

Technical Assistance Request – Aqua Mana Sun

1. **Optics:** Technical assistance would be requested in the area of specialized optics. This would include custom casting of non-conventional lenses preferably out of materials that would withstand high temperature. Assistance with framing and mounting complex lens systems.
2. **Solar Tracker:** Technical assistance would also be requested in fabricating and designing secure dual axis solar trackers that would work for this particular structure which is different than PV or dish type CSP tracking systems.
3. **Testing Performance:** Technical assistance would also be useful in providing modeling, calculation and review of the actual temperatures and efficiencies achieved.
4. **Product Development:** Technical assistance in creating a marketable CSP collector system that is RAM reliability, availability and maintainability for marketplace uses.