George H. Haas, IV Chief Financial Officer Orchid Island Capital, Inc. 3305 Flamingo Drive Vero Beach, Florida 32963

> Re: Orchid Island Capital, Inc. Form 10-K for the fiscal year ended December 31, 2017 Filed February 15, 2018 File No. 001-35236

Dear Mr. Haas:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of

Office of Real Estate

Commodities

Corporation Finance

and