Equipment	Beretta T44 /Hand tools	Sheet 4 of 4
Client	Walters UK Ltd	Northing	210469.98	Method	RC/IP/WLS	
Project No	G23012	Level	233.63 mAOD	Termination Reason	Scheduled depth	

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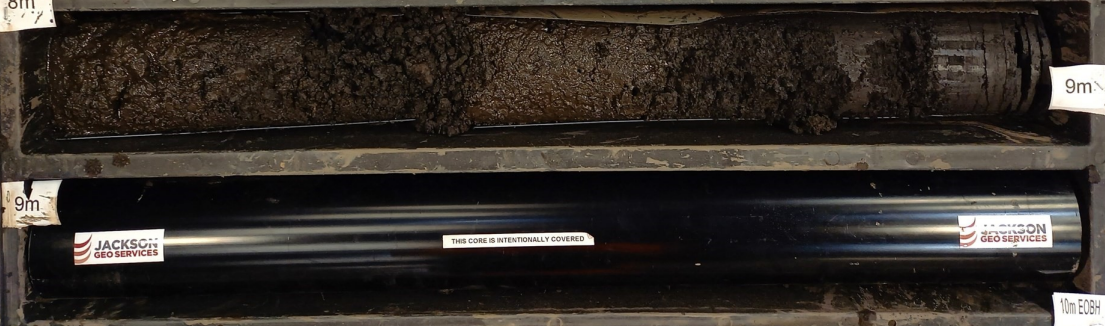
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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	8.00 to 9.00	Engineer	A





S2-BH250 8.00 m to 9.00 m

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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	26 APRIL 2023
Exploratory Hole Number	S2-BH250	Box / Face Number	
Depth (m) from	9.00 to 10.00	Engineer	A





S2-BH250 9.00 m to 10.00 m



Exploratory Hole Progress by Time				Exploratory Hole	
Date and Time	Depth	Casing Depth	Water Depth	S2-BH252	
20/04/2023 12:00	0.00	0.00	5.40		
20/04/2023 16:50	5.00	4.50			
21/04/2023 07:05	5.00	4.50		4.90	
21/04/2023 16:00	10.00	4.50		5.40	
				Sheet 1 of 2	
				Scale	1:25
				Drilled	KO
				Logged	AF
				Checked	AP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
0.00	10.00	Air/Mist	Grey	100%	10.00	112mm	3.00 4.50	200mm 150mm			21/04/2023 07:45	4.50	5.00		4.90	20mins	seepage
Drill Bit Type		PCD			Drill Bit Condition		Fair		Core Barrel Type		Conventional Double Tube		Core Barrel Length			1.50	

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Exploratory Hole Progress by Time				Exploratory Hole	
Date and Time	Depth	Casing Depth	Water Depth	S2-BH252	
				Sheet 2 of 2	
				Scale	1:25
				Drilled	KO
				Logged	AF
				Checked	AP

Drilling Flush					Hole Diameter		Casing Diameter		Water Added		Water Strikes						
Depth Top	Depth Base	Type	Colour	Returns	Depth Base	Diameter	Depth Base	Diameter	Depth Top	Depth Base	Date and Time	Casing	Strike	Sealed	Rising to	Time	Remarks
0.00	10.00	Air/Mist	Grey	100%	10.00	112mm	3.00 4.50	200mm 150mm			21/04/2023 07:45	4.50	5.00		4.90	20mins	seepage
Drill Bit Type		PCD			Drill Bit Condition		Fair		Core Barrel Type		Conventional Double Tube		Core Barrel Length			1.50	

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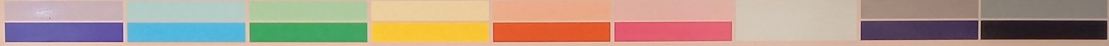
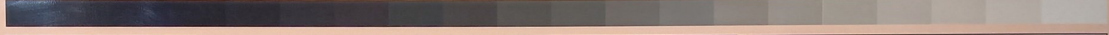
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				S2-BH252	
Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284395.64	Equipment	Beretta T44 /Insulated hand tools
Client	Walters UK Ltd	Northing	210423.28	Method	DS/IP/RC
Project No	G23012	Level	236.90 mAOD	Termination Reason	Scheduled depth

Sheet 1 of 5

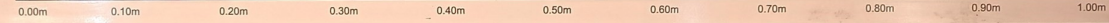
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Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	24 APRIL 2023
Exploratory Hole Number	S2-BH252	Box / Face Number	
Depth (m) from	1.20 to 2.20	Engineer	A

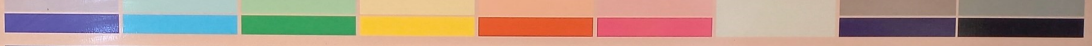
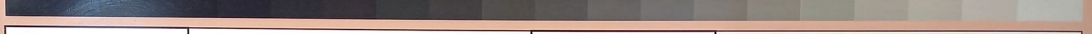


S2-BH252 1.20 m to 2.20 m

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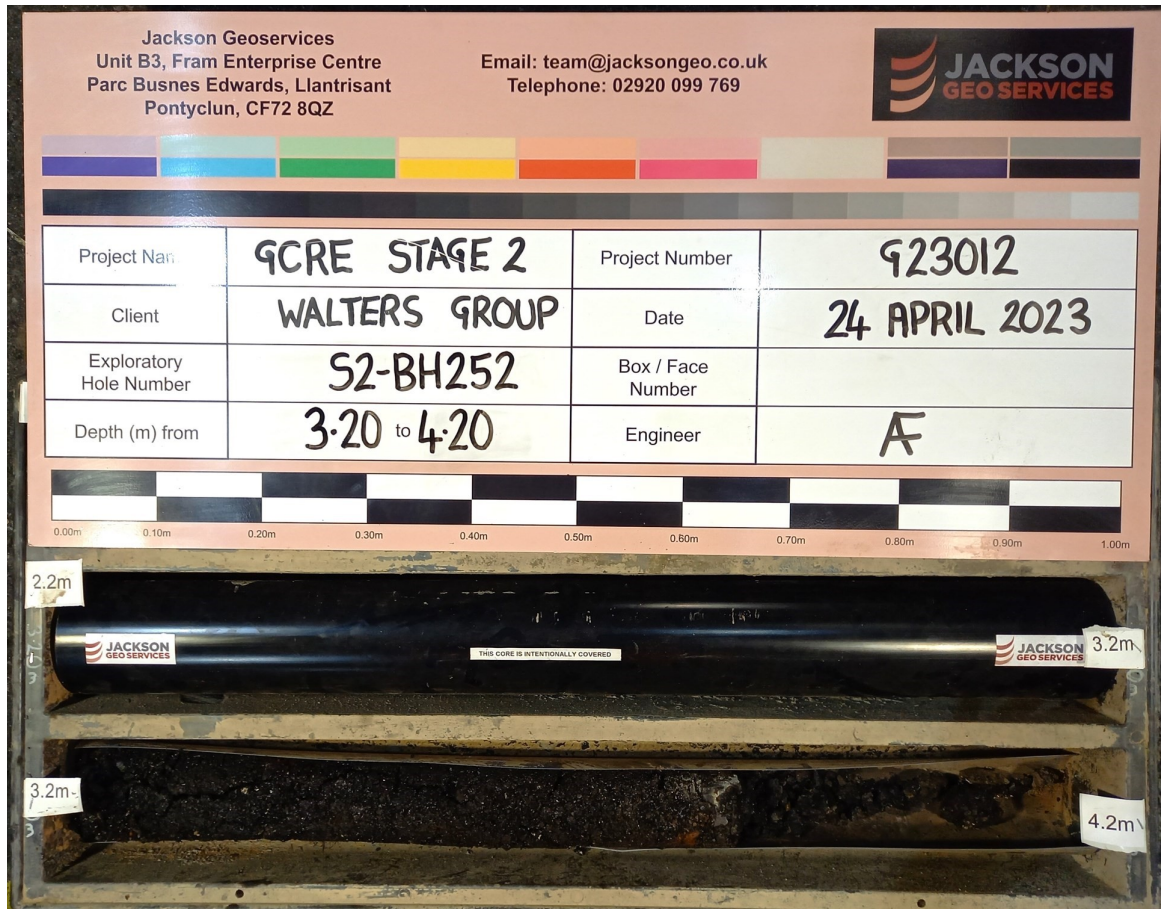
Project Name	GCRE STAGE 2	Project Number	G23012
Client	WALTERS GROUP	Date	24 APRIL 2023
Exploratory Hole Number	S2-BH252	Box / Face Number	
Depth (m) from	2.20 to 3.20	Engineer	A






S2-BH252 2.20 m to 3.20 m

Project	Global Centre of Rail Excellence (GCRE) Stage 2	Easting	284395.64	Equipment	Beretta T44 /Insulated hand tools	Sheet 2 of 5
Client	Walters UK Ltd	Northing	210423.28	Method	DS/IP/RC	
Project No	G23012	Level	236.90 mAOD	Termination Reason	Scheduled depth	



S2-BH252 3.20 m to 4.20 m



S2-BH252 4.20 m to 5.00 m

