



Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH1	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,286.0 N 338,359.0		
Client Carnatic Development Limited			Engineer Mason Navarro Pledge		Sheet 1 of 1

SAMPLES & TESTS			STRATA				Instrument / Backfill	
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)		DESCRIPTION
0.20	ES	1,1/2,2,2,3				0.30	MADE GROUND (dark greyish black with patches of light brown very clayey sand with pebble size fragments of brick)	
						1.10	Firm light brown silty very sandy CLAY. Sand is fine and medium 1.00 ...becoming light grey	
						1.40	Firm reddish brown silty slightly sandy CLAY. Sand is fine	
						2.70	Light brown SAND. Sand is fine medium and coarse	
		6,7/12,13,15,10 N = 50/285 mm				2.90		

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 2.9 m Groundwater not encountered

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH2	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,288.0 N 338,334.0		
Client Carnatic Development Limited			Engineer Mason Navarro Pledge		Sheet 1 of 1

SAMPLES & TESTS			STRATA					
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)	DESCRIPTION	Instrument / Backfill
2.00	ES	3,3/3,3,3,3				(0.70)	MADE GROUND (dark greyish black with patches of light brown very clayey sand with pebble size fragments of brick)	
						0.70	No recovery	
						(0.30)	1.00	
					(0.40)	1.40	MADE GROUND (dark brown sandy silty clay with gravel size fragments of brick)	
					(0.60)	2.00	No recovery	
					(0.40)	2.40	MADE GROUND (light brown with black patches very sandy clay with gravel sized fragments of brick and sandstone)	

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 2.4 m, unclear whether on brick or sandstone Groundwater not encountered Collapsing from 2.0 m

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH3	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,283.0 N 338,347.0		
Client Carnatic Development Limited		Engineer Mason Navarro Pledge		Sheet 1 of 1	

SAMPLES & TESTS			STRATA				Instrument / Backfill	
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)		DESCRIPTION
0.50	ES					(1.00)	MADE GROUND (dark grey black silty very sandy clay with gravel sized fragments of brick)	
		1,1/1,1,1,2				1.00	Soft light greyish brown silty sandy CLAY with rare gravel. Sand is fine and medium. Gravel is coarse angular	
		1,2/3,3,3,3				(1.60)	1.50 ...very sandy, becoming firm 1.90 ...becoming reddish brown	
		2,4/5,8,11,15				2.60	2.50 ...light grey mottling	
		6,8/11,13,13,13 N = 50/295 mm				(0.90)	Light brown slightly silty SAND. Sand is fine and medium	
						3.50		

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 3.5 m Groundwater not encountered Install to 3.5 m, 1.0 m solid 2.5 m slotted

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH4	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,314.0 N 338,359.0		
Client Carnatic Development Limited		Engineer Mason Navarro Pledge		Sheet 1 of 1	

SAMPLES & TESTS			STRATA				Instrument / Backfill	
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)		DESCRIPTION
1.20	ES	2,2/1,2,2,2				(0.30) 0.30	Soft dark brown clayey SAND with rootlets. Sand is fine and medium	
		2,3/3,4,4,4				(2.10) 2.40	Firm light grey mottled brown silty sandy CLAY with rare gravel. Sand is fine. Gravel is medium and coarse rounded 0.70 ...becoming light reddish brown, gravel is fine	
		7,10/13,17,20 N = 50/165 mm				(0.40) 2.80	Light brown slightly silty SAND. Sand is fine and medium	

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 2.8 m Groundwater not encountered Intall to 2.8 m, 1.0 m solid 1.8 m slotted

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH5	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,322.0 N 338,336.0		
Client Carnatic Development Limited		Engineer Mason Navarro Pledge		Sheet 1 of 1	

SAMPLES & TESTS			STRATA						
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)	DESCRIPTION	Instrument / Backfill	
0.50	ES	1,1/2,2,2,3				(0.60)	Soft dark brown clayey SAND with rootlets. Sand is fine and medium		
						0.60	Firm reddish brown with occasional grey mottling slightly sandy CLAY with rare gravel. Sand is fine. Gravel is coarse rounded		
						(0.40)			Soft light brown silty very sandy CLAY. Sand is fine and medium
						1.00			2.00 ...sand and gravel absent
						(2.50)			2.50 ...band of greenish grey fine sand
7,9/10,12,14,14 N = 50/290 mm						(0.30)	Reddish brown very clayey SAND with rare gravel. Sand is fine and medium. Gravel is coarse rounded		
						3.80			

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 3.8 m Groundwater not encountered Install to 3.8 m, 1.0 m solid 2.8 m slotted

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH6	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,321.0 N 338,348.0		
Client Carnatic Development Limited		Engineer Mason Navarro Pledge		Sheet 1 of 1	

SAMPLES & TESTS			STRATA				Instrument / Backfill		
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)		DESCRIPTION	
2.20	ES	1,1/2,2,2,2				0.70	Dark grey and black with brown patches clayey SAND with rare gravel roots and rootlets. Sand is fine and medium. Gravel is fine		
						0.70			
		3,3/4,4,4,4						1.30	Firm light brown mottled grey silty sandy CLAY with rare gravel. Sand is fine. Gravel is coarse rounded 1.00 ...becoming reddish brown
								2.00	
						1.00	Reddish brown very clayey SAND with rare gravel. Sand is fine and medium. Gravel is coarse rounded		
		7,11/15,15,17,3				3.00			

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 3.0 m Groundwater not encountered

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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Project 5 Carnatic Road, Liverpool, L18 8DR				BOREHOLE No BH7	
Job No J21085	Date 09-04-21	Ground Level (m OD)	Co-Ordinates () E 387,293.0 N 338,361.0		
Client Carnatic Development Limited			Engineer Mason Navarro Pledge		Sheet 1 of 1

SAMPLES & TESTS			STRATA				Instrument / Backfill
Depth	Type No	Test Result	Water Reduced Level	Legend	Depth (Thickness)	DESCRIPTION	
					0.60	Dark grey and black with brown patches clayey SAND with rare gravel roots and rootlets. Sand is fine and medium. Gravel is fine	
		1,1/2,2,3,3			1.70	Firm light brown silty sandy CLAY with rare gravel. Sand is fine. Gravel is coarse rounded 1.00 ...becoming greyish brown 1.30 ...becoming reddish brown	
		2,4/5,5,6,6			2.30	Reddish brown SAND. Sand is fine and medium	
					2.50	Stiff reddish brown slightly sandy CLAY with rare gravel. Sand is fine. Gravel is fine	
		6,6/12,12,13,13 N = 50/295 mm			3.00		

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Boring Progress and Water Observations						GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	
						Refusal at 3.0 m Groundwater not encountered

All dimensions in metres Scale 1:31.25	Method/ Plant Used Terrier Rig	Logged By Preliminary
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