



**CAUSEWAY**  
GEOTECH

<b>Project No.:</b> 18-0643	<b>Project Name:</b> Dublin Docklands Area Blood Stoney Bridge	<b>Borehole No.:</b> BH10
<b>Coordinates:</b> 317544.10 E	<b>Client:</b> Dublin City Council	Sheet 1 of 1
<b>Method</b> Inspection Pit	<b>Plant Used</b> 3T Tracked Excavator	<b>Scale:</b> 1:50
<b>Top</b> 0.00	<b>Base</b> 1.30	<b>Driller:</b> RS
<b>Ground Level:</b> 3.27 mOD	<b>Dates:</b> 12/09/2018	<b>Logger:</b> NH

Depth (m)	Sample / Tests	Casing Depth (m)	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Legend	Description	Water	Backfill
0.50	ES1				3.17	(0.10)	[Pattern]	MADE GROUND: Paving brick		
					3.07	(0.10)	[Pattern]	MADE GROUND: Brown silty fine to coarse SAND.		
					3.02	(0.05)	[Pattern]	MADE GROUND: Yellowish grey fine to coarse SAND.		
					2.87	(0.15)	[Pattern]	MADE GROUND: Brown silty slightly gravelly fine to coarse SAND.		
					2.62	(0.25)	[Pattern]	MADE GROUND: Stiff grey sandy slightly gravelly SILT. Sand is fine to coarse. Gravel is subangular fine to coarse of mixed lithologies predominately quartzite.		
1.00	ES2				2.37	(0.25)	[Pattern]	MADE GROUND: Multicoloured silty very gravelly fine to coarse SAND, Gravel is subangular fine to coarse of granite.		
					1.97	(0.40)	[Pattern]	MADE GROUND: Dark brown silty gravelly fine to coarse SAND with fragments of red brick. Gravel is subrounded fine to coarse of mixed lithologies.		
								End of Borehole at 1.30m		

<b>Remarks</b> Inspection pit for BH10. No groundwater encountered.  Terminated on refusal at 1.30 on concrete obstruction. Moved to rebore position BH10A.	<b>Water Strikes</b>				<b>Chiselling Details</b>		
	Struck at (m)	Casing to (m)	Time (min)	Rose to (m)	From (m)	To (m)	Time (hh:mm)
	<b>Water Added</b>		<b>Casing Details</b>				
	From (m)	To (m)	To (m)	Diam (mm)			