TEAM MASSACHUSETTS						
			TEAM S		SCORE	
ENGINEERING		APPROACH	EQUALS	EXCEEDS	ECLIPSES	/100
CONTEST CRITERIA		0-60%	61-80%	81-90%	91-100%	
Α.	FUNCTIONALITY					
1	Do the systems function as intended?				X	
2	Does the HVAC system maintain indoor air quality via contaminant control, fresh air ventilation, or both?				Х	
3	Does the HVAC system maintain uniform thermal comfort conditions via temperature control, humidity control, air movement, and a				Х	
D	successful distribution system design?  EFFICIENCY					
	Relative to conventional systems, how much energy will the systems save over the course of an entire year?			Х		
2	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?		Х			
D.	RELIABILITY					
1	How long are the systems expected to operate at a high level of performance?		Х			
2	How much maintenance is required to keep them operating at a high level?				Х	
E.	DOCUMENTATION					
1	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?			х		
2	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				
To	tal					84