WOLFEBORO CONSERVATION COMMISSION DREDGE & FILL MEETING March 13, 2010

Members Present: Dan Coons, Chairman, Mike Hodder, Lenore Clark, Ed Roundy.

Patricia Roberts Merena Revocable Trust of 1994 4 Campfire Lane TM #214-13 Minimum Impact Expedited

The applicant proposes to replace an existing docking structure; replace the framing and decking of the deck and pilings that have cracked from age and ice damage. The replacement dock will be of the same dimensions as the existing dock and the total number of pilings will remain the same.

<u>The Wolfeboro Conservation Commission noted no objection to the Patricia Roberts Merena</u> <u>Revocable Trust of 1994 Minimum Impact Expedited application, TM #214-13.</u>

Steve Cole 100 Townsend Shore Road TM #224-3 Standard Dredge & Fill

The applicant proposes retain previously impacted jurisdictional areas, including an area of the yard which was delineated as poorly drained wetland at the time of the septic system design in 2002 that the landowner had cleared of boulders and debris, regraded, loamed and seeded. An undefined drainage pattern outletting a culvert was modified with a new culvert combination longer than the original and a defined channel within stones and stone lined.

Referencing the Stephen Cole Standard Dredge & Fill application, TM #224-3, the Wolfeboro

Conservation Commission is often of the opinion that attempting to return a property to a predisturbed state may be more impacting than to leave the property as is, it is our opinion that the current state is insufficient to deal with storm water flows encountered at this location. It appears to us that the condition being submitted in this "after-the-fact" application will need to be further altered to create drainage capable of handling the flows at this property. It appears that the drainage pipe installed has increased velocity of the stream, causing additional erosion below where it daylights. The size of the rip rap is insufficient to create enough velocity reduction within the stream bed, and the rip rap has traveled not only downstream, but has also blown out of the stream channel. Therefore, the Commission cannot recommend approval of the application as submitted.