TOWN OF WOLFEBORO CONSERVATION COMMISSION DREDGE & FILL MEETING MINUTES November 19, 2018

<u>Members Present:</u> Dan Coons, Chairman, Lenore Clark, Vice-Chairman, Art Slocum, Ed Roundy, Jeff Marchand, Members.

Chairman Coons opened the meeting at the Town Hall Annex Conference Room at 9:32 am.

Ross & Chelsea Frankenfield 38 Pflueger Lane Lake Wentworth Standard Dredge & Fill Tax Map #222-1

The applicant proposes remove existing lakefront deck and install a 20'x20' perched beach with natural stone steps to safely access the lake, install no more than 10 cubic yards of sand and install low bush blueberry sod to back and sides of beach.

The Wolfeboro Conservation Commission noted no objection to the Ross & Chelsea Frankenfield Standard Dredge & Fill application, Tax Map #222-1, as submitted.

Cynthia L. & Clinton A. Johnson 134 Piper Lane Special Use Permit Tax Map #158-21

The applicant proposes the replacement and minor expansion of an existing single family dwelling and walkway within the wetland setback.

Referencing the Cynthia L. & Clinton A. Johnson Special Use Permit application, Tax Map #158-21, the Wolfeboro Conservation Commission noted several concerns. The Commission noted that there is essentially no buffer between the house and the wetland. The buffer of 5 feet leaves no excess room for the construction of the foundation, or for plantings to protect the wetland from nutrient inputs from the house. The Commission also noted from prior experience with the property that the house is constructed in a floodplain, and that the floodplain has flooded in the past and some years ago, the first floor of the house was flooded during a storm event.

In addition, the Commission noted that there is a structure on the property that is "grandfathered" in its existing location. The Commission is aware that any construction of a foundation will be done at an elevation below the wetland and the floodplain in an area immediately adjacent to the wetland. Expansion of the house in this location, may be desired due to proximity to the lake, but as long as the house is being razed, can be accomplished at a location further from the wetland, and in compliance with the 50 foot reference line setback.

The Commission is concerned about nutrient inputs to Winter Harbor; that construction of this house so close to the wetland, and within the flood plain is likely to result in the input of detrimental nutrients to an area that has been recently recognized as taxed. The Board of Selectmen are in the process of forming a committee to review water quality of water bodies in Wolfeboro. We would anticipate that this stream may be one of those to be

considered for further action to reduce nutrient inputs. We are concerned about the increase in impervious surfaces within the floodplain and the sub-watershed, and the effect that will have on the stream and wetland. Although the Commission is not in favor of approving the project, we do recommend that if it is ultimately approved, that hydrology be considered when excavation of the foundation is planned.

Respectfully Submitted,

Lee Ann Hendrickson

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