

400 Rhett Street – Structural Shotcrete

Greenville, South Carolina

The concrete floor slab for a new structure did not reach the desired strength. Several reinforced concrete beams were added beneath the floor to provide added support.

Pouring the concrete would be difficult. Shotcrete was selected as an easier way to construct the concrete beam. Forming was placed on one side and the bottom of the proposed beam. Shotcrete was placed through the one side where the forming was left out.



Concrete Contractor: United Forming

Geotechnical Contractor: WEC