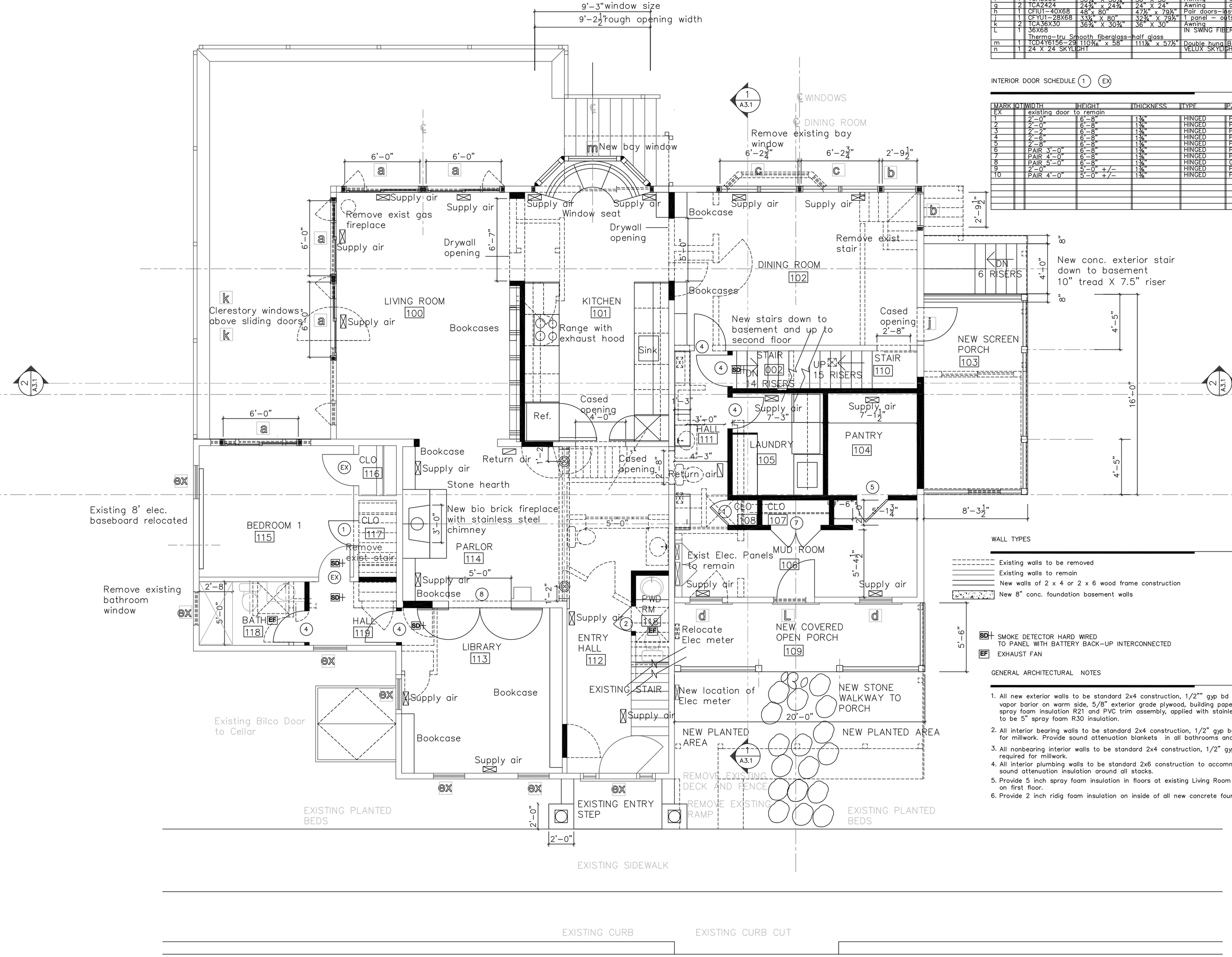

1

scale : 1/4" = 1'-0"

FIRST FLOOR PLAN

0 5' 10' 20'

NORTH

WINDOW AND EXTERIOR DOOR SCHEDULE

Windows and exterior doors to be JELD WEN Siteline EX – clad wood
Therma-Tru Smooth Fiberglass Exterior Entry door
Windows and doors to be DP 50 and U Factor of 0.34 with Low E Glass

MARK	QT	MODEL NUMBER	ROUGH OPENING	FRAME SIZE	TYPE	Lite pattern	REMARKS/NOTES
ex		existing window or exterior door to remain					
a	5	CPDU1-60X68	72" X 80"	71⅝" x 79⅝"	Sliding doors	one lite	
b	2	TCD3368	34⅝" X 68⅝"	33⅝" X 68"	Double hung	2 over 1	
c	2	TCD3764-2	76⅝" x 68⅝"	74⅝" x 68"	Double hung	2 over 1	Twin unit
d	2	TCD2960	30⅝" x 60⅝"	29⅝" x 60"	Double hung	2 over 1	
e	2	TCD3764	38⅝" x 64⅝"	37⅝" x 64"	Double hung	2 over 1	Egress window
f	7	TCA3630	36¼" X 30¼"	36" X 30"	Awning	one lite	
g	2	TCA2424	24¼" x 24¼"	24" X 24"	Awning	one lite	
h	1	CFU1-40X68	48" x 80"	47⅝" x 79⅝"	Pair doors-inswing	one lite	
i	1	CFYU1-28X68	33¼" x 80"	32⅝" X 79⅝"	1 panel - outswing	one lite	
k	2	TCA36X30	36¼" X 30¼"	36" X 30"	Awning	one lite	
L	1	36X68		IN SWING FIBERGLSS ENTRY DOOR WTH STORM one lite			
		Therma-tru Smooth fiberglass-half glass					
m	1	TCD4Y6156-29 110⅜" x 58"		111⅜" x 57⅝"	Double hung	Bay Window with 29" flankers	2 over 2
n	1	24 X 24 SKYLIGHT		VELUX SKYLIGHT			

INTERIOR DOOR SCHEDULE (1) (EX)

MARK	QT	WIDTH	HEIGHT	THICKNESS	TYPE	PANEL	REMARKS/NOTES
EX		existing door to remain					
1		2'-0"	6'-8"	1¾"	HINGED	PANEL	
2		2'-0"	6'-8"	1¾"	HINGED	PANEL	round top at Powder Room
3		2'-2"	6'-8"	1¾"	HINGED	PANEL	
4		2'-6"	6'-8"	1¾"	HINGED	PANEL	
5		2'-8"	6'-8"	1¾"	HINGED	PANEL	
6		PAIR 3'-0"	6'-8"	1¾"	HINGED	PANEL	
7		PAIR 4'-0"	6'-8"	1¾"	HINGED	PANEL	
8		PAIR 5'-0"	6'-8"	1¾"	HINGED	GLASS	
9		2'-0"	5'-0" +/-	1¾"	HINGED	PANEL	
10		PAIR 4'-0"	5'-0" +/-	1¾"	HINGED	PANEL	

WALL TYPES

- Existing walls to be removed
- Existing walls to remain
- New walls of 2 x 4 or 2 x 6 wood frame construction
- New 8" conc. foundation basement walls

SD SMOKE DETECTOR HARD WIRED TO PANEL WTH BATTERY BACK-UP INTERCONNECTED

EF EXHAUST FAN

GENERAL ARCHITECTURAL NOTES

1. All new exterior walls to be standard 2x4 construction, 1/2"" gyp bd on 1 x 4 strapping interior with vapor barior on warm side, 5/8" exterior grade plywood, building paper, siding to match existing, 3½" spray foam insulation R21 and PVC trim assembly, applied with stainless steel fasteners. Ceilings and attic to be 5" spray foam R30 insulation.
2. All interior bearing walls to be standard 2x4 construction, 1/2" gyp bd both sides, blocking where required for millwork. Provide sound attenuation blankets in all bathrooms and bedrooms.
3. All nonbearing interior walls to be standard 2x4 construction, 1/2" gyp bd both sides, blocking where required for millwork.
4. All interior plumbing walls to be standard 2x6 construction to accommodate vents and soil stacks. Provide sound attenuation insulation around all stacks.
5. Provide 5 inch spray foam insulation in floors at existing Living Room and existing Bedroom and Bathroom on first floor.
6. Provide 2 inch ridig foam insulation on inside of all new concrete foundation walls and floors.

RESIDENCE

JIM GREENWELL & EMILY MAGAL

130 ISLAND AVENUE
PEAKS ISLAND, MAINE 04108

JAMES W. GREENWELL, AIA, PLLC
A R C H I T E C T

158 ISLAND AVENUE
PEAKS ISLAND, ME 04108

VOICE 207-766-2509
CELL 202-607-8976

professional seal

consultants

ISSUE	DATE

PERMITS	09.07.2011
STRUCTURAL ENGINEERING	08.12.2011
ZONING REVIEW	07.20.2011

DATE: 7.20.2011

SCALE: 1/4" = 1'-0"

first floor plan

A 1.2