

Case Study 16: Nuclear Plant Work

TVA Watts Bar Nuclear Plant - Spring City, TN

Contractor: Bechtel Power Corp.

Project Scope:

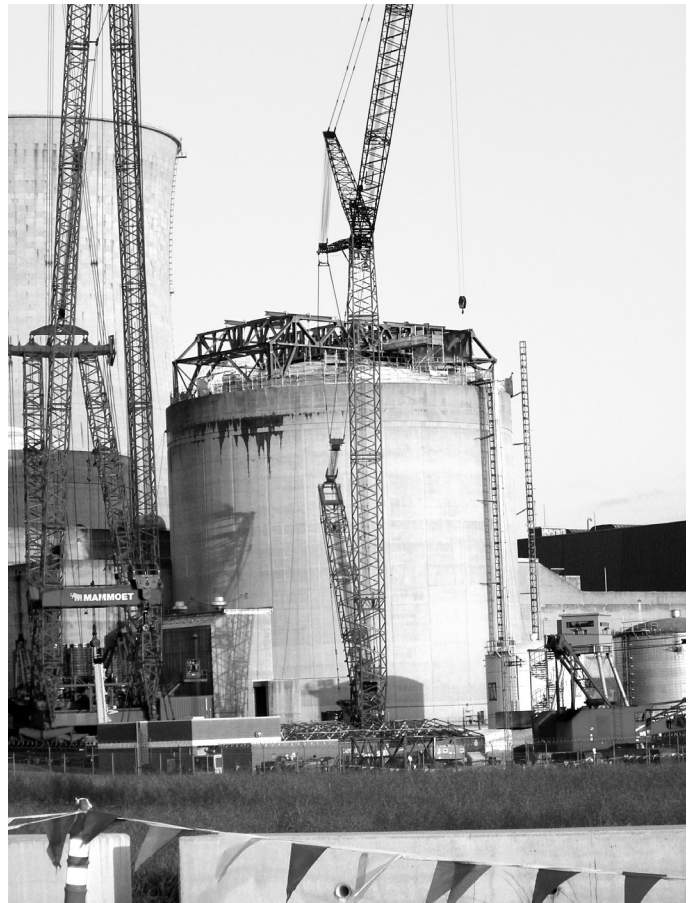
Customer needed to remove and replace a section of the steel spray containment vessel and concrete containment vessels to allow the replacement of the steam drum.

Challenge:

- Provide a solution that allowed the contractor to replace and weld the spray containment vessel without causing any obstructions that would affect critical path work or interfere with the use of the polar crane.

Solution:

Custom double wide modular stirrups with modular platform and 220V Zmac/1000® hoists.



Check out the products featured in this case study:

*Modular Platforms - pages 70-71
Zmac/1000® Hoist - pages 35-36*