<table>
<thead>
<tr>
<th>RFI Line Items</th>
<th>ECP/ESTIMATED COST/PU/UNIT</th>
<th>PAP/POTENTIAL MINIMUM PURCHASE</th>
<th>PAP/POTENTIAL ANNUAL PURCHASE</th>
<th>RF/PURCHASE FREQUENCY</th>
<th>ET/ESTIMATED DELIVERY TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full replacement of Glass Curtain Linear Lighting</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>56</td>
<td></td>
</tr>
</tbody>
</table>

End-of-Life replacement of existing linear lighting tubes in glass curtain wall with Philips Color Kinetics PureStyle Intelligent Color Powercore RGBA linear LED fixtures; Refer to Scope of Work for full specifications.
**PROJECT DESCRIPTION:** End-of-Life replacement of existing linear lighting tubes in glass curtain wall with Philips Color Kinetics PureStyle Intelligent Color Powercore RGBA linear LED fixtures

**APPROXIMATE PROJECT COST:**

**SCOPE OF WORK:**
- Removal of approximately five-hundred and fifty (550) existing fluorescent lighting tubes.
- Vendor must furnish following Bill of Materials:
  - (511) Philips Model # 123-000026-05: PureGlow Intelligent Color Powercore RGBA 1219 mm (4 ft.); 10° x 60° (Narrow)
  - (30) Philips Model # 123-000026-02: PureGlow Intelligent Color Powercore RGBA 305 mm (1 ft.); 10° x 60° (Narrow)
  - (32) Philips Model # 108-000065-00: Leader Cable, 1.2m (10 ft.); UL
  - (32) Philips Model # 106-000004-00: Data Enabler Pro, 3/4 in / 1/2 in NPT
- Installation of Philips PureGlow Intelligent Color Powercore.
- Equipment solution must include installation of all necessary CAT5/6 data cabling, RJ45 connectors/terminations, opto splitters for DMX architectural fixtures, and programming for direct DMX wire controllability.
- Furnish and install required control wiring.
- Perform system commissioning to confirm lighting is working properly.
- Provide onsite support services during installation and training of designated personnel once installation is completed.
- Vendor will be responsible for all site preparation (i.e., safety precautions, site cleaning, materials organization and staging, etc.).
- Vendor will be responsible for coordination and supervision of sub-contractors (if any).
- Vendor will be responsible for coordination of delivery of materials.

**TIMELINE:**
- Removal of existing fixtures, installation of new fixtures, and programming must be completed no later than January 31, 2019. A phased approach is also acceptable as long as the installation is completed by January 31, 2019.
- Vendor must submit a schedule of anticipated work days to Director of Operations for approval and must account for events as follows:
  - Event Days – crews allowed onsite from 7am – 3pm when the event occurs in the evening;
  - Crews will not be allowed onsite when an event occurs in the morning and/or afternoon (e.g., matinees and school shows); and
  - Non-Event Days – crews allowed onsite for extended hours as needed.

**WARRANTY:**
- Vendor must be able to provide a 5-year warranty on all parts and labor.

**RESTRICTIONS AND QUALIFICATIONS:**
- Vendor must be a Value Added Reseller of the items specified in the Bill of Materials.
• Vendor must have demonstrated experience with a minimum of three (3) similar LED lighting solution projects in similar sized facilities within the last five (5) years.
• Reference list of projects shall include a contact name and phone number for owner's representative.

INSURANCE:
• Vendor shall purchase and maintain during the entire project and for two years after project completion insurance with the minimum limits and coverage shown below from insurance companies acceptable to Properties, Ltd. has the right to reject unacceptable insurance carriers.

<table>
<thead>
<tr>
<th>STANDARD INSURANCE REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverage Type</td>
</tr>
<tr>
<td>General Liability</td>
</tr>
<tr>
<td>Auto Liability (All Hired Non-Owned)</td>
</tr>
<tr>
<td>Worker's Compensation</td>
</tr>
</tbody>
</table>

• Vendor shall carry standard ISO General Liability coverage, written on an occurrence basis including Completed Operations. Coverages on an occurrence basis shall be maintained without interruption from date of commencement of the Vendor's Work until date of final payment or date coverage is required to be maintained after final payment to the Vendor, whichever is later. The coverage must be endorsed to name Properties, Ltd., City of Miami, and Miami-Dade County as additional insureds on a primary and non-contributory basis.