STATEMENT OF PURPOSE & BACKGROUND

- **Scope:**
  - Selection, Design, and Installation of hydraulic elevators and cabs.

- **Statement of goals:**
  - Provide consistent, high quality finish surfaces that:
    - are durable;
    - are easily cleanable.

- **Revision history of section:**
  - 03/09/13
  - 09/06/16
  - 02/27/19
  - 12/28/2023 (Approved Manufacturers)

SELECTION AND APPLICATION CRITERIA

<table>
<thead>
<tr>
<th>Application</th>
<th>Selection</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cab walls</td>
<td>Plastic laminate wall panels with stainless steel frieze, reveals and base. Color/pattern as selected by Architect.</td>
<td>Provide moving pads and hooks for all cabs</td>
</tr>
<tr>
<td>Front wall and interior door finish</td>
<td>#4 satin stainless steel</td>
<td></td>
</tr>
<tr>
<td>Cab ceiling</td>
<td>Suspended ceiling in stainless steel finish with LED downlights</td>
<td>Quantity of fixtures varies with cab size</td>
</tr>
<tr>
<td>Handrails</td>
<td>Round profile, #4 satin solid stainless steel handrails and matching stainless steel bumper rails on rear and side walls</td>
<td></td>
</tr>
<tr>
<td>Flooring</td>
<td>Rubber tile, 3.5 mm thick; Norament #925 Grano or equivalent.</td>
<td></td>
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</tbody>
</table>

OUTLINE SPECIFICATION

- **Part 1 General**
  - Only non-proprietary systems shall be bid.
  - All work must comply with current national and state elevator codes.
  - Machine room-less elevators shall not be used or specified.

- **Part 2 Products**
  - Acceptable Manufacturers:
    - Minnesota Elevator
    - Otis Elevator Co.
    - Schindler Elevator Co.
    - ThyssenKrupp (Dover) Elevator Co.
- Equivalent manufacturers approved, in writing, in advance, by the Architect, may be substituted in accordance with the provisions of the Contract.

  o Components:
    - Intercom
    - Fire Service
    - Provide elevator keys and Fire Dept. key box on main egress floor
    - Provide elevator service keys in elevator equipment room

  o Materials and Finishes:
    - Subfloor: 3/4" underlayment grade marine plywood
    - Floor Finish: as noted above
    - See table above for finishes

  o Hoistway Entrances:
    - Baked-on enameled steel doors and frames, color as selected.

  o Signal Equipment:
    - Vandal-resistant push-button fixtures with tamper-proof screws
    - Emergency communication system – ADA compliant, two-way voice communication without handset, flush-mounted cabinet with instructions and battery backup.
    - Fire fighters’ two-way telephone: provide telephone jack in each car for fire fighter use.
    - Car position indicator: digital type, with audible signal

- Part 3 Execution
  o Per Consultant and / or manufacturer specification.

End of Section