

AGGREGATE TEST HOLE SUMMARY SHEET

PIT: Seiferd

Contract Area - 6

EQUIPMENT TYPE: Excavator

Testpit Number	Overburden	Soil Bound. (mm)	Soil Classification	Gradation of Materials							Soundness Indicator						Density	Absorption		Watertable (m)	Remarks	
				75/150mm	150/225	+ 225mm	Maximum Size (mm)	Gravel	Sand	Fines	Fracture		Micro Duval	Sand Eq.	MgSO4			C (%)	F (%)			
											A (%)	B (%)			C (%)	F (%)						C (%)
TP12-1		0.0/0.2	TS																		FVI, ORGANICS	
		0.2/0.6	ML					20	20	60												FVI
		0.6/5.0	SP	1			100	48	51	1												WSA
		5.0/6.3	SP					15	84	1												WSA
TP12-2		0.0/0.2	TS																			FVI, ORGANICS
		0.2/0.5	ML					20	20	60												FVI
		0.5/1.7	GP	1			100	50	49	1												FVI
		1.7/3.0	SP					10	89	1												FVI
		3.0/3.4	SP					40	59	1												FVI
		3.4/6.5	SP					24	75	1												WSA
TP12-3		0.0/0.2	TS																			FVI, ORGANICS
		0.2/0.5	ML					20	20	60												FVI
		0.5/1.8	ML/CL					10	20	70												FVI
		1.8/5.5	SP					47	50	3			5.1	9.9								WSA
		5.5/6.3	SP					10	89	1												FVI

FVI= Field Visual Identification
BRX= Bedrock

WSA= Washed Sieve Analysis

LVI= Lab Visual Identification

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				75/150mm	150/225	+ 225mm	Maximum Size (mm)	Gravel	Sand	Fines	Fracture		Micro Duval	Sand Eq.	MgSO4			C (%)	F (%)			
											A (%)	B (%)			C (%)	F (%)						C (%)
TP12-4		0.0/6.3	SP					1	96	3												WSA, FINE SAND
TP12-5		0.0/0.2	TS																			FVI, ORGANICS
		0.2/0.7	SPSM					20	70	10												FVI
		0.7/3.0	SP	1			100	40	59	1			91									WSA
		3.0/6.0	SP					2	97	1												WSA
TP12-6		0.0/0.2	TS																			FVI, ORGANICS
		0.2/1.0	SPSM					4	85	10												FVI
		1.0/3.0	SP	1			100	42	57	1			85									WSA
		1.0/6.0	SP					15	84	1												WSA
TP12-7		0.0/3.0	SP	1			100	34	65	1												WSA
		3.0/3.3	SP						99	1												FVI
		3.3/4.5	SP					44	55	1												FVI
		4.5/4.8	SP						99	1												FVI
		4.8/6.0	SP					34	65	1												FVI, CAVED IN
TP12-8		0.0/0.8	SP					34	65	1												FVI
		0.8/1.5	ML					10	30	60												FVI
		1.5/5.5	SP					2	97	1										5.0		WSA

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