



CONSTRUCTION
SERVICES

PRE-ASSEMBLY & KITTING

THE FIRST CONTRACTOR IN THE UTILITY SPACE TO PRE-ASSEMBLE THE ARRAY TRACKER

Through their unrivaled kitting processes, RPCS can significantly reduce the amount of time spent on-site reading through engineering drawings, and assembling the Array tracker is eliminated when materials can arrive on site pre-kitted, unloaded from a truck, and immediately bolted to the foundation posts. Modules can then be mounted right away.

Kitting allows roughly 30% of the work that would otherwise be done on-site to be done in a controlled environment by an Array tracker expert. It is also quality controlled prior to shipment, eliminating time in the field and the risks associated with weather delays or errors that require further work and remediation.

RPCS pre-kits projects that it installs as well as provides this service to other installers who want to streamline their construction schedules.

WITH RPCS'S KITTING STRATEGY, CUSTOMERS CAN:

- REDUCE TIME SPENT ON SITE
- STREAMLINE CONSTRUCTION SCHEDULE
- ELIMINATE ON-SITE ASSEMBLY
- ENSURE QUALITY CONTROL & ERROR REDUCTION
- DECREASE CONSTRUCTION RISK FOR SUPPLY-ONLY OPPORTUNITIES
- EXTEND QUALITY CONTROL DEEPER INTO PROJECTS

Pre-assembling and kitting the Array tracker brings added value to a project.

Through this strategy, RPCS takes work typically done in the field and puts it into a controlled environment, ensuring the work is consistent and at the highest quality level while enabling a meaningful amount of work to be completed prior to the first day on the jobsite.

