

2008 JUL 17 PM 2:08

LIST OF DRAWINGS

| Sheet No. | Drawing Title                                                          | Date of Issue |
|-----------|------------------------------------------------------------------------|---------------|
| A-0       | Cover Sheet, List of Drawings, Locust Plan, Symbols, and Abbreviations | 07.16.2008    |

|            |                                 |      |
|------------|---------------------------------|------|
| 07.16.2008 | Conceptual Site Exhibit         | 2    |
| 07.16.2008 | Key Plan                        | A-02 |
| 07.16.2008 | First Floor Penetration Plan    | A-04 |
| 07.16.2008 | Mezzanine Floor Demolition Plan | A-04 |
| 07.16.2008 | First Floor Plan                | A-05 |
| 07.16.2008 | Mezzanine Floor Plan            | A-06 |
| 07.16.2008 | Roof Plan                       | A-07 |
| 07.16.2008 | Generator Building Plans        | A-08 |
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## ABBREVIATIONS

[illegible]

**City of Somerville  
ZONING BOARD OF APPEALS**

APPROVED

Date: July 23, 2008

Case #: 2608-21

See comments



LOCUS MAP

16 July 2008  
Issued For Zoning Board Review

**Construction Manager**  
**Richard White Sons, Inc.**

**Mechanical, Electrical, Plumbing & Fire Protection Engineers  
Architectural Engineers, Inc.**

Site Design Engineers  
Waterman Design Associates, Inc.

Architect  
**Ammondson Architects, Inc.**

Program Manager  
John McDonald C

**Owner**  
**Intermap Network Services**



**Internap Somerville**  
50 Inner Belt Road  
Somerville, MA 02143

| PROPOSED LEGEND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | EXISTING LEGEND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CATCH BASIN<br>DOUBLE CATCH BASIN<br>ROAD DRAIN<br>FOUNDATION DRAIN<br>FLARED END<br>HEADWALL<br>HEADWALL W/ MANHOLE<br>TELEPHONE MANHOLE<br>DRAIN LINE/DRAIN MANHOLE<br>UNDERGROUND ELECTRIC FIRE ALARM<br>CABLE TV AND TELEPHONE LINE<br>WATER LINE<br>SEWER LINE/SEWER MANHOLE<br>WATER GATE<br>TEE<br>GAS GATE<br>POST INDICATOR VALVE<br>UTILITY POLE<br>OVERHEAD WIRE<br>TRANSFORMER<br>SIGN<br>SITE LIGHT POLE<br>POLYMER CHLORIDE PIPE<br>CONCRETE LINE DUCTILE IRON PIPE<br>CORRUGATED METAL PIPE<br>REINFORCED CONCRETE PIPE<br>STONE WALL<br>RETAINING WALL<br>TREE LINE<br>CONCRETE CURB<br>BITUMINOUS CONCRETE CURB<br>HATCHED CONCRETE CURB<br>CONCRETE<br>BUILDING<br>CATCH BASIN<br>CONTOUR LINE MAJOR<br>CONTOUR LINE INTERMEDIATE<br>CUB -- VERTICAL GRANITE<br>HANDICAPPED ACCESSIBLE PARKING SPACE<br>CHAIN LINK FENCE | ACRES<br>BITUMINOUS CONCRETE PAVEMENT<br>BOUND -- CONCRETE<br>BOUND -- STONE W/ DRILL HOLE<br>BUILDING<br>CATCH BASIN<br>CONCRETE<br>CONTOUR LINE MAJOR<br>CONTOUR LINE INTERMEDIATE<br>CUB -- VERTICAL GRANITE<br>DRAIN MANHOLE/ DRAIN LINE<br>EDGE OF PAVEMENT<br>FENCE -- CHAIN LINK<br>FENCE -- STOCKADE<br>GAS GATE VALVE/GAS LINE<br>GROUND LIGHT<br>GUY WIRE<br>HYDRANT<br>LIGHT POLE<br>MISCELLANEOUS MANHOLE<br>NOW OR FORMERLY<br>OVERHEAD WIRE<br>PIPE -- CORRUGATED METAL<br>PIPE -- MIRRORED CLAY<br>PLANTING BED<br>PLUS OR MINUS<br>ROOF LIGHT<br>ROOF LIGHT<br>SEWER MANHOLE/SEWER LINE<br>SIGN<br>SPOT ELEVATION<br>SQUARE FEET<br>TELEPHONE MANHOLE/TELEPHONE LINE<br>TREE -- DECIDUOUS<br>UTILITY POLE<br>WALL LIGHT<br>WATER LINE / WATER GATE VALVE<br>WATER SHUT OFF<br>EXISTING |

ASSESSORS INFORMATION: MAP 110 PARCEL 1

PLAN NOTES:

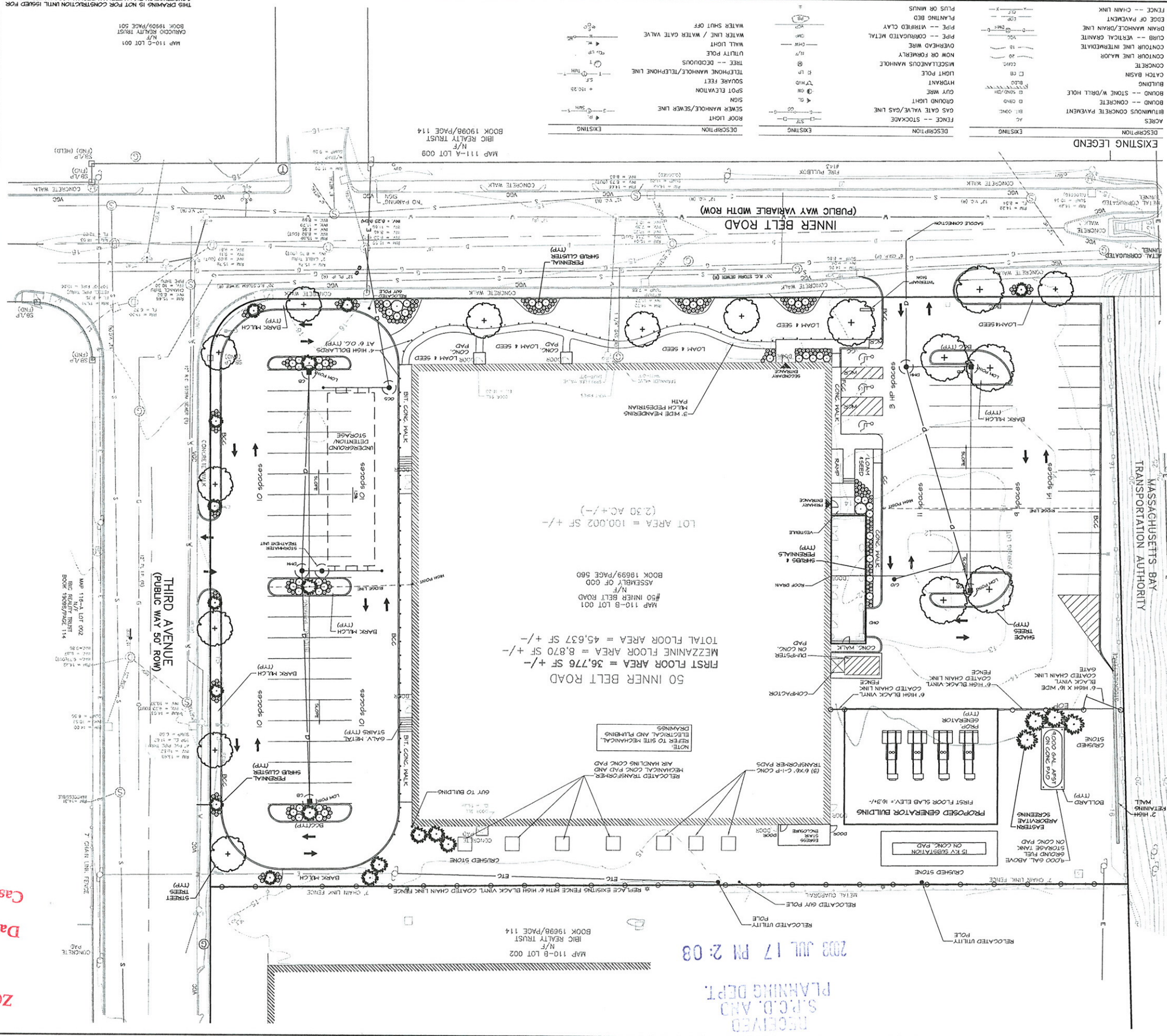
- EXISTING TOPOGRAPHIC AND CARTOGRAPHIC INFORMATION COMPILED FROM PLANS BY OTHERS. ELEVATIONS REFER TO NAVD 1929.
- LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON WERE COMPILED FROM PLANS BY ASSUMED. BEFORE COMMENCING SITE WORK, CONTRACTOR SHALL CALL "DIG SAFE" AT 1-888-344-7233 TO ACCURATELY LOCATE UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY APPROPRIATE UTILITY DEPARTMENTS / COMPANIES OF ANY UTILITIES RELATED TO THE REPAIR OF UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION. ACTIVITY SHALL BE THE CONTRACTOR'S RESPONSIBILITY. NO EXCAVATION SHALL BE PERFORMED UNTIL ALL UTILITY COMPANIES HAVE BEEN NOTIFIED.

ZONING INFORMATION:

ZONE DISTRICT: INDUSTRY (A) (A)

REQUIRED

MIN. LOT SIZE (SF) NA  
 MIN. LOT FRONTAGE (FT) NA  
 MIN. FRONT YARD (FT) NA  
 MIN. SIDE YARD (FT) NA  
 MIN. REAR YARD (FT) NA  
 MAX. BLDG HEIGHT (FT) 50  
 MIN. LOT COVERAGE (%) 10  
 F.A.R. 2.0



APPROVED  
 City of Somerville  
 ZONING BOARD OF APPEALS

Date: July 23, 2008  
 Case #: 2008-21 Conditions

| REV | DATE     | DESCRIPTION            | INT |
|-----|----------|------------------------|-----|
| A   |          | INITIAL ISSUE          |     |
| B   | 06/10/08 | DESIGN REVIEW COMMENTS |     |
| C   | 06/27/08 | DESIGN REVIEW COMMENTS |     |
| D   | 07/13/08 | DESIGN REVIEW COMMENTS |     |

PREPARED BY: WATERMAN DESIGN ASSOCIATES, INC.  
 31 East Main Street  
 Westborough, MA 01581  
 508.366.6552  
 508.366.6506 (fax)  
 watermainsign.com watermaindesign.com

OWNER: ROBERT C. & RICHARD C. PENNA  
 REALTY TRUST  
 228 Andover Street  
 Wilmington, MA 01887-1022

APPLICANT: INTERMAP  
 70 Inner Belt Road  
 Somerville, MA 02143

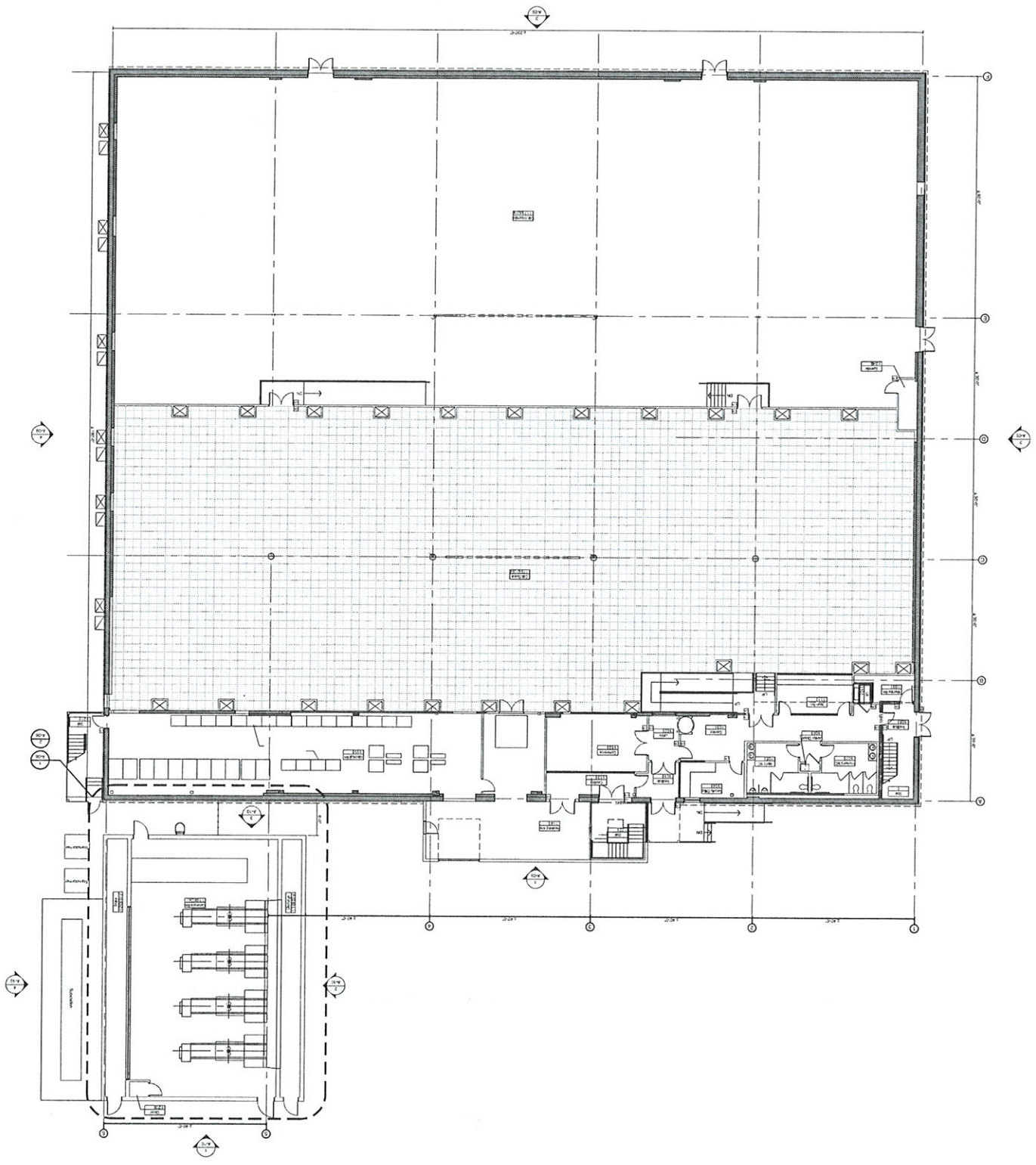
TITLE: CONCEPTUAL SITE EXHIBIT  
 50 INNER BELT ROAD  
 INTERMAP  
 Somerville, MA (Middlesex County)

ZONING BOARD OF APPEALS

DATE: 04/18/08  
 SCALE: 1" = 30'  
 DWN. BY: 06/10/08  
 CHECK BY: 06/19/08  
 SHEET: 2

DRAWING NO: 0671911D  
 FILE NO: 0671910  
 JOB NO: 0671910  
 DATE: 04/18/08  
 SCALE: 1" = 30'

THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ISSUED FOR CONSTRUCTION BY WATERMAN DESIGN ASSOCIATES, INC.



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City of Somerville  
ZONING BOARD OF APPEALS  
APPROVED  
Date: July 23, 2008  
Case #: 2008-21  
See conditions



INTERNA P

Internap  
Somerville  
Somerville, MA

Program Manager:  
John McDonald Consulting  
P.O. Box 478  
Barnstable, MA 02536  
Tel: 508.239.3913 Fax: 508.239.3704

AMMONSON ARCHITECTS, INC.  
16 Arrow Street, Cambridge, MA 02110  
Tel: 617.868.0639 Fax: 617.868.3704

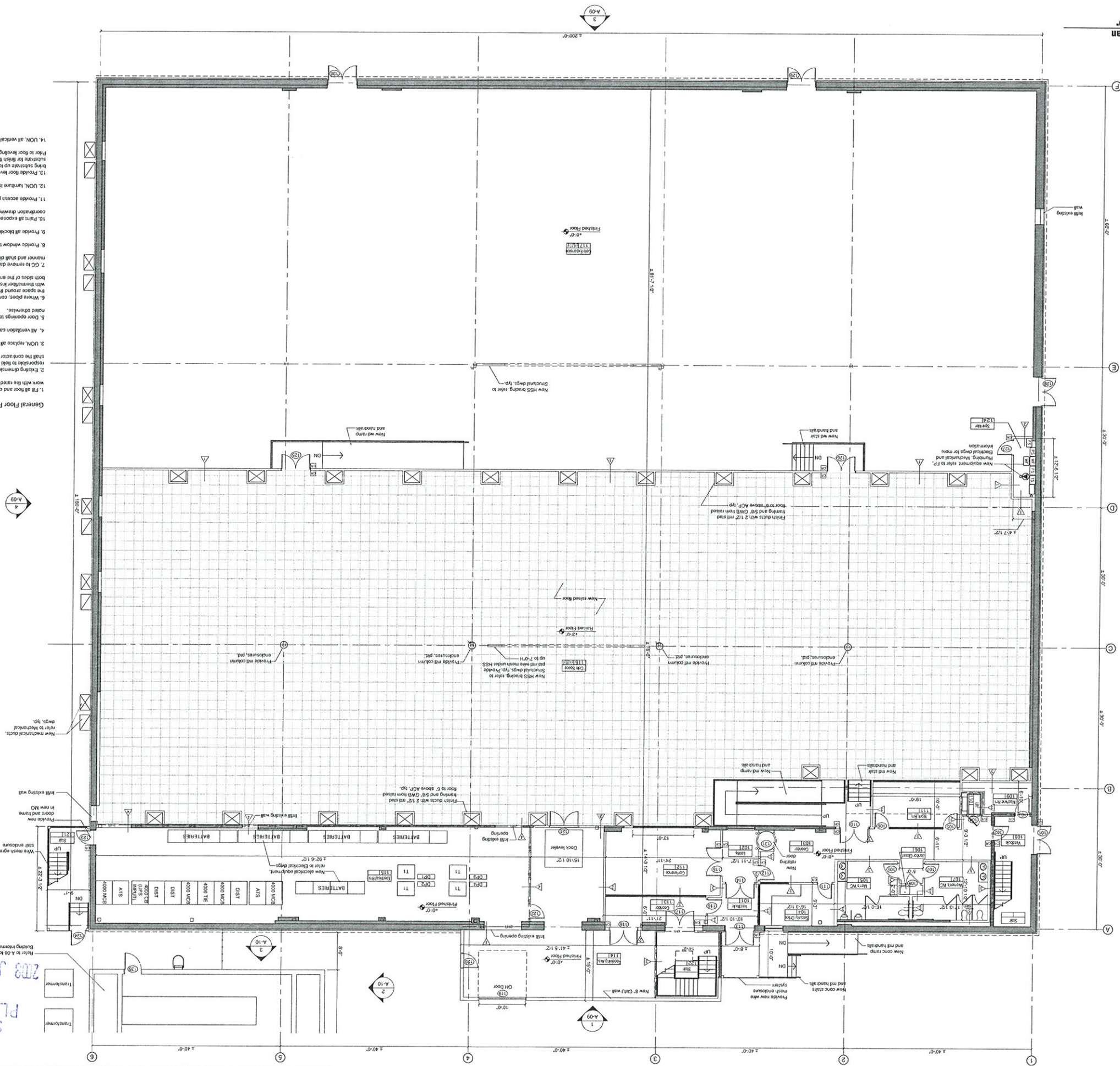
ARCHITECTURAL ENGINEERS  
17 Summer Street  
Boston, MA 02110  
Tel: 617.442.8810 Fax: 617.442.8401

North Arrow

Key Plan  
This document is intended for use on the project only. It is not to be used for any other purpose. The information is subject to change without notice. The information is subject to change without notice.

Issued For Zoning Board Approval: 07.16.08  
Scale: AS NOTED  
Job No.: 07021  
Revision: 11.19.07  
Sheet No.: A-02





- General Floor Plan Notes. Typical All Plan Sheets:
1. All floor and ceiling penetrations due to new plumbing, HVAC, and electrical work with the rated suitable.
  2. Existing dimensions and floor elevations are approximate. Contractor is responsible to field verify all dimensions and elevations. Unless no dimension is shown, the contractor shall verify the dimensions.
  3. UCN, replace all existing finishes and doors according to schedules.
  4. All ventilation caps to be provided by GC.
  5. Where pipes, conduits, or low voltage wiring penetrate a fire rated enclosure, the space around the penetration shall not exceed 1" and shall be packed lead with thermoset insulation and fitted tightly with expansion plates of equal or both sides of the enclosure to have full fire rating compliance with building codes.
  6. GC to remove daily all debris from the construction areas in a clean and efficient manner and shall dispose of in accordance with state and federal regulations.
  7. GC to provide daily all debris from the construction areas in a clean and efficient manner and shall dispose of in accordance with state and federal regulations.
  8. Provide window treatments at all interior and exterior windows, typ.
  9. Provide all blocking as required, typ.
  10. Right all exposed new and modified MEP piping and ductwork. See coordination drawings for exact location.
  11. Provide access panels where required.
  12. UCN, furniture is MFC and is shown for information only.
  13. Provide floor covering patch to existing floor where walls have been removed to bring substrate up to level with adjacent flooring, or as required to provide proper substrate for floor covering, installation of doors, windows, walls, and equipment.
  14. UCN, all vertical dimensions are from finished floor level.

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|         |          |
|---------|----------|
| Scale   | AS NOTED |
| Date    | 11.19.07 |
| Project | MOS/SB   |

First Floor Plan

|                   |          |
|-------------------|----------|
| Issued For Zoning | 07.16.08 |
| Board Approval    |          |
| Date              |          |

Architect: [Redacted]

Engineer: [Redacted]

Checker: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

Scanner: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

Scanner: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

Scanner: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

Scanner: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

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Plotter: [Redacted]

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Plotter: [Redacted]

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Printer: [Redacted]

Scanner: [Redacted]

Plotter: [Redacted]

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Scanner: [Redacted]

Plotter: [Redacted]

Printer: [Redacted]

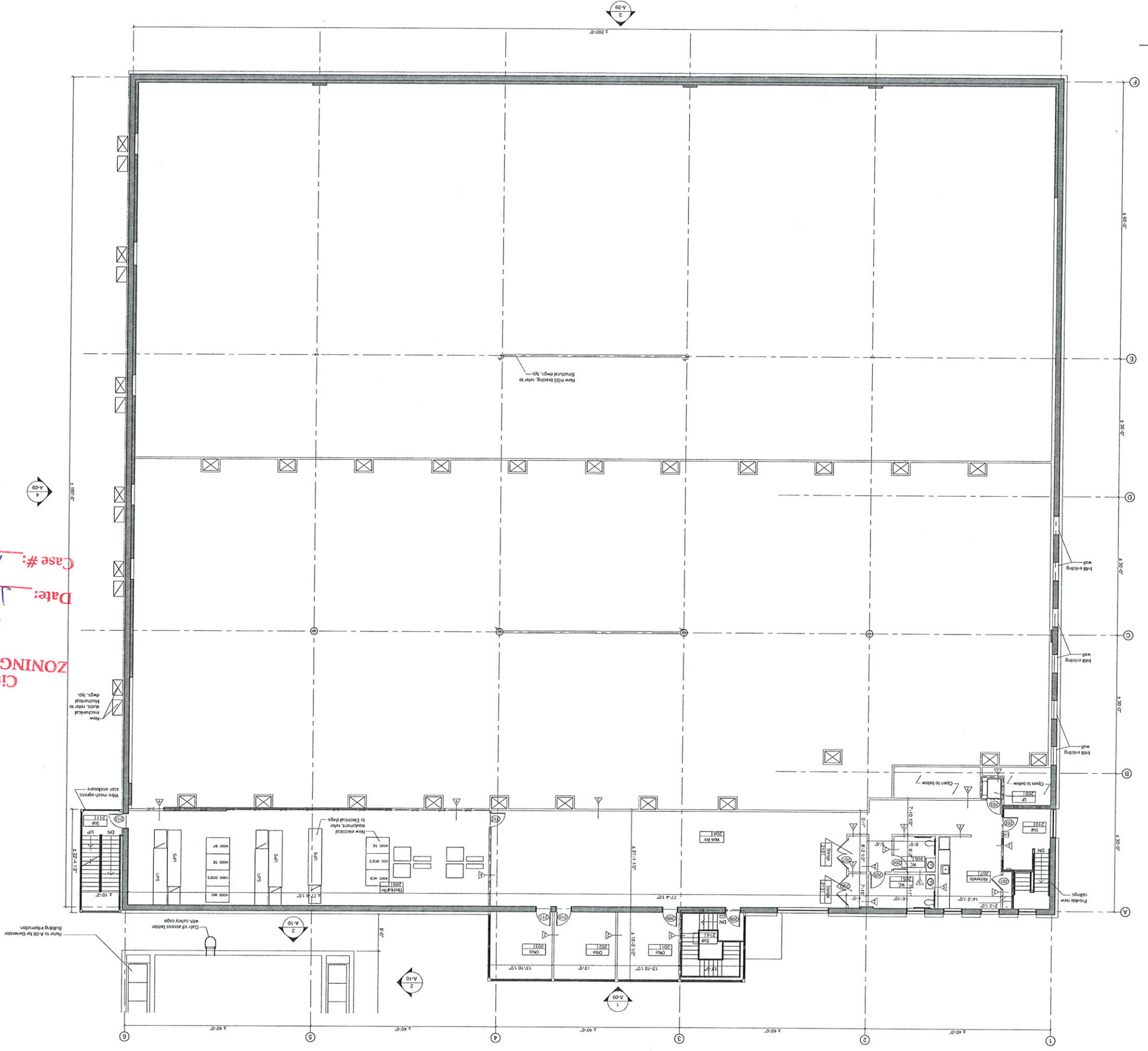
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Plotter: [Redacted]

Printer: [Redacted]

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Plotter: [Redacted]

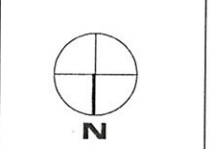


A-06

|                      |          |
|----------------------|----------|
| Project No.          | MO/SB    |
| Issue No.            | 07021    |
| Scale                | AS NOTED |
| Mezzanine Floor Plan |          |
| Issued For Zoning    | 07.16.08 |
| Board Approval       |          |
| Author               |          |

Architect: INTERNA P  
1500 Main Street, Somerville, MA 02145  
Tel: 617.688.0439 Fax: 617.688.3704

City of Somerville  
ZONING BOARD OF APPEALS  
Date: July 23, 2008  
Case #: 0208-21  
Second Review

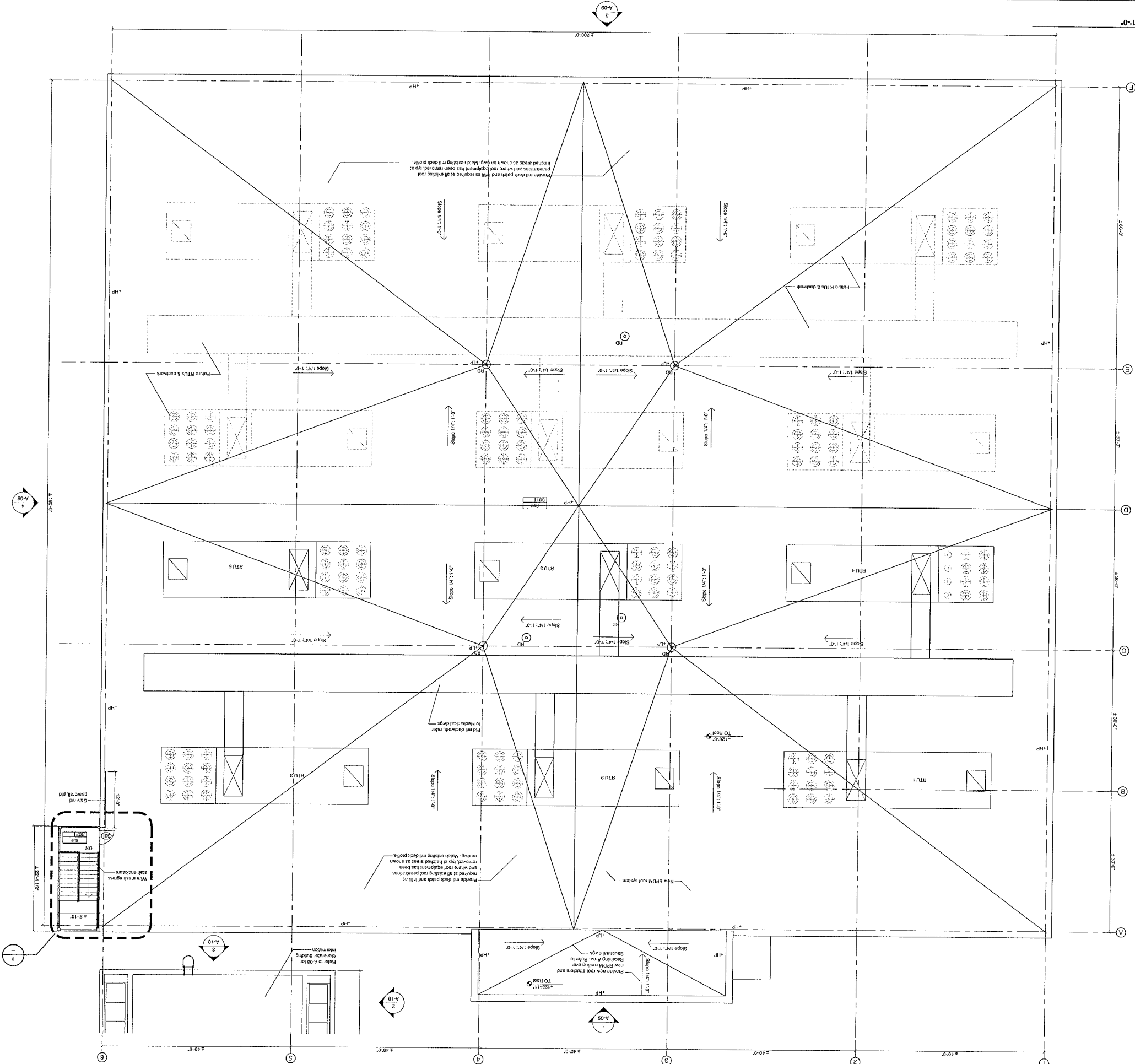


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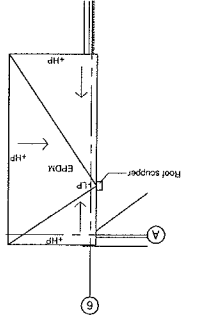
AMMONSON ARCHITECTS, INC.  
15 Ames Street, Cambridge, MA 02139  
Tel: 617.688.0439 Fax: 617.688.3704  
Program Manager: John McDonald Consulting  
F.O. Box 476  
Beverly, MA 01915  
Tel: 603.429.3913 Fax: 603.429.3793

Somerville, MA  
Internap





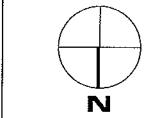
2 Stair Enclosure Roof Plan  
Scale: 1/8" = 1'-0"



| Revision |  | By       | Date     |
|----------|--|----------|----------|
| 1        |  | AS NOTED | 07/02/11 |
| 2        |  | MOS/SB   | 11/19/07 |

Root Plan

| Revision |  | By       | Date     |
|----------|--|----------|----------|
| 1        |  | AS NOTED | 07/02/11 |
| 2        |  | MOS/SB   | 11/19/07 |



City of Somerville  
ZONING BOARD OF APPEALS  
Date: July 23, 2008  
Case #: 2008-21  
SAC CONSIDERED

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Somerville, MA  
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John McDonald Consulting  
1400 Main Street  
Malden, MA 02148  
Tel: 617.251.2513 Fax: 617.251.2513  
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14 Kew Street, Cambridge, MA 02138  
Tel: 617.868.0439 Fax: 617.868.3104  
M.E.P. ENGINEERS  
14 Kew Street, Cambridge, MA 02138  
Tel: 617.868.0439 Fax: 617.868.3104

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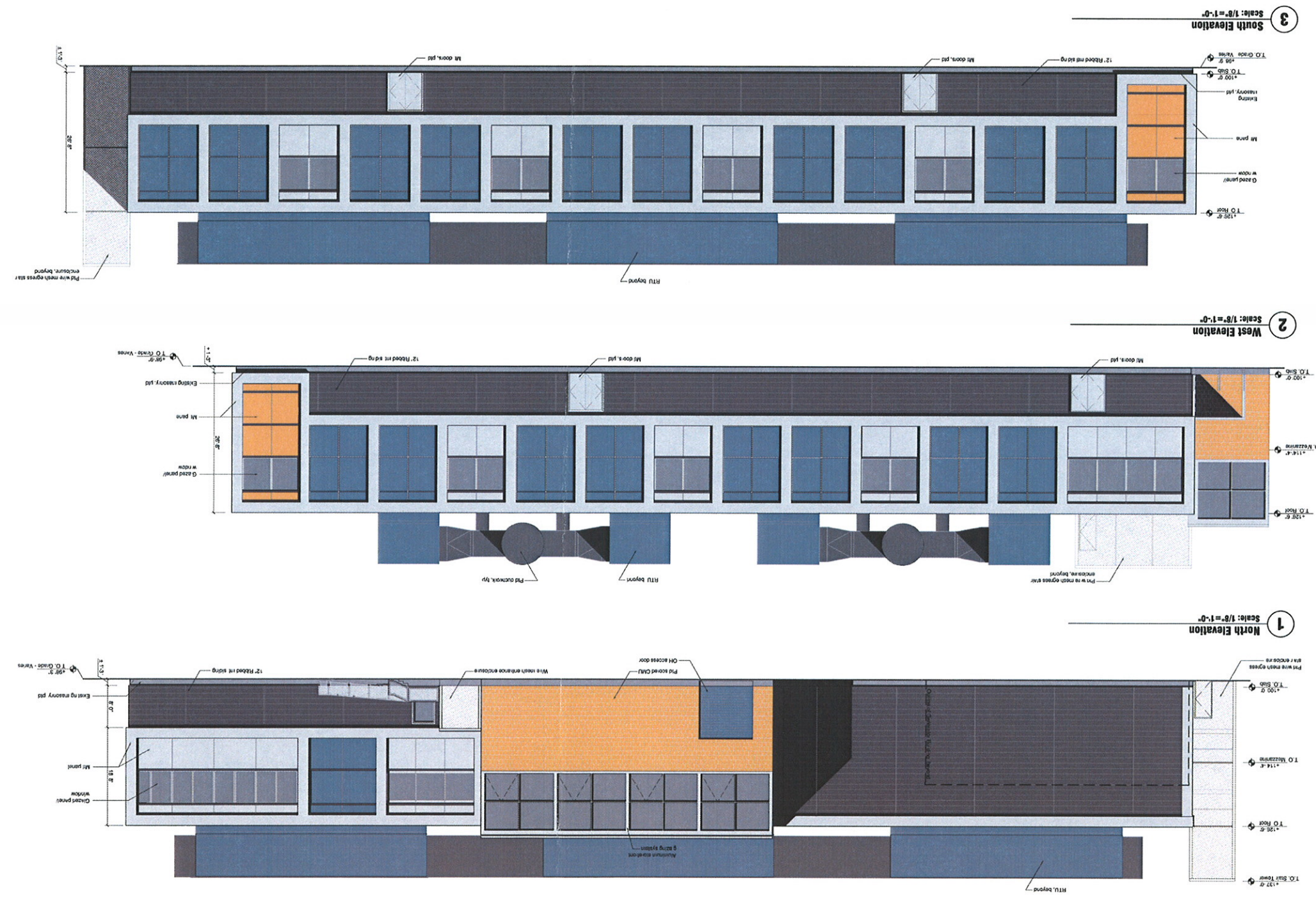
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**A-09**

|             |          |
|-------------|----------|
| Project No. | MOS/SB   |
| Revision    | 11.19.07 |
| AS NOTED    | 07/02/1  |

**Building Elevations**

|          |          |
|----------|----------|
| Revision | 07.16.08 |
| Revision |          |
| Revision |          |

**Building Elevations**

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**City of Somerville**  
**ZONING BOARD OF APPEALS**  
**APPROVED**  
**Date: July 23, 2008**  
**Case #: 2008-21**  
**See conditions.**

**Contractor:**  
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**Owner:**  
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Somerville, MA  
Tel: 617.332.2500 Fax: 617.332.2500

**INTERNA P.**

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**INTERNA P.**

**INTERNA P.**

**INTERNA P.**

