

Grid Construction:

Materials:

- #8 AWG Bare Copper Wire
- 99.99 + % Pure Copper
- Drawn to ASTM B3

Welds:

- Copper to Copper Weld with 6% Silver for Ductility
- Robotically Welded with 95% Precision to Ensure Complete Weld Every Time

Accessory Kit for Assembly and Installation

- 13 #8 Split Bolts UL Listed for Direct Burial in Earth and Concrete (4 for connecting each of the 4 corners typical plus 1 for connecting #8 bond jumper bar to rebar clamp on pool cage).
- 1 JRD Rebar Clamp UL Listed for 3/8" - 1" Rebar and Direct Burial in Earth and Concrete
- 16 Steel Metal Stakes for Temporarily Securing Grid to Ground to Assist in Installation

COPPER WELD AT EACH JOINT

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±
 ANGULAR: MACH ± BEND ±
 TWO PLACE DECIMAL ±
 THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

EQUIPOTENTIAL BONDING GRID SYSTEM

TITLE:

EB2100

SIZE
A

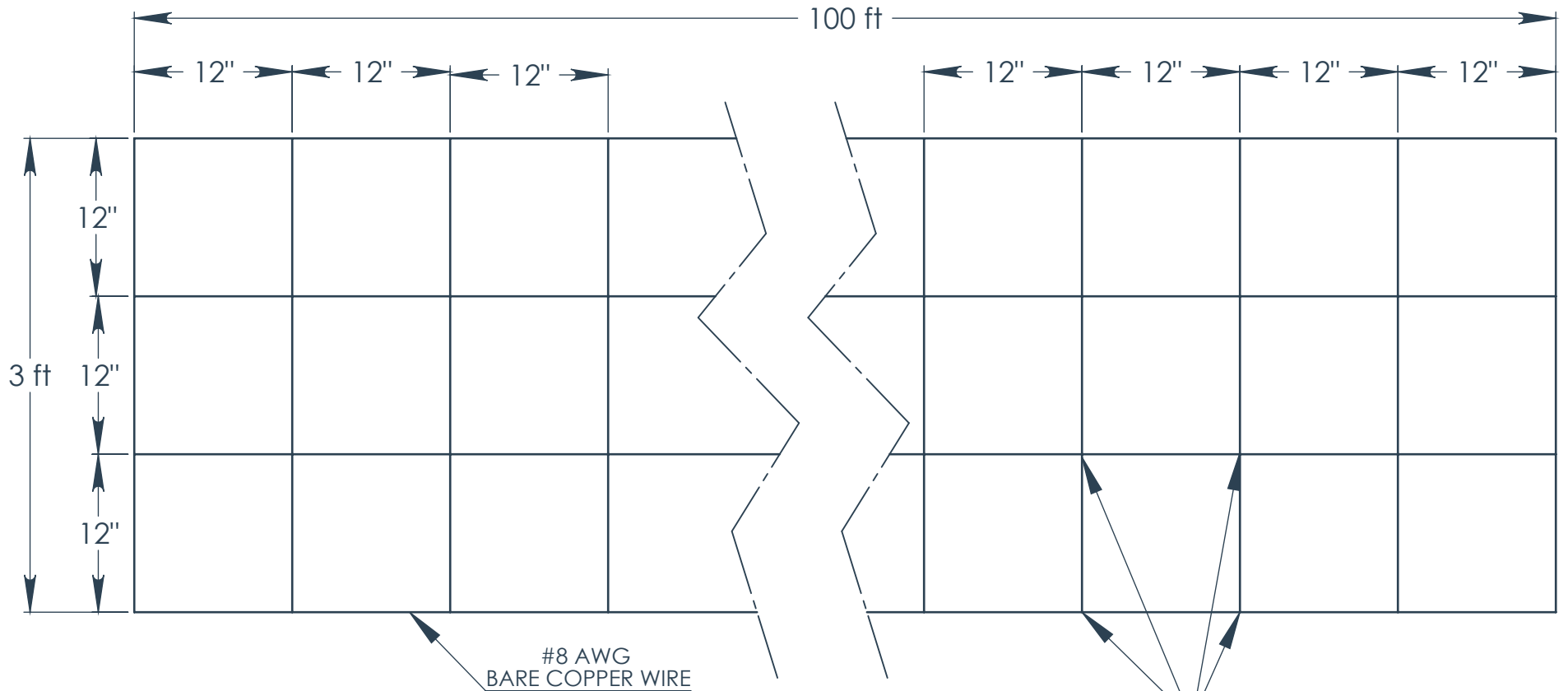
DWG. NO.

REV

WEIGHT:

SHEET 1 OF 1

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EQUIPOTENTIAL BONDING GRID SYSTEM

TITLE:

EB3100

SIZE
A

DWG. NO.

REV

WEIGHT:

SHEET 1 OF 1