Commercial Thermal Envelope Certificate

Name of Designer/Builder:

Energy Code Edition (year, code):

Permit Application Date: **Permit #:**

Location (address):

Building Area (sf): **Building Envelope Area (sf):**

1. Insulation Rating

Designation		R-Value (per assembly)	% (of component)	R-Value (area-weighted average)
Ceiling/Roof				
Walls (Above Grade)				
(Above Grade)				
(Below Grade)				
(Below Grade)				
Floors/Slabs				
Ducts	(Unconditioned space)			
	(Outdoor ducts)			

2. Fenestration Rating

Designation	Assembly NFRC U-Factor	Assembly NFRC SHGC	% of Total	Area-weighted NFRC U-Factor	Area-weighted NFRC SHGC
Window					
Opaque door					
Skylight					

3. Air Leakage Test Results

Blower door cfm/sf @ 75 Pa. Test date: Tested by: