Embracing Prefabrication
In the design process
Case Study: Beginning with the end in mind
Overview at 100 % Buildout
Initial Tier 4 Design Certification
Phase II-IV
Phase I Initial Buildout
Future Expansion of Mains
Piping
Equipment
Structure
Ancillary Systems
Case Study Take Aways

- Metrics of cost savings and productivity increases.
- Reduced man-hours
- Reduced material handling
- Reduced potential accidents
- Reduced loss of productivity
Case Study Take Aways

- Designing for prefabrication: how does the use of prefab and modular building change design decisions and process?