RENOVATION OF EXISTING BUILDING CURRENTLY CONTAINING (4) APARTMENT UNITS ON THREE FLOOR LEVELS. THE RENOVATED BUILDING WILL CONTAIN (3) UNITS: ONE 2-BEDROOM UNIT ON THE FIRST FLOOR, ONE 2-BEDROOM UNIT ON THE SECOND FLOOR, AND ONE 2-BEDBOOM UNIT ON THE THIRD FLOOP

NEW KITCHENS AND BATHROOMS WILL BE INSTALLED IN EACH UNIT, WITH ALL NEW PLUMBING FIXTURES, CABINETRY AND COUNTERTOPS. MINOR RECONFIGURATION OF INTERIOR WALLS WILL BE DONE TO IMPROVE THE LAYOUT OF EACH UNIT. EXISTING ELECTRICAL SERVICE WILI REMAIN, GENERAL POWER DISTRIBUTION THROUGH UNITS WILL REMAIN UNLESS REQUIRED BY RECONFIGURATION OF INTERIOR SPACE. ALL LIGHT FIXTURES WILL BE PROVIDED NEW.

THE THIRD FLOOR UNIT CURRENTLY HAS VERY LIMITED HEADROOM AND IT IS PROPOSED THAT TWO EXISTING DORMERS ARE REMOVED AND REPLACED WITH LARGER DORMERS TO CREATE MORE USABLE INTERIOR SPACE.

TWO EXISTING INTERNAL STAIRWAYS WILL REMAIN IN USE. THE EXISTING FRONT PORCH WILL REMAIN, WITH FRONT STEPS REBUILT IN A STRAIGHT RUN TO ELIMINATE THE EXISTING TAPERED TREADS. A TWO-STORY COVERED REAR PORCH WILL BE ADDED, SIMILAR IN DESIGN TO WHAT EXISTED PREVIOUSLY AS IDENTIFIED IN HISTORICAL PHOTOGRAPHS.

ALL WINDOWS WILL BE REPLACED, AND SIZES AND OPERATION WILL BE CHECKED TO ENSURE THAT ALL BEDROOMS AND LIVING SPACES ARE PROVIDED WITH AT LEAST (1) EMERGENCY ESCAPE WINDOW.

EXISTING SIDING IS TO BE REMOVED AND REPLACED AS NOTED ON THE BUILDING ELEVATIONS. BLOWN-IN CELLULOSE INSULATION WILL BE INSTALLED IN ALL EXTERIOR WALLS, EXISTING ROOF INSULATION WILL REMAIN IN PLACE OR REPLACED IN KIND.

#### PROJECT TEAM

**CLIENT:** LISA CAMPOLI

**ELLA PROPERTIES** 1050 MASSACHUSETT AVENUE, CAMBRIDGE, ME 02138 PH: (617) 851-0536

**ARCHITECT:** PRINCIPLE IN CHARGE: HARRY HEPBURN PROJECT DESIGNER: IAN PARLIN 28 MAPLE STREET, SUITE 202

LISA.CAMPOLI@ELLAPROPERTIES.COM

PORTLAND, ME 04101 PH: (207) 774-8482 HHEPBURN@BRIBURN.COM IPARLIN@BRIBURN.COM

**CONTRACTOR:** 

JOSH SEVIGNY SYLVAIN + SEVIGNY 141 PREBLE STREET, PORTLAND, ME 04101 PH: (207) 536-0235 JOSH@SYLVAINSEVIGNY.COM

STRUCTURAL ENGINEER:

JOSEPH H. LEASURE, P.E. SIX Q STREET, SOUTH PORTLAND, ME 04106 PH: (207) 767-4830 DLEASURE@LL-ENG.COM

**MECHANICAL ENGINEER:** 

SONIA BARRANTES RIPCORD ENGINEERING PO BOX 4175 PORTLAND, ME 04101 PH: (207) 835-4060

SONIA.BARRANTES@RIPCORDENGINEERING.COM

**ELECTRICAL ENGINEER:** WILLIAM S. BENNETT JR. BENNETT ENGINEERING PO BOX 297 FREEPORT, ME 04032 PH: (207) 865-9475 WILL@BENNETTENGINEERING.NET



# ELLA HOUSING

77 CONGRESS STREET - FRONT

### **GENERAL INFORMATION**

LOT: 014 F019 001

ZONE: R6

NUMBER OF DWELLING UNITS: 3

NUMBER OF STORIES: 3

BASEMENT: 1,717 SF LEVEL 1: 1,717 SF LEVEL 2: 1,717 SF LEVEL 3: 1,214 SF TOTAL SF: 6,365 SF

**CONSTRUCTION TYPE: 5B** 

OCCUPATION CLASSIFICATION: R-2

## EGRESS SUMMARY

UNIT 1, FIRST FLOOR: (2) EXISTING MEANS OF EGRESS AT FRONT AND REAR OF BUILDING VIA COVERED PORCHES

ALL BEDROOMS AND LIVING SPACES CONTAIN AT LEAST (1) EGRESS WINDOW MEETING THE REQUIREMENTS OF IBC 2009 SECTION 1029

UNIT 2, SECOND FLOOR: (2) EXISTING MEANS OF EGRESS VIA STAIRS AT FRONT AND REAR OF BUILDING

ALL BEDROOMS AND LIVING SPACES CONTAIN AT LEAST (1) EGRESS WINDOW MEETING THE REQUIREMENTS OF IBC 2009 SECTION 1029

UNIT 3. SECOND FLOOR: (2) EXISTING MEANS OF EGRESS VIA STAIRS AT FRONT AND REAR OF BUILDING

ALL BEDROOMS AND LIVING SPACES CONTAIN AT LEAST (1) EGRESS WINDOW MEETING THE REQUIREMENTS OF IBC 2009 SECTION 1029

# SYMBOL LEGEND SIM DETAIL NUMBER **BUILDING SECTION** DRAWING NUMBER DETAIL NUMBER CALL OUT A101 - DRAWING NUMBER CENTERLINE (101) DOOR TAG **ELEVATION INDICATOR** 〈1 | A101 | 1〉🌣 | ELEVATION TAG View Name **ELEVATION TAG NORTH ARROW** REVISION Room name ROOM TAG WITH NUMBER 101 STRUCTURAL GRID BUBBLE WALL TAG

WINDOW TAG

	DRAWING LIST
NUMBER	SHEET TITLE
A-G002	EXISTING AND PROPOSED PLOT PLANS
A-G001	COVER SHEET
A-D101	DEMOLITION PLANS
A-D102	DEMOLITION PLANS
A-A101	BASEMENT AND 1ST FLOOR PLANS
A-A102	2ND AND 3RD FLOOR PLANS
A-A103	ROOF PLAN
A-A111	REFLECTED CEILING PLANS
A-A112	REFLECTED CEILING PLANS
A-A201	EXTERIOR ELEVATIONS
A-A202	EXTERIOR ELEVATIONS
A-A301	BUILDING SECTIONS
A-A401	SECTION DETAILS
A-A501	INTERIOR ELEVATIONS - UNITS 1 & 2
A-A502	INTERIOR ELEVATIONS - UNITS 1 & 2
A-A503	INTERIOR ELEVATIONS - UNIT 3
A-A504	UNIT 1 FINISH PLAN & SCHEDULE
A-A505	UNIT 2 FINISH PLAN & SCHEDULE
A-A506	UNIT 3 FINISH PLAN & SCHEDULE
A-A601	WINDOW & DOOR SCHEDULES
S1	STRUCTURAL - GENERAL NOTES
S2	STRUCTURAL - FOUNDATION, FIRST FLOOR & SECOND FLOOR FRAMING PLAN
S3	STRUCTUIRAL - THIRD FLOOR AND ROOF FRAMING PLAN
S4	STRUCTURAL - SECTIONS AND DETAILS
E201	ELECTRICAL NOTES, SYMBOLS & LIGHTING FIXTURE SCHEDULE
A-E101	BASEMENT AND 1ST FLOOR ELECTRICAL PLANS
A-E102	2ND AND 3RD FLOOR ELECTRICAL PLANS

ront ig Street Sin ongre Hou

CONSULTANTS:

**REVISIONS:** No. Name Date 2 REV 2 12/11/17

**ISSUED FOR** 

CONSTRUCTION ISSUED: 11/21/2017 PROJECT No: **DRAWN BY: CHECKED BY:** SHEET TITLE:

**COVER SHEET** 

A-G001