STRUCTURAL, CIVIL, COASTAL ENGINEERING & PERMITTING

JOHN LOLLEY, PE

July 15, 2021

Larsen's Fish Market Inc 56 Basin Rd., Chilmark, MA Parcel ID: 021-001-04

Kara Shemeth Chilmark Conservation Commission

RE: Removal of Existing Structure & Proposed Foundation Construction

The intent of this letter is to outline the removal of the existing structure and construction of a new slab on grade foundation and proposed building as shown in Schiller Projects plans.

## Preconstruction

Prior to any building removal or construction activity a silt fence or other particulate runoff mitigation measures will be taken. Any recommendations from the Conservation Commission will be taken seriously and proper measures will be taken to protect the adjacent resource areas.

## **Removal of Existing Building**

Removal of the existing building will be accomplished by "cutting up" the wood framing in sections and disposing of them in either on-site dumpsters or trucks to be hauled off to the landfill. The existing slab will be saw cut in sections and removed with an excavator to reduce disturbance to the surrounding areas; all work will be contained within the property lines of the parcel.

## **New Foundation Construction**

The proposed foundation will be a slab on grade with a haunched edge and interior footings as necessary to carry the interior point loads such as posts, lobster tanks, or freezers. Since the building will not be required to meet residential energy codes, the depth of footings/haunched edge will be limited to  $12^{\circ}$  ± below finish grade.

Please do not hesitate to reach out to the office for additional information.

Sincerely,

Casey Decker, P

