

PROJECT: The Grid 21 Kia Peng

CONSULTANT: QS

GBI RATING: Certified

PART	SUB-SECTION	#	DOCUMENTS REQUIRED FOR DA SUBMISSION	TARGET DATE	PROGRESS STATUS (e.g. Ready for collection, Processing, Expected date of completion etc.)	REMARKS
Materials & Resources (MR)	MR1 Materials Re-use and selection	a	List of reused or salvaged materials used in the project			System formwork
		b	Cost of the reused or salvaged materials either based on actual cost paid or replacement value of the material			
		c	Establish the estimated Total Cost of the materials in the project			
	MR2 Recycled Content Materials	a	List all materials and products with recycled content and their costs			e.g. Fly ash/silica fume to replace OPC, reinforcing steel, aluminium frame, clay bricks, particle board, etc
		b	The percentage of post-consumer and/or pre-consumer recycled content must be established by cost			
		c	Information on the source/supplier on the materials with recycled content must be provided			
	MR3 Regional Materials	a	List of products that are extracted/harvested/ recovered and manufactured within Malaysia (exclude MR2 and plumbing items) Provide: Name of the Manufacturer with Address; Product cost;			
		b	Distance between the project site and the manufacturer; Distance between the project site and the extraction site for each raw material			
		c	Determine the total Material Cost			
	MR6 Construction Waste Management	a	Calculate the percentage, convert all waste materials to either weight (tons) or volume (cubic meter)			
		b	For comingled recycled wastes, summaries of diversion rates is required from the recyclers			
		c	Provide a table with a list of diverted/recycled/landfill waste and the quantity of the diverted/recycled/landfill waste			
		d	A copy of the specification clause that requires the main/principal contractor to produce the required waste management plan and waste audit			