



City of Charleston

South Carolina

Church Creek Floodplain Encroachment Engineering Certification

In the Church Creek riverine floodplain, Flood Zone AE, where Base Flood Elevation (BFE) data is provided, but no floodway is identified, the following certification will be required to permit any encroachments (i.e., fill, new construction, substantial improvements, building complexes, bridges, and road embankments). The area in question can be found on Charleston County (Effective 1/29/2021) FIRM Map Panel Numbers 45019C -0476, -0477, -0478, and -0479.

Project Name and/or Permit Number(s): _____

Address: _____

Legal Description (Parcel, Lot, and Plat Numbers): _____

In accordance with City of Charleston Code of Ordinances, Section 27-121, and 44 CFR 60.3(c), I hereby certify that the attached technical data demonstrates that the cumulative effect of the proposed development, including fill, new construction, substantial improvements, or other development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the City of Charleston.

This is to further certify that I am a duly qualified engineer licensed to practice in the State of South Carolina, and the supporting technical data conforms to standard hydraulic engineering principles.

Signature

Date

Certifier's Name

License Number

Title

Company Name

SEAL

Address

City

State

Zip Code

Technical Data Attached: _____