

# **Supporting documentation – spreadsheet printouts and summaries**

**Detailed direct cost estimates – Imported fill, southern  
route**

	<b>Southern Route</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
10630	General Earthworks (Sheet 13 of 72)				
	IMPORTED FILL				
	from mass haul analysis Southern Option May 2012 Rev 1				
	import to Fill 18S	118,741	m3		
	import to Fill 19S	117,410	m3		
	import to Fill 20S	485,886	m3		
	Import to replace unsuitable	15,290	m3		
	hauled volume - total	737,327	m3		
	Placed volume	649,840	m3		
	Imported Material - Replace unsuitable & General fill				
	Allowed 2.2tonne/m3, 5% waste	1,703,225	tonne	25	42,580,634