Architectural Drawing List				
Sheet Number	Sheet Name	Sheet Issue Date		
A-000	Cover Sheet	4/26/17		
A-001	General Notes & Abreviations	12/17/07		
A-021	Architectural Site Plan & FAR Calculations	4/26/17		
A-100	Floor Plans	4/26/17		
A-300	Elevations	4/26/17		
AD-101	Demolition Plans	09/30/16		
AEX-101	Existing Plans	10/24/16		
AEX-102	Existing Elevations & Section	10/24/16		
AV-2	Perspectives	4/26/17		







# PROJECT: 64 Pearl St. (Front)

PROJECT ADDRESS: 64 PEARL ST. CAMBRIDGE, MASSACHUSETTS

ARCHITECT
KHALSA DESIGN INC.
ADDRESS:
17 IVALOO STREET, SUITE 400
SOMERVILLE, MA 02143

CLIENT 64 PEARL ST. LLC ADDRESS:

CIVIL
DESIGN CONSULTANTS, INC.
ADDRESS:
265 MEDFORD ST.
SOMERVILLE, MA 02143
TELEPHONE:
(617) 776-3350

STRUCTURAL

ADDRESS:

SD SET 7-20-2017

64 PEARL ST. (Front)

PROJECT ADDRESS

64 Pearl St. Cambridge, MA

CLIENT

64 Pearl St. LLC

ARCHITECT



17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143

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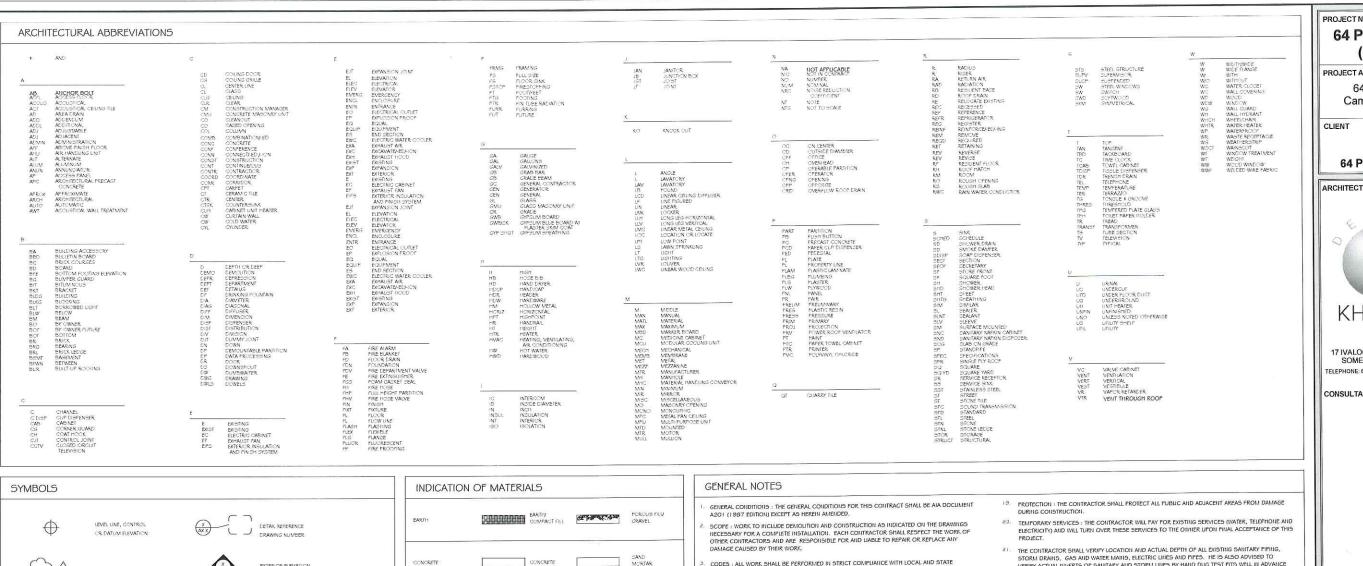
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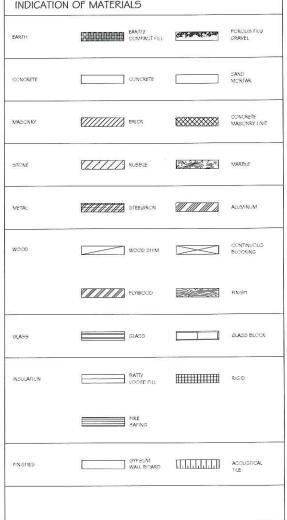
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**Cover Sheet** 

**A-000**64 PEARL ST. (Front)



EXTERIOR ELEVATION 7/ PEMISION NUMBER AXX 3 INTERIOR ELEVATION KEY C [41] ROOM/SPACE NUMBER (1118) (w) DOOR NUMBER  $\langle w \rangle$ SEALANT AND WINDOW TYPE **V**(3) BACKER ROD JOINT COLUMN REFERENCE GRID CENTER UNE DASH AND DOUBLE DOT BUILDING SECTION LINES REFERENCE DRAWING FROFERTY LINES, BOUNDAR NUMBER WALL SECTION REFERENCE DRAWING SECTION DETAIL CRAWING HIDDEN OR CONSTRUCTION ABOVE, BEYOND



- CODES : ALL WORK SHALL BE PERFORMED IN STRICT COMPUBLICE WITH LOCAL AND STATE CODES AND REGULATIONS HAVING JURISDICTION. THE CONTRACTOR SHALL FROTECT AND INDEMNIFY THE OWNER AND ARCHITECT AGAINST. ANY CLAIM OR LIABILITY ARISING FROM ANY
- THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED FERMITS, INSPECTIONS AND
- QUALITY: WORKMANSHIP SHALL BE OF THE HIGHEST TYPE, AND MATERIALS USED OR SPECIFIED OF THE BEST QUALITY THAT THE MARKET AFFORDS. ALL INSTALLATIONS AND APPLICATIONS SHALL CONFORM TO THE MANUFACTURERS SPECIFICATIONS.
- COORDINATION OF THE WORK: THE GENERAL CONTRACTOR SHALL COORDINATE THE WORK CONTRACT ROM THE CONTRACTOR OR THE OWNER. THE CONTRACTORS INSTRUCTIONS SHALL BE FOLLOWED BY
- MECHANICAL TRADES: THE MECHANICAL AND ELECTRICAL TRADES SHALL INSTALL THEIR WORK AS RAPIDLY AS THE OTHER WORK PERMITS AND SHALL COMPLETE THIS WORK BY THE TIME THE OTHER TRADES HAVE FINISHED.
- EXAMINATION OF THE SITE AND DOCUMENTS: THE CONTRACTOR, BEFORE SUBMITTING HIS PROPOSAL, SHALL VISIT THE SITE AND EXAMINE FOR HIMSELF ALL CONDITIONS AND UNITATIONS WHICH EFFECT THE CONTRACT. THE CONTRACTOR SHALL CASEFULLY EXAMINE ALL CONTRACT DOCUMENTS. TITLES AND SUBDIVISIONS IN THESE DOCUMENTS ARE FOR CONVENIENCE, AND NO FRAL OR ALLEGED ERRORS IN ARRANGEMENT OF MATTER SHALL BE REASON FOR OMISSION OR DUPLICATION BY ANY CONTRACTOR.
- SEPARATE CONTRACTS: THE OWNER RESERVES THE RIGHT TO LET OTHER CONTRACTS IN CONNECTION WITH THE WORK. THE CENERAL CONTRACTOR SHALL AFFORD OTHER CONTRACTORS REASONABLE OFFORTUNITY FOR THE EXECUTION OF THEIR WORK AND SHALL PROPERLY CONNECT AND COORDINATE. HIS WORK WITH THEIRS.
- QUARANTEE : ALL MATERIALS AND WORKMANISHIP SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE UNLESS SPECIFIED OTHERWISE FOR A LONGER PERIOD OF TIME ON CERTAIN ITEMS.
- TRASH REMOVAL: PRIOR TO STARTING WORK, THE GENERAL CONTRACTOR SHALL PROVIDE A CONSTRUCTION DUMPSTER AND PICKUP SERVICE FOR ALL CONSTRUCTION DEBRIS
  (DUMPSTER LOCATION TO BE COORDINATED WITH THE OWNER). AT THE END OF EACH DA HE GENERAL CONTRACTOR SHALL REMOVE ALL TRASH AND DEBRIS FROM THE SITE AND OR WITHIN THE BUILDING. IF TRASH AND DEBRIS ARE NOT REMOVED, THE OWNER MAY (AT HIS OPTION) PAY FOR THE REMOVAL AND BACK CHARGE THE CONTRACTOR.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND REPORT ANY
- ALL SECTIONS, DETAILS, MATERIALS, METHODS, ETC. SHOWN AND/OR NOTED ON ANY PLAN OR SECTION SHALL APPLY TO ALL OTHER SIMILAR LOCATIONS UNLESS OTHERWISE NOTED.
- <sup>1</sup>. THE GEHERAL CONTRACTOR SHALL SAFELY SHORE, BRACE, OR SUFFORT ALL WORK AS REQUIRED. THIS WORK, SHALL BE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND NO ACT, DIRECTION, OR REVIEW OF ANY SYSTEM OR METHOD BY THE ARCHITECT SHALL RELEVE THE CONTRACTOR, OF THIS RESPONSIBILITY.
- 5. IT 15 NOT THE BITEIIT OF THESE DRAWINGS TO SHOW NOR BIDICATE ABY OR ALL FASTEIINIG OR FRAMING TECHNIQUES (DEVICES, NOR BE ABLE TO SHOW ALL CONDITIONS PRESENT.
- ALL WORK IS NEW UNLESS OTHERWISE NOTED.
- 7. ALL WALLS AND CEILINGS TO BE 5/8in FIRE CODE OR 1/2in GYPSUM BOARD, 5/8in MOISTURE RESISTANT TYPE X OR 5/8in CEMENT BOARD. FINISH AND TEXTURE TO BE SELECTED BY OWNER. MATERIAL AS MAINDFACTURED BY U.S. GYPSUM OR EQUAL FINISH (CEMENT ACCESSORIES AND TAPE OR SKIM COAT). ALL JOINTS AND MAIL HEADS READY FOR PAINT, TILE, WOOD TRIM, VWC. OR PANELING.
- 9. STORAGE : THE CONTRACTOR SHALL PROVIDE ON SITE WEATHER PROTECTED STORAGE SPACE, I.E.:
  TRAILER STORAGE OF CONSTRUCTION MATERIALS IN THE FXISTING BUILDING WILL NOT BE PERMITT.

- 21. THE CONTRACTOR SHALL VERIFY LOCATION AND ACTUAL DEPTH OF ALL EXISTING SANITARY PIPING, STORM DRAINS, GAS AND WATER MAINS, ELECTRIC LINES AND FIFES. HE IS ALSO ADVISED TO VERIFY ACTUAL HIVERTS OF SANITARY AND STORM LINES BY HAND DUE TEST FITS WELL III ADVIANCE OF TRENCHING AND CONSTRUCTION. ANY DISCREPANCY IN THIS PLAN AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE ARCHITECT. ALL NECESSARY FERMITS AND APPROVALS MUST BE OBTAINED FROM PROPER AUTHORITIES.
- ARCHITECTURAL, MECHANICAL, ELECTRICAL, ELEVATOR, # SPRINKLER: EACH CONTRACTOR SHALL SUBMIT SHOP DRAWNIGS TO THE ARCHITECT FOR APPROVAL PRIOR TO FABRICATION.
- ALL WORK IS NEW UNLESS OTHERWISE NOTED.
- DAMAGE : THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING BUILDING, WALLS, CEILINGS, FLOORS, FURNITURE AND FURNISHINGS. DAMAGED SUFFACES DUE TO CONSTRUCTION TO DE PATCHED, REPARED AND/OR REPLACED AS REQUIRED AND BLEID TO MATCH EXISTING ADJACENT SURFACES AT NO ADDITIONAL COST TO OWNER.
- THE GENERAL CONTRACTOR SHALL FREPARE A BOOKLET CONTAINING: LIST OF SUBCONTRACTORS USED ON THIS JOB WITH HANES, ADDRESSES AND TELEPHONE HUMBERS. ALL WARRANTIES AND HISTRUCTION ANNUALS FOR COMPRIENT AND MATRENALS HISTALLED WILL BE ISSUED TO THE OWIER FRIOR TO FINAL ACCEPTANCE OF BUILDING, AND PRESENT BOOKLET TO OWNER PRIOR TO FINAL ACCEPTANCE OF OWNER.
- 26. CARPET AND/OR TILE: CARPET AND/OR TILE AS SELECTED AS PER DRAWINGS.
- HANDICAPPED REQUIREMENTS: THE GENERAL CONTRACTOR WILL ACQUAINT HIMSELF WITH THE ARCHITECTURAL ACCESS BOARD (AAB) CODE FOR THE STATE OF MASSACHUSETTS AND THE ADA (AMERICANS WITH DISABILITIES ACT). TO ENSURE THAT THIS FACILITY WILL BE ACCESSIBLE.
- SPRINKLER HEAD LOCATION: REFER TO N.F.P.A. STANDARDS. SPRINKLER HEADS TO BE LOCATED FER CODE. SHOP DRAWINGS ARE REQUIRED TO BE SUBMITTED TO THE CONTRACTOR FOR APPROVAL FRIOR TO INSTALLATION.
- THE GENERAL CONTRACTOR SHALL COORDINATE THE LOCATION AND SIZE OF OPENINGS FOR VEHTS, PIPES, INSERTS, BOXES, HANGERS, ETC.
- 30. ALL HITERIOR FINISHES AND FURNISHINGS FOR CEILINGS, WALL AND FLOORS SHALL BE CLASS I In WITH A FLAME SPREAD RATING OF O TO .25.
- SUBMIT SAMPLES OF ALL PAINTS AND STAINS FOR APPROVAL PRIOR TO APPLICATION.
- BEFORE COMMENCING WORK, THE GENERAL CONTRACTOR WILL MEET WITH THE AFPOINTED COMPANY REPRESENTATIVE TO OUTLINE PHASING OF CONSTRUCTION AND DISPOSITION OF EXISTING CONSTRUCTION MATERIALS AND/OR EQUIPMENT.
- 33. ALL WOODS BLOCKING TO BE FRESSURE TREATED, FIRE RETARDANT

PROJECT NAME

## 64 PEARL ST. (Front)

PROJECT ADDRESS 64 Pearl St. Cambridge, MA

64 Pearl St. LLC



KHALSA

17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143 ELEPHONE: 617-591-8682 FAX: 617-591-2086

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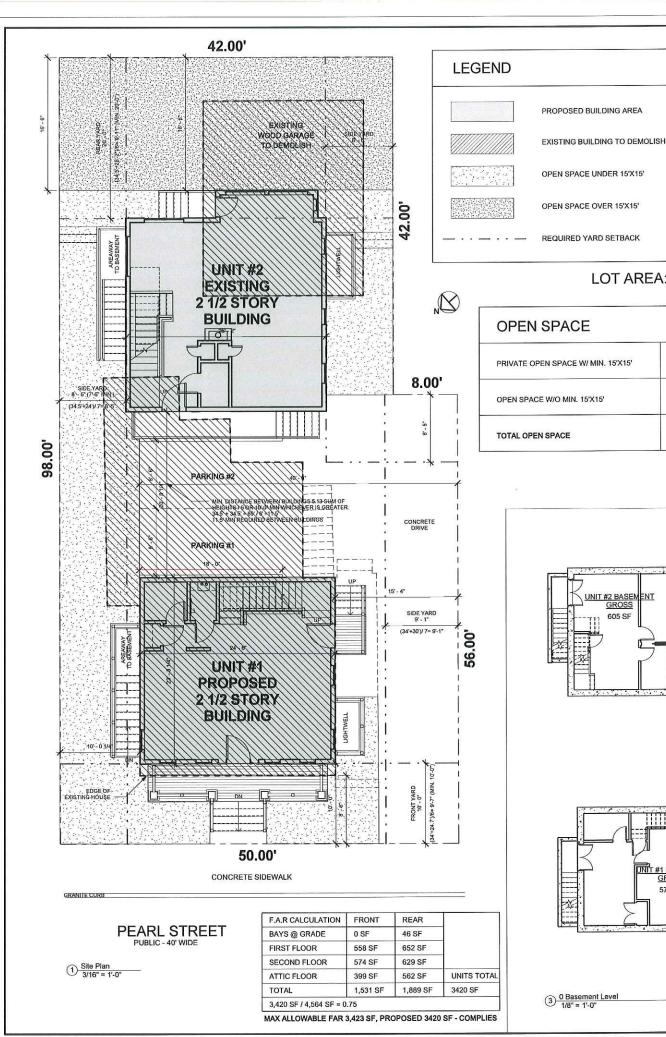
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Date	7-20-201
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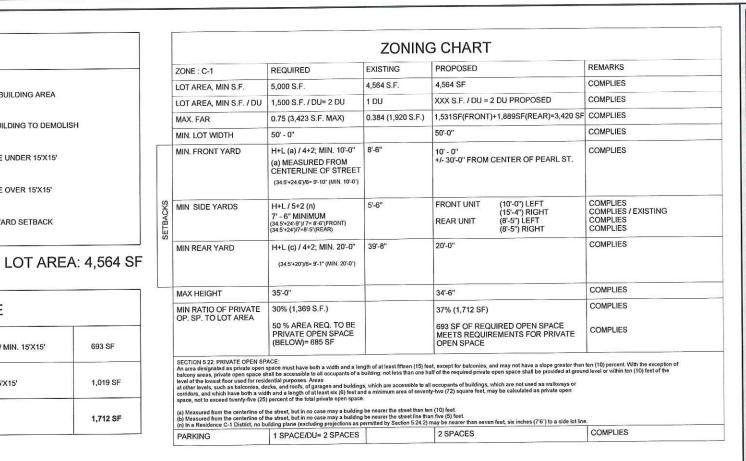
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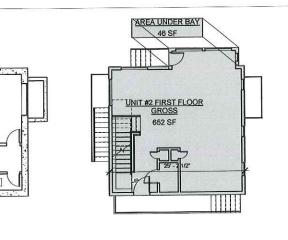
General Notes & Abreviations

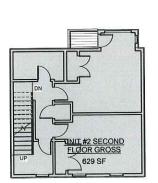
**A-001** 

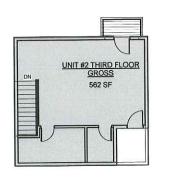
64 PEARL ST. (Front)

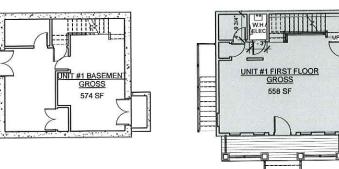










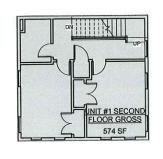


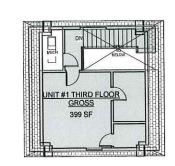
693 SF

1,019 SF

1,712 SF

4) 1st Floor Level 1/8" = 1'-0"





PROJECT NAME 64 PEARL ST. (Front)

PROJECT ADDRESS

CLIENT

ARCHITECT

64 Pearl St. LLC

64 Pearl St.

Cambridge, MA

KHALSA

17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143 TELEPHONE: 617-591-8682 FAX: 617-591-2

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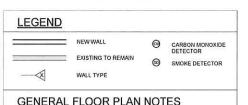
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16104 7-20-2017 REVISIONS

Date

Architectural Site Plan & FAR Calculations

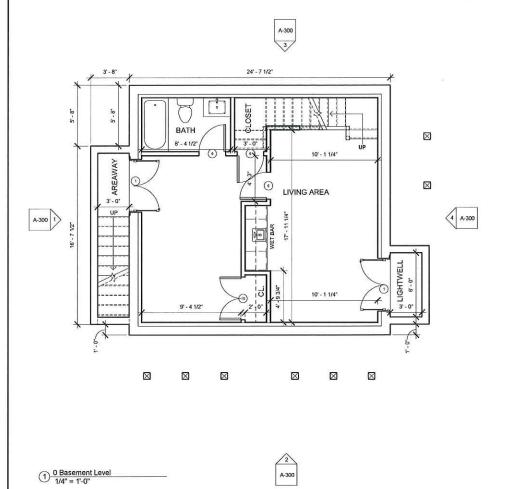
64 PEARL ST. (Front)

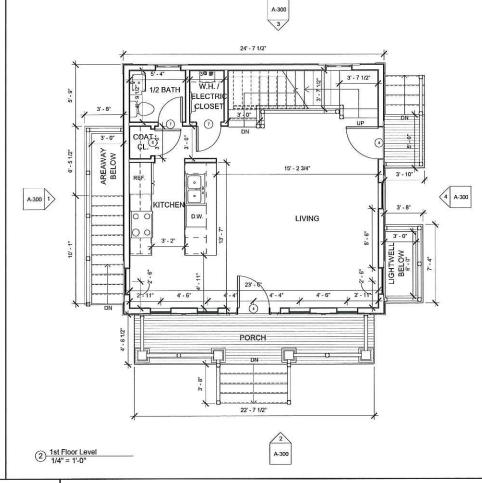


### **GENERAL FLOOR PLAN NOTES**

- 1. ALL SMOKE ALARMS TO BE INTERCONNECTED AND HARD WIRED. SEE FLOOR PLANS FOR LOCATIONS.
- 2. FINAL KITCHEN LAYOUT TO BE DETERMINED BY OWNER.
- 3. ALL INTERIOR FINISHES TO BE DETERMINED BY OWNER.
- 4. UNLESS OTHERWISE NOTED ALL INTERIOR WALL SHALL BE TYPE "2"
- 6. MOISTURE RESISTANT GWB. TO BE USED IN ALL BATHROOMS AND KITCHENS
- 8. ALL INTERIOR DIMENSIONS ARE FROM FACE OF GWB TO FACE GWB
- 9. ALL EXTERIOR DIMENSIONS ARE FROM EXTERIOR FACE OF PLYWOOD SHEATHING, TYP., U.N.O.
- 10. SEE STRUCTURAL DRAWINGS FOR ADDITIONAL NOTES
- 11. CONTRACTOR TO COORDINATE DESIGN-BUILD DRAWINGS FOR MECHANICAL, ELECTRICAL, PLUMBING & FIRE PROTECTION WITH SUBCONTRACTORS PRIOR TO CONSTRUCTION.
- 12. EXISTING WINDOWS TO BE REPLACED IN EXISTING OPENINGS UNLESS OTHERWISE NOTED.
- 13. ELECTRICAL OUTLETS ON OPPOSITE SIDE OF WALL SHOULD BE INSTALLED AT LEAST 2'-0" FROM EACH OTHER.
- 14. CONTRACTOR TO VERIFY EXISTING CONDITIONS IN THE FIELD PRIOR TO DEMOLITION & CONSTRUCTION. 15. CONTRACTOR TO SUBMIT DOOR & WINDOW SCHEDULE TO BE REVIEWED & APPROVED BY ARCHITECT PRIOR TO ORDERING AND CONSTRUCTION.
- 16. UNLESS OTHERWISE NOTED ALL EXTERIOR WALLS SHALL BE TYPE "1"







PROJECT NAME

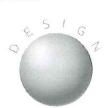
## 64 PEARL ST. (Front)

PROJECT ADDRESS 64 Pearl St.

Cambridge, MA

CLIENT

64 Pearl St. LLC



**KHALSA** 

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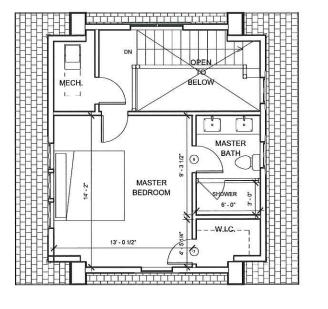
7-20-2017 REVISIONS

Date

Floor Plans

**A-100** 64 PEARL ST. (Front)

BEDROOM BEDROOM



4 2 1/2 Floor Level 1/4" = 1'-0"

5 3 Roof Top - Unit #1 (Front Building) 1/4" = 1'-0"

3 2nd Floor Level 1/4" = 1'-0"



SF	BASEMENT	1ST FLOOR	2ND FLOOR	TOTAL
GROSS	1,117	1,274	1,307	3,698
DEMOLISED	195	515	195	905
PROPOSED	604	604	604	1,812

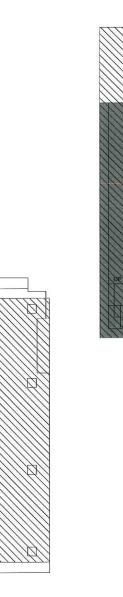
TOTAL ALLOWED FOR DEMOLISHION 25% OF GROSS = 3,698SF X 0.25 = 924SF > 905SF - COMPLIES

- GENERAL DEMOLITION NOTES:

  1) PROTECT ALL EXISTING STRUCTURAL COLUMNS NOT INDICATED FOR REMOVAL.
- 2) REMOVE & DISPOSE OF ALL EXISTING MECH. PIPING, WHERE REQUIRED AND CAP AND SEAL
- ALL PIPING AT FLOOR LEVEL.
- 3) REMOVE ALL EXIST WINDOWS AND FRAMES AND REPLACE WITH NEW WINDOW AND FRAMES, SEE ELEV.
- 4) REMOVE EXIST. FLOOR; REFER TO SECTIONS AND STRUCTURAL DRAWINGS FOR NEW FLOOR HEIGHTS AND CONSTRUCTION MATERIALS.
- 5) REMOVE EXIST. WD. PANELING & STORE; PATCH AND REPAIR
- WALL UNDER PANELING OR REPLACE WHERE NECESSARY
  6) STRIP ALL REMAINING BEARING COLUMNS TO STEEL; ADD REINFORCEMENT AND 3"
- CONCRETE, REFER TO STRUCT. DWG.

EXISTING BUILDING GROSS AREA TO DEMOLISH PROPOSED FLOOR AREA

EXISTING GARAGE TO BE DEMOLISHED





**DEMOLITION AS APPROVED:** PERMIT #: DEMO-054987-2017 3/27/2017

64 PEARL ST. (Front)

PROJECT ADDRESS

PROJECT NAME

64 Pearl St. Cambridge, MA

CLIENT

64 Pearl St. LLC

ARCHITECT



17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143 ELEPHONE: 617-591-8682 FAX: 617-591-2

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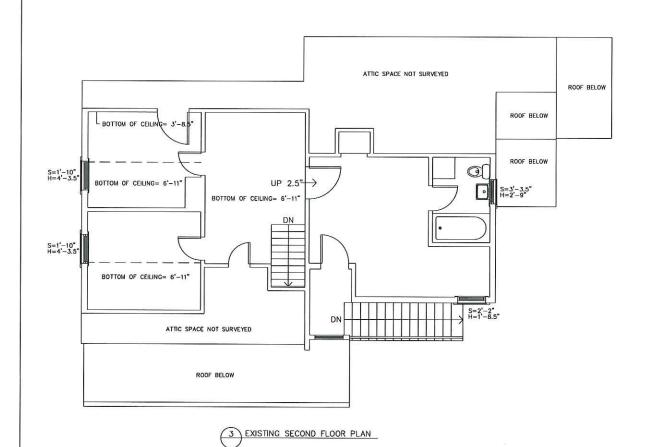
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Date		7-20-2017
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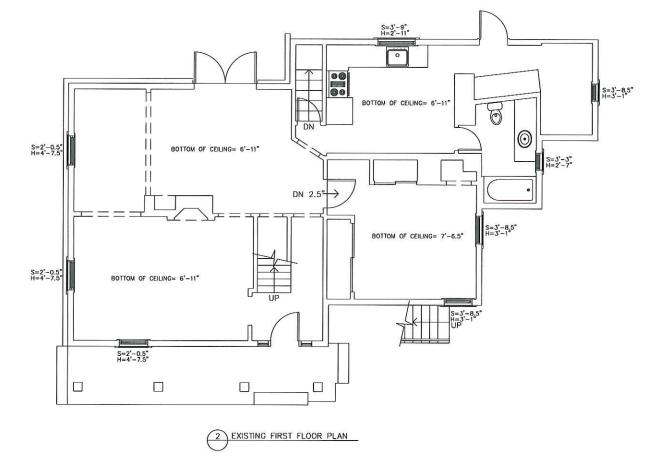
**Demolition Plans** 

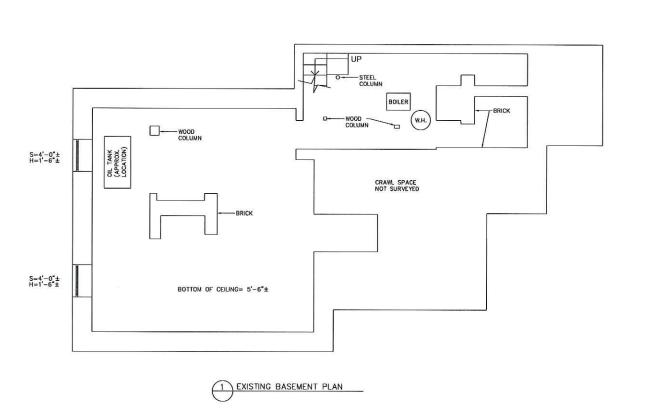
**AD-101** 64 PEARL ST. (Front)

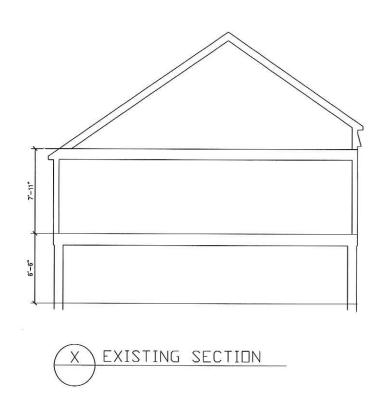
**EXISTING SECOND FLOOR PLAN** 

EXISTING FIRST FLOOR PLAN
Scale: 1/4" = 1'-0"









Existing Conditions Surveys Inc.

398 Columbus Avenue #334
Boston, MA 02116 USA

T 617.247.9161
F 617.249.0746
E Info@axistingconditions.com

The Most Accurate
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As-Built Surveys

No. Date Revision

By

Title Floor Plans
Second Floor
First Floor
Basement

Date 10.25.2005
Scale 1\*=4'-0\*

Job No.

Drawn By

1232

64 Pearl Street Cambridge, MA.

Existing Floor Plans

PROJECT NAME

# 64 PEARL ST. (Front)

PROJECT ADDRESS 64 Pearl St. Cambridge, MA

CLIENT

64 Pearl St. LLC

ARCHITECT



KHALSA

17 IVALOO STREET SUITE 400 SOMERVILLE, MA 02143

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REGISTRATION

Project number	16104	
Date	7-20-2017	
Drawn by	NB	
Checked by	JS	
Scale		

REVISIONS

Description	Date
	-
	_
	Description

Perspectives

AV-2

64 PEARL ST. (Front)