This drawing is for reference purposes only. Par-Kut Buildings must be securely anchored in place and the electrical system must be properly coordinated. Concrete blocks shall be used. The size and depth of the anchors should be of sufficient design to withstand the highest recorded seismic event in the area of installation. Consult a professional engineer familiar with the weather conditions in the area.

**General Site Installed Items Provided by Others:**

1. PAR-KUT CATHODE CABLE, SINGLE PHASE, 480/277V, 3-WIRE WITH GROUND.
2. CONCRETE FOUNDATION OR MINIMUM 12" x 8' x 8' WALL. 2,000 CFM MINIMUM 120 CFM.
3. THE FOUNDATION OR MINIMUM 24" WIDER THAN THE BUILDING FOOT PRINT DIMENSIONS. THIS IS TO PROVIDE A 12" CONCRETE RIM TO SECURE THE FOUNDATION TO THE BUILDING FOOT PRINT.
4. THE FOUNDATION OR MINIMUM 6" DEEP, 3,000 PSI MINIMUM (28-DAY CUBIC COMPRESSION TESTING) CONCRETE FOUNDATION/SLAB. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
5. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
6. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
7. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
8. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
9. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
10. PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.

**Electrical Requirements:**

- **Circuit Breaker Panel:** 12-SPACE, 120/240V, 1-PHASE, 100 AMP BREAKER PANEL.
- **Service Entrance/Anchoring Bolt Layout:**
  - ALL ELECTRICAL WIRING TO BE #12 (MIN) STRANDED COPPER, THWN-2 WITH GROUND, 4" INSULATION OVERLAY.
  - **Dedicated 2" Diam. Holes:** FOR ELECTRICAL SERVICE ENTRANCE TO C.B. PANEL.
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**Electrical System:**

- **Electrical System:** MUST BE PROPERLY CONNECTED TO THE BUILDING ELECTRICAL SYSTEM. ALL ELECTRICAL EQUIPMENT MUST BE LISTED BY U.L. OR EQUIVALENT RECOGNIZED NATIONAL TESTING LABORATORY. ALL WIRING TO TERMINATE AT C.B. PANEL. ALL CIRCUITS HAVE GRIDDED GROUND WIRING.

**Footprint Area:**

- **Footprint Area:** 30'-0" WIDE X 30'-0" LONG X 8'-6" TALL.

**Anchoring Bolt Layout:**

- **Anchoring Bolt Layout:** MUST BE SECURELY ANCHORED IN PLACE.
- **Anchoring Bolt Layout:** MUST BE SECURELY ANCHORED IN PLACE.
- **Anchoring Bolt Layout:** MUST BE SECURELY ANCHORED IN PLACE.

**Steel Construction:**

- **Steel Construction:** ALL STEEL CONSTRUCTION IS TO BE 14 GAUGE GALVANIZED STEEL.
- **Steel Construction:** ALL STEEL CONSTRUCTION IS TO BE 14 GAUGE GALVANIZED STEEL.
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**Additional Requirements:**

- **Additional Requirements:** MUST BE PROVIDED.
- **Additional Requirements:** MUST BE PROVIDED.
- **Additional Requirements:** MUST BE PROVIDED.

**Certification:**

- **Certification:** THIS DRAWING IS FOR REFERENCE PURPOSES ONLY. PAR-KUT BUILDINGS MUST BE SECURELY ANCHORED IN PLACE AND THE ELECTRICAL SYSTEM MUST BE PROPERLY COORDINATED.