ZBA APPLICATION BASEMENT EGRESS AT 91 PERKINS ST. UNITS 1 & 2

91 PERKINS STREET, SOMERVILLE, MA 02145

BUILDING DATA

EXISTING 3-STORY 12 UNIT BUILDING TOTAL SITE AREA 3,700 SF TOTAL BUILDING AREA 12,732 SF ZONING RB CURRENT CONSTRUCTION TYPE 3B UNPROTECTED

PROJECT SCOPE

NEW EGRESS WINDOWS AND WINDOW WELLS ADDED IN UNITS 1 AND 2 IN BASEMENT LEVEL. EXISTING REAR DOOR TO BE REPLACED WITH NEW DOOR. NEW PERMEABLE PAVERS AND RETAINING WALL AT EXTERIOR WALKWAY, ADDITION OF 2 BEDROOMS IN UNIT 1 & ADDITION OF 1 BEDROOM IN UNIT 2.

CODE COMPLIANCE

APPLICABLE CODE 2009 IEBC WITH MASS 8TH EDITION AMENDMENTS

CHAPTER 2 - USE & OCCUPANCY **USE GROUP** R2- MULTI-FAMILY RESIDENTIAL

CHAPTER 3 - CLASS OF WORK LEVEL 2 ALTERATIONS COMPLIES WITH CHAPTERS 6 & 7

CHAPTER 6 - LEVEL 1 ALTERATIONS BUILDING IS ASSUMED TO BE IN COMPLIANCE PER RECENT PERMITTED ALTERATIONS

CHAPTER 7 - LEVEL 2 ALTERATIONS BUILDING IS ASSUMED TO BE IN COMPLIANCE PER RECENT PERMITTED ALTERATIONS

ZONING SUMMARY

THE BUILDING:

- NO CHANGE TO BUILDING ENVELOPE EXCEPT FOR PROPOSED EMERGENCY ESCAPE/ RESCUE OPENINGS AND PROPOSED NEW REAR DOOR AT EXISTING OPENING.
- NO CHANGE TO BUILDING'S ZONING DIMENSIONAL CRITERIA.
- PROPOSED CHANGE TO UNIT 1 TO 3-BEDROOM AND UNIT 2 FROM 1-BEDROOM TO 2-BEDROOM MAKES NO CHANGE TO CALCULATED FAR.

THE SITE:

- PROPOSED SITE CHANGES AT REAR OF BUILDING INCLUDES INTRODUCTION OF LANDSCAPE AREA, PERMEABLE PAVERS, AND RETAINING WALL.
- PROPOSED INCREASE IN LANDSCAPE AREA FROM 0% TO 2%.
- PROPOSED INCREASE IN PERVIOUS AREA FROM 0% TO 5%.

NUMBER OF REQUIRED PARKING SPACES:

EXISTING:

BOTH EXISTING BASEMENT/FIRST FLOOR UNITS ARE EACH 1-BR. TWO 1-BR UNITS = 2 X 1.5 = 3.0 SPACES REQUIRED. PROPOSED:

BASEMENT/FIRST FLR UNIT #1 WILL BE 3-BR = 1 X 2 = 2 BASEMENT/FIRST FLR UNIT #2 WILL BE 2-BR = 1 X 1.5 = 1.5

2 + 1.5 = 3.5 SPACES REQUIRED PROPOSED REQUIREMENT INCREASE OF 0.5 SPACES. NO PROPOSED NUMBER OF REQUIRED INCREASE PROVIDED. SP REQUIRED.

LIST OF DRAWINGS **GENERAL**

COVER SHEET, NOTES

T-1

ARCHITECTURAL

BASEMENT / SITE PLAN A1.1

A2.1 PARTIAL EXTERIOR ELEVATIONS

PREPARED BY:

ARCHITECT

PETER QUINN ARCHITECTS LLC

259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH (617) 354 3989

LOCUS MAP



PLANNING

PETER QUINN ARCHITECTS LLC 259 ELM STREET, SUITE 301 SOMERVILLE, MA 02144 PH 617-354-3989

COMMUNITY DESIGN

CONSULTANT

BASEMENT EGRESS

INTEGRATED **REAL ESTATE** ASSOCIATES, INC.

91 PERKINS ST

COVER SHEET

NOTES

SCALE AS NOTED REVISION DATE ZBA APPL 02 JAN 2018



