<table>
<thead>
<tr>
<th>CONTEST CRITERIA</th>
<th>TEAM SCORE</th>
<th>POINTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0-60%</td>
<td>61-80%</td>
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**A. 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? [X]
3. Does the HVAC system maintain uniform thermal comfort conditions via temperature control, humidity control, air movement, and a successful distribution system design? [X]

**B. EFFICIENCY**

1. Relative to conventional systems, how much energy will the systems save over the course of an entire year? [X]
2. Do the HVAC and lighting controls facilitate a reduction in energy consumption during an entire year of operation? [X]

**C. INNOVATION**

1. Were any unique approaches used to solve design challenges? [X]
2. Do the proposed innovations have true market potential? [X]

**D. RELIABILITY**

1. How long are the systems expected to operate at a high level of performance? [X]
2. How much maintenance is required to keep them operating at a high level? [X]

**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? [X]
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? [X]

**Total** 86.0

**PUBLIC COMMENTS**

Innovative thermal storage for electric demand shifting in time of rate markets. Innovative heat recovery from chiller refrigerant lines.