77 WOODS ROAD FIRE DEPARTMENT SUMMARY 08.15.2018

Applicant: Suzanne Fox, 239 Foreside Rd, Falmouth ME 04105

Architect: Rachel Conly Design, LLC, 115 Island Ave., Peaks Island ME 04108

Use: Accessory to single family dwelling unit, detached structure for seasonal use.

Square footage: 750 s.f. plus deck & breezeway.

Elevation: approximately 12 ft. above grade on three sides, fourth side drops off toward ocean.

Fire Protection: Sprinkler system not provided as building is seasonal accessory structure to existing primary single-family dwelling unit.

Hydrant: Hydrant & 2" water main located at approximately 44 Knickerbocker Lane.

NFPA-1:

3.3.92 Dwelling Unit: One or more rooms arranged for complete, independent housekeeping purposes, with space for eating, living, and sleeping; facilities for cooking; and provisions for sanitation.

6.1.8.1 One and Two-Family Dwelling Unit: A building that contains not more than two dwelling units with independent cooking and bathroom facilities.

13.2.20.1 New one and two-family dwellings shall be protected throughout by automatic sprinkler system.

City Technical Manual:

3.4.4 Fire Dept. access roads shall extend to within 50' of an exterior door.

3.4.5 Site access shall provide a minimum of 9 feet clearance height.

3.5.3 New emergency access lanes shall be a minimum of 16 feet wide.