2-FAMILY RENOVATION 35-37 WINSLOW AVE SOMERVILLE, MA 02144

December 12, 2018

GENERAL NOTES

Two-family Residential Renovation Project: Property: 35-37 Winslow Ave, Somerville, MA 02144 Vantage Capital Partners, Inc. Owner / Builder:

Scott Payette Architects, 516 E 2nd St, Unit 8, South Boston, MA 02127 Architect:

780 CMR, Eighth Edition 2015 IRC with MA Amendments. Governing Code:

Wood Frame, VB Construction Type:

Two-Family - R3 Occupancy Use Group:

1. BIDDERS SHALL BE A GENERAL CONTRACTOR LICENSED TO PRACTICE IN THE STATE OF MA. ALL SUBCONTRACTORS SHALL BE SIMILARLY LICENSED, IN THEIR

2. ALL WORK SHALL CONFORM TO STATE AND LOCAL CODES AND THE REQUIREMENTS OF THE LOCAL AUTHORITIES HAVING JURISDICTION.

3. THE CONTRACTOR(S) SHALL OBTAIN AND PAY FOR ALL FEES, TAXES, AND PERMITS AS REQUIRED BY THE SCOPE OF WORK OUTLINED IN THE CONSTRUCTION DOCUMENTS. THE BUILDING PERMIT FEE WILL BE REIMBURSED BY THE OWNER.

4. GENERAL CONTRACTOR SHALL MAINTAIN GENERAL LIABILITY INSURANCE AND WORKMAN'S COMPENSATION INSURANCE DURING PERFORMANCE OF THE WORK. THE GENERAL CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE OWNER, THE ARCHITECT, AND THE ARCHITECT'S CONSULTANTS FROM ALL CLAIMS ARISING OUT OF PERFORMANCE OF THE GENERAL CONTRACTOR'S AND SUB CONTRACTORS' WORK. THE OWNER SHALL CARRY PROPERTY INSURANCE COVERING ALL COMPLETED WORK AND STORED MATERIALS AGAINST FIRE, THEFT, AND STORM DAMAGE. THE OWNER SHALL HAVE GLASS BREAKAGE INSURANCE FOR ALL INSTALLED GLASS UNITS.

5. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER, BY QUALIFIED TRADESMEN AND MECHANICS SPECIALIZING IN THE TRADES REQUIRED. ALL MATERIALS AND EQUIPMENT EMPLOYED SHALL COMPLY WITH AND BE INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. ALL WORK SHALL BE INSTALLED PLUMB, LEVEL AND TRUE.

6. THE GENERAL CONTRACTOR SHALL ERECT AND MAINTAIN SAFEGUARDS FOR THE PROTECTION OF THE BUILDING OCCUPANTS, THE NEIGHBORS, AND THE GENERAL PUBLIC AS REQUIRED BY THE COURSE OF THE WORK INCLUDING BUT NOT LIMITED TO: DANGER SIGNS, LIGHTS, PHYSICAL BARRIERS, THE COVERING OF OPEN EXCAVATIONS, ETC.

7. ALL MODIFICATIONS REQUIRING ADDITIONAL TECHNICAL INFORMATION SHALL BE PRESENTED TO THE OWNER AND ARCHITECT BEFORE PROCEEDING.

8. ALL CLAIMS FOR ADDITIONAL COSTS AND CHANGE ORDERS SHALL BE SUBMITTED IN A TIMELY FASHION, AND IN WRITING. THE APPROVAL THE OWNER SHALL BE OBTAINED IN WRITING, PRIOR TO PROCEEDING WITH SAID WORK.

9. THE GENERAL CONTRACTOR SHALL REMEDY DEFECTS IN THE WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM FINAL PAYMENT AND SHALL PASS THROUGH

TO THE OWNER(S) ALL WARRANTIES ON MATERIALS AND EQUIPMENT INCORPORATED IN THE WORK AS ISSUED BY THEIR SUPPLIERS AND MANUFACTURERS. 10. COMPLETE SCOPE OF WORK SHALL INCLUDE BUT NOT BE LIMITED TO: SITE SECURITY, SITE OFFICE(S), TEMPORARY TOILETS, TEMPORARY POWER, COMPLETE

DEMOLITION REQUIRED FOR NEW WORK TO PROCEED, TEMPORARY EQUIPMENT, HOISTING, SCAFFOLDING, DUMPSTERS AND DEBRIS REMOVAL, ETC. 11. THE OWNER MAY ELECT TO FURNISH ELECTRICITY AND WATER REQUIRED DURING THE CONSTRUCTION PERIOD AT NO COST TO THE CONTRACTOR.

12. PARKING, MATERIAL AND EQUIPMENT STAGING, HOURS OF WORK, AND ACCESS TO THE SITE SHALL BE PER OWNER APPROVAL PRIOR TO THE START OF

CONSTRUCTION. 13. CONTRACTOR SHALL KEEP THE JOB FREE OF DEBRIS AND MAKE FINAL CLEANUP TO THE SATISFACTION OF THE OWNER. CONTRACTOR SHALL BE

RESPONSIBLE FOR REMOVAL OF ALL CONSTRUCTION DEBRIS FROM PROJECT SITE AND SHALL PROVIDE DUMPSTERS ETC. AS REQUIRED. REMOVE ALL DEBRIS ON A DAILY BASIS.

14. CONTRACTOR SHALL PROVIDE AND MAINTAIN FIRE EXTINGUISHERS ON PROJECT SITE DURING CONSTRUCTION.

15. UNLESS INDICATED OTHERWISE, ALL MATERIAL FURNISHED AND INCORPORATED INTO THE WORK SHALL BE NEW, UNUSED AND OF QUALITY STANDARD TO THE INDUSTRY FOR FIRST CLASS WORK OF SIMILAR NATURE AND CHARACTER. INSTALL ALL MATERIALS TO THE MANUFACTURER'S RECOMMENDATIONS AND BEST STANDARD OF THE TRADES INVOLVED.

16. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS IN FIELD PRIOR TO CONSTRUCTION AND NOTIFY OWNER AND ARCHITECT OF ANY DISCREPANCIES ON DRAWINGS.

ZONING ANALYSIS

NEW SEMI ATTACHED TWO-FAMILY RESIDENCE

35-37 WINSLOW AVENUE SOMERIVLLE, MA 02144

ZONING DISTRICT: SECTION 5 - RA

ZONING ITEM	CODE	EXISTING	PROPOSED	COMPLIANCE
MIN LOT SIZE	10,000 SF	2,783 SF	2,783 SF	N/A
MIN LOT AREA/DWELLING UNIT	2,250 SF X 2 = 4,500 SF	2,783 SF	2,783 SF	N/A
MAX GROUND COVERAGE	50% / 1,391.5 SF	1,285.5 SF	46% / 1,285.5 SF	YES
MIN LANDSCAPED AREA	25% / 695.75 SF	996 SF	39% / 1,075.5 SF±	YES
FLOOR AREA RATIO	0.75 / 2087.25 SF	1.20 / 3,330.5 SF	1.49 / 4,141 SF	NO
BUILDING MAX STORIES	2.5	2.75	2.75	YES
BUILDING MAX HEIGHT	35 FEET	35 FEET	35 FEET	YES
FRONT SETBACK	15 FEET OR MODAL	MODAL	MODAL	YES
SIDE SETBACK	8 FEET / 9 FEET	.1 FEET / 9.8 FEET	.1 FEET / 9.8 FEET	N/A
REAR SETBACK	20 FEET	8.4 FEET	8.4 FEET	N/A
LOT FRONTAGE MIN	50 FEET	42.52 FEET	42.52 FEET	N/A
PERVIOUS AREA MIN % OF LOT	35%	36%	39%	YES
PARKING SPACES	4 SPACES	1 SPACES	2 SPACES	NO
BIKE PARKING	1 SPACES	0 SPACES	1 SPACES	YES

CODE SUMMARY

1. PROJECT DATA PROJECT LOCATION: 35-37 WINSLOW AVENUE, SOMERVILLE, MA 02144 JURISDICTION: CITY OF COMERVILLE PROJECT DESCRIPTION: TWO-FAMILY RESIDENCE RENOVATION

2. APPLICABLE CODES

PLUMBING:

EGRESS WIDTH

ZONING:

ACCESSIBILITY: MAAB 521 CMR **BUILDING:**

MASS BUILDING CODE 9TH EDITION: 2015 INTERNATIONAL RESIDENTIAL CODE (IRC) WITH MASS. AMMENDMENTS **MECHANICAL:** 2015 INTERNATIONAL RESIDENTIAL CODE (IMC) **ENERGY:** 2015 INT'L ENERGY CONSERVATION CODE (IMC) **ELECTRICAL:** 527 CMR 12.0 MASS FIRE CODE 527 CMR 1.0 MASS ELECTRIC CODE

CITY OF SOMERVILLE

THREE-STORY BUILDING

248 CMR MASS FUEL, GAS, AND PLUMBING CODE

3. USE AND OCCUPANCY CLASSIFICATION 4. SPECIAL USE AND OCCUPANCY

5. GENERAL BUILDING HEIGHTS AND AREAS SEE AREA TABLES 6. CONSTRUCTION TYPE **TYPE VB**

7. FIRE-RATED CONSTRUCTION **TOWNHOUSE COMMON WALLS DWELLING UNIT SEPARATION** 1/2-HR STAIRS & SHAFTS SEPARATION 1-HR 8. INTERIOR FINISHES COMPLIANT

9. FIRE PROTECTION 10. MEANS OF EGRESS **NUMBER OF EXITS** 35-37 WINSLOW AVE

UNIT 35-LOWER LEVEL 2 **UNIT 35-UPPER** LEVEL 3 **UNIT 37-LOWER** LEVEL 4 **UNIT 37-UPPER**

PROJECT TITLE:

2-FAMILY RENOVATION

35-37 Winslow Ave Somerville, MA 02144

OWNER/DEVELOPER:

Vantage Capital Partners, Inc. Vantage Capital Partners, Inc.

ARCHITECT:

35-37 Winslow Ave Somerville, MA 02144

SCOTT PAYETTE ARCHITECTS

Scott Payette Architects 516 East 2nd Street, Unit 8 Boston, MA 02127

STRUCTURAL ENGINEER: Nardelli Enterprises, Inc.

Nardelli Enterprises, Inc. 267 N Beacon St, Boston, MA

SURVEYOR:

SEAL

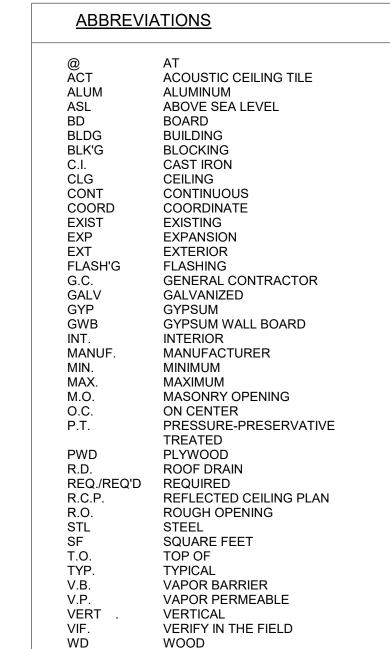
Massachusetts Survey Consultants

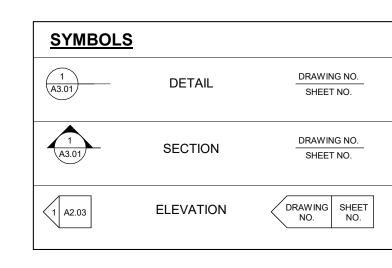
Thomas Bernardi, P.L.S. **Mass. Survey Consultants** 14 Sumner St, Gloucester, MA 01930

CONTRACTOR:

Nardelli Enterprises, Inc.

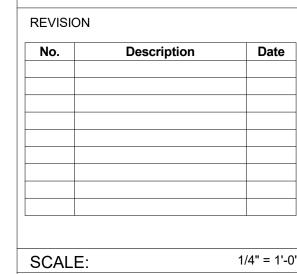
Nardelli Enterprises, Inc. 267 N Beacon St, Boston, MA

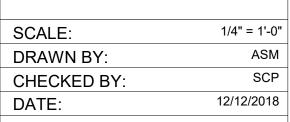




EXISTING TO REMAIN

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NO.	NAME	D
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A 0	COVER	S
SURVEY	SURVEY	
A1	EXISTING & DEMO PLANS	
A2.1	PROPOSED FLOOR PLANS	
A2.2	PROPOSED FLOOR PLANS	
LA1	LANDSCAPE PLAN	

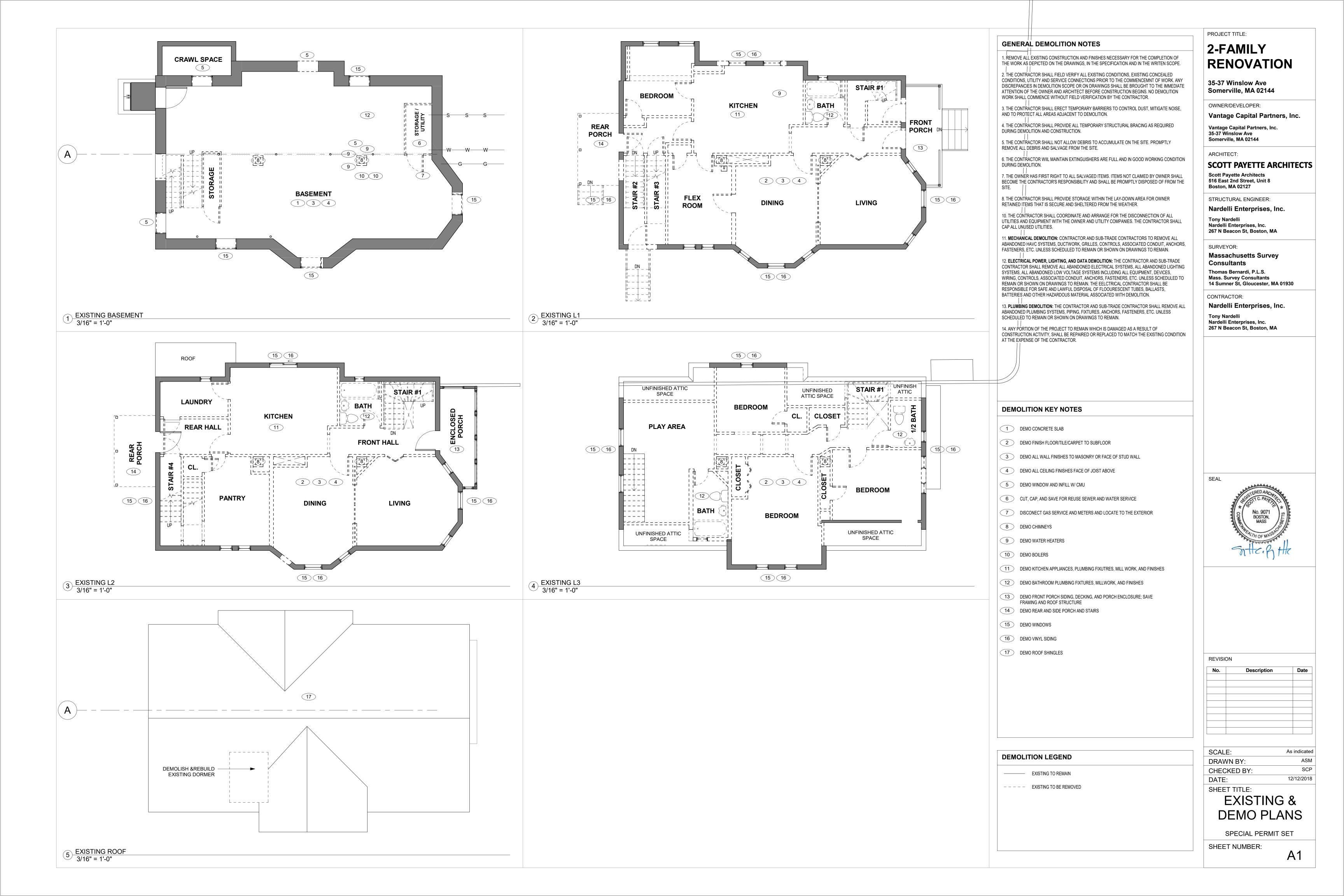


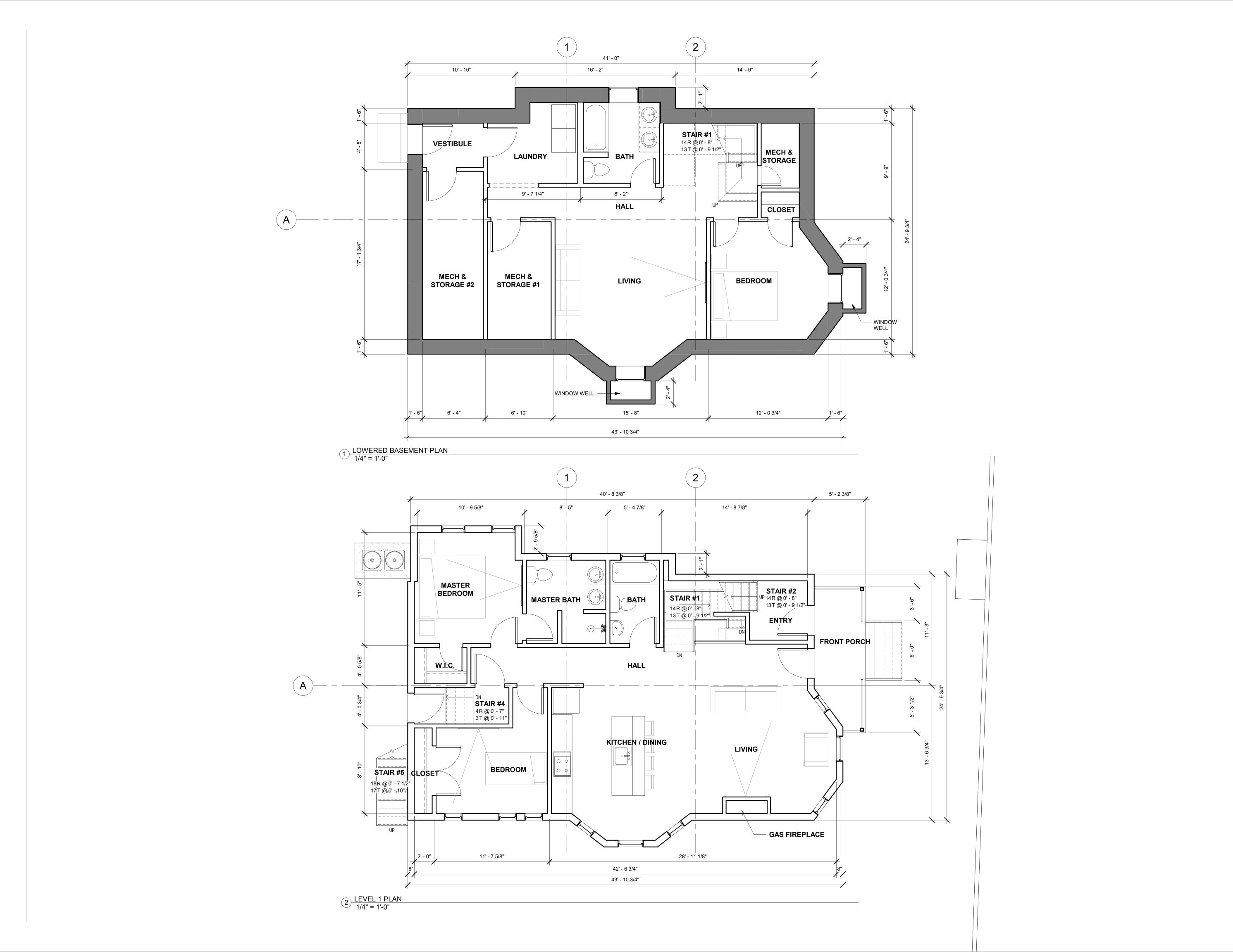


SHEET TITLE:

SPECIAL PERMIT SET

SHEET NUMBER:





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SEA



REVISION

No.	Description	tion Dat	

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

 DRAWN BY:
 ASM

 CHECKED BY:
 SCP

 DATE:
 12/12/2018

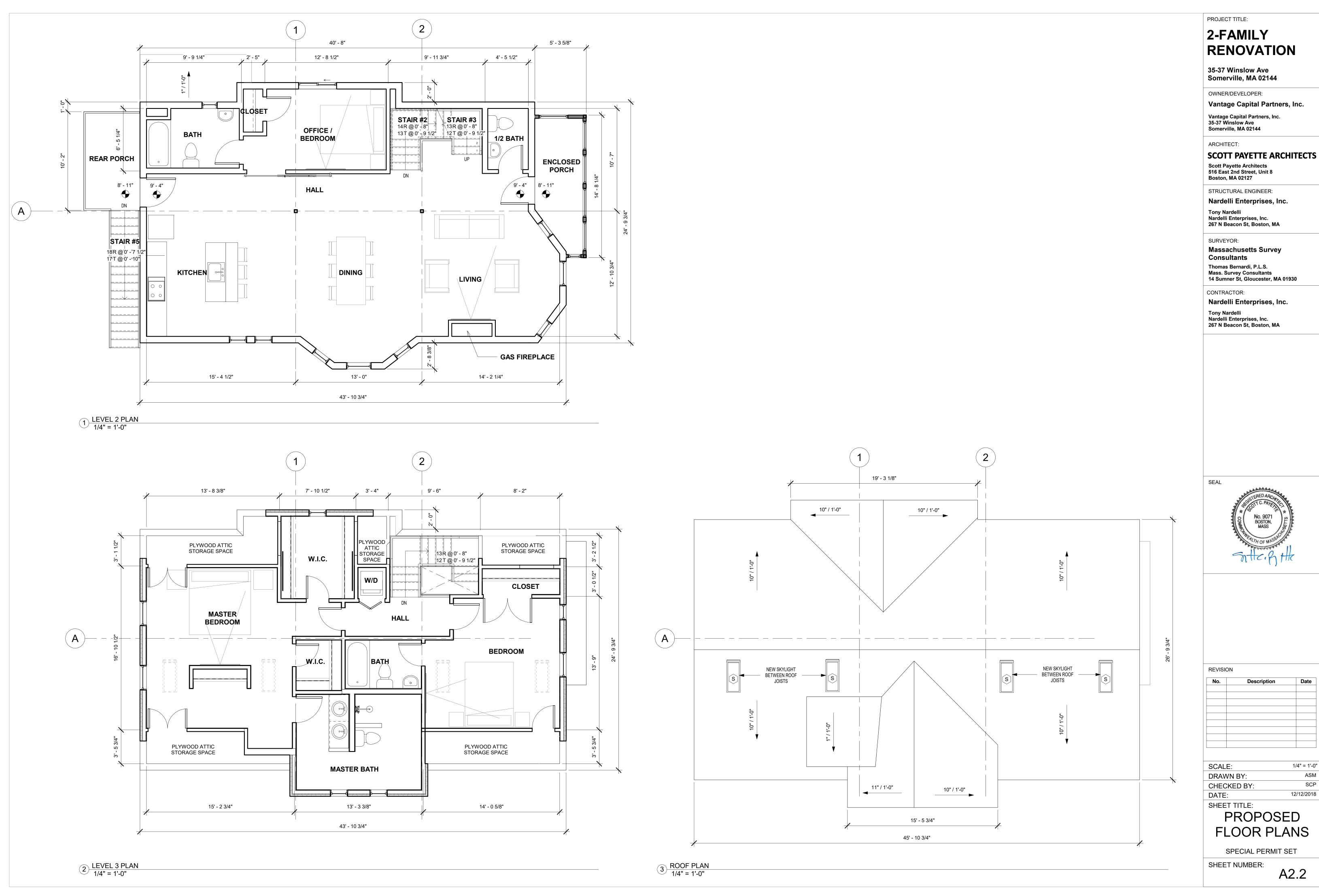
SHEET TITLE:

PROPOSED FLOOR PLANS

SPECIAL PERMIT SET

SHEET NUMBER:

A2.1



1/4" = 1'-0"

SCP

