MARINE SCOTLAND

CONSTRUCTION LICENCE APPLICATION

Section 6a – Deposits - Scotstoun Deep Water Berth

Type of Deposit	Description	Quantity and Dimensions	
Miscellaneous	Connections	No	
Metalwork	between	Dimensions	Various
	Precast units	Weight	10 Tonnes
Concrete	Precast units to	No	66
Precast	form pits	Dimensions	Various
		Weight	950 tonnes
Reinforced	Infill concrete to	No	
Concrete	bases	Dimensions	Various
Insitu		Weight	1200 Tonnes
Mass concrete	Blinding concrete and	No	
		Dimensions	Various
	mass infill	Weight	1200 Tonnes
Reinforcement	Reinforcement	No	
	insitu and	Dimensions	Various
	precast	Weight	80 Tonnes
Grout	Infill Precast	No	
		Dimensions	Various
		Weight	15 Tonnes
Explosive	Explosives for	No	
	rock blasting	Dimensions	
		Weight	1 Tonnes

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CONSTRUCTION LICENCE APPLICATION

Section 6a - Removals Deep Water Berth

Type of Deposit	Description	Quantity and Dimensions	
Miscellaneous	Connections	No	
Metalwork	between	Dimensions	Various
	Precast units	Weight	4 Tonne
Concrete	Precast units to	No 34	
Precast	west and east	Dimensions	Various
	Pits	Weight	500 tonne
Concrete	Insitu concrete	No	
Reinforced Insitu	to east and west	Dimensions	Various
	pits	Weight	420 Tonnes
Mass Concrete	Mass concrete and blinding	No	
		Dimensions	Various
	concrete	Weight	600 Tonnes
Dredged Arisings	Clay	Volume	1,600m ³
	<0.04mm	Weight	3,200 Tonnes
Dredged Arisings	Silt	Volume	8,100 m ³
	0.04 – 0.063mm	Weight	16,200 Tonnes
Dredged Arisings	Sand	Volume	200m ³
	0.063 – 2.0 mm	Weight	400 Tonnes
Dredged Arisings	Gravel	Volume	100 m ³
		Weight	200 Tonnes
Dredged Arisings	Boulder Clay	Volume	4,000m ³
	and Rock	Weight	8,000 Tonnes

Note Volumes are estimated from Particle size distributions from the relevant boreholes