

ATTACHMENT B EXISTING SCHEDULE D - CATEGORY 5 ENERGY MANAGEMENT REQUIREMENTS

Category 5: Energy Management (6 points required)

Amenity		Points
A	<p>The project developer has provided all of the following:</p> <ul style="list-style-type: none"> a) letter from a mechanical engineer or equivalent consultant stating that the project exceeds the ASHRAE 90.1 2010 Energy Standard by 5% or more; and b) letter of credit for 1% of construction costs, prior to the issuance of a building permit, to be returned upon successful provision of all of the above to the satisfaction of the Manager of Building Inspections or designate. 	5
B	<p>The proposed developed is certified as a PassiveHouse by the Passive House Institute and meets the following standards:</p> <ul style="list-style-type: none"> • yearly heating demand ≤ 15 kWh or peak heat demand ≤ 10 W/m² • yearly cooling demand ≤ 15 kWh • building air tightness ≤ 0.6 ACH @50 • excess temp frequency $\leq 10\%$ • primary energy demand ≤ 120 kWh 	10
C	<p>The development includes permanent education signage or display(s) regarding sustainable energy management practices used on site.</p>	1
Total		16