Cool Roofs

Please fill out the questions below for all non-residential re-roof applications:

1. Will the re-roof be directly over a conditioned space?
   - Yes
   - No

2. Is the re-roof more than 50% of the building or more than 2000 square feet?
   - Yes
   - No

3. If the answer is yes to both of the above questions, a cool roof or equivalent is required. Note the following:

   1. Is the slope of the roof:
      - 2:12 or less
      - > 2:12

   2. For roofs with slopes greater than 2:12, the unit weight is:
      - 5 psf or less
      - > 5 psf

List the cool roof rating levels as specified by the Cool Roof Rating Council (CRRC).
Note the following cool roof requirements:

<table>
<thead>
<tr>
<th>Slope</th>
<th>Unit Weight</th>
<th>Reflectance</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:12 or less</td>
<td>N/A</td>
<td>0.55</td>
</tr>
<tr>
<td>&gt;2:12</td>
<td>5 psf or less</td>
<td>0.20</td>
</tr>
<tr>
<td>&gt;2:12</td>
<td>&gt; 5 psf</td>
<td>0.15</td>
</tr>
</tbody>
</table>

Emittance: 0.75 min all roofs

OR

Provide the energy analysis showing equivalent energy budget. (Energy calculations shall be submitted for review)

OR

Fill in exception in the space below. Be sure to include the energy code section allowing the exception requested. (This must be submitted for review)

________________________________________
Contractor’s Signature

Submittal of incorrect information may lead to delays and/or additional roofing requirements.