

# SAND HILL WATER STORAGE TANK

## PETERBOROUGH, NEW HAMPSHIRE



**Interior Forming for the New Precast-Prestressed Concrete Storage Tank**

Reference:  
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Phone: 603-924-8000

### KEY FEATURES

- Water service to and from the existing tank had to be maintained throughout the project while the construction of the new tank was occurring.
- Cost of the new maintenance free tank was less costly than refurbishing existing painted steel tank.

As part of the Water System Improvements projects during the summer of 2008, the Town of Peterborough, NH replaced a 725,000 gallon painted and welded steel water storage tank with a 750,000 gallon precast-prestressed concrete storage tank. Dufresne Group provided the engineering, specifications, and engineering services during construction for the project. The completion date for this project was August of 2009.



**Former Steel Water Storage Tank**



**New Concrete Storage Tank in Place  
(existing tank is to the left)**