BARKER RESIDENCE - PRICING/PERMIT SET

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A4.002 SECTIONS AND STAIR DETAILS

GENERAL STRUCTURAL NOTES AND DETAILS FOUNDATION PLAN/SECTION/FRAMING PLAN

S2.002 FRAMING PLANS

Address: 460 Island Ave, Peaks Island, Portland, Maine.

090 I002.

Charlaine Barker.

Existing: - Two story principal structure with exterior deck and exterior stairs.
-One detached outbuilding/shed.

Proposed: Add one-story addition and screened porch to the North of Existing House. Demolish Existing Deck and rebuild. Renovate existing interiors.

Lot Area = 31,361.8 sq. ft.

Coverage:

Max. Allowable Lot Coverage is 20% of 31,361.8 sq. ft. or **6,272.4 sq. ft.** Existing Lot Coverage = 1,015.6 sq. ft.

Proposed Total Lot Coverage = **2,019 sq. ft.**

Parking: Unchanged.

Grading: Unchanged.

Septic: The septic system has been evaluated by Albert Frick. It was permitted and installed as a two bedroom system when the house was built in the 1970's. Our current scope of work adds no bedrooms. Thus, there is no change to the system;

it will remain as-is.

Utilities: City Water, unchanged; Electrical Service, unchanged; Propane, unchanged.

Silt fence / erosion control by G.C. as required by *Maine Erosion Control and Sediment Control*

Handbook For Construction: Best Management Practices, Section 14.

Sprinkler Existing Conditioned Space = 1,014 sq. ft. Calculation: Renovated Conditioned Space = 1,014 sq. ft.

New Addition Area = 530 sq. ft.

Total Affected Percentage = 152% = Required. New sprinkler system to be installed per code.