



A PROBLEM

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| <p>Complexity of the Problem <i>Max Value 20 points</i></p> <p>Tells the project story and challenges; possible topics include scope; Difficulty of visual tasks; Energy limitations; Stylistic and structural requirements; Budget restrictions; Maintainability; Challenges associated with upgrading the existing installation.</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 4 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto;"></div> <p style="text-align: center;">TOTAL MAX 20 PTS</p> |
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B CONCEPT

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| <p>Lighting Concept <i>Max Value 15 points</i></p> <p>How does the lighting design reinforce the architectural environment? Is the approach original or unique?</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 3 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto;"></div> <p style="text-align: center;">TOTAL MAX 35 PTS</p> |
| <p>Controls Concept <i>Max Value 10 points</i></p> <p>How are controls utilized and properly applied to support the lighting design?</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 2 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | |
| <p>Integration <i>Max Value 10 points</i></p> <p>Is the lighting equipment integrated into the architectural environment? Does the concept reduce load and improve the quality of the lit environment?</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 2 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | |

C SOLUTION/EXECUTION

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| <p>Energy and Environmental Design Implementation <i>Max Value 25 points</i></p> <p>Does the project design meet or exceed the stated goals for energy performance and environmental responsibility? Are environmental and energy solutions clearly stated and documented?</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 5 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto;"></div> <p style="text-align: center;">TOTAL MAX 40 PTS</p> |
| <p>Visual Comfort <i>Max Value 15 points</i></p> <p>Is the quality of the lighting appropriate for the user? Has the solution addressed user needs such as viewing comfort, glare, and contrast ratios?</p> | <input type="checkbox"/> 1 – Poor <input type="checkbox"/> 2 – Below Standard <input type="checkbox"/> 3 – Meet Industry Standards <input type="checkbox"/> 4 – Above Standard <input type="checkbox"/> 5 – Distinctive/Excellent | <p>pts x 3 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | |

D BONUS

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| <p>Discretionary Bonus <i>Max Value 5 points</i></p> <p>For exemplary project performance</p> | <p>pts x 1 =</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> | <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto;"></div> <p style="text-align: center;">TOTAL MAX 5 PTS</p> |
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