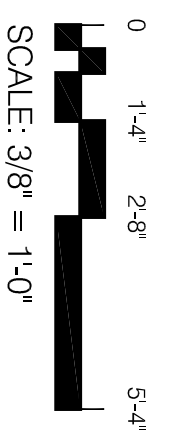


R-VALUE REQUIREMENTS		PROPOSED
Ceiling R-value	49	45.5
Wood Frame Wall R-value	20	14
Floor R-value	30	70
Fenestration U-Factor	0.35	.29
Skylight U-Factor	0.60	.50

2009 IECC 101.4.2
 THE BUILDING IS AN EXISTING STRUCTURE IN A HISTORIC DISTRICT. IT IS EXEMPT FROM MEETING THE IECC.

INSULATION NOTES
 PROVIDE OPTIONS FOR CLOSED CELL SPRAY FOAM IN WALLS
 ALL PENETRATIONS SHALL BE AIR SEALED. INTERSECTION OF FIRST FLOOR WALLS WITH GARAGE CEILING SHALL BE SEALED WITH SPRAY FOAM



PROSPECT



DESIGN

58 FORE ST. PORTLAND, ME
 WWW.PROSPECTDESIGN.ME
 T. 207-749-7400

1 SECTION
 3/8" = 1'-0"

SECTION
 ISAACS

A-3.1
DRAWN BY: BB
DATE: 7.23.2015