



**GENERAL NOTES:**

- SMOKE AND CO ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:
  - EACH SLEEPING AREA
  - OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOM
  - ON EACH ADDITIONAL STORY
  - ALL SMOKE AND CO ALARMS SHALL BE INTERCONNECTED
  - FIRE SEPARATION PER TOWN AND LOCAL CODE
  - MINIMUM 13D FIRE SPRINKLER SYSTEM IS REQUIRED DESIGNED BY CONTRACTOR.
- THE CONTRACTOR IS TO VERIFY GRADE AND ALL DIMENSIONS IN FIELD PRIOR TO STARTING NEW CONSTRUCTION. DESIGN SHOWN MAY DIFFER FROM ACTUAL CONSTRUCTION. FINAL MATERIALS WINDOWS/DOORS LOCATIONS AND SIZES TO BE DETERMINED BY OWNER/CONTRACTOR OR LOCAL CODES.

HEADER SCHEDULE INTERIOR BEARING WALLS		
MIN HEADER SIZE	MAX ROUGH OPENING	NUMBER OF JACKS
2-2x4	1'-7"	1
2-2x6	2'-5"	2
2-2x8	3'-2"	2
2-2x10	3'-10"	3
2-2x12	4'-5"	3
3-2x8	3'-11"	2
3-2x10	4'-10"	2
3-2x12	5'-7"	3
4-2x8	3'-2"	2
4-2x10	5'-6"	2
4-2x12	6'-5"	2

HEADER SCHEDULE EXTERIOR WALLS		
MIN HEADER SIZE	MAX ROUGH OPENING	NUMBER OF JACKS
2-2x4	2'-0"	1
2-2x6	3'-0"	2
2-2x8	3'-9"	2
2-2x10	4'-7"	3
3-2x8	4'-8"	2
3-2x10	5'-9"	2
3-2x12	6'-8"	2
4-2x8	3'-10"	2
4-2x10	6'-7"	2
4-2x12	7'-8"	2

- NOTES:
- ALL DIMENSIONAL LUMBER FOR HEADERS SHALL BE No. SPRUCE-PINE-FIR (SPP), 19% MOISTURE CONTENT MAX. F<sub>b</sub>=875 psi MIN.

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THESE DRAWINGS ARE PREPARED AS A DRAFTING SERVICE ONLY. THE DRAFTER IS NOT RESPONSIBLE FOR DIMENSIONAL DRAFTING OR ANY OTHER TYPE OF DESIGN AND DETAILING ERRORS.

DRAWING NO.

S2

CLIENT

PETE PETERS  
SOUTH PORTLAND, MAINE

TITLE

PEAKS ISLAND - PORTLAND MAINE  
COLONIAL STYLE HOME  
FLOOR PLANS