

Aldersons Garage, Hampton

BREEAM Summary of Scoring

Category	Sub Category	Planning Stage Credits	Proposed	Difference	Justification for Missed Credits
Management	Man 01: Project Brief and Design	4	4	+0	
	Man 02: Life Cycle Cost and Service Life Planning	2	2	+0	
	Man 03: Responsible Construction Practices	6	3	-3	Utility and site transport consumption recording not confirmed.
	Man 04: Commissioning and Handover	1	4	+3	
	Man 05: Aftercare	-	-		
Health & Wellbeing	Hea 01: Visual Comfort	2	1	-1	Energy model carried out and accurate score proposed
	Hea 02: Indoor Air Quality	-	-	-	
	Hea 03: Safe Containment in Laboratories	-	-	-	
	Hea 04: Thermal Comfort	-	2	+2	
	Hea 05: Acoustic Performance	1	1	+0	
	Hea 06: Security	1	1	+0	
	Hea 07: Safe and Healthy Surroundings	1	2	+1	
Energy	Ene 01: Reduction of Energy Use and Carbon Emissions	2	3	+1	
	Ene 02: Energy Monitoring	-	2	+2	
	Ene 03: External Lighting	1	1	+0	
	Ene 04: Low Carbon Design	2	2	+0	
	Ene 05: Energy Efficient Cold Storage	-	-	-	
	Ene 06: Energy Efficient Transport Systems	-	-	-	
	Ene 07: Energy Efficiency Laboratory Systems	-	-	-	
	Ene 08: Energy Efficient Equipment	-	-	-	
Transport	Tra 01: Transport Assessment and Travel Plan	2	2	+0	
	Tra 02: Sustainable Transport Measures	5	3	-2	Accurate transport assessment carried out to confirm credit scoring
Water	Wat 01: Water Consumption	-	3	+3	
	Wat 02: Water Monitoring	1	1	+0	
	Wat 03: Water Leak Detection	1	2	+1	
	Wat 04: Water Efficient Equipment	-	-	-	
Materials	Mat 01: Environmental Impacts from Construction Products - LCA	3	4	+1	
	Mat 02: Environmental Impacts from Construction Products - EPD	1	1	+0	
	Mat 03: Responsible Sourcing of Construction Products	3	2	-1	Accurate assessment carried out to confirm credit scoring. This is based on the percentage of RSM points and is subject to change as the project proceeds
	Mat 04: Insulation	-	-	-	
	Mat 05: Designing for Durability and Resilience	1	1	+0	
	Mat 06: Material Efficiency	1	1	+0	
Waste	Wst 01: Construction Waste Management	5	0	-5	The project is too advanced to offer a pre demolition audit or compliant resource management plan. Additionally, it is unknown whether waste materials will be sorted into separate key waste groups.
	Wst 02: Use of Recycled and Sustainable Sourced Aggregates	0	0	+0	
	Wst 03: Operational Waste	1	1	+0	
	Wst 04: Speculative Finishes (Offices)	-	-	-	
	Wst 05: Adaptation to Climate Change	1	1	+0	
	Wst 06: Design for Disassembly and Adaptability	1	1	+0	
Land use and Ecology	Le 01: Site Selection	1	2	+1	
	Le 02: Ecological Risks and Opportunities	1	2	+1	
	Le 03: Managing Impacts on Ecology	2	2	+0	
	Le 04: Ecological Change and Enhancement	1	2	+1	
	Le 05: Long Term Ecological Management and Maintenance	1	1	+0	
	Pol 01: Impact of Refrigerants	-	3	+3	

Pollution	Pol 02: Local Air Quality	-	1	+1	
	Pol 03: Flood Risk Management and Reducing Surface Water Run-off	5	4	-1	Accurate assessment carried out to confirm credit scoring. This is based on the surface water run off design likelihood. This is to be confirmed by a qualified hydrologist.
	Pol 04: Reduction of Night Time Light Pollution	1	1	+0	
	Pol 05: Noise Attenuation	-	-	-	