

CASE STUDY

CONFINED SPACE



THE CHALLENGE

A water resources company required installation of a 15ft (4.5m) diameter x 16ft (4.8m) tall bolted steel storage tank inside a building with existing equipment surrounding the work area resulting in a confined space working environment.



OUR SOLUTION

Bolted steel storage tanks' assembly-only method of installation allowed for a seamless and efficient construction process. With the use of small tools and scaffolding, STT Enviro Corp's field crew did not require the use of heavy rental equipment throughout the construction process allowing for cost and schedule savings.