

		PWA Geo-Environmental Ltd Summit House Riparian Way BD20 7BW		WINDOW SAMPLE LOG			Borehole ID: WS01 Sheet 1 of 1			
Project Name:		Rough Sleepers			Project Number: 20260		Elevation:		Hole Type: WLS	
Project Location:		Reading			Coordinates:				Scale: 1:25	
Client Name:		Integra Buildings			Dates: 11/02/2021				Logged By: BC	
Install.	Water Strike	Samples and In Situ Tests			Depth (m)	Legend	Stratum Description	Scale		
		Depth (m)	Type	Results						
		1.00	SPT(S)	N=4 (3,2/1,1,2,0)	0.20		Grey locally dark grey concrete hard standing.			
							MADE GROUND			
					0.60		Reddish orange sandy dark grey angular to sub-angular fine to medium brick GRAVEL. MADE GROUND <i>0.40m --> Blue plastic pipe casing fragments.</i> <i>0.50 - 0.60m --> Becoming fine to coarse gravel.</i>			
					0.80		Yellow fine SAND.			
					1.00		MADE GROUND			
							Dark brown locally dark grey slightly clayey sandy sub-angular to sub-rounded fine to coarse brick GRAVEL.			
							MADE GROUND			
Remarks: Tracked window sample borehole concrete cored (200mm) with water flush. Borehole terminated at 1.00m due to casing kicking. Moved 1.00m West WS01A). Hand shear vane testing unsuitable. Groundwater not encountered. There was no visual or olfactory evidence of contamination. On completion, the borehole was backfilled with arising and concrete cover.										
ES - Environmental sample B - Bulk sample D - Disturbed sample SPT - Std. Penetration Test Approved by: IP										

		PWA Geo-Environmental Ltd Summit House Riparian Way BD20 7BW		WINDOW SAMPLE LOG			Borehole ID: WS01A Sheet 1 of 1			
Project Name:		Rough Sleepers			Project Number: 20260		Elevation:		Hole Type: WLS	
Project Location:		Reading			Coordinates:				Scale: 1:25	
Client Name:		Integra Buildings			Dates: 11/02/2021				Logged By: BC	
Install.	Water Strike	Samples and In Situ Tests			Depth (m)	Legend	Stratum Description	Scale		
		Depth (m)	Type	Results						
		1.00	SPT(S)	N=4 (2,2/1,1,1,1)	0.20		Grey locally dark grey concrete hard standing. MADE GROUND			
					0.70		Dark grey very-angular to sub-angular fine to medium brick GRAVEL. MADE GROUND <i>0.60m --> Glass fragments.</i>			
					0.80		Yellow fine SAND. MADE GROUND			
					1.00		Dark brown locally dark grey slightly clayey sandy angular to sub-angular fine to medium brick GRAVEL. MADE GROUND			
Remarks: Tracked window sample borehole concrete cored (200mm) with water flush. Borehole terminated at 1.00m due to obstruction. Hand shear vane testing unsuitable. Groundwater not encountered. There was no visual or olfactory evidence of contamination. On completion, the borehole was backfilled with arising and concrete cover.									ES - Environmental sample B - Bulk sample D - Disturbed sample SPT - Std. Penetration Test Approved by: IP	

WINDOW SAMPLE LOG

Project Name:		Rough Sleepers				Project Number: 20260		Elevation:		Hole Type: WLS	
Project Location:		Reading				Coordinates:				Scale: 1:25	
Client Name:		Integra Buildings				Dates: 11/02/2021				Logged By: BC	
Install.	Water Strike	Samples and In Situ Tests			Depth (m)	Legend	Stratum Description			Scale	
		Depth (m)	Type	Results							
		0.00		CONCRETE CORE	0.20		Grey locally dark grey CONCRETE. MADE GROUND			1	
		0.20	SPT(S)	N=10 (3,3/3,2,3,2)							
					0.40		Reddish orange sub-angular medium brick GRAVEL. MADE GROUND				
		1.00	SPT(S)	N=7 (2,2/2,2,1,2)	1.50		Black locally dark grey slightly clayey sub-angular fine to coarse brick, limestone and sandstone GRAVEL. Rare plastic and glass fragments. MADE GROUND <i>0.70 - 0.80m --> Angular limestone cobbles.</i>				
		1.50	D		1.70		Dark grey speckled black slightly sandy CLAY. MADE GROUND				
		1.90	HSV	40 kPa	1.80		White sandy sub-angular to sub-rounded fine to coarse lime GRAVEL. MADE GROUND				
2.00	SPT(S)	N=4 (1,2/1,1,1,1)									
2.20	D		2.30		Soft dark grey CLAY. COHESIVE ALLUVIUM						
2.60	HSV	10 kPa	2.90		Soft grey mottled greenish grey CLAY. Occasional organic fragments. COHESIVE ALLUVIUM						
2.80	HSV	35 kPa									
3.00	SPT(S)	N=21 (2,2/3,5,6,7)			Greyish brown sub-angular to sub-rounded very sandy fine to medium mixed lithorelicts primarily chalk and flint GRAVEL. GRANULAR ALLUVIUM						
		4.00	SPT(S)	N=28 (4,6/7,7,7,7)					4		
					5.00				5		

Remarks: Tracked window sample borehole concrete cored (200mm) with water flush.
Borehole terminated at 5.00m at target depth in granular alluvium.
Groundwater not encountered.
There was no visual or olfactory evidence of contamination.
On completion, the borehole was backfilled with arising and concrete cover.

ES - Environmental sample
B - Bulk sample
D - Disturbed sample
SPT - Std. Penetration Test

Approved by: IP

WINDOW SAMPLE LOG

Borehole ID:

WS03

Sheet 1 of 1

Project Name:	Rough Sleepers				Project Number:	20260	Elevation:		Hole Type:	WLS
Project Location:	Reading				Coordinates:				Scale:	1:25
Client Name:	Integra Buildings				Dates:				Logged By:	BC
Install.	Water Strike	Samples and In Situ Tests			Depth (m)	Legend	Stratum Description			Scale
		Depth (m)	Type	Results						
		0.00		CONCRETE CORE	0.10		Grey CONCRETE.			
							MADE GROUND			
							Brown very sandy fine to medium sandstone, brick, mudstone and flint GRAVEL.			
							MADE GROUND			
							0.40 - 0.50m --> Slightly clayey.			
							0.50 - 0.60m --> Lime gravels.			
							0.70m --> Coal fragments.			
							0.80m --> Bricks.			
		1.00	SPT(S)	N=1 (2,0/0,0,0,1)	0.90		Dark grey mottled brown very clayey fine to coarse SAND.			1
							GRANULAR ALLUVIUM			
		1.50	D		1.70		Firm friable dark grey sandy CLAY.			
							COHESIVE ALLUVIUM			2
		1.90	HSV	30 kPa						
		2.00	SPT(S)	N=4 (1,1/1,1,1,1)						
		2.50	D		2.40		Brown mottled grey CLAY.			
							COHESIVE ALLUVIUM			
		2.50	HSV	20 kPa						
		2.80	HSV	20 kPa						
		3.00	SPT(S)	N=5 (2,1/1,2,1,1)						3
					3.60		Brownish grey slightly gravelly SAND. Gravel			
							is angular to sub-rounded fine to medium			
							mixed lithorelicts primarily chalk and flint.			
							GRANULAR ALLUVIUM			
		4.00	SPT(S)	50 (8,10/50 for 285mm)	4.00		Brownish grey sandy angular to sub-rounded			4
							coarse to medium mixed lithorelicts primarily			
							chalk and flint GRAVEL.			
							GRANULAR ALLUVIUM			
										5

Remarks: Tracked window sample borehole concrete cored (200mm) with water flush.
Borehole terminated at 4.00m on refusal in gravels.
Groundwater not encountered.
There was no visual or olfactory evidence of contamination.
On completion, the borehole was backfilled with arising and concrete cover.

ES - Environmental sample
B - Bulk sample
D - Disturbed sample
SPT - Std. Penetration Test

Approved by: IP

Remarks: Tracked window sample borehole terminated at 4.00m on refusal in gravels. Groundwater not encountered, but wet core from 2.00 - 2.50m. There was no visual or olfactory evidence of contamination. On completion, the borehole was backfilled with arising and concrete cover.	ES - Environmental sample B - Bulk sample D - Disturbed sample SPT - Std. Penetration Test Approved by: IP
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