IWWC21-27- Gary McCullough, 3 Lakeside Drive

Project Plan for Wetlands Permit Application (revised 01/10/2022)

- 1. Existing stone lake walls at the north and south ends of the property will be rebuilt using existing and new stone. The walls will be mortared similar to the existing walls, which are in poor condition. Minimal excavation will be necessary to reconstruct the walls.
- 2. The existing dock will be removed, which will require excavation with hand tools to remove the two pilings in the lake bed.
- 3. After the walls are repaired, the existing 25-foot by 20-foot sand beach will be moved to the area to the west of the 25-foot long by 3-foot high stone wall. This will place the beach sand in a perched location "behind" the stone wall, creating a buffer between the sand and the lake shore. The mortared stone wall will prevent erosion of sand into the lake.
- 4. The area where the existing sand beach is will be restored to a grass lawn area, and the shoreline will have a natural transition from grass/shrubs to water.