NEW ZEALAND					
ENGINEERING	TEAM SCORE				POINTS
	APPROACH	EQUALS	EXCEEDS	ECLIPSES	/100
CONTEST CRITERIA	0-60%	61-80%	81-90%	91-100%	
A. FUNCTIONALITY					
1 Do the systems function as intended?				X	
Does the HVAC system maintain indoor air quality via contaminant control, fresh air ventilation, or both?			Х		
Does the HVAC system maintain uniform thermal comfort conditions via temperature control, humidity control, air movement, and a successful distribution system design?			Х		
B. EFFICIENCY					
Relative to conventional systems, how much energy will the systems save over the course of an entire year?			Х		
Do the HVAC and lighting controls facilitate a reduction in energy consumption during an entire year of operation?			Х		
C. INNOVATION					
1 Were any unique approaches used to solve design challenges?				X	
2 Do the proposed innovations have true market potential?				Χ	
D. RELIABILITY					
How long are the systems expected to operate at a high level of performance?				Х	
How much maintenance is required to keep them operating at a high level?			Х		
E. DOCUMENTATION					
Did the drawings, construction specifications, energy analysis results and discussion, and audiovisual engineering presentation enable the jury to conduct a preliminary evaluation of the design prior to its arrival at the competition site?			×		
Did the drawings, construction specifications, energy analysis results and discussion, and audiovisual engineering presentation accurately reflect the constructed project as assembled on the competition site?			Х		
Total					93