

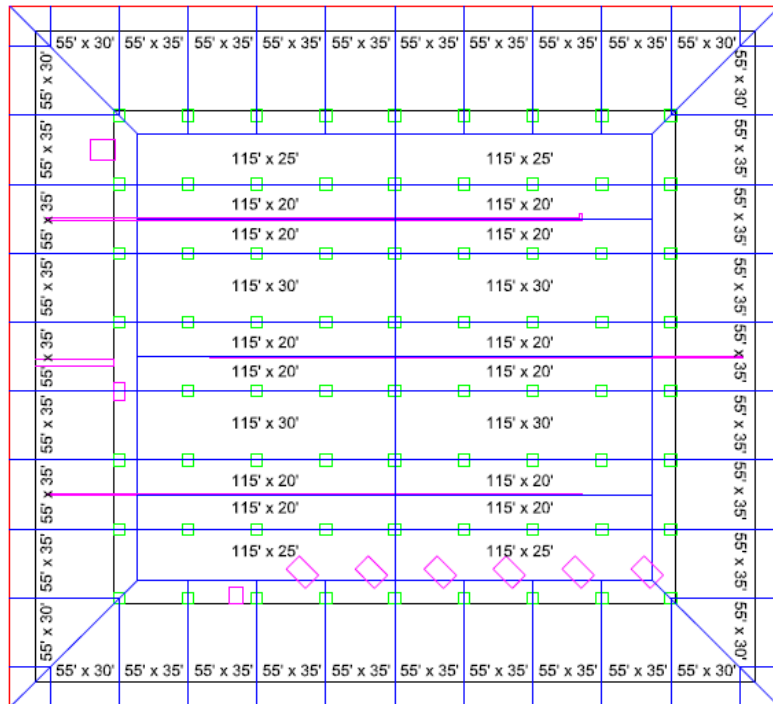
South Tempe Clearwell Case Study



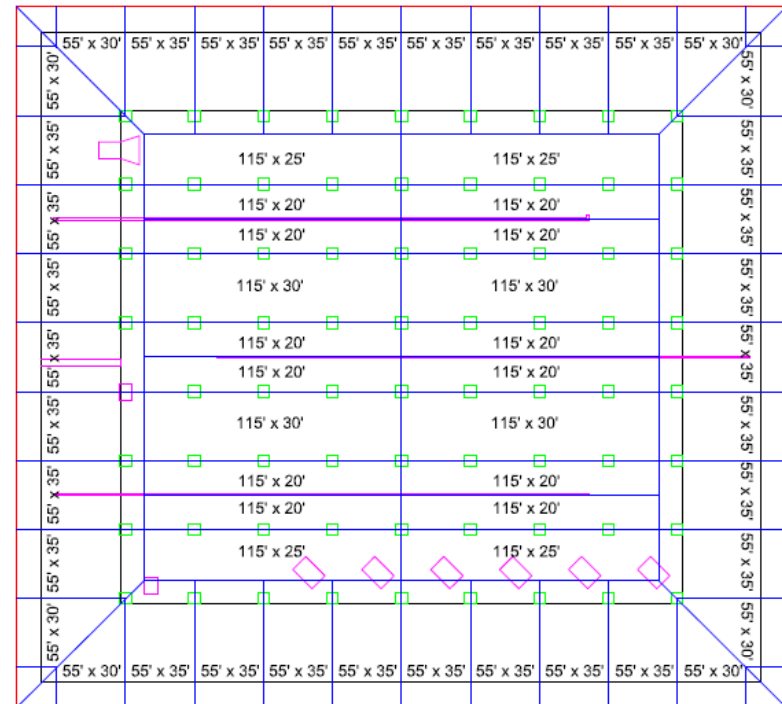
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SOUTH RESERVOIR



NORTH RESERVOIR



NOTES: BLUE lines represent approximate field seam locations. Factory seams not shown for clarity but run in the panel length direction.
Panel Installation sequence to be determined in the field at the time of installation based on site specific conditions.

STWTP RESERVOIR LINING

RAVEN

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LINER PANEL LAYOUT
45 MIL CSPE TAN

Date : 11-12-20 REV 0
Scale: NTS Drawn by: DLHR

Project Highlights

- 257,000 SF of 45 Mil Tan CSPE
- 128,500 SF Per Reservoir
- 257,000 SF of 12oz Non-Woven Geotextile Underlayment
- 128,500 SF Per Reservoir
- 9,000 LF of 316 SS 6oc Batten Bar (Almost 2 miles of underwater batten attachment)
- 2,800 LF of Reused Batten Bar – Anti Bridging Bar
- Roughly 24,000 new 316 SS Wedge Anchors

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