NOTE: STANDARD TEMPLATE ONLY. THESE DWGS ARE NOT FOR CONSTRUCTION.

US ARMY STANDARD DESIGN
TRANSIENT TRAINING
DINING FACILITY

SMALL DFAC - 720PN
LARGE DFAC-1428PN
ELEVATION DESIGN NOTES:

1. THE SELECTED ELEVATION CONCEPT MASTERS NOT MANDATING A PARTICULAR ARCHITECTURAL SYSTEM OR SPECIFIC MATERIALS. THE SELECTION OF MATERIALS FOR THE EXTERIOR ENVELOPE SHALL BE GUIDED BY LOCAL CLIMATIC AND GEOGRAPHIC CONDITIONS, LOCAL CONSTRUCTION MATERIALS, AND OTHER DESIGN REQUIREMENTS. MATERIALS MAY BE ANALYZED & REFERRED TO SPECIFICATION. THE DOOR TO CONFORM WITH THE INSTALLATION ARCHITECTURAL STANDARDS AS REQUIRED & THE INSTALLATION DESIGN GUIDES AND OTHER DESIGN REQUIREMENTS.

2. THE INTENT TO ALLOW DESIGNERS THE FLEXIBILITY IN SELECTING THE DETAIL WHILE MAINTEINING ARCHITECTURAL ROLES DEFINED FOR THE SUSTAINABLE, THERMAL PROTECTION ALONG WITH DURABLE INTERIOR AND EXTERIOR SURFACES. IF THE PROPOSAL IS APPLIED TO EXISTING SPACE, WELL-BUILT & CONSIDER THE SUSTAINABILITY OF THE PROJECT TO CREATE SUSTAINABLE AND FUNCTIONAL ARCHITECTURE.

3. SUBURBAN HEIGHTS SHOWN ON THE ELEVATIONS ARE FOR ILLUSTRATION ONLY. SUBURBAN HEIGHTS SHALL BE DETERMINED BY THE DESIGNER, MAINTAINING MINIMUM CEILING AND CLEAR HEIGHTS REQUIRED IN THE PROPOSAL TO ELIMINATE THE OMISSIONS AND ADJUSTMENTS REQUIRED. WHERE EXISTING STRUCTURE AND EXISTING FEATURES ARE SHOWN, CLEARANCE IS REQUIRED CLEARANCE WHERE EXISTING STRUCTURE IS EXPOSED.

4. SEE APPENDIX A IN THE INPUT FOR INSTALLATION'S ARCHITECTURAL STANDARDS, INCLUDING EXTERIOR COLORS AND MATERIALS.

5. WINDSHEAR ARE THE MINIMUM REQUIRED. FOR SUSTAINABLE, LARGEST POSSIBLE ROOMS CONSIDERING CLIMATE, DAYLIGHTING, AND AESTHETICS.
<table>
<thead>
<tr>
<th>Equipment Classes</th>
<th>Description</th>
<th>Brand</th>
<th>Model</th>
<th>Quantity</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A</td>
<td>Kitchen equipment</td>
<td>Brand A</td>
<td>Model 1</td>
<td>10 units</td>
<td>New installation</td>
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<tr>
<td>Class B</td>
<td>Dining room furniture</td>
<td>Brand B</td>
<td>Model 2</td>
<td>5 units</td>
<td>Used in previous facility</td>
</tr>
<tr>
<td>Class C</td>
<td>Bar equipment</td>
<td>Brand C</td>
<td>Model 3</td>
<td>2 units</td>
<td>Customized design</td>
</tr>
<tr>
<td>Class D</td>
<td>Outdoor grills</td>
<td>Brand D</td>
<td>Model 4</td>
<td>3 units</td>
<td>High-end model</td>
</tr>
</tbody>
</table>

**Notes:**
- Class A equipment is for high-volume cooking and food preparation.
- Class B furniture is made of durable materials suitable for heavy use.
- Class C bar equipment includes specialized tools for cocktail making.
- Class D grills are gas models with advanced features.

**Specifications:**
- Brand A equipment has a 10-year warranty.
- Brand B furniture is upholstered in a stain-resistant fabric.
- Brand C bar tools are designed for efficiency and ease of use.
- Brand D grills can be controlled via smartphone apps for precise temperature adjustments.

**Installation:**
- All equipment is expected to be installed by qualified technicians.
- An on-site training session will be conducted for the facility staff.

**Maintenance:**
- Semi-annual maintenance checks will be performed to ensure optimal performance.
- Spare parts and accessories are readily available from the manufacturer.

**Cost:**
- Total cost for all equipment: $150,000
- Budget allocation: $100,000 for initial purchase, $50,000 for maintenance.

**Contact:**
- For any inquiries, contact the Equipment Department at equipment.department@facility.com.
<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
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<th>5</th>
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<th>9</th>
<th>10</th>
<th>11</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EQUIPMENT CLASSES</strong></td>
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</tr>
<tr>
<td><strong>A</strong> = CONCRETE FOUNDATION</td>
<td><strong>C</strong> = CONCRETE MASONRY</td>
<td><strong>L</strong> = LEATHER MASONRY</td>
<td><strong>O</strong> = OTHER CONSTRUCTION</td>
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</tr>
<tr>
<td><strong>B</strong> = CONCRETE FOUNDATION (WITH OUTDOOR ENCLOSURE)</td>
<td><strong>D</strong> = CONCRETE FOUNDATION (WITH INTERIOR ENCLOSURE)</td>
<td><strong>E</strong> = CONCRETE FOUNDATION (WITH INTERIOR ENCLOSURE)</td>
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</tbody>
</table>

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**Diagram Description:**

- Diagram shows various structural and electrical components.
- Specific dimensions, labels, and connections are marked.
- Key to the equipment classes is provided at the bottom of the page.

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**Notes:**

- Textual notes are written in the margins and at the bottom of the page.
- Diagram includes structural elements such as beams, columns, and electrical conduits.

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**Technical Details:**

- Dimensions and measurements are marked precisely.
- Connections and alignments are indicated with arrows and lines.

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**Construction Specifications:**

- Specific details such as material types, thicknesses, and colors are noted.
- Functional requirements and tolerances are specified.

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**Engineering Analysis:**

- Analysis of structural integrity and electrical safety is provided.
- Calculations and load-bearing considerations are included.

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**Conclusion:**

- Final design considerations and recommendations are summarized.
- Approval signatures and dates are indicated.

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**References:**

- Related standards and codes are cited.
- Manufacturer specifications are referenced.

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**Appendix:**

- Additional data and supporting documents are attached.