

1331 Surrey Crescent

Location:

Norfolk, Virginia

Owner/Client:

Fema / Engineering Services
20 South Roanoke Street
Fincastle, Virginia 24090

Cost:

\$310,000.00

Completion Date:

July 2008

This project was one of twenty houses that got a financial grant from Fema to be raised 1 foot above 100-year flood elevation. ABC Consulting, Inc. designed the waffle type foundation with top and bottom reinforcing in order to minimize the differential movement. The chimney weighs approximately 60,000 lbs. and was braced and lifted with the house during construction.

