## #803 Washington Street – Franklin

The proposed scope of this project consists of the razing of the existing structure, approximately 1,350 sf and replacing it with a new dwelling of approximately 2,900 sf.

There is no site work proposed within the 25 ft setback from the wetland resource area. There is approximately 1,050 sf of work proposed within the 50 ft discretionary zone, consisting of 150 sf of the new dwelling foundation and the balance being new lawn.

Site work within the 50 ft - 100 ft buffer zones consist of the razing of the existing dwelling, installation of a new foundation, new lawn area and a portion of a new driveway and walkway, totaling approximately 6,420 sf.

Erosion / siltation controls will consist of staked in place biodegradable compost wattles and siltation fencing designating the limit of work. They are to be monitored and remain in place until the all of the disturbed areas are fully stabilized and a certificate of compliance is issued by the Conservation Commission.

## **Proposed Construction Sequence:**

- 1. Establish limit of work
- 2. Install biodegradable compost wattles and siltation fencing
- 3. Review installation with Conservation Agent
- 4. Establish "construction entrance" of crushed stone at proposed driveway location
- 5. Raze existing dwelling, remove existing foundation, and remove debris from site via tractor trailer or dumpsters
- 6. Excavate for new foundation. Excess materials to be stockpiled outside of the 100 ft buffer zone
- 7. Install new foundation
- 8. Backfill foundation and stabilize disturbed areas
- 9. Install modular home
- 10. Install utilities from street to building (all work outside the 100 ft buffer zone)
- 11. Install on-site sanitary sewage disposal system (outside of the 100 ft buffer zone)
- 12. Install driveway and walks
- 13. Final grade, loam and see9
- 14. Request Certificate of Compliance
- 15. Remove erosion controls