January 27, 2016

New York City Office of Environmental Remediation
City Voluntary Cleanup Program
c/o Shaminder Chawla
100 Gold Street, 2nd Floor
New York, NY 10038

**Re:** VCP # 15CVCP116M
E-Designation # 13EHAN231M
215-219 West 28th Street
Remedial Action Work Plan (RAWP) Stipulation List

Dear Mr. Chawla:

Tenen Environmental hereby submits a Remedial Action Plan (RAWP) Stipulation List for the Site to the New York City Office of Environmental Remediation (OER) on behalf of 215-219 West 28th Street Mazal Owner LLC. c/o HAP Investment Developers. This letter serves as an addendum to the RAWP to stipulate additional content, requirements, and procedures that will be followed during the site remediation. The contents of this list are added to the RAWP and will supersede the content in the RAWP where there is a conflict in purpose or intent. The additional requirements/procedures include the following Stipulation List below:

1. The criterion attached in **Appendix 1** will be utilized if additional petroleum containing tank or vessel is identified during the remedial action or subsequent redevelopment excavation activities. All petroleum spills will be reported to the NYSDEC hotline as required by applicable laws and regulations. This contingency plan is designed for heating oil tanks and other small or moderately sized storage vessels. If larger tanks, such as gasoline storage tanks are identified, OER will be notified before this criterion is utilized.

2. A pre-construction meeting is required prior to start of remedial excavation work at the site. A pre-construction meeting will be held at the site and will be attended by OER, the developer or developer representative, the consultant, excavation/general contractor, and if applicable, the soil broker.

3. A Historic Fill Transfer and Disposal Notification Form to each disposal facility and a pre-approval letter from all disposal facilities will be provided to OER prior to any soil/fill material removal from the site. The Historic Fill Transfer and Disposal Notification Form template is attached in **Appendix 2**. Documentation specified in the RAWP - Appendix 3 - Section 1.6 "Materials Disposal Off-Site" will be provided to

OER. If a different disposal facility for the soil/fill material is selected, OER will be notified immediately.

4. Signage for the project will include a sturdy placard mounted in a publically accessible right of way to building and other permits signage will consist of the NYC VCP Information Sheet (attached **Appendix 3**) announcing the remedial action. The Information sheet will be laminated and permanently affixed to the placard.

5. If the site contains hazardous waste that will be excavated and disposed of offsite, OER will work with the development team to seek an exemption for the property from the state Hazardous Waste Program Fee ($130/ton) and Special Assessment on Hazardous Waste (up to $27/ton). To qualify for an exemption, the site must be enrolled in the city Voluntary Cleanup Program; hazardous waste must result from remedial action set forth in a cleanup plan approved by OER; and OER must oversee the cleanup. It is the applicant's responsibility to notify the OER Project Manager, copying the supervising Project Manager and OER Deputy Director Shaminder Chawla, before hazardous waste is shipped from the site. Unless the Department of Environmental Conservation is notified before waste is shipped from the site, the project may not receive an exemption from the fee. This exemption does not cover, and the project remains responsible for, a Hazardous Waste Annual Report to be filed with DEC and Quarterly Returns for Special Assessments on Hazardous Waste to be filed with the state Department of Taxation and Finance. **Appendix 4** includes additional information about the exemption from the Hazardous Waste Program Fee and the Special Assessment on Hazardous Waste.

6. Collection and analysis of 16 end-point samples from the bottom of the excavation to evaluate the performance of the remedy with respect to attainment of Track 1 SCOs. A map indicating end-point sampling locations is attached in **Appendix 5**. Samples will be analyzed for contaminants of concern VOCs, SVOCs, Metals, PCBs, and Pesticides.

7. OER requires parties seeking City Brownfield Incentive Grants to carry insurance. For a cleanup grant, both the excavator and the trucking firm(s) that handle removal of soil must carry or be covered under a commercial general liability (CGL) policy that provides $1 million per claim in coverage. OER recommends that excavators and truckers also carry contractors pollution liability (CPL) coverage, also providing $1 million per claim in coverage. The CGL policy, and the CPL policy if obtained, must name the City of New York, the NYC Economic Development Corporation, and Brownfield Redevelopment Solutions as additional insured. For an investigation grant, an environmental consultant must be a qualified vendor in the BIG program and carry $1 million of professional liability (PL) coverage. A fact sheet regarding insurance is attached as **Appendix 6**.

8. Daily reports will be provided during active excavation work. If no work is performed for extended time period, daily report frequency will be reduced to weekly basis. Daily report template is attached in **Appendix 7.**

9. Monthly reports will be provided by the owner/developer after excavation work is completed for the duration of the construction period. Monthly report template is attached in **Appendix 8**.

10. Trucking log sheets will be utilized as trucks are transported from sites, and completed logs should be attached to the Remedial Action Report (RAR) as an appendix. The goal of this log is to clearly document the destination of material leaving the site, the parties responsible for its transfer, and other pertinent details. The trucking log template is provided in **Appendix 9**.

11. Dewatering will be performed in full compliance with applicable laws, rules and regulations. Dewatering permit will be obtained from NYCDEP prior to construction activities.

12. The signed RIR certification page and stamped/signed RAWP certification page is included in **Appendix 10.**

13. Updated development plans are attached in **Appendix 11**.

14. Updated project description in **Appendix 12**.

Sincerely,
**Tenen Environmental, LLC**

Mohamed Ahmed, Ph.D., CPG
Principal / Senior Geologist

Cc: W. Wong, NYCOER

**Appendix 1**

Generic Procedures for Management of Underground Storage Tanks
Identified under the NYC VCP

Prior to Tank removal, the following procedures should be followed:

- Remove all fluid to its lowest draw-off point.
- Drain and flush piping into the tank.
- Vacuum out the "tank bottom" consisting of water product and sludge.
- Dig down to the top of the tank and expose the upper half.
- Remove the fill tube and disconnect the fill, gauge, product, vent lines and pumps. Cap and plug open ends of lines.
- Temporarily plug all tank openings, complete the excavation, remove the tank and place it in a secure location.
- Render the tank safe and check the tank atmosphere to ensure that petroleum vapors have been satisfactorily purged from the tank.
- Clean tank or remove to storage yard for cleaning.
- If the tank is to be moved, it must be transported by licensed waste transporter. Plug and cap all holes prior to transport leaving a 1/8 inch vent hole located at the top of the tank during transport.
- After cleaning, the tank must be made acceptable for disposal at a scrap yard, cleaning the tanks interior with a high pressure rinse and cutting the tank in several pieces.

During the tank and pipe line removal, the following field observations should be made and recorded:

- A description and photographic documentation of the tank and pipe line condition (pitting, holes, staining, leak points, evidence of repairs, etc.).
- Examination of the excavation floor and sidewalls for physical evidence of contamination (odor, staining, sheen, etc.).
- Periodic field screening (through bucket return) of the floor and sidewalls of the excavation, with a calibrated photoionization detector (PID).

<u>Impacted Soil Excavation Methods</u>

The excavation of the impacted soil will be performed following the removal of the existing tanks. Soil excavation will be performed in accordance with the procedures described under Section 5.5 of Draft DER-10 as follows:

- A description and photographic documentation of the excavation.
- Examination of the excavation floor and sidewalls for physical evidence of contamination (odor, staining, sheen, etc.).
- Periodic field screening (through bucket return) of the floor and sidewalls of the excavation, with calibrated photoionization detector (PID).

Final excavation depth, length, and width will be determined in the field, and will depend on the horizontal and vertical extent of contaminated soils as indentified through physical examination (PID response, odor, staining, etc.). Collection of verification samples will be performed to evaluate the success of the removal action as specified in this document.

The following procedure will be used for the excavation of impacted soil (as necessary and appropriate):

- Wear appropriate health and safety equipment as outlined in the Health and Safety Plan.

- Prior to excavation, ensure that the area is clear of utility lines or other obstructions. Lay plastic sheeting on the ground next to the area to be excavated.
- Using a rubber-tired backhoe or track mounted excavator, remove overburden soils and stockpile, or dispose of, separate from the impacted soil.
- If additional UST's are discovered, the NYSDEC will be notified and the best course of action to remove the structure should be determined in the field. This may involve the continued trenching around the perimeter to minimize its disturbance.
- If physically contaminated soil is present (e.g., staining, odors, sheen, PID response, etc.) an attempt will be made to remove it, to the extent not limited by the site boundaries or the bedrock surface. If possible, physically impacted soil will be removed using the backhoe or excavator, segregated from clean soils and overburden, and staged on separated dedicated plastic sheeting or live loaded into trucks from the disposal facility. Removal of the impacted soils will continue until visibly clean material is encountered and monitoring instruments indicate that no contaminants are present.
- Excavated soils which are temporarily stockpiled on-site will be covered with tarp material while disposal options are determined. Tarp will be checked on a daily basis and replaced, repaired or adjusted as needed to provide full coverage. The sheeting will be shaped and secured in such a manner as to drain runoff and direct it toward the interior of the property.

Once the site representative and regulatory personnel are satisfied with the removal effort, verification of confirmatory samples will be collected from the excavation in accordance with DER-10.

**Appendix 2**

Historic Fill Transfer and Disposal Notification Form

**Historic Fill & Soil Disposal Notification Form**
**New York City Office of Environmental Remediation**

**Historic Fill & Soil Disposal Notification Form**
**New York City Office of Environmental Remediation**

**Date: January 27, 2016**

To operators and representatives of disposal facilities and government regulators:

The New York City Office of Environmental Remediation (OER) operates several environmental remediation regulatory programs in New York City that manage light to moderately contaminated properties that are planned for redevelopment. These projects commonly involve the removal of historical fill and soil from properties for development and other purposes. As with any environmental regulatory program, lawful transport and disposal of historic fill and soil is mandatory. It is also our highest priority.

Disposal facilities, recycling facilities and clean fill facilities (collectively, "receiving facilities") for historic fill and soil may be located in New York or neighboring states. Our research has indicated that a wide range of facility types and a complex set of regulatory requirements and obligations for a receiving facility operation exist within each jurisdiction. Receiving facilities are required to comply with applicable laws and regulations and may operate under state and local authority via permits, licenses, registrations, agreements and other legal instruments that dictate requirements for the material they can receive. Operating requirements may include adherence to applicable chemical standards, guidance levels, criteria, policy or other bases to determine the suitability for receipt of historical fill or soil at a receiving facility. Such requirements may also specify sample frequency, location, sampling method, chemical analytes, or analytical methods. Receiving facility soil/fill sampling requirements often differ from standard remedial investigation protocol performed in the original environmental study of the property.

Given the variability of data requirements for receiving facilities, the wide range of receiving facility types, and the complexity of regulatory requirements and obligations, OER is seeking to assist government regulators and facility operators and their technical representatives to achieve compliance with regulatory requirements for disposal of historic fill and soil at receiving facilities for projects we administer. Further, we seek to ensure that all of the data and information that is developed in OER's regulatory programs (for instance, site environmental history and soil chemistry) is available to government regulators and to facility managers when making decisions on suitability for disposal to a receiving facility.

This document provides formal notification from OER of the availability of environmental information regarding the physical and chemical content of historical fill and soil that is proposed for transfer to a disposal, recycling or clean fill facility from a property located at:

**215-219 West 28th Street, New York, NY 10001**
**OER Project Number: 13EHAN231M / VCP Number: 15CVCP116M**

The above referenced property has undergone regulated environmental investigation and is the subject of remedial action work plan under the authority of OER. All environmental data and information generated during this regulatory process is available online in OER's Document Repository listed below. Be advised that many properties are also regulated under state environmental law, and additional data may be available from state agencies. OER reserves the right to share this information with applicable state regulators.

http://www.nyc.gov/html/oer/html/document-repository/document-repository.shtml

Note: when logged on to above URL, select the borough for the site (listed in the address above) and scroll through the list and select the address for the site (listed above). All documents are available in PDF format.

According to New York State DER-10 Technical Guidance for Site Investigation and Remediation, historical fill is non-indigenous fill material deposited on a property to raise its topographic elevation. The origin of historical fill is unknown

but it is commonly known to contain ash from wood and coal combustion, slag, clinker, construction debris, dredge spoils, incinerator residue, and demolition debris. Historic fill is a regulated solid waste in the State of New York. Prior to making a determination regarding the suitability of historic fill and/or soil from this property for disposal at this receiving facility, **we strongly recommend that you review all of the data and information available for this property in our Document Repository** listed above. The repository includes:

- A Phase 1 history of use of the property;
- A Remedial Investigation Report for the property which includes:
    - Boring logs that describe physical observations of the historical fill material made by a trained environmental professional;
    - Chemical data for grab samples of historical fill collected during the remedial investigation;
- A Remedial Action Work Plan for the property.

If you have any questions, please contact Horace Zhang at (212) 788-8484 or Hzhang@dep.nyc.gov for more information.

**Appendix 3**

NYC VCP Signage

# NYC Voluntary Cleanup Program

## 215-219 West 28th Street
## Site #: 15CVCP116M

This property is enrolled in the New York City Voluntary Cleanup Program for environmental remediation. This is a voluntary program administered by the NYC Office of Environmental Remediation.

For more information,
log on to: www.nyc.gov/oer

Or scan with smart phone:

If you have questions or would like more information,
please contact:

Shaminder Chawla at (212) 442-3007
or email us at brownfields@cityhall.nyc.gov

**Appendix 4**

Hazardous Waste Exemptions Fact Sheet

NYC Office of Environmental Remediation

**Exemptions from the state Hazardous Waste Program Fee & Special Assessment**

If your site is enrolled in the city Voluntary Cleanup Program (VCP) and contains hazardous waste that will be excavated and disposed of offsite, OER can work with your development team to exempt your property from the $130/ton state Hazardous Waste Program Fee and the Special Assessment on Hazardous Waste.

## Exemption from the Hazardous Waste Program Fee

To qualify for an exemption from the Hazardous Waste Program Fee:

1. A site must be enrolled in the city Voluntary Cleanup Program;
2. Hazardous waste must result from remedial action set forth in a cleanup plan approved by OER; and
3. OER must oversee the cleanup.

Process for obtaining a Hazardous Waste Program Fee exemption:

For each VCP site, OER will submit three certifications to the New York State Department of Environmental Conservation (DEC):

1. OER will prepare a Notice of Potential Generation of Hazardous Waste after a soil test shows a site contains hazardous waste. To prepare this Notice, you must provide your OER project manager with:

- the site's EPA generator ID number;
- the date of the soil test confirming hazardous waste;
- the quantity of hazardous waste, in tons, anticipated to be shipped; and
- the anticipated dates for the start and completion of remediation.

DEC must receive this form **before** hazardous waste is shipped from your site. Otherwise, your claim for an exemption may be denied.

**For further information, please contact:**

Shana Holberton
Program Manager
(212) 788-3220
SHolberton@dep.nyc.gov

or

Michelle Sarro
Attorney
(212) 341-2015
MSarro@dep.nyc.gov

2. After hazardous waste has been removed from the site, you must notify your OER project manager that removal is complete. OER will then distribute a Certification of Hazardous Waste Generation to your project team which, when filled out, documents how the hazardous waste was managed. Once completed, it must be signed by the generator (or site owner) and the site's Qualified Environmental Professional and returned to your OER project manager with a copy to Shana Holberton sholberton@dep.nyc.gov and Michelle Sarro msarro@dep.nyc.gov.

Upon receipt of the Certification of Hazardous Waste Generation, OER will issue a **$10/ton fee** for services to obtain the exemption from the state Hazardous Waste Program Fee.

3. OER will then issue a Certification of Remedial Action that Generated Hazardous Waste to DEC representing OER's approval of how a site managed its hazardous waste.

DEC will make its determination after receiving the last two certifications. OER will then notify the project of the exemption.

## Exemption from the Special Assessment on Hazardous Waste

VCP sites are also eligible for an exemption from the Special Assessment on Hazardous Waste, which can cost projects up to $27/ton.

It is advised that you assert your interest in obtaining the Special Assessment exemption when you file a TP-550 Quarterly Return for Special Assessments on Hazardous Waste Generated in New York State form with the state Department of Taxation and Finance within 20 days of the end of the calendar quarter in which the waste was generated. In line item 3 on the form, indicate the number of tons of hazardous waste that were generated in New York State under an order of, or agreement or contract with, DEC. For access to the TP-550 form and further instructions see http://www.tax.ny.gov/bus/haz/hzrdwste.htm.

## Ongoing Obligations

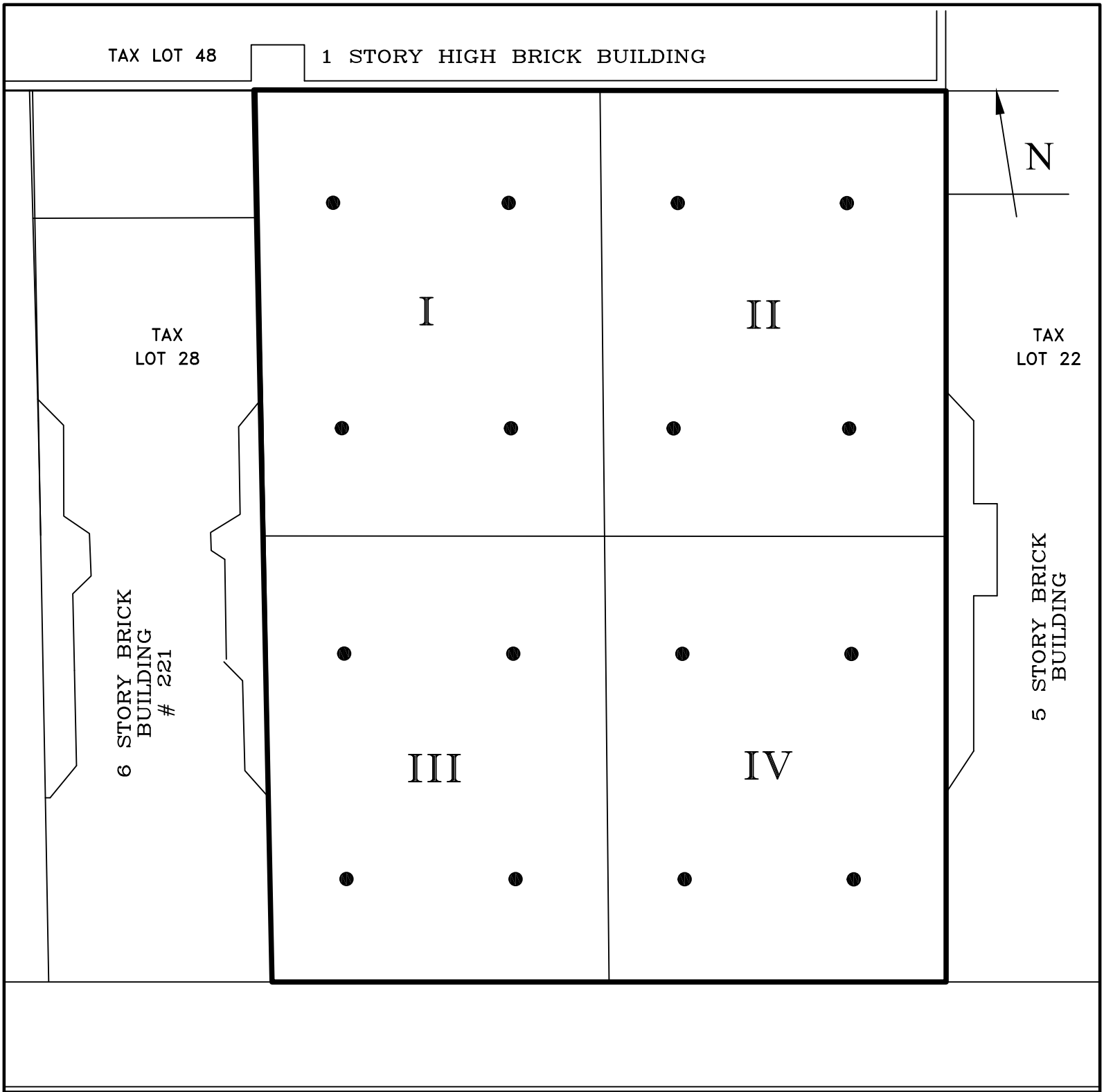
Regardless of the exemptions from the Hazardous Waste Program Fee and Special Assessment on Hazardous Waste, parties must:

- File a Hazardous Waste Annual Report with DEC by March 1 of each year if your site generated 15 tons or more of hazardous waste in the prior calendar year. For details, see http://www.dec.ny.gov/chemical/8770.html. To set forth the basis for an exemption from the Hazardous Waste Program Fee, put an X in the Exempt Remedial box in Box H of Section 1 of the Waste Generation and Management (GM) form and in the Comments Box (at the bottom of the form) include "New York City Voluntary Cleanup Program, VCP Site Number_____)"; and

- File a TP-550 Quarterly Return for Special Assessments on Hazardous Waste Generated in New York State form with the state Department of Taxation and Finance within 20 days of the end of the calendar quarter in which the waste was generated. For access to the TP-550 form and further instructions see http://www.tax.ny.gov/bus/haz/hzrdwste.htm.

**Appendix 5**

End-Point Sampling Map




● Proposed End-Point Sample Locations

III Quadrant Designation

1 inch = 15 feet

TENEN ENVIRONMENTAL

217 West 28th Street - New York, NY

Based on architectural survey by Leonard J. Strandberg and Associates Consulting Engineers and Land Surveyors, P.C., dated October 15, 2012.

Proposed End-Point Sample Locations

Figure 5

June 2013

**Appendix 6**
BIG Program Insurance Fact Sheet

# FACT SHEET – BIG PROGRAM INSURANCE REQUIREMENTS

**Investigation Grants** – for a developer or site owner to be eligible for a BIG investigation grant, its environmental consultant(s) must be:

- a Qualified Vendor in the BIG Program; and
- maintain Professional Liability (PL) insurance of $1M per claim and annual aggregate.

**Cleanup Grants** – for a developer or site owner to be eligible for a BIG cleanup grant:

- Its general contractor or excavation/foundation contractor hired to perform remedial work must maintain Commercial General Liability (CGL) insurance of at least $1M per occurrence and $2M in the general aggregate. It is recommended that the general contractor or excavation/foundation contractor also maintain a Contractors Pollution Liability policy (CPL) of at least $1M per occurrence.

- Its subcontractors who are hired by the general contractor etc. to perform remedial work at a site, including soil brokers and truckers, must also maintain a CGL policy in the amount and with the terms set forth above. It is recommended that subcontractors also maintain a CPL policy in the amount and with the terms set forth above.

  The CGL policy, and the CPL policy if in force, must list the city, EDC and BRS as additional insureds, include completed operations coverage and be primary and non-contributory to any other insurance the additional insureds may have.

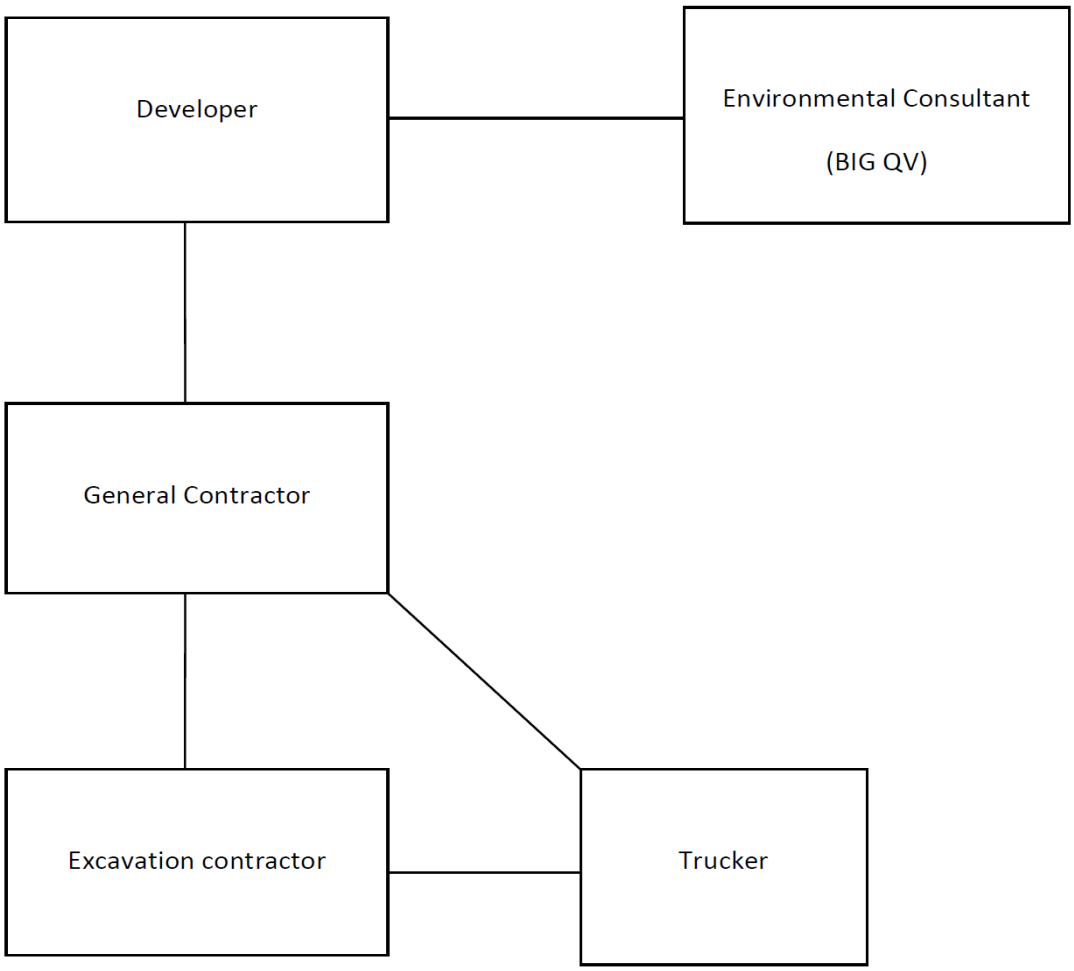
- Its environmental consultant(s) hired to oversee the cleanup must be:
  a. a BIG Qualifed Vendor; and
  b. maintain Professional Liability (PL) insurance of $1M per claim and annual aggregate.

If, in the alternative, the developer hires its environmental consultant to perform the cleanup, the environmental consultant must maintain CGL insurance in the amount and with the terms set forth above. It is recommended that the environmental consultant also maintain CPL coverage in the amount and with the terms set forth in the first two bulleted items listed above.

A schematic presenting the contractual relationships described above appears on page 2. Parties who must be named as Additional Insureds on Cleanup Grant insurance policies (CGL and CPL) are presented on page 3.

**Example of Contractual Relationships for Cleanup Work**

The Office of Environmental Remediation's Voluntary Cleanup Plan program requires applicants to identify the parties who are engaged in active remediation of their sites including: the General Contractor hired to remediate and/or the excavation contractor hired to excavate soil from the site and the trucking firm(s) that remove soil from the site for disposal at approved facilit(ies).




The chart above shows contractual relationships that typically exist for projects that are enrolled in the Voluntary Cleanup Program.

**BIG Program Additional Insureds**

The full names and addresses of the additional insureds required under the Required CGL Policy and recommended CPL Policy are as follows:

"City and its officials and employees"
New York City Mayor's Office of Environmental Remediation
253 Broadway, 14th Floor
New York, NY 10007

"NYC EDC and its officials and employees"
New York City Economic Development Corporation
110 William Street
New York, NY 10038

"BIG Grant Administrator and its officials and employees"
Brownfield Redevelopment Solutions, Inc.
739 Stokes Road, Units A & B
Medford, NJ 08055

**Appendix 7**

Daily Report Template

#ONENYC NYC Office of Environmental Remediation

**Daily Status Report Template**
Version 1.4

# Generic Template for Daily Status Report

## Instructions

The Daily Status Report submitted to OER should adhere to the following conventions:

- Remove this cover sheet prior to editing.
- Remove all the red text and replace with site-specific information.
- Submit the final version as a Word or PDF file.

## Daily Status Reports

Daily status reports providing a general summary of activities for each day of *active remedial work* will be emailed to the OER Project Manager by the end of the following day. Those reports will include:

- Project number and statement of the activities and an update of progress made and locations of work performed;
- Quantities of material imported and exported from the Site;
- Status of on-Site soil/fill stockpiles;
- A summary of all citizen complaints, with relevant details (basis of complaint; actions taken; etc.);
- A summary of CAMP excursions, if any;
- Photograph of notable Site conditions and activities.

The frequency of the reporting period may be revised in consultation with OER project manager based on planned project tasks. Daily email reports are not intended to be the primary mode of communication for notification to OER of emergencies (accidents, spills), requests for changes to the RAWP or other sensitive or time critical information. However, such information will be included in the daily reports. Emergency conditions and changes to the RAWP will be communicated directly to the OER project manager by personal communication. Daily reports will be included as an Appendix in the Remedial Action Report.

**DAILY STATUS REPORT**

Prepared By: Enter Your Name Here

| WEATHER | Snow | | Rain | | Overcast | | Partly Cloudy | x | Bright Sun | |
|---|---|---|---|---|---|---|---|---|---|---|
| TEMP. | < 32 | | 32-50 | | 50-70 | x | 70-85 | | >85 | |

| VCP Project No.: | 16CVCP000M | E-Number Project No.: | 16EHAN000M | Date: | 01/01/2016 |
|---|---|---|---|---|---|
| Project Name: | Name or Address | | | | |

| | |
|---|---|
| Consultant:<br>Person(s) Name and Company Name | Safety Officer:<br>Person(s) Name and Company Name |
| General Contractor:<br>Person(s) Name and Company Name | Site Manager/ Supervisor:<br>Person(s) Name and Company Name |

Work Activities Performed (Since Last Report):
Provide details about the work activities performed.

Working In Grid #: A1, B1, C1

Samples Collected (Since Last Report):
No samples collected or provide details

Air Monitoring (Since Last Report):
No air monitoring performed or provide details
Prestart Conditions – PID = 0.0 ppm, Dust = 0.000
High Conditions – PID = 0.0 ppm, Dust = 0.000

Problems Encountered:
No problems encountered or provide details

Planned Activities for the Next Day/ Week:
Provide details about the work activities planned for the next day/ week.

Example:

| **Facility #<br>Name/ Location<br>Type of Waste<br>Solid Or Liquid** | Facility #<br>Name<br>Location<br>Type of Waste<br>Solid *Or* Liquid | | Facility #<br>Name<br>Location<br>Type of Waste<br>Solid *Or* Liquid | | Facility #<br>Name<br>Location<br>Type of Waste<br>Solid *Or* Liquid | | Facility #<br>Name<br>Location<br>Type of Waste<br>Solid *Or* Liquid | | # # # # # # #<br>Clean Earth<br>Carteret, NJ<br>petroleum soils<br>Solid | |
|---|---|---|---|---|---|---|---|---|---|---|
| **(Trucks, Cu.Yds. Or Gallons)** | Trucks | Cu. Yds. *Or* Gallons | Trucks | Cu. Yds. *Or* Gallons | Trucks | Cu. Yds. *Or* Gallons | Trucks | Cu. Yds. *Or* Gallons | Trucks | Cu. Yds. |
| **Today** | | | | | | | | | 5 | 120 |
| **Total** | | | | | | | | | 25 | 600 |

| NYC Clean Soil Bank | | Receiving Facility:<br>Name/ Address (Approved by OER) | | | |
|---|---|---|---|---|---|
| Tracking No.: | 16CCSB000 | | | | |
| Today | Trucks<br>5 | Cu. Yds.<br>25 | Total | Trucks<br>120 | Cu. Yds.<br>600 |

Site Grid Map

Insert the site grid map here

**Photo Log**

| | |
|---|---|
| Photo 1 – provide a caption | Insert Photo Here – Photo of the entire site |
| Photo 2 – provide a caption | Insert Photo Here – Photo of the work activities performed |
| Photo 3 – provide a caption | Insert Photo Here – Photo of the work activities performed |

**Appendix 8**

Weekly / Monthly Report Template

**WEEKLY / MONTHLY STATUS REPORT**

Prepared By: Enter Your Name Here

| VCP Project No.: | 16CVCP000M | E-Number Project No.: | 16EHAN000M | Date: | 01/01/2016 |
|---|---|---|---|---|---|

| Project Name: | Name or Address |
|---|---|

Project Updates (Since Last Report):
Provide details about the work activities performed.

Problems Encountered:
No problems encountered or provide details

Planned Activities for the Next three months:
Provide details about the future work activities.

**Photo Log**

| | |
|---|---|
| Photo 1 – provide a caption | Insert Photo Here – Photo of the entire site |
| Photo 2 – provide a caption | Insert Photo Here – Photo of the work activities performed |
| Photo 3 – provide a caption | Insert Photo Here – Photo of the work activities performed |

**Appendix 9**

Soil Disposal and Trucking Log Sheet

# Soil Disposal and Trucking Log Sheet

| Shipment Date | Manifest Number | Transporter Name/Truck Name | License Plate | On-Site Location (approx. depth) | Off-Site Disposal Facility | Tonnage |
|---|---|---|---|---|---|---|
| 8/25/2013 | 66357 | ABC Trucking/201 | NJ-AP458 | WC-1(0-8') | Jones Landfill | 32.90 |
| | | | | | | |
| | | | | | | |
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| | | | | | | |
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| | | | | | | |

**Appendix 10**

RIR certification page and stamped/signed RAWP certification page

# CERTIFICATION

I, Matthew Carroll, am a Professional Engineer licensed in the State of New York. I have primary direct responsibility for implementation of the remedial action for the West 28th Street Rentals Site, OER# 13EHAN231M.

I, Mohamed Ahmed, am a Qualified Environmental Professional as defined in §43-140. I have primary direct responsibility for implementation of the remedial action for the West 28th Street Rentals Site, OER# 13EHAN231M.

I certify that this Remedial Action Plan (RAP) has a plan for handling, transport and disposal of soil, fill, fluids and other materials removed from the property in accordance with applicable City, State and Federal laws and regulations. Importation of all soil, fill and other material from off-Site will be in accordance with all applicable City, State and Federal laws and requirements. This RAP has provisions to control nuisances during the remediation and all invasive work, including dust and odor suppression.

Matthew M. Carroll
Name

091629
NYS PE License Number

Signature

6/19/13
Date

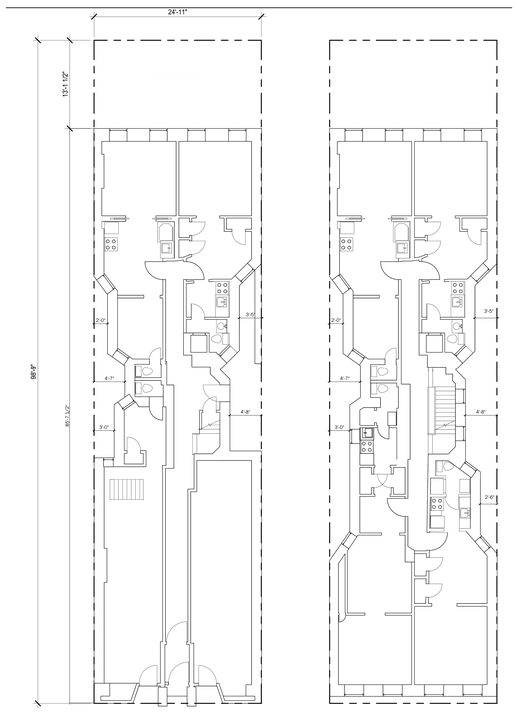
Mohamed Ahmed
QEP Name

QEP Signature

6-19-13
Date

**Appendix 11**

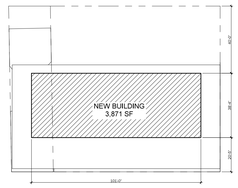
Updated Development Plans




EXISTING:
GROUND FLOOR PLAN
1,931 SF

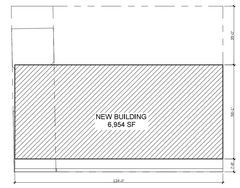
EXISTING:
TYPICAL FLOOR PLAN
1,847 SF
(FLOORS 2-6)

22 221 W28th ST (LOT 28) EXISTING PLANS
1/8" = 1'-0"



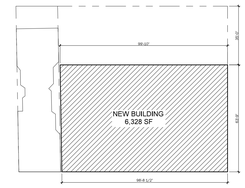

| FLOOR 20 | |
|---|---|
| AREA | 3,871 SF |

20 FLOOR 20
1/32" = 1'-0"



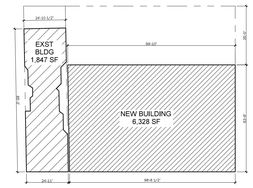

| FLOOR 15 | |
|---|---|
| AREA | 6,954 SF |

15 FLOOR 15
1/32" = 1'-0"



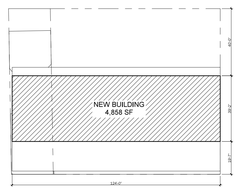

| FLOOR 10 | |
|---|---|
| AREA | 6,328 SF |

10 FLOOR 10
1/32" = 1'-0"



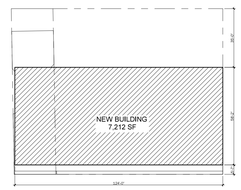

| FLOOR 5 | |
|---|---|
| EXST BLDG | 1,847 SF |
| NEW BUILDING | 6,328 SF |
| TOTAL AREA | 8,175 SF |

5 FLOOR 05
1/32" = 1'-0"



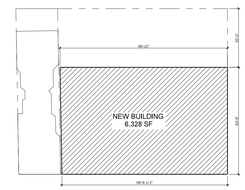

| FLOOR 19 | |
|---|---|
| AREA | 4,858 SF |

19 FLOOR 19
1/32" = 1'-0"



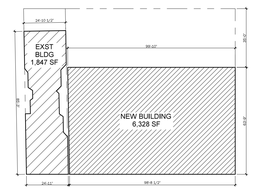

| FLOOR 14 | |
|---|---|
| AREA | 7,212 SF |

14 FLOOR 14
1/32" = 1'-0"



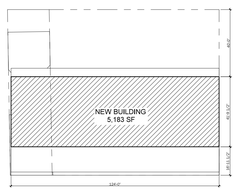

| FLOOR 9 | |
|---|---|
| AREA | 6,328 SF |

9 FLOOR 09
1/32" = 1'-0"



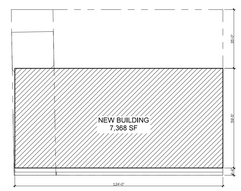

| FLOOR 4 | |
|---|---|
| EXST BLDG | 1,847 SF |
| NEW BUILDING | 6,328 SF |
| TOTAL AREA | 8,175 SF |

4 FLOOR 04
1/32" = 1'-0"



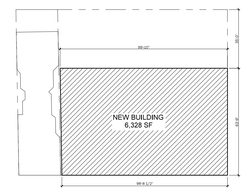

| FLOOR 18 | |
|---|---|
| AREA | 5,183 SF |

18 FLOOR 18
1/32" = 1'-0"



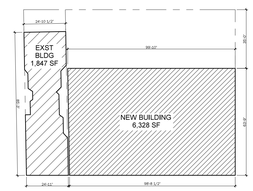

| FLOOR 13 | |
|---|---|
| AREA | 7,368 SF |

13 FLOOR 13
1/32" = 1'-0"



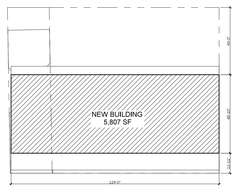

| FLOOR 8 | |
|---|---|
| AREA | 6,328 SF |

8 FLOOR 08
1/32" = 1'-0"




| FLOOR 3 | |
|---|---|
| EXST BLDG | 1,847 SF |
| NEW BUILDING | 6,328 SF |
| TOTAL AREA | 8,175 SF |

3 FLOOR 03
1/32" = 1'-0"

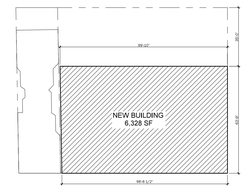



| FLOOR 17 | |
|---|---|
| AREA | 5,807 SF |

17 FLOOR 17
1/32" = 1'-0"

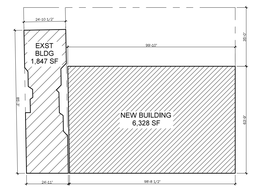
| FLOOR 12 | |
|---|---|
| AREA | 7,605 SF |

12 FLOOR 12
1/32" = 1'-0"



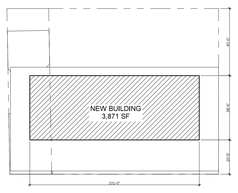

| FLOOR 7 | |
|---|---|
| AREA | 6,328 SF |

7 FLOOR 07
1/32" = 1'-0"



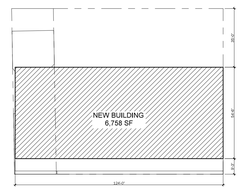

| FLOOR 2 | |
|---|---|
| EXST BLDG | 1,847 SF |
| NEW BUILDING | 6,328 SF |
| TOTAL AREA | 8,175 SF |

2 FLOOR 02
1/32" = 1'-0"



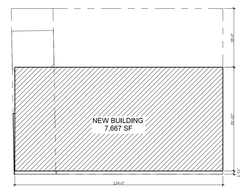

| FLOOR 21 | |
|---|---|
| AREA | 3,871 SF |

21 FLOOR 21
1/32" = 1'-0"



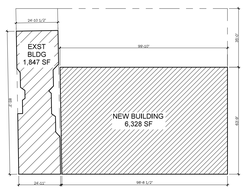

| FLOOR 16 | |
|---|---|
| AREA | 6,758 SF |

16 FLOOR 16
1/32" = 1'-0"



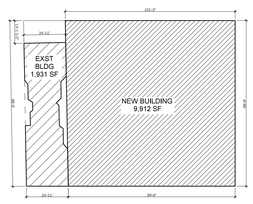

| FLOOR 11 | |
|---|---|
| AREA | 7,667 SF |

11 FLOOR 11
1/32" = 1'-0"




| FLOOR 6 | |
|---|---|
| EXST BLDG | 1,847 SF |
| NEW BUILDING | 6,328 SF |
| TOTAL AREA | 8,175 SF |

6 FLOOR 06
1/32" = 1'-0"




| FLOOR 1 | |
|---|---|
| EXST BLDG | 1,931 SF |
| NEW BUILDING | 9,912 SF |
| TOTAL AREA | 11,843 SF |

1 FLOOR 01
1/32" = 1'-0"

NYC D.O.B. EMPLOYEE STAMPS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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

ZONING
FLOOR AREA PLANS

SEAL+SIGNATURE

| | |
|---|---|
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# HAP 8

## 215-219 WEST 28TH STREET
## NEW YORK, NY 10001

65% SUBMISSION SET
19 NOVEMBER, 2014

### GENERAL

| | |
|---|---|
| T-000 | TITLE SHEET |

### ZONING

| | |
|---|---|
| Z-001 | ZONING ANALYSIS |
| Z-002 | ZONING SITE PLAN AND AXON |
| Z-003 | ZONING ELEVATION AND SECTION |
| Z-004 | ZONING FLOOR AREA PLANS |
| Z-005 | ZONING UNIT AREA PLANS |
| Z-006 | ZONING UNIT PLANS |

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| | |
|---|---|
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| A-003 | MULTIPLE DWELLING LAW HOUSING MAINTENANCE CODE |
| A-020 | SITE PLAN |
| A-099 | FLOOR C3 - 3RD SUB-CELLAR CONSTRUCTION PLAN |
| A-100 | FLOOR C2 - 2ND SUB-CELLAR CONSTRUCTION PLAN |
| A-101 | FLOOR C1 - CELLAR CONSTRUCTION PLAN |
| A-102 | FLOOR 01 CONSTRUCTION PLAN |
| A-103 | FLOOR 02 CONSTRUCTION PLAN |
| A-104 | FLOOR 03 CONSTRUCTION PLAN |
| A-105 | FLOOR 04 CONSTRUCTION PLAN |
| A-106 | FLOOR 05 CONSTRUCTION PLAN |
| A-107 | FLOOR 06 CONSTRUCTION PLAN |
| A-108 | FLOOR 07 CONSTRUCTION PLAN |
| A-109 | FLOOR 08 CONSTRUCTION PLAN |
| A-110 | FLOOR 09 CONSTRUCTION PLAN |
| A-111 | FLOOR 10 CONSTRUCTION PLAN |
| A-112 | FLOOR 11 CONSTRUCTION PLAN |
| A-113 | FLOOR 12 CONSTRUCTION PLAN |
| A-114 | FLOOR 13 CONSTRUCTION PLAN |
| A-115 | FLOOR 14 CONSTRUCTION PLAN |
| A-116 | FLOOR 15 CONSTRUCTION PLAN |
| A-117 | FLOOR 16 CONSTRUCTION PLAN |
| A-118 | FLOOR 17 CONSTRUCTION PLAN |
| A-119 | FLOOR 18 CONSTRUCTION PLAN |
| A-120 | FLOOR 19 CONSTRUCTION PLAN |
| A-121 | FLOOR 20 CONSTRUCTION PLAN |
| A-122 | FLOOR 21 CONSTRUCTION PLAN |
| A-123 | FLOOR 22 - ROOF CONSTRUCTION PLAN |
| A-124 | FLOOR 23 - BULKHEAD & FLOOR 24 - BULKHEAD ROOF CONSTRUCTION PLANS |
| A-200 | SOUTH ELEVATION |
| A-201 | EAST ELEVATION |
| A-202 | NORTH ELEVATION |
| A-203 | WEST ELEVATION |
| A-300 | BUILDING SECTION |
| A-301 | BUILDING SECTION |
| A-350 | SOUTH FACADE WALL SECTION |
| A-351 | NORTH FACADE WALL SECTION |
| A-352 | EAST & WEST FACADE WALL SECTION |
| A-400 | STAIR PLANS |
| A-403 | STAIR SECTIONS |
| A-501 | GFRC PANEL ATTACHMENT DETAILS - AT CURTAIN WALL |
| A-502 | GFRC PANEL ATTACHMENT - AT TERRACES |
| A-503 | GFRC PANEL ATTACHMENT - PLAN VIEWS |
| A-504 | SIDE WALL / RAINSCREEN WALL SECTION - WITH GFRC ATTACHMENT |
| A-505 | GFRC PANEL TYPE |
| A-506 | GFRC PANEL TYPE |
| A-507 | GFRC PANEL TYPE |
| A-508 | GFRC PANEL TYPE |
| A-509 | GFRC PANEL TYPE |
| A-510 | GFRC PANEL TYPE FOR FL 10&11 |
| A-511 | GFRC PANEL TYPE FOR ENTRANCE CANOPY |
| A-520 | SSG MULLION PLAN DETAIL |
| A-600 | DOOR SCHEDULES - FLOOR C2 TO FLOOR 08 |
| A-601 | DOOR SCHEDULES - FLOOR 09 TO FLOOR 15 |
| A-602 | DOOR SCHEDULES - FLOOR 16 TO FLOOR 24 |
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| A-851 | MATERIAL LIFT |

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| | |
|---|---|
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| EN-002 | ENERGY COMPLIANCE CERTIFICATES |
| EN-003 | ENERGY COMPLIANCE CERTIFICATES |

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|---|---|
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| FO-102 | CELLAR FLOOR PLAN |
| FO-103 | TYPICAL FOUNDATION SECTIONS AND DETAILS |
| S-201 | COLUMN SCHEDULE AND DETAILS |
| S-210 | SHEARWALL REINFORCING DETAILS |
| S-211 | SHEARWALL REINFORCING PLANS |
| S-301 | 1ST FLOOR PLAN |
| S-302 | 2ND FLOOR PLAN |
| S-303 | 3RD FLOOR PLAN |
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| S-307 | 7TH FLOOR PLAN |
| S-308 | 8TH FLOOR PLAN |
| S-309 | 9TH FLOOR PLAN |
| S-310 | 10TH FLOOR PLAN |
| S-311 | 11TH FLOOR PLAN |
| S-312 | 12TH FLOOR PLAN |
| S-313 | 13TH FLOOR PLAN |
| S-314 | 14TH FLOOR PLAN |
| S-315 | 15TH FLOOR PLAN |
| S-316 | 16TH FLOOR PLAN |
| S-317 | 17TH FLOOR PLAN |
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| S-319 | 19TH FLOOR PLAN |
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| S-322 | ROOF PLAN |
| S-323 | BULKHEAD PLAN AND BULKHEAD ROOF PLAN |
| S-401 | TYPICAL CONCRETE SECTIONS AND DETAILS |
| S-402 | TYPICAL CONCRETE SECTIONS AND DETAILS |
| S-403 | TYPICAL CONCRETE SECTIONS AND DETAILS |
| S-404 | CONCRETE SECTIONS AND DETAILS |

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| P-100 | PLUMBING - SUB-CELLAR C2 CONSTRUCTION PLAN |
| P-101 | PLUMBING - CELLAR C1 CONSTRUCTION PLAN |
| P-102 | PLUMBING - FLOOR 01 CONSTRUCTION PLAN |
| P-103 | PLUMBING - FLOOR 02 CONSTRUCTION PLAN |
| P-104 | PLUMBING - FLOOR 03 CONSTRUCTION PLAN |
| P-105 | PLUMBING - FLOOR 04 CONSTRUCTION PLAN |
| P-106 | PLUMBING - FLOOR 05 CONSTRUCTION PLAN |
| P-107 | PLUMBING - FLOOR 06 CONSTRUCTION PLAN |
| P-108 | PLUMBING - FLOOR 07 CONSTRUCTION PLAN |
| P-109 | PLUMBING - FLOOR 08 CONSTRUCTION PLAN |
| P-110 | PLUMBING - FLOOR 09 CONSTRUCTION PLAN |
| P-111 | PLUMBING - FLOOR 10 CONSTRUCTION PLAN |
| P-112 | PLUMBING - FLOOR 11 CONSTRUCTION PLAN |
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| P-114 | PLUMBING - FLOOR 13 CONSTRUCTION PLAN |
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| P-118 | PLUMBING - FLOOR 17 CONSTRUCTION PLAN |
| P-119 | PLUMBING - FLOOR 18 CONSTRUCTION PLAN |
| P-120 | PLUMBING - FLOOR 19 CONSTRUCTION PLAN |
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| P-122 | PLUMBING - FLOOR 21 CONSTRUCTION PLAN |
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| | |
|---|---|
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| SD/SP-103 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 02 PLAN |
| SD/SP-104 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 03 PLAN |
| SD/SP-105 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 04 PLAN |
| SD/SP-106 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 05 PLAN |
| SD/SP-107 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 06 PLAN |
| SD/SP-108 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 07 PLAN |
| SD/SP-109 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 08 PLAN |
| SD/SP-110 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 09 PLAN |
| SD/SP-111 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 10 PLAN |
| SD/SP-112 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 11 PLAN |
| SD/SP-113 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 12 PLAN |
| SD/SP-114 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 13 PLAN |
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| SD/SP-116 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 15 PLAN |
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| SD/SP-120 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 19 PLAN |
| SD/SP-121 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 20 PLAN |
| SD/SP-122 | FIRE STANDPIPE AND SPRINKLERS - FLOOR 21 PLAN |
| SD/SP-123 | FIRE STANDPIPE AND SPRINKLERS - ROOF PLAN |
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| | |
|---|---|
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| M-003 | HVAC SCHEDULE |
| M-100 | HVAC - SUB-CELLAR C2 CONSTRUCTION PLAN |
| M-101 | HVAC - CELLAR C1 CONSTRUCTION PLAN |
| M-102 | HVAC - FLOOR 01 CONSTRUCTION PLAN |
| M-103 | HVAC - FLOOR 02 CONSTRUCTION PLAN |
| M-104 | HVAC - FLOOR 03 CONSTRUCTION PLAN |
| M-105 | HVAC - FLOOR 04 CONSTRUCTION PLAN |
| M-106 | HVAC - FLOOR 05 CONSTRUCTION PLAN |
| M-107 | HVAC - FLOOR 06 CONSTRUCTION PLAN |
| M-108 | HVAC - FLOOR 07 CONSTRUCTION PLAN |
| M-109 | HVAC - FLOOR 08 CONSTRUCTION PLAN |
| M-110 | HVAC - FLOOR 09 CONSTRUCTION PLAN |
| M-111 | HVAC - FLOOR 10 CONSTRUCTION PLAN |
| M-112 | HVAC - FLOOR 11 CONSTRUCTION PLAN |
| M-113 | HVAC - FLOOR 12 CONSTRUCTION PLAN |
| M-114 | HVAC - FLOOR 13 CONSTRUCTION PLAN |
| M-115 | HVAC - FLOOR 14 CONSTRUCTION PLAN |
| M-116 | HVAC - FLOOR 15 CONSTRUCTION PLAN |
| M-117 | HVAC - FLOOR 16 CONSTRUCTION PLAN |
| M-118 | HVAC - FLOOR 17 CONSTRUCTION PLAN |
| M-119 | HVAC - FLOOR 18 CONSTRUCTION PLAN |
| M-120 | HVAC - FLOOR 19 CONSTRUCTION PLAN |
| M-121 | HVAC - FLOOR 20 CONSTRUCTION PLAN |
| M-122 | HVAC - FLOOR 21 CONSTRUCTION PLAN |
| M-123 | HVAC - FLOOR 22 ROOF CONSTRUCTION PLAN |
| M-124 | HVAC - FLOOR 23 BULKHEAD PLAN - CONSTRUCTION |
| M-125 | HVAC - FLOOR 24 BULKHEAD ROOF PLAN - CONSTRUCTION |
| M-300 | REFRIGERANT PIPING AND SYSTEM WIRING DIAGRAMS 1 OF 4 |
| M-301 | REFRIGERANT PIPING AND SYSTEM WIRING DIAGRAMS 2 OF 4 |
| M-302 | REFRIGERANT PIPING AND SYSTEM WIRING DIAGRAMS 3 OF 4 |
| M-303 | REFRIGERANT PIPING AND SYSTEM WIRING DIAGRAMS 4 OF 4 |
| M-304 | HVAC - WATER RISER DIAGRAM |
| M-305 | HVAC - CONTROL DIAGRAMS |
| M-400 | HVAC DETAILS |
| M-401 | HVAC DETAILS |
| M-402 | HVAC DETAILS |

### FIRE ALARM

| | |
|---|---|
| FA-001 | FIRE ALARM - LEGEND, ABBREVIATIONS, AND GENERAL NOTES |
| FA-101 | FIRE ALARM - FLOOR C2 SUB-CELLAR PLAN |
| FA-102 | FIRE ALARM - FLOOR C1 CELLAR PLAN |
| FA-103 | FIRE ALARM - FLOOR 01 PLAN |
| FA-104 | FIRE ALARM - FLOOR 02 PLAN |
| FA-105 | FIRE ALARM - FLOOR 03 PLAN |
| FA-106 | FIRE ALARM - FLOOR 04 PLAN |
| FA-107 | FIRE ALARM - FLOOR 05 PLAN |
| FA-108 | FIRE ALARM - FLOOR 06 PLAN |
| FA-109 | FIRE ALARM - FLOOR 07 PLAN |
| FA-110 | FIRE ALARM - FLOOR 08 PLAN |
| FA-111 | FIRE ALARM - FLOOR 09 PLAN |
| FA-112 | FIRE ALARM - FLOOR 10 PLAN |
| FA-113 | FIRE ALARM - FLOOR 11 PLAN |
| FA-114 | FIRE ALARM - FLOOR 12 PLAN |
| FA-115 | FIRE ALARM - FLOOR 13 PLAN |
| FA-116 | FIRE ALARM - FLOOR 14 PLAN |
| FA-117 | FIRE ALARM - FLOOR 15 PLAN |
| FA-118 | FIRE ALARM - FLOOR 16 PLAN |
| FA-119 | FIRE ALARM - FLOOR 17 PLAN |
| FA-120 | FIRE ALARM - FLOOR 18 PLAN |
| FA-121 | FIRE ALARM - FLOOR 19 PLAN |
| FA-122 | FIRE ALARM - FLOOR 20 PLAN |
| FA-123 | FIRE ALARM - FLOOR 21 PLAN |
| FA-124 | FIRE ALARM - FLOOR 22 ROOF PLAN |
| FA-125 | FIRE ALARM - FLOOR 23 BULKHEAD PLAN |
| FA-200 | FIRE ALARM - RISER DIAGRAM |

### ELECTRICAL

| | |
|---|---|
| E-001 | ELECTRICAL - LEGEND, ABBREVIATIONS, AND GENERAL NOTES |
| E-002 | ELECTRICAL - LIGHTING FIXTURE SCHEDULE |
| E-100L | ELECTRICAL - FLOOR C2 SUB-CELLAR LIGHTING PLAN |
| E-100P | ELECTRICAL - FLOOR C2 SUB-CELLAR POWER PLAN |
| E-101L | ELECTRICAL - FLOOR C1 CELLAR LIGHTING PLAN |
| E-101P | ELECTRICAL - FLOOR C1 CELLAR POWER PLAN |
| E-102L | ELECTRICAL - FLOOR 01 LIGHTING PLAN |
| E-102P | ELECTRICAL - FLOOR 01 POWER PLAN |
| E-103 | ELECTRICAL - FLOOR 02 LIGHTING AND POWER PLAN |
| E-104 | ELECTRICAL - FLOOR 03 LIGHTING AND POWER PLAN |
| E-105 | ELECTRICAL - FLOOR 04 LIGHTING AND POWER PLAN |
| E-106 | ELECTRICAL - FLOOR 05 LIGHTING AND POWER PLAN |
| E-107 | ELECTRICAL - FLOOR 06 LIGHTING AND POWER PLAN |
| E-108 | ELECTRICAL - FLOOR 07 LIGHTING AND POWER PLAN |
| E-109 | ELECTRICAL - FLOOR 08 PLAN LIGHTING AND POWER PLAN |
| E-110 | ELECTRICAL - FLOOR 09 LIGHTING AND POWER PLAN |
| E-111 | ELECTRICAL - FLOOR 10 LIGHTING AND POWER PLAN |
| E-112 | ELECTRICAL - FLOOR 11 LIGHTING AND POWER PLAN |
| E-113 | ELECTRICAL - FLOOR 12 LIGHTING AND POWER PLAN |
| E-114 | ELECTRICAL - FLOOR 13 LIGHTING AND POWER PLAN |
| E-115 | ELECTRICAL - FLOOR 14 LIGHTING AND POWER PLAN |
| E-116 | ELECTRICAL - FLOOR 15 LIGHTING AND POWER PLAN |
| E-117 | ELECTRICAL - FLOOR 16 LIGHTING AND POWER PLAN |
| E-118 | ELECTRICAL - FLOOR 17 LIGHTING AND POWER PLAN |
| E-119 | ELECTRICAL - FLOOR 18 LIGHTING AND POWER PLAN |
| E-120 | ELECTRICAL - FLOOR 19 LIGHTING AND POWER PLAN |
| E-121 | ELECTRICAL - FLOOR 20 LIGHTING AND POWER PLAN |
| E-122 | ELECTRICAL - FLOOR 21 LIGHTING AND POWER PLAN |
| E-123L | ELECTRICAL - FLOOR 22 ROOF LIGHTING PLAN |
| E-123P | ELECTRICAL - FLOOR 22 ROOF POWER PLAN |
| E-124L | ELECTRICAL - FLOOR 23 BULKHEAD AND BULKHEAD ROOF LIGHTING PLANS |
| E-124P | ELECTRICAL - FLOOR 23 BULKHEAD AND BULKHEAD ROOF POWER PLANS |
| E-200 | ELECTRICAL - POWER RISER DIAGRAM |
| E-201 | ELECTRICAL - LOW VOLTAGE RISER DIAGRAM |
| E-300 | ELECTRICAL - PANEL SCHEDULES |
| E-401 | ELECTRICAL - DETAILS |
| E-501 | ELECTRICAL - LIGHTNING PROTECTION DETAILS |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

TITLE SHEET

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

T-000.00

PAGE NUMBER


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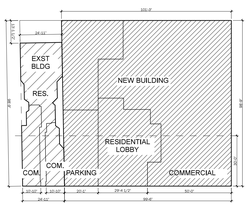
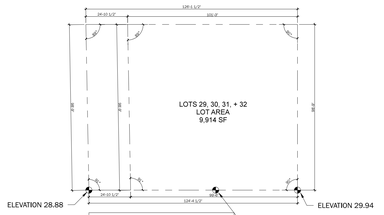
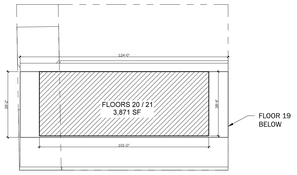



| | FRONTAGE | COMMERCIAL | % |
|---|---|---|---|
| EXST BLDG | 24'-11' | 21'-8" | 86% |
| NEW BUILDING | 99'-6" | 50'-0" | 50% |
| COMBINED | 124'-5" | 71'-8" | 57% |

4 COMMERCIAL STREET FRONTAGE
1/32" = 1'-0"




3 BASE PLANE DIAGRAM
1/32" = 1'-0"

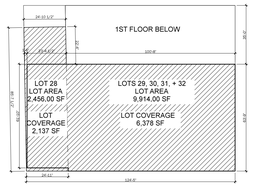



| FLOORS 20 / 21 | |
|---|---|
| AREA | 3,871 SF |

| FLOOR 19 | |
|---|---|
| AREA | 4,858 SF |

3,871 / 4,858 = 79.6%
80% PERMITTED (COMPLIES) PER 43-624(b)(3)(ii)

2 TOP TWO STORIES MAX GROSS AREA
1/32" = 1'-0"




| LOT AREA | |
|---|---|
| LOT 28 | 2,456 SF |
| LOTS 29-32 | 9,914 SF |
| TOTAL | 12,370 SF |

| LOT COVERAGE | |
|---|---|
| LOT 28 | 2,137 SF |
| LOTS 29-32 | 6,378 SF |
| TOTAL | 8,515 SF |

8,515 / 12,370 = 68.8%
70% PERMITTED (COMPLIES) PER 43-622

1 RESIDENTIAL LOT COVERAGE
1/32" = 1'-0"

NFIP
NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0201G

**FIRM**
**FLOOD INSURANCE RATE MAP**

**CITY OF,**
**NEW YORK**
**NEW YORK**
**BRONX, RICHMOND, NEW YORK, QUEENS, AND KINGS COUNTIES**

**PANEL 201 OF 457**

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|---|---|---|---|
| NEW YORK, CITY OF | 360497 | 0201 | G |

PRELIMINARY
DECEMBER 5, 2013

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**
**3604970201G**

**MAP REVISED**

Federal Emergency Management Agency

## LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

| | |
|---|---|
| ZONE A | No Base Flood Elevations determined. |
| ZONE AE | Base Flood Elevations determined. |
| ZONE AH | Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined. |
| ZONE AO | Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined. |
| ZONE AR | Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood. |
| ZONE A99 | Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined. |
| ZONE V | Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined. |
| ZONE VE | Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined. |

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X — Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X ZONE D — Areas determined to be outside the 0.2% annual chance floodplain. Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodplain boundary
0.2% annual chance floodplain boundary
Floodway boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
Limit of Moderate Wave Action
513 — Base Flood Elevation line and value; elevation in feet*
(EL 987) — Base Flood Elevation value where uniform within zone; elevation in feet*

* Referenced to the North American Vertical Datum of 1988

A—A Cross section line
23—23 Transect line
Culvert, Flume, Penstock or Aqueduct
Road or Railroad Bridge
Footbridge
87°07'45", 32°22'30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
5277000FT N 1000-meter Universal Transverse Mercator grid values, zone 18
600000 FT 5000-foot grid values: New York State Plane coordinate system, Long Island zone (FIPSZONE 3104), Lambert Conformal Conic projection
DX5510 × Bench mark (see explanation in Notes to Users section of this FIRM panel)
● M1.5 River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index

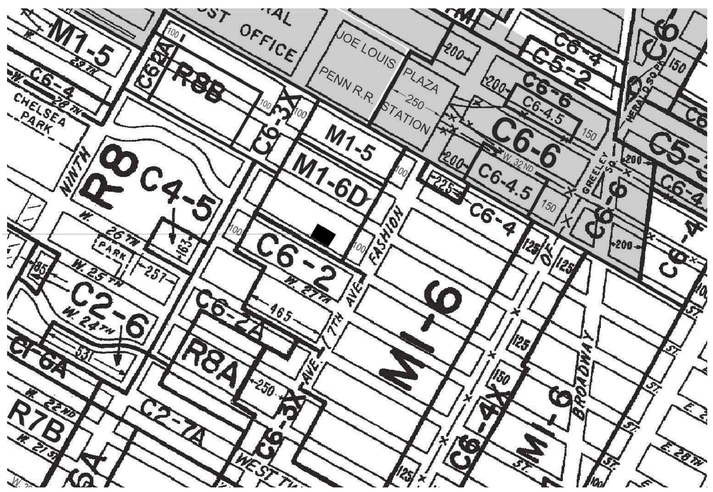
INITIAL NFIP MAP DATE
June 28, 1974
FLOOD HAZARD BOUNDARY MAP REVISIONS
June 11, 1976
FLOOD INSURANCE RATE MAP EFFECTIVE
November 16, 1983
FLOOD INSURANCE RATE MAP REVISIONS

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

MAP SCALE 1" = 500'
250 0 500 1000 FEET
150 0 150 300 METERS

FEMA - FIRM FLOOR INSURANCE RATE MAP
NOTE: SITE IS LOCATED WITHIN ZONE X (UNSHADED)- MINIMAL FLOOD HAZARD, AREA DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN

PROJECT SITE
213-215-217-219 WEST 28TH STREET
NEW YORK, NY 10001
BLOCK: 778
LOT: 28, 29, 30, 31 & 32




ZONING MAP : 8D

## SITE INFORMATION

ADDRESS: 215-217-219 WEST 28TH STREET, NEW YORK, NY 10001

EXISTING ZONING DISTRICT: M1-6D
ZONING MAP: 8D
COMMUNITY BOARD: 105

CONSTRUCTION TYPE: 1-B (2008 NYC BUILDING CODE)
OCCUPANCY CLASS: R-2 (2ND FLOOR TO 8TH FLOOR UNITS)
B (GROUND FLOOR RETAIL)

LOT AREA: 12,370 SF
BLOCK: 778
LOT: 28, 29, 30, 31, & 32 (ENTIRE ZONING LOT)

BUILDING SITE LOTS

213 WEST 28TH STREET
LOT: 32
LOT DIMENSIONS: 24.83 X 98.75
LOT AREA (SF): 2,456.00

215 WEST 28TH STREET
LOT: 31
LOT DIMENSIONS: 24.87 X 98.75
LOT AREA (SF): 2,456.00

217 WEST 28TH STREET
LOT: 30
LOT DIMENSIONS: 24.87 X 98.75
LOT AREA (SF): 2,456.00

219 WEST 28TH STREET
LOT: 29
LOT DIMENSIONS: 24.87 X 98.75
LOT AREA (SF): 2,456.00

AIR RIGHTS LOT
221 WEST 28TH STREET
LOT: 28
LOT DIMENSIONS: 24.92 X 98.75
LOT AREA (SF): 2,456.00
EXISTING GROSS FLOOR AREA (SF): 10,866.20
NUMBER OF TORIES: 6 STORIES
ROOF HEIGHT: 70'

## ZONING OVERVIEW

213-221 W. 28TH ST. - BLOCK: 778 - LOTS: 28, 29, 30, 31, 32

ZONING: M1-6D
USE GROUP: 1.2 (RESIDENTIAL); 5.6 (COMMERCIAL: HOTEL & RETAIL)

| LOT AREAS | | | | | |
|---|---|---|---|---|---|
| 213-219 W 28TH ST. (99.55'W x 98.75'D) | (NEW BUILDING) | LOTS: 29,30,31,32 | 9,914.00 SF | | |
| 221 W 28TH ST. (24.92' W x 98.75'D) | (EXISTING BUILDING) | LOT: 28 | 2,456.00 SF | | |
| | | | | | |
| TOTAL LOT AREA | | | 12,370.00 SF | | |
| BUILDING ZONING AREAS | RESIDENTIAL AREA | NON-RESIDENTIAL AREA | TOTAL AREA | | |
| PROPOSED:213-219 W. 28th St. - (LOTS 29,30,31,32) | 126,655 SF | 7,363 SF | 134,018 SF | REFER TO TABLE ON SHEET Z-001 | |
| EXISTING: 221 W. 28th St. (LOT 28) | 10,327 SF | 839 SF | 11,166 SF | | |
| TOTALS BUILDING ZONING AREA | 137,982 SF | 8,202 SF | 145,184 SF | | |

| ZONING TABLE | | | | | |
|---|---|---|---|---|---|
| REFERENCE | TOPIC | PERMITTED / REQUIRED | | PROPOSED | COMPLIANCE |
| USE | | | | | |
| 41-11 | USE GROUPS: COMMERCIAL | USE GROUPS 4A, 4B, 4C, 5, 6C, 6E, 7A, 9A, 12B | | U.G. 6 | COMPLIES |
| 42-12 | USE GROUPS: COMMERCIAL | USE GROUPS 3A, 6A6B, 6D, 6F, 7B, 7C, 7D, 7E, 8, 9B, 9C, 10A, 10B, 10C, 11, 12A, 12C, 12D, 12E, 13, 14, 16 | | U.G. 6 | COMPLIES |
| 42-481 (a) | RESIDENTIAL USE | RESIDENTIAL USE PERMITTED AS OF RIGHT | | U.G. 2 | COMPLIES |
| 42-485 | STREETSCAPE PROVISIONS | GROUND FLOOR USE TO BE 50% OF STREET FRONTAGE W/ 30' MIN. DEPTH & 50% MIN. TRANSPARENCY; RESIDENTIAL LOBBY 40' MAX. | RETAIL FRONTAGE: 124.47' X 50% = 62.24' | RETAIL FRONTAGE: 71'-8"<br>RESIDENTIAL LOBBY WIDTH 29'-4 1/2"<br>REFER TO DIAGRAM ON SHEET Z-001 AND ELEVATION ON SHEET Z-002 | COMPLIES |
| BULK REGULATIONS | | | | | |
| 43-622 | RESIDENTIAL LOT COVERAGE : INTERIOR/THROUGH LOT | 70% - RESIDENTIAL LEVELS | 12,370 X .70 = 8,659 SF | 213 -219 W 28TH ST - 7,858 SF<br>221 W 28TH ST (EXPOSED PART) - 658 SF<br>TOTAL= 8,516 SF<br>8,516 / 12,370 = 68.8%<br>REFER TO DIAGRAM ON SHEET Z-001 | COMPLIES |
| | | 100% - NON-RESIDENTIAL LEVELS | 12,370 X 1.00 = 12,370 SF | 11,843 SF | COMPLIES |
| 43-625 | REAR YARD | 30'-0" | | 35'-0" | COMPLIES |
| 43-25 | SIDE YARD | NOT REQUIRED (8'-0" MIN. IF PROVIDED) | | NONE | COMPLIES |
| 43-624 (b) (2) | MIN. BASE HEIGHT | 85'-0" | | 100'-1" | COMPLIES |
| | MAX.BASE HEIGHT | 125'- 0'' | | 100'-1" | COMPLIES |
| 43-624 (b) (3) (ii) | MAX.BUILDING HEIGHT | 210'-0" | | 210'-0" | COMPLIES |
| | SKY EXPOSURE PLANE | 4 VERT : 1 HORIZ ABOVE 125'-0" | | 4:1<br>REFER TO DIAGRAM ON SHEET Z-003 | COMPLIES |
| | SKY EXPOSURE PLANE ENCROACHMENT | MORE THAN 15' OFF STREET LINE | | 20'-6 1/2" | COMPLIES |
| | TOP 2 STORIES | 80% OF STORY BELOW | SEE DWG.1 ON SHEET Z-002 | 80% OF STORY BELOW<br>REFER TO DIAGRAM ON SHEET Z-001 | COMPLIES |
| 43-624 (b) (3) (ii) (a)<br>43-624 (b) (3) (ii) (b) | REAR SETBACKS | 1ST: 5' BETWEEN 85'-125' | LEVELS OF SETBACKS TO BE EQUIDISTANT FROM 125' | 1ST: 5'SETBACK AT 90'-10"<br>REFER TO DIAGRAM ON SHEET Z-003 | COMPLIES |
| | | 2ND: 5' BETWEEN 125'-165' | | 2ND: 5' SETBACK AT 159'-2"<br>REFER TO DIAGRAM ON SHEET Z-003 | |
| 43-621 (b) (2) | BASE RESIDENTIAL FAR: | 9 | 12,370 x 9.00 = 111,330 SF | | COMPLIES |
| | ADDITIONAL FAR INCL. HOUSING | 28,273 SF INCL HOUSING PROVIDED / 12,370 =<br>2.26 FAR INCLUSIONARY HOUSING | 12,370 x 2.83 = 35,007 SF | | |
| | | ADDITIONAL FAR = 1.25 X INCL HOUSING FAR<br>ADDITIONAL FAR: 1.25 X 2.26 = 2.83 | | | |
| | ADDITIONAL FAR: 0.25 X NON-RESIDENTIAL FAR | NON RESIDENTIAL FAR:= 8,202 / 12,370 = 0.66<br>ADDITIONAL FAR : 0.25 X 0.66 = 0.17 | 12,370 x 0.17 = 2,103 SF | | |
| | TOTAL SITE FAR | 9.00 + 2.83 + 0.17 = 12.00 | 12,370 x 12.00 = 148,440 SF | | |
| | TOTAL ZOING FLOOR AREA | | 148,440 SF | 145,184 SF (11.74)<br>REFER TO TABLE ON SHEET Z-001 | |
| DENSITY | | | | | |
| 43-623<br>35-40 | ALLOWABLE DWELLING UNITS= ALLOW RES. AREA / DENSITY FACTOR | DENSITY FACTOR = 790 | | | COMPLIES |
| | RESIDENTIAL FAR = ALLOWABLE FAR - COMMERCIAL FAR | TOTAL ALLOWABLE FAR= 12.00<br>TOTAL COMMERCIAL FAR = 8,202 / 12,370 = 0.66 | RESIDENTIAL FAR=<br>12.00 - 0.66 = 11.38 | | |
| | ALLOWABLE RESIDENTIAL AREA = RESIDENTIAL FAR X ZONING LOT SIZE | | 11.40 X 12,370 = 140,770 SF | | |
| | MAX ALLOWABLE DWELLING UNITS ON ZONING LOT | | 141,018 / 790 = 178 D.U. | | |
| | EXISTING DWELLING UNITS ON ZONING LOT | | 221 W 28TH ST = 22 D.U. | | |
| | MAX.PERMITTED NEW DWELLING UNITS | | 178 - 22 = 156 MAX. DWELLING UNITS | 134 NEW DWELLING UNITS | |
| PARKING REQUIREMENTS | | | | | |
| 44-024<br>13-11 | PARKING REQUIREMENTS - RESIDENTIAL | ACCESSORY OFF-STREET PARKING MAY BE PROVIDED FOR NOT MORE THAN 20% OF THE TOTAL NUMBER OF NEW DWELLING UNITS. | PROPOSED # OF UNITS: 134 UNITS X 20% = 27 (MAX. PARKING SPACES) | 27 PARKING SPACES | COMPLIES |
| 13-27 (a) | PARKING AREA REQUIREMENTS | FOR ATTENDED PARKING SPACES: | 180 SF / SPACE MIN.<br>200 SF / SPACE MAX. | 200 SF/SPACE X 27 SPACES = 5,400 SF | COMPLIES |
| 44-024<br>13-12 | PARKING REQUIREMENTS - COMMERCIAL | FOR USE GROUPS 6A, 6C, 10A | 1 PER 4,000 SF MAX. | 8,202 SF / 4,000 = 2 SPOTS PROVIDED | COMPLIES |
| 13-241 | CURB CUT LOCATION | NARROW STREET | | CURB CUT IS ON NARROW STREET | COMPLIES |
| 13-242 (a) | CURB CUT WIDTH | 22' | | 12' | COMPLIES |
| 13-25 | RESERVOIR SPACES | 5% OF TOTAL PARKING SPACES | 29 SPACES X 5% = 1.45 SPACES REQUIRED | 1 RESERVOIR SPACE PROVIDED | COMPLIES |
| 43-02<br>26-41 | STREET TREE REQUIREMENTS | 1 TREE FOR EVERY 25 FEET OF SIDEWALK | 124.47' / 25' = 5 TREES REQUIRED | 5 PROVIDED OR PAID INTO TREE FUND | COMPLIES |
| 36-711 | BICYCLE REQUIREMENTS | 50% OF PROPOSED DWELLING UNITS: 134 UNITS X 50% = 67 MIN. | | 67 BICYCLE SPACES | COMPLIES |
| 44-60 | | SIZE OF ENCLOSED BICYCLE PARKING: 15 SF PER BICYCLE SPACE | 67 (MIN. REQUIRED BICYCLE PARKING) X 15 SF = 1,125 SF | 1,005 SF | COMPLIES |

BUILDING ZONING AREA CALCULATIONS

| | NEW / PROPOSED | | | | | EXISTING | | | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| | 213 - 219 W 28TH ST. | | | | | 221 W 28TH ST. | | | ALL BUILDINGS |
| | RESIDENTIAL GROSS AREA | RESIDENTIAL DEDUCTIONS | RESIDENTIAL ZONING AREA | COMMERCIAL AREA | TOTAL ZONING AREA | RESIDENTIAL AREA | COMMERCIAL AREA | TOTAL AREA | TOTAL AREA |
| SUB CELLAR 2 | | | | | | | | | |
| SUB CELLAR 1 | | | | | | | | | |
| CELLAR | | | | | | | | | |
| FLOOR 1 -GROUND | 2,549 | 0 | 2,549 | 7,363 | 9,912 | 1,092 | 839 | 1,931 | 11,843 |
| FLOOR 2 | 6,328 | 0 | 6,328 | | 6,328 | 1,847 | | 1,847 | 8,175 |
| FLOOR 3 | 6,328 | 0 | 6,328 | | 6,328 | 1,847 | | 1,847 | 8,175 |
| FLOOR 4 | 6,328 | 0 | 6,328 | | 6,328 | 1,847 | | 1,847 | 8,175 |
| FLOOR 5 | 6,328 | 0 | 6,328 | | 6,328 | 1,847 | | 1,847 | 8,175 |
| FLOOR 6 | 6,328 | 0 | 6,328 | | 6,328 | 1,847 | | 1,847 | 8,175 |
| FLOOR 7 | 6,328 | 0 | 6,328 | | 6,328 | | | | 6,328 |
| FLOOR 8 | 6,328 | 0 | 6,328 | | 6,328 | | | | 6,328 |
| FLOOR 9 | 6,328 | 0 | 6,328 | | 6,328 | | | | 6,328 |
| FLOOR 10 | 6,328 | 0 | 6,328 | | 6,328 | | | | 6,328 |
| FLOOR 11 | 7,667 | 0 | 7,667 | | 7,667 | | | | 7,667 |
| FLOOR 12 | 7,605 | 0 | 7,605 | | 7,605 | | | | 7,605 |
| FLOOR 13 | 7,368 | 0 | 7,368 | | 7,368 | | | | 7,368 |
| FLOOR 14 | 7,212 | 0 | 7,212 | | 7,212 | | | | 7,212 |
| FLOOR 15 | 6,954 | 0 | 6,954 | | 6,954 | | | | 6,954 |
| FLOOR 16 | 6,758 | 0 | 6,758 | | 6,758 | | | | 6,758 |
| FLOOR 17 | 5,807 | 0 | 5,807 | | 5,807 | | | | 5,807 |
| FLOOR 18 | 5,183 | 0 | 5,183 | | 5,183 | | | | 5,183 |
| FLOOR 19 | 4,858 | 0 | 4,858 | | 4,858 | | | | 4,858 |
| FLOOR 20 | 3,871 | 0 | 3,871 | | 3,871 | | | | 3,871 |
| FLOOR 21 | 3,871 | 0 | 3,871 | | 3,871 | | | | 3,871 |
| FLOOR 22 -ROOF | | | | | | | | | |
| FLOOR 23- MECH | | | | | | | | | |
| SUB-TOTAL | 126,655 | 0 | | | | | | | |
| TOTAL NEW RESIDENTIAL ZONING AREA | | | 126,655 | | | | | | |
| TOTAL NEW COMMERCIAL AREA | | | | 7,363 | | | | | |
| TOTAL NEW BUILDING ZONING AREA | | | | | 134,018 | | | | |
| TOTAL EXISTING RESIDENTIAL AREA | | | | | | 10,327 | | | |
| TOTAL EXISTING COMMERCIAL AREA | | | | | | | 839 | | |
| TOTAL EXISTING BUILDING AREA | | | | | | | | 11,166 | |
| TOTAL ZONING SITE AREA: | | | | | | | | | 145,184 |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

ZONING
ZONING ANALYSIS + DIAGRAMS

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

Z-001.00

PAGE NUMBER


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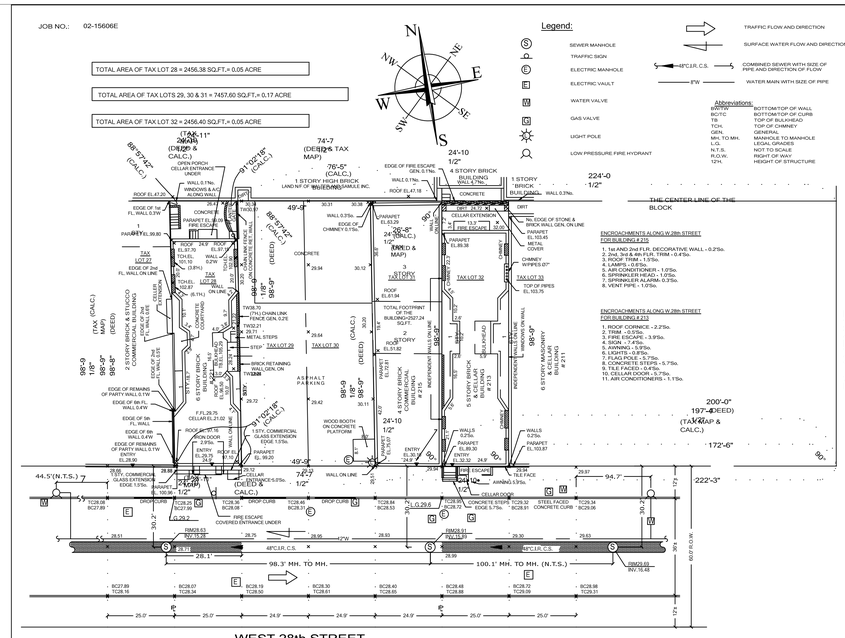
JOB NO.: 02-15606E

TOTAL AREA OF TAX LOT 28 = 2456.38 SQ.FT.= 0.05 ACRE

TOTAL AREA OF TAX LOT 29, 30 & 31 = 7457.60 SQ.FT.= 0.17 ACRE

TOTAL AREA OF TAX LOT 32 = 2456.40 SQ.FT.= 0.05 ACRE




# ARCHITECTURAL SURVEY

OF DESCRIBED PROPERTY

LOCATED AT:
BOROUGH OF MANHATTAN, CITY,
COUNTY AND STATE OF NEW YORK

ADDRESS:
213, 215, 217 & 219 WEST 28th STREET
NEW YORK, NEW YORK 10001

TAX DESIGNATION:
BLOCK: 778, LOTS: 29, 30, 31 AND 32

SURVEYED ON: OCTOBER 15, 2012
AMENDED ON: MAY 29, 2013 (UPDATE)
DECEMBER 13, 2013 (TAX LOT 32 SHOWN)
APRIL 29, 2014 (UPDATE AND MORE DATA ILS FOR LOT 32 SHOWN)

DRAWN BY: M.K. CHECKED BY: AT

NOTES:
1) ELEVATIONS AND ESTABLISHED GRADES SHOWN HEREON REFER TO THE BOROUGH OF MANHATTAN DATUM WHICH IS 2.75 FEET ABOVE NGVD MEAN SEA LEVEL DATUM, 1929 ATT SANDY HOOK.
2) LEGAL GRADES SHOWN HEREON REFER TO THE TOP OF THE CURB TAKEN AT THE PROJECTION OF THE PROPERTY LINES.
3) THE INFORMATION GIVEN ON THIS SURVEY PERTAINING TO SUBSURFACE UTILITIES AND/OR SUBSTRUCTURES IS NOT CERTIFIED AS TO ACCURACY OR COMPLETENESS.
4) SIZES AND TYPES OF SEWERS SHOWN HEREON AS OBTAINED FROM THE NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION RECORDS, SEWER MANHOLE RIM AND INVERT ELEVATIONS SHOWN HEREON OBTAINED BY FIELD MEASUREMENTS.
5) SIZE OF WATER MAIN SHOWN HEREON AS OBTAINED FROM THE CITY OF NEW YORK DEPARTMENT OF ENVIRONMENTAL PROTECTION RECORDS, AS SHOWN ON RELATED MAP.
6) THE OWNER, CONTRACTOR AND/OR HIS AGENTS MUST NOTIFY THE APPROPRIATE UTILITY COMPANIES AND/OR AGENCIES AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION IN ACCORDANCE WITH INDUSTRIAL CODE RULE 53.
7) THIS IS TO CERTIFY THAT THERE ARE NO STREAMS NOR NATURAL WATERCOURSES IN THE PROPERTY AS SHOWN ON THIS SURVEY.

THE OFFSETS OR DIMENSIONS SHOWN FROM THE STRUCTURES TO THE PROPERTY LINES ARE FOR A SPECIFIC PURPOSE AND USE AND THEREFORE ARE NOT INTENDED TO GUIDE OR ACCEPTABLE FOR ANY OTHER PURPOSE OR USE OR IN OTHER AREAS. ADDITIONS TO STRUCTURES AND ANY OTHER CONSTRUCTION.

UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW.

ALTERATION OF A SURVEY BEARING A LICENSED LAND SURVEYOR'S INKED SEAL OR EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE A VALID TRUE COPY.

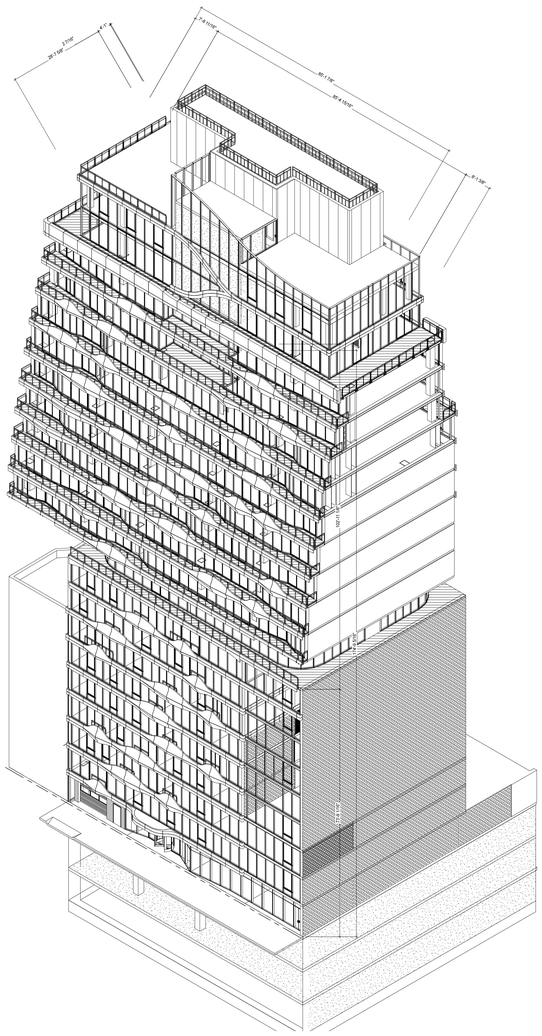
CERTIFICATION INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON RECEIVALE TO THE TITLE COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

THE EXISTENCE OF RIGHT OF WAYS AND/OR EASEMENTS OF RECORD, IF ANY, NOT SHOWN ARE NOT CERTIFIED.

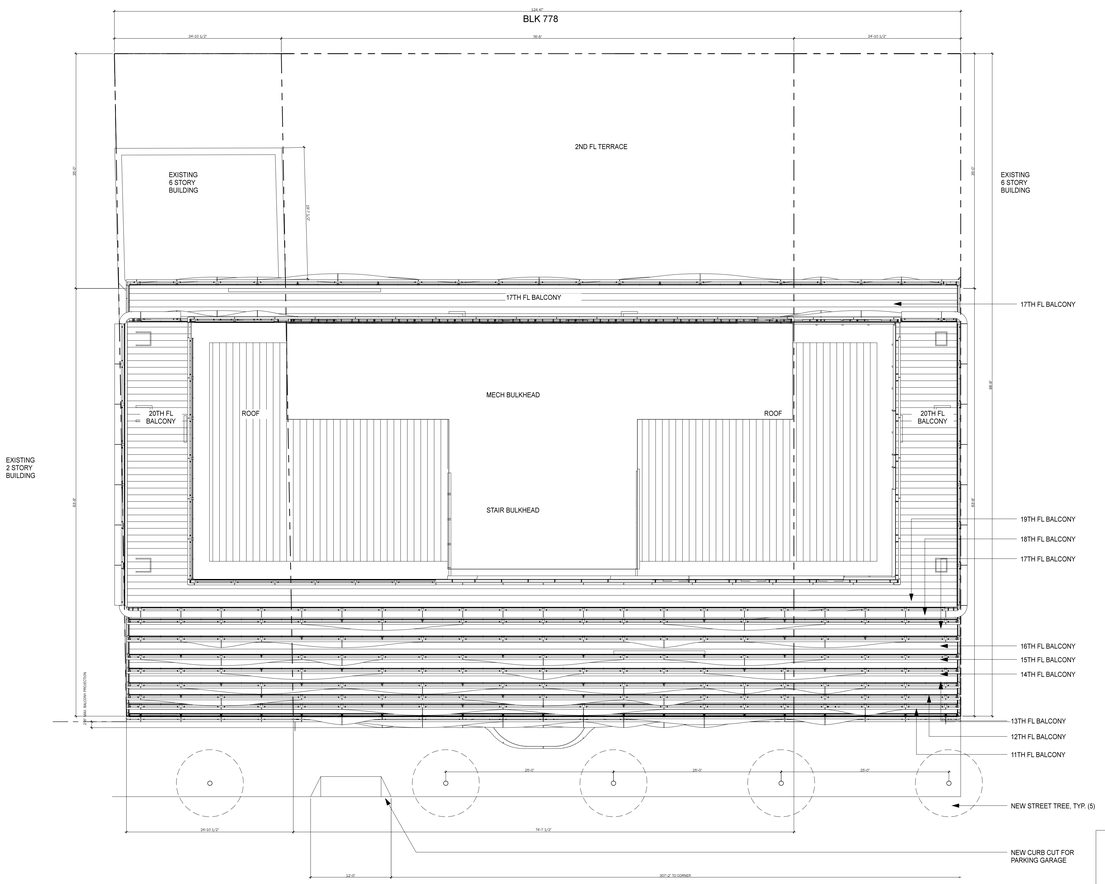
Scale 1" = 20'

LEONARD J. STRANDBERG AND ASSOCIATES
CONSULTING ENGINEERS AND LAND SURVEYORS,
P.C.
61 SOUTH PARKWAY, FARMINGDALE, NY 11735
516-378-6649 212-213-4050 FAX

② SURVEY
1/20" = 1'-0"



③ AXON OVERALL
1/16" = 1'-0"




① ZONING SITE PLAN
1/8" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

ZONING
SITE PLAN, SURVEY, AXON

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

Z-002.00

PAGE NUMBER

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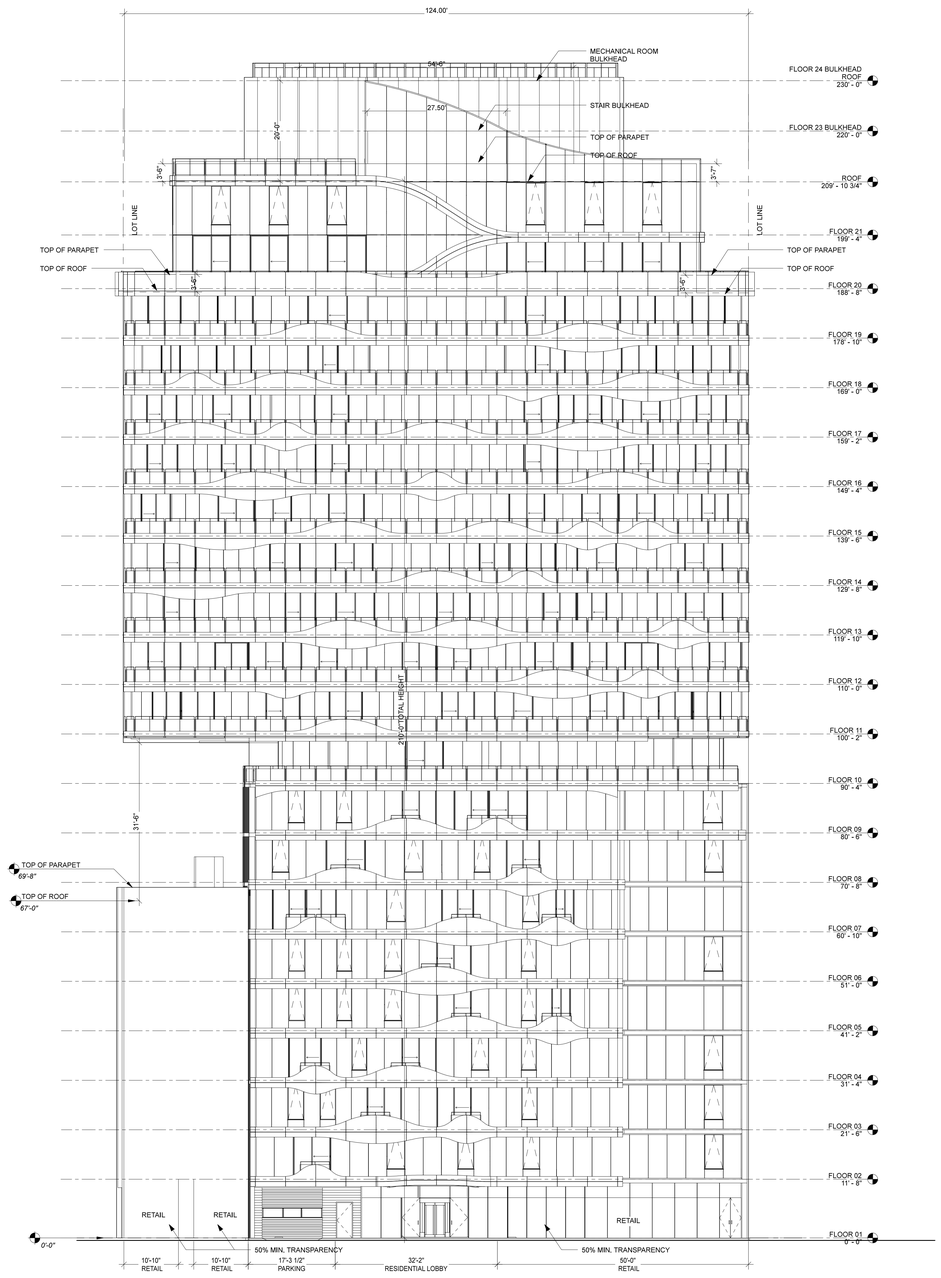
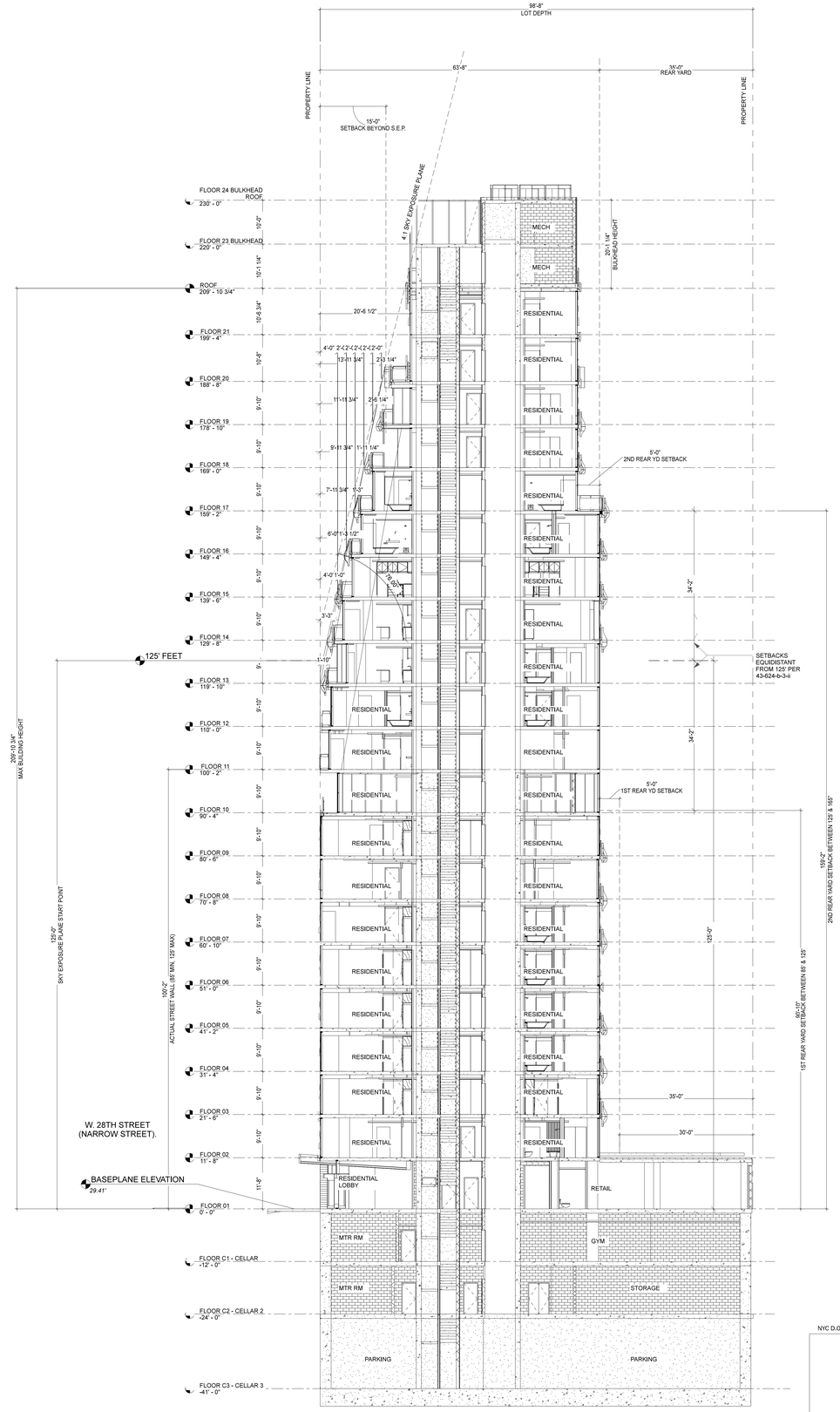



2 ZONING SOUTH ELEVATION
3/32" = 1'-0"




1 ZONING BUILDING SECTION N-S
3/32" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

ZONING
ELEVATION AND SECTION

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

Z-003.00

PAGE NUMBER


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## DWELLING UNIT SCHEDULE

| Floor Level | Unit # | Unit Type | Area (SF) |
|---|---|---|---|
| 01 | E1A | Studio* | 397 |
| 01 | E1B | Studio | 374 |
| 02 | E2A | Studio | 397 |
| 02 | E2B | Studio | 374 |
| 02 | E2C | Studio | 379 |
| 02 | E2D | Studio* | 487 |
| 02 | 2A | Studio | 459 |
| 02 | 2B | 2-Bed | 869 |
| 02 | 2C | 1-Bed | 752 |
| 02 | 2D | 1-Bed* | 896 |
| 02 | 2E | 1-Bed | 769 |
| 02 | EF | 1-Bed | 622 |
| 02 | EG | 3-Bed* | 1,127 |
| 04 | E4A | Studio* | 397 |
| 04 | E4B | Studio | 374 |
| 04 | E4C | Studio | 379 |
| 04 | E4D | Studio | 487 |
| 04 | 4A | Studio | 459 |
| 04 | 4B | 2-Bed* | 869 |
| 04 | 4C | 1-Bed | 752 |
| 04 | 4D | 1-Bed | 896 |
| 04 | 4E | 1-Bed | 769 |
| 04 | 4F | 1-Bed | 622 |
| 04 | 4G | 3-Bed* | 1,127 |
| 04 | E4A | Studio* | 397 |
| 04 | E4B | Studio | 374 |
| 04 | E4C | Studio | 379 |
| 04 | E4D | Studio | 487 |
| 04 | 4A | Studio | 459 |
| 04 | 4B | 2-Bed | 869 |
| 04 | 4C | 1-Bed | 752 |
| 04 | 4D | 1-Bed* | 896 |
| 04 | 4E | 1-Bed | 769 |
| 04 | 4F | 1-Bed | 622 |
| 04 | 4G | 3-Bed* | 1,127 |
| 05 | E5A | Studio* | 397 |
| 05 | E5B | Studio | 374 |
| 05 | E5C | Studio | 379 |
| 05 | E5D | Studio | 487 |
| 05 | 5A | Studio | 459 |
| 05 | 5B | 2-Bed* | 869 |
| 05 | 5C | 1-Bed* | 752 |
| 05 | 5D | 1-Bed | 896 |
| 05 | 5E | 1-Bed | 769 |
| 05 | 5F | 1-Bed | 622 |
| 05 | 5G | 3-Bed | 1,127 |
| 06 | E6A | Studio* | 397 |
| 06 | E6B | Studio | 374 |
| 06 | E6C | Studio | 379 |
| 06 | E6D | Studio | 487 |
| 06 | 6A | Studio | 459 |
| 06 | 6B | 2-Bed* | 869 |
| 06 | 6C | 1-Bed* | 752 |
| 06 | 6D | 1-Bed | 896 |
| 06 | 6E | 1-Bed | 769 |
| 06 | 6F | 1-Bed | 622 |
| 06 | 6G | 3-Bed | 1,127 |
| 07 | 7A | Studio | 459 |
| 07 | 7B | 2-Bed* | 869 |
| 07 | 7C | 1-Bed* | 752 |
| 07 | 7D | 1-Bed | 896 |
| 07 | 7E | 1-Bed | 769 |
| 07 | 7F | 1-Bed | 622 |
| 07 | 7G | 3-Bed | 1,127 |
| 08 | 8A | Studio | 459 |
| 08 | 8B | 2-Bed* | 869 |
| 08 | 8C | 1-Bed* | 752 |
| 08 | 8D | 1-Bed | 896 |
| 08 | 8E | 1-Bed | 769 |
| 08 | 8F | 1-Bed | 622 |
| 08 | 8G | 3-Bed | 1,127 |
| 09 | 9A | Studio* | 459 |
| 09 | 9B | 2-Bed* | 869 |
| 09 | 9C | 1-Bed | 752 |
| 09 | 9D | 1-Bed | 896 |
| 09 | 9E | 1-Bed | 769 |
| 09 | 9F | 1-Bed | 622 |
| 09 | 9G | 3-Bed | 1,127 |

## DWELLING UNIT SCHEDULE

| Floor Level | Unit # | Unit Type | Area (SF) |
|---|---|---|---|
| 10 | 10A | Studio | 459 |
| 10 | 10B | 2-Bed* | 869 |
| 10 | 10C | 1-Bed | 752 |
| 10 | 10D | 1-Bed | 896 |
| 10 | 10E | 1-Bed | 769 |
| 10 | 10F | 1-Bed | 622 |
| 10 | 10G | 3-Bed* | 1,127 |
| 11 | 11A | 2-Bed* | 1,076 |
| 11 | 11B | 1-Bed | 860 |
| 11 | 11C | Studio* | 536 |
| 11 | 11D | 2-Bed | 1,077 |
| 11 | 11E | 2-Bed | 970 |
| 11 | 11F | 1-Bed | 645 |
| 11 | 11G | 1-Bed | 574 |
| 11 | 11H | 2-Bed | 969 |
| 12 | 12A | 2-Bed* | 1,059 |
| 12 | 12B | 1-Bed* | 686 |
| 12 | 12C | 1-Bed | 684 |
| 12 | 12D | 2-Bed | 1,059 |
| 12 | 12E | 2-Bed | 990 |
| 12 | 12F | 1-Bed | 606 |
| 12 | 12G | 1-Bed | 633 |
| 12 | 12H | 2-Bed | 993 |
| 13 | 13A | 2-Bed | 1,405 |
| 13 | 13B | 3-Bed | 1,968 |
| 13 | 13C | 2-Bed | 1,327 |
| 13 | 13D | 2-Bed | 934 |
| 13 | 13E | 2-Bed* | 932 |
| 14 | 14A | 2-Bed | 1,351 |
| 14 | 14B | 3-Bed | 1,860 |
| 14 | 14C | 2-Bed* | 1,308 |
| 14 | 14D | 3-Bed | 1,863 |
| 15 | 15A | 1-Bed* | 648 |
| 15 | 15B | 1-Bed* | 763 |
| 15 | 15C | 1-Bed | 763 |
| 15 | 15D | 1-Bed | 650 |
| 15 | 15E | 1-Bed | 721 |
| 15 | 15F | 1-Bed | 834 |
| 15 | 15G | 1-Bed | 823 |
| 15 | 15H | 1-Bed | 723 |
| 16 | 16A | 2-Bed | 1,341 |
| 16 | 16B | 2-Bed | 1,344 |
| 16 | 16C | 3-Bed | 1,637 |
| 16 | 16D | 3-Bed* | 1,627 |
| 17 | 17A | 2-Bed | 1,174 |
| 17 | 17B | 2-Bed | 1,174 |
| 17 | 17C | 3-Bed | 1,327 |
| 17 | 17D | 3-Bed* | 1,316 |
| 18 | 18A | 4-Bed | 2,151 |
| 18 | 18B | 4-Bed | 2,179 |
| 19 | 19A | 4-Bed | 2,046 |
| 19 | 19B | 4-Bed | 2,043 |
| 20 | 20A | 2-Bed | 1,636 |
| 20 | 20B | 2-Bed | 1,547 |
| 21 | 21A | 2-Bed | 1,536 |
| 21 | 21B | 2-Bed | 1,556 |

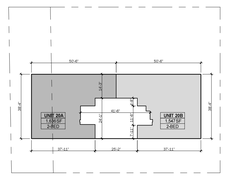
* INCL. UNIT

| UNIT TYPES | INCL. UNITS | MARKET UNITS | TOTAL UNITS | % of INCL. UNIT TOTAL |
|---|---|---|---|---|
| Studio | 7 | 25 | 32 | 21% |
| 1-Bed | 10 | 41 | 51 | 29% |
| 2-Bed | 11 | 20 | 31 | 32% |
| 3-Bed | 6 | 10 | 16 | 18% |
| 4-Bed | 0 | 4 | 4 | 0% |
| TOTAL | 34 | 100 | 134 | |
| TOTAL SF | 28,273 | 88,053 | 116,326 | |

BEDROOM MIX OF AFFORDABLE HOUSING UNITS

| | REQ'D % | PROPOSED | COMPLIANCE |
|---|---|---|---|
| 1 OR MORE BEDROOMS | 25.5 / 34 =75% | 27 / 34 = 79% | COMPLIES |
| 2 OR MORE BEDROOMS | 17 / 34 = 50% | 17 / 34 = 50% | COMPLIES |

COMPLIES PER ZR-23-96(C)(ii)

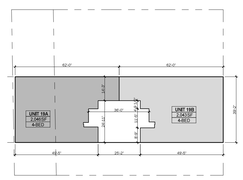


20 FLOOR 20
1/32" = 1'-0"

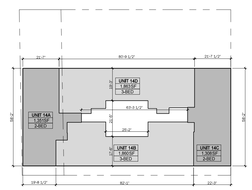
15 FLOOR 15
1/32" = 1'-0"

10 FLOOR 10
1/32" = 1'-0"

5 FLOOR 05
1/32" = 1'-0"

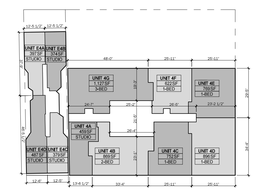


19 FLOOR 19
1/32" = 1'-0"

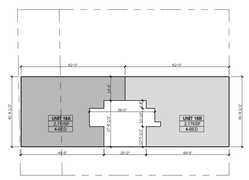


14 FLOOR 14
1/32" = 1'-0"

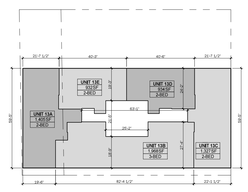
9 FLOOR 09
1/32" = 1'-0"



4 FLOOR 04
1/32" = 1'-0"

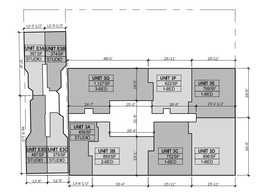


18 FLOOR 18
1/32" = 1'-0"

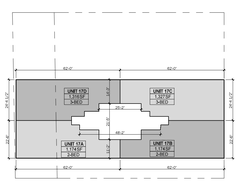


13 FLOOR 13
1/32" = 1'-0"

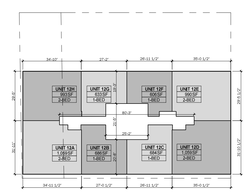
8 FLOOR 08
1/32" = 1'-0"



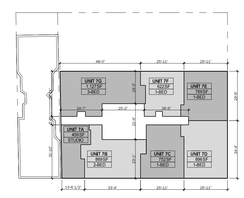
3 FLOOR 03
1/32" = 1'-0"



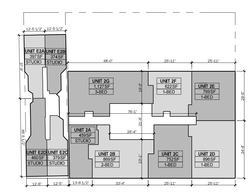
17 FLOOR 17
1/32" = 1'-0"



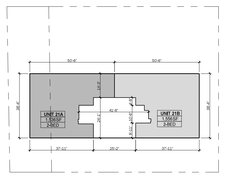
12 FLOOR 12
1/32" = 1'-0"



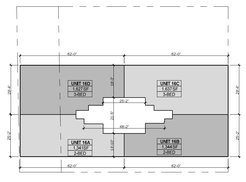
7 FLOOR 07
1/32" = 1'-0"



2 FLOOR 02
1/32" = 1'-0"



21 FLOOR 21
1/32" = 1'-0"



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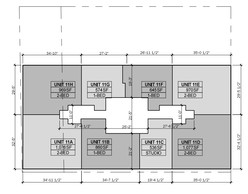

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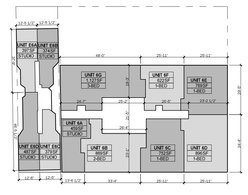

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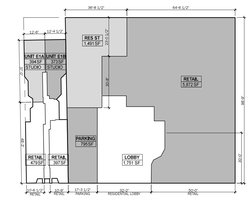

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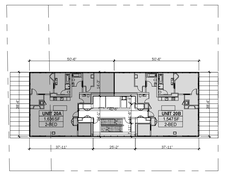

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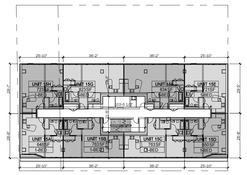

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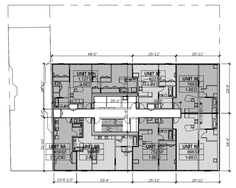

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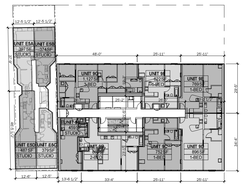

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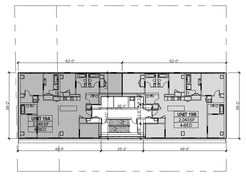

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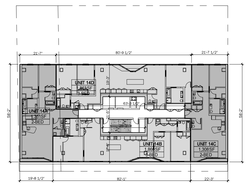

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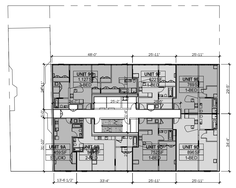

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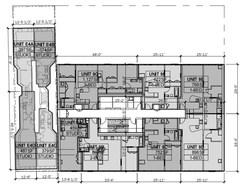

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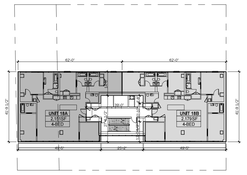

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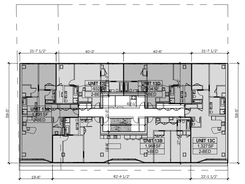

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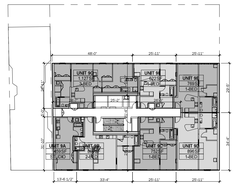

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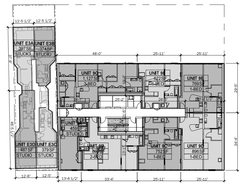

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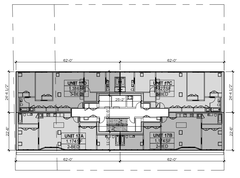

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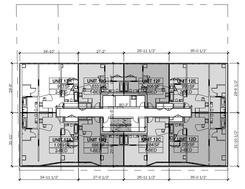

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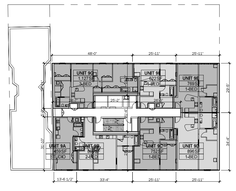

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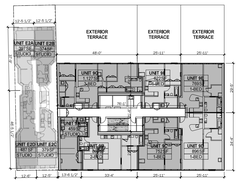


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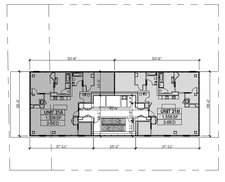

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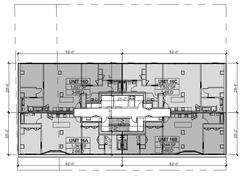

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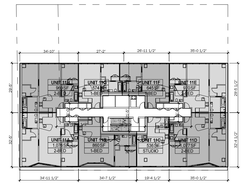

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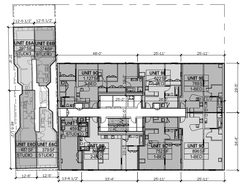

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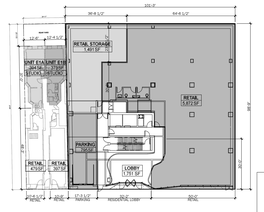


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# LIFE SAFETY NOTES

SECTION BC 1004 OCCUPANT LOAD

1004.1.2 NUMBER BY TABLE 1004.1.2.
THE NUMBER OF OCCUPANTS COMPUTED AT THE RATE OF ONE OCCUPANT PER UNIT OF AREA AS PRESCRIBED IN TABLE 1004.1.2:

| | |
|---|---|
| RESIDENTIAL | 200 GROSS WITHIN DWELLING UNITS |
| MERCANTILE | |
| AREAS ON OTHER FLOORS | 60 GROSS |
| BASEMENT AND GRADE FLOOR AREAS | 30 GROSS |
| STORAGE, STOCK, SHIPPING AREAS | 300 GROSS |

SECTION BC 1005 EGRESS WIDTH

1005.1 MINIMUM REQUIRED EGRESS WIDTH.
THE MEANS OF EGRESS WIDTH SHALL NOT BE LESS THAN THAT REQUIRED BY THIS SECTION. THE TOTAL WIDTH OF MEANS OF EGRESS IN INCHES (MM) SHALL NOT BE LESS THAN THE TOTAL OCCUPANT LOAD SERVED BY THE MEANS OF EGRESS MULTIPLIED BY THE FACTORS IN TABLE 1005.1 AND NOT LESS THAN SPECIFIED ELSEWHERE IN THIS CODE. MULTIPLE MEANS OF EGRESS SHALL BE SIZED SUCH THAT THE LOSS OF ANY ONE MEANS OF EGRESS SHALL NOT REDUCE THE AVAILABLE CAPACITY TO LESS THAN 50 PERCENT OF THE REQUIRED CAPACITY. THE MAXIMUM CAPACITY REQUIRED FROM ANY STORY OF A BUILDING SHALL BE MAINTAINED TO THE TERMINATION OF THE MEANS OF EGRESS.
EXCEPTION: MEANS OF EGRESS COMPLYING WITH SECTION 1024.

TABLE 1005.1 EGRESS WIDTH PER OCCUPANT SERVED

OCCUPANCY (OCCUPANCIES OTHER THAN H-1, H-2 & H-3)
STAIRWAYS 0.3 (INCHES PER OCCUPANT)
OTHER COMPONENTS 0.2 (INCHES PER OCCUPANT)

1005.2 DOOR ENCROACHMENT.
DOORS OPENING INTO THE PATH OF EGRESS TRAVEL SHALL NOT REDUCE THE REQUIRED WIDTH TO LESS THAN ONE-HALF DURING THE COURSE OF THE SWING. WHEN FULLY OPEN, THE DOOR SHALL NOT PROJECT MORE THAN 7 INCHES (178 MM) INTO THE REQUIRED WIDTH.
EXCEPTION: THE RESTRICTIONS ON A DOOR SWING SHALL NOT APPLY TO DOORS WITHIN INDIVIDUAL DWELLING UNITS AND SLEEPING UNITS OF GROUP R-2 AND DWELLING UNITS OF GROUP R-3.

SECTION BC 1008 DOORS, GATES AND TURNSTILES

1008.1.1 SIZE OF DOORS.
THE MINIMUM WIDTH AND HEIGHT OF EACH DOOR OPENING SHALL BE IN ACCORDANCE WITH THIS SECTION.
1008.1.1.1 DOOR WIDTH: THE MINIMUM WIDTH OF EACH DOOR OPENING SHALL BE SUFFICIENT FOR THE OCCUPANT LOAD THEREOF AND SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32 INCHES (813 MM).
EXCEPTIONS:
1. THE MINIMUM AND MAXIMUM WIDTH SHALL NOT APPLY TO DOOR OPENINGS THAT ARE NOT PART OF THE REQUIRED MEANS OF EGRESS IN OCCUPANCIES IN GROUPS R-2 AND R-3.
3. DOOR OPENINGS TO STORAGE CLOSETS LESS THAN 10 SQUARE FEET (0.93 M2) IN AREA SHALL NOT BE LIMITED BY THE MINIMUM WIDTH.

1008.1.2.2 DIRECTION OF SWING.
DOORS SHALL SWING IN THE DIRECTION OF EGRESS TRAVEL WHERE SERVING:
2. ROOMS OR SPACES WITH AN OCCUPANT LOAD OF 50 OR MORE PERSONS.
3. ROOMS OR SPACES REQUIRING MORE THAN ONE EXIT DOOR.

EXCEPTION: DOORS NEED NOT SWING IN THE DIRECTION OF EGRESS TRAVEL FOR EXTERIOR STREET FLOOR EXIT DOORS FROM LOBBIES SERVING ONLY GROUP R-2 OR R-3 OCCUPANCIES.

SECTION BC 1009 STAIRWAYS AND HANDRAILS

1009.1 STAIRWAY WIDTH.
THE WIDTH OF STAIRWAYS SHALL BE DETERMINED AS SPECIFIED IN SECTION 1005.1, BUT SUCH WIDTH SHALL NOT BE LESS THAN 44 INCHES (1118 MM).

1009.2 HEADROOM.
STAIRWAYS SHALL HAVE A MINIMUM HEADROOM CLEARANCE OF 84 INCHES (2134 MM) MEASURED VERTICALLY FROM A LINE CONNECTING THE EDGE OF THE NOSINGS. SUCH HEADROOM SHALL BE CONTINUOUS ABOVE THE STAIRWAY TO THE POINT WHERE THE LINE INTERSECTS THE LANDING BELOW, ONE TREAD DEPTH BEYOND THE BOTTOM RISER. THE MINIMUM CLEARANCE SHALL BE MAINTAINED THE FULL WIDTH OF THE STAIRWAY AND LANDING. PROJECTIONS INTO THE REQUIRED WIDTH SHALL NOT BE LIMITED ABOVE THE MINIMUM HEADROOM HEIGHT.

EXCEPTIONS:
1. IN GROUP R-2 AND R-3 OCCUPANCIES STAIRWAYS SHALL HAVE A MINIMUM HEADROOM CLEARANCE OF 80 INCHES (2032 MM).

1009.3 STAIR TREADS AND RISERS.
STAIR RISER HEIGHTS SHALL BE 7 INCHES (178 MM) MAXIMUM AND 4 INCHES (102 MM) MINIMUM. STAIR TREAD DEPTHS SHALL BE 11 INCHES (279 MM) MINIMUM. THE RISER HEIGHT SHALL BE MEASURED VERTICALLY BETWEEN THE LEADING EDGES OF ADJACENT TREADS. THE GREATEST RISER HEIGHT WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 0.375 INCH (9.5 MM). THE TREAD DEPTH SHALL BE MEASURED HORIZONTALLY BETWEEN THE VERTICAL PLANES OF THE FOREMOST PROJECTION OF ADJACENT TREADS AND AT RIGHT ANGLE TO THE TREAD'S LEADING EDGE. THE GREATEST TREAD DEPTH WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 0.375 INCH (9.5 MM).

EXCEPTIONS:
5. IN GROUP R-2 OCCUPANCIES:
5.1. SUM OF TREADS AND RISERS. THE SUM OF TWO RISERS PLUS ONE TREAD EXCLUSIVE OF NOSING SHALL BE NOT LESS THAN 24 INCHES (610 MM) NOR MORE THAN 251/2 INCHES (648 MM).
5.2. DIMENSIONS OF TREADS AND RISERS. THE MAXIMUM RISER HEIGHT SHALL BE 73/4 INCHES (197 MM) AND THE MINIMUM TREAD DEPTH SHALL BE 91/2 INCHES (241 MM) PLUS NOSING. TREADS MAY BE UNDERCUT A DISTANCE EQUAL TO THE NOSING. A NOSING NOT LESS THAN 3/4 INCH (19 MM) BUT NOT MORE THAN 11/4 INCHES (32 MM) SHALL BE PROVIDED ON STAIRWAYS WITH SOLID RISERS WHERE THE TREAD DEPTH IS LESS THAN 11 INCHES (279 MM).
5.3. TOLERANCES. THE GREATEST RISER HEIGHT, TREAD DEPTH, AND NOSING PROJECTION, WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH (9.5 MM).

1009.3.2 PROFILE.
THE RADIUS OF CURVATURE AT THE LEADING EDGE OF THE TREAD SHALL BE NOT GREATER THAN 0.5 INCH (12.7 MM). BEVELING OF NOSINGS SHALL NOT EXCEED 0.5 INCH (12.7 MM). RISERS SHALL BE SOLID AND VERTICAL OR SLOPED FROM THE UNDERSIDE OF THE LEADING EDGE OF THE TREAD ABOVE AT AN ANGLE NOT MORE THAN 30 DEGREES (0.52 RAD) FROM THE VERTICAL. THE LEADING EDGE (NOSINGS) OF TREADS SHALL PROJECT NOT MORE THAN 1.25 INCHES (32 MM) BEYOND THE TREAD BELOW AND ALL PROJECTIONS OF THE LEADING EDGES SHALL BE OF UNIFORM SIZE, INCLUDING THE LEADING EDGE OF THE FLOOR AT THE TOP OF A FLIGHT.

1009.4 STAIRWAY LANDINGS.
THERE SHALL BE A FLOOR OR LANDING AT THE TOP AND BOTTOM OF EACH STAIRWAY. THE WIDTH OF LANDINGS SHALL NOT BE LESS THAN THE WIDTH OF STAIRWAYS THEY SERVE. EVERY LANDING SHALL HAVE A MINIMUM DIMENSION MEASURED IN THE DIRECTION OF TRAVEL EQUAL TO THE WIDTH OF THE STAIRWAY. SUCH DIMENSION NEED NOT EXCEED 48 INCHES (1219 MM) WHERE THE STAIRWAY HAS A STRAIGHT RUN.

EXCEPTIONS:
2. DOORS OPENING ONTO A LANDING SHALL NOT REDUCE THE LANDING TO LESS THAN 75 PERCENT OF THE REQUIRED WIDTH. WHEN FULLY OPEN, THE DOOR SHALL NOT PROJECT MORE THAN 7 INCHES (178 MM) INTO A LANDING.

1009.6 VERTICAL RISE.
A FLIGHT OF STAIRS SHALL NOT HAVE A VERTICAL RISE GREATER THAN 12 FEET (3658 MM) BETWEEN FLOOR LEVELS OR LANDINGS, EXCEPT THAT THE VERTICAL RISE SHALL NOT BE GREATER THAN 8 FEET (2438 MM) IN GROUP A AND I OCCUPANCIES.

1009.11 HANDRAILS.
STAIRWAYS SHALL HAVE HANDRAILS ON EACH SIDE. HANDRAILS SHALL BE ADEQUATE IN STRENGTH AND ATTACHMENT IN ACCORDANCE WITH SECTION 1607.7. HANDRAILS FOR RAMPS, WHERE REQUIRED BY SECTION 1010.8, SHALL COMPLY WITH THIS SECTION.

1009.11.1 HEIGHT.
HANDRAIL HEIGHT, MEASURED ABOVE STAIR TREAD NOSINGS, OR FINISH SURFACE OF RAMP SLOPE, SHALL BE UNIFORM, NOT LESS THAN 34 INCHES (864 MM) AND NOT MORE THAN 38 INCHES (965 MM).

1009.11.5 HANDRAIL EXTENSIONS.
HANDRAILS SHALL RETURN TO A WALL, GUARD OR THE WALKING SURFACE OR SHALL BE CONTINUOUS TO THE HANDRAIL OF AN ADJACENT STAIR FLIGHT. WHERE HANDRAILS ARE NOT CONTINUOUS BETWEEN FLIGHTS, THE HANDRAILS SHALL EXTEND HORIZONTALLY AT LEAST 12 INCHES (305 MM) BEYOND THE TOP RISER AND CONTINUE TO SLOPE FOR THE DEPTH OF ONE TREAD BEYOND THE BOTTOM RISER.

SECTION BC 1013 EXIT ACCESS

1013.3 COMMON PATH OF EGRESS TRAVEL.
IN OCCUPANCIES OTHER THAN GROUPS H-1, H-2 AND H-3, THE COMMON PATH OF EGRESS TRAVEL SHALL NOT EXCEED 75 FEET (22 860 MM).

EXCEPTIONS:
1. THE LENGTH OF A COMMON PATH OF EGRESS TRAVEL IN AN OCCUPANCY IN GROUPS B, F AND S SHALL NOT BE MORE THAN 100 FEET (30 480 MM), PROVIDED THAT THE BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.1.

SECTION BC 1014 EXIT AND EXIT ACCESS DOORWAYS

1014.1 EXIT OR EXIT ACCESS DOORWAYS REQUIRED.
TWO EXITS OR EXIT ACCESS DOORWAYS FROM ANY SPACE SHALL BE PROVIDED WHERE ONE OF THE FOLLOWING CONDITIONS EXISTS:
1. THE OCCUPANT LOAD OF THE SPACE EXCEEDS THE VALUES IN TABLE 1014.1.
2. THE COMMON PATH OF EGRESS TRAVEL EXCEEDS THE LIMITATIONS OF SECTION 1013.3.
3. WHERE REQUIRED BY SECTIONS 1014.3, 1014.4 AND 1014.5.
EXCEPTION: GROUP I-2 OCCUPANCIES SHALL COMPLY WITH SECTION 1013.2.2.

TABLE 1014.1 SPACES WITH ONE MEANS OF EGRESS

| OCCUPANCY | MAXIMUM OCCUPANT LOAD |
|---|---|
| A, B, E, M, U | 74 |
| R | 20 |

1014.2.1 TWO EXITS OR EXIT ACCESS DOORWAYS.
WHERE TWO EXITS OR EXIT ACCESS DOORWAYS ARE REQUIRED FROM ANY PORTION OF THE EXIT ACCESS, THE EXIT DOORS OR EXIT ACCESS DOORWAYS SHALL BE PLACED A DISTANCE APART EQUAL TO NOT LESS THAN ONE-HALF OF THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE BUILDING OR AREA TO BE SERVED MEASURED IN A STRAIGHT LINE BETWEEN EXIT DOORS OR EXIT ACCESS DOORWAYS. STAIRS SHARING ANY COMMON WALL, FLOORS, CEILINGS, SCISSOR STAIR ASSEMBLIES, OR OTHER ENCLOSURES SHALL BE COUNTED AS ONE EXIT STAIRWAY.

EXCEPTIONS:
1. CORRIDOR MEASUREMENTS. WHERE EXIT ENCLOSURES ARE PROVIDED AS A PORTION OF THE REQUIRED EXIT AND ARE INTERCONNECTED BY A 1-HOUR FIRE-RESISTANCE-RATED CORRIDOR CONFORMING TO THE REQUIREMENTS OF SECTION 1016, THE REQUIRED EXIT SEPARATION SHALL BE MEASURED ALONG THE SHORTEST DIRECT LINE OF TRAVEL WITHIN THE CORRIDOR.
2. REMOTE LOCATION IN SPRINKLERED BUILDINGS. WHERE A BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 OR 903.3.1.2, THE SEPARATION DISTANCE OF THE EXIT DOORS OR EXIT ACCESS DOORWAYS SHALL NOT BE LESS THAN ONE-THIRD OF THE LENGTH OF THE MAXIMUM OVERALL DIAGONAL DIMENSION OF THE AREA SERVED.
3. R-2 OCCUPANCIES. IN GROUP‡ R-2 OCCUPANCIES, WHERE STAIRS ARE ENCLOSED IN WALLS HAVING AT LEAST A 2-HOUR FIRE-RESISTANCE RATING AND CONSTRUCTED OF MASONRY OR MASONRY EQUIVALENT IN ACCORDANCE WITH DEPARTMENT RULES:
3.1. THE EXIT DOORS TO SUCH STAIRS SHALL BE PLACED A DISTANCE APART EQUAL TO NO LESS THAN 15 FEET (4572 MM); AND
3.2. SUCH STAIRS SHALL BE PERMITTED TO SHARE COMMON WALLS, FLOORS, CEILINGS OR SCISSOR STAIRS ASSEMBLIES OR OTHER ENCLOSURES PROVIDED THAT THE CONSTRUCTION SEPARATING THE STAIRS IS ALSO OF AT LEAST A 2-HOUR FIRE-RESISTANCE RATING AND CONSTRUCTED OF MASONRY OR MASONRY EQUIVALENT IN ACCORDANCE WITH DEPARTMENT RULES.

1014.3 BOILER, FURNACE AND INCINERATOR ROOMS.
TWO EXIT ACCESS DOORWAYS ARE REQUIRED IN BOILER, FURNACE AND INCINERATOR ROOMS WHERE THE AREA IS OVER 500 SQUARE FEET (46 M2) AND ANY FUEL-FIRED EQUIPMENT EXCEEDS 400,000 BRITISH THERMAL UNITS (BTU) (422 000 KJ) INPUT CAPACITY. WHERE TWO EXIT ACCESS DOORWAYS ARE REQUIRED, ONE IS PERMITTED TO BE A FIXED LADDER OR AN ALTERNATING TREAD DEVICE. EXIT ACCESS DOORWAYS SHALL BE SEPARATED BY A HORIZONTAL DISTANCE EQUAL TO ONE-HALF THE MAXIMUM HORIZONTAL DIMENSION OF THE ROOM.

SECTION BC 1015 EXIT ACCESS TRAVEL DISTANCE

1015.1 TRAVEL DISTANCE LIMITATIONS.
EXITS SHALL BE SO LOCATED ON EACH STORY SUCH THAT THE MAXIMUM LENGTH OF EXIT ACCESS TRAVEL, MEASURED FROM THE MOST REMOTE POINT WITHIN A STORY TO THE ENTRANCE TO AN EXIT ALONG THE NATURAL AND UNOBSTRUCTED PATH OF EGRESS TRAVEL, SHALL NOT EXCEED THE DISTANCES GIVEN IN TABLE 1015.1.

WHERE THE PATH OF EXIT ACCESS INCLUDES UNENCLOSED STAIRWAYS OR RAMPS WITHIN THE EXIT ACCESS OR INCLUDES UNENCLOSED EXIT RAMPS OR STAIRWAYS AS PERMITTED IN SECTION 1019.1, THE DISTANCE OF TRAVEL ON SUCH MEANS OF EGRESS COMPONENTS SHALL ALSO BE INCLUDED IN THE TRAVEL DISTANCE MEASUREMENT. THE MEASUREMENT ALONG STAIRWAYS SHALL BE MADE ON A PLANE PARALLEL AND TANGENT TO THE STAIR TREAD NOSINGS IN THE CENTER OF THE STAIRWAY.

EXCEPTIONS:
1. TRAVEL DISTANCE IN OPEN PARKING GARAGES IS PERMITTED TO BE MEASURED TO THE CLOSEST RISER OF OPEN STAIRS.
2. IN OUTDOOR FACILITIES WITH OPEN EXIT ACCESS COMPONENTS AND OPEN EXTERIOR STAIRS OR RAMPS, TRAVEL DISTANCE IS PERMITTED TO BE MEASURED TO THE CLOSEST RISER OF A STAIR OR THE CLOSEST SLOPE OF THE RAMP.
3. WHERE AN EXIT STAIR IS PERMITTED TO BE UNENCLOSED IN ACCORDANCE WITH EXCEPTION 8 OR 9 OF SECTION 1019.1, THE TRAVEL DISTANCE SHALL BE MEASURED FROM THE MOST REMOTE POINT WITHIN A BUILDING TO AN EXIT DISCHARGE.

TABLE 1015.1 EXIT ACCESS TRAVEL DISTANCE

| OCCUPANCY | WITH SPRINKLER SYSTEM (FEET) |
|---|---|
| R, S-1 | 200 |
| B | 300 |

SECTION BC 1016 CORRIDORS

1016.1 CONSTRUCTION.
CORRIDORS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THIS SECTION. INTERIOR CORRIDOR WALLS REQUIRED TO BE FIRE-RESISTANCE RATED SHALL COMPLY WITH SECTION 708 FOR FIRE PARTITIONS. PUBLIC CORRIDOR WALLS SHALL COMPLY WITH SECTION 706 FOR FIRE BARRIERS.

TABLE 1016.1.2 PUBLIC CORRIDOR FIRE-RESISTANCE RATING

| OCCUPANCY | REQUIRED FIRE RATING (HOURS) |
|---|---|
| S | 1 |
| B | 1 |
| R (NONCOMBUSTIBLE) | 1 |

1016.2 CORRIDOR WIDTH.
THE MINIMUM CORRIDOR WIDTH SHALL BE AS DETERMINED IN SECTION 1005.1, BUT NOT LESS THAN 44 INCHES (1118 MM).

1016.3 DEAD ENDS.
WHERE MORE THAN ONE EXIT OR EXIT ACCESS DOORWAY IS REQUIRED, THE EXIT ACCESS SHALL BE ARRANGED SUCH THAT THERE ARE NO DEAD ENDS IN CORRIDORS MORE THAN 20 FEET (6096 MM) IN LENGTH.

EXCEPTIONS:
4. IN OCCUPANCIES IN GROUP R-2, THE DEAD END IN A CORRIDOR SHALL NOT EXCEED 40 FEET (12 192 MM). HOWEVER, WHERE THE CORRIDORS ARE COMPLETELY ENCLOSED IN CONSTRUCTION HAVING A 2-HOUR FIRE-RESISTANCE RATING WITH ALL DOORS OPENING INTO THE CORRIDOR BEING SELF-CLOSING AND HAVING A FIRE-RESISTANCE RATING OF 11/2 HOURS, THE LENGTH OF DEAD-END CORRIDOR SHALL NOT EXCEED 80 FEET (24 384 MM).

# BUILDING DEPARTMENT NOTES

1. ALL WORK SHALL COMPLY WITH THE BUILDING CODE OF NEW YORK CITY

2. PRECAUTION SHALL BE TAKEN BY THE CONTRACTOR SO THAT HIS WORK, INCLUDING ALL MATERIALS AND ...STALLATION SHALL NOT AFFECT THE FOLLOWING:

A. EGRESS TO AND FROM TEMPORARY FACILITIES
B. FIRE SAFETY, OR THE CREATION OF A FIRE HAZARD
C. STRUCTURAL SAFETY OF THE BUILDING
D. THE CONTRACTOR SHALL LEAVE THE WORK SITE BROOM CLEAN EACH DAY TO PREVENT THE ACCUMULATION OF DUST AND DEBRIS.
E. THERE SHALL BE NO CREATION OF NOISE OUTSIDE THE NORMAL HOURS OF 8:00 AM TO 5:00 PM.
F. ELECTRICITY, GAS, WATER AND ANY OTHER UTILITIES SHALL NOT BE INTERRUPTED DURING CONSTRUCTION.

3. ALL MATERIALS, ASSEMBLIES, FORMS AND METHODS OF CONSTRUCTION WHICH, IN THEIR USE, COME UNDER THE ...VISIONS OF THE NYC BUILDING CODE SHALL COMPLY WITH SECTION 27-130.

4. ALL SERVICE EQUIPMENT AND MACHINERY AND DEVICES USED IN CONNECTION WITH THE WORK OF THIS CONTRACT WHICH, IN THEIR USE, COME UNDER THE PROVISIONS OF THIS CODE SHALL COMPLY WITH SECTION 27-134. CONTRACTOR SHALL SECURE ALL INSPECTIONS FOR EQUIPMENT OPERATED ON JOB SITE IN CONNECTION WITH THIS CONTRACT.

... BUILDING AND THE WORK UNDER THIS CONTRACT AND ANY SERVICE EQUIPMENT THAT IS PART OF THE CARRYING OUT OF THE WORK OF THIS CONTRACT SHALL BE OPEN AND AVAILABLE FOR INSPECTION BY THE COMMISSIONER OR HIS REPRESENTATIVES AT ALL TIMES. (27-205)

6. ALL MATERIAL HANDLING AND HOISTING EQUIPMENT SHALL CONFORM TO SECTION 27-1054-1064. IT SHALL BE INSTALLED, OPERATED, AND MAINTAINED SO AS TO PREVENT HARM TO THE PUBLIC OR PROPERTY.

7. ALL TEMPORARY FACILITIES NEEDED IN THE CARRYING OUT OF THE WORK OF THIS CONTRACT SHALL CONFORM TO HE NYC BUILDING CODE.

...LL EXISTING DIMENSIONS, LOCATIONS AND CONDITIONS SHALL BE FIELD VERIFIED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BY MEASUREMENTS AT THE JOB SITE AND SHALL TAKE ANY AND ALL OTHER MEASUREMENTS NECESSARY TO VERIFY THE DRAWINGS AND TO PERFORM HIS WORK PROPERLY. SHOULD ANYDIMENSIONS BE AT ...RIANCE WITH EXISTING CONDITIONS, OR SHOULD THERE BE A CONFLICT BETWEEN DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ARCHITECT FOR CLARIFICATION.

9. THE CONTRACTOR SHALL VERIFY ALL DRAWINGS FOR COORDINATION BETWEEN TRADES.

10. THE CONTRACTOR SHALL MAKE NO DEVIATION FROM THE DESIGN DRAWINGS WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT.

# ABBREVIATIONS

| | |
|---|---|
| A.F.F. | ABOVE FINISHED FLOOR |
| A.C. | AIR CONDITIONING |
| A.D. | ACCESS DOOR |
| ALUM. | ALUMINUM |
| & | AND |
| ANOD. | ANODIZED |
| ARCH'L. | ARCHITECTURAL |
| ARCH'T | ARCHITECT |
| @ | AT |
| BA | BATHROOM |
| B.L. | BUILDING LINE |
| BLDG. | BUILDING |
| B.O. | BOTTOM OF |
| BR | BEDROOM |
| B.R. | BACKER ROD |
| BTWN. | BETWEEN |
| CLG. | CEILING |
| CER. | CERAMIC |
| CL. | CLOSET |
| CLR. | CLEAR |
| CN KIT | CHINESE KITCHEN |
| COL. | COLUMN |
| CONC. | CONCRETE |
| CONT. | CONTINUOUS |
| COR | CORRIDOR |
| C.W. | CURTAIN WALL |
| DTL. | DETAIL |
| DEMO. | DEMOLISH |
| DIAM. | DIAMETER |
| DIM. | DIMENSION |
| DL | DUPLEX LOFT |
| DN | DOWN |
| DP | DUPLEX |
| DR | DINING ROOM |
| DWG. | DRAWING |
| E.J. | EXPANSION JOINT |
| EL. | ELEVATION |
| ELEC. | ELECTRIC |
| ENCL. | ENCLOSURE |
| ENG'R. | ENGINEER |
| E.O.S. | EDGE OF SLAB |
| EQUIP. | EQUIPMENT |
| EXH. | EXHAUST |
| EXIST. | EXISTING |
| EXP. JT. | EXPANSION JOINT |
| F.D. | FLOOR DRAIN |
| F.F. | FINISHED FLOOR |
| FL. | FLOOR |
| F.O. | FACE OF |
| F.P. | FIREPROOFING |
| F.R. | FIRE RETARDANT |
| GA. | GAUGE |
| G.F. | GROUND FLOOR |
| GEN. | GENERAL |
| G.W.B. | GYPSUM WALLBOARD |
| GL. | GLASS |
| GYP. BD. | GYPSUM BOARD |
| H M. | HOLLOW METAL |
| HORIZ. | HORIZONTAL |
| HR. | HOUR |
| H.V.A.C. | HEATING, VENTILATING, AIR CONDITIONING |
| I.D. | INSIDE DIAMETER |
| I.G.U. | INSULATED GLASS UNIT |
| INSUL. | INSULATION |
| JAN. CL. | JANITOR'S CLOSET |
| JT. | JOINT |
| KIT | KITCHEN |
| L | LOFT |
| LAM. | LAMINATED |
| LAV. | LAVATORY |
| L.C.C. | LEAD-COATED COPPER |
| LR | LIVING ROOM |
| MACH. | MACHINE |
| MAS. | MASONRY |
| MAX. | MAXIMUM |
| MBR | MASTER BEDROOM |
| MECH. | MECHANICAL |
| MEZZ. | MEZZANINE |
| MTL. | METAL |
| MIN. | MINIMUM |
| MISC. | MISCELLANEOUS |
| M.O. | MASONRY OPENING |
| MOD. BIT. | MODIFIED BITUMEN |
| N.I.C. | NOT IN CONTRACT |
| O.C. | ON CENTER |
| O.D. | OUTSIDE DIAMETER |
| O.G. | OCCUPANCY GROUP |
| OPN'G | OPENING |
| PART'N | PARTITION |
| PL. LAM. | PLASTIC LAMINATE |
| PTD. | PAINTED |
| R | RISERS |
| R.D | ROOF DRAIN |
| REF. | REFERENCE |
| R.C.P. | REFLECTED CEILING PLAN |
| REINF. | REINFORCEMENT |
| REPL. | REPLACE/REPLACEMENT |
| REQ'D | REQUIRED |
| RM. | ROOM |
| R.R. | RETURN REGISTER |
| R.S. | RUBBER SADDLE |
| SEC. | SECONDARY |
| SECT. | SECTION |
| SH. | SHOWER |
| SIM. | SIMILAR |
| S.O. | SLAB OPENING |
| S.P. | STARTING POINT |
| SPEC. | SPECIFICATIONS |
| S.S. | STAINLESS STEEL |
| STL. | STEEL |
| STOR. | STORAGE |
| STR'L. | STRUCTURAL |
| SUSP.CLG. | SUSPENDED CEILING |
| T | TREADS |
| TEL. | TELEPHONE |
| TH | TOWNHOUSE |
| T.O. | TOP OF |
| T.W. | TOP OF WALL |
| TEMP. | TEMPORARY |
| TYP. | TYPICAL |
| U.O.N. | UNLESS OTHERWISE NOTED |
| VERT. | VERTICAL |
| VEST. | VESTIBULE |
| W.I.C. | WALK IN CLOSET |
| W/ | WITH |
| W/I | WITHIN |
| W/O | WITHOUT |
| WD. | WOOD |

# SYMBOLS

| SYMBOL | | SYMBOL | |
|---|---|---|---|
| GG | COLUMN LINE HEAD | 1 / A101 SIM | CALLOUT HEAD |
| 22T DRAWING TITLE 1/8" = 1'-0" | VIEW TITLE | | SECTION HEAD |
| ROOM NAME 101 | ROOM TAG | 88A | WALL TAG |
| | LEVEL HEAD | 440 | WINDOW TAG |
| | SPOT ELEVATION | 101 | DOOR TAG |
| 1 | REVISION TAG | | NORTH ARROW |
| ℄ | CENTER LINE | | |
| PT-5 | KEYNOTE | | |

# GENERAL NOTES

1. WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. DRAWINGS ARE NOT TO BE SCALED. ALL WORK SHALL BE LAID OUT BY DIMENSIONS.

2. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND ARCHITECT'S OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

3.ALL CONSTRUCTION, DIMENSIONS, AND DETAILS SHALL CONCUR WITH AND BE DETERMINED FROM THESE DRAWINGS ONLY.

... MATERIALS, ASSEMBLIES, FORMS, AND METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT TO BE INCORPORATED IN THE WORK SHALL BE IN STRICT ACCORDANCE WITH THE LATEST EDITION OF THE ASTM SPECIFICATIONS APPLICABLE, AND TO CONFORM TO THE STANDARDS AND RECOMMENDATIONS OF THE VARIOUS TRADE INSTITUTES (ACI, AISC, ETC.) WHERE APPLICABLE. ALL MATERIALS INCORPORATED INTO THE WORK SHALL BE NEW AND SHALL COMPLY WITH THE REQUIREMENTS OF SECTION C26-106.2.

5. CONTRACTORS SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGES, COLLAPSE, DISTORTIONS, AND OFF-ALIGNMENT ACCORDING TO APPLICABLE CODES, STANDARDS AND GOOD PRACTICE.

...STRUCTION SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL CODES, ORDINANCES, RULES, AND REGULATIONS PERTAINING TO LABOR AND MATERIALS.

7. ALL NOTES HEREIN MENTIONED WITH THOSE ON THE VARIOUS DRAWINGS SHALL APPLY TO ALL ...S AND FORM PART OF THE CONTRACT.

8. EACH CONTRACTOR WILL BE HELD STRICTLY RESPONSIBLE FOR HIS WORK. ANY DISCREPANCIES IN THE PLANS OR DETAILS SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT.

...CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE NEW ...RK CITY BUILDING CODE.

10. THE OWNER SHALL BE RESPONSIBLE FOR THE SAFE MAINTENANCE OF THE BUILDING AND ITS FACILITIES (C26-105.0).

11. ALL MATERIALS, ASSEMBLIES, FORMS AND METHODS OF CONSTRUCTION AND SERVICE EQUIPMENT SHALL MEET THE FOLLOWING REQUIREMENTS:

A. IT SHALL HAVE BEE ACCEPTED PRIOR TO THE EFFECTIVE DATE OF THE CODE BY THE BOARD, OR
B. SHALL HAVE BEEN ACCEPTED FOR USE UNDER THE PRESCRIBED CODE TEST METHODS BY THE COMMISSIONER, OR
C. APPROVED BY THE BOARD OF STANDARDS AND APPEALS (C26-106.2).

12.ALL ELEVATIONS SHALL BE REFERRED TO DATUM USED BY TOPOGRAPHICAL BUREAU, BOROUGH PRESIDENT OF MANHATTAN, WHICH IS 2.75 ABOVE THE U.S. COAST AND GEODETIC SURVEY MEAN SEA LEVEL DATUM AT SANDY HOOK. ALL ELEVATIONS INDICATED ARE ACTUAL ELEVATIONS AND REFER TO DATUM USED BY TOPOGRAPHICAL BUREAU, BOROUGH PRESIDENT'S OFFICE, MANHATTAN.

13. AT LEAST 24 HOUR WRITTEN NOTICE SHALL BE GIVEN TO THE COMMISSIONER BEFORE COMMENCEMENT OF WORK (C26-118.5).

14. FIVE DAYS PRIOR NOTICE SHALL BE GIVEN TO ADJOINING LOT OWNERS AFFECTED BY FOUNDATION, EARTHWORK, OR DEMOLITION WORK (C26-112.3 & C26-113.3).

15. AN ACCURATE ANDCOMPLETE FINAL SURVEY, MADE BY A LICENSED SURVEYOR, SHALL BE SUBMITTED AFTER COMPLETION OF WORK SHOWING THE LOCATION OF ANY NEW BUILDING AND/OR ANY EXTENSION TO AN EXISTING BUILDING SHOWING ELEVATION OF FIRST FLOOR, FINISHED GRADES OF OPEN SPACES, ESTABLISHED CURB LEVEL, LOCATION OF OTHER STRUCTURE ON LOT, LOCATION AND BOUNDARIES OF LOT (C26-121.7), APPLICATION FOR CERTIFICATE OF OCCUPANCY.

16. POSTED OCCUPANCY AND USE: ALL BUILDINGS SHALL BE POSTED WITH A SIGN IN A FORM PRESCRIBED BY THE DEPARTMENT, PERMANENTLY AFFIXED, PLACED IN A CONSPICUOUS LOCATION IN PUBLIC HALL OR CORRIDOR, STATING LIVE LOADS AND OCCUPANTS LOADS IN THE BUILDING AND ALL PARTS THEREOF (C26-122.1).

17. THE FOLLOWING ITEMS SHALL BE SUBJECT TO INSPECTION:

A. SPECIAL INSPECTIONS

1. STRUCTURAL STEEL - WELDING
2. CONCRETE - CAST-IN-PLACE
3. SOILS - INVESTIGATIONS (BORING/TEST PITS)
4. PILE FOUNDATIONS & DRILLED PIER INSTALLATION
5. SPRAYED FIRE-RESISTANT MATERIALS
6. MECHANICAL SYSTEMS
7. STRUCTURAL SAFETY - STRUCTURAL STABILITY
8. SPRINKLER SYSTEMS
9. STANDPIPE SYSTEMS
10. HEATING SYSTEMS
11. CHIMNEYS
12. CONCRETE TEST CYLINDER
13. CONCRETE DESIGN MIX

B. PROGRESS INSPECTIONS

1. FOOTING AND FOUNDATIONS
2. FRAME INSPECTION
3. ENERGY CODE COMPLIANCE INSPECTIIONS
4. FIRE-RESISTANCE RATED CONSTRUCTION

18. ALL MATERIALS, ASSEMBLIES AND METHODS OF CONSTRUCTION REGULATED BY THE CODE AND NOT LISTED ABOVE SHALL BE SUBJECT TO SEMI-CONTROLLED INSPECTION BY THE PERSON SUPER INTENDING THE CONSTRUCTION. SIGNED COPIES OF ALL TEST AN INSPECTION REPORTS SHALL BE FILED WITH THE BUILDING DEPARTMENT.

19. ALL MATERIALS OR ASSEMBLIES REQUIRED TO HAVE A FIRE RESISTANCE RATING SHALL COMPLY WITH ONE OF THE FOLLOWING:

A. IT SHALL CONFORM WITH NFBU "FIRE RESISTANCE RATINGS - DECEMBER 1964", OR
B. IT SHALL HAVE BEEN TESTED IN ACCORDANCE WITH ASTM E-119-1961, "STANDARD METHODS OF FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS" AND ACCEPTED BY THE COMMISSIONER, OR
C. IT SHALL HAVE BEEN ACCEPTABLE PRIOR TO THE EFFECTIVE DATE OF THE CODE.

20. LINTELS SUPPORTING MASONRY WALLS OVER 4 FEET IN WIDTH, SHALL BE FIRE PROTECTED WITH MATERIALS HAVING THE REQUIRED FIRE RESISTANCE RATING OF THE WALL SUPPLIED (C26-502.4).

21. OPENING PROTECTIVES INCLUDING FRAMES, SELF-CLOSING DEVICES AND HARDWARE SHALL COMPLY WITH ASTM E-152-1966 "STANDARD METHODS OF FIRE TEST OF DOOR ASSEMBLIES" AND ASTM E-163-1965 IN ACCORDANCEWITH NFPA NO. 8-1967 "INSTALLATION OF FIRE PERFORMANCE RATING, AND SHALL HAVE BEEN ACCEPTED BY THE COMMISIONER OR THE BOARD OF STANDARDS AND APPEALS. (C26-504.4).

22. ROOF SHALL BE COVERED WITH CLASS "A" ROOF COVERING MEETING THE REQUIREMENTS OF RS5-9 "ROOF COVERING CLASSIFICATIONS" OR RS5-10 ASTM E-108/65 "STANDARD METHODS OF FIRE TESTS OF ROOF COVERINGS".

23. DUCTS, PIPES AND CONDUITS PASSING THROUGH RATED CONSTRUCTION SHALL HAVE SPACES NOT EXCEEDING 1/2" PACKED WITH "THEREMOFIBER" OR MINERAL WOOL AND CLOSED OFF WITH CLOSE FITTING METAL ESCUTCHEONS. AGGREGATED NET AREA OF SUCH OPENING SHALL NOT EXCEED 25 SUARE INCHES IN ANY 100 SQUARE FEET OF WALL OR FLOOR AREA, UNLESS PROTECTED BY RATED SELF-ENCLOSING DEVICES (C26-504.5).

24. FIRESTOPPING: CONCEALED SPACES WITHIN PARTITIONS, WALLS, FLOORS, ROOFS, STAIRS, FURRED PIPE SPACES, COLUMN ENCLOSURES, ETC. SHALL BE FIRESTOPPED (EXCEPT WHERE CONCEALED SPACE IS SPRINKLED) WITH NON-COMBUSTIBLE FIRESTOPPING MAY BE MASONRY SET IN MORTAR, CONCRETE 3/4" THICK, SHEET METAL OF ATLEAST 0.002" THICK, SOLID METAL STRUCTURAL MEMBERS, 1/4" MINIMUM CEMENT BOARD OF EQUIVALENT MATERIALS, MINERAL, SLAG, OR ROCKWOOL WHEN COMPACTED INTO CONFINED RIGID SPACE (C26-504.7).

24A. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF OTHER SUBCONTRACTORS
AND TRADES.

25. INTERIOR FINSIH: MATERIALS SHALL BE CLASSIFIED IN ACCORDANCE WITH THE SURFACE FLAMESPREAD RATING
OBTAINED AS PRESCRIBED IN ASTM E-84-1961 "STANDARD METHOD OF TEST FOR SURFACE BURNING CHARACTERISTIC OF BUILDING MATERIALS" AS PER C26-504.

26. ALL EXITS SHALL BE KEPT READILY ACCESSIBLE AND UNOBSTRUCTED AT ALL TIMES.

27. STAIRS SHALL HAVE HANDRAILS ON EACH SIDE (EXCEPT THAT STAIRS LESS THAN 44" WIDE SHALL HAVE A HANDRAIL ON ONE SIDE ONLY). HANDRAILS SHALL PROVIDE A FINGER CLEARANCE OF 1-1/2" AND SHALL PROJECT NOT MORE THAN 3-1/2" INTO REQUIRED STAIR WIDTH. STAIRS MORE THAN 88" WIDE SHALL HAVE INTERMEDIATE HANDRAILS. HEIGHT OF HANDRAIL SHALL BE BETWEEN 30" AND 34" ABOVE THE TREAD NOSING. HANDRAILS SHALL BE RETURNED TO WALLS AND POSTS AT THEIR TERMINATION. MATERIALS OF HANDRAILS SHALL HAVE A FLAMESPREAD RATING NOT EXCEEDING 150. HANDRAILS SHALL BE DESIGNED TO RESIST A SIMULTANEOUS APPLICATION OF A LATERAL FORCE OF 40 P/LF AND VERTICAL LOAD OF 50 P/LF. LANDINGS AND PLATFORMS SHALL BE MAXIMUM 7-3/4" HIGH, TREADS MINIMUM 9-1/2" WIDE EXCLUSIVE OF NOSING SHALL NOT BE LESS THAN 24" NOR MORE THAN 25-1/2".

28. TREADS, STRINGERS, AND LANDINGS SHALL BE BUILT OF OR SURFACED WITH NONSKID MATERIALS.

29. FINISH FLOORING IN ALL EXITS SHALL BE OF NON-COMBUSTIBLE MATERIALS (C26-504.13).

30. ILLUMINATION OF AT LEAST 5 FOOT CANDLES MEASURED AT THE FLOOR LEVEL SHALL BE MAINTAINED CONTINUOUSLYIN EXITS AND THEIR ACCESS FACILITIES (C26-605.1).

31. EXIT LIGHTING SHALL BE ON CIRCUITS THAT ARE SEPARATE FROM ANY OTHER CIRCUITS, TAKEN OFF AHEAD OF THE MAIN SWITCH.

32. WHERE REQUIRED, LOCATIONS OF EVERY EXIT ON EVERY FLOOR SHALL BE CLEARLY INDICATED BY EXIT SIGNS,
PLACED, IF REQUIRED, AT AN ANGLE WITH THE EXIT OPENING. INSTALL DIRECTIONAL SIGNS TO SERVE AS GUIDE FROMALL PORTIONS OF THE CORRIDOR OR FLOOR, SIGNS SHALL BE ON SEPARATE CIRCUITS, TAKEN OFF AHEAD OF THE MAIN SWITCH (C26-606.1).

33. EXIT SIGNS SHALL BE INTERNALLY LIGHTED, HAVING AN INITIAL BRIGHTNESS OF THE LETTERS OF AT LEAST 25 FEET LAMBERT. LETTERS SHALL BE RED, THE BACKGROUND SHALL BE WHITE, LETTERS SHALL BE LOCK LETTERING, AT LEAST 4-1/2" HIGH, WITH 9/16" STROKES.

34. BUILDING ENTRANCE DOORS AND OTHER EXTERIOR DOORS SHALL BE PROVIDED WITH HEAVY DUTY LOCK SETS
WITH AUXILIARY LATCH BOLTS TO PREVENT THE LATCH FROM BEING MANIPULATED BY OTHER THAN A KEY
(C26-604.4(J)A).

35. ALL OPENABLE WINDOWS SHALL BE EQUIPPED WITH SASH LOCKS DESIGNED TO BE OPENABLE FROM THE INSIDE
ONLY (C26-604.(J)(2)C).

36. CORRIDORS AND EXIT PASSAGEWAYS SHALL HAVE A MINIMUM CLEAR HEIGHT OF 7'-6" FOR AT LEAST 75% OF THE FLOOR AREA WITH NO POINT LESS THAN 7'-0" IN HEIGHT. PROJECTION BELOW THE CEILING SHALL NOT OBSTRUCT FULL VIEW OF EXIT SIGNS (C26-604.2(B)).

37. CONDUITS IN FIRE-RATED PARTITIONS WILL NOT EXCEED 3/4" DIAMETER. OUTLETS IN SUCH PARTITIONS SHALL
BE BACKED UP WITH APPROVED MATERIALS.

38.NO CONDUITS, PIPES, MEDICINE CABINETS, ETC. SHALL ENCROACH UPON FIRE RATED PARTITIONS ENCLOSING PUBLIC CORRIDORS, STAIRS, ELEVATOR SHAFTS OR VENT SHAFTS.

39.EXIT DOORS SHALL BE READILY OPENABLE AT ALL TIMES FROM THE SIDE FROM WHICH EGRESS IS TO BE MADE. DOORS OPENING INTO INTERIOR ENCLOSED STAIR SHALL NOT BE LOCKED FROM EITHER SIDE EXCEPT THAT DOORS MAY BE LOCKED TO PREVENT ACCESS TO THE STAIR FROM THE OUTDOORS AT THE STREET LEVEL.

40. ALL WIRE GLASS IN RATED DOORS AND WINDOWS WILL BE OF A TYPE APPROVED BY THE BOARD OF STANDARDS AND APPEALS.

41. ALL CLEANING OF WINDOWS WILL BE IN CONFORMITY WITH THE WINDOW CLEANING CODE.

42. 24 HOUR ILLUMINATION TO BE PROVIDED ADJACENT TO THE MAIL BOXES.

43. KITCHENETTES SHALL HAVE A MAXIMUM FLOOR AREA OF 59 SQUARE FEET AS PER SECTION 33 MULTIPLE DWELLING CODE.

44. ALL INTERIOR TOILETS SHALL BE MECHANICALLY VENTILATED IN ACCORDANCE WITH 26-1207.3 OF THE BUILDING CODE.

45. SUSPENDED CEILINGS SHALL COMPLY WITH SECTION C26-504.12 OF THE BUILDING CODE, WITH METAL HANGERS, PURLINS AND RUNNERS AS REQUIRED.

46. ALL DOORS TO REQUIRED EXIT STAIRS SHALL BE 3'-0" WIDE EXCEPT IF OTHERWISE NOTED.

47. DOORS AND ASSEMBLIES SHALL HAVE THE FOLLOWING FIRE RESISTIVE RATINGS (C26-604.4) : DOORS TO STAIRS 1-1/2 HOUR, EXCEPT WHERE OTHERWISE NOTED; DOORS TO ELEVATOR SHAFT 1-1/2 HOUR.

48. CONCRETE BLOCK SHALL BE TYPE APPROVED BY THE BOARD OF STANDARDS AND APPEALS, SUBMIT B.S.A. OR M.E.A. CERTIFICATION TO ARCHITECT.

49. ALL MASONRY WALLS SHALL BE LAID WITH MORTAR CONSISTING OF ONE PART PORTLAND CEMENT, ONE PART LIME, AND SIX PARTS SAND, SEE SPECIFICATION.

50. ELEVATOR SHAFTS SHALL BE ENCLOSED WITH 2 HOUR FIRE RATING IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE, TABLE 3-4.

51. INTERIOR REQUIRED STAIR SHALL BE ENCLOSED WITH 2 HOUR FIRE RATING IN ACCORDANCE WITH NEW YORK CITY BUILDING CODE, TABLE 3-4.

52. ALL VENT DUCT SHAFTS SHALL BE ENCLOSED WITH 2 HOUR ENCLOSURE. NO DUCT VENTS TO PASS THROUGH STAIR ENCLOSURES. 1-1/2 HOUR AUTOMATIC CLOSING FIRE DAMPERS TO BE INSTALLED IN VENT DUCTS WHEN THEY PIERCE PUBLIC CORRIDORS.

53. STANDPIPE WILL BE INSTALLED IN ACCORDANCE WITH SECTION C26-1702.1 OF THE BUILDING CODE. SEPARATE STANDPIPE APPLICATION WILL BE FILED.

54. NO WORK TO BE DONE BEYOND BUILDING LINES WITHOUT APPROVAL OF THE DEPARTMENT OF HIGHWAYS.

55. SIDEWALKS TO BE LAID IN ACCORDANCE WITH RULES OF THE DEPARTMENT OF HIGHWAYS. BUILDERS PAVEMENT PLAN TO BE FILED UNDER SEPARATE APPLICATION AS PER SECTION 27-204.

56. ALL PAVED WALKS, SURFACES, AND AREAWAYS WILL BE DRAINED ADEQUATELY WITHIN THE SITE.

57. GAS APPLIANCES TO COMPLY WITH SECTION 64 M.D.L., C26-1504, B.C.

58. VENTILATION OF EACH REQUIRED STAIR EXTENDING TO THE ROOF WILL CONSIST OF WINDOWS AND LOUVERS MINIMUM 20 SQUARE FEET, WITH 1/8" WIRE GLASS OF GLAZING IN WINDOWS MINIMUM 144 SQUARE FEET OF LOUVER (C26-604), 8 B.C. AT ROOF.

59. ALL OPENINGS TO ELEVATOR SHAFTS WILL BE PROVIDED WITH DOORS HAVING A 1-1/2 HOUR RATING. ALL DOORS TO BE SELF-CLOSING AND AT OPTION OF THE OWNER PROVIDED WITH VISION PANEL OF APPROVED TYPE CLEAR WIRE PLATE GLASS.

60. SEPARATE ELEVATOR PERMIT TO BE OBTAINED.

61. RADIO AND T.V. WIRES AND ANTENNA SHALL COMPLY WITH SECTION 62 M.D.L. AND SHALL BE PLACED A MINIMUM OF 10'-0" ABOVE HIGHEST POINT OF ROOF.

62. WALLS TO BE ANCHORED TO COLUMNS AS PER RS-10-1, SECTION 9.

63. ALL CORNERS OF PARAPET WALLS SHALL BE REINFORCED WITH CORROSION RESISTANT STEEL TIES AT VERTICAL INTERVALS OF 12", SAME SHALL EXTEND AROUND CORNERS FOR 4'-0" IN BOTH DIRECTIONS AND SPLICES SHALL BE LAPPED AT LEAST 6".

64. PARTITIONS SHALL REST DIRECTLY UPON THE CONCRETE FLOOR CONSTRUCTION AND SHALL EXTEND TO THE UNDERSIDE OF CONCRETE CONSTRUCTION OF THE FLOOR OR ROOF ABOVE.

65. PIPE SPACE AND WALL FURRINGS SHALL CONSIST OF METAL CHANNELS AND 5/8" GYPSUM WALLBOARD EXCEPT AS OTHERWISE SHOWN.

66. A MINIMUM CEILING HEIGHT OF 8'-0" SHALL BE MAINTAINED IN ALL LIVING ROOMS.

67. ALL COMBUSTIBLE FLOORING TO HAVE FLAME SPREAD RATING IN ACCORDANCE WITH SUB-ARTICLE 504, B.C..

68. WALLS, PARTITIONS AND FLOOR-CEILING CONSTRUCTION SEPARATING DWELLING UNITS FROM EACH OTHER OR FROM PUBLIC CORRIDORS OR STAIRS SHALL HAVE SOUND TRANSMISSION CLASS MINIMUM RATING OF 50 FOR AIRBORNE NOISE (C26-1208.2). APARTMENT ENTRANCE DOORS SHALL HAVE SOUND TRANSMISSION CLASS MINIMUM RATING OF 35 FOR AIRBORNE NOISE.

69. PENETRATION OF OPENINGS IN WALLS, PARTITIONS OR FLOORS FOR PIPE SLEEVES, MEDICINE CABINETS, HAMPERS, ELECTRIC DEVICES, ETC. SHALL BE PACKED, SEALED LINED OR OTHERWISE ISOLATED TO MAINTAIN THE REQUIRED S.T.C. RATING.

69A. ALL RECESSED CABINETS, PANELS, BOXES LOCATED IN FIRE RATED WALLS SHALL BE INSTALLED SO AS TO MAINTAIN THE FIRE RATING OF SAID WALLS.

70. FLOOR AND CEILING CONSTRUCTION SEPARATING DWELLING UNITS FROM EACH OTHER OR FROM PUBLIC HALLS OR CORRIDORS SHALL HAVE A MINIMUM IMPACT NOISE RATING (I.N.R.) OF 0.

71. INTERIOR WALLS, PARTITIONS, FLOOR AND CEILING CONSTRUCTION AND MECHANICAL EQUIPMENT SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SUB-ARTICLE 1208.0 B.C. TO PROVIDE MINIMUM PROTECTION FOR EACH DWELLING UNIT FROM EXTRANEOUS NOISES EMANATING FROM OTHER DWELLING UNITS AND FROM MECHANICAL EQUIPMENT. IN ADDITION, EXTERIOR MECHANICAL EQUIPMENT SHALL CONFORM TO THE NOISE REDUCTION REQUIREMENTS OF SUB-ARTICLE 1208.0, B.C..

72. A REFUSE COLLECTING ROOM IN COMPLIANCE WITH C26-1417.4 B.C. AND C26-1417.5 B.C. AND RULES OF THE DEPARTMENT OF BUILDINGS SHALL BE PROVIDED FOR REFUSE REDUCTION SYSTEM WHICH UTILIZES METHODS OTHER THAN BURNING. SUCH ROOM SHALL BE USED FOR NO OTHER PURPOSE AND SHALL BE SEPARATED FROM
ALL OTHER OCCUPANCIES BY 2 HOUR FIRE RATED PARTITIONS. DOORS INTO SUCH SPACES SHALL BE F.P.S.C. 1-1/2 HOUR FIRE RATED.

73. REFUSE CHUTE HOPPER DOOR ASSEMBLY AND DOOR SHALL BE APPROVED BY THE BOARD OF STANDARDS AND APPEALS. SIGNS OVER HOPPER DOORS SHALL BE PROVIDED AS PER CODE AND RULES. INTAKE HOPPER DOOR HAS B.S.A. APPROVAL 73-58 SM AND M.E.A. APPROVAL 2-69-E.

74. REFUSE COLLECTING ROOM SHALL BE SPRINKLERED.

75. THE COMPACTING MACHINE LOCATED WITHIN THE REFUSE ROOM (C26-1417.4(D)B.C.).

76. COMPACTING EQUIPMENT SHALL MEET THE CRITERIA OF THE ENVIRONMENTAL PROTECTION ADMINISTRATION AND BE APPROVED (C26-1417.4(E) B.C.). ALSO ALL REQUIREMENTS OF ANY OTHER AUTHORITY HAVING JURISDICTION.

77. A. REFUSE CHUTE SHALL BE CONSTRUCTED IN ACCORDANCE WITH ALL APPLICABLE RULES AND REGULATIONS OF THE DEPARTMENT OF BUILDINGS AND ANY OTHER AUTHORITY HAVING JURISDICTION, B.S.A. OR M.E.A. APPROVED.
B. RUBBISH CHUTE TO BE PREFABRICATED #16 GAUGE ALUMINIZED STEEL, 2'-0" OUTSIDE DIAMETER. SLAB OPENING TO BE 2'-4" DIAMETER. CHUTE SHALL HAVE SOUND DEADENING APPLIED TO THE EXTERIOR AT THE FACTORY. CHUTE
SHALL BE SUPPORTED AT EACH FLOOR IN A SUBSTANTIAL MANNER ON SOUND VIBRATION PADS AS PER MANUFACTURER'S APPROVED TYPE DETAIL. PROVIDE SPRINKLER AND SANITIZING UNIT AT RUBBISH CHUTE.

78. DRYWALL PUBLIC CORRIDOR PARTITIONS TO BE AS FOLLOWS:
BOTH SIDES -2 LAYERS OF 5/8" GYPSUM BOARD FIRECODE, 2-1/2" METAL STUDS24" O.C.,
2" THICK SOUND BLANKET BETWEEN STUDS = 2 HOURS SEE PARTITION DETAILS.

78A. DRYWALL PARTITION BETWEEN APARTMENTS TO BE AS FOLLOWS:
ONE SIDE - 2 LAYERS OF 5/8" GYPSUM BOARD FIRECODE, 2 1/2" METAL STUDS,
24" O.C., 2" THICK SOUND BLANKET BETWEEN STUDS .
OTHER SIDE 5/8" GYPSUM BOARD FIRECODE = 1 HOUR. SEE PARTITION DETAILS.

79. ALL OTHER DRYWALL PARTITIONS WITHIN APARTMENTS TO BE AS FOLLOWS: ONE LAYER OF 5/8" GYP. BD. GYPSUM WALLBOARD EACH SIDE, METAL STUDS. SEE PARTITION DETAILS.

80.EXTERIOR WALLS TO HAVE 3-1/2" FIBERGLASS BATT INSULATION BETWEEN AND BEHIND 1-5/8" STEEL STUDS BRACED AT MID-HEIGHT, 5/8 GYPSUM BOARD INTERIOR, SCREW TO STUDS.

81. BATHROOM SIZE OF PARTITIONS SHALL BE 5/8" WATER RESISTANT GYPSUM WALLBOARD.

82. VENTILATION SHAFT WALLS SHALL BE AS FOLLOWS: ONE LAYER OF 5/8" FIRECODE GYPSUM WALLBOARD EACH SIDE OVER 1" GYPSUM COREBOARD. TOTAL WIDTH = 2-1/4". INSTALLATION AS RECOMMENDED BY MANUFACTURER.

83. PUBLIC HALL LIGHTING SHALL COMPLY WITH ARTICLE 14 - ARTICLE 19 H.M.C.

84. ALL DUCT SHAFT OFFSETS SHALL BE ENCASED WITH 2 HOUR FIRE RATING.

85. INTERCOM OR BELL AND BUZZER SYSTEM TO BE INSTALLED AS PER SECTION C26-604.4(2)D.

86. ALL EXTERIOR MASONRY WALL WILL BE LAID UPON ONE PART PORTLAND CEMENT, ONE PART LIME AND SIX PARTS SAND; ALL JOINTS THOROUGHLY FILLED IN. ALL MORTAR TO COMPLY WITH TABLE R.S. 10-1-2, BUILDING CODE. ALL BRICK SHALL BE GRADE SW, TYPE FBS. CONTRACTOR TO FILE FORMS 10H AND 10J. SEE SPECIFICATIONS.

87. EXTERIOR MECHANICAL EQUIPMENT IN A YARD OR COURT OR ON A ROOF OR WHERE THE EQUIPMENT OPENS TO THE EXTERIOR OF THE BUILDING SHALL CONFORM WITH SECTION C26-1208.3(4) AND TABLE 12-4, BUILDING CODE.

88. MECHANICAL VENTILATION PLANS WILL BE FILED WITH THE DEPARTMENT OF BUILDINGS UNDER AN AMENDMENT.

89. EQUIPMENT USE PERMITS, INSPECTIONS, AND TESTS
PERMITS WILL BE OBTAINED FOR USE OF THE FOLLOWING EQUIPMENT:

A. AIR CONDITIONING AND VENTILATION SYSTEMS (C26-1302.0.).

B. ELEVATORS.

C. FUEL BURNING AND FUEL STORAGE EQUIPMENT (C26-1401.2).

D. PLUMBING PIPING.

E. STANDPIPE SYSTEMS (C26-1702).-10024346

F. SPRINKLER SYSTEMS (C26-1703).-10024346

EQUIPMENT REQUIRING USE PERMITS SHALL BE INSPECTED AND TESTED TO DETERMINE PROPER FUNCTIONING AND COMPLIANCE WITH THE BUILDING CODE AND OTHER APPLICABLE LAWS AND REGULATIONS. ALL INSPECTIONS
AND TESTS SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIRED INSPECTION AND TEST PROCEDURES: AND SIGNED COPIES OF REQUIRED INSPECTIONS AND TEST REPORTS SHALL BE FILED WITH THE DEPARTMENT
OF BUILDINGS AND FORM PART OF THE PAPERS ACCOMPANYING THE PERMIT APPLICATION. IN THE CASE OF HEATING SYSTEM, A SIGNED STATEMENT BY THE ARCHITECT OR ENGINEER SHALL BE SUBMITTED WITH THE PERMIT APPLICATION, STATING THAT THE SYSTEM HAS BEEN OPERATED AND FUNCTIONS SATISFACTORY, AND THAT TO THE BEST OF KNOWLEDGE AND BELIEF, THE SYSTEM WILL MEET THE CODE TEMPERATURE REQUIREMENT.

90. NOISE CONTROL

A. INTERIOR WALLS, PARTITIONS, FLOOR AND CEILING CONSTRUCTION AND MECHANICAL EQUIPMENT SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH SUB-ARTICLE 1208.0 TO PROVIDE MINIMUM PROTECTION FOR EACH DWELLING UNIT FROM EXTRANEOUS NOISE EMANATING FROM OTHERDWELLING UNITS AND FROM MECHANICAL EQUIPMENT. IN ADDITION, EXTERIOR MECHANICAL EQUIPMENT SHALL CONFORM TO THE NOISE REDUCTION REQUIREMENT OF SUB-ARTICLE 1208.3.

B. WALLS, PARTITIONS, FLOORS AND CEILING CONSTRUCTION TO HAVE MINIMUM S.T.C. RATING OF 50 FOR AIRBORNE NOISE AND 35 S.T.C. RATING REQUIRED FOR APARTMENT ENTRANCE DOORS (C26-1208.2).

C. DUCTS SERVICING DWELLING UNITS SHALL BE LINED WITH DUCT LINING FOR AT LEAST 20 FEET FROM THE FAN DISCHARGE OR INTAKE; OTHERWISE AN APPROVED SOUND ATTENUATING DEVICE SHALL BE INSTALLED THEREIN.
ALL TOILET EXHAUST DUCTS SHALL BE LINED WITH DUCT LINING FOR AT LEAST 20 FEET, UPSTREAM OF THE EXHAUST FAN INTAKE; OTHERWISE AN APPROVED SOUND ATTENUATING DEVICE SHALL BE INSTALLED THEREIN.

DUCT LINING SHALL CONFORM TO THE REQUIREMENTS OF ARTICLE 13 BUILDING CODE.
AIR VELOCITY IN VENTILATION DUCTS SHALL CONFORM WITH TABLE 12-6 OF BUILDING CODE.

D.THE OWNER IS AWARE THAT HE MUST ENGAGE THE SERVICES OF AN APPROVED SOUND MEASURING ORGANIZATION TO MEASURE THE S.T.C. OF THE PARTITIONS, FLOORS AND DUCTS BETWEEN APARTMENTS AS PER DIRECTIVE #5 OF 1972. TEST MUST BE SUBMITTED TO BUILDING DEPARTMENT WITH AMENDMENT.

91. MECHANICAL VENTILATION, AIR CONDITIONING AND REFRIGERATION

A.ALL FINAL INSPECTION AND TESTS OF A REQUIRED VENTILATION SYSTEM SHALL BE MADE (THE ARCHITECT OR ENGINEER NEED NOT BE IN THE EMPLOY OF THE OWNER) AS PER C26-1301.

B. ALL INSPECTION AND TESTS OF A REFRIGERATION SYSTEM SHALL BE MADE (THE ARCHITECT OR ENGINEER NEED NOT BE IN THE EMPLOY OF THE OWNER) AS PER C26-1301.

92. HEATING AND COMBUSTION EQUIPMENT

A. ALL FINAL INSPECTIONS AND TESTS FOR BOILERS SHALL BE SUBJECT TO THE PROVISIONS FOR CONTROLLED INSPECTION (SUCH INSPECTIONS AND TESTS, HOWEVER, MAY BE MADE BY DEPARTMENT INSPECTORS OR
BY A DULLY AUTHORIZED INSURANCE COMPANY INSPECTOR) PER C26-1401(A).

B. ALL APPLICATIONS FOR EQUIPMENT USE PERMIT FOR HEATING SYSTEMS SHALL BE ACCOMPANIED BY A SIGNED STATEMENT BY AN ARCHITECT OR ENGINEER STATING THAT THE SYSTEM HAS BEEN OPERATED AND FUNCTIONS SATISFACTORILY AND THAT TO THE BEST OF HIS KNOWLEDGE AND BELIEF THE SYSTEM WILL MEET THE CODE TEMPERATURE REQUIREMENTS PER C26-117.3.

93. FIRE EXTINGUISHER EQUIPMENT

A. PER C26-1702.20(C), INSPECTIONS AND TESTS OF STANDPIPES (SUBJECT TO CONTROLLED INSPECTION IF APPLICANT DOES NOT CHOOSE TO HAVE TEST WITNESSED BY REPRESENTATIVE OF DEPARTMENT).

B. PER C25-1703.14 AND C26-1702(C), INSPECTIONS AND TEST OF SPRINKLER SYSTEMS SUBJECT TO CONTROLLED INSPECTION IF APPLICANT DOES NOT CHOOSE TO HAVE TEST WITNESSED BY REPRESENTATIVE.

94. BARRIER FREE NOTES (LOCAL LAW 58):

A. THE BUILDING TO COMPLY WITH THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) PARAGRAPH A 117 1-1986 AND NEW YORK CITY BUILDING CODE REFERENCE STANDARD (RS) 4-6.

95. FIREPROOFING

A. THE OCCUPANCY CLASSIFICATION OF THE BUILDING IS OCCUPANCY GROUP J-2 AS PER SUB-ARTICLE 301.0 BUILDING CODE, AND CLASS 'A' MULTIPLE DWELLING 45 AS PER SECTION 4.8 MULTIPLE DWELLING LAW.

B. THE VARIOUS OCCUPANCIES REQUIRED TO BE SEPARATED FROM EACH OTHER BY FIRE SEPARATING OR DIVISIONS AS PER C26-301.4 B.C. SHALL BE SO SEPARATED BY PARTITIONS HAVING THE REQUIRED FIRE

C. THE CONSTRUCTION CLASSIFICATION OF THE BUILDING IS CONSTRUCTION GROUP 1, NON-COMBUSTIBLE,

CLASS 1B AS PER SEE 27-269 N.Y.C.B.C. IN ACCORDANCE WITH AREA AND HEIGHT LIMITATIONS AS SPECIFIED IN SUB-ARTICLE 405.0 AND 406.0 B.C. THE CONSTRUCTION ELEMENTS SHALL BE OF THE REQUIRED MINIMUM FIRE RESISTANCE RATINGS AS OUTLINED IN TABLE 3-4 AND DEFINED IN

96. INSPECTION DURING PROGRESS OF WORKS: THE COMMISSIONER MAY ACCEPT SIGNED STATEMENTS BY

ARCHITECTS AND ENGINEERS AND SUPPORTING INSPECTIONS AND TEST REPORTS WITHOUT VERIFYING INSPECTION OR TEST BY DEPARTMENT INSPECTORS PER C26-120.5.

97. ALL PERMITS ISSUED BY THE DEPARTMENT OF BUILDINGS SHALL BE POSTED IN A CONSPICUOUS PLACE OPEN TO THE PUBLIC INSPECTION FOR THE ENTIRE TIME OF THE PROSECUTION OF THE WORK, OF THE USE

AND OPERATION OF THE EQUIPMENT OR UNTIL THE EXPIRATION OF THE PERMIT.

98.

| CONSTRUCTION ELEMENT | REQUIRED FIRE RESISTANCE RATING |
|---|---|
| A. STAIR ENCLOSURE (INCLUDING SEPARATION) | 2 HOUR |
| B. ELEVATOR | 2 HOUR |
| C. DUCT SHAFT | 2 HOUR (R512-315) |
| D. PUBLIC HALL (CORRIDOR) | 1 HOUR |
| E. EXIT PASSAGEWAY (GRADE LEVEL) | 2 HOUR (TABLE 3-4) |
| F. INTERIOR PARTITIONS AND FURRING | 0 HOUR (TABLE 3-4) |
| G. FLOOR CONSTRUCTION | 2 HOUR (TABLE 3-4) |
| H. COLUMNS | 3 HOUR (TABLE 3-4) |

INTERIOR FINISH TO HAVE FLAME SPREAD RATING RATING IN ACCORDANCE WITH TABLE 5-4 AND ALL INTERIOR
FINISH TO COMPLY WITH SUB-ARTICLE 504.0 B.C.. SEE SECTION SECTION C26-504.10 FOR EXCEPTION.

99.

| OCCUPANCY LEVEL | OCCUPANCY GROUP | FIRE INDEX |
|---|---|---|
| A. BUILDING STORAGE | B-2 | 2 |
| B. BOILER ROOM | D-2 | 2 |
| C. ELECTRICAL SERVICE | D-2 | 2 |
| D. HELP LOCKER | J-2 ACCESSORY | 1 |
| E. COMPACTOR ROOM | D-2 | 2 |
| F. LAUNDRY ROOM | J-2 ACCESSORY | 1 |
| G. TENANT STORAGE | B-2 | 2 |

100. ALL MECHANICAL EQUIPMENT SHALL BE M.E.A. APPROVED.

101. FIRE DIVISIONS SHALL COMPLY WITH PROVISIONS OF SECTION C26-504.2 AND SHALL BE CONTINUOUS THROUGH ANY CONCEALED SPACE IN FLOOR OR ROOF CONSTRUCTION.

102. DIFFERENT TENANT APARTMENTS, STORES, OFFICES, ETC. NOT SEPARATED BY FIRE DIVISIONS SHALL BE FIRE SEPARATED BY NOT LESS THAN ONE HOUR SEPARATION WHICH SHALL CONTINUE THROUGH CONCEALED SPACES ABOVE (C26-504.3).

103. OPENING IN FIRE DIVISIONS AND SEPARATONS TO COMPLY WITH SECTION C26-504.4.

104. INTERCOMMUNICATION SYSTEM TO BE LOCATED AT ENTRANCE DOORS TO LOBBY ALLOWING VOICE COMMUNICATION BETWEEN THE OCCUPANT OF EACH DWELLING UNIT AND PERSON OUTSIDE SAID ENTRANCE DOOR AND PERMITTING THE BUILDING OCCUPANT TO RELEASE THE LOCKING MECHANISM OF SAID DOOR FROM THE DWELLING UNIT (C26-604.4(J)(2)D), ALSO SEE SPECIFICATIONS.

105. HOUSE NUMBERS WILL BE PROVIDED AS PER DEPARTMENT RULES AND REGULATIONS.

106. FLOOR NUMERALS WILL BE PROVIDED ON ALL FLOORS, IN STAIR HALLS AND IN PUBLIC HALLS NEAR ELEVATORS AS PER DEPARTMENT RULES AND REGULATIONS.

107. SMOKE DETECTORS CONNECTED TO ELECTRICAL CENTRAL SYSTEM SHALL BE INSTALLED IN ALL SPACES IN CELLAR HAVING OCCUPANCY.

108. FIRE PROTECTION PLAN WILL BE FILED WITH THE APPROPRIATE AGENCY.

109. PROTECT ADJACENT BUILDINGS.

110. REQUIRED SEPARATE APPLICATIONS:

A. ELEVATOR APPLICATION.
B. FUEL OIL APPLICATION.
C. BOILER APPLICATION.

111. BC 1008.4.1 - A LIGHT SHALL BE PROVIDED AT OR NEAR THE OUTSIDE OF THE FRONT ENTRANCEWAY OF THE BUILDING PROVIDING NOT LESS THAN 5-FOOT CANDLES (53.82 LUX) INTENSITY MEASURED AT THE FLOOR LEVEL FOR THE FULL WIDTH OF THE ENTRANCEWAY.

112. BC 1008.4.4 - INTERCOMMUNICATION SYSTEM. BUILDINGS CONTAINING EIGHT OR MORE DWELLING UNITS SHALLBE PROVIDED WITH AN INTERCOMMUNICATION SYSTEM LOCATED AT THE DOOR GIVING ACCESS TO THE MAIN ENTRANCE LOBBY.

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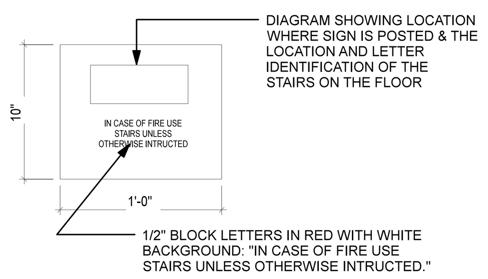
SECTION C-25-608: STAIR & ELEVATOR SIGNS

C26-608.2 ELEVATOR LANDING SIGN




SECTION C-25-608.3: FLOOR NUMBERING SIGNS

ATTACHED TO STAIR DOOR WITH EACH STAIR ENCLOSURE ON EVERY FLOOR

10 — 3" MIN.

BOLD TYPE NUMERALS: NUMERALS AND BACKGROUND SHALL BE OF CONTRASTING COLORS

SECTION C-25-608.4: STAIR & ELEVATOR IDENTIFICATION SIGNS

LOCATED ON THE OCCUPANCY SIDE OF THE STAIR DOOR AND AT EACH ELEVATOR BANK ABOVE OR AS PART OF THE ELEVATOR LANDING SIGN.

B — 3" MIN.

BOLD TYPE NUMERALS: NUMERALS AND BACKGROUND SHALL BE OF CONTRASTING COLORS

1. 27-2013 PAINTING OF PUBLIC PARTS AND WITHIN DWELLINGS

1.A. IN THE PUBLIC PARTS OF A MUTIPLE DWELLING, THE OWNER SHALL:

1.A.1. PAINT OR COVER THE WALLS AND CEILINGS WITH WALLPAPER AND

1.A.2. REPAINT OR RE-COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING WHENEVER NECESSARY IN THE JUDGEMENT OF THE DEPARTMENT TO KEEP SUCH SURFACES SANITARY.

1.B. IN OCCUPIED DWELLING UNITS IN A MULTIPLE DWELLING, THE OWNER SHALL:

1.B.1. PAINT OR COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING: AND

1.B.2. REPAINT OR RE-COVER THE WALLS AND CEILINGS WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING EVERY THREE YEARS, AND MORE OFTEN WHEN REQUIRED BY CONTRACT OR OTHER PROVISIONS OF LAW.

1.C. THE DEPARTMENT MAY REQUIRE A TENANT OF A DWELLING UNIT IN A MULTIPLE DWELLING TO REPAINT OR RECOVER THE INTERIOR WALLS AND CEILINGS OF HIS DWELLING UNIT WITH WALLPAPER OR OTHER ACCEPTABLE WALL COVERING IF SUCH WALLS AND CEILING BECOME UNSANITARY AT ANY TIME WITHIN THREE YEARS FROM THE DATE OF THE LAST REFINISHING BY THE OWNER. HOWEVER, IF THE TENANT CAN SHOW, TO THE SATISFACTION OF THE DEPARTMENT THAT THE WALLS AND CEILINGS HAVE BECOME UNSANITARY THROUGH NO ACT OR NEGLECT OF HIS OWN OR OF HIS FAMILY OR GUESTS, THE DEPARTMENT MAY REQUIRE THE OWNER TO REPAINT OR RE-COVER THE SAME. THIS SUBSECTION DOES NOT RELIEVE THE OWNER FROM HIS DUTIES UNDER SUBSECTION (B)(2) OF THIS SECTION.

1.D. THE OWNER AND TENANT OF ANY DWELLING UNIT IN A MULTIPLE DWELLING MAY, BY VOLUNTARY AGREEMENT, PROVIDE THAT THE OWNER NEED NOT REPAINT IN SUCH UNIT AS REQUIRED BY SUBSECTION (B)(2) OF THIS SECTION FOR SUCH ADDITIONAL PERIOD, NOT TO EXCEED TWO YEARS, AS MAY BE AGREED UPON. SUCH AN AGREEMENT TO EXTEND THE TIME FOR REPAINTING SHALL NOT BE VALID UNLESS IT HAS BEEN ENTERED INTO NOT EARLIER THAN ONE MONTH PRIOR TO THE EXPIRATION OF THE THREE-YEAR PERIOD, AND SHALL NOT FORM PART OF ANY AGREEMENT OF LEASE. THE DEPARTMENT MAY PRESCRIBE THE FORM OF SUCH AGREEMENTS, REQUIRE THEM TO BE FILED, AND MAY MAKE SUCH OTHER REGULATIONS AS MAY BE NECESSARY TO AVOID ABUSE, AND TO FURTHER THE PURPOSE OF THIS ARTICLE. NOT WITHSTANDING ANY AGREEMENT, THE DEPARTMENT MAY, DURING THE PERIOD FOR WHICH REPAINTING IS DEFERRED BY AGREEMENT, ORDER REPAINTING BY THE OWNER IN ANY DWELLING UNIT WHEN DEEMED NECESSARY TO KEEP THE WALLS AND CEILING OF SUCH UNIT SANITARY. THIS SUB-SECTION SHALL NOT AFFECT THE APPLICABILITY OF SUB-SECTION (C) OF THIS SECTION DURING THE THREE YEARS AFTER ANY REPAINTING OR RECOVERING.

1.E. NEITHER THE OWNER NOR A TENANT OF A DWELLING UNIT SHALL PLACE WALLPAPER OR WALL COVERINGS UPON A WALL OR CEILING IN THE PUBLIC OR TENANT-OCCUPIED PARTS OF A DWELLING UNLESS EXISTING WALLPAPER OR WALL COVERING IS FIRST REMOVED AND SUCH WALL OR CEILING IS CLEANED ARE REPAIRED. HOWEVER, IF WALLPAPER OR WALL COVERING IS IN GOOD CONDITION, FREE FROM VERMIN AND A COAT OF ACCEPTABLE PAINT OR SIZING IS APPLIED, ONE ADDITIONAL LAYER OF WALLPAPER OR WALL COVERING MAY BE APPLIED.

1.F. NOTHING CONTAINED IN THIS SECTION SHALL BE DEEMED TO REQUIRE THE OWNER OF A DWELLING TO COVER WITH WALLPAPER OR OTHER ACCEPTABLE COVERING ANY WALL OR CEILING NOT PREVIOUSLY SO COVERED BY HIM. WHEN A WALL OR CEILING OF A DWELLING UNIT HAS BEEN DECORATED WITH PAPER, WOOD PANELING, OR OTHER MATERIAL OVER PAINT NORMALLY IS NOT APPLIED, THE OWNER SHALL BE RELIEVED OF HIS OBLIGATION TO REPAINT OR RE-COVER SUCH WALL OR CEILING SO LONG AS THE SAME REMAINS IN A SANITARY CONDITION, IN THE JUDGEMENT OF THE DEPARTMENT. WHEN THE DEPARTMENT REQUIRES REDECORATION OF SUCH WALL OR CEILING, THE TENANT SHALL REMOVE ANY PAPER, WALL COVERING, WOOD PANELING OR OTHER MATERIAL WHICH HE HIMSELF HAS APPLIED BEFORE THE OWNER IS REQUIRED TO CLEAN AND REPAIR AND REPAINT OR RE-COVER. HOWEVER, IF THE OWNER OR FORMER TENANT HAS APPLIED PAPER, OR WALL COVERING, WOOD PANELING OR OTHER MATERIAL, THE OWNER SHALL BE RESPONSIBLE FOR ITS REMOVAL BEFORE REDECORATION.

1.G. THE OWNER OF A MULTIPLE DWELLING SHALL KEEP AND MAINTAIN RECORDS RELATING TO THE REFINISHING OF PUBLIC PARTS AND DWELLING UNITS SHOWING WHEN SUCH PARTS WERE LAST PAINTED, PAPERED OR COVERED WITH ACCEPTABLE MATERIAL AND WHO PERFORMED THE WORK. SUCH RECORDS SHALL BE OPEN TO INSPECTION BY THE DEPARTMENT AND SHALL BE SUBMITTED TO THE DEPARTMENT UPON REQUEST.

2. 27-2018 RODENT AND INSECT ERADICATION: MANDATORY EXTERMINATION

2.A. THE OWNER OR OCCUPANT IN CONTROL OF A DWELLING SHALL KEEP THE PREMISES FREE FROM RODENTS, AND FROM INFESTATIONS OF INSECTS AND OTHER PESTS, AND FROM ANY CONDITION CONDUCIVE TO RODENT OR INSECT AND OTHER PEST LIFE.

2.B. WHEN ANY PREMISES IS SUBJECT TO INFESTATION BY RODENTS OR INSECTS AND OTHER PESTS, THE OWNER OR OCCUPANT IN CONTROL SHALL APPLY CONTINUOUS ERADICATION MEASURES.

2.C. WHEN THE DEPARTMENT MAKES THE DETERMINATION THAT ANY PREMISES ARE INFESTED BY RODENTS, INSECTS OR OTHER PESTS, IT MAY ORDER SUCH ERADICATION MEASURES AS THE DEPARTMENT DEEMS NECESSARY.

3. 27-2019 ELIMINATION OF HARBORAGES

3.A. ALL BUILDING MATERIAL, LUMBER, BOXES, CARTONS, BARRELS, CONTAINERS, MACHINE, RAW MATERIAL, FABRICATED GOODS, JUNK, FOOD, ANIMAL FEED AND ANY OTHER SUBSTANCES WHICH MAY AFFORD HARBORAGE OR PROVIDE FOOD FOR SUCH RODENTS OR INSECTS AND OTHER PESTS SHALL BE KEPT STORED OR HANDLED BY THE OWNER AND TENANTS OF EVERY DWELLING IN SUCH MANNER AS THE DEPARTMENT MAY REQUIRE. THE DEPARTMENT MAY MAKE ORDERS TO ELIMINATE RAT HARBORAGE TO THE PERSON WHO IS RESPONSIBLE FOR THE CONDITIONS. THE DEPARTMENT SHALL UNCOVER AND INSPECT PERIODICALLY ALL STRUCTURAL HARBORAGES WHICH CANNOT BE ELIMINATED FROM DWELLINGS.

4. 27-2020 DEFINITIONS

WHEN USED IN THIS ARTICLE:

4.A. ORGANIC WASTES SHALL MEAN ALL WASTES PRODUCED BY OR FROM LIVING

4.B. ORGANISMS. INORGANIC WASTES SHALL MEAN ALL WASTES OTHER THAN ORGANIC WASTES,

4.C. INCLUDING DISCARDED LUMBER, WOOD SHAVINGS AND FURNITURE. HOUSEHOLD WASTES SHALL MEAN ALL WASTES, ORGANIC AND INORGANIC, WHICH ARE PRODUCED WITHIN A DWELLING UNIT.

5. 27-2021 RECEPTACLES FOR WASTE MATTER

5.A. THE OWNER OR OCCUPANT IN CONTROL OF A DWELLING SHALL PROVIDE AND MAINTAIN METAL CANS, OR OTHER RECEPTACLES JOINTLY APPROVED AS TO SPECIFICATIONS BY THE DEPARTMENT, THE ENVIRONMENTAL PROTECTION ADMINISTRATION AND THE DEPARTMENT OF HEALTH, FOR THE EXCLUSIVE USE OF EACH BUILDING, WHICH SHALL BE OF SUFFICIENT SIZE AND NUMBER TO CONTAIN THE WASTES ACCUMULATED IN SUCH BUILDING DURING A PERIOD OF 72 HOURS. NO RECEPTACLE SHALL BE FILLED TO A HEIGHT SO AS TO PREVENT THE EFFECTIVE CLOSURE THEREOF AND NO RECEPTACLE SHALL WEIGH MORE THAN 100 POUNDS WHEN FILLED. THE RECEPTACLES SHALL BE SO CONSTRUCTED AS TO HOLD THEIR CONTENTS WITHOUT LEAKAGE. METAL CANS SHALL BE EFFECTIVELY PROVIDED WITH TIGHT-FITTING COVERS AND OTHER RECEPTACLES SHALL BE EFFECTIVELY CLOSED. WHEN REQUESTED BY THE ENVIRONMENTAL PROTECTION ADMINISTRATION, THE OWNER OR OCCUPANT IN CONTROL SHALL SEPARATE AND PLACE IN SEPARATE RECEPTACLES. ASHES, ORGANIC AND INORGANIC WASTES. NOTHING CONTAINED IN THIS SUBSECTION SHALL PREVENT THE DEPARTMENT, THE ENVIRONMENTAL PROTECTION ADMINISTRATION AND THE DEPARTMENT OF HEALTH FROM JOINTLY APPROVING AS TO SPECIFICATIONS OTHER SYSTEMS FOR THE DISPOSAL OF WASTE OR UTILIZING CONTAINERS OF LARGER SIZE AND DIFFERENT CONSTRUCTION AS MAY BE APPROPRIATE FOR SUCH SYSTEMS.

5.B. METAL CANS SHALLBE KEPT WITHIN THE DWELLING OR AS REQUIRED BY THE DEPARTMENT UNTIL THE TIME FOR REMOVAL OF THEIR CONTENTS WHEN THEY SHALL BE PLACED IN FRONT OF THE DWELLING. WHEN INSIDE STORAGE IS REQUIRED, RECEPTACLES OF OTHER MATERIALS SHALL BE KEPT IN A METAL CAN OR A RAT-PROOF AND FIRE-PROOF ROOM UNTIL THE TIME OF THEIR REMOVAL WHEN THEY SHALL BE REMOVED FROM THE METAL CAN AND BE NEATLY STACKED IN FRONT OF THE DWELLING. AFTER THE CONTENTS HAVE BEEN REMOVED BY THE ENVIRONMENTAL PROTECTION ADMINISTRATION, ANY RECEPTACLES REMAINING SHALL BE RETURNED PROMPTLY TO THEIR PLACE OF STORAGE. METAL CANS SHALL BE KEPT COVERED AT ALL TIMES AND SHALL BE DISINFECTED REGULARLY AND MAINTAINED IN A SANITARY CONDITION. YARD SWEEPINGS, HEDGE CUTTINGS, GRASS, LEAVES, EARTH, STONE OR BRICKS SHALL NOT BE MIXED WITH HOUSEHOLD WASTES.

5.C. NEWSPAPERS, WARPING PAPER, OR OTHER INORGANIC WASTES WHICH ARE LIKELY TO BE BLOWN OR SCATTERED ABOUT THE STREETS SHALL BE SECURELY BUNDLED, TIED REPACKED BEFORE BEING PLACED FOR COLLECTION. SUCH MATERIALS SHALL BE KEPT AND PLACED FOR COLLECTION IN THE SAME MANNER AS THE RECEPTACLES.

## HOUSING MAINTENANCE NOTES

6. 27-2022 FREQUENCY OF COLLECTION WASTE MATTER FROM DWELLING UNITS IN MULTIPLE DWELLINGS

6.A. THE OWNER OF A MULTIPLE DWELLING SHALL NOT ALLOW THE ACCUMULATION EXCEPT IN A LAWFUL RECEPTACLE OF ASHES OR ANY TYPE OF WASTE MATTER IN ANY PART OF THE PREMISES.

6.B. IN MULTIPLE DWELLINGS WHERE NO DUMBWAITER SERVICE IS PROVIDED, THE OWNER SHALL PROVIDE BETWEEN THE HOURS OF SEVEN A.M. AND TEN A.M. OR BETWEEN FIVE P.M. AND EIGHT P.M. DAILY:

6.B.1. A SUFFICIENT NUMBER OF RECEPTACLES BUT IN NO EVENT LESS THAN TWO WITHIN THE DWELLING OR OTHER AREA APPROVED BY THE DEPARTMENT WHICH ARE ACCESSIBLE TO THE TENANTS. SUCH RECEPTACLES SHALL BE REMOVED PROMPTLY UPON THE EXPIRATION OF THE SELECTED TIME PERIOD AND TAKEN TO THEIR PLACE OF STORAGE: OR

6.B.2. A PICK-UP SERVICE AT EACH DWELLING UNIT TO COLLECT ASHES AND WASTES FOR DEPOSIT IN THE RECEPTACLES REFERRED TO IN SECTION 26-14.03 OF THIS ARTICLE.

6.C. THE TENANT OF A MULTIPLE DWELLING SHALL DISPOSE OF WASTE MATTER IN ACCORDANCE WITH THE METHOD PROVIDED BY THE OWNER UNDER SUBSECTION (B) OR (C) OF THIS SECTION. THE TENANT SHALL NOT ACCUMULATE ANY WASTE MATTER IN HIS DWELLING UNIT SO AS TO CREATE A CONDITION WHICH IS UNSANITARY OR A FIRE HAZARD IN THE JUDGEMENT OF THE DEPARTMENT.

6.D. SUBSECTIONS (B), (C), AND (D) SHALL NOT APPLY TO ANY MULTIPLE DWELLING WHERE REGULAR INCINERATOR SERVICES OR OTHER MEANS OF DISPOSAL APPROVED BY THE DEPARTMENT ARE PROVIDED. THE TENANT IN SUCH A DWELLING SHALL DISPOSE OF WASTE MATTER IN AN INCINERATOR OR BY SUCH OTHER APPROVED MEANS OF DISPOSAL AND SHALL NOT PERMIT WASTES TO ACCUMULATE SO AS TO CREATE A CONDITION WHICH IS UNSANITARY OR A FIRE HAZARD IN THE JUDGEMENT OF THE DEPARTMENT.

7. 27-2027 DRAINAGE OF ROOFS AND COURT YARDS

7.A. THE OWNER OF A DWELLING SHALL GRADE AND MAINTAIN THE GRADING OF ALL ROOFS, TERRACES, SHAFTS, COURTS, YARDS, AND OTHER OPEN SPACES ON THE LOT, AND SHALL PROVIDE AND MAINTAIN UNOBSTRUCTED DRAINAGE FROM THESE AREAS AND SPACES THROUGH A DRAIN CONNECTED TO A STREET STORM-WATER MAIN OR COMBINED SEWER AND STREET STORM-WATER MAIN, THE DEPARTMENT MAY PERMIT THE STORM WATER FROM SUCH AREAS TO DRAIN INTO A STREET GUTTER LEADING TO A NATURAL CHANNEL, WATER COURSE, OR DRY WELL.

7.B. THE OWNER OF A DWELLING SHALL PROVIDE AND MAINTAIN DRAINAGE FROM ALL ROOFS TO CARRY OFF STORM WATER, TO PREVENT IT FROM DRIPPING TO THE GROUND, OR FROM CAUSING DAMPNESS IN WALLS, CEILINGS, AND (SPACES.

7.C. THE DEPARTMENT MAY REQUIRE THE OWNER OF A DWELLING TO SURFACE THAT, WITH RESPECT TO PRIVATE DWELLINGS, THE DEPARTMENT MAY PERMIT SHAFTS, COURTS, YARDS AND OTHER OPEN SPACES ON THE LOT WITH THE SURFACING OF SUCH AREAS WITH BITUMINOUS AGGREGATE OR OTHER CONCRETE, AND TO PITCH THE SURFACES OF SUCH AREAS TOWARDS A SIMILAR MATERIAL.

7.D. THE OWNER OF A DWELLING MAY PLANT GRASS, SOD, SHRUBS, TREES AND OTHER VEGETATION IN YARDS AND COURTS, UNLESS THE DEPARTMENTS REMOVAL BECAUSE IN ITS OPINION SUCH VEGETATION INTERFERES WITH PROPER DRAINAGE, LIGHT, VENTILATION, OR EGRESS.

8. 27-2037 DUTY TO PROVIDE ELECTRIC LIGHTING EQUIPMENT IN ALL DWELLINGS

8.A. THE OWNER SHALL EQUIP EVERY DWELLING FOR LIGHTING BY ELECTRICITY. HE SHALL PROVIDE AND MAINTAIN LIGHT FIXTURES TO PROVIDE LIGHTING FOR ALL PUBLIC PARTS IN A DWELLING, INCLUDING THE MEANS OF EGRESS, FOR EVERY ROOM, WATER-CLOSET COMPARTMENT AND BATHROOM IN EVERY DWELLING UNIT, AND FOR EVERY FIXTURE, THE OWNER SHALL INSTALL AND MAINTAIN SUCH RECEPTACLE OUTLETS AS MAY BE REQUIRED BY THE ELECTRICAL CODE. EXCEPT AS OTHERWISE PROVIDED IN THIS CODE OR IN THE ELECTRICAL CODE, THE OWNER MAY SUBSTITUTE AN ADDITIONAL RECEPTACLE OUTLET FOR A REQUIRED LIGHT FIXTURE IN LIVING ROOMS OTHER THAN KITCHENS.

9. 27-2038 ELECTRIC LIGHTING FIXTURES IN CERTAIN PUBLIC PARTS OF DWELLINGS

9.A. FIXTURES AND LIGHTS REQUIRED A. IN EVERY MULTIPLE DWELLING AND TENANT-OCCUPIED TWO-FAMILY DWELLING THE OWNER SHALL PROVIDE ELECTRIC LIGHTING FIXTURES FOR EVERY PUBLIC HALL, STAIR, FIRE-STAIR AND FIRE-TOWER ON EVERY FLOOR, IN ACCORDANCE WITH THE FOLLOWING REQUIREMENTS:

9.A.1. IF AN INCANDESCENT LIGHTING FIXTURE IS PROVIDED, IT SHALL BE CAPABLE OF PROVIDING ILLUMINATION OF AT LEAST TEN WATTS PER 25 SQUARE FEET OF FLOOR-AREA OR FRACTION THEREOF. EACH LIGHTING FIXTURE SHALL BE PROVIDED WITH ONE OR MORE LIGHTS OF A TOTAL OF NOT LESS THAN 60 WATTS. WHERE, UNDER THIS REQUIREMENT, THE NUMBER OF WATTS PER FIXTURE WOULD EXCEED 100, ONE OR MORE ADDITIONAL FIXTURES SHALL BE PROVIDED AND SHALL BE LOCATED AS MAY BE PRESCRIBED BY THE DEPARTMENT, EXCEPT WHERE THE DISTANCE FROM THE FIXTURE TO THE FARTHEST INTERSECTING WALL DOES NOT EXCEED 20 FEET.

9.A.2. IF A FLUORESCENT LIGHTING FIXTURE IS PROVIDED, IT SHALL BE CAPABLE OF PROVIDING ILLUMINATION OF AT LEAST FOUR WATTS COOL WHITE FLUORESCENT LIGHT PER 25 SQUARE FEET OF FLOOR- AREA OR FRACTION THEREOF. EACH LIGHTING FIXTURE SHALL BE PROVIDED WITH ONE OR MORE LIGHTS OF A TOTAL OF NOT LESS THAN 20 WATTS. WHERE, UNDER THIS REQUIREMENT, THE NUMBER OF WATTS PER FIXTURE WOULD EXCEED 40, ONE OR MORE ADDITIONAL FIXTURES SHALL BE PROVIDED AND SHALL BE LOCATED AS MAY BE PRESCRIBED BY THE DEPARTMENT EXCEPT WHERE THE DISTANCE FROM THE FIXTURE TO THE FARTHEST INTERSECTING WALL DOES NOT EXCEED 20 FEET.

9.A.3. IN EVERY MULTIPLE DWELLING HEREAFTER ERECTED, IN ADDITION TO OTHER LIGHTING REQUIREMENTS, A SUFFICIENT NUMBER OF INCANDESCENT OR FLUORESCENT FIXTURES SHALL BE PROVIDED SO THAT THE DISTANCE BETWEEN FIXTURES IS NOT MORE THAN 30 FEET AND SO THAT NO WALL IS MORE THAN 15 FEET DISTANT FROM A FIXTURE.

9.B. NOTWITHSTANDING ANY OTHER REQUIREMENT OF THIS SECTION. THE DEPARTMENT MAY REQUIRE FIXTURES TO BE SO LOCATED, AND ADDITIONAL FIXTURES TO BE INSTALLED, IN ORDER TO ASSURE THAT EVERY PART OF EVERY PUBLIC HALL, STAIR, FIRE-STAIR OR FIRE TOWER IS ADEQUATELY LIGHTED.

10. 27-2039 LIGHTING TO BE PROVIDED AT NIGHT: OWNER'S RESPONSIBILITY

10.A. THE OWNER OF A MULTIPLE DWELLING SHALL TURN ON ALL REQUIRED LIGHTS IN EVERY PUBLIC HALL AND STAIR AT SUNSET EVERY DAY AND KEEP THEM ON UNTIL SUNRISE THE DAY FOLLOWING.

10.B. THE OWNER OF A MULTIPLE DWELLING SHALL KEEP ALL REQUIRED LIGHTS BURNING CONTINUOUSLY: (1) IN EVERY FIRE-STAIR AND FIRE TOWER; (2) IN EVERY STAIR AND PUBLIC HALL WHERE THERE IS NO WINDOW OPENING ON A STREET, COURT, YARD, SPACE ABOVE A SETBACK, OR ON A SHAFT; AND (3) IN EVERY STAIR AND PUBLIC HALL WHERE THERE IS A WINDOW WHICH IS IN THE OPINION OF THE DEPARTMENT DOES NOT PROVIDE ADEQUATE NATURAL LIGHT.

10.C. THE OWNER OF THE MULTIPLE DWELLING SHALL PROVIDE ELECTRIC LIGHT AT ALL HOURS OF THE DAY AND NIGHT IN ROOMS OR SPACES IN MULTIPLE DWELLINGS IN WHICH LAUNDRY EQUIPMENT IS PROVIDED FOR THE COMMON USE OF THE OCCUPANTS WHENEVER NATURAL LIGHT IS INSUFFICIENT IN THE OPINION OF THE DEPARTMENT.

10.D. THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN IN WORKING CONDITION A LIGHTING FIXTURE THAT CAN BE TURNED ON BY A TENANT OR BY THE MAIL CARRIER DIRECTLY OVER A MAIL BOX OR OTHER RECEPTACLE FOR MAIL IF THE NATURAL LIGHT IN THE PUBLIC HALLS IS NOT SUFFICIENT TO READ THE NAME ON EACH MAIL BOX OR RECEPTACLE.

10.E. THE OWNER OF A MULTIPLE DWELLING SHALL NOT BE RESPONSIBLE IF ANY REQUIRED LIGHT BECOMES EXTINGUISHED AND REMAINS SO IF HE CAN SHOW TO THE SATISFACTION OF THE DEPARTMENT OR COURT THAT IT BECAME AND REMAINED EXTINGUISHED WITHOUT HIS KNOWLEDGE OR CONSENT.

11. 27-2040 LIGHTS NEAR ENTRANCE WAYS AND IN YARDS AND COURTS OF MULTIPLE

11.A. DWELLINGS THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN ONE OR A. MORE LIGHTS AT OR NEAR THE OUTSIDE OF THE FRONT ENTRANCE WAY OF THE BUILDING WHICH SHALL IN THE AGGREGATE PROVIDE NOT LESS THAN 50 WATTS INCANDESCENT ILLUMINATION OR ITS EQUIVALENT FOR A BUILDING WITH A FRONTAGE IN EXCESS OF 22 FEET. IN THE CASE OF A MULTIPLE DWELLING WITH A FRONTAGE IN EXCESS OF 22 FEET AND FRONT ENTRANCE DOORS WITH A COMBINED WIDTH IN EXCESS OF FIVE (5) FEET, THE OWNER SHALL INSTALL AT LEAST TWO LIGHTS, ONE ON EACH SIDE OF THE ENTRANCE WAY, WITH AN AGGREGATE ILLUMINATION OF 150 WATTS INCANDESCENT ILLUMINATION OR ITS EQUIVALENT. IF THE MINIMUM LEVEL OF ILLUMINATION IS MAINTAINED, THE OWNER MAY DETERMINE DETAILS OF LOCATION, DESIGN AND INSTALLATION OF LIGHTING FIXTURES, SUBJECT, HOWEVER, TO REGULATIONS OF THE DEPARTMENT WITH RESPECT TO THE MINIMUM HEIGHT ABOVE OR DISTANCE FROM THE ENTRANCE WAY OF SUCH FIXTURES, AND THE ELECTRICAL AND OTHER SAFETY OF THEIR INSTALLATION. THE LIGHTS REQUIRED BY THIS SUBSECTION SHALL BE BURNING FROM SUNSET ON EACH DAY TO SUNRISE ON THE DAY FOLLOWING.

11.B. THE OWNER OF A MULTIPLE DWELLING SHALL INSTALL AND MAINTAIN IN EVERY YARD AND COURT, ONE OR MORE LIGHTS OF AT LEAST 40 WATTS OF INCANDESCENT ILLUMINATION OR ITS EQUIVALENT, IN SUCH LOCATIONS AS THE DEPARTMENT MAY PRESCRIBE. THE LIGHTS REQUIRED BY THIS SUBSECTION SHALL BE KEPT BURNING FROM SUNSET ON EACH DAY TO SUNRISE ON THE DAY FOLLOWING.

12. PEEPHOLES 27-2041

12.A. IN EVERY DWELLING, THE OWNER SHALL PROVIDE AND MAINTAIN A PEEPHOLE IN THE ENTRANCE FLOOR OF EACH DWELLING UNIT. SUCH PEEPHOLE SHALL BE LOCATED, AS PRESCRIBED BY THE DEPARTMENT, IN SUCH A PLACE THAT THE PERSON IN EACH DWELLING UNIT MAY VIEW FROM THE INSIDE ANY PERSON IMMEDIATELY OUTSIDE THE ENTRANCE DOOR.

13. 27-2042 MIRRORS IN ELEVATORS

13.A. THE OWNER OF A MULTIPLE DWELLING IN WHICH THERE ARE ONE OR MORE SELF- SERVICE ELEVATORS SHALL AFFIX AND MAINTAIN IN EACH SUCH ELEVATOR A MIRROR WHICH ENABLES PERSONS TO VIEW ITS INTERIOR BEFORE ENTERING THE SAME. THE MIRROR SHALL MEET SUCH REQUIREMENTS AS THE DEPARTMENT SHALL BY REGULATION PRESCRIBE.

14. 27-2043 LOCKS IN DWELLING UNIT DOORS

14.A. THE OWNER OF A DWELLING SHALL PROVIDE A KEY LOCK IN THE ENTRANCE DOOR TO EACH DWELLING UNIT AND AT LEAST ONE KEY. IN A CLASS A MULTIPLE DWELLING SUCH DOOR SHALL BE EQUIPPED WITH A HEAVY DUTY LATCH SET AND A HEAVY DUTY DEAD BOLT OPERABLE BY KEY FROM THE OUTSIDE AND A THUMB-TURN FROM THE INSIDE.

14.B. EACH DWELLING UNIT ENTRANCE DOOR IN A CLASS A MULTIPLE DWELLING SHALL ALSO BE EQUIPPED WITH A CHAIN DOOR GUARD SO AS TO PERMIT PARTIAL OPENING OF THE DOOR.

15. 27-2047 MAIL SERVICE

THE OWNER OF A MULTIPLE DWELLING SHALL EITHER:

15.A. ARRANGE FOR MAIL TO BE DELIVERED TO HIMSELF, HIS AGENTS, OR EMPLOYEES FOR PROMPT DISTRIBUTION TO THE OCCUPANTS; OR

AND BY THE REGULATIONS OF THE POST OFFICE DEPARTMENT.

15.B. PROVIDE AND MAINTAIN APPROVED MAIL RECEPTACLES AND DIRECTORIES OF PERSONS LIVING IN THE DWELLING AS PROVIDED BY FEDERAL LAW

16. 27-2048 FLOOR SIGNS

16.A. THE OWNER OF A MULTIPLE DWELLING MORE THAN TWO STORIES IN HEIGHT SHALL POST AND MAINTAIN A SIGN, OF SUFFICIENT SIZE TO BE READILY SEEN, WHICH STATES THE NUMBER OF THE FLOOR. SUCH SIGNS SHALL BE LOCATED IN THE PUBLIC HALL NEAR THE STAIRS AND ELEVATOR, AND WITHIN ANY STAIR ENCLOSURE.

17. 27-2049 STREET NUMBERS

17.A. ON THE DWELLINGS, WHICH ARE PLAINLY VISIBLE FROM THE SIDEWALK IN FRONT OF THE DWELLING.

SEC. 50. ENTRANCE HALLS.

EVERY ENTRANCE HALL IN EVERY MULTIPLE DWELLING ERECTED AFTER APRIL EIGHTEENTH, NINETEEN HUNDRED TWENTY-NINE, SHALL BE AT LEASTFOUR FEET IN CLEAR WIDTH FROM THE ENTRANCE TO THE FIRST STAIR, AND BEYOND THAT SHALL BE AT LEAST THREE FEET EIGHT INCHES IN CLEAR WIDTH. IF SUCH AN ENTRANCE HALL IS THE ONLY ENTRANCE TO MORE THAN ONE FLIGHT OF STAIRS, THE REQUIRED WIDTH OF SUCH HALL SHALL BE INCREASED IN EVERY PART, FOR EACH SUCH ADDITIONAL FLIGHT OF STAIRS, BY ONE-HALF THE WIDTH REQUIRED FOR ONE FLIGHT OF STAIRS.

SEC. 50-A. ENTRANCES: DOORS, LOCKS AND INTERCOMMUNICATION SYSTEMS.

1. EVERY ENTRANCE FROM THE STREET, PASSAGEWAY, COURT, YARD, CELLAR, SHALL BE EQUIPPED WITH AUTOMATIC SELF-CLOSING AND SELF-LOCKING DOORS AND SUCH DOORS SHALL BE LOCKED AT ALL TIMES EXCEPT WHEN AN ATTENDANT SHALL ACTUALLY BE ON DUTY.

2. EVERY CLASS A MULTIPLE DWELLING CONTAINING EIGHT OR MORE APARTMENTS SHALL ALSO BE EQUIPPED WITH AN INTERCOMMUNICATION SYSTEM. SUCH INTERCOMMUNICATION SYSTEM SHALL BE LOCATED AT AN AUTOMATIC SELF-LOCKING DOOR GIVING PUBLIC ACCESS TO THE MAIN ENTRANCE HALL OR LOBBY OF SAID MULTIPLE DWELLING AND SHALL CONSIST OF A DEVICE OR DEVICES FOR VOICE COMMUNICATION BETWEEN THE OCCUPANT OF EACH APARTMENT AND A PERSON OUTSIDE SAID DOOR TO THE MAIN ENTRANCE HALL OR LOBBY AND TO PERMIT SUCH APARTMENT OCCUPANT TO RELEASE THE LOCKING MECHANISM OF SAID DOOR FROM THE APARTMENT.

3. ALL SUCH SELF-CLOSING AND SELF-LOCKING DOORS, AND INTERCOMMUNICATION SYSTEMS SHALL BE OF A TYPE APPROVED BY THE DEPARTMENT AND BY SUCH OTHER DEPARTMENT AS MAY BE PRESCRIBED BY LAW AND SHALL BE INSTALLED AND MAINTAINED IN A MANNER PRESCRIBED BY THE DEPARTMENT AND BY SUCH OTHER DEPARTMENT.

4. EVERY OWNER WHO SHALL FAIL TO INSTALL AND MAINTAIN THE EQUIPMENT REQUIRED BY THIS SECTION, IN THE MANNER PRESCRIBED BY THE DEPARTMENT, AND BY SUCH OTHER DEPARTMENT AS MAY BE PRESCRIBED BY LAW, AND ANY PERSON WHO SHALL WILFULLY DESTROY, DAMAGE, OR JAM OR OTHERWISE INTERFERE WITH THE PROPER OPERATION OF, OR REMOVE, WITHOUT JUSTIFICATION, SUCH EQUIPMENT OR ANY PART THEREOF SHALL BE GUILTY OF A MISDEMEANOR AS PROVIDED IN SUBDIVISION ONE OF SECTION THREE HUNDRED FOUR OF THE MULTIPLE DWELLING LAW AND SHALL BE PUNISHABLE AS PROVIDED THEREIN.

SEC. 50-C. RIGHTS OF TENANTS TO OPERATE AND MAINTAIN A LOBBY ATTENDANT SERVICE.

1. TENANTS OF EVERY CLASS A MULTIPLE DWELLING CONTAINING EIGHT OR MORE APARTMENTS SHALL BE ENTITLED TO MAINTAIN AND OPERATE A LOBBY ATTENDANT SERVICE FOR SUCH MULTIPLE DWELLING AT ANY TIME OR TIMES WHEN AN ATTENDANT HIRED OR FURNISHED BY THE OWNER THEREOF SHALL NOT BE ON DUTY. SUCH LOBBY ATTENDANTS SO MAINTAINED BY SUCH TENANTS SHALL BE ENGAGED SOLELY FOR SECURITY PURPOSES AND SHALL PERFORM NO ACTS OR DUTIES OTHER THAN THOSE WHICH SHALL BE DIRECTLY RELATED TO THE SAFETY AND SECURITY OF OCCUPANTS AND VISITORS TO SUCH BUILDING WHILE IN AND ABOUT THE PUBLIC PORTIONS THEREOF AND NO OWNER SHALL UNREASONABLY HINDER, INTERFERE WITH, OBSTRUCT OR PROHIBIT THE MAINTENANCE AND OPERATION OF SUCH SERVICE, PROVIDED THAT EACH ATTENDANT SO ENGAGED BY TENANTS SHALL AT ALL TIMES WHEN ON DUTY BE STATIONED AT AND REMAIN IN THE ENTRANCE HALLS OR PUBLIC LOBBIES OF THE BUILDING ADJACENT TO THE MAIN ENTRANCE THERETO, AND PROVIDED FURTHER THAT NO OWNER OF SUCH BUILDING SHALL BE IN ANY MANNER LIABLE OR RESPONSIBLE FOR ANY INJURY TO ANY SUCH ATTENDANT OR FOR ANY DAMAGE OR INJURY ARISING OUT OF OR RESULTING FROM ANY ACT OR OMISSION OF ANY SUCH ATTENDANT OR FOR THE PAYMENT OF ANY WAGES OR OTHER COMPENSATION TO SUCH ATTENDANTS. THE LOBBY ATTENDANTS FURNISHED, OPERATED OR MAINTAINED BY TENANTS PURSUANT TO THIS SECTION MAY CONSIST OF OR INCLUDE TENANTS OR OTHER OCCUPANTS OF THE MULTIPLE DWELLING AND MAY INCLUDE EITHER VOLUNTEER OR PAID PERSONNEL OR A COMBINATION THEREOF.

2. ANY AGENT, OWNER OR OTHER PERSON WHO SHALL UNREASONABLY INTERFERE, HINDER, OBSTRUCT OR PROHIBIT THE INSTALLATION, MAINTENANCE AND OPERATION OF ANY SUCH LOBBY ATTENDANT OR SHALL UNREASONABLY HINDER OR INTERFERE WITH THE PERFORMANCE OF THE DUTIES OF SUCH LOBBY ATTENDANT ENGAGED PURSUANT TO THIS SECTION, SHALL BE GUILTY OF A VIOLATION WITH A MAXIMUM FINE NOT TO EXCEED FIFTY DOLLARS.

SEC. 64. LIGHTING; GAS METERS; GAS AND OIL APPLIANCES.

1. EVERY MULTIPLE DWELLING SHALL BE ADEQUATELY EQUIPPED THROUGHOUT ALL STORIES AND CELLARS FOR LIGHTING BY ELECTRICITY, WITH PROPER FIXTURES AT EVERY LIGHT OUTLET, INCLUDING LIGHTING FOR ALL MEANS OF EGRESS LEADING TO THE STREET, YARDS OR COURTS, AND FOR EVERY ROOM, WATER-CLOSET COMPARTMENT, BATHROOM, STAIR OR PUBLIC HALL.

2. NO GAS METER, SHALL BE LOCATED IN ANY BOILER ROOM OR SPACE CONTAINING A HEATING BOILER, NOR IN ANY STAIR HALL, NOR IN ANY PUBLIC HALL ABOVE THE CELLAR OR ABOVE THE LOWEST STORY IF THERE IS NO CELLAR, EXCEPT THAT IN ANY MULTIPLE DWELLING WHERE THERE IS AN EXISTING GAS METER LOCATED IN ANY BOILER ROOM OR OTHER ROOM OR SPACE CONTAINING A HEATING BOILER, ONE ADDITIONAL GAS METER MAY BE INSTALLED IN SUCH ROOM OR SPACE, PROVIDED SUCH ADDITIONAL GAS METER IS INSTALLED ADJACENT TO SUCH EXISTING GAS METER AND IS USED IN CONJUNCTION WITH THE SUPPLY OF GAS FOR A GAS-FIRED HEATING BOILER OR A GAS-FIRED WATER HEATER USED AS A CENTRAL SOURCE OF SUPPLY OF HEAT OR HOT WATER FOR THE TENANTS RESIDING IN SUCH MULTIPLE DWELLING. SUCH ADDITIONAL GAS METER MAY BE INSTALLED ONLY UPON CONDITION THAT SPACE HEATERS OR HOT WATER APPLIANCES IN THE APARTMENTS ARE ELIMINATED. FOR THE PURPOSES OF THIS SUBDIVISION, THE TERM "GAS METER" SHALL NOT INCLUDE ANY INSTRUMENT, DEVICE OR APPARATUS USED TO MEASURE THE CONSUMPTION OF GAS WHERE NO GAS, MANUFACTURED, NATURAL OR MIXED, IS CONTAINED IN OR FLOWS THROUGH SUCH INSTRUMENT, DEVICE OR APPARATUS, PROVIDED THAT SUCH INSTRUMENT, DEVICE OR APPARATUS IS APPROVED BY AND INSTALLED UNDER THE SUPERVISION OF THE CITY AGENCY VESTED BY LAW WITH JURISDICTION TO INSPECT AND TEST WIRING AND APPLIANCES FOR ELECTRIC LIGHT, HEAT AND POWER AND PROVIDED FURTHER THAT THE LOCATION OF SUCH INSTRUMENT, DEVICE OR APPARATUS IS APPROVED BY THE DEPARTMENT.

3. IT SHALL BE UNLAWFUL TO PLACE, USE, OR TO MAINTAIN IN A CONDITION INTENDED, ARRANGED OR DESIGNED FOR USE, ANY GAS-FIRED COOKING APPLIANCE, LAUNDRY STOVE, HEATING STOVE, RANGE OR WATER HEATER OR COMBINATION OF SUCH APPLIANCES IN ANY ROOM OR SPACE USED FOR LIVING OR SLEEPING IN ANY NEW OR EXISTING MULTIPLE DWELLING UNLESS SUCH ROOM OR SPACE HAS A WINDOW OPENING TO THE OUTER AIR OR SUCH GAS APPLIANCE IS VENTED TO THE OUTER AIR. ALL AUTOMATICALLY OPERATED GAS APPLIANCES SHALL BE EQUIPPED WITH A DEVICE WHICH SHALL SHUT OFF AUTOMATICALLY THE GAS SUPPLY TO THE MAIN BURNERS WHEN THE PILOT LIGHT IN SUCH APPLIANCE IS EXTINGUISHED. A GAS RANGE OR THE COOKING PORTION OF A GAS APPLIANCE INCORPORATING A ROOM HEATER SHALL NOT BE DEEMED AN AUTOMATICALLY OPERATED GAS APPLIANCE. HOWEVER, BURNERS IN GAS OVENS AND BROILERS WHICH CAN BE TURNED ON AND OFF OR IGNITED BY NON-MANUAL MEANS SHALL BE EQUIPPED WITH A DEVICE WHICH SHALL SHUT OFF AUTOMATICALLY THE GAS SUPPLY TO THOSE BURNERS WHEN THE OPERATION OF SUCH NON-MANUAL MEANS FAILS. ALL GAS APPLIANCES SHALL BE CONNECTED DIRECTLY TO THE GAS SUPPLY BY MEANS OF RIGID PIPING OR OTHER APPROVED CONNECTORS OR CONNECTIONS OF INCOMBUSTIBLE MATERIALS. ALL SUCH AUTOMATICALLY OPERATED GAS APPLIANCES AND DEVICES SHALL BE APPROVED BY THE LOCAL AGENCY EMPOWERED TO GRANT THE SAME.

4. IT SHALL BE UNLAWFUL TO USE, OR TO MAINTAIN IN A CONDITION INTENDED, ARRANGED OR DESIGNED FOR USE, IN ANY MULTIPLE DWELLING ANY OIL-BURNING EQUIPMENT FOR HEATING OR COOKING, UNLESS SUCH EQUIPMENT HAS BEEN APPROVED FOR DESIGN, MANUFACTURE AND APPROPRIATE SAFETY AND VENTILATING REQUIREMENTS BY THE LOCAL BOARD OF STANDARDS AND APPEALS; PROVIDED, HOWEVER, THAT IN A CITY HAVING A POPULATION OF ONE MILLION OR MORE, APPROVAL OF SUCH EQUIPMENT FOR USE IN ANY MULTIPLE DWELLING SHALL BE MADE BY THE COMMISSIONER OF BUILDINGS OR THE FIRE COMMISSIONER, AS APPROPRIATE, IN ACCORDANCE WITH LOCAL LAW.

SEC. 68. SMOKE DETECTING DEVICES.

1. THIS SECTION SHALL APPLY TO ALL MULTIPLE DWELLINGS, WHENEVER CONSTRUCTED, PROVIDED HOWEVER, THAT FOR THE PURPOSES OF THIS SECTION THE TERM "MULTIPLE DWELLING" SHALL ALSO INCLUDE ANY DWELLING ACCOMMODATION USED AS A TEMPORARY OR PERMANENT RESIDENCE LOCATED IN ANY BUILDING OWNED AS A CONDOMINIUM OR COOPERATIVE.

2.

2.A. THE OWNER OF EVERY MULTIPLE DWELLING TO WHICH THE PROVISIONS OF THIS SECTION APPLY SHALL EQUIP EACH APARTMENT OR OTHER SEPARATE LIVING UNIT IN SUCH MULTIPLE DWELLING WITH APPROVED AND OPERATIONAL SMOKE DETECTING DEVICES IN CONFORMITY WITH THE STATE FIRE PREVENTION AND BUILDING CODE; PROVIDED, HOWEVER, THAT ANY MULTIPLE DWELLING NOT SUBJECT TO THE PROVISIONS OF SUCH CODE MAY, IN THE ALTERNATIVE, BE EQUIPPED WITH BATTERY-OPERATED SMOKE DETECTING DEVICES OF A TYPE ACCEPTED BY THE DIVISION OF HOUSING AND COMMUNITY RENEWAL.

2.C. EACH SMOKE DETECTING DEVICE SHALL INCLUDE A TEST DEVICE TO PERMIT THE OCCUPANT TO READILY DETERMINE IF IT IS OPERATIONAL.

2.D. IN ADDITION TO COMPLYING WITH THE PROVISIONS OF THIS SECTION, THE TYPE, LOCATION, NUMBER, AND MANNER OF INSTALLATION OF SMOKE DETECTING DEVICES SHALL BE IN ACCORDANCE WITH STANDARDS PRESCRIBED BY THE STATE FIRE PREVENTION AND BUILDING CODE COUNCIL.

4. IN ADDITION TO INITIALLY PROVIDING AND INSTALLING THE SMOKE DETECTING DEVICES, THE OWNER SHALL:

4.A. REPLACE WITHIN THIRTY DAYS AFTER THE RECEIPT OF WRITTEN NOTICE ANY SUCH DEVICE WHICH BECOMES INOPERABLE WITHIN ONE YEAR OF THE INSTALLATION OF SUCH DEVICE DUE TO A DEFECT IN THE MANUFACTURE OF SUCH DEVICE AND THROUGH NO FAULT OF THE OCCUPANT OF THE APARTMENT OR OTHER UNIT;

4.B. UPON THE OCCURRENCE OF A VACANCY, REPLACE OR PROPERLY EQUIP ANY SUCH DEVICE WHICH HAS BEEN REMOVED OR RENDERED INOPERABLE, SO AS TO PROVIDE OPERATIONAL SMOKE DETECTING DEVICES FOR ANY NEW TENANT; AND

4.C. NOTIFY TENANTS IN WRITING, INDIVIDUALLY OR THROUGH POSTING OF A NOTICE IN A COMMON AREA OF THE BUILDING, OF THE RESPECTIVE DUTIES OF OWNERS AND TENANTS UNDER THIS SECTION.

6. AN OWNER NEED NOT FURNISH OR INSTALL A SMOKE DETECTING DEVICE WHERE ONE HAS ALREADY BEEN INSTALLED, PROVIDED THAT

6.A. THE TYPE OF SUCH DEVICE AND THE MANNER OF ITS INSTALLATION COMPLY WITH THE PROVISIONS OF THIS SECTION AND THE STANDARDS PRESCRIBED BY THE STATE FIRE PREVENTION AND BUILDING CODE COUNCIL,

6.B. THE EXISTING DEVICE IS TESTED AND FOUND TO BE OPERATIONAL, AND

6.C. THE EXISTENCE OF SUCH DEVICE IN LIEU OF AN OWNER-FURNISHED DEVICE IS NOTED ON THE RECORDS KEPT BY THE OWNER PURSUANT TO PARAGRAPH (C) OF SUBDIVISION THREE OF THIS SECTION.

7. THIS SECTION SHALL NOT APPLY WITHIN CITIES WITH A POPULATION OF ONE MILLION OR MORE, PROVIDED HOWEVER, ANY LOCAL LAW IN SUCH CITIES RELATING TO SMOKE DETECTING DEVICES SHALL PROVIDE FOR THE INSTALLATION AND MAINTENANCE OF SMOKE DETECTING DEVICES IN DWELLING ACCOMMODATIONS LOCATED IN BUILDINGS OWNED AS CONDOMINIUMS OR COOPERATIVES.

SEC. 75. WATER SUPPLY.

1. IN EVERY MULTIPLE DWELLING WHERE SPACE IS PROVIDED FOR COOKING THERE SHALL BE IN EVERY APARTMENT A PROPER SINK WITH RUNNING WATER AND WITH A TWO-INCH WASTE AND TRAP.

2. THE OWNER OF EVERY MULTIPLE DWELLING SHALL PROVIDE PROPER APPLIANCES TO RECEIVE AND DISTRIBUTE AN ADEQUATE SUPPLY OF WATER, TO AND IN EVERY APARTMENT OR SUITE OF ROOMS AT ALL TIMES OF THE YEAR, DURING ALL HOURS. FAILURE IN THE GENERAL SUPPLY OF WATER FROM THE STREET SERVICE MAIN SHALL NOT BE CONSTRUED AS A FAILURE ON THE PART OF THE OWNER, IF SUITABLE APPLIANCES TO RECEIVE AND DISTRIBUTE SUCH WATER HAVE BEEN PROVIDED IN THE DWELLING.

3. FOR DWELLINGS THREE OR MORE STORIES IN HEIGHT SUCH SUPPLY SHALL INCLUDE BOTH HOT AND COLD WATER AT ALL TIMES OF THE YEAR, DURING ALL HOURS.

4. NO MULTIPLE DWELLING SHALL BE ERECTED UNLESS IT IS CONNECTED WITH A STREET SERVICE WATER MAIN.

5. NO REQUIRED SINK SHALL BE PLACED WITHIN ANY WATER-CLOSET COMPARTMENT OR WITHIN ANY BATHROOM CONTAINING A WATER-CLOSET.

SEC. 76. WATER-CLOSET AND BATH ACCOMMODATIONS.

1. GENERAL REQUIREMENTS. THIS SECTION SHALL APPLY TO ALL DWELLINGS WHENEVER ERECTED OR CONVERTED EXCEPT AS HEREIN PROVIDED.

2.

2.A. NO WATER-CLOSET SHALL BE INSTALLED, KEPT OR MAINTAINED IN ANY YARD, COURT OR OTHER OPEN SPACE, AND EVERY WATER-CLOSET OR OTHER RECEPTACLE TO RECEIVE FECAL MATTER, URINE OR SEWERAGE, LOCATED IN ANY SUCH YARD, COURT OR OTHER OPEN SPACE, SHALL BE COMPLETELY REMOVED, AND THE PLACE WHERE THEY WERE LOCATED SHALL BE DISINFECTED UNDER THE DIRECTION OF THE DEPARTMENT.

2.B. NO WATER-CLOSET SHALL BE INSTALLED, KEPT OR MAINTAINED IN A CELLAR OR BASEMENT UNLESS IT IS PROVIDED FOR LAWFUL CELLAR OR BASEMENT LIVING ROOMS, OR IS SUPPLEMENTARY TO THE REQUIRED WATER-CLOSET ACCOMMODATIONS.

2.D. EVERY WATER-CLOSET COMPARTMENT SHALL BE AT LEAST TWO FEET FOUR INCHES IN CLEAR WIDTH AND, EXCEPT IN A GENERAL TOILET OR BATHROOM, SHALL BE ENCLOSED WITH PARTITIONS WHICH SHALL EXTEND FROM THE FLOOR TO THE CEILING AND WHICH SHALL BE PLASTERED OR TILED OR COVERED WITH SIMILAR MATERIALS APPROVED BY THE DEPARTMENT.

2.E. THE FLOOR OF EVERY SUCH COMPARTMENT, BATHROOM OR GENERAL TOILET ROOM SHALL BE MADE WATERPROOF WITH MATERIAL APPROVED BY THE DEPARTMENT, AND SUCH WATERPROOFING MATERIAL SHALL EXTEND SIX INCHES OR MORE ABOVE THE FLOOR, EXCEPT AT DOORS.

2.K. EVERY WATER-CLOSET COMPARTMENT OR BATHROOM SHALL BE PROVIDED WITH ELECTRICITY AND FIXTURES TO LIGHT THE SAME PROPERLY.

SEC. 77. PLUMBING AND DRAINAGE.

1. IN EVERY MULTIPLE DWELLING ALL LIQUID OR WATER-BORNE WASTE FROM PLUMBING FIXTURES SHALL BE CONVEYED BY A HOUSE DRAIN AND HOUSE SEWER TO A STREET SEWER OR TO A COMBINED STREET STORM-WATER MAIN AND SEWER, UNLESS NO SUCH SEWERS ARE AVAILABLE. IT SHALL BE UNLAWFUL TO ERECT A MULTIPLE DWELLING WHICH IS TO BE OCCUPIED BY FIVE FAMILIES OR MORE UNLESS A CONNECTION IS MADE WITH A STREET SEWER OR COMBINED STREET STORM-WATER MAIN AND SEWER.

2. THE OWNER OF EVERY MULTIPLE DWELLING OR PART THEREOF SHALL THOROUGHLY CLEANSE AND KEEP CLEAN AT ALL TIMES, AND IN GOOD REPAIR, THE ENTIRE PLUMBING AND DRAINAGE SYSTEM INCLUDING EVERY WATER-CLOSET, TOILET AND SINK AND EVERY OTHER PLUMBING FIXTURE THEREIN.

3. WHENEVER THE PLUMBING, SEWERAGE OR DRAINAGE OF ANY MULTIPLE DWELLING OR PART THEREOF OR OF THE LOT ON WHICH IT IS SITUATED IS IN THE OPINION OF THE DEPARTMENT IN A CONDITION OR IN ITS EFFECT DANGEROUS TO LIFE OR HEALTH, THE DEPARTMENT MAY ORDER OR CAUSE ANY SUCH PLUMBING, SEWERAGE OR DRAINAGE TO BE PURIFIED, CLEANSED, DISINFECTED, REMOVED, ALTERED, REPAIRED OR IMPROVED.

SEC. 78. REPAIRS.

1. EVERY MULTIPLE DWELLING, INCLUDING ITS ROOF OR ROOFS, AND EVERY PART THEREOF AND THE LOT UPON WHICH IT IS SITUATED, SHALL BE KEPT IN GOOD REPAIR. THE OWNER SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE PROVISIONS OF THIS SECTION; BUT THE TENANT ALSO SHALL BE LIABLE IF A VIOLATION IS CAUSED BY HIS OWN WILFUL ACT, ASSISTANCE OR NEGLIGENCE OR THAT OF ANY MEMBER OF HIS FAMILY OR HOUSEHOLD OR HIS GUEST. ANY SUCH PERSONS WHO SHALL WILFULLY VIOLATE OR ASSIST IN VIOLATING ANY PROVISION OF THIS SECTION SHALL ALSO JOINTLY AND SEVERALLY BE SUBJECT TO THE CIVIL PENALTIES PROVIDED IN SECTION THREE HUNDRED FOUR.

2. WHENEVER, THE LIGHT, VENTILATION, OR ANY MATTER OR THING IN OR ABOUT A MULTIPLE DWELLING OR PART THEREOF, OR IN OR ABOUT THE LOT ON WHICH IT IS SITUATED, IS IN THE OPINION OF THE DEPARTMENT IN A CONDITION OR IN ITS EFFECT DANGEROUS TO LIFE OR HEALTH, THE DEPARTMENT MAY ORDER OR CAUSE ANY SUCH LIGHT, VENTILATION, MATTER OR THING TO BE REPAIRED OR IMPROVED OR, AS PROVIDED IN SECTION THREE HUNDRED NINE, TAKE SUCH OTHER ACTION AS IT MAY DEEM NECESSARY TO REMOVE SUCH DANGER TO LIFE OR HEALTH.

SEC. 79. HEATING.

1. EVERY MULTIPLE DWELLING EXCEEDING TWO STORIES IN HEIGHT AND ERECTED AFTER APRIL EIGHTEENTH, NINETEEN HUNDRED TWENTY-NINE, AND EVERY GARDEN-TYPE MAISONETTE DWELLING PROJECT ERECTED AFTER APRIL EIGHTEENTH, NINETEEN HUNDRED FIFTY-FOUR, SHALL BE PROVIDED WITH HEAT. ON AND AFTER NOVEMBER FIRST, NINETEEN HUNDRED FIFTY-NINE, EVERY MULTIPLE DWELLING SHALL BE PROVIDED WITH HEAT OR THE EQUIPMENT OR FACILITIES THEREFOR. DURING THE MONTHS BETWEEN OCTOBER FIRST AND MAY THIRTY-FIRST, SUCH HEAT AND THE EQUIPMENT OR FACILITIES SHALL BE SUFFICIENT TO MAINTAIN THE MINIMUM TEMPERATURES REQUIRED BY LOCAL LAW, ORDINANCE, RULE OR REGULATION, IN ALL PORTIONS OF THE DWELLING USED OR OCCUPIED FOR LIVING PURPOSES PROVIDED, HOWEVER, THAT SUCH MINIMUM TEMPERATURES SHALL BE AS FOLLOWS: (A) SIXTY-EIGHT DEGREES FAHRENHEIT DURING THE HOURS BETWEEN SIX O'CLOCK IN THE MORNING AND TEN O'CLOCK IN THE EVENING, WHENEVER THE OUTDOOR TEMPERATURE FALLS BELOW FIFTY-FIVE DEGREES FAHRENHEIT, NOTWITHSTANDING THE PROVISIONS OF PARAGRAPH A OF SUBDIVISION FOUR OF SECTION THREE OF THIS CHAPTER, AND (B) AT LEAST FIFTY-FIVE DEGREES FAHRENHEIT DURING THE HOURS BETWEEN TEN O'CLOCK IN THE EVENING AND SIX O'CLOCK IN THE MORNING, WHENEVER THE OUTDOOR TEMPERATURE FALLS BELOW FORTY DEGREES FAHRENHEIT. NOTHING IN THIS SECTION SHALL BE DEEMED TO RELIEVE ANY OWNER OF THE DUTY OF PROVIDING CENTRALLY SUPPLIED OR OTHER APPROVED SOURCE OF HEAT PRIOR TO NOVEMBER FIRST, NINETEEN HUNDRED FIFTY-NINE IN ANY CASE WHERE SUCH HEAT IS REQUIRED BY THIS CHAPTER OR ANY OTHER LAW, ORDINANCE, RULE OR REGULATION TO BE SUPPLIED IN A DWELLING PRIOR TO SAID DATE. THE HEATING SYSTEM IN DWELLINGS USED FOR SINGLE ROOM OCCUPANCY SHALL BE IN CONFORMITY WITH THE REQUIREMENTS OF SECTION TWO HUNDRED FORTY-EIGHT.

2. THE PROVISIONS OF SUBDIVISION ONE SHALL NOT APPLY TO ANY DWELLING (A) WHICH IS LOCATED IN A RESORT COMMUNITY AND IS RENTED OR OCCUPIED ON A SEASONAL BASIS BETWEEN APRIL FIFTEENTH AND OCTOBER FOURTEENTH DURING ANY CALENDAR YEAR AND IS NOT OCCUPIED FOR LIVING PURPOSES DURING THE REMAINDER OF SUCH YEAR, EXCEPT THAT OCCUPANCY OF ANY SUCH DWELLING BY THE FAMILY OF A CARETAKER THEREOF OR BY THE FAMILY OF THE OWNER THEREOF DURING THE REMAINDER OF THE YEAR SHALL BE PERMITTED; OR (B) WHICH THE DEPARTMENT OF CITY PLANNING CERTIFIES IS IN AN AREA TO BE ACQUIRED FOR A PUBLIC IMPROVEMENT OR FOR DEVELOPMENT OR REDEVELOPMENT AND FOR WHICH (1) A REQUEST FOR ACQUISITION HAS BEEN SUBMITTED TO THE MAYOR BY A PUBLIC AGENCY OR (2) A PLAN FOR A DEVELOPMENT OR REDEVELOPMENT PROJECT HAS RECEIVED PRELIMINARY OR FIRST APPROVAL OF THE CITY PLANNING COMMISSION; OR (C) FOR WHICH A DEMOLITION PERMIT HAS BEEN OR SHALL BE ISSUED BY THE MUNICIPALITY PURSUANT TO LOCAL LAW OR ORDINANCE.

3. THE EXEMPTION PROVIDED IN SUBDIVISIONS TWO (B) AND TWO (C) OF THIS SECTION SHALL BE VALID FOR A PERIOD OF SIX MONTHS AFTER THE DATE OF THE APPROVAL OF THE SLUM CLEARANCE OR URBAN RENEWAL PLAN OR THE DATE OF SUCH CERTIFICATION OR THE DATE OF THE ISSUANCE OF THE DEMOLITION PERMIT, AS THE CASE MAY BE, BUT SUCH EXEMPTION MAY BE EXTENDED FROM TIME TO TIME BY THE DEPARTMENT PROVIDED, HOWEVER, THAT SUCH EXEMPTION SHALL NOT EXTEND BEYOND NOVEMBER FIRST, NINETEEN HUNDRED SIXTY-ONE.

SEC. 80. CLEANLINESS.

1. THE OWNER SHALL KEEP ALL AND EVERY PART OF A MULTIPLE DWELLING, THE LOT ON WHICH IT IS SITUATED, AND THE ROOFS, YARDS, COURTS, PASSAGES, AREAS OR ALLEYS APPURTENANT THERETO, CLEAN AND FREE FROM VERMIN, DIRT, FILTH, GARBAGE OR OTHER THING OR MATTER DANGEROUS TO LIFE OR HEALTH.

2. THE OWNER OF EVERY MULTIPLE DWELLING OR PART THEREOF SHALL THOROUGHLY CLEANSE AND KEEP CLEAN AT ALL TIMES, TO THE SATISFACTION OF THE DEPARTMENT, EVERY PUBLIC OR SERVICE PART THEREOF, INCLUDING EVERY ROOM, PASSAGE, STAIR, FLOOR, WINDOW, DOOR, WALL, CEILING, WATER-CLOSET OR TOILET COMPARTMENT, CESSPOOL, DRAIN, HALL AND CELLAR IN SUCH PUBLIC OR SERVICE PART.

3. ALL CARPETS AND RUGS WHICH ARE PERMITTED IN ANY PUBLIC PART OF A MULTIPLE DWELLING SHALL BE TAKEN UP AND CLEANED BY THE OWNER AT LEAST ONCE A YEAR OR AS MUCH OFTENER AS THE DEPARTMENT SHALL DEEM NECESSARY.

4. THE INTERIOR SURFACES OF WALLS THROUGHOUT EVERY PART OF EVERY MULTIPLE DWELLING, WHETHER IN PUBLIC OR IN TENANT-OCCUPIED PARTS, SHALL BE PAINTED OR PAPERED AND THE CEILINGS KALSOMINED OR PAINTED BY THE OWNER. THE WALLS AND CEILINGS SHALL BE REKALSOMINED, REPAPERED OR REPAINTED BY THE OWNER WHENEVER NECESSARY TO KEEP THE SAID SURFACES IN A SANITARY CONDITION. NO WALL PAPER SHALL BE PLACED UPON SUCH A WALL OR CEILING SURFACE UNLESS ALL EXISTING WALL PAPER SHALL BE FIRST REMOVED THEREFROM AND SUCH WALL OR CEILING THOROUGHLY CLEANED AND REPAIRED.

5. ANY TENANT SHALL BE PUNISHABLE AS PROVIDED IN SECTION THREE HUNDRED FOUR FOR THE EXISTENCE OF CONDITIONS IN VIOLATION OF THE PROVISIONS OF THIS CHAPTER WITHIN HIS APARTMENT TO THE EXTENT THAT SUCH CONDITIONS ARE CAUSED BY HIM, BY MEMBERS OF HIS FAMILY OR BY HIS GUESTS, AND ARE UNDER HIS CONTROL; BUT THIS PROVISION SHALL NOT BE CONSTRUED TO RELIEVE THE OWNER OF ANY LIABILITY OR DUTY UNDER THIS SECTION, EXCEPT WHERE A VIOLATION IS CAUSED AND CONTINUED SOLELY BY THE TENANT OR THOSE UNDER HIS CONTROL.

SEC. 81. RECEPTACLES FOR WASTE MATTER.

1. THE OWNER OF EVERY MULTIPLE DWELLING SHALL PROVIDE PROPER AND SUITABLE CONVENIENCES OR RECEPTACLES FOR ASHES, RUBBISH, GARBAGE, REFUSE AND OTHER WASTE MATTER AND SHALL ARRANGE FOR THE REMOVAL OF SUCH WASTE MATTER DAILY.

2. NO PERSON SHALL PLACE ASHES, GARBAGE, RUBBISH, FILTH, URINE OR FECAL MATTER IN ANY PLACE IN A MULTIPLE DWELLING OTHER THAN THE PLACE PROVIDED THEREFOR, OR KEEP ANY SUCH MATTER IN HIS APARTMENT OR UPON HIS PREMISES SUCH LENGTH OF TIME AS TO CREATE A NUISANCE AS DEFINED IN SECTION THREE HUNDRED NINE.

SEC. 82. PRIVACY.

IN EVERY APARTMENT OF THREE OR MORE ROOMS IN EVERY CLASS A MULTIPLE DWELLING ERECTED AFTER APRIL EIGHTEENTH, NINETEEN HUNDRED TWENTY-NINE, THERE SHALL BE ACCESS TO EVERY LIVING ROOM AND BEDROOM WITHOUT PASSING THROUGH ANY BEDROOM.

## SMOKE/CARBON MONOXIDE DETECTOR NOTES

1. ALL APARTMENTS SHALL BE PROVIDED WITH SMOKE DETECTORS AS PER LOCAL LAW 62/81 AND CARBON MONOXIDE DETECTORS AS PER LOCAL LAW 7/04.

2. ALL DETECTORS MUST BE INSTALLED WITHIN FIFTEEN FEET (15'-0") OF THE ENTRANCE OF ALL SLEEPING ROOMS.

3. ALL DETECTORS SHALL BE HARD WIRED. CARBON MONOXIDE DETECTORS COMPLYING WITH RS 17-13 AND 17-14 SHALL BE PROVIDED IN THE DWELLING UNITS WITHIN 15'-0" OF THE ENTRANCE TO EACH BEDROOM.

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

TYPICAL DWELLING LAW HOUSING AND MAINT. CODE

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DATE 11.24.2015

PROJECT NUMBER 15.61

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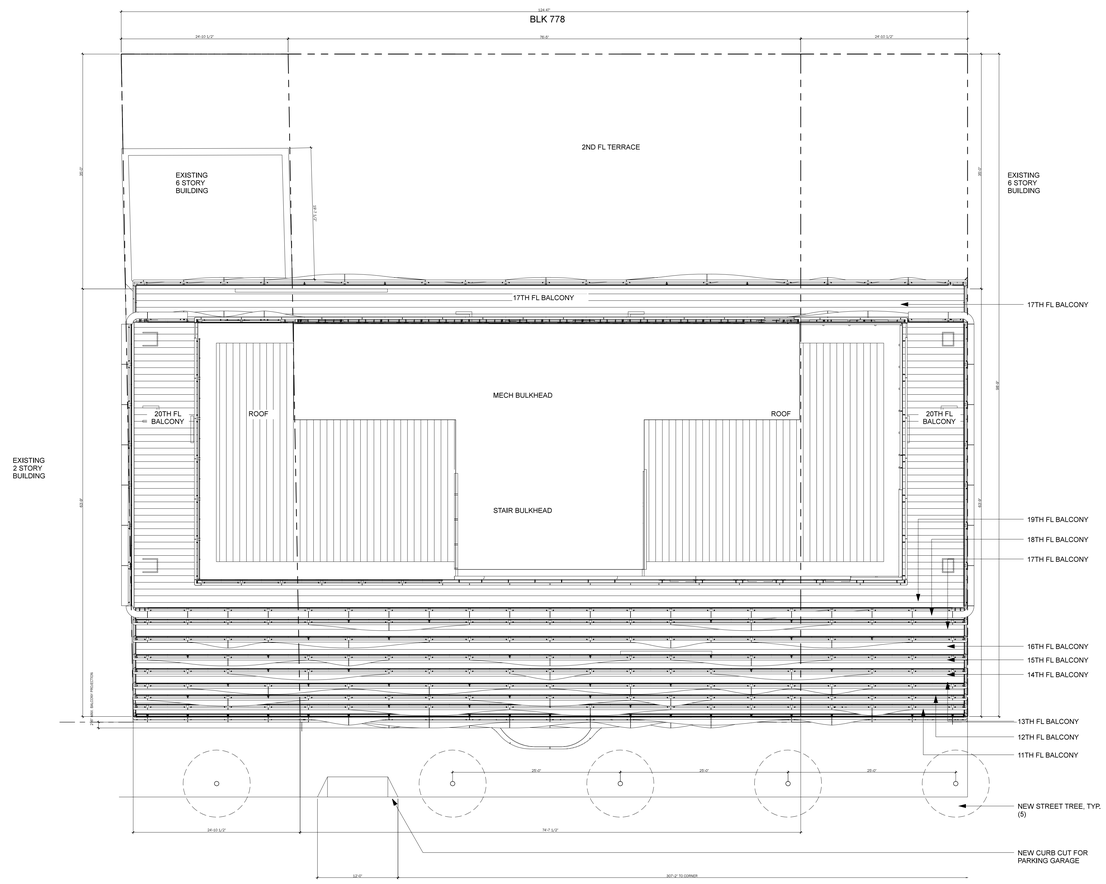


WEST 28TH STREET
60' WIDE (NARROW STREET)

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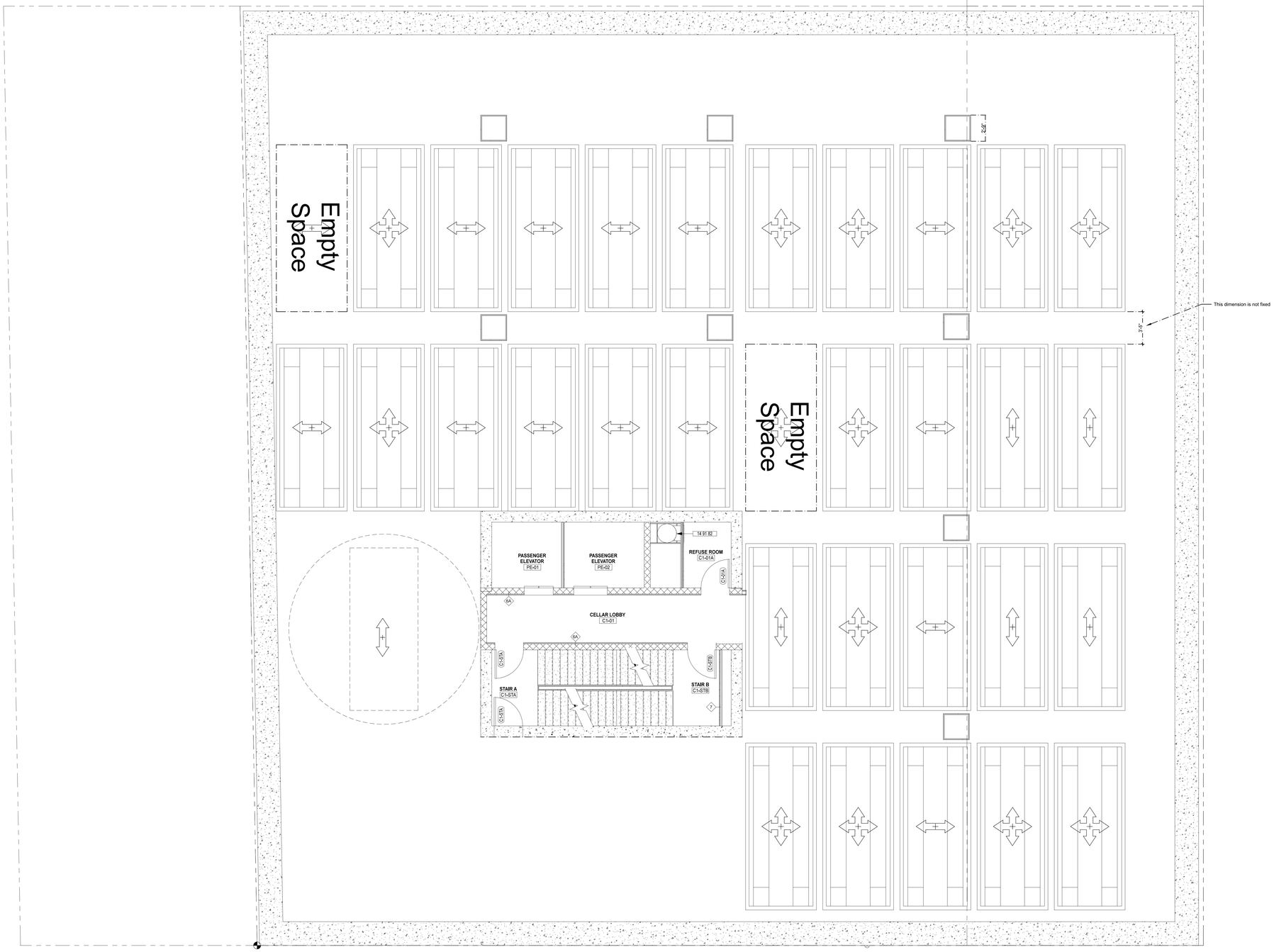


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 07 91 00.A1 | Preformed Expansion Joint |
| 08 44 00 | Glazed Aluminum Curtain Walls |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

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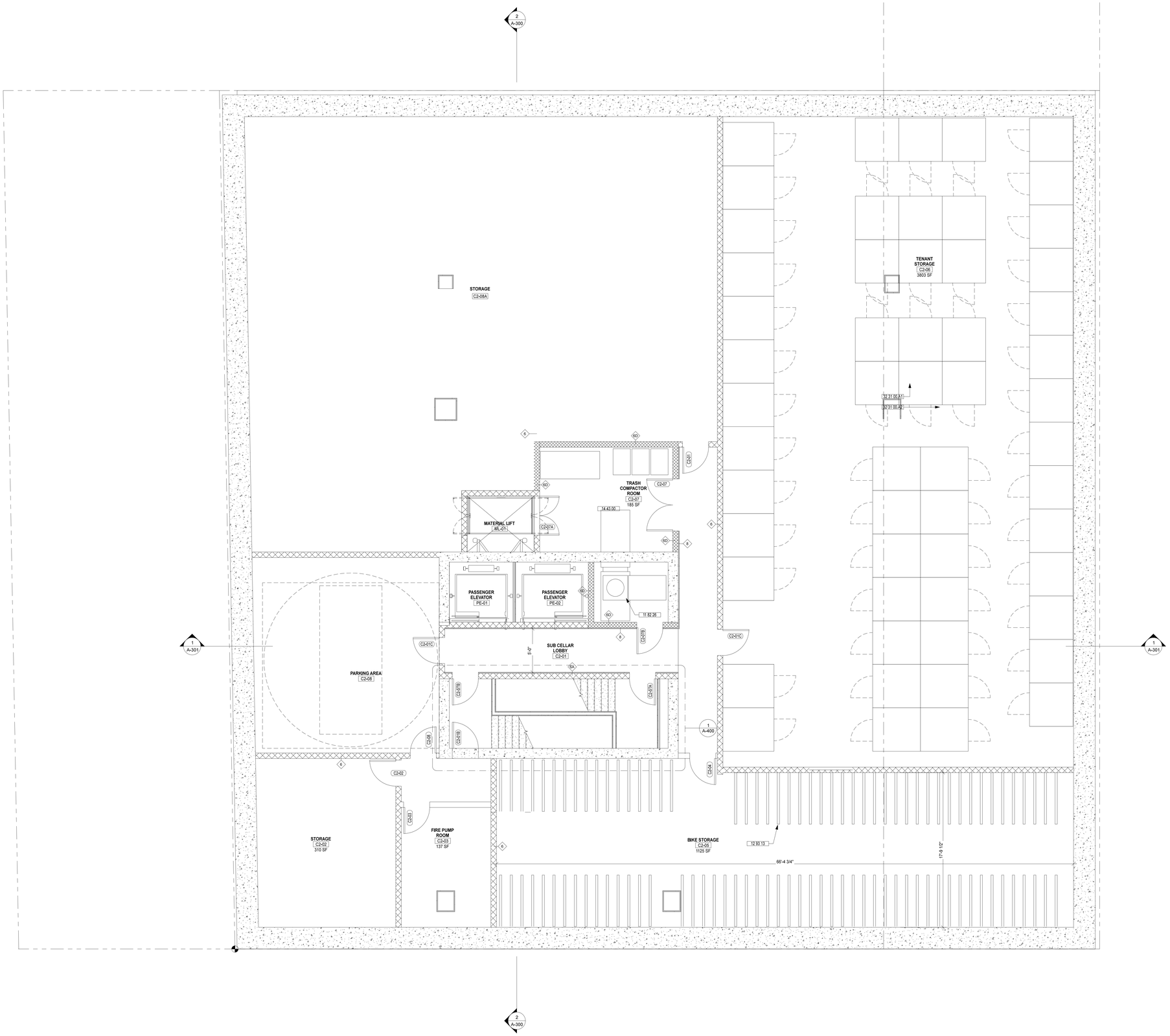


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| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
| 5 | COLUMN NUMBER,<br>SEE STRUCTURAL DWGS FOR INFO |

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215 WEST 28TH STREET

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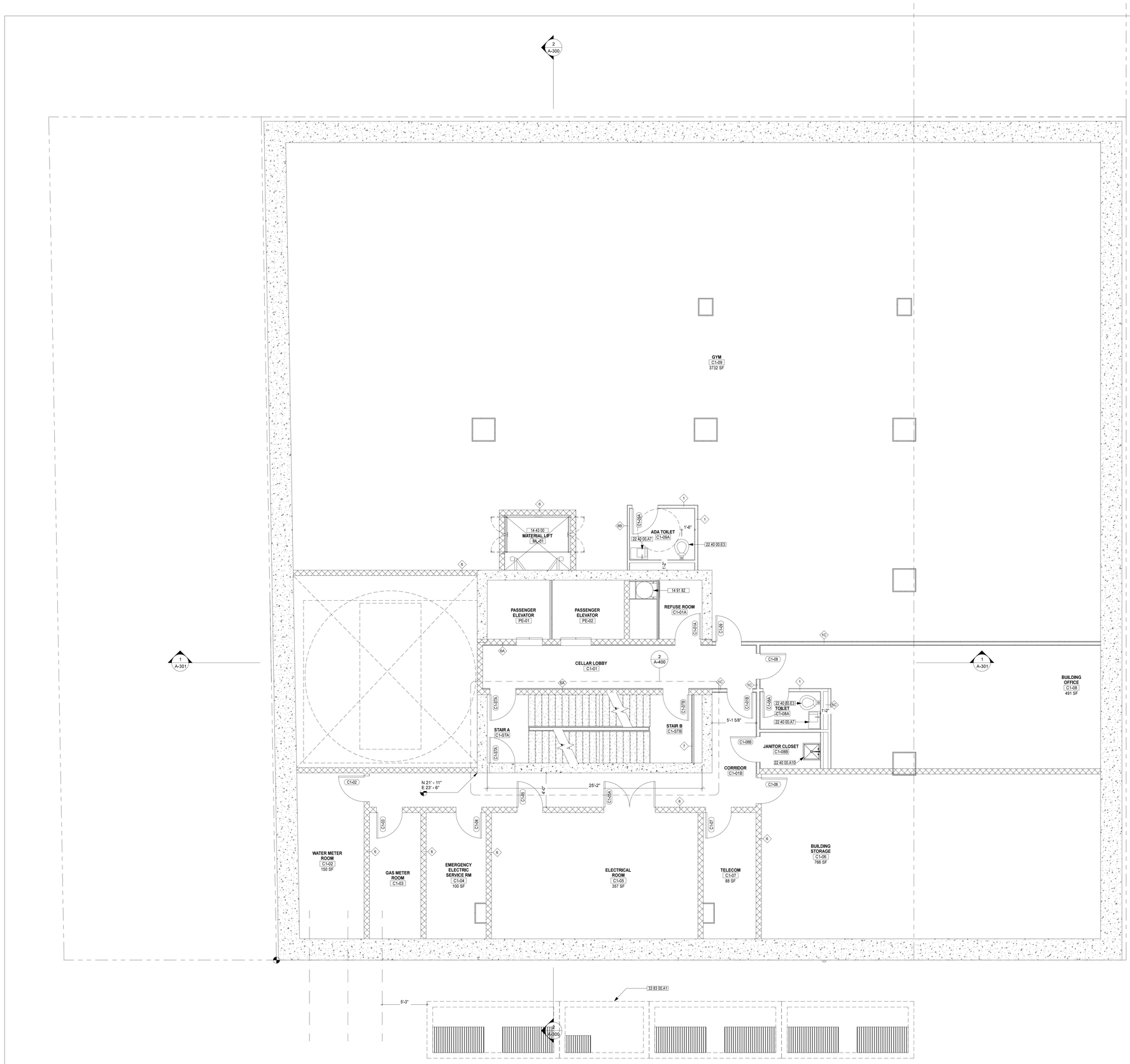


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 14 43 00 | Material Lift |
| 14 91 82 | Trash Chute |
| 22 40 00.A7 | Wall Mount Single Basin Sink |
| 22 40 00.A10 | Mop Sink |
| 22 40 00.E3 | Toilet |
| 33 83 00.A1 | ConEd Vault |

## FLOOR PLAN NOTES

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| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER,<br>SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR C1 - CELLAR 1

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-101.00

PAGE NUMBER


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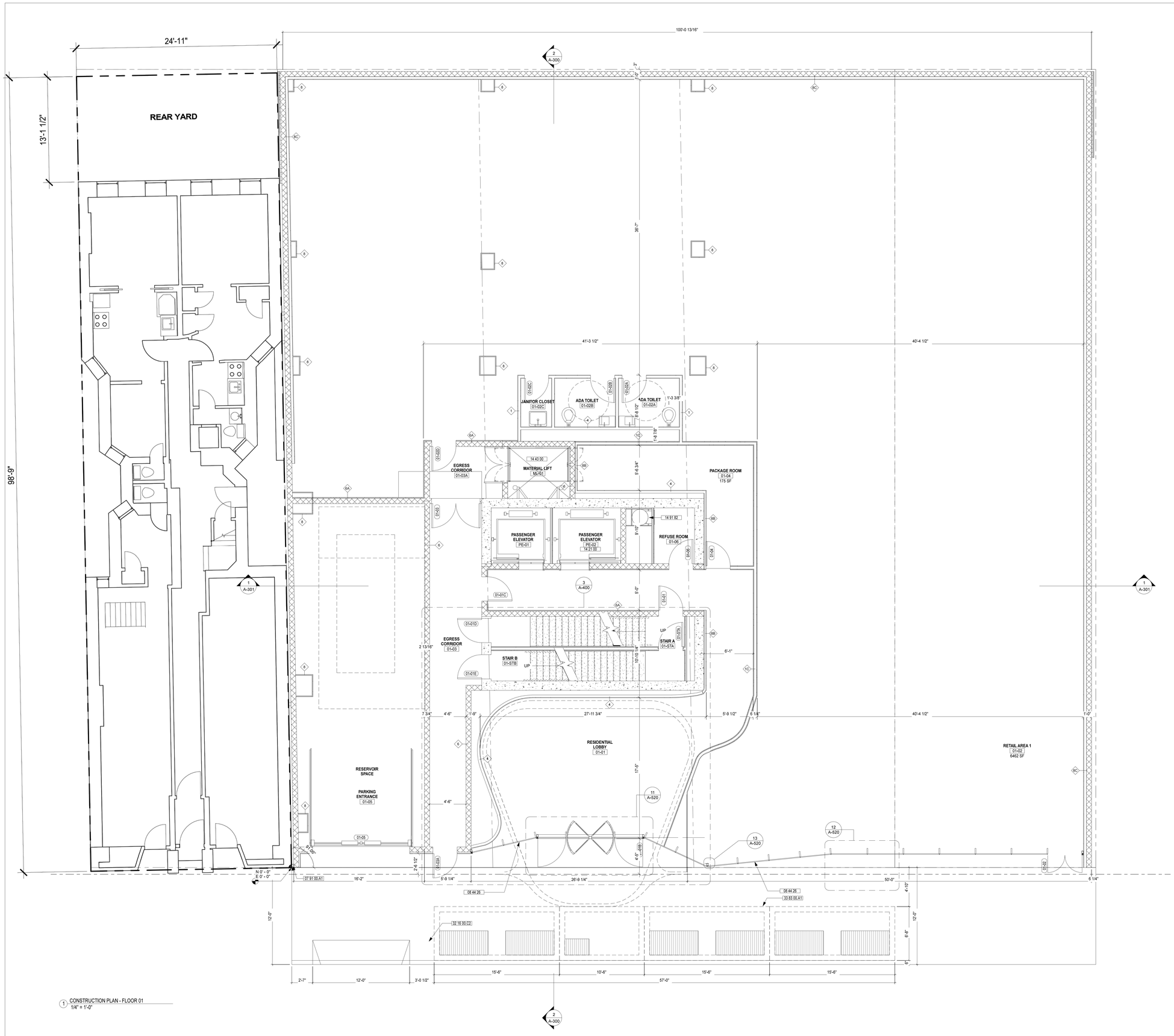


1 CONSTRUCTION PLAN - FLOOR 01
1/4" = 1'-0"

## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 07 91 00.A1 | Preformed Expansion Joint |
| 08 44 26 | Structural Glass Walls |
| 14 21 00 | Traction Elevator |
| 14 43 00 | Material Lift |
| 14 91 82 | Trash Chute |
| 32 16 00.C2 | Concrete Curb Cut |
| 33 83 00.A1 | ConEd Vault |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

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FLOOR 01

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PROJECT NUMBER 15.61
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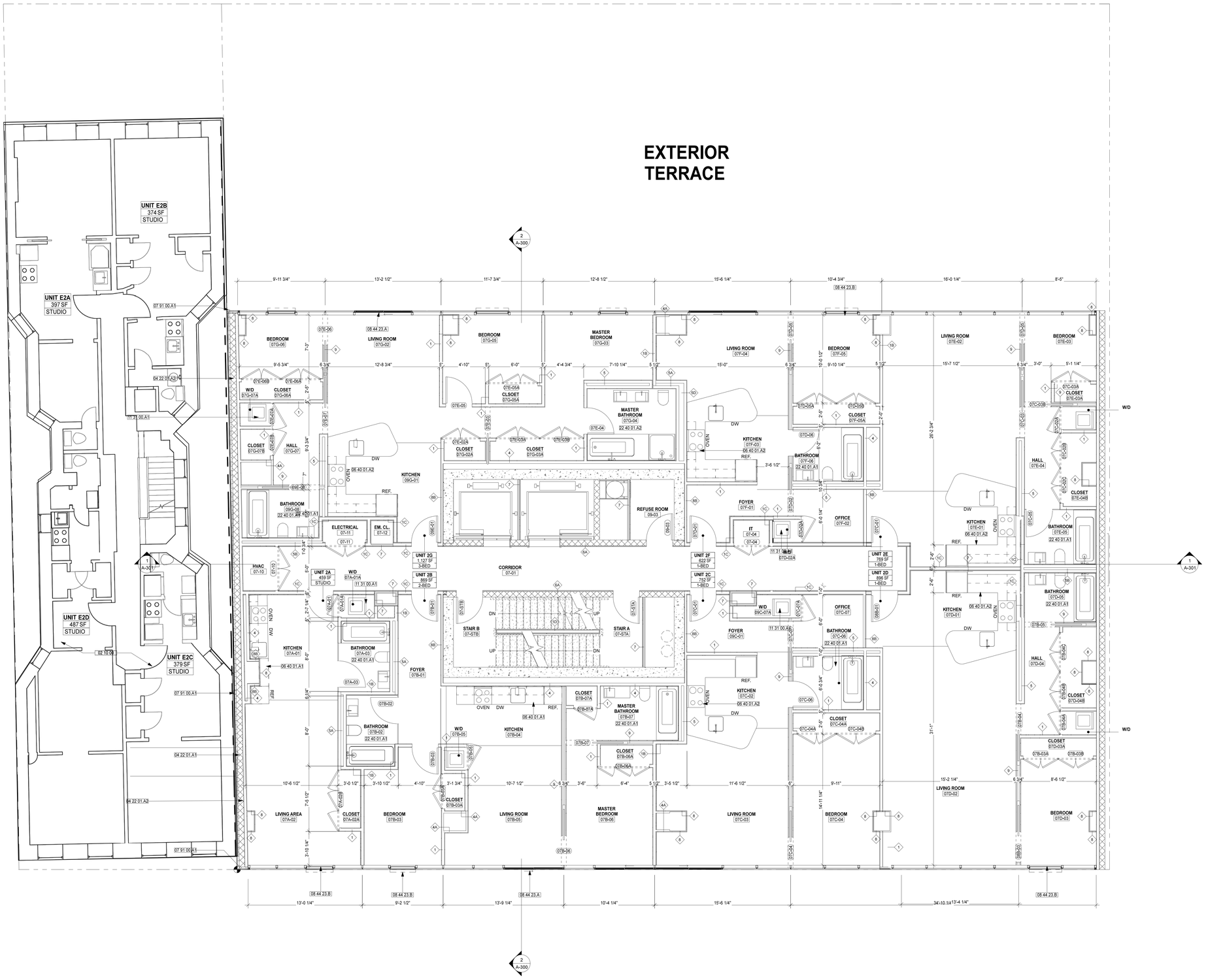


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.B | GFRC Corner Panel |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A3 | Kitchen Type 3 |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |
| 32 14 00.D6 | HDPE Lumber Decking at Terrace |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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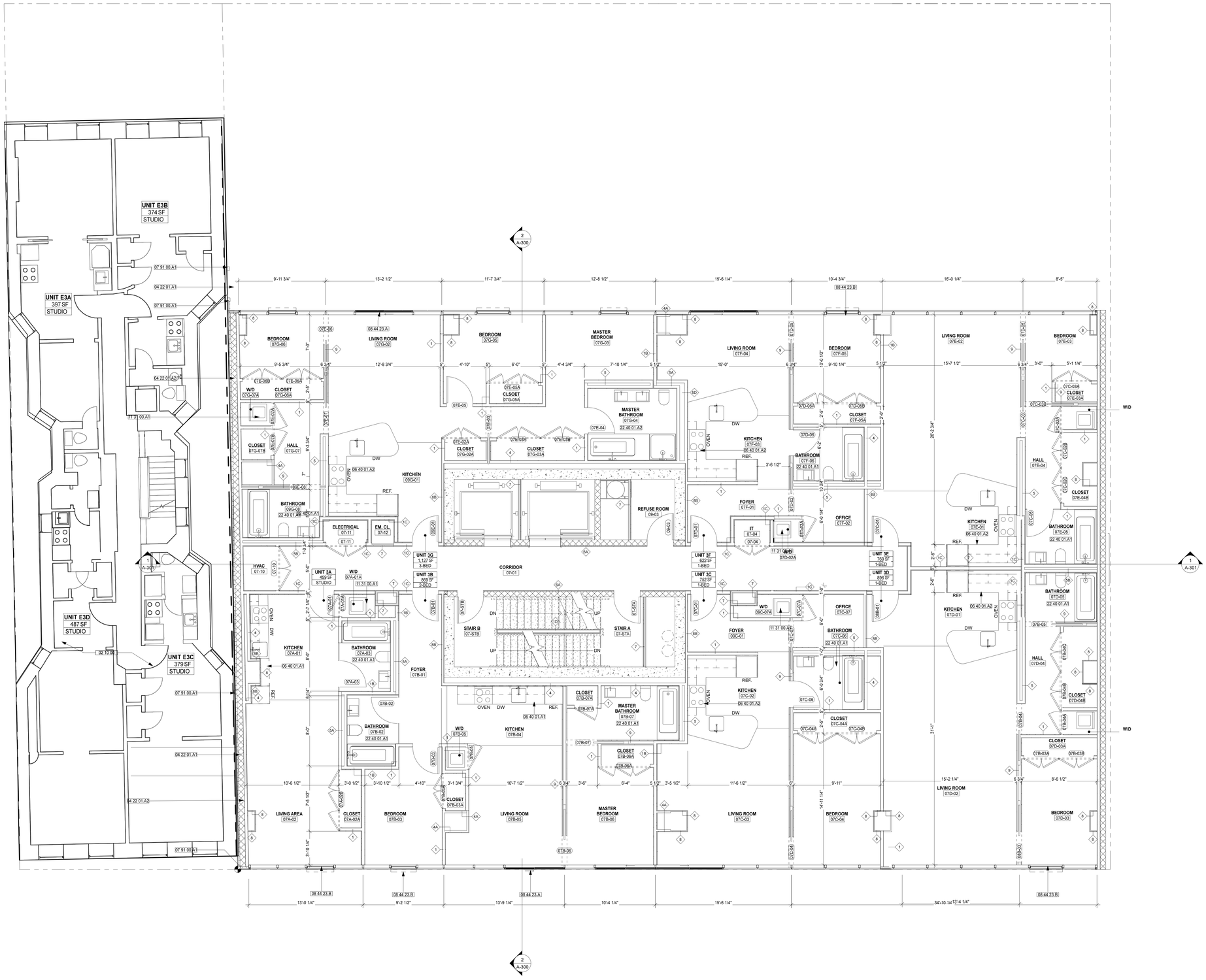


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
| 5 | COLUMN NUMBER,<br>SEE STRUCTURAL DWGS FOR INFO |

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DRAWING NAME

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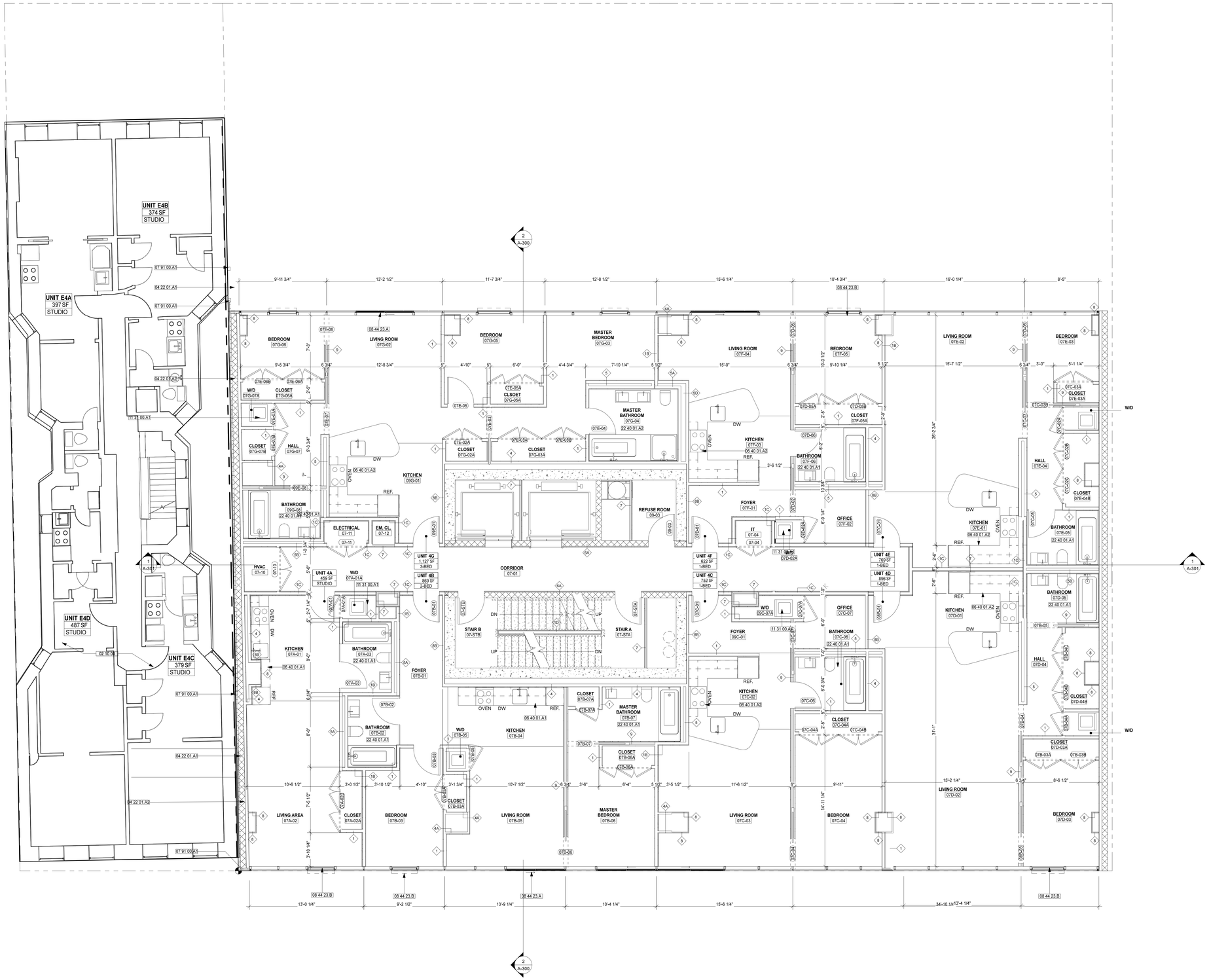


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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215 WEST 28TH STREET

DRAWING NAME

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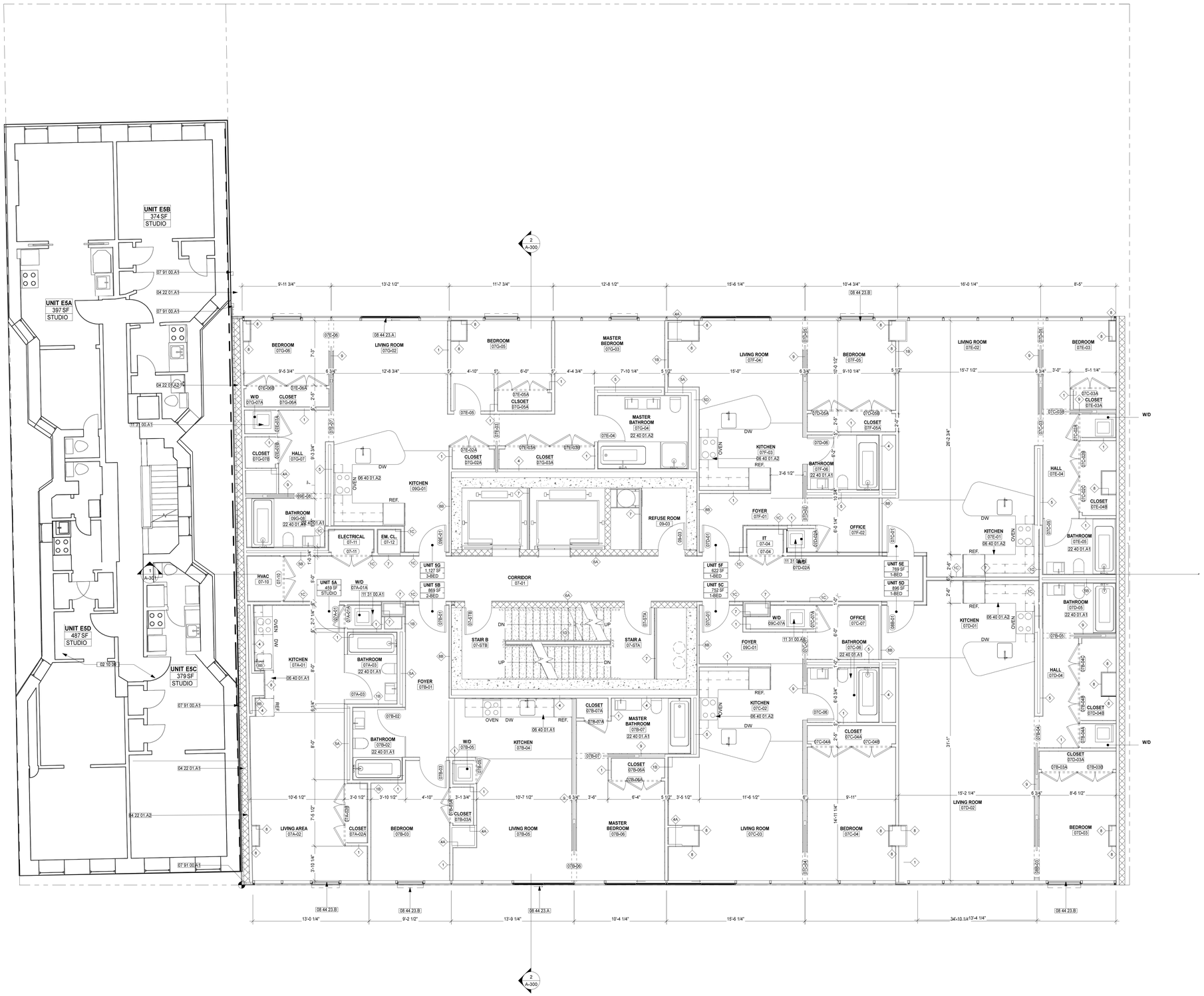


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.B | GFRC Corner Panel |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 00.A7 | Wall Mount Single Basin Sink |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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215 WEST 28TH STREET

DRAWING NAME

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FLOOR 05

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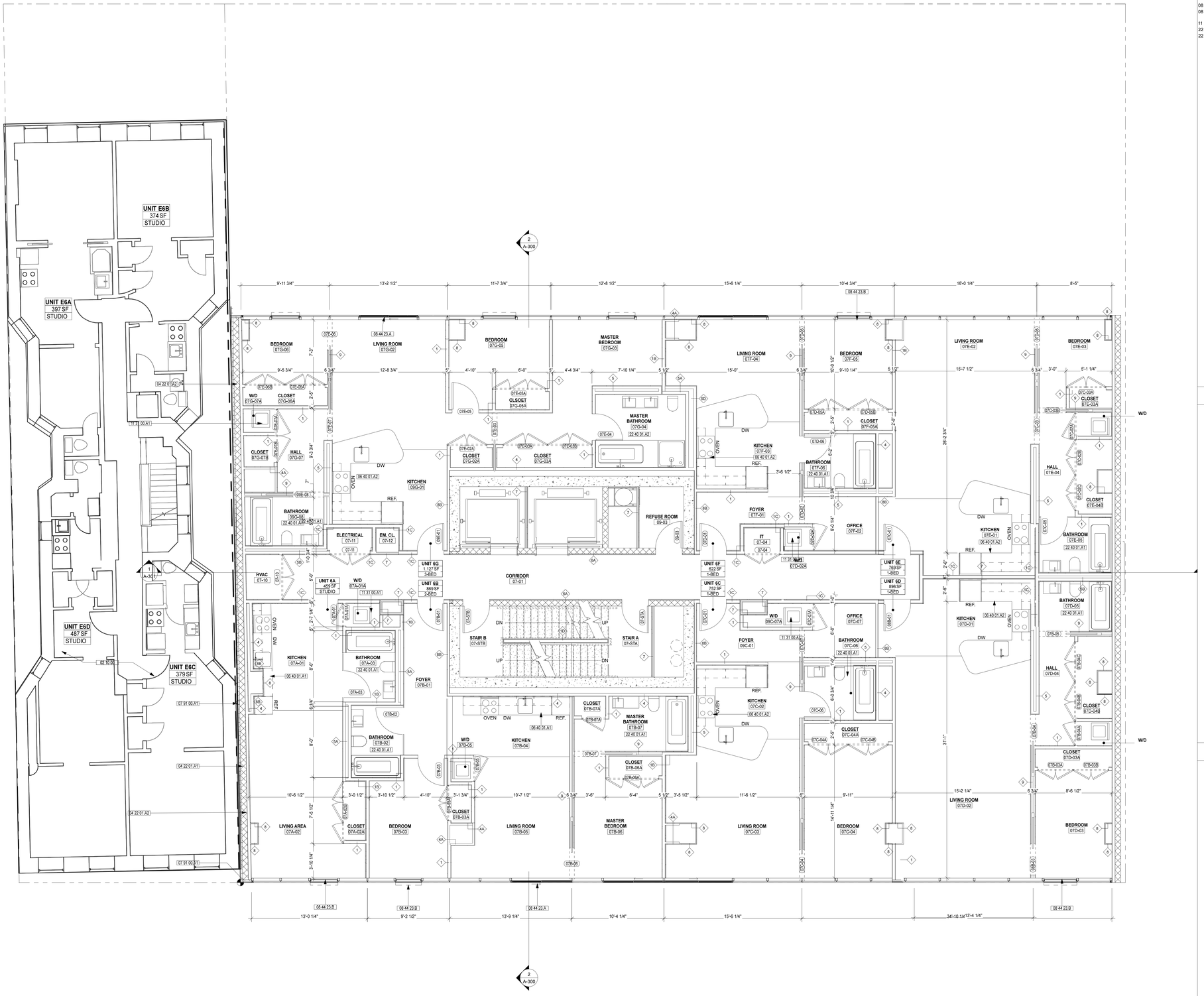


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A6 | GFRC Flat Panel 19 Inches Long |
| 03 49 00.B | GFRC Corner Panel |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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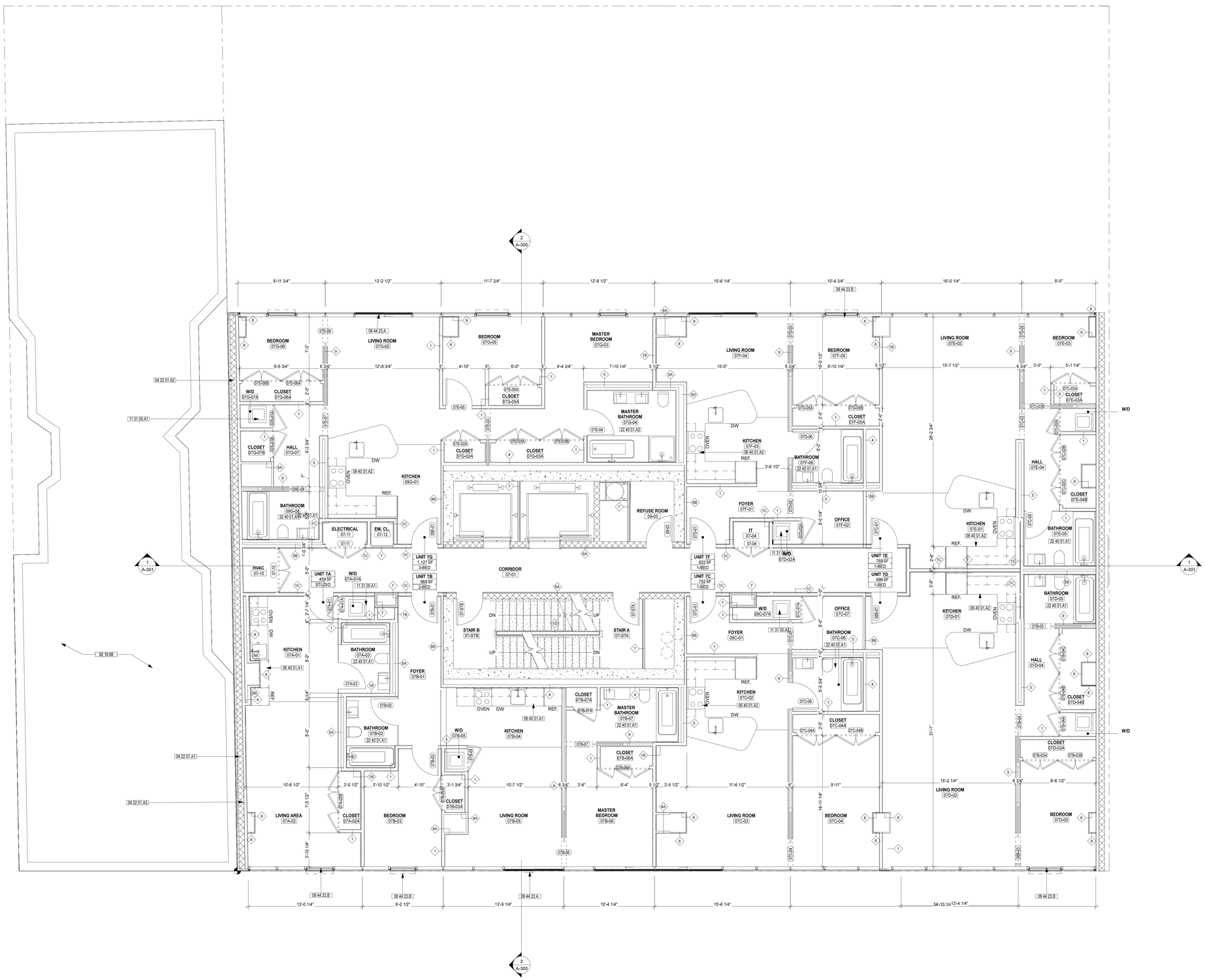


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A6 | GFRC Flat Panel 19 Inches Long |
| 03 49 00.B | GFRC Corner Panel |
| 04 22 01.A1 | Exterior Wall 8" CMU with Weather Barrier |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 07 91 00.A1 | Preformed Expansion Joint |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED, MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
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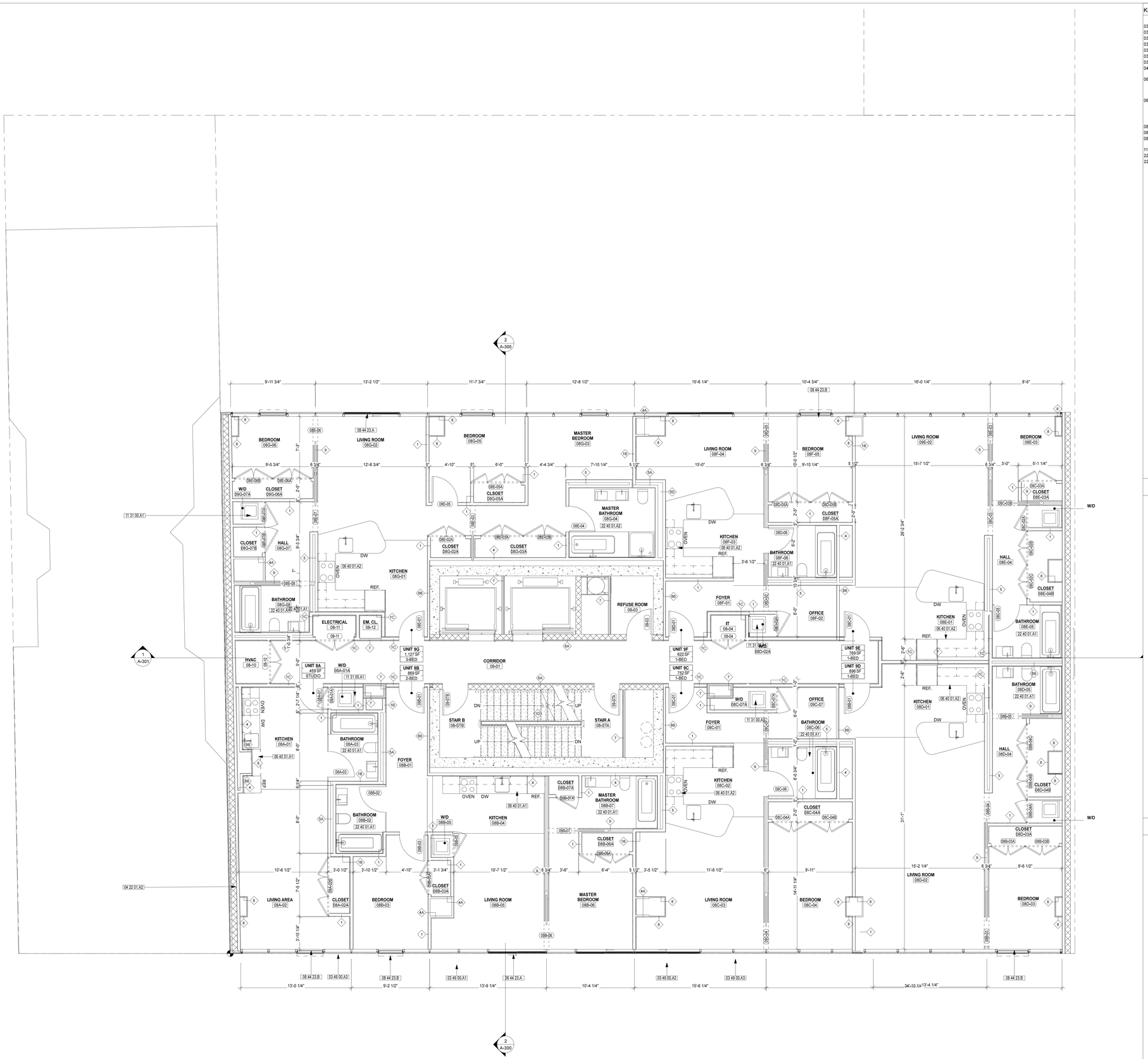


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A6 | GFRC Flat Panel 19 Inches Long |
| 03 49 00.B | GFRC Corner Panel |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 08

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-109.00

PAGE NUMBER

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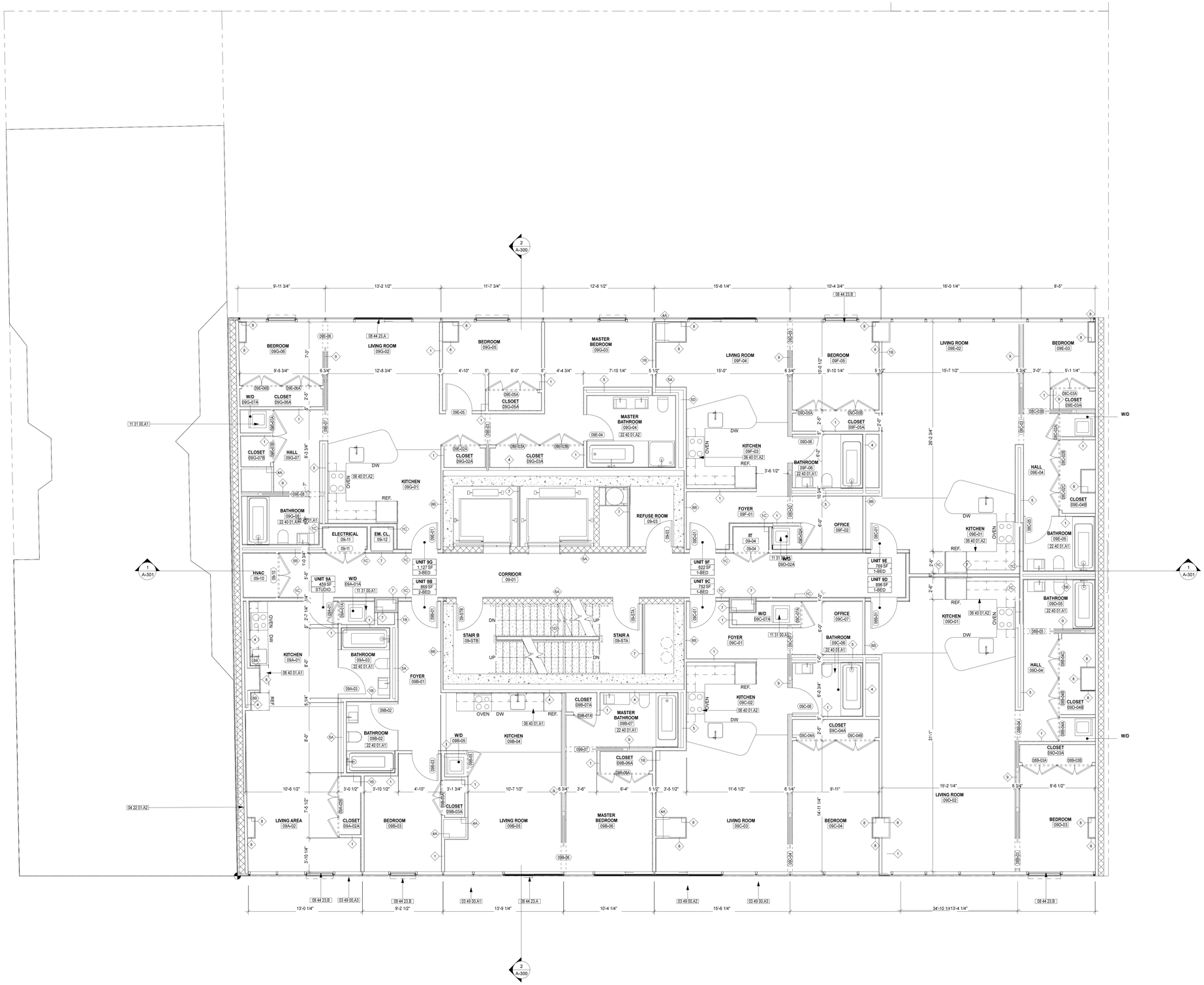


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 09

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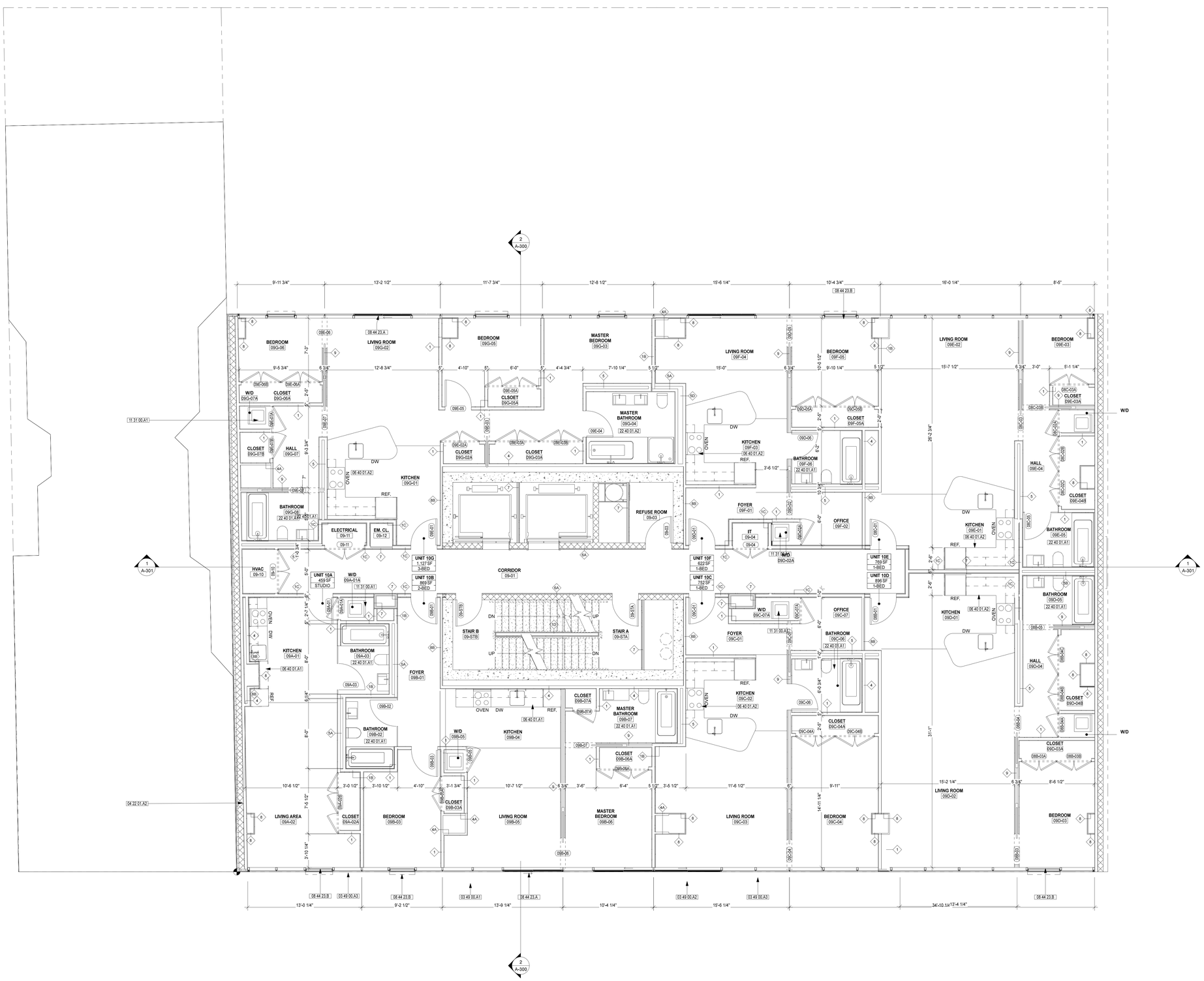


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer, Refer to Interior Design Intent Narrative and Specifications. |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 10

SEAL+SIGNATURE

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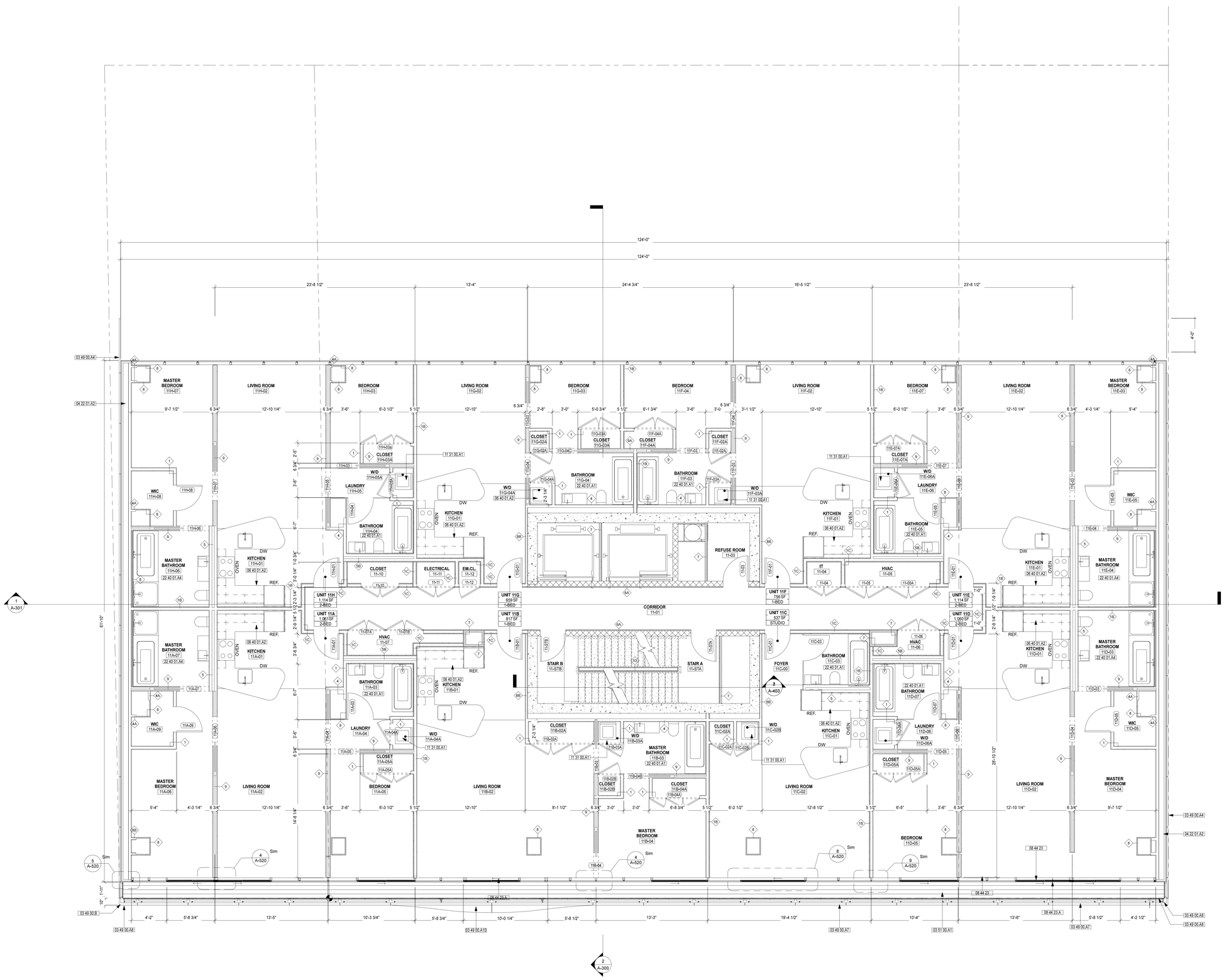


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A8 | GFRC Corner Panel with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A4 | Bathroom Type 4 4 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 11

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DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

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PAGE NUMBER


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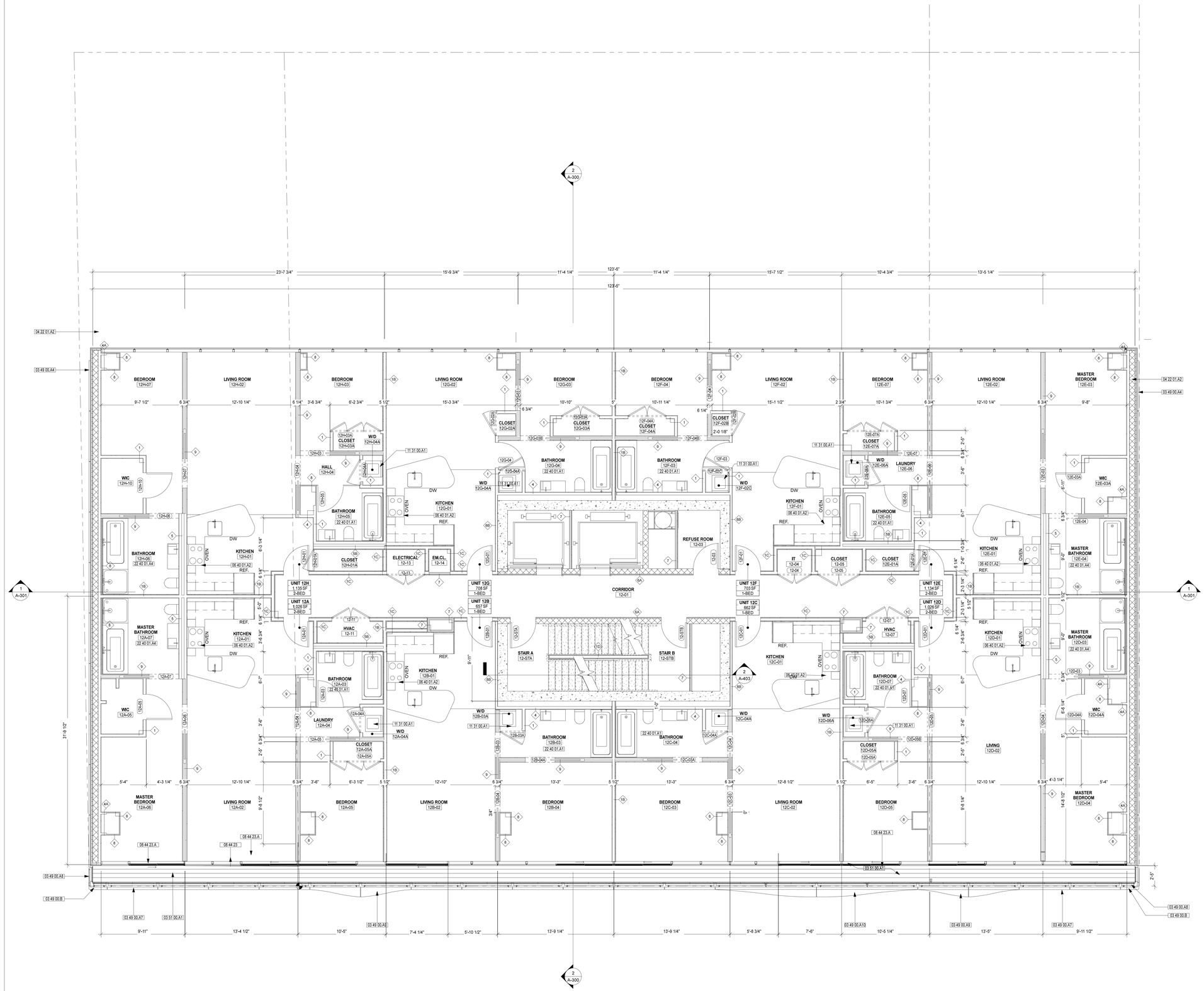


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A8 | GFRC Corner Panel with Glass Railing Behind |
| 03 49 00.A9 | GFRC Curved Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A4 | Bathroom Type 4 4 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 12

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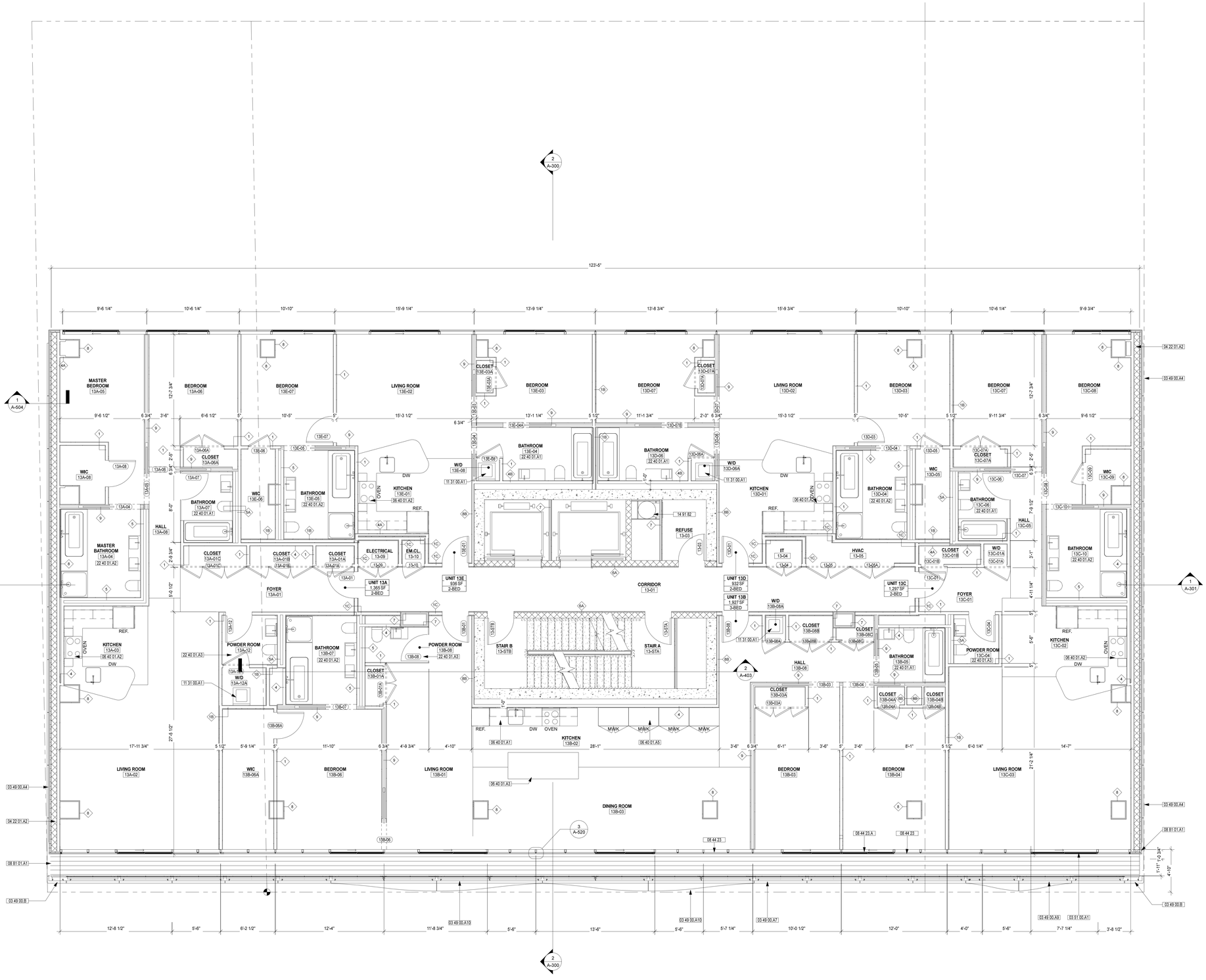


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A9 | GFRC Curved Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A3 | Kitchen Type 3 |
| 06 40 01.A5 | Full Height Kitchen Cabinet |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 13

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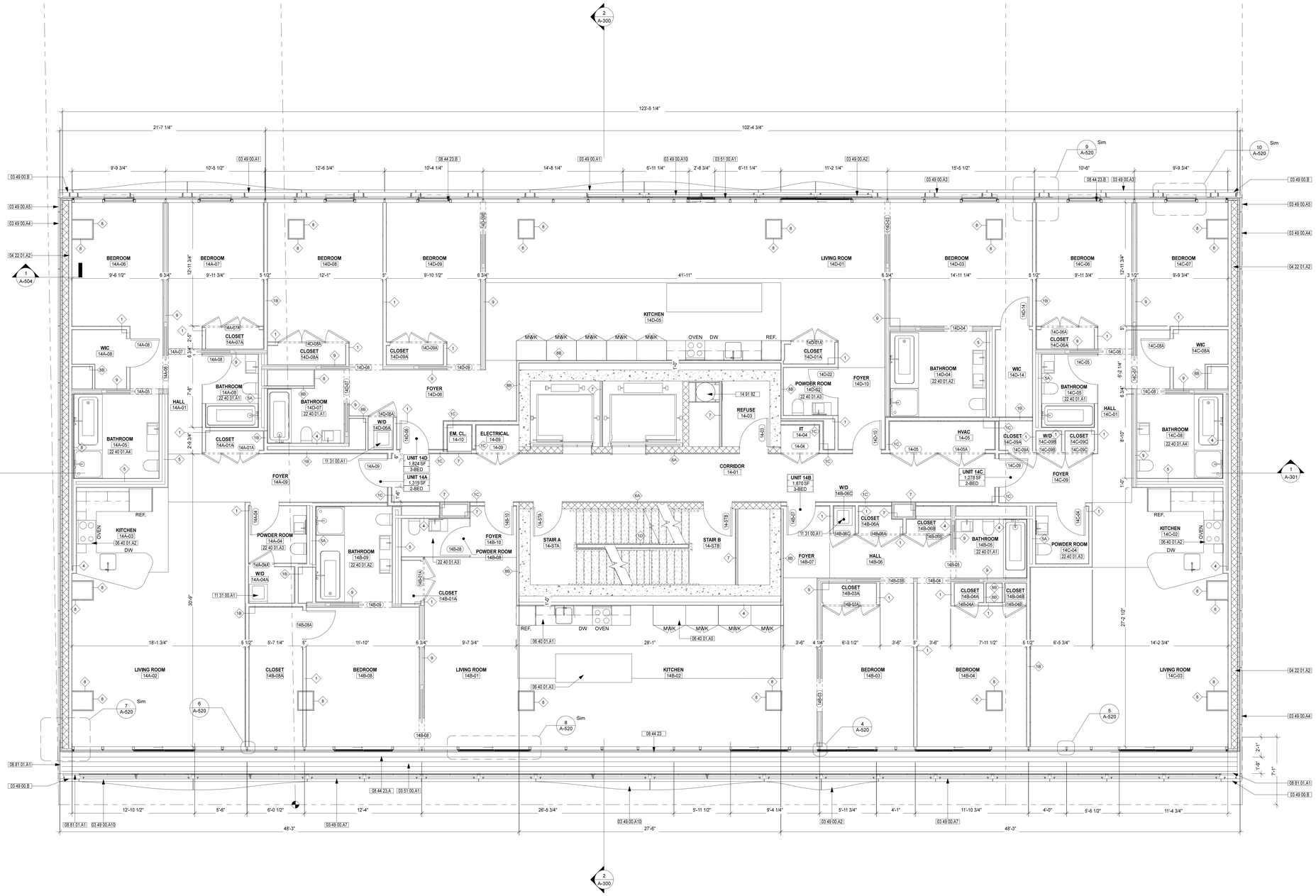


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer, Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A2 | Kitchen Type 2 - "U" Shaped with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer, Refer to Interior Design Intent Narrative and Specifications. |
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| 06 40 01.A5 | Full Height Kitchen Cabinet |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
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## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
| 5 | COLUMN NUMBER, SEE STRUCTURAL DWGS FOR INFO |

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215 WEST 28TH STREET

DRAWING NAME

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FLOOR 14

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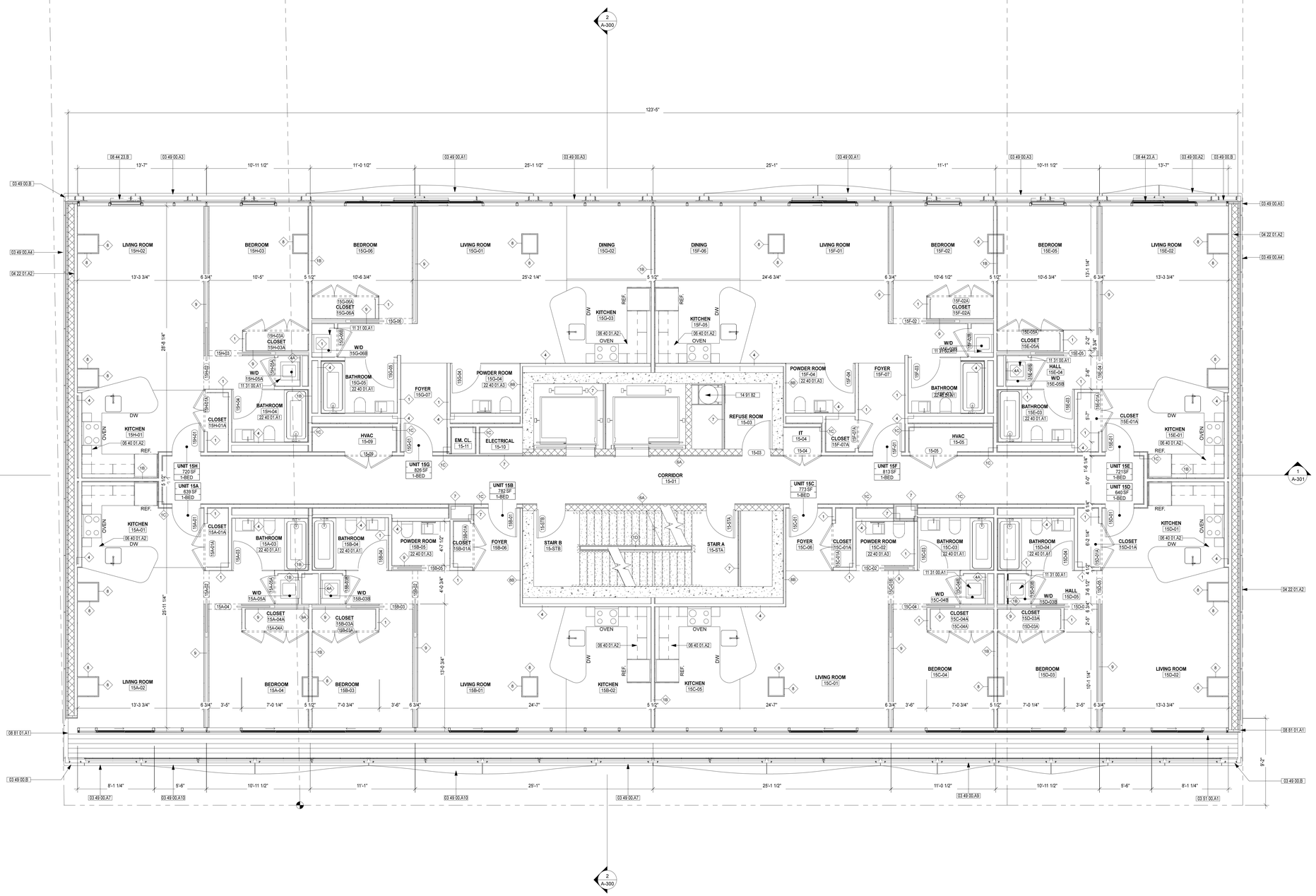


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A9 | GFRC Curved Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
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| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG, SEE SCHEDULE |
| 5 | COLUMN NUMBER, SEE STRUCTURAL DWGS FOR INFO |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 15

SEAL+SIGNATURE

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|---|---|
| DATE | 11.24.2015 |
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| DRAWING NUMBER | A-116.00 |
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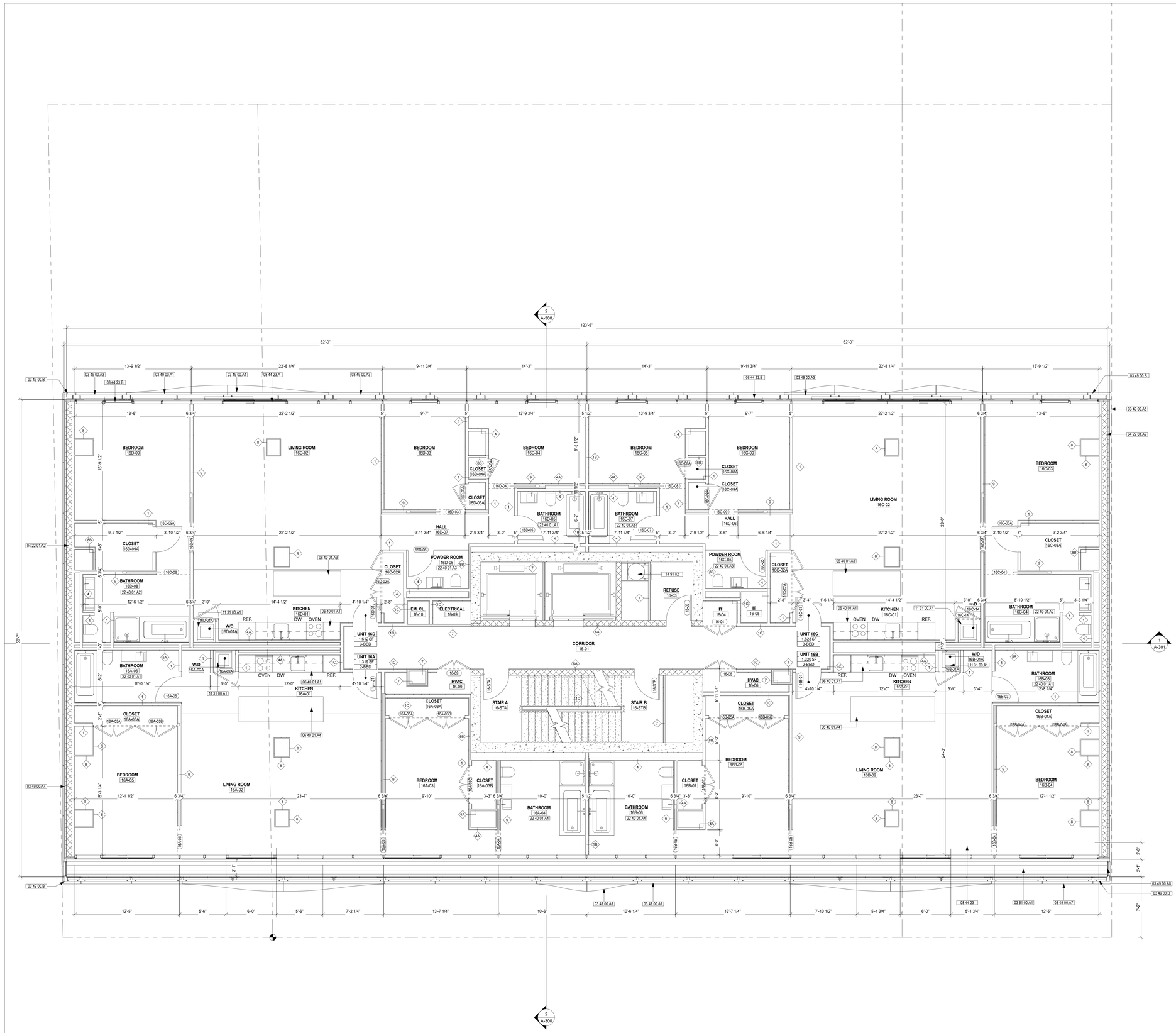


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A8 | GFRC Corner Panel with Glass Railing Behind |
| 03 49 00.A9 | GFRC Curved Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A3 | Kitchen Type 3 |
| 06 40 01.A4 | Kitchen Island - Countertop and Undercounter Cabinets |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |
| 22 40 01.A4 | Bathroom Type 4 4 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

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DATE 11.24.2015
PROJECT NUMBER 15.61
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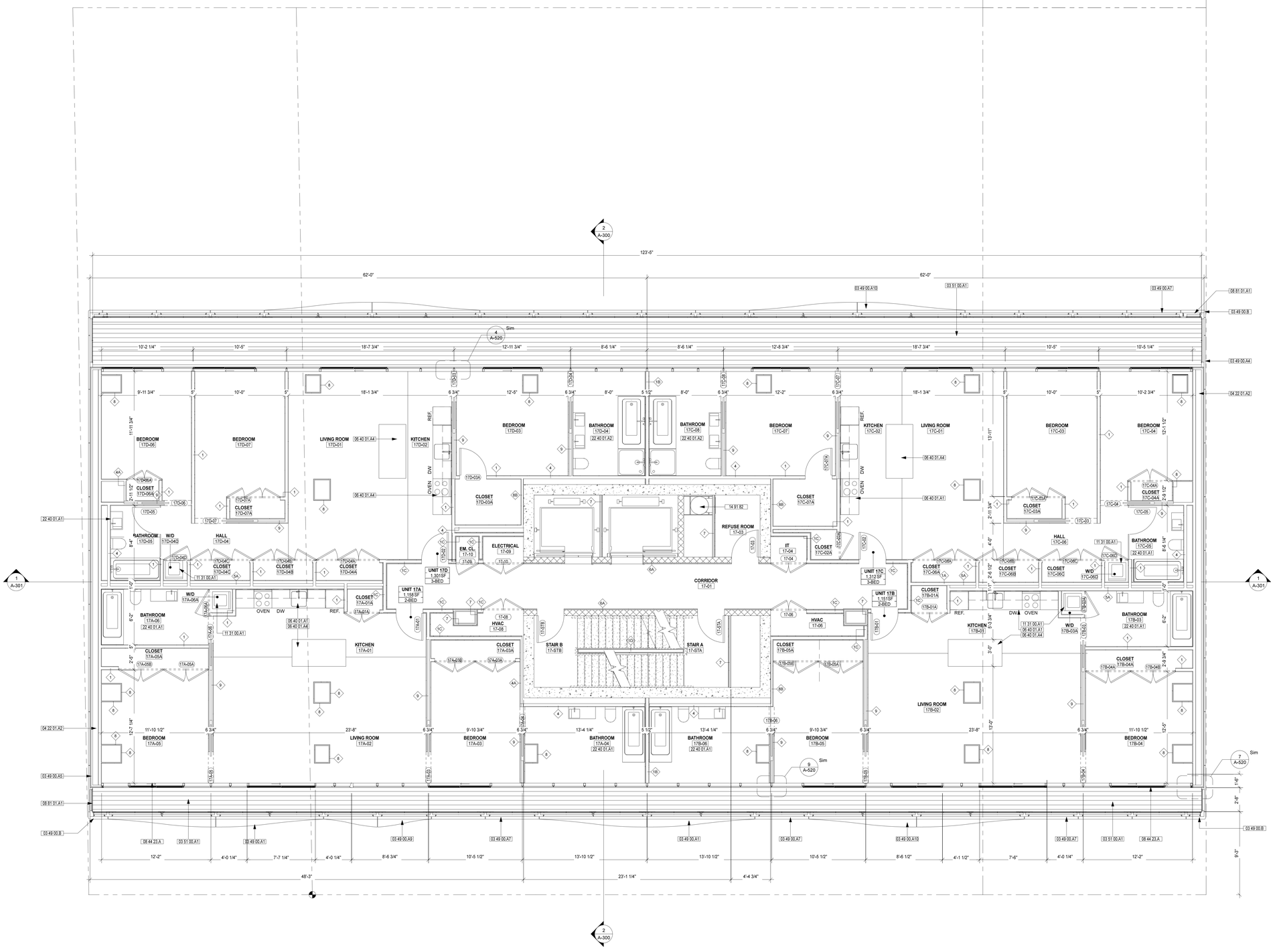


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A9 | GFRC Curved Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A4 | Kitchen Island - Countertop and Undercounter Cabinets |
| 08 44 23.A. | Sliding Patio Door in SSG Assembly |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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DRAWING NAME

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FLOOR 17

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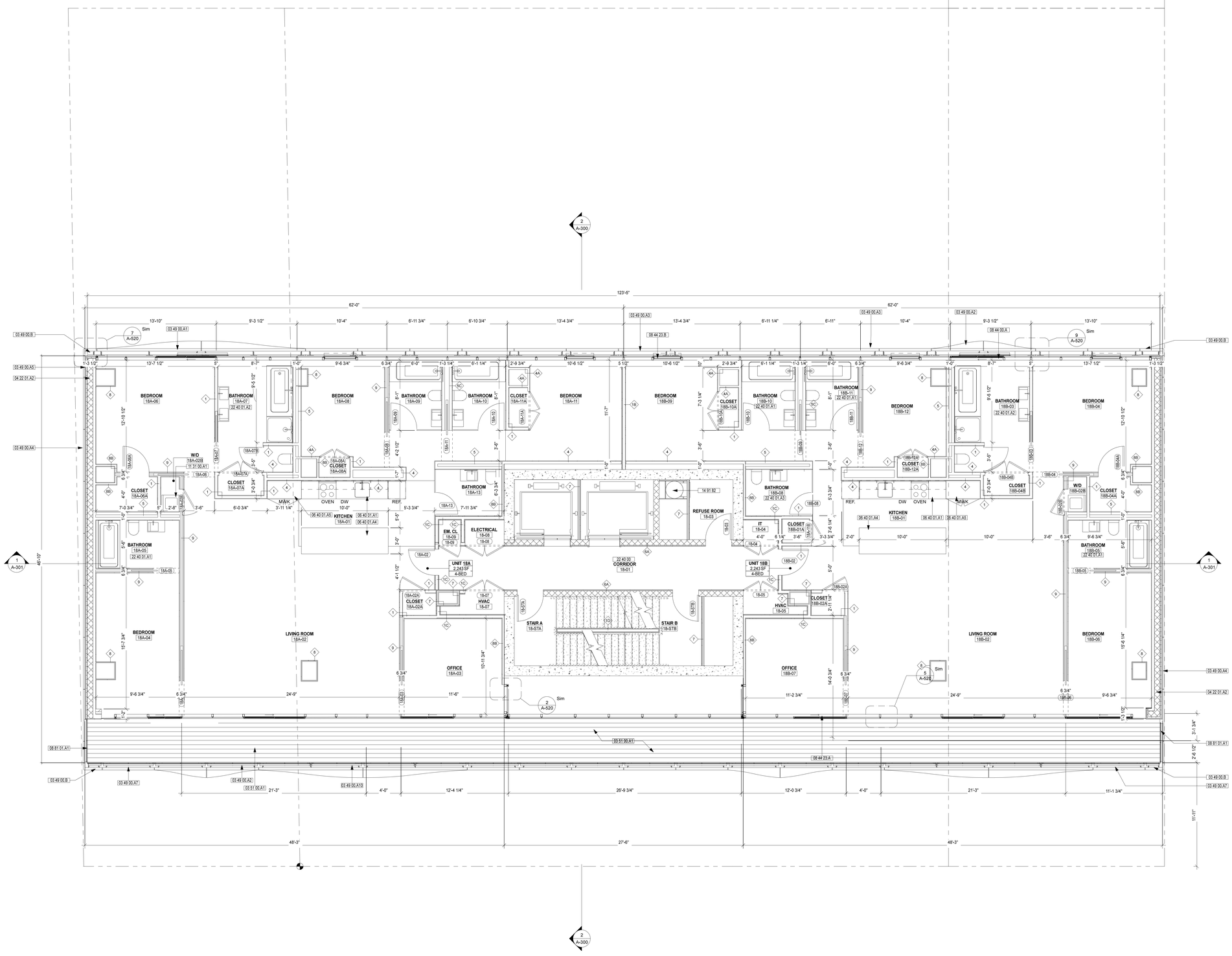


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer, Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A4 | Kitchen Island - Countertop and Undercounter Cabinets |
| 06 40 01.A5 | Full Height Kitchen Cabinet |
| 08 44 00.A | Glazed Aluminum Sliding Patio Door Assembly |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 00 | Plumbing Fixtures |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER.<br>SEE STRUCTURAL DWGS FOR INFO |

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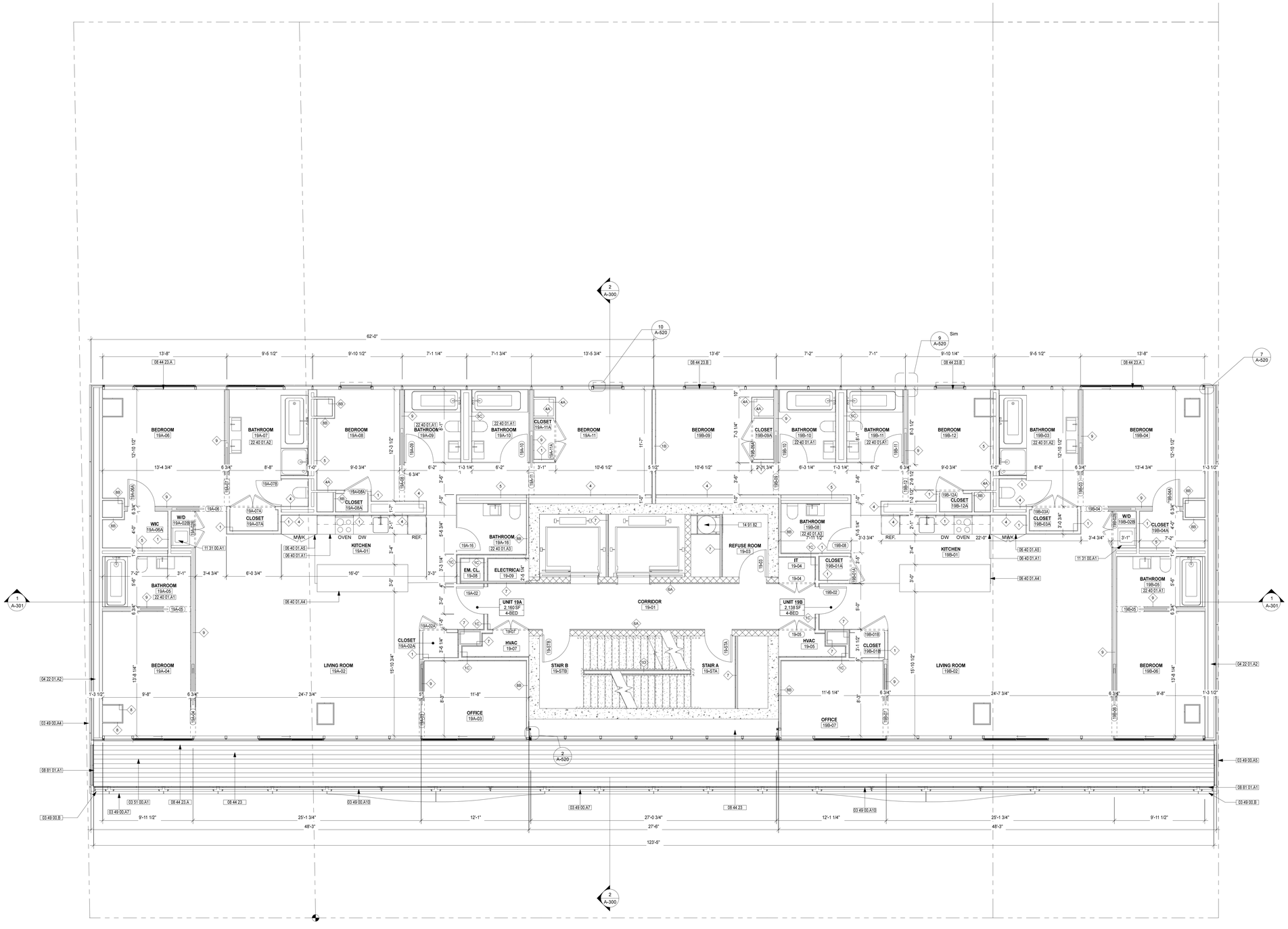


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A1 | GFRC Curved Panel 12 Feet Long |
| 03 49 00.A2 | GFRC Curved Panel 6 Feet Long |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A4 | GFRC Flat Panel 6 Feet Long Side Walls |
| 03 49 00.A5 | GFRC Flat Panel 2.5 Feet Long Side Walls |
| 03 49 00.A7 | GFRC Flat Panel 6 Feet Long with Glass Railing Behind |
| 03 49 00.A10 | |
| 03 49 00.B | GFRC Corner Panel |
| 03 51 00.A1 | Cementitious Wood Fiber Planks |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer, Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A4 | Kitchen Island - Countertop and Undercounter Cabinets |
| 06 40 01.A5 | Full Height Kitchen Cabinet |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 08 44 23.B | Glazed Aluminum Operable Window in SSG Assembly |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 14 91 82 | Trash Chute |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A2 | Bathroom Type 2 5 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED. MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER, SEE STRUCTURAL DWGS FOR INFO |

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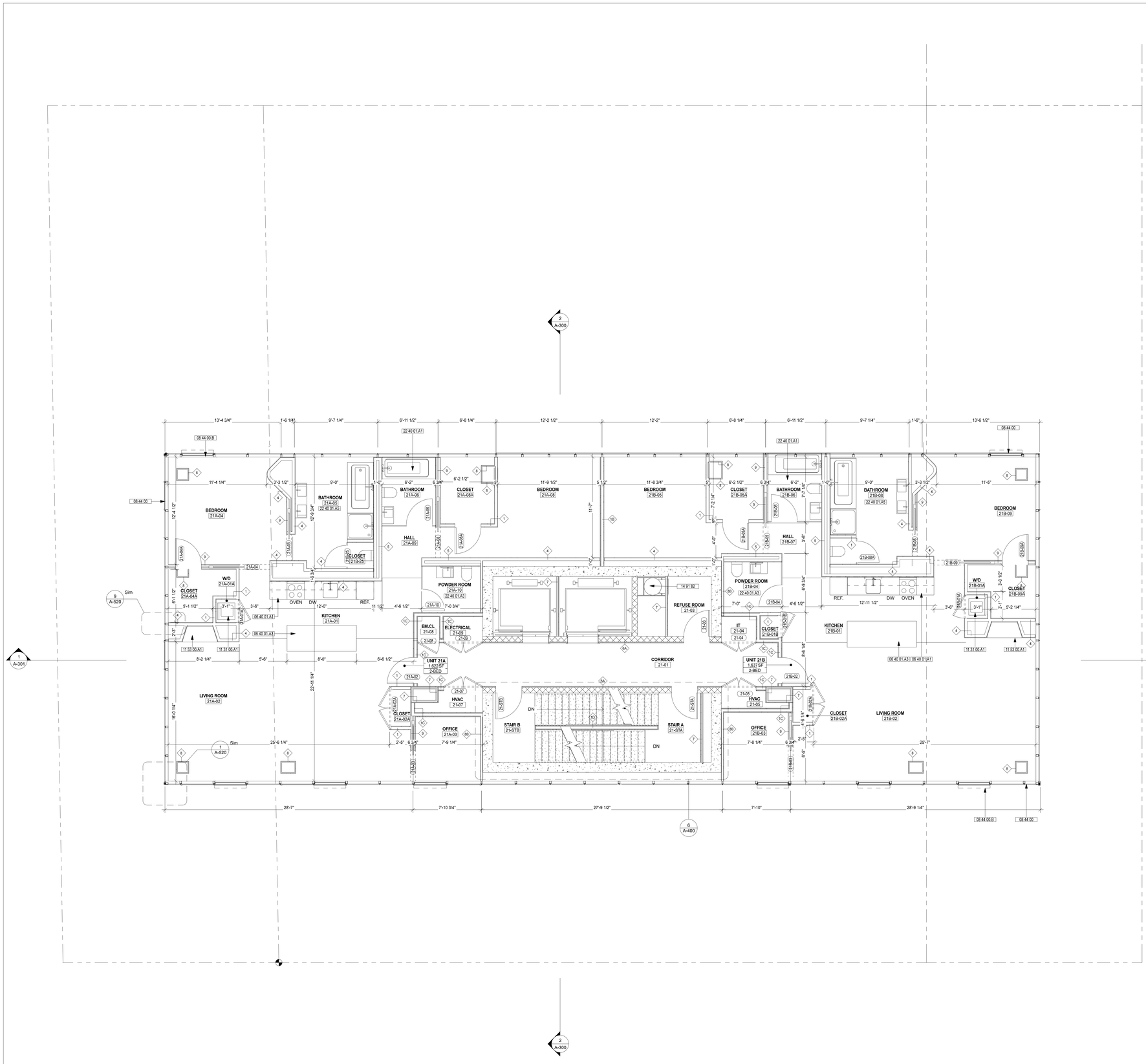


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.A13 | GFRC Flat Panel Slab Cover and Railing |
| 05 05 23.I9 | 1" Steel Plate |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A3 | Kitchen Type 3 |
| 06 40 01.A4 | Kitchen Island - Countertop and Undercounter Cabinets |
| 08 44 00 | Glazed Aluminum Curtain Walls |
| 08 44 00.A | Glazed Aluminum Sliding Patio Door Assembly |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 23.A | Sliding Patio Door in SSG Assembly |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 11 53 00.A1 | Gas Fireplace - Recessed |
| 22 40 01.A1 | Bathroom Type 1 3 Fixture |
| 22 40 01.A3 | Bathroom Type 3 Powder Room |
| 22 40 01.A5 | Bathroom Type 5 5 Fixture w Separate Toilet Room |
| 32 14 00.D6 | HDPE Lumber Decking at Terrace |

## FLOOR PLAN NOTES

PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME<br>ROOM NUMBER |
| 2C | WALL TYPE TAG, SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER,<br>SEE STRUCTURAL DWGS FOR INFO |

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PROJECT NAME

215 WEST 28TH STREET

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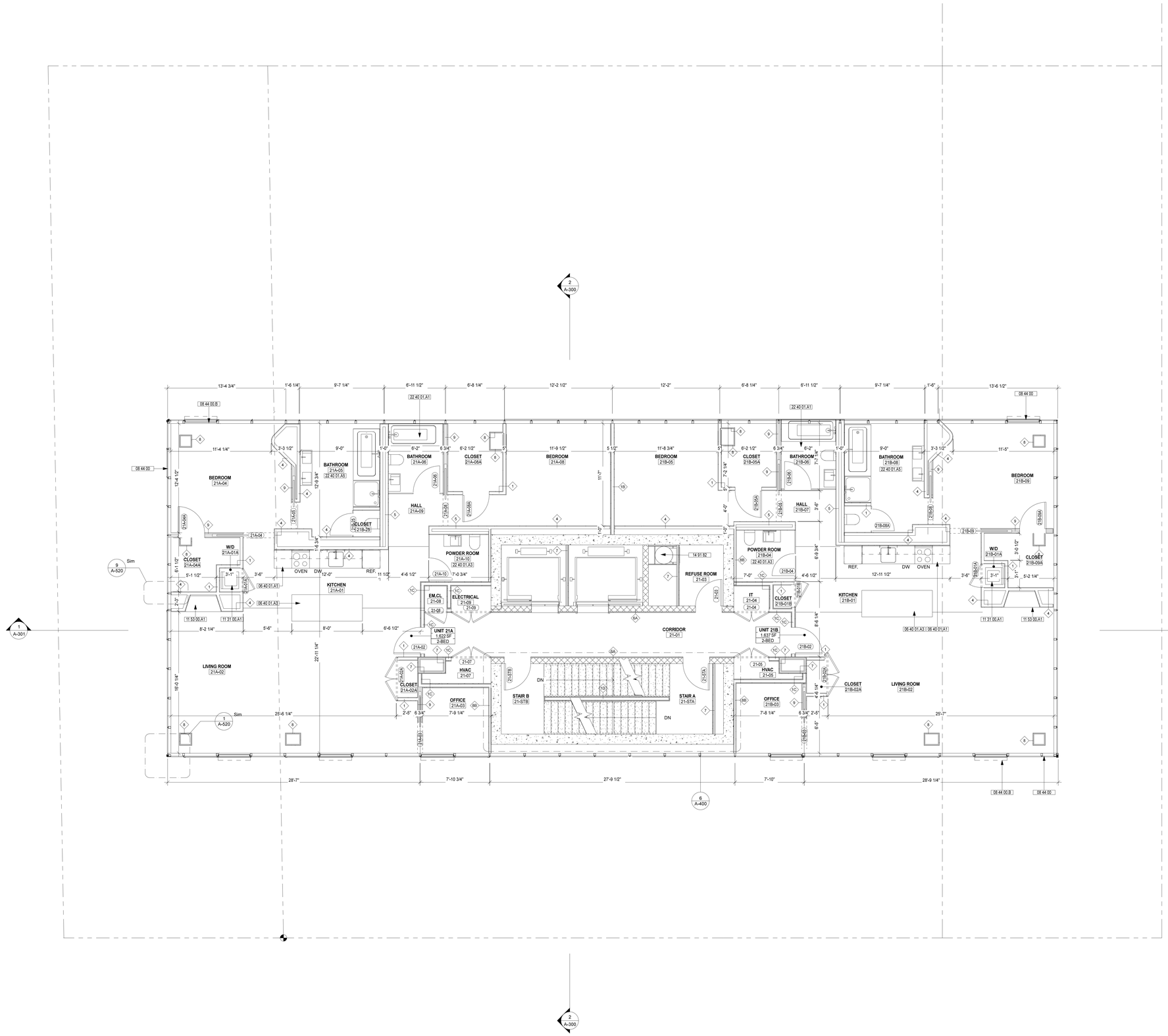


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 03 49 00.B | GFRC Corner Panel |
| 06 40 01.A1 | Kitchen Type 1 - Linear with Countertop, Overhead and Undercounter Cabinets, Sink, Dishwasher, Refrigerator, Stove, Oven, Steamer. Refer to Interior Design Intent Narrative and Specifications. |
| 06 40 01.A3 | Kitchen Type 3 |
| 08 44 00 | Glazed Aluminum Curtain Walls |
| 08 44 00.B | Glazed Aluminum Operable Window |
| 11 31 00.A1 | Stacked Washer and Dryer |
| 11 53 00.A1 | Gas Fireplace - Recessed |
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## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

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FLOOR 21

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| DATE | 11.24.2015 |
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| DRAWING NUMBER | A-122.00 |
| PAGE NUMBER | |

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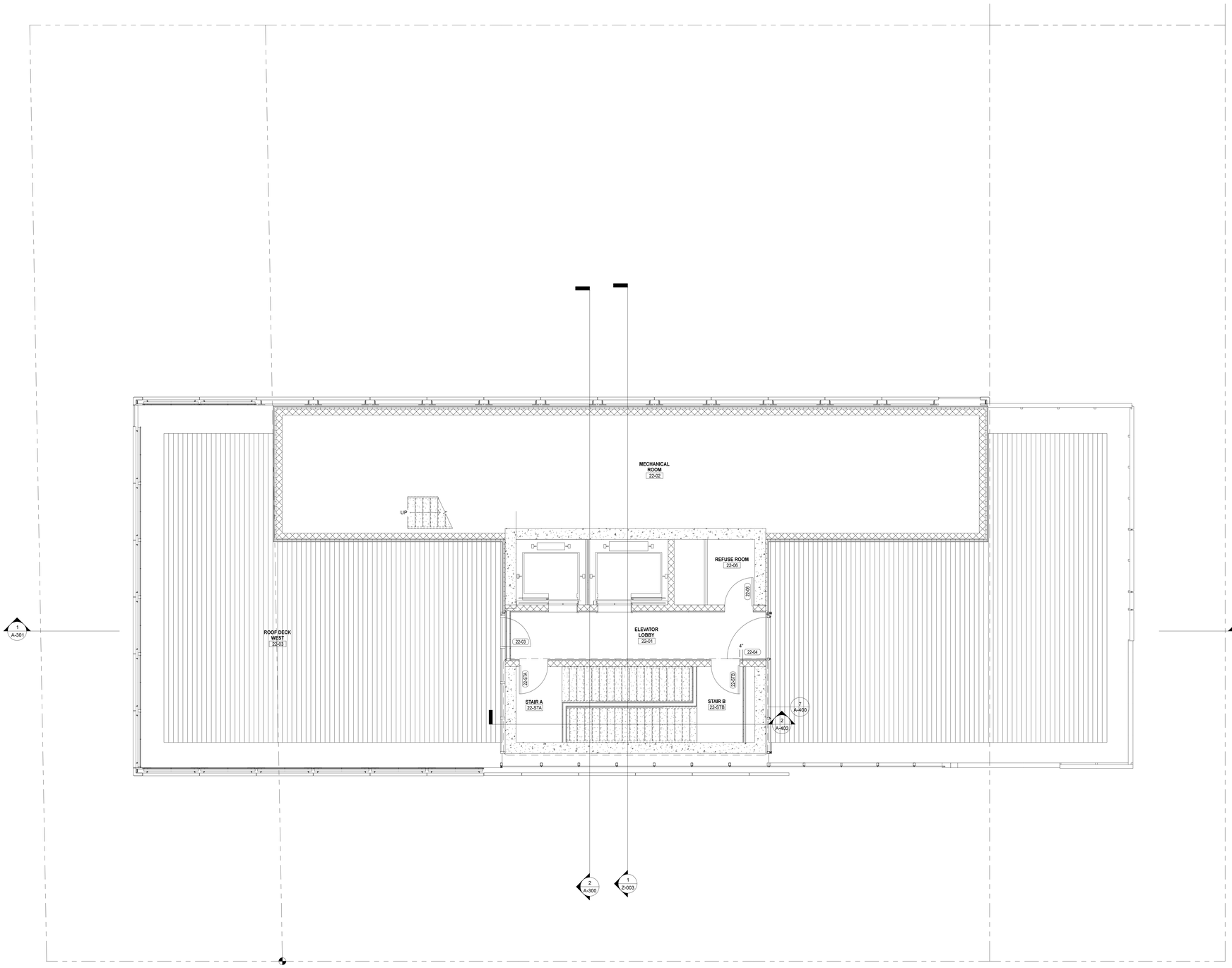


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 22 - ROOF PLAN

| SEAL+SIGNATURE | DATE | 11.24.2015 |
|---|---|---|
| | PROJECT NUMBER | 15.61 |
| | DRAWING NUMBER | A-123.00 |
| | PAGE NUMBER | |


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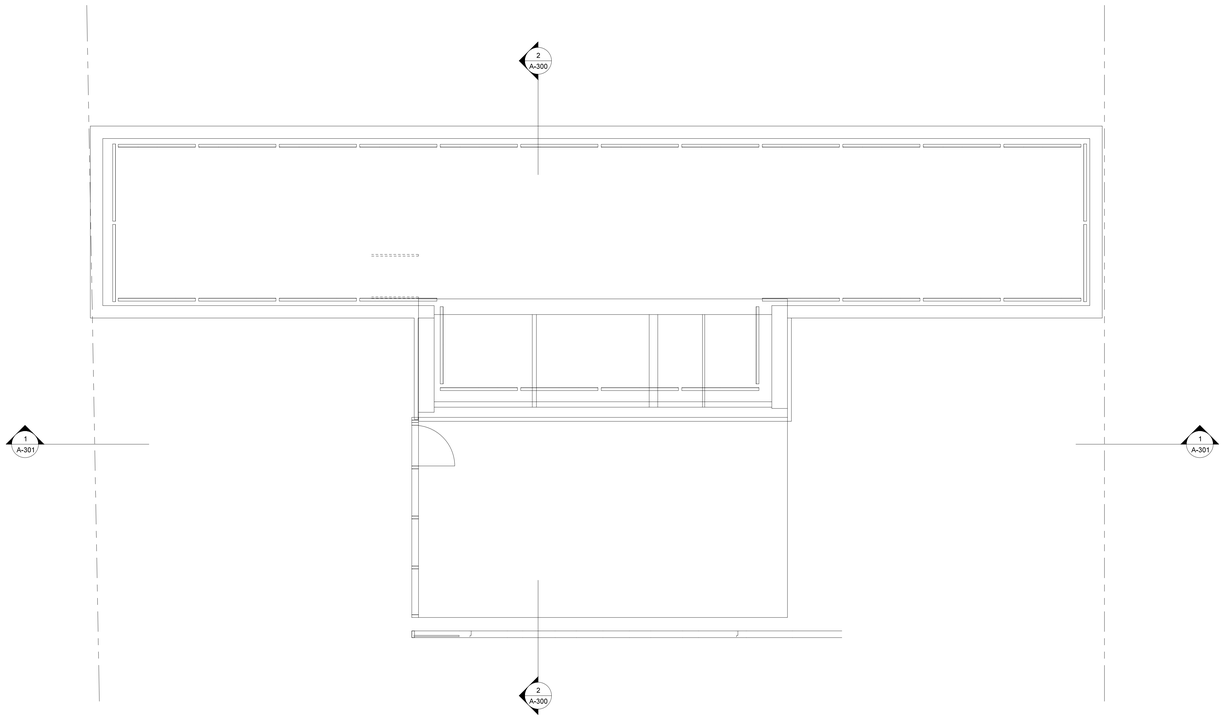
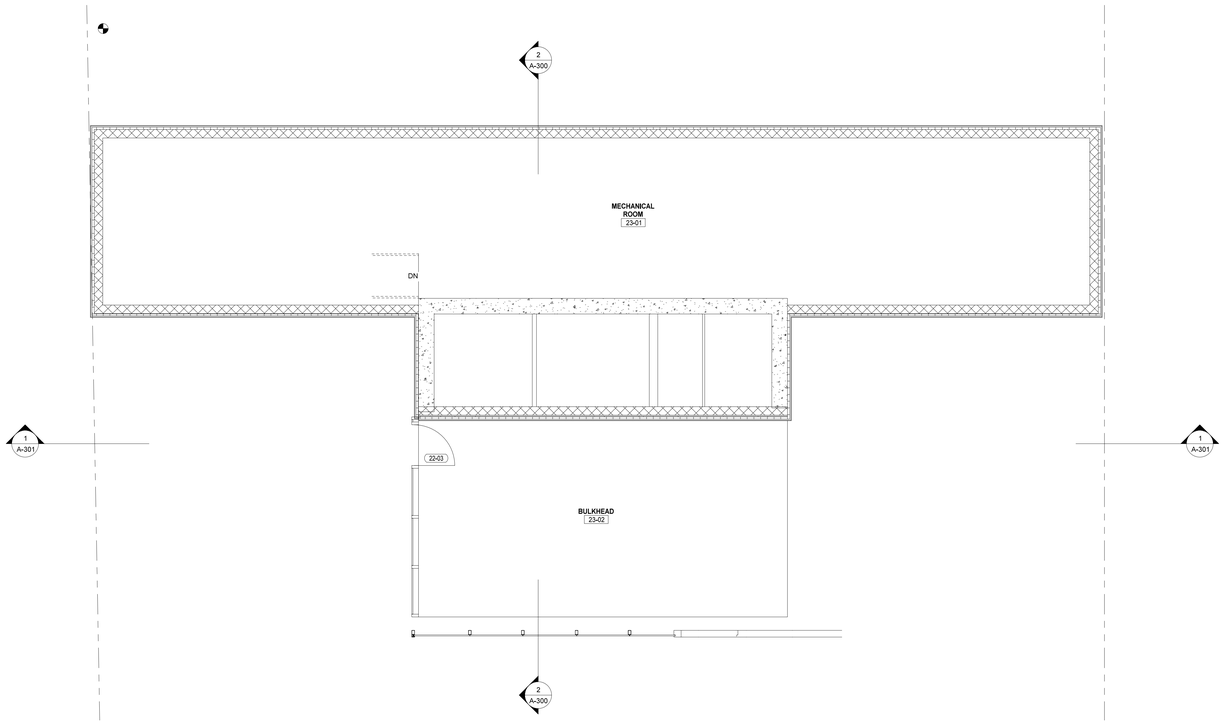



1 FLOOR 24 BULKHEAD ROOF
1/4" = 1'-0"




2 FLOOR 23 BULKHEAD
1/4" = 1'-0"

## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|

## FLOOR PLAN NOTES

1. PROVIDE SELF LEVELING UNDERLAYEMENT AT ALL INTERIOR SPACES WHERE FLOOR FINISH IS TO BE INSTALLED; MIN. 1/4", MAX. 1"

## FLOOR PLAN LEGEND

| | |
|---|---|
| ROOM 15-04 | ROON NAME ROOM NUMBER |
| 2C | WALL TYPE TAG. SEE PARTITION DETAILS |
| 15-02 | DOOR TAG. SEE SCHEDULE |
| 5 | COLUMN NUMBER. SEE STRUCTURAL DWGS FOR INFO |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

CONSTRUCTION PLAN
FLOOR 23 + 24 BULKHEADS

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER
A-124.00
PAGE NUMBER

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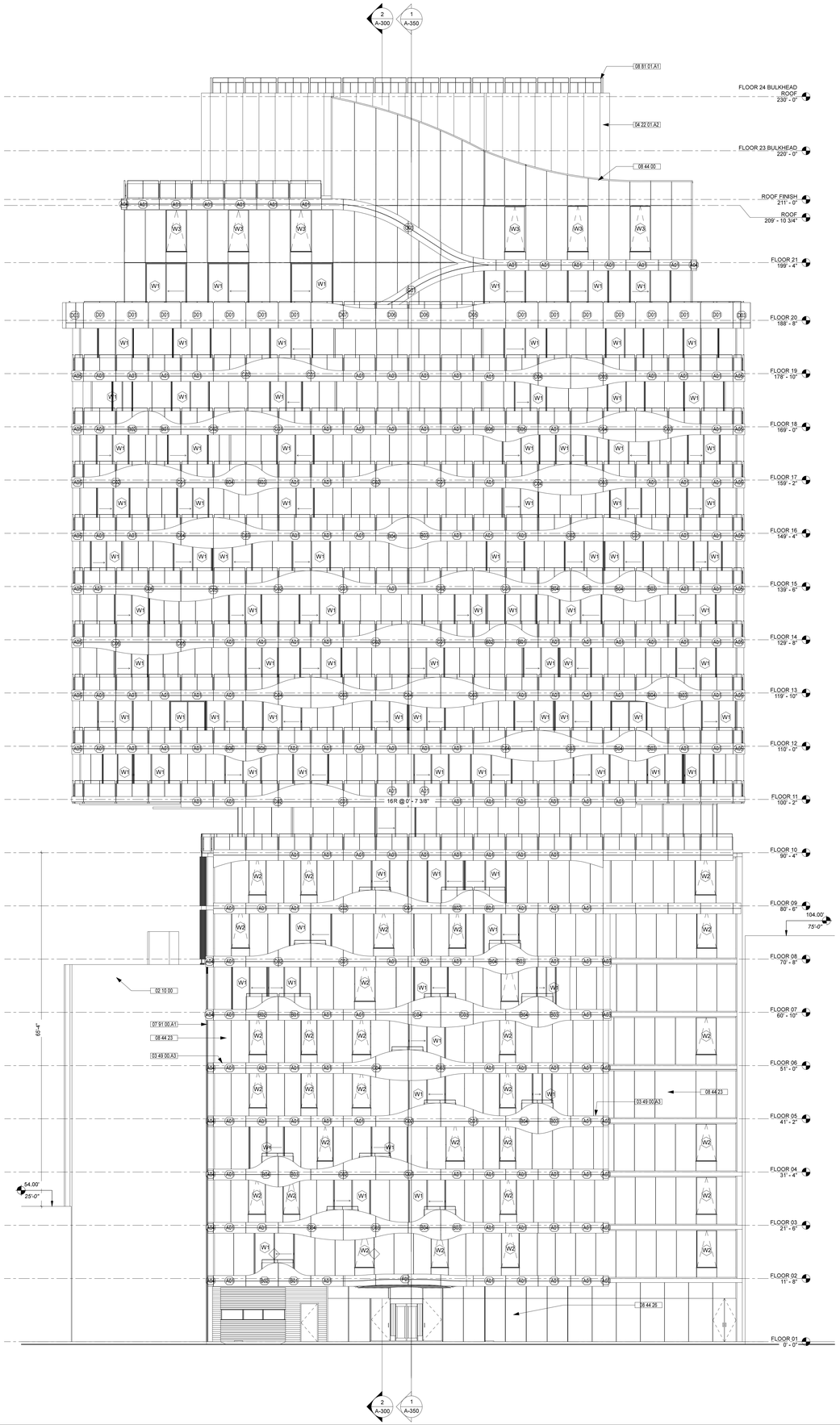


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
| 03 49 00.A3 | GFRC Flat Panel 6 Feet Long |
| 04 22 01.A2 | Exterior Wall 8" CMU with Rain Screen Assembly Weather Barrier |
| 07 91 00.A1 | Preformed Expansion Joint |
| 08 44 00 | Glazed Aluminum Curtain Walls |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

## ELEVATION LEGEND

| | |
|---|---|
| 01 | WINDOW TYPE TAG |
| A01 | GFRC PANEL TYPE TAG |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

SOUTH ELEVATION

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-200.00

PAGE NUMBER


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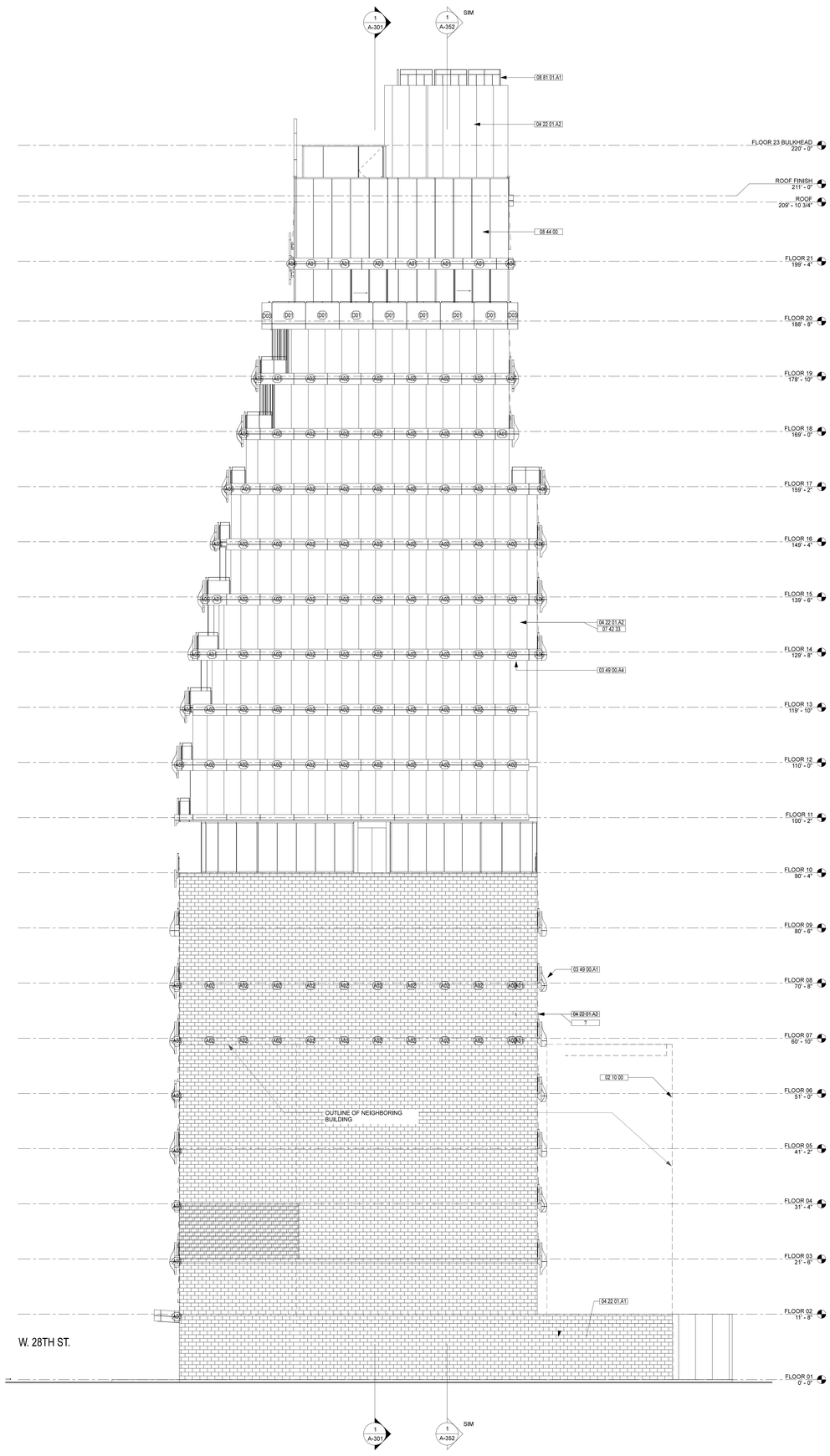


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
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| 08 44 00 | Glazed Aluminum Curtain Walls |
| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

## ELEVATION LEGEND

| | |
|---|---|
| 01 | WINDOW TYPE TAG |
| A01 | GFRC PANEL TYPE TAG |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

EAST ELEVATION

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-201.00

PAGE NUMBER


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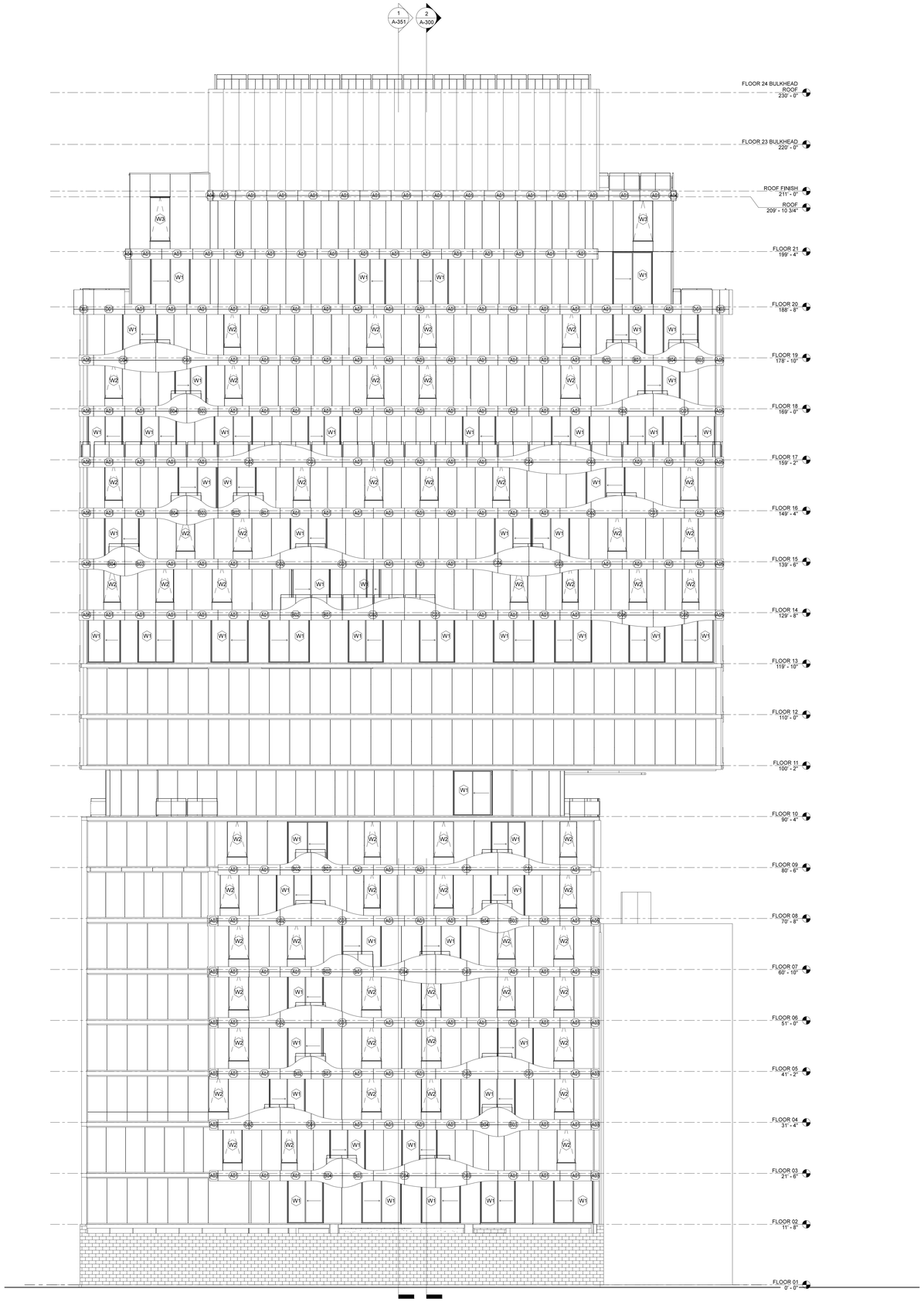


## KEYNOTES LEGEND

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| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

## ELEVATION LEGEND

01 WINDOW TYPE TAG

A01 GFRC PANEL TYPE TAG

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

NORTH ELEVATION

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

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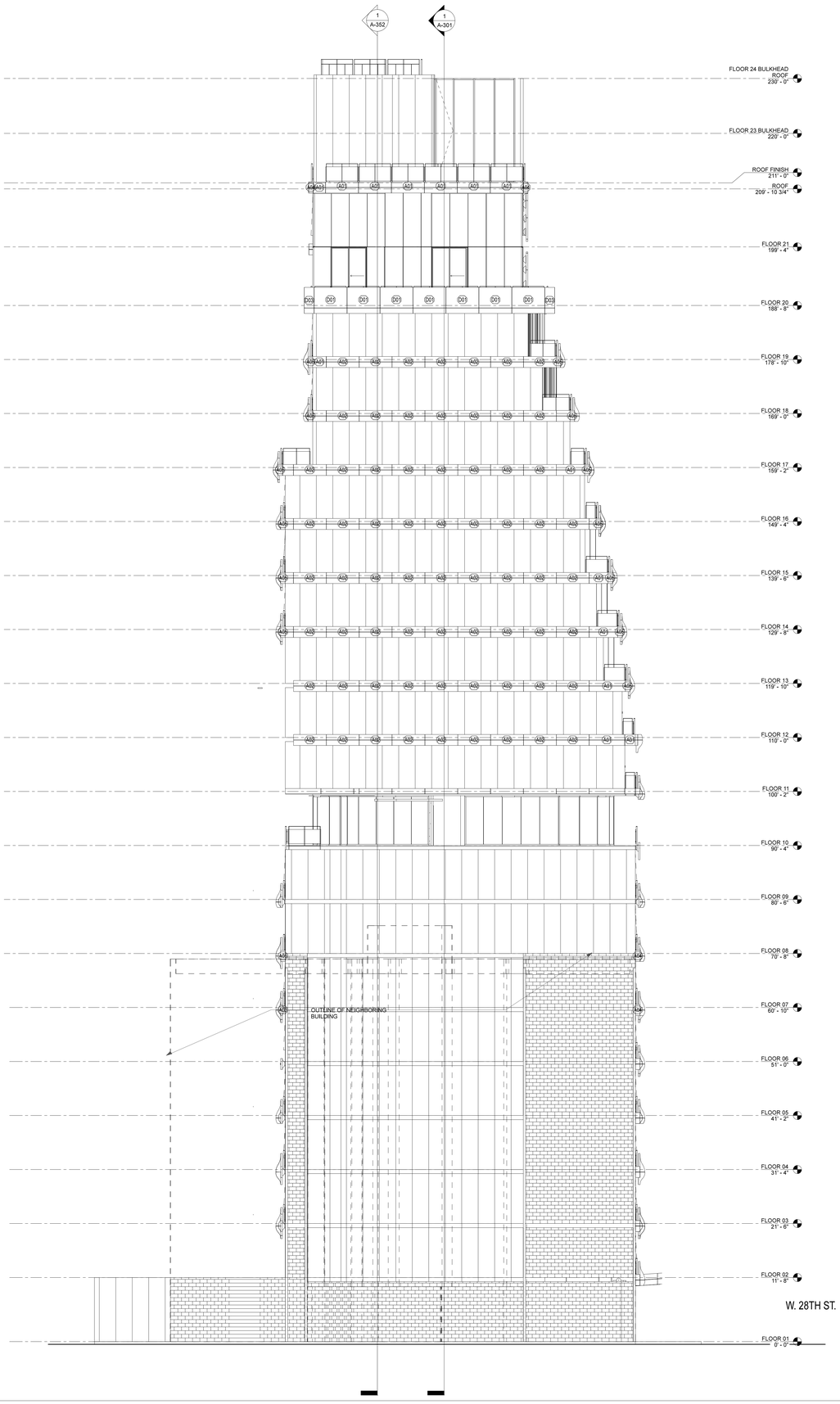


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 02 10 00 | Existing Structure to Remain |
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| 08 44 23 | Structural-Sealed-Glazed (SSG) Curtain Walls |
| 08 44 26 | Structural Glass Walls |
| 08 81 01.A1 | 1/4" Thk 42" High Tempered Glass Railing at Terrace |

## ELEVATION LEGEND

01 WINDOW TYPE TAG

AD1 GFRC PANEL TYPE TAG

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PROJECT NAME

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DRAWING NAME

WEST ELEVATION

SEAL+SIGNATURE

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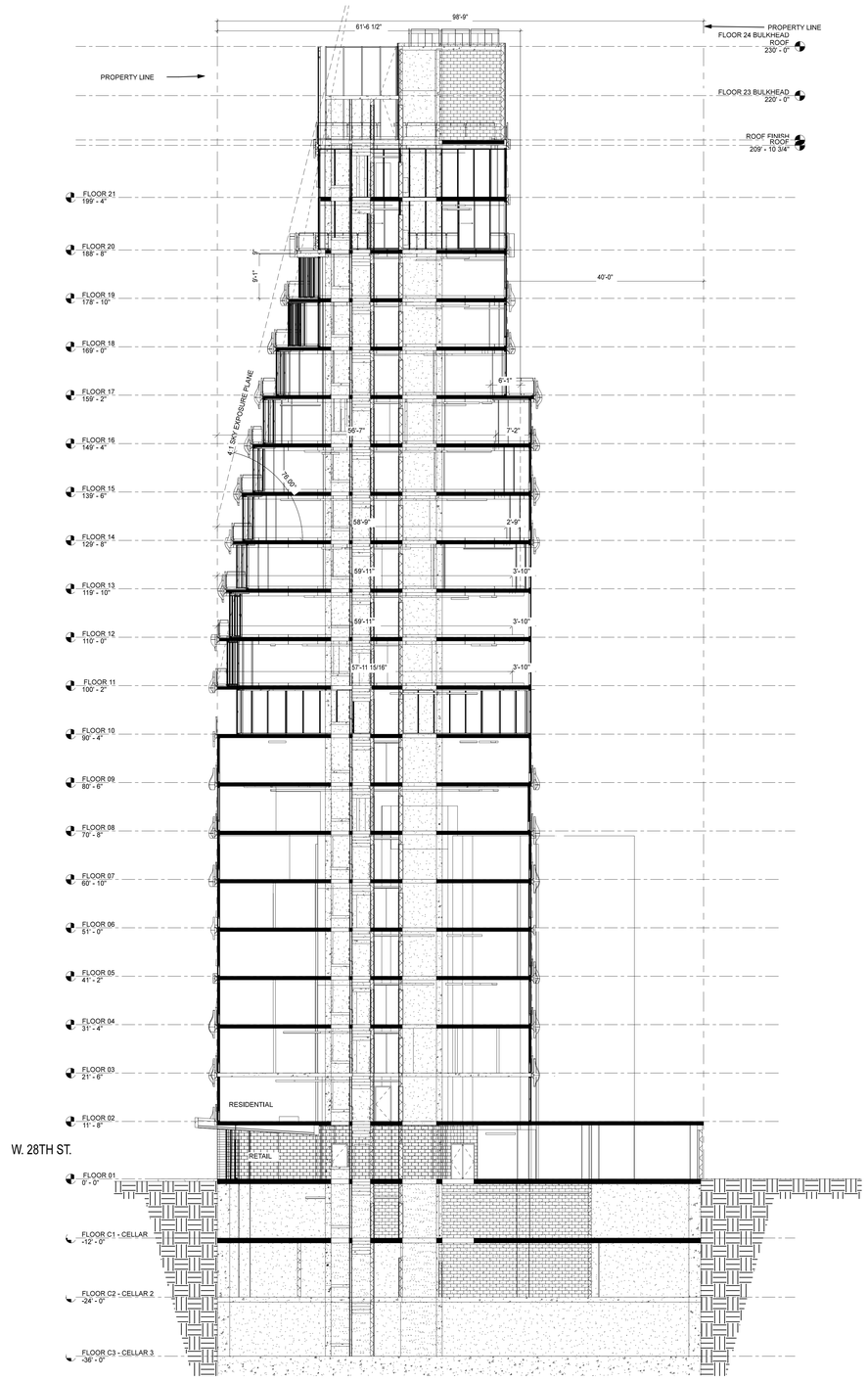


KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

BUILDING SECTION

| SEAL+SIGNATURE | DATE | 11.24.2015 |
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| | PAGE NUMBER | |

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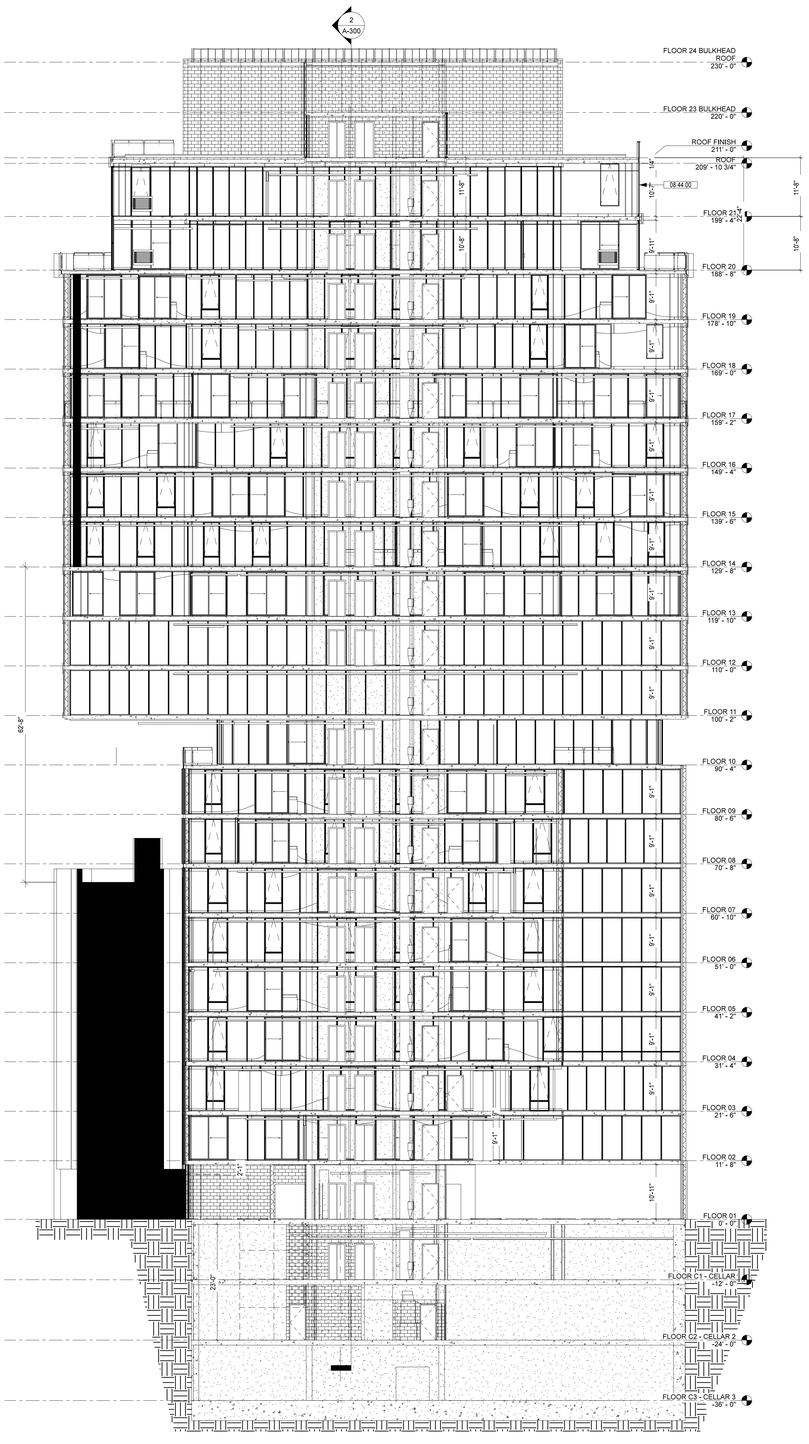


KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 08 44 00 | Glazed Aluminum Curtain Walls |

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BUILDING SECTION

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DATE 11.24.2015

PROJECT NUMBER 15.61

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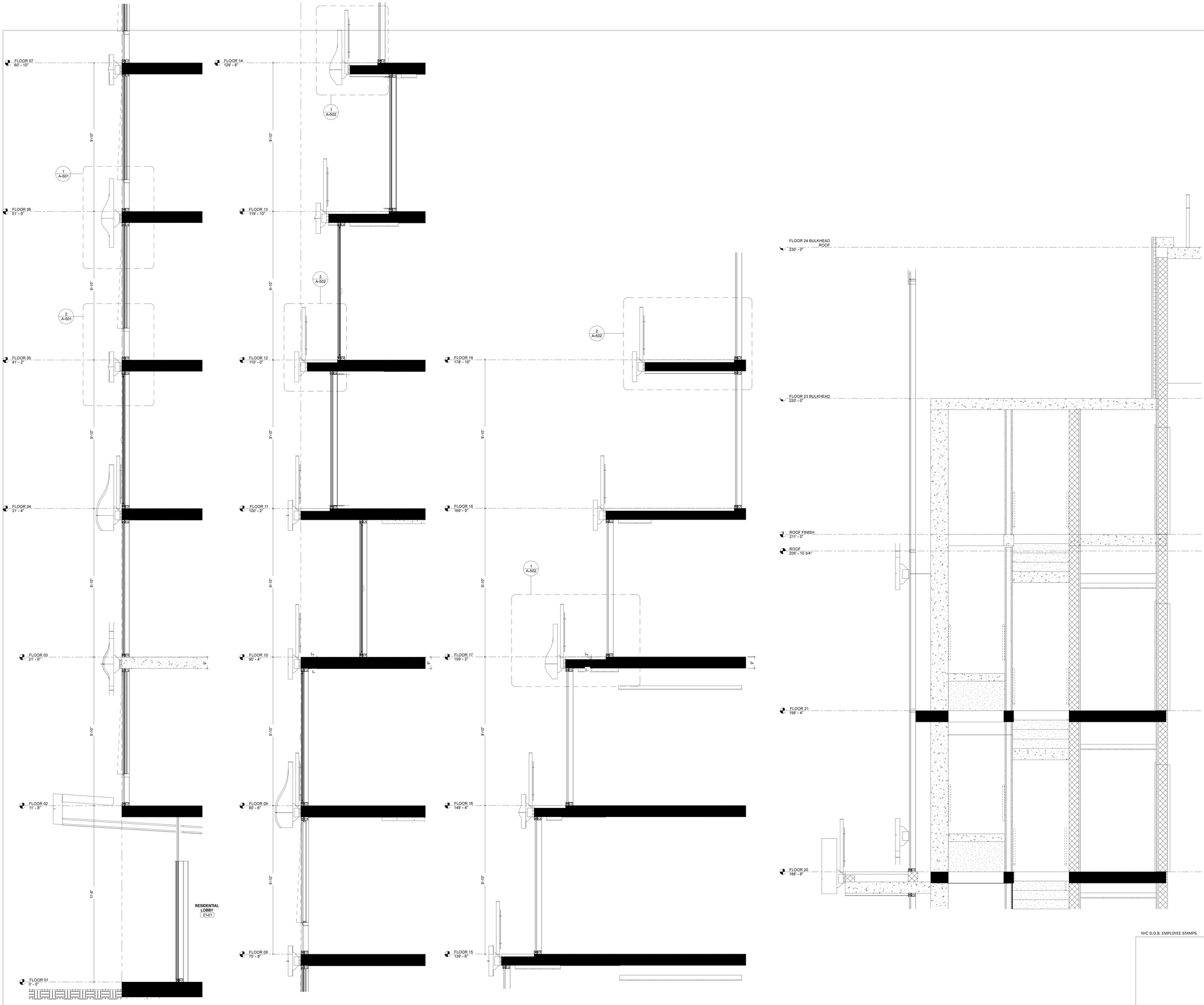


1 SOUTH FACADE - FULL WALL SECTION
1/2" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

SOUTH FACADE WALL SECTION

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

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A-350.00

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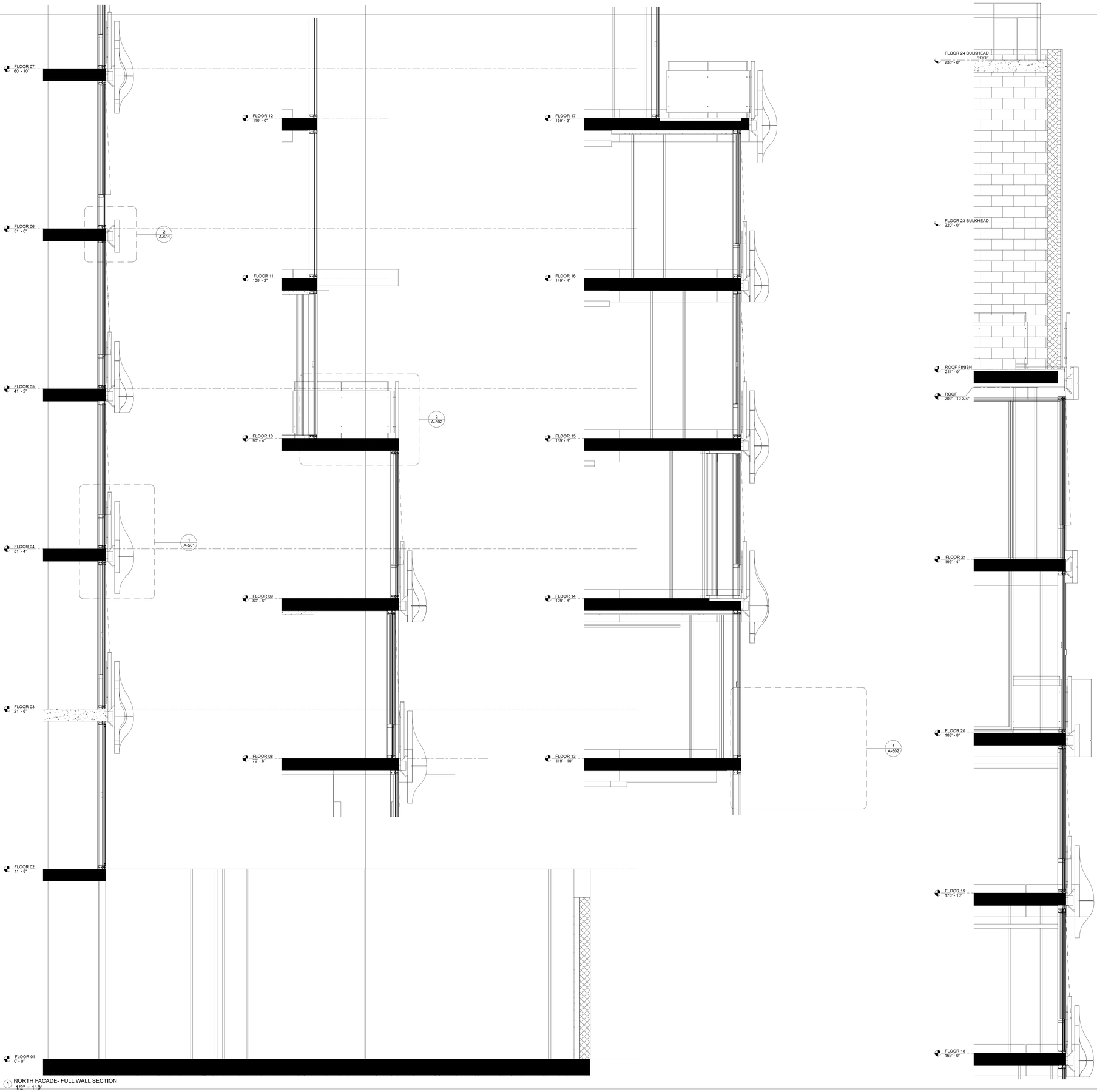


1 NORTH FACADE- FULL WALL SECTION
1/2" = 1'-0"

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PROJECT NAME

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DRAWING NAME

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PROJECT NUMBER 15.61

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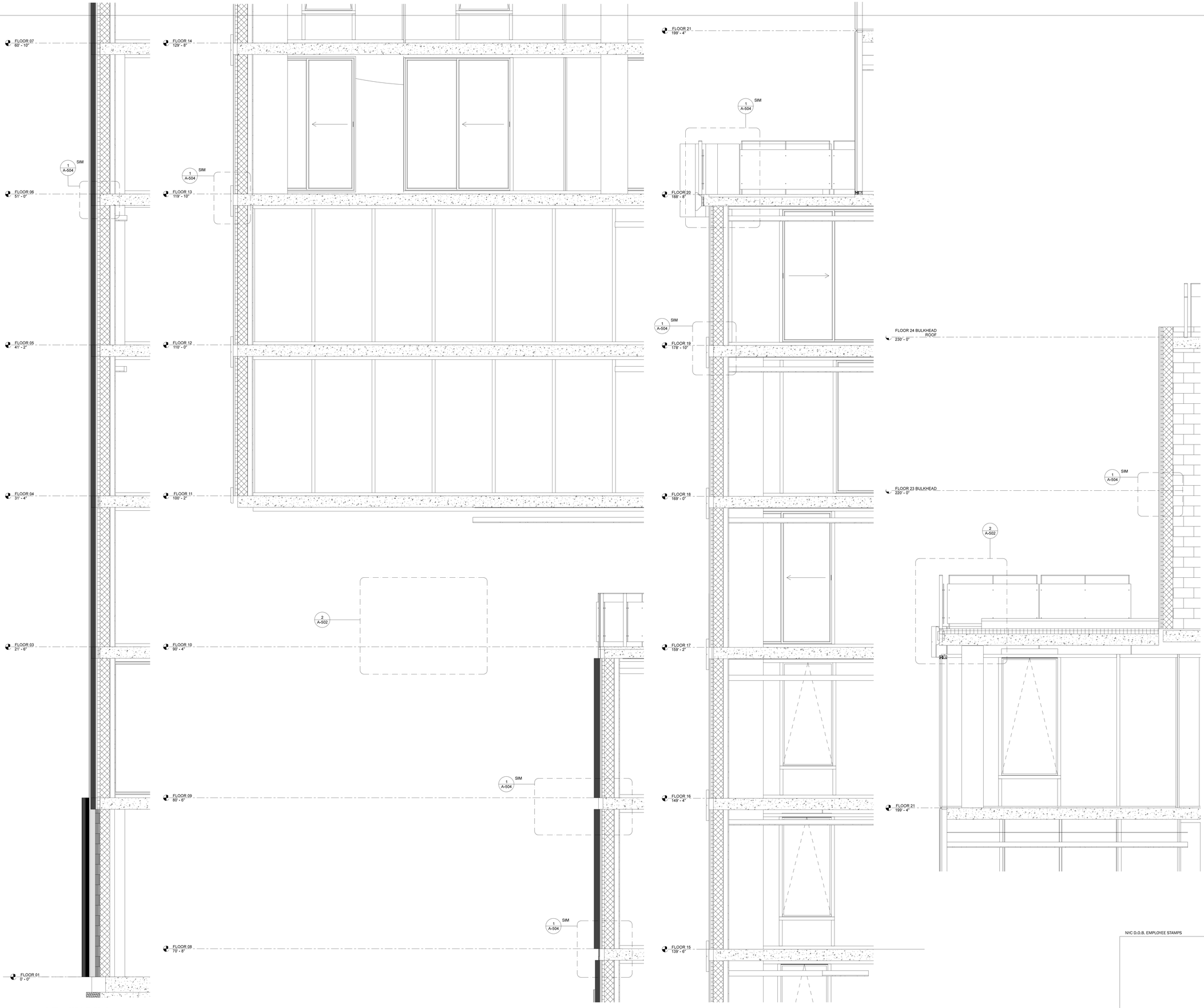


EAST / WEST FACADE - FULL WALL SECTION
1 1/2" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

EAST & WEST
FACADE WALL SECTION

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

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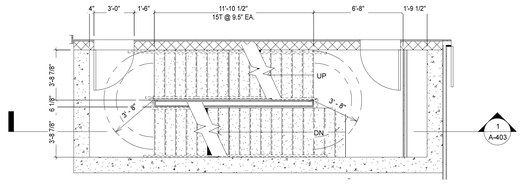
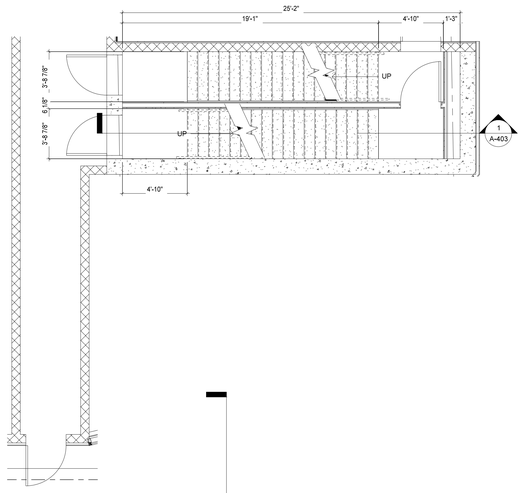
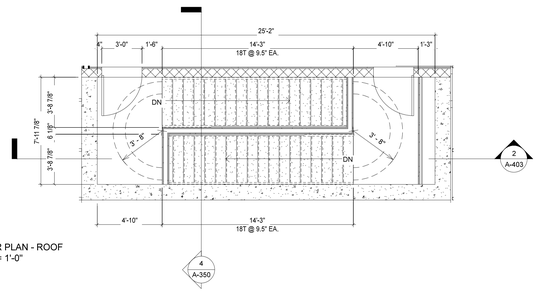


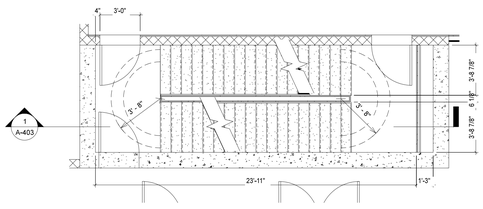

4 STAIR PLAN - FLOOR 02 - 19
1/4" = 1'-0"



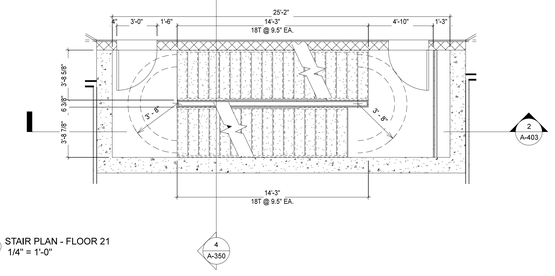

3 STAIR PLAN - FLOOR 01
1/4" = 1'-0"



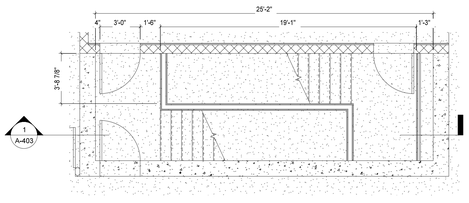

7 STAIR PLAN - ROOF
1/4" = 1'-0"



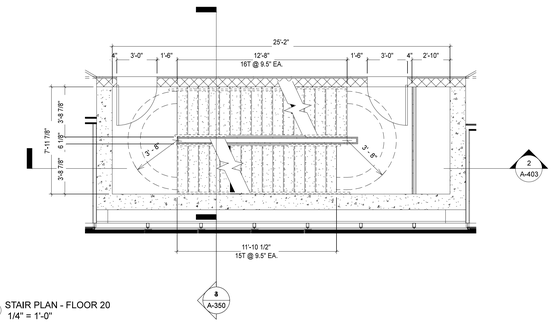

2 STAIR PLAN - FLOOR C1 CELLAR
1/4" = 1'-0"




6 STAIR PLAN - FLOOR 21
1/4" = 1'-0"




1 STAIR PLAN - FLOOR C2 SUB-CELLAR
1/4" = 1'-0"




5 STAIR PLAN - FLOOR 20
1/4" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

STAIR PLANS

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|---|---|
| DATE | 11.24.2015 |
| PROJECT NUMBER | 15.61 |
| DRAWING NUMBER | A-400.00 |
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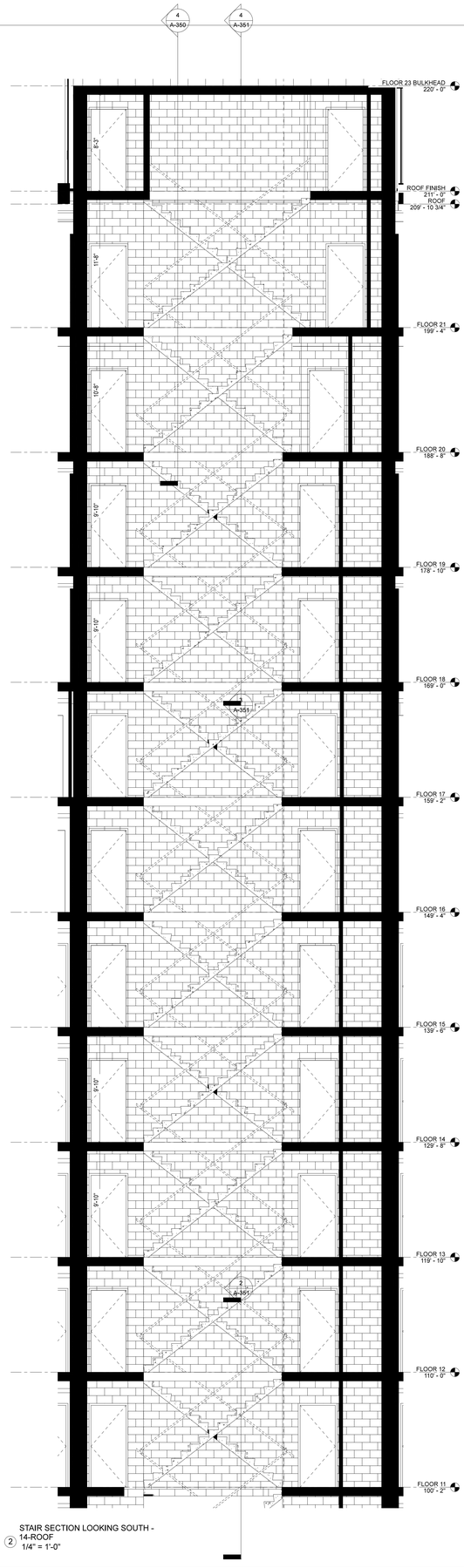
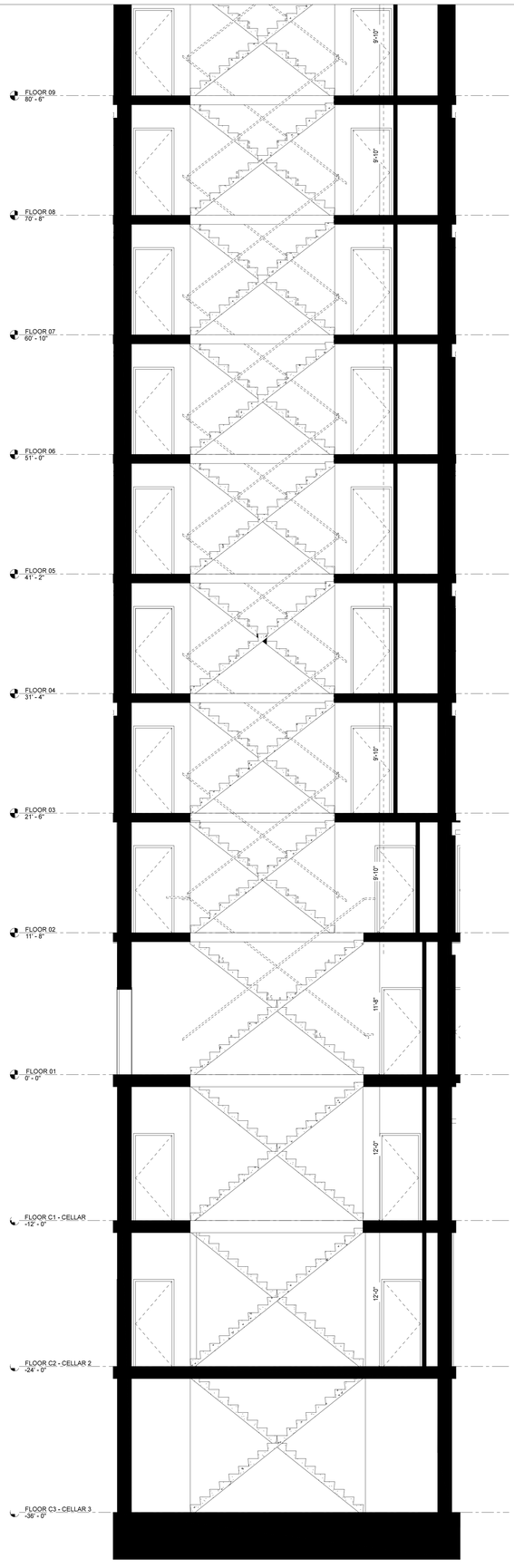



2 STAIR SECTION LOOKING SOUTH - 14-ROOF
1/4" = 1'-0"




1 STAIR SECTION LOOKING NORTH - 1-13
1/4" = 1'-0"

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

STAIR SECTIONS

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DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-403.00

PAGE NUMBER


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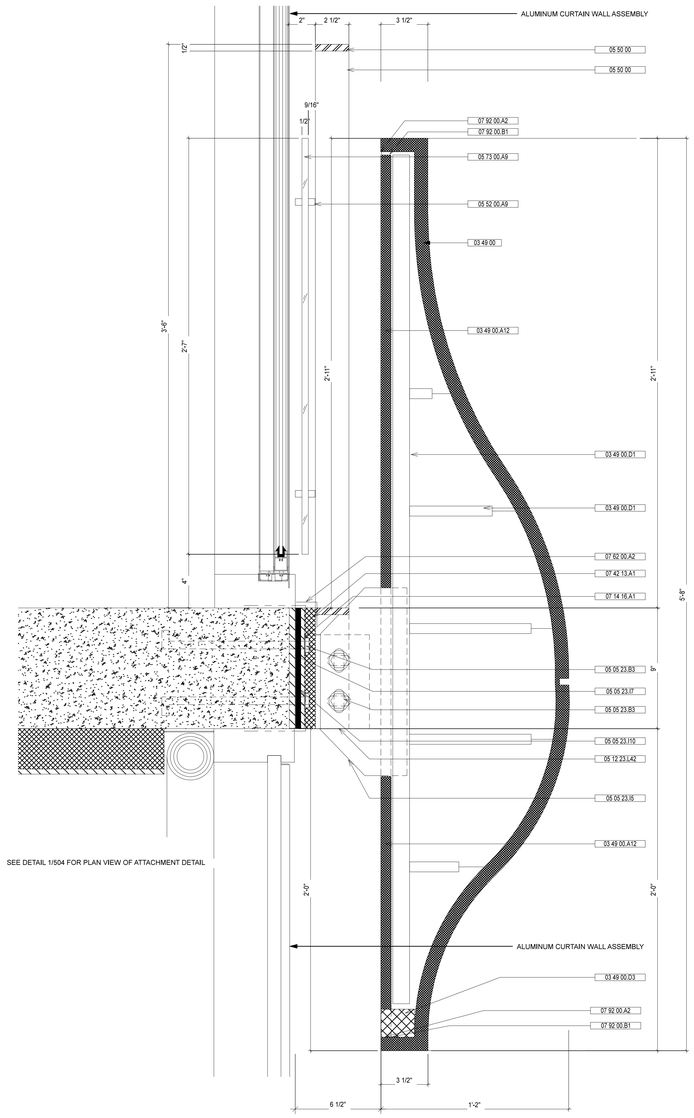
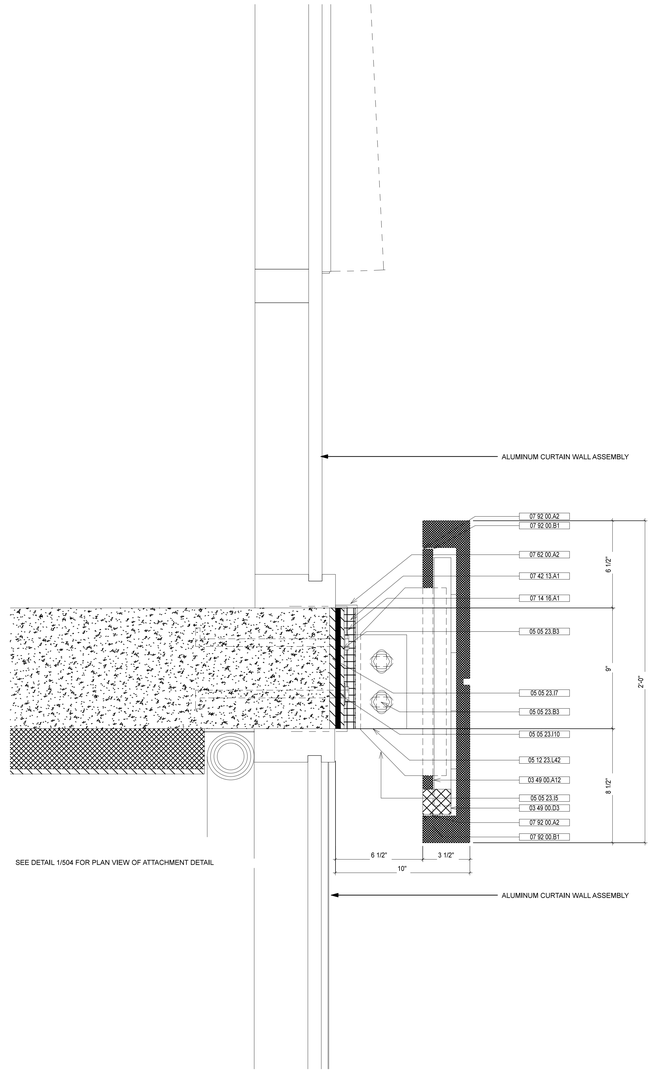
## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00 | Glass Fiber Reinforced Concrete (GFRC) |
| 03 49 00.A12 | GFRC Infill Panel |
| 03 49 00.D1 | GFRC Internal Structure |
| 03 49 00.D3 | Weep Slot: At vertical joints in Infill Panel |
| 05 05 23.B3 | 3/4" A325 Bolt |
| 05 05 23.I5 | 3/4" Steel Plate |
| 05 05 23.I7 | 7/8" Steel Plate |
| 05 05 23.I10 | |
| 05 12 23.L42 | A36 Steel T |
| 05 50.00 | |
| 05 52 00.A9 | Custom, Stainless Steel Attachment |
| 05 73 00.A9 | |
| 07 14 16.A1 | Cold Fluid-Applied Waterproofing |
| 07 42 13.A1 | Insulated Metal Panel |
| 07 62 00.A2 | Aluminum Flashing |
| 07 92 00.A2 | Silicone Sealant |
| 07 92 00.B1 | Backer Rod |




1 GFRC CURVED PANEL ATTACHMENT SECTION AT WINDOW WALL
3" = 1'-0"




2 GFRC STRAIGHT PANEL ATTACHMENT SECTION AT WINDOW WALL
3" = 1'-0"

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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL ATTACHMENT DETAILS AT CURTAIN WALL

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DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-501.00

PAGE NUMBER


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## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00 | Glass Fiber Reinforced Concrete (GFRC) |
| 03 49 00.A12 | GFRC Infill Panel |
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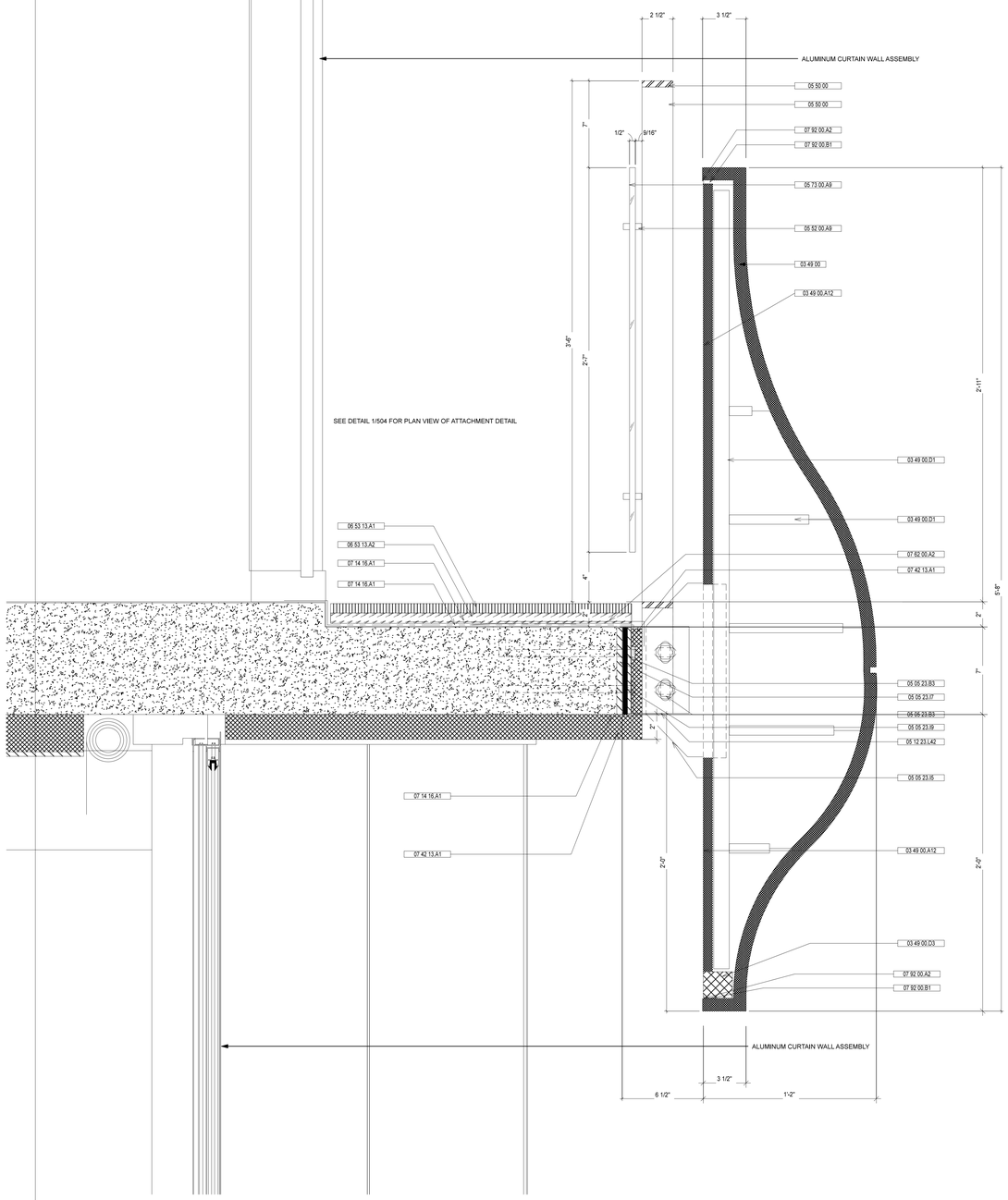
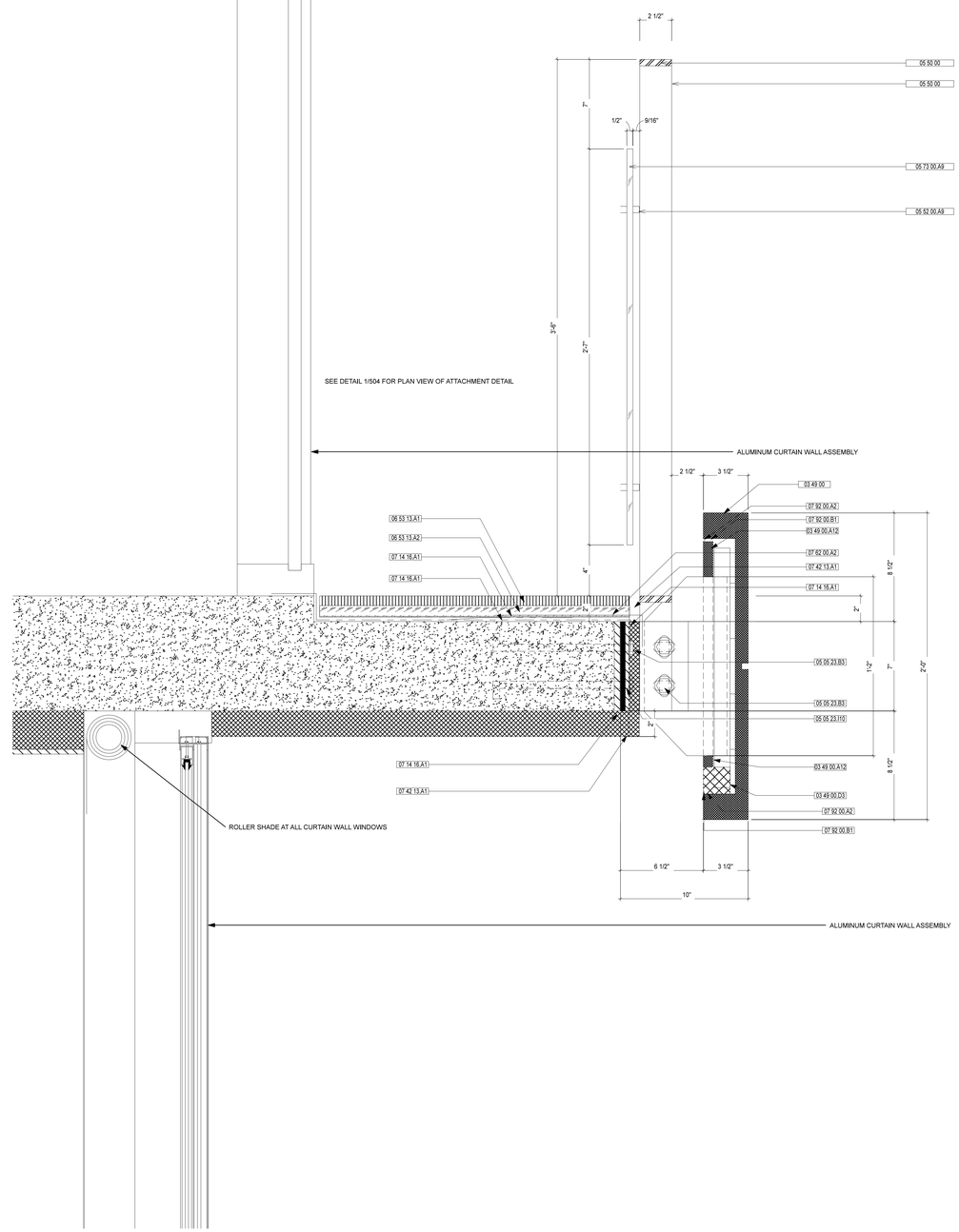
| 03 49 00.D3 | Weep Slot: At vertical joints in Infill Panel |
| 05 05 23.B3 | 3/4" A325 Bolt |
| 05 05 23.I5 | 3/4" Steel Plate |
| 05 05 23.I7 | 7/8" Steel Plate |
| 05 05 23.I9 | 1" Steel Plate |
| 05 05 23.I10 | |
| 05 12 23.L42 | A36 Steel T |
| 05 50 00 | |
| 05 52 00.A9 | Custom, Stainless Steel Attachment |
| 05 73 00.A9 | |
| 06 53 13.A1 | HDPE Decking |
| 06 53 13.A2 | HDPE Sleepers - Anchored to Concrete Slab |
| 07 14 16.A1 | Cold Fluid-Applied Waterproofing |
| 07 42 13.A1 | Insulated Metal Panel |
| 07 62 00.A2 | Aluminum Flashing |
| 07 92 00.A2 | Silicone Sealant |
| 07 92 00.B1 | Backer Rod |




GFRC CURVED PANEL ATTACHMENT SECTION AT TERRACES AND TERRACE DETAILS
1 3" = 1'-0"




GFRC STRAIGHT PANEL ATTACHMENT SECTION AT TERRACES AND TERRACE DETAILS
2 3" = 1'-0"

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215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL ATTACHMENT AT TERRACES

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DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-502.00

PAGE NUMBER


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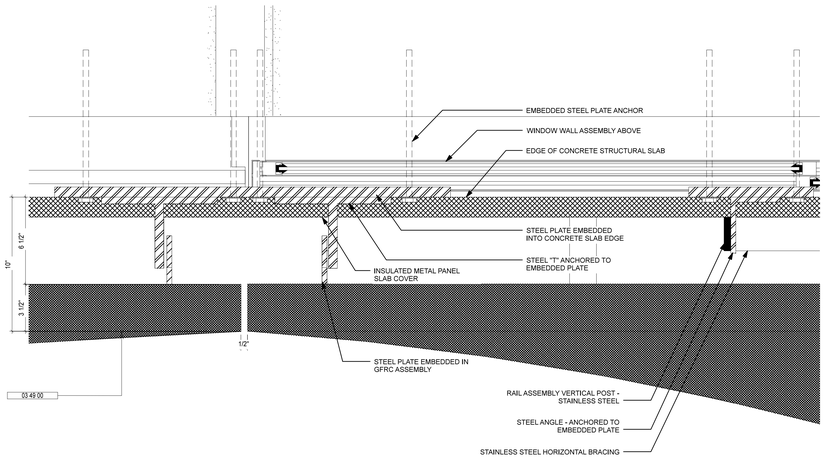
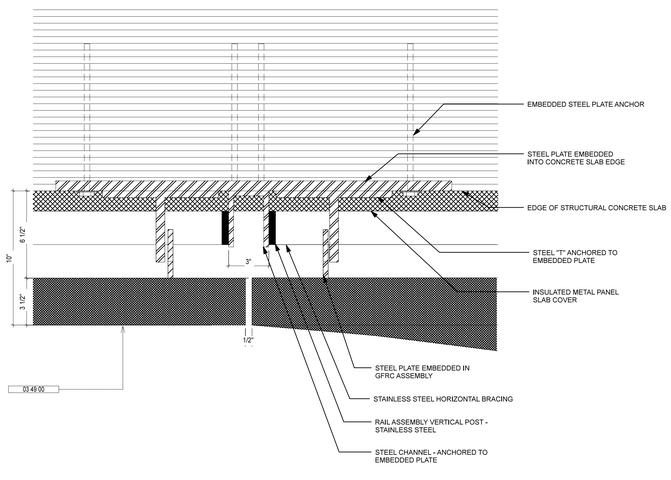
KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00 | Glass Fiber Reinforced Concrete (GFRC) |




1 GFRC ATTACHMENT AT CURTAIN WALL
3" = 1'-0"




2 GFRC-PLAN ATTACHMENT AT TERRACES
3" = 1'-0"

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215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL ATTACHMENT PLAN VIEWS

| SEAL+SIGNATURE | DATE | 11.24.2015 |
|---|---|---|
| | PROJECT NUMBER | 15.61 |
| | DRAWING NUMBER | A-503.00 |
| | PAGE NUMBER | |

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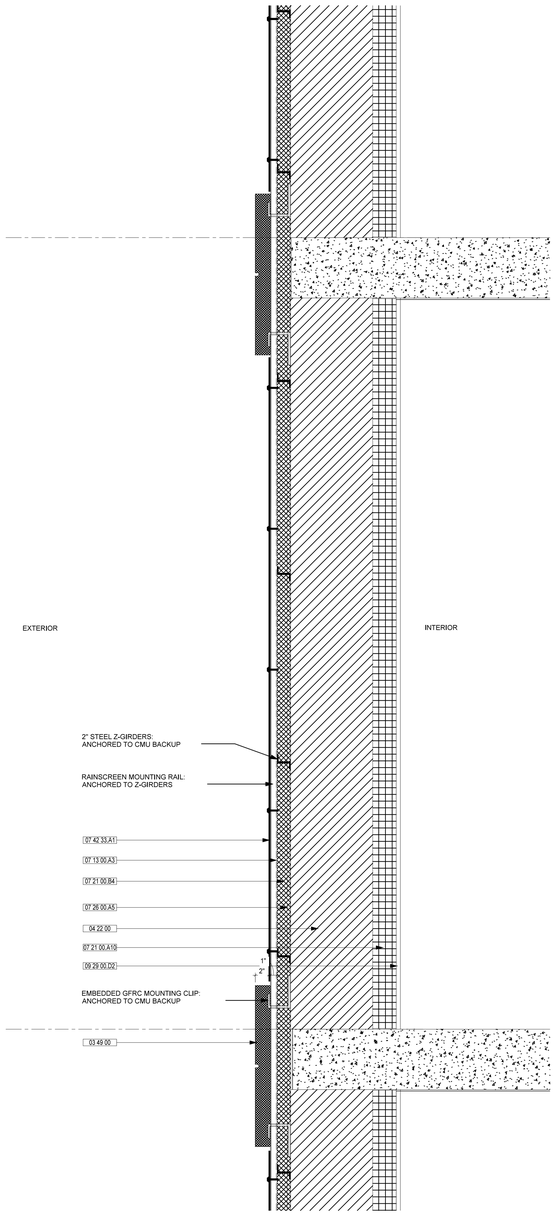
## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00 | Glass Fiber Reinforced Concrete (GFRC) |
| 04 22 00 | Concrete Unit Masonry |
| 07 13 00.A3 | Bituminous Sheet Waterproofing |
| 07 21 00.A10 | Batt Insulation |
| 07 21 00.B4 | 2" Rigid Insulation |
| 07 26 00.A5 | Air Barrier |
| 07 42 33.A1 | Phenolic Wall Panels |
| 09 29 00.D2 | 1 Layer 5/8" Gypsum Board |




1 EAST /WEST RAINSCREEN WALL SECTION/GFRC ATTACHMENT
1 1/2" = 1'-0"


## KEYNOTES LEGEND

| NUMBER | KEYNOTE |
|---|---|
| 03 49 00 | Glass Fiber Reinforced Concrete (GFRC) |
| 04 22 00 | Concrete Unit Masonry |
| 07 13 00.A3 | Bituminous Sheet Waterproofing |
| 07 21 00.A10 | Batt Insulation |
| 07 21 00.B4 | 2" Rigid Insulation |
| 07 26 00.A5 | Air Barrier |
| 07 42 33.A1 | Phenolic Wall Panels |
| 09 29 00.D2 | 1 Layer 5/8" Gypsum Board |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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

SIDE WALL / RAINSCREEN WALL SECTION W/ GFRC

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DATE 11.24.2015

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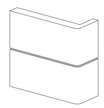
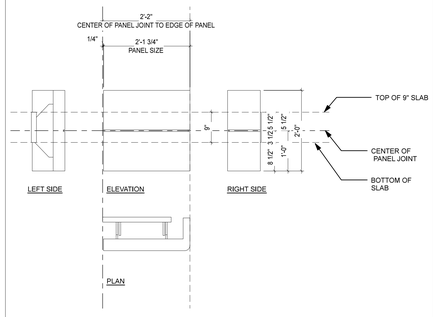
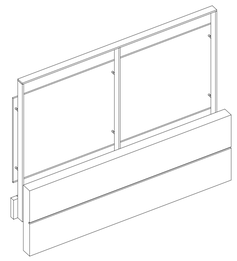


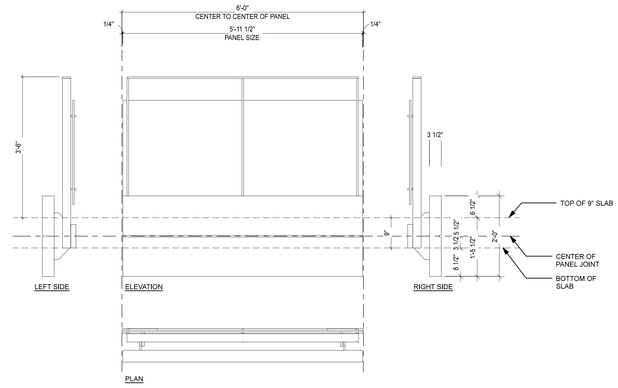
10 GFRC PANEL A-05 3D VIEW



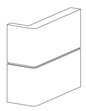

9 EXTERIOR GFRC PANEL A-05
3/4" = 1'-0"



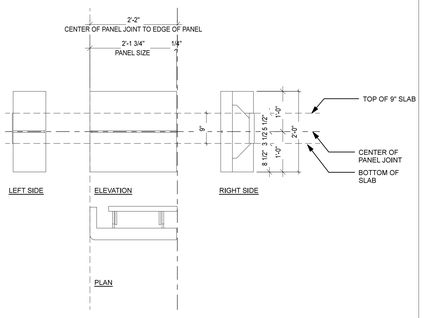
2 GFRC PANEL A-01 3D VIEW



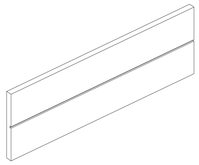

1 EXTERIOR GFRC PANEL A-01
3/4" = 1'-0"



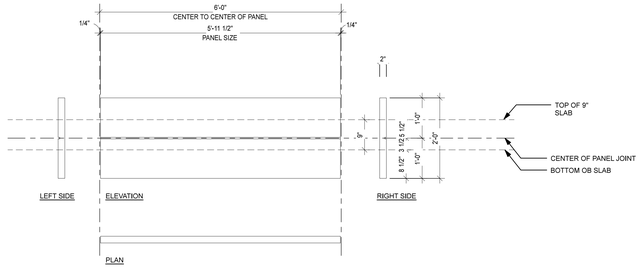
12 GFRC PANEL A-06 3D VIEW




11 EXTERIOR GFRC PANEL A-06
3/4" = 1'-0"

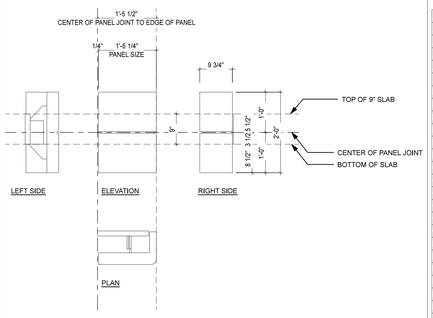


4 GFRC PANEL A-02 3D VIEW




3 EXTERIOR GFRC PANEL A-02
3/4" = 1'-0"

6 GFRC PANEL A-03 3D VIEW

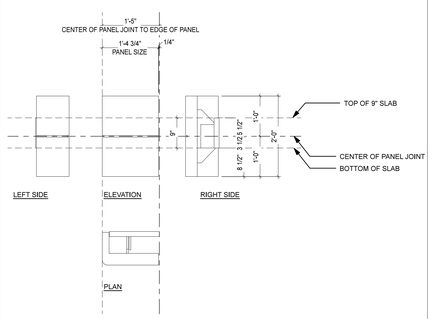



5 EXTERIOR GFRC PANEL A-03
3/4" = 1'-0"

| GFRC PANEL SCHEDULE | | |
|---|---|---|
| TYPE MARK | DESCRIPTION | PANEL COUNT |
| A01 | GFRC Flat Panel 6 Feet Long | 358 |
| A02 | GFRC Flat Panel 6 Feet Long Side Wall | 155 |
| A03 | GFRC Coner Panel | 18 |
| A04 | GFRC Coner Panel | 13 |
| A05 | GFRC Coner Panel | 23 |
| A06 | GFRC Coner Panel | 6 |
| B01 | GFRC Curved Panel 6 Feet Long Flat Bottom | 11 |
| B02 | GFRC Curved Panel 6 Feet Long Flat Bottom | 11 |
| B03 | GFRC Curved Panel 6 Feet Long | 18 |
| B04 | GFRC Curved Panel 6 Feet Long | 18 |
| B05 | GFRC Curved Panel 6 Feet Long Flat Top | 2 |
| B06 | GFRC Curved Panel 6 Feet Long Flat Top | 2 |
| C01 | GFRC Curved Panel 12 Feet Long Flat Bottom | 23 |
| C02 | GFRC Curved Panel 12 Feet Long Flat Bottom | 23 |
| C03 | GFRC Curved Panel 12 Feet Long | 15 |
| C04 | GFRC Curved Panel 12 Feet Long | 15 |
| C05 | GFRC Curved Panel 12 Feet Long Flat Top | 3 |
| C06 | GFRC Curved Panel 6 Feet Long Flat Top | 3 |
| D01 | GFRC Flat Panel 6 Feet Long At Floor 20 | 30 |
| D03 | GFRC Curved Panel 6 Feet Long At Floor 20 | 4 |
| D05 | GFRC Curved Panel 12 Feet Long At Floor 20 | 1 |
| D06 | GFRC Flat Panel 6 Feet Long At Floor 20 | 2 |
| D07 | GFRC Curved Panel 12 Feet Long At Floor 20 | 1 |
| F01 | GFRC Entrance Canopy Panels | 1 |
| G01 | GFRC Curved Panels At Floor 20-22 In South Elevation | 1 |
| 757 | | |



8 GFRC PANEL A-04 3D VIEW




7 EXTERIOR GFRC PANEL A-04
3/4" = 1'-0"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PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL TYPE

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DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-505.00

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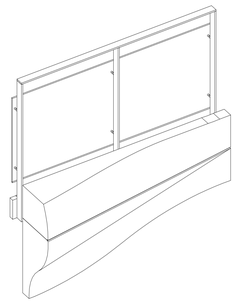
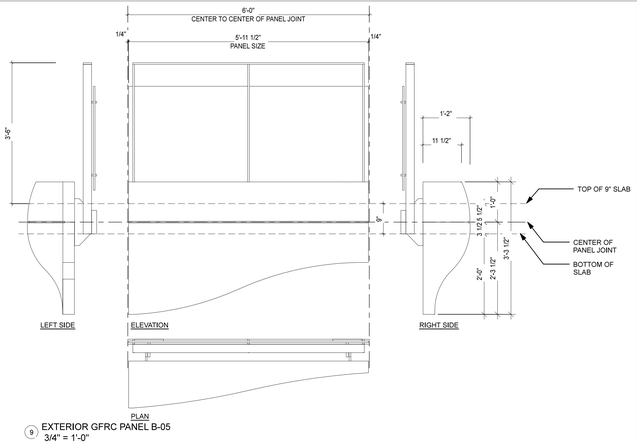
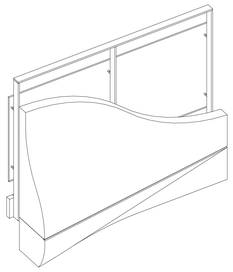


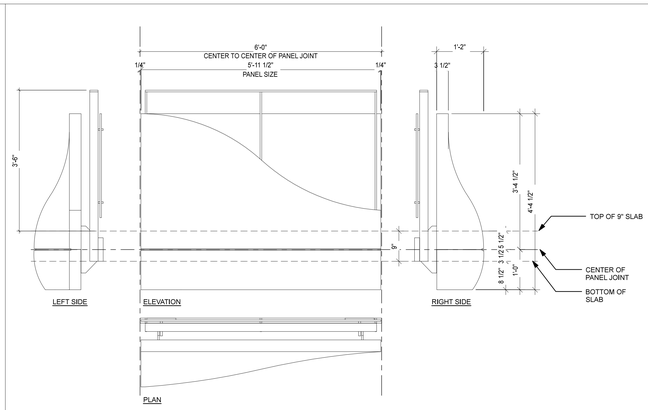
10 GFRC PANEL B-05 3D VIEW



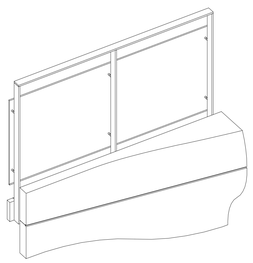

9 EXTERIOR GFRC PANEL B-05
3/4" = 1'-0"



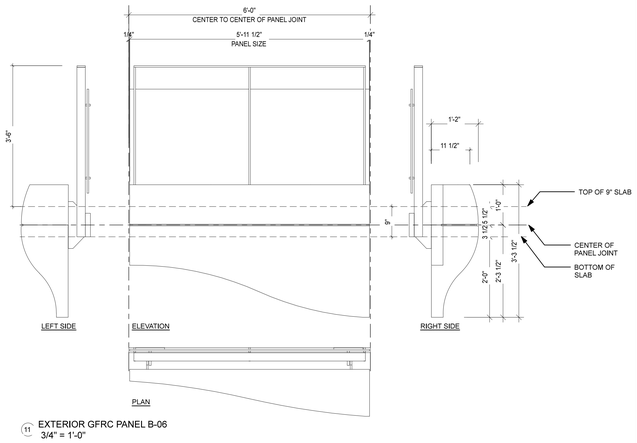
2 GFRC PANEL B-01 3D VIEW




1 EXTERIOR GFRC PANEL B-01
3/4" = 1'-0"



12 GFRC PANEL B-06 3D VIEW

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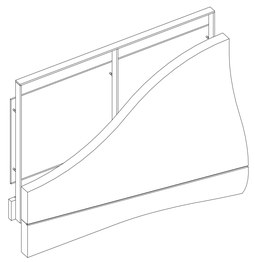

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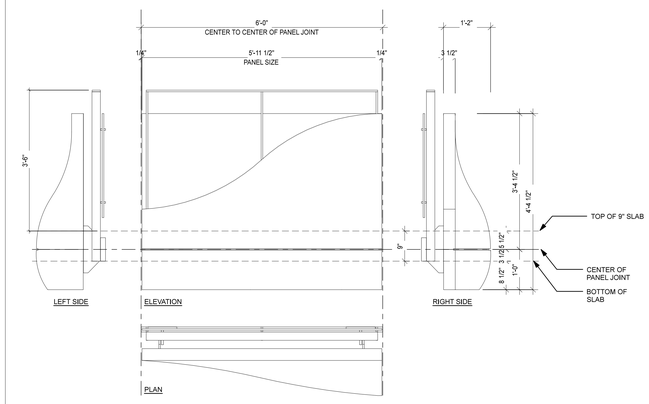


3 EXTERIOR GFRC PANEL B-02
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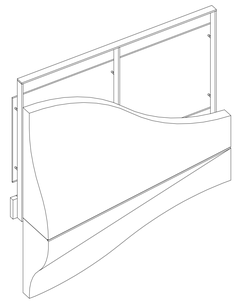
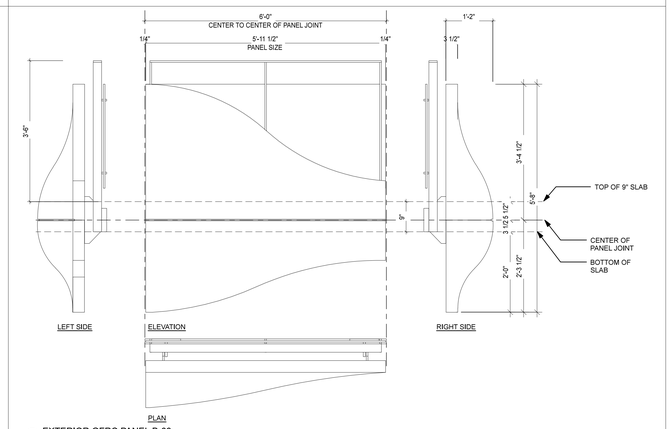
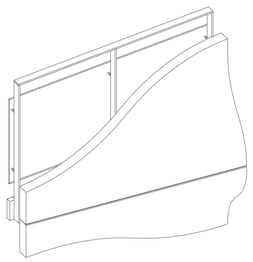


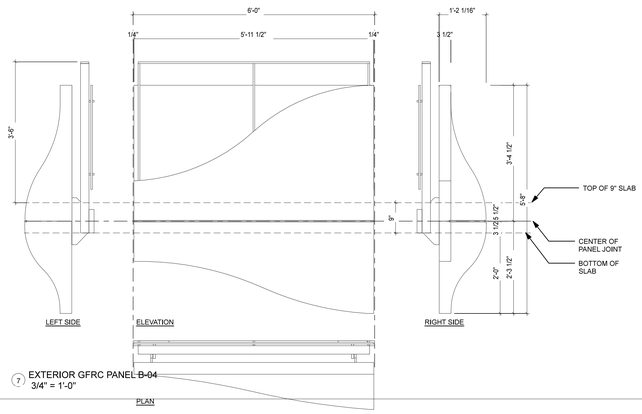
6 GFRC PANEL B-03 3D VIEW




5 EXTERIOR GFRC PANEL B-03
3/4" = 1'-0"



8 GFRC PANEL B-04 3D VIEW




7 EXTERIOR GFRC PANEL B-04
3/4" = 1'-0"

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DRAWING NAME

GFRC PANEL TYPE

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-506.00

PAGE NUMBER


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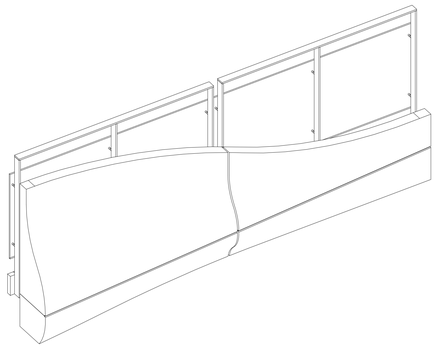
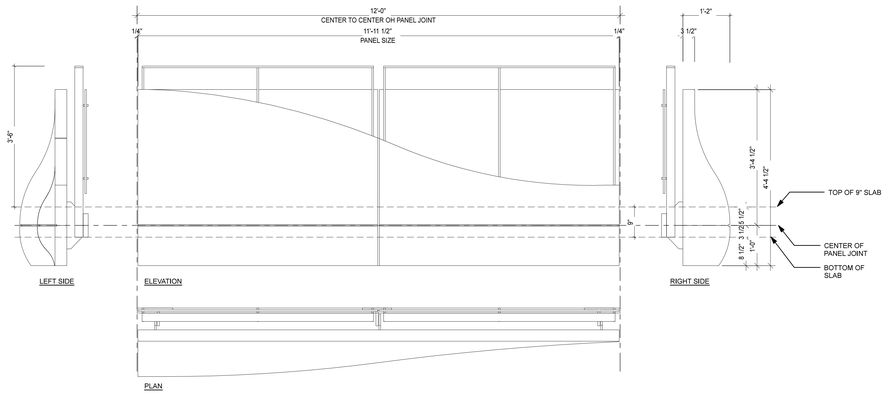
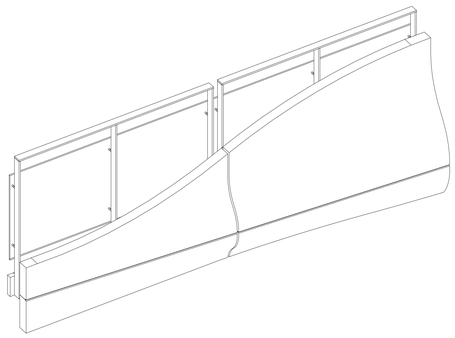


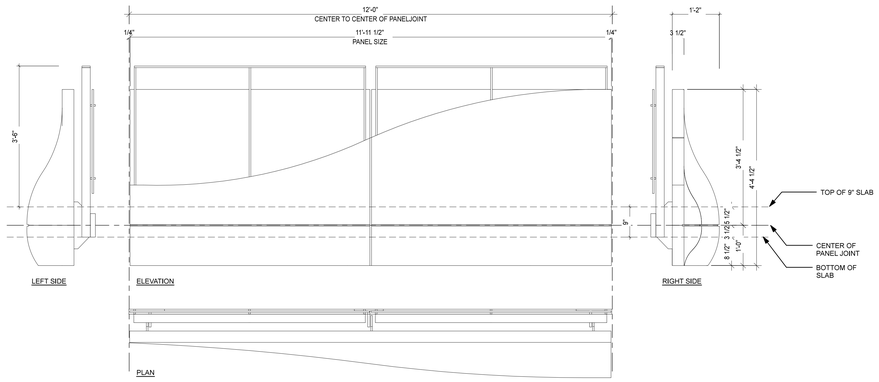
2 GFRC PANEL C-01 3D VIEW



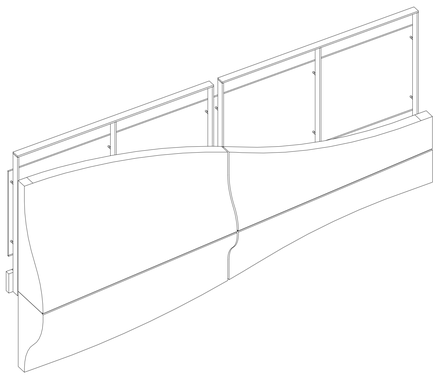

1 EXTERIOR GFRC PANEL C-01
3/4" = 1'-0"



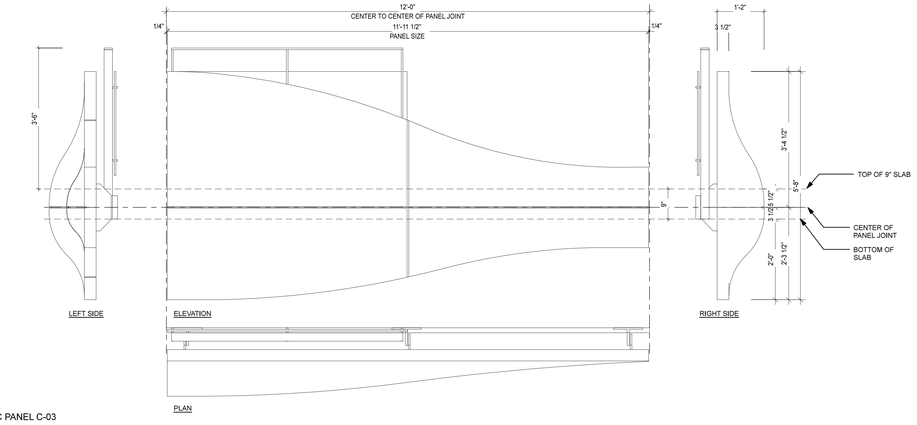
4 GFRC PANEL C-02 3D VIEW



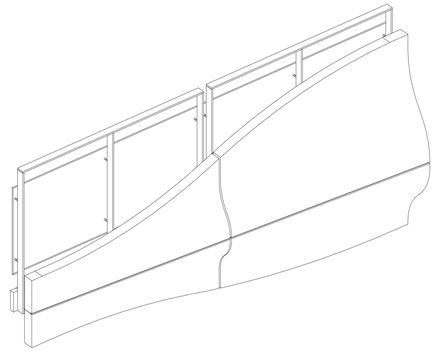

3 EXTERIOR GFRC PANEL C-02
3/4" = 1'-0"



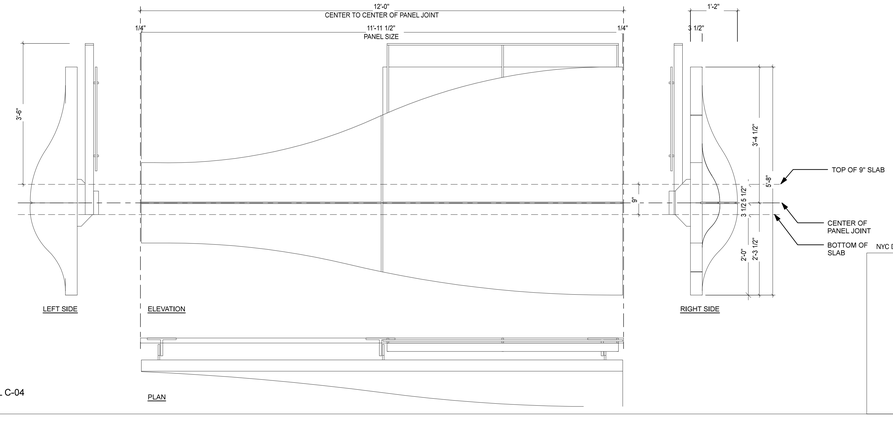
6 GFRC PANEL C-03 3D VIEW




5 EXTERIOR GFRC PANEL C-03
3/4" = 1'-0"



8 GFRC PANEL C-04 3D VIEW




7 EXTERIOR GFRC PANEL C-04
3/4" = 1'-0"

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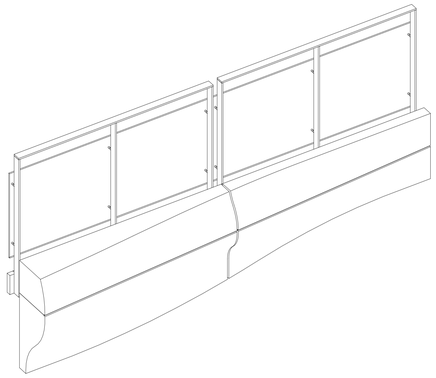
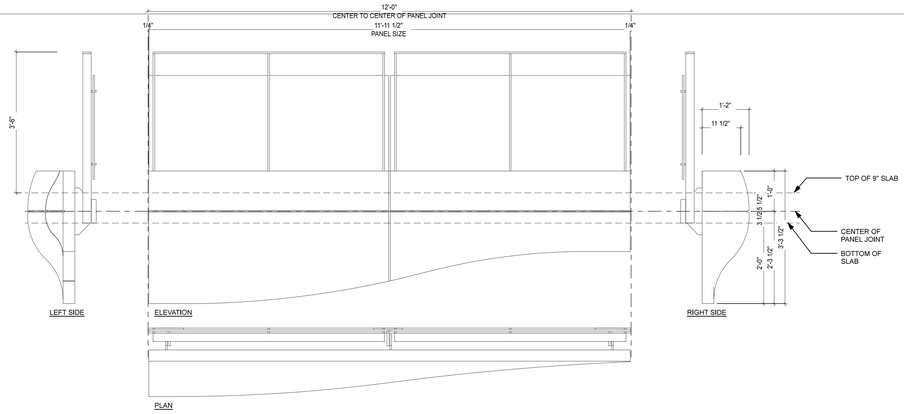
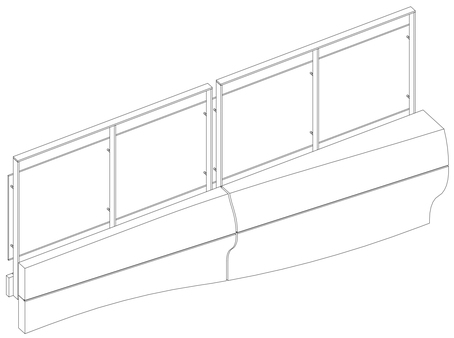


2 GFRC PANEL C-05 3D VIEW




1 EXTERIOR GFRC PANEL C-05
3/4" = 1'-0"



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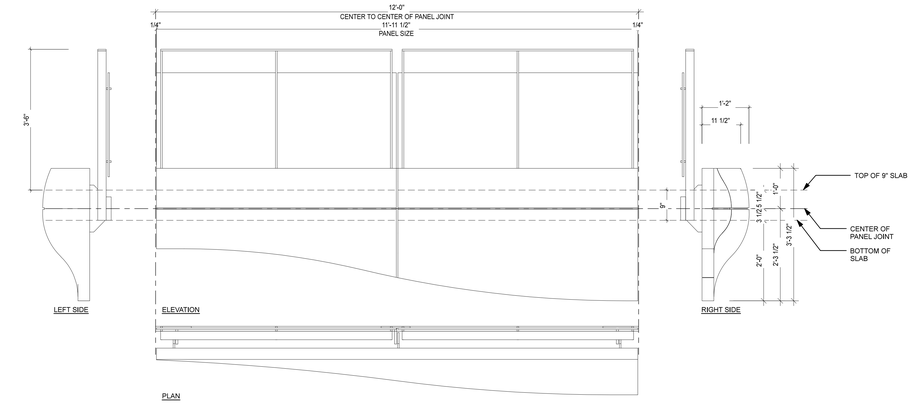


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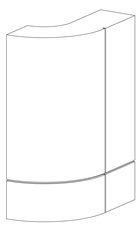
3/4" = 1'-0"



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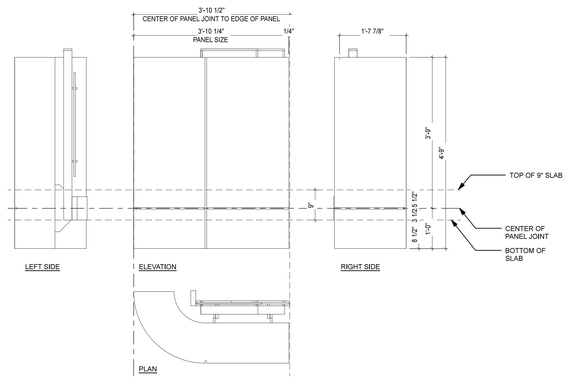


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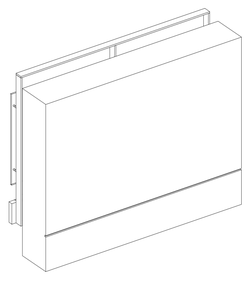
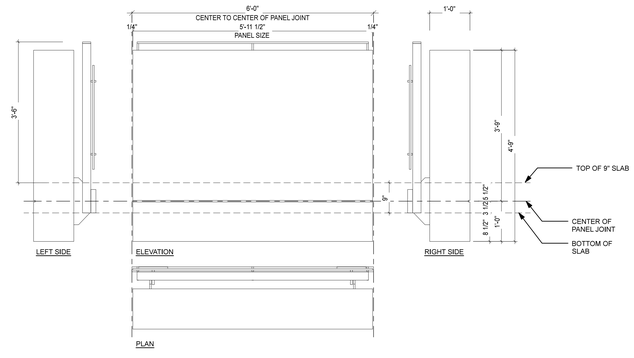
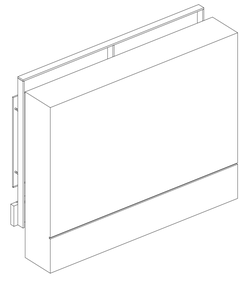


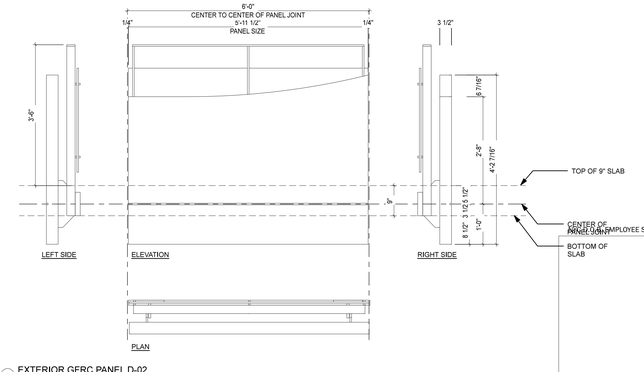
6 GFRC PANEL D-01 3D VIEW




5 EXTERIOR GFRC PANEL D-01
3/4" = 1'-0"



8 GFRC PANEL D-02 3D VIEW




7 EXTERIOR GFRC PANEL D-02
3/4" = 1'-0"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DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

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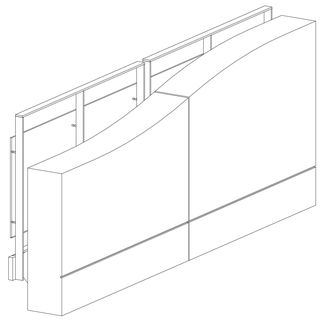

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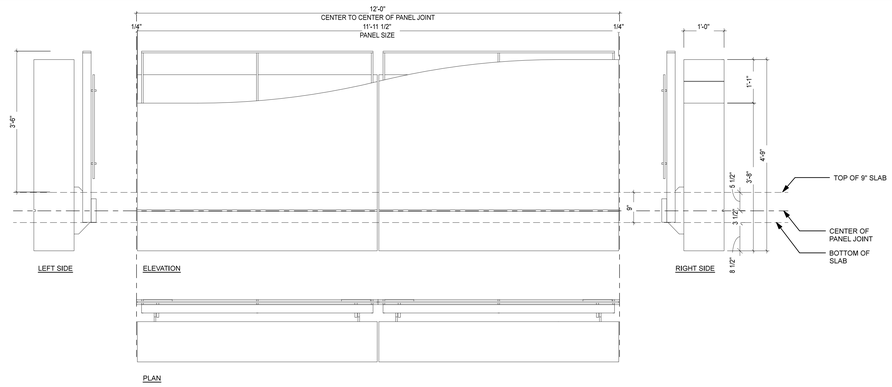


1 EXTERIOR GFRC PANEL D-05
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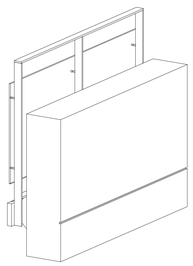
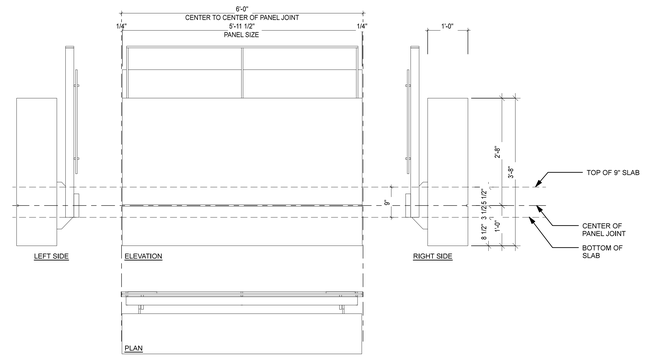


4 GFRC PANEL D-06 3D VIEW

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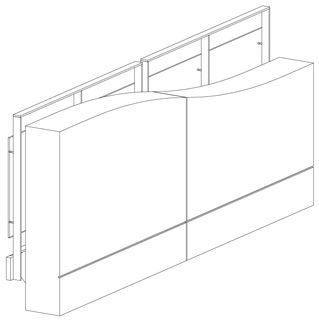

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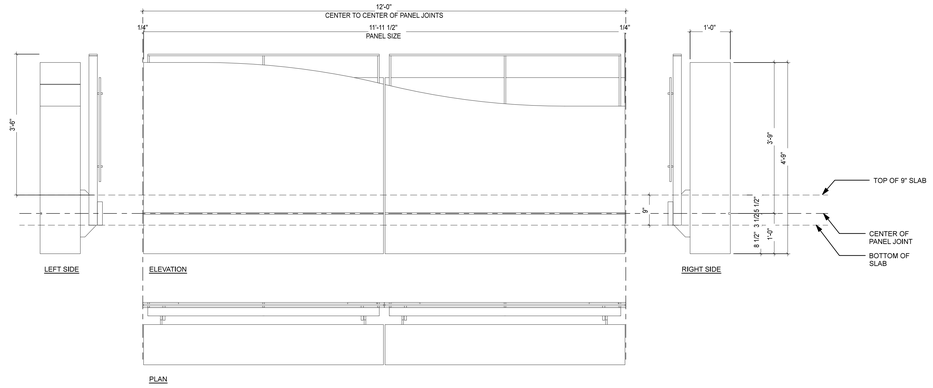


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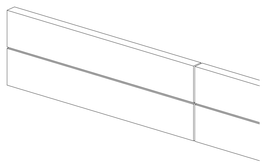
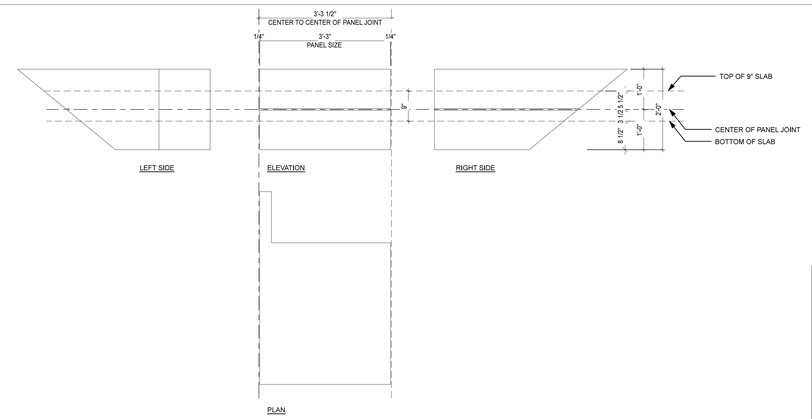
3/4" = 1'-0"



8 GFRC PANEL E-01 3D VIEW




7 EXTERIOR GFRC PANEL E-01
3/4" = 1'-0"

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|---|---|---|
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| | PROJECT NUMBER | 15.61 |
| | DRAWING NUMBER | A-509.00 |
| | PAGE NUMBER | |
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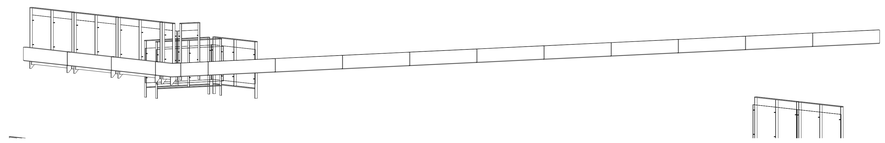
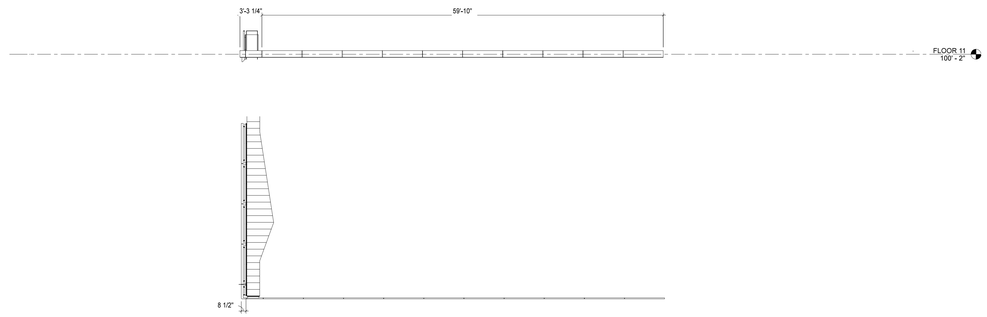
2 GFRC PANEL E-02 FLOOR 10 EAST SIDE

1 EAST ELEVATION EXTERIOR GFRC PANEL E-02 FLOOR 10
1/8" = 1'-0"



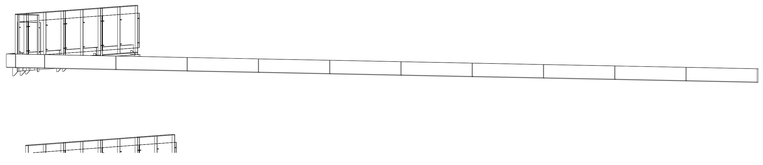
6 GFRC PANEL E-02 FLOOR 11 EAST SIDE




5 EAST ELEVATION EXTERIOR GFRC PANEL E-02 FLOOR 11
1/8" = 1'-0"

4 GFRC PANEL E-03 FLOOR 10 WEST SIDE

3 WEST ELEVATION EXTERIOR GFRC PANEL E-03 FLOOR 10
1/8" = 1'-0"



8 GFRC PANEL E-03 FOR FLOOR 11 WEST SIDE

7 WEST ELEVATION EXTERIOR GFRC PANEL E-03 FLOOR 11
1/8" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL TYPEE
FOR FLOOR 10 & 11

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-510.00

PAGE NUMBER


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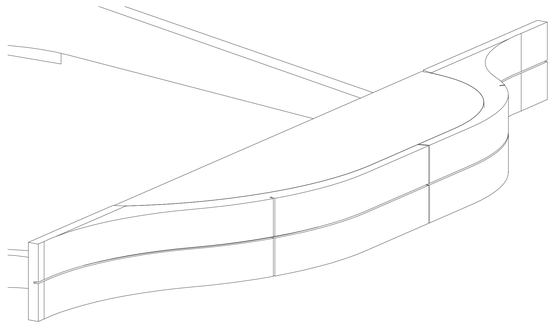
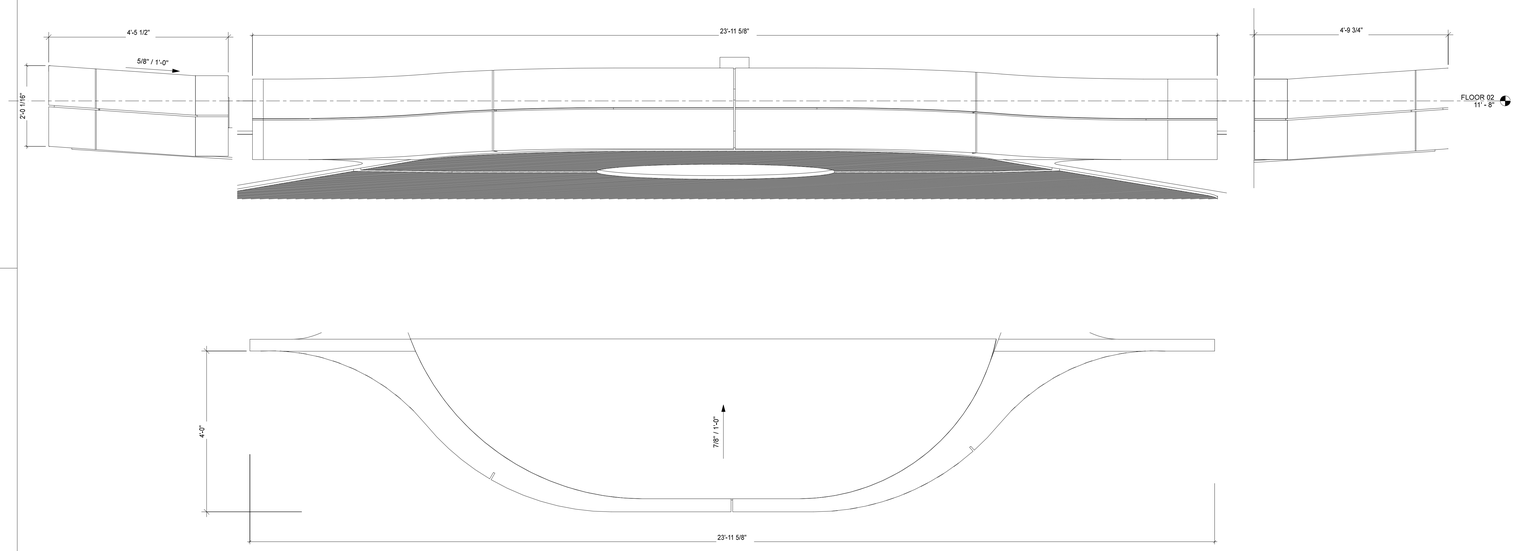
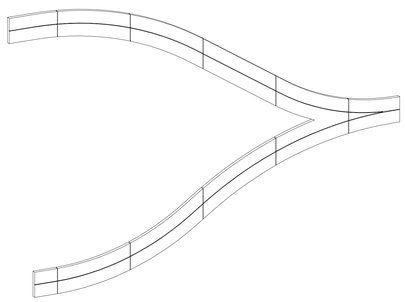


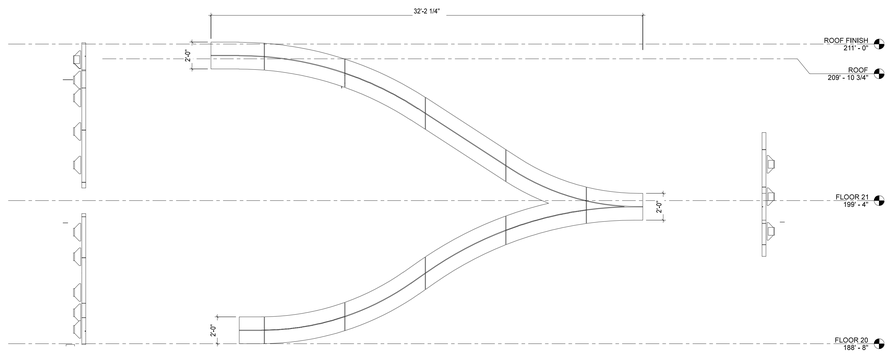
2 GFRC ENTRANCE CANOPY




1 SOUTH ELEVATION EXTERIOR GFRC PANEL F-01 AT ENTRANCE CANOPY
3/4" = 1'-0"



4 FOR GFRC PANEL FL20-22




3 SOUTH ELEVATION EXTERIOR GFRC PANEL G-01 AT FL20-22
1/4" = 1'-0"

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

GFRC PANEL TYPE
AT ENTRANCE CANOPY

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-511.00

PAGE NUMBER


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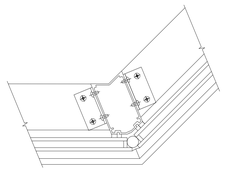
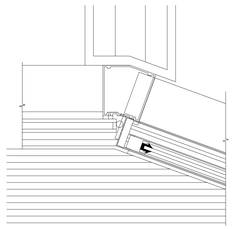
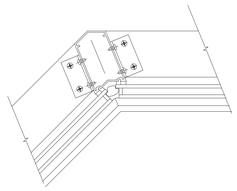


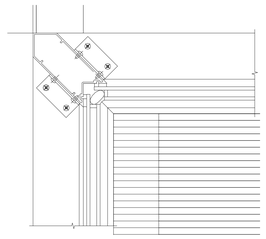
5 SSG MULLION PLAN DETAIL OUTSIDE CORNER TYP.
3" = 1'-0"



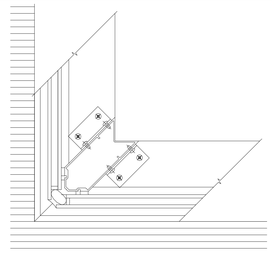
4 SSG MULLION PLAN DETAIL INSIDE CORNER AT SLIDING DOOR AND INTERIOR WALL
3" = 1'-0"



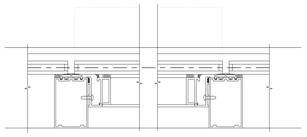
3 SSG MULLION PLAN DETAIL INSIDE CORNER TYP.
3" = 1'-0"



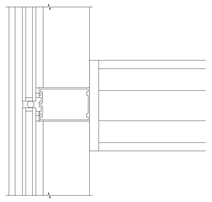
2 SSG MULLION PLAN DETAIL 270° CORNER AT INTERIOR WALL
3" = 1'-0"



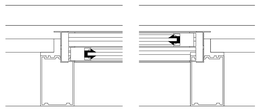
1 SSG MULLION PLAN DETAIL 90° CORNER TYP.
3" = 1'-0"



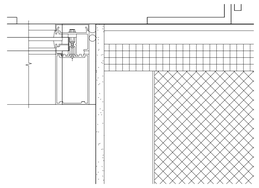
10 SSG MULLION PLAN DETAIL AT OPERABLE WINDOW TYP.
3" = 1'-0"



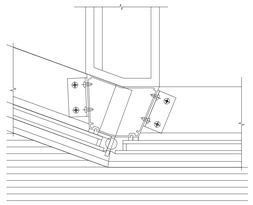
9 SSG MULLION PLAN DETAIL AT INTERIOR WALL TYP.
3" = 1'-0"



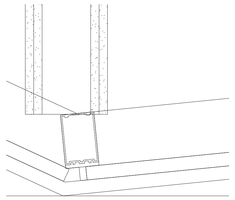
8 SSG MULLION PLAN DETAIL AT SLIDING DOOR TYP.
3" = 1'-0"



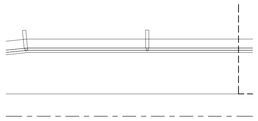
7 SSG MULLION PLAN DETAIL AT JUMB TYP.
3" = 1'-0"



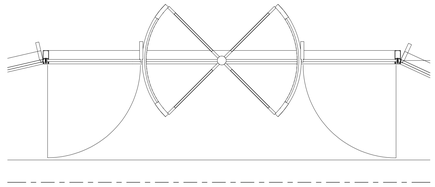
6 SSG MULLION PLAN DETAIL AT OUTSIDE CORNER AND INTERIOR WALL TYP.
3" = 1'-0"



13 STRACTURAL WALL GLASS MULLION PLAN DETAIL AT OUTSIDE CORNER AT ENTRANCE
3" = 1'-0"



12 STRACTURAL WALL GLASS MULLION PLAN DETAIL AT RETAIL DOOR
1/2" = 1'-0"



11 STRACTURAL WALL GLASS MULLION DETAIL AT ENTRANCE DOORS
1/2" = 1'-0"

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REVISIONS

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215 WEST 28TH STREET

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SSG MULLION PLAN DETAIL

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DATE 11.24.2015

PROJECT NUMBER 15.61

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A-520.00

PAGE NUMBER


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## DOOR SCHEDULE - FLOOR C2 TO FLOOR 08

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR C2 - CELLAR 2 | | | | | | |
| FLOOR C2 - CELLAR 2 | C2-01 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-01B | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-01C | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-02 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-03 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-04 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-05 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-07 | 2C | 6' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-07A | 65 | 4' - 6" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-07B | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-08 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-08A | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C2 - CELLAR 2 | C2-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | | | | | | |
| FLOOR C1 - CELLAR | C1-01A | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-01B | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-02 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-03 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-04 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-05 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-05A | 2C | 6' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-06 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-07 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-08 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-08A | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR C1 - CELLAR | C1-08B | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-09 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-09A | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR C1 - CELLAR | C1-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR C1 - CELLAR | C1-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | | | | | | |
| FLOOR 01 | | 12 | 3' - 5 1/2" | 7' - 10" | NR | |
| FLOOR 01 | 01-01 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-01B | 12 | 3' - 5 9/16" | 7' - 10" | NR | |
| FLOOR 01 | 01-01C | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-01D | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-01E | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-02A | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 01 | 01-02B | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 01 | 01-02C | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 01 | 01-02D | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-03 | 2C | 6' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-03A | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-04 | 1C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-06 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 01-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 01 | 789 | 65 | 4' - 6" | 7' - 0" | 90 MIN | |
| FLOOR 02 | | | | | | |
| FLOOR 02 | 02-02 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02-03 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 02 | 02-04 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 02 | 02-05 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 02 | 02-STA | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02-STB | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02A-04 | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-05 | 12 | 3' - 0" | 9' - 2" | NR | |
| FLOOR 02 | 02A-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02A-07A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02A-08A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-08B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02A-10A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02A-11 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02A-11A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02B-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02B-04B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02B-04C | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02B-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-05A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02B-05B | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02B-06 | 1A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02B-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-07A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-07B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02B-08 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02C-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-04 | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02C-04A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 02 | 02C-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 02 | 02C-06B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 02 | 02C-07A | 11C | 7' - 0" | 7' - 0" | NR | |

## DOOR SCHEDULE - FLOOR C2 TO FLOOR 08

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 03 | | | | | | |
| FLOOR 03 | 03-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 03 | 03-10 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 03 | 03-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 03 | 03-40 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 03 | 03-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03A-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 03 | 03A-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03B-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 03 | 03B-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03B-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03B-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03C-01 | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 03 | 03C-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03C-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03C-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03C-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03D-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 03 | 03D-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03D-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03E-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03E-02A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03E-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03F-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 03 | 03F-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03F-03A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03F-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03F-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03G-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 03 | 03G-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03G-03A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03G-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 03G-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03H-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03H-02A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 03H-02C | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 03 | 03H-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 03 | 788 | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 03 | 793 | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 04 | | | | | | |
| FLOOR 04 | 04-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 04 | 04-05 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 04 | 04-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 04 | 04-08 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 04 | 04-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04A-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04A-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 04 | 04A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 04 | 04B-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 04 | 04B-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 04 | 04B-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 04 | 04B-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04C-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 04 | 04C-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04C-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 04 | 04C-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 04 | 04C-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04D-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04D-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 04 | 04D-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 04 | 04E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04E-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04E-05B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04E-07 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04F-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-03A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 04 | 04F-04B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-05 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 04F-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 04 | 10-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |

## DOOR SCHEDULE - FLOOR C2 TO FLOOR 08

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 05 | | | | | | |
| FLOOR 05 | 05-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-05 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-10 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-12 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 05 | 05-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05A-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05A-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 05 | 05A-02B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 05 | 05A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 05 | 05B-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 05 | 05B-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 05 | 05B-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 05 | 05B-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05C-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 05 | 05C-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05C-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 05 | 05C-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 05 | 05C-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05D-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05D-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 05 | 05D-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 05 | 05E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05E-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05E-05B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05E-07 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05F-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-03A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-03B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 05 | 05F-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 05 | 05F-07 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | | | | | | |
| FLOOR 06 | 06-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06-05 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06-12 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06A-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06A-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06A-02B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 06 | 06A-10 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 06 | 06B-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 06 | 06B-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06B-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 06 | 06B-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06C-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 06 | 06C-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06C-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06C-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 06 | 06C-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06D-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06D-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06D-02B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 06 | 06D-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 06 | 06E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06E-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-06B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06E-07 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06F-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-03A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 06 | 06F-04B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 06 | 06F-07 | 10A | 3' - 6" | 7' - 0" | NR | |

## DOOR SCHEDULE - FLOOR C2 TO FLOOR 08

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 07 | | | | | | |
| FLOOR 07 | 07-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 07 | 07-05 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 07 | 07-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 07 | 07-08 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 07 | 07-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07A-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07A-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 07 | 07A-04B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 07 | 07A-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 07 | 07A-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07A-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07B-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07B-01B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07B-01C | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07B-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 07 | 07B-04A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07B-05 | 12 | 3' - 0" | 8' - 1" | NR | |
| FLOOR 07 | 07C-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07C-01B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07C-01D | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07C-03 | 12 | 3' - 0" | 8' - 2" | NR | |
| FLOOR 07 | 07C-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 07 | 07C-04A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07C-04B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07C-05 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07D-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-05A | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07D-08 | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07E-02 | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-03A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 07 | 07E-04B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-05A | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 07 | 07E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | | | | | | |
| FLOOR 08 | 08-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 08 | 08-05 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 08 | 08-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 08 | 08-09 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 08 | 08-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 08 | 08-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08A-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08A-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08A-04B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08A-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 08 | 08A-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08A-06A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08B-03B | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-04A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 08 | 08B-04B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-04C | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-06 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08B-06A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08B-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-07A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-07B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08B-08 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08B-09A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08C-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08C-02B | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08C-02C | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08C-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08C-03A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08C-03B | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08C-05 | 12 | 3' - 0" | 8' - 10 1/2" | NR | |
| FLOOR 08 | 08D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08D-02A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08D-02B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-02C | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08D-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08D-03A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 08 | 08D-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-07A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 08 | 08D-07B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 08 | 08D-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-08A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 08 | 08D-08B | 10C | 4' - 6" | 7' - 0" | NR | |

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PROJECT NAME

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DRAWING NAME

DOOR SCHEDULES
FLOOR C2 - FLOOR 08

SEAL+SIGNATURE

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DOOR SCHEDULE - FLOOR 09 TO FLOOR 15

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 09 | | | | | | |
| FLOOR 09 | 09-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 09 | 09-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 09 | 09-10 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 09 | 09-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 09 | 09-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09A-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09A-02B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 09 | 09B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09B-02 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 09 | 09B-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09B-03A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09B-05 | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09B-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09B-06A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09B-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09B-07A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 09 | 09C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09C-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09C-04A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09C-04B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09C-06 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09C-07 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09C-07A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09D-02 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09D-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09D-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09D-05A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09D-05B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09D-06 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09E-02A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-03A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09E-03B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09E-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09E-05 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09E-05A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-06A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-06B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 09 | 09E-07A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 09 | 09E-07B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 09 | 09E-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 10 | | | | | | |
| FLOOR 10 | 10-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 10 | 10-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 10 | 10-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10B-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10B-01B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10B-02 | 12 | 3' - 0 3/8" | 9' - 1" | NR | |
| FLOOR 10 | 10B-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 10 | 10B-03A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10B-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10B-05B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10B-06 | 12 | 2' - 7 25/32" | 9' - 1" | NR | |
| FLOOR 10 | 10B-07 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 10 | 10B-07A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10B-07B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10C-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10C-01C | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10C-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 10 | 10C-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 10 | 10C-04A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-05A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-05B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 10 | 10C-06 | 12 | 2' - 7 25/32" | 9' - 1" | NR | |
| FLOOR 10 | 10C-07 | 12 | 3' - 0 3/8" | 9' - 1" | NR | |
| FLOOR 10 | 10D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | | | | | | |
| FLOOR 11 | 11-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-05A | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-06 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-07A | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-07B | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-10 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |

DOOR SCHEDULE - FLOOR 09 TO FLOOR 15

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 11 | 11-12 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 11 | 11-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 11 | 11A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11A-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11A-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11A-05A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11A-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11A-09 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11B-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11B-02B | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 11 | 11B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11B-03A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11B-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11B-04A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11B-04B | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11C-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 11 | 11C-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11C-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 11 | 11D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11D-05 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11D-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11D-05A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11D-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11D-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11D-07 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 11 | 11E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11E-05 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11E-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 11 | 11E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11E-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11E-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11E-07A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11F-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 11 | 11F-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11F-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11F-03A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11F-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11F-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11G-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11G-02A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 11 | 11G-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11G-03A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11G-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11G-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11G-04C | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11H-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11H-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11H-03a | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 11 | 11H-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 11 | 11H-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11H-05A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 11 | 11H-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11H-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 11 | 11H-08 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | | | | | | |
| FLOOR 12 | 12-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 12 | 12-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 12 | 12-07 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 12 | 12-11 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 12 | 12-13 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 12 | 12-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12A-03 | 12 | 3' - 0" | 9' - 1" | NR | |

DOOR SCHEDULE - FLOOR 09 TO FLOOR 15

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 12 | 12A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12A-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12A-05 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12A-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12A-05A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12A-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12B-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12B-03A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12B-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12B-04A | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12C-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12C-03A | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12C-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12C-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12D-04A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12D-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12D-05A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12D-05B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12D-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12D-07 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 12 | 12E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12E-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12E-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12E-03A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12E-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 12 | 12E-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12E-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12E-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12E-07A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12F-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12F-02C | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12F-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12F-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12F-04A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12F-04B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12G-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12G-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12G-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12G-03A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12G-03B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12G-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12G-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12H-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12H-01A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12H-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12H-03A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 12 | 12H-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12H-04A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 12 | 12H-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 12 | 12H-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12H-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 12 | 12H-10 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | | | | | | |
| FLOOR 13 | 13-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 13 | 13-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 13 | 13-05A | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 13 | 13-09 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 13 | 13-10 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 13 | 13-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13A-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-01B | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-01C | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13A-06A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13A-07 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 13 | 13A-08 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13A-12 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13A-12A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13B-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-03A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-04A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-04B | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13B-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-06A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13B-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-08 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13B-08 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 13 | 13B-08A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 13 | 13B-08B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13B-08C | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13C-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13C-01B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13C-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13C-06 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 13 | 13C-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13C-07A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13C-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13C-09 | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13C-10 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13D-03 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13D-05 | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13D-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13D-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13D-07 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13D-07A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13D-07B | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13E-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13E-03A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13E-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13E-04A | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 13 | 13E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13E-06 | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 13 | 13E-07 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 13 | 13E-08 | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | | | | | | |
| FLOOR 14 | 14-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 14 | 14-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 14 | 14-05A | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 14 | 14-09 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 14 | 14-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |

DOOR SCHEDULE - FLOOR 09 TO FLOOR 15

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 14 | 14-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14A-01A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14A-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14A-04A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 14 | 14A-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14A-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14A-07A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14A-08 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14A-08 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 14 | 14A-09 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14B-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-03A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14B-03B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-04A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-04B | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14B-06A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14B-06B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14B-06C | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 14 | 14B-07 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14B-08 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 14 | 14B-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-08A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14B-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14B-10 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-04 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 14 | 14C-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14C-06A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14C-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14C-08 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14C-08A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-09 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-09A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-09B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14C-09C | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14D-01A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14D-02 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 14 | 14D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14D-06 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14D-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14D-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-08A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-09A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 14 | 14D-09B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 14 | 14D-10 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 14 | 14D-14 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | | | | | | |
| FLOOR 15 | 15-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 15 | 15-05 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 15 | 15-09 | 5E | 5' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 15 | 15-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15A-01 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15A-01A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15A-02 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15A-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15A-04A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15A-05A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15B-01A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15B-02 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15B-03A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15B-03B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15B-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15C-01A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15C-01B | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15C-02 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15C-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15C-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15C-04A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15C-04B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15D-01A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15D-03A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15D-03B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15D-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15D-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15E-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15E-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15E-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15E-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15E-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15E-05A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15E-05B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15F-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15F-02 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15F-02A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15F-02B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15F-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15F-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15F-07A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15G-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15G-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15G-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15G-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15G-06A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15G-06B | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15H-01 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 15 | 15H-01A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15H-02 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15H-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 15 | 15H-03A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 15 | 15H-04 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 15 | 15H-05A | 9D | 3' - 0" | 7' - 0" | NR | |

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PROJECT NAME

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DRAWING NAME

DOOR SCHEDULES
FLOOR 09 - FLOOR 15

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

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## DOOR SCHEDULE - FLOOR 16 TO FLOOR 24

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 16 | | | | | | |
| FLOOR 16 | 16-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 16 | 16-06 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 16 | 16-09 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 16 | 16-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16A-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16A-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16A-03A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16A-03B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16A-03C | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16A-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16A-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16A-05A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16A-05B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16A-06 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 16 | 16B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16B-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16B-03 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 16 | 16B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16B-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16B-04B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16B-05A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16B-05B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16B-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16B-07 | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16C-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16C-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16C-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16C-03A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16C-04 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16C-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 16 | 16C-07 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16C-08 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16C-08A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16C-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16C-09A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16C-14 | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16D-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16D-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16D-02A | 11D | 7' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16D-03A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16D-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16D-04A | 9A | 2' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16D-05 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 16 | 16D-06 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 16 | 16D-08 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 16 | 16D-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 16 | 16D-09A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |

| | | | | | | |
|---|---|---|---|---|---|---|
| FLOOR 17 | | | | | | |
| FLOOR 17 | 17-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 17 | 17-06 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 17 | 17-08 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 17 | 17-09 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 17 | 17-10 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 17 | 17-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17A-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17A-01A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17A-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17A-03A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17A-03B | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17A-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17A-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17A-05A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17A-05B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17A-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17A-06A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17B-01 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17B-01A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-03 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-03A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17B-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-04B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17B-05A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-05B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17B-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17C-02A | 9D | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17C-03A | 11C | 6' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-04A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 17 | 17C-06A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-06B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-06C | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17C-06D | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17C-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17C-07A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17C-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17D-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17D-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17D-03A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17D-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17D-04A | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17D-04B | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17D-04C | 11C | 7' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17D-04D | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 17 | 17D-05 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 17 | 17D-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17D-06A | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 17 | 17D-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 17 | 17D-07A | 11C | 6' - 0" | 7' - 0" | NR | |

## DOOR SCHEDULE - FLOOR 16 TO FLOOR 24

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 18 | | | | | | |
| FLOOR 18 | 15-11 | 12 | 2' - 8" | 9' - 1" | NR | |
| FLOOR 18 | 18-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 18 | 18-05 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 18 | 18-07 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 18 | 18-08 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 18 | 18-09 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 18 | 18-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-02 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-03 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18A-04 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18A-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18A-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18A-06A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18A-07A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18A-07B | 12 | 2' - 8" | 9' - 1" | NR | |
| FLOOR 18 | 18A-08 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18A-08A | 10A | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18A-09 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 18 | 18A-10 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 18 | 18A-11 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18A-11A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18A-11B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18A-13 | 12 | 2' - 6" | 9' - 0" | NR | |
| FLOOR 18 | 18B-02 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18B-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18B-02B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18B-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18B-04A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 18 | 18B-04B | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18B-06 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18B-07 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18B-08 | 12 | 2' - 6" | 9' - 0" | NR | |
| FLOOR 18 | 18B-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18B-10 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 18 | 18B-10A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 18 | 18B-11 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 18 | 18B-12 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 18 | 18B-12A | 10A | 3' - 6" | 7' - 0" | NR | |

| | | | | | | |
|---|---|---|---|---|---|---|
| FLOOR 19 | | | | | | |
| FLOOR 19 | 18A-07D | 12 | 2' - 8" | 9' - 1" | NR | |
| FLOOR 19 | 19-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 19 | 19-05 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 19 | 19-07 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 19 | 19-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19A-02 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19A-02A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19A-02B | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-03 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-04 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-06 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-06A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19A-07A | 10DD | 5' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-07B | 12 | 2' - 8" | 9' - 1" | NR | |
| FLOOR 19 | 19A-08 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19A-08A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19A-09 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 19 | 19A-10 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 19 | 19A-11 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19A-11A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19A-16 | 12 | 2' - 6" | 9' - 0" | NR | |
| FLOOR 19 | 19B-01A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19B-01B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19B-02 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19B-02B | 10B | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19B-03A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-04A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 19 | 19B-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-06 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-07 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-08 | 12 | 2' - 6" | 9' - 0" | NR | |
| FLOOR 19 | 19B-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19B-09A | 10C | 4' - 6" | 7' - 0" | NR | |
| FLOOR 19 | 19B-10 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 19 | 19B-11 | 12 | 3' - 0" | 9' - 1" | NR | |
| FLOOR 19 | 19B-12 | 8C | 4' - 0" | 7' - 0" | NR | |
| FLOOR 19 | 19B-12A | 9C | 3' - 0" | 7' - 0" | 90 MIN | |

| | | | | | | |
|---|---|---|---|---|---|---|
| FLOOR 20 | | | | | | |
| FLOOR 20 | 20-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20-04 | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 20 | 20-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 20 | 20-05 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 20 | 20-07 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 20 | 20-09 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 20 | 20-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20A-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 20 | 20A-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20A-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20A-04A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20A-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 20 | 20A-05A | 12 | 2' - 5 11/16" | 9' - 11" | NR | |
| FLOOR 20 | 20A-06 | 12 | 3' - 0" | 9' - 11" | NR | |
| FLOOR 20 | 20A-07 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20A-07A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20A-09 | 12 | 2' - 6" | 9' - 11" | NR | |
| FLOOR 20 | 20B-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 20 | 20B-01B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20B-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 20 | 20B-02A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 20 | 20B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20B-04 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 20 | 20B-04A | 12 | 2' - 5 11/16" | 9' - 11" | NR | |
| FLOOR 20 | 20B-05 | 12 | 3' - 0" | 9' - 11" | NR | |
| FLOOR 20 | 20B-05A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |

## DOOR SCHEDULE - FLOOR 16 TO FLOOR 24

| FLOOR LEVEL | DOOR NUMBER | DOOR TYPE | WIDTH | HEIGHT | FIRE RATING | COMMENTS |
|---|---|---|---|---|---|---|
| FLOOR 20 | 20B-06 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20B-08 | 12 | 2' - 6" | 9' - 11" | NR | |
| FLOOR 20 | 20B-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 20 | 20B-09A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |

| | | | | | | |
|---|---|---|---|---|---|---|
| FLOOR 21 | | | | | | |
| FLOOR 21 | 21-03 | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21-04 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 21 | 21-05 | 5C | 4' - 0" | 8' - 0" | 90 MIN | |
| FLOOR 21 | 21-07 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 21 | 21-08 | 4C | 2' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 21 | 21-09 | 5D | 4' - 6" | 8' - 0" | 90 MIN | |
| FLOOR 21 | 21-STA | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21-STB | 3A | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21A-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 21 | 21A-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21A-02A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 21 | 21A-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21A-04 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21A-04A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21A-05 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 21 | 21A-06 | 12 | 3' - 0" | 9' - 9 3/4" | NR | |
| FLOOR 21 | 21A-08 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21A-08A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21A-10 | 12 | 2' - 6" | 9' - 9 3/4" | NR | |
| FLOOR 21 | 21B-01A | 9B | 2' - 8" | 7' - 0" | NR | |
| FLOOR 21 | 21B-01B | 9C | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21B-02 | 6 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21B-02A | 10D | 5' - 0" | 7' - 0" | NR | |
| FLOOR 21 | 21B-03 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21B-04 | 12 | 2' - 6" | 9' - 9 3/4" | NR | |
| FLOOR 21 | 21B-05 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21B-05A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21B-06 | 12 | 3' - 0" | 9' - 9 3/4" | NR | |
| FLOOR 21 | 21B-08 | 8A | 3' - 0" | 7' - 0" | NR | |
| FLOOR 21 | 21B-08A | 12 | 2' - 5 11/16" | 9' - 9 3/4" | NR | |
| FLOOR 21 | 21B-09 | 8B | 3' - 6" | 7' - 0" | NR | |
| FLOOR 21 | 21B-09A | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| FLOOR 21 | 21B-25 | 12 | 2' - 5 11/16" | 9' - 9 3/4" | NR | |

| | | | | | | |
|---|---|---|---|---|---|---|
| ROOF FINISH | | | | | | |
| ROOF FINISH | 22-03 | 12 | 3' - 0 7/16" | 18' - 7" | NR | |
| ROOF FINISH | 22-04 | 12 | 4' - 4 15/16" | 8' - 8" | NR | |
| ROOF FINISH | 22-06 | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| ROOF FINISH | 22-STA | 7 | 3' - 0" | 7' - 0" | 90 MIN | |
| ROOF FINISH | 22-STB | 7 | 3' - 0" | 7' - 0" | 90 MIN | |

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

DOOR SECHEDULES
FLOOR 16 - FLOOR 24

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-602.00

PAGE NUMBER


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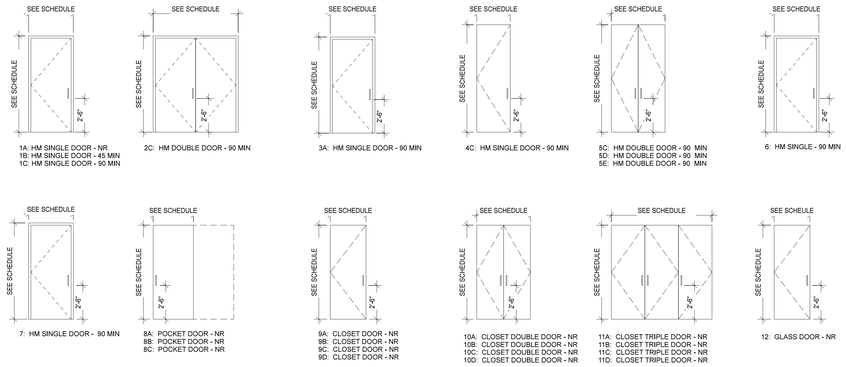
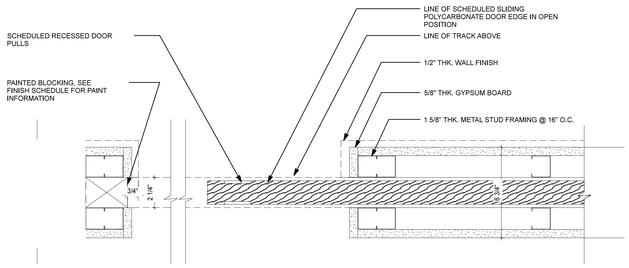
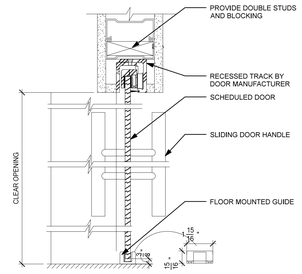


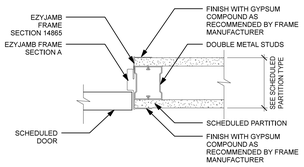

DOOR TYPES
1/4" = 1'-0"



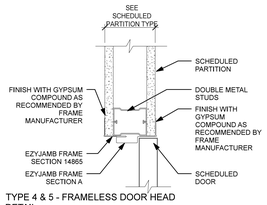

4 TYPE 8 - POCKET DOOR JAMB DETAIL
3" = 1'-0"



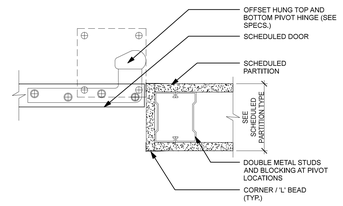

5 TYPE 8 - POCKET DOOR HEAD DETAIL
3" = 1'-0"



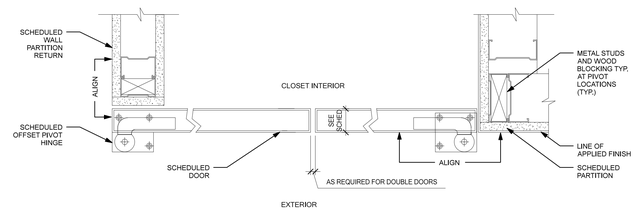

6 TYPE 4 & 5 - FRAMELESS DOOR JAMB DETAIL
3" = 1'-0"



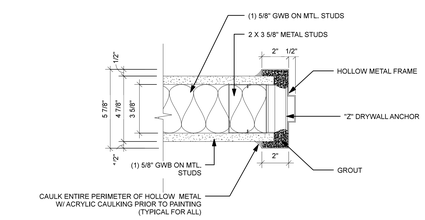

7 TYPE 4 & 5 - FRAMELESS DOOR HEAD DETAIL
3" = 1'-0"



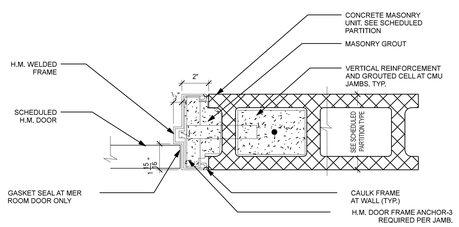

8 TYPE 9 - CLOSET DOOR JAMB DETAIL
3" = 1'-0"



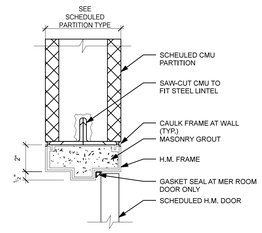

9 TYPE 10 & 11 - CLOSET DOOR JAMB DETAIL
3" = 1'-0"



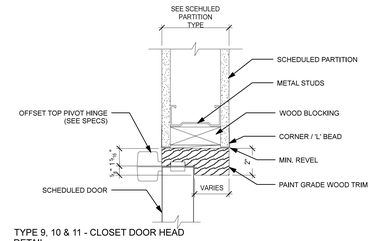

1 TYPE 1 - FRAME DETAIL AT 2-HR, 1-HR AND NR PARTITION
3" = 1'-0"



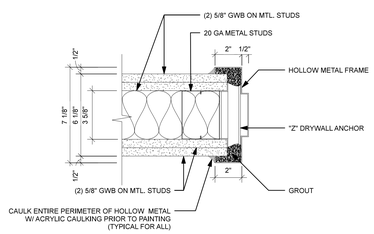

2 TYPE 3 & 7 - DOOR JAMB DETAIL
3" = 1'-0"




11 TYPE 3 & 7 - DOOR HEAD DETAIL
3" = 1'-0"




10 TYPE 9, 10 & 11 - CLOSET DOOR HEAD DETAIL
3" = 1'-0"




3 TYPE 2- DOOR FRAME AT 2-HR PARTITION
3" = 1'-0"

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DRAWING NAME

DOOR TYPES

SEAL+SIGNATURE

DATE 11.24.2015

PROJECT NUMBER 15.61

DRAWING NUMBER

A-610.00

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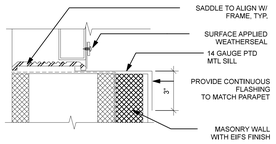
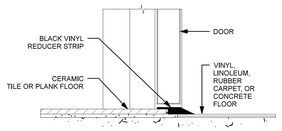
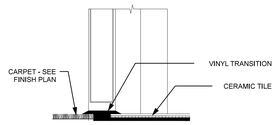


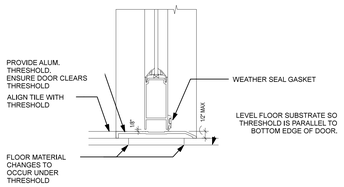

1 BULKHEAD SILL - TYPE S1
3" = 1'-0"



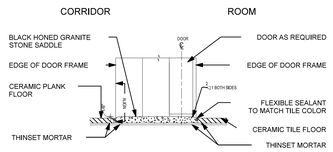

4 CERAMIC TO CONCRETE SILL - TYPE S2
3" = 1'-0"



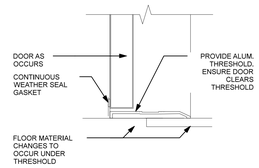

3 CARPET TO CERAMIC SILL - TYPE S3
3" = 1'-0"



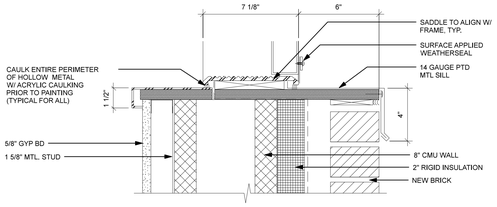

6 METAL SILL AT EXTERIOR - TYPE S4
3" = 1'-0"




7 TOILET ROOM SILL - TYPE S5
3" = 1'-0"




5 EXTERIOR SILL - TYPE S6
3" = 1'-0"




2 BULKHEAD SILL - TYPE S7
3" = 1'-0"

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SILL DETAILS

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DATE 11.24.2015

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DRAWING NUMBER

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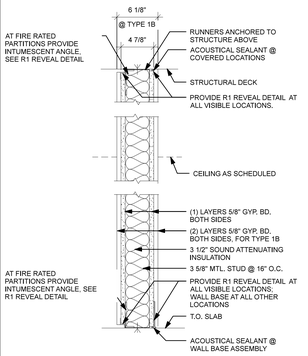


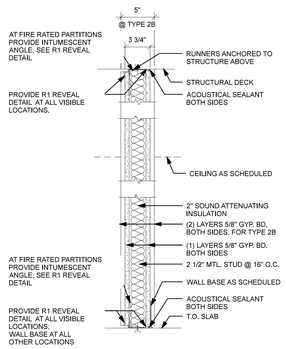

1 NON- RATED PARTITION

1A 1 - HOUR FIRE RATED PARTITION
No. UL U419

1B 1 - HOUR FIRE RATED DEMISING PARTITION
No. UL U419

1C 2 - HOUR FIRE RATED PARTITION
No. UL U411

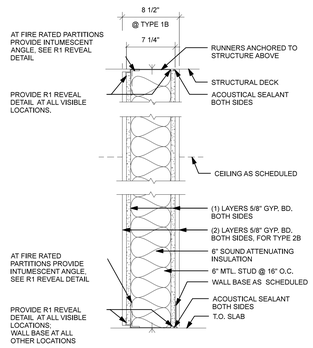
1D 2 - HOUR FIRE RATED "MASONRY EQUIVALENT" IMPACT RESISTANT PARTITION
No. UL UXXX




2 NON- RATED PARTITION

2A 1 - HOUR FIRE RATED PARTITION
No. UL U419

2B 2 - HOUR FIRE RATED PARTITION
No. UL U411



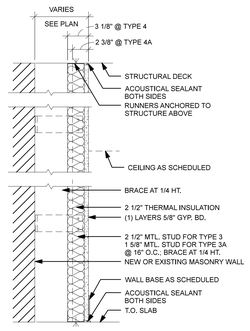

3 NON- RATED PARTITION

3A 1 - HOUR FIRE RATED PARTITION
No. UL U419

3B 2 - HOUR FIRE RATED PARTITION
No. UL U419

3C OPEN CHASE

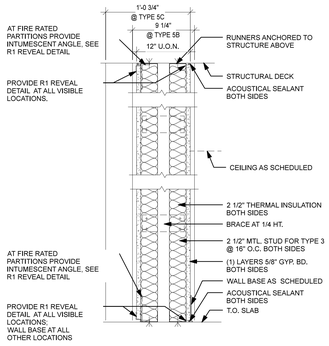
3C IMPACT RESISTANT




4 FURRING CHASE WALL
3 5/8" STUDS

4A FURRING CHASE WALL
2 1/2" STUDS

4B FURRING CHASE WALL
3 5/8" STUDS



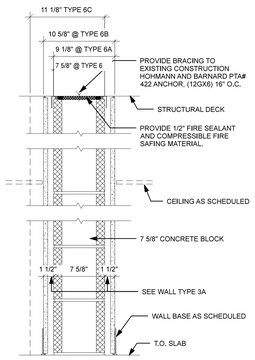

5 CHASE WALL
3 5/8" STUDS

5A 1 - HOUR FIRE RATED CHASE WALL
3 5/8" STUDS No. UL U493

5B 2 - HOUR FIRE RATED CHASE WALL
3 5/8" STUDS No. UL U493

5C NON-RATED DOUBLE LOADED CHASE WALL
3 5/8" STUDS

5D 1 - HOUR RATED DOUBLE LOADED CHASE WALL
3 5/8" STUDS No. UL U493



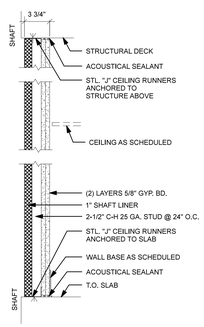

6 2 - HOUR FIRE RATED 8" CMU PARTITION
No. UL U906

6A 2 - HOUR FIRE RATED 8" CMU PARTITION WITH (1) SIDE 1 1/2" WALL TYPE 8
No. UL U906

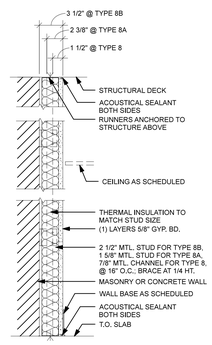
6B 2 - HOUR FIRE RATED 8" CMU PARTITION WITH (2) SIDES 1 1/2" WALL TYPE 8
No. UL U906

6C 2 - HOUR FIRE RATED 8" CMU PARTITION WITH (1) SIDE 3 1/2" WALL TYPE 8B
No. UL U906

6D 3 - HOUR FIRE RATED 8" CMU PARTITION
No. UL U906




7 2 - HOUR FIRE RATED SHAFT WALL
No. UL U415 TYPE B

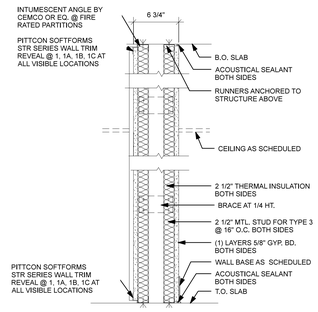



8 FURRING AT MASONRY WALLS
7/8" FURRING CHANNEL

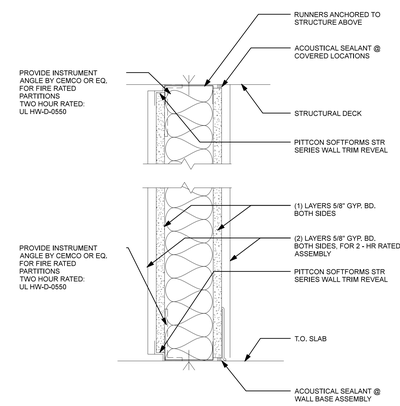
8A FURRING AT MASONRY WALLS
1 5/8" STUDS

8B FURRING AT MASONRY WALLS
2 1/2" STUDS

8C FURRING AT MASONRY WALLS
3 5/8" STUDS




9 POCKET DOOR WALL
1 5/8" STUDS




2 R1 - TYPICAL REVEAL DETAIL
3" = 1'-0"

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PROJECT NUMBER 15.61

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## GENERAL NOTES

Top of hoistway shall be enclosed as required by building code.

Hoist beam determined by Structural Engineer capable of supporting 5,000 pounds

Machine and sheave structural beams to be provided by Elevator Contractor - Actual beam support design, and location in plan and section will be determined by Elevator Contractor. Isolate all beams for sound control as specified.

Reaction loads are schematic - Actual loads to be determined by Elevator Contractor.

Block up hoist machine as required to provide proper arc of contact of the hoist ropes on the drive sheave, and to access the deflector sheave in the machine room. Isolate all beams for sound control as specified.

Provide 1 1/2 hour fire rated, maximum 2'x2", locked hoistway access panel and stop switch for servicing each overhead elevator machinery equipment

When required by building code hoistway shall be provided with means to prevent accumulation of smoke and hot gases. Minimum 3.0 SF or 3 1/2 percent of hoistway area per elevator car of shaft ventilation ducted to exterior - all per local codes and regulations determined by MEP engineer

Hoistway structural support for car and counter- weight guide rails is required in pit, at each floor, within overhead and at intermediate locations where heights exceed 14'-0" for car rails or 16'-0" for counterweight rails or at varying heights determined by nominal guide rail weight or reinforcement of guide rails per code

Mechanical, electrical and plumbing equipment only used directly for operation of the elevator is permitted in hoistway, pit and machine room

Where fire resistive construction is required- hoistway shall be enclosed per current building code requirements. Where non-fire resistive construction is permitted there are limitations per code for openwork enclosure
Strength of hoistway enclosure shall maintain hoistway entrances and when load bearing support their operating and locking devices.

For drywall construction, hoistway door frames to be erected before front walls are constructed. For poured concrete construction, rough opening for hoistway door frame to be 12 inches greater than door clear opening width, 6 inches each side, and 8" greater than door clear opening height.

Provide permanent protected pit lighting with minimum 10 fc at pit floor and light switch adjacent to pit access door

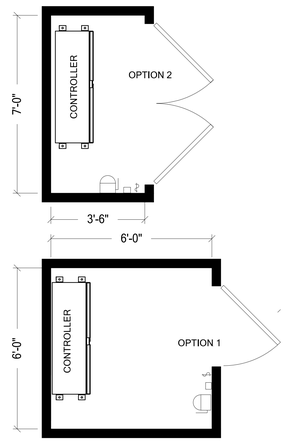
Provide enclosed stop switch or switches in pit for each elevator located accessible from access door

Provide a steel ladder for pit access - from 48 inches above last floor served to pit floor

Pits extending to ground shall have noncombustible floors and designed to prevent entry of ground water

Strength of pit floor is per applicable building codes and shall withstand car or counterweight impact load at 125% of rated or striking speed

Provide pit drain or 2'x2'x2' sump pit with flush secured grating and pump - not directly connected to sewer and per local plumbing codes
No Occupied Space Below Pit



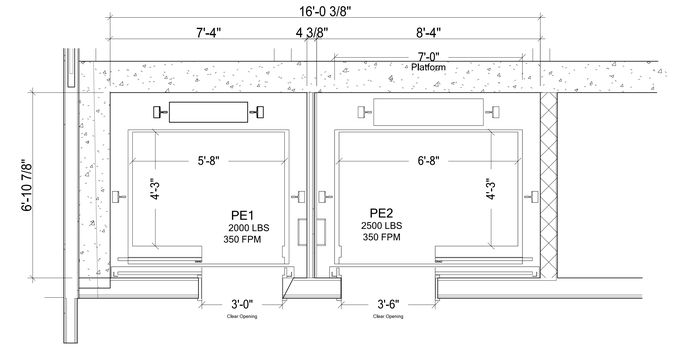

## CONTROL ROOM PLAN

## CONTROL ROOM NOTES

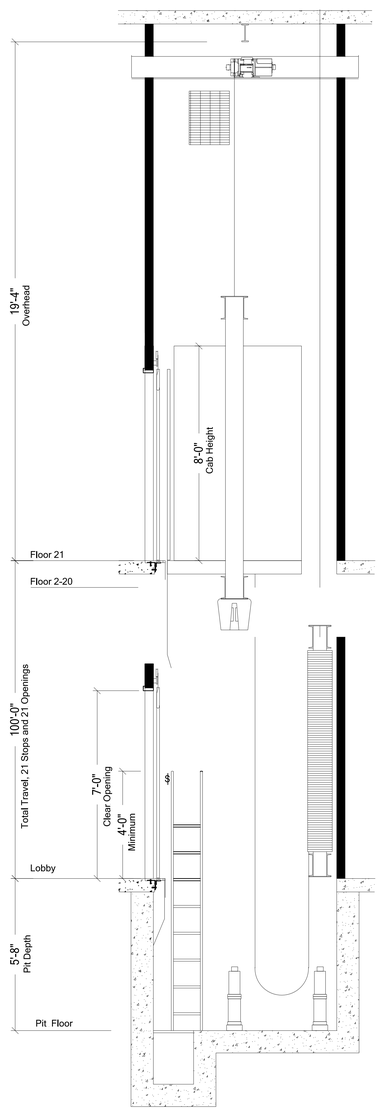
Coordinate with electrical and mechanical for HVAC, communication and all electrical devices to determine actual Control Room layout and dimensions
Provide permanent natural or mechanical means of HVAC to keep the ambient air temperature and humidity in the range specified by the elevator equipment manufacturer.
Provide permanent signage posted in Control Room with temperature and humidity range
Provide permanent lighting in Control Room with minimum 19 fc illumination at floor level and light switch
Provide permanent means of communication between elevator cab and Control room

Provide for each elevator a mainline stop switch and fused disconnect for elevator cab lights and fan

Closet configuration (Option 2) requires 36" to 48" electrical working clearance perpendicular to the controller face and cannot impede on required egress clearance for path of travel per Building Code. Closet shown is for one elevator.

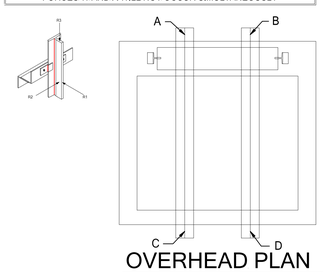



## HOISTWAY PLAN

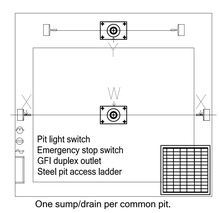



| MRL OVERHEAD REACTIONS (in lbs.) | | | | | |
|---|---|---|---|---|---|
| ON HOISTWAY STRUCTURE | | | | | |
| | Static | Dynamic | | Static | Dynamic |
| A | 3,600 | 10,950 | B | 1,600 | 4,800 |
| C | 1,600 | 4,800 | D | 800 | 2,300 |
| Dynamic load per ANSI A17.1 Rule 2.9.2 | | | | | |

| ELEVATOR REACTIONS (in lbs.) | | | |
|---|---|---|---|
| RAIL | | IN PIT FLOOR | |
| R1 | 1,350 | W | 25,000 |
| R2 | 700 | X | 13,800 |
| R3 | 13,750 | Y | 21,300 |
| FORCES HAVE BEEN DOUBLED FOR IMPACT | | | |
| FORCES W AND X WILL NOT OCCUR SIMULTANEOUSLY | | | |

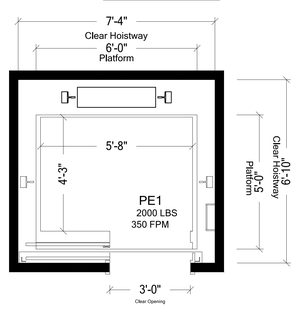



## OVERHEAD PLAN




One sump/drain per common pit.

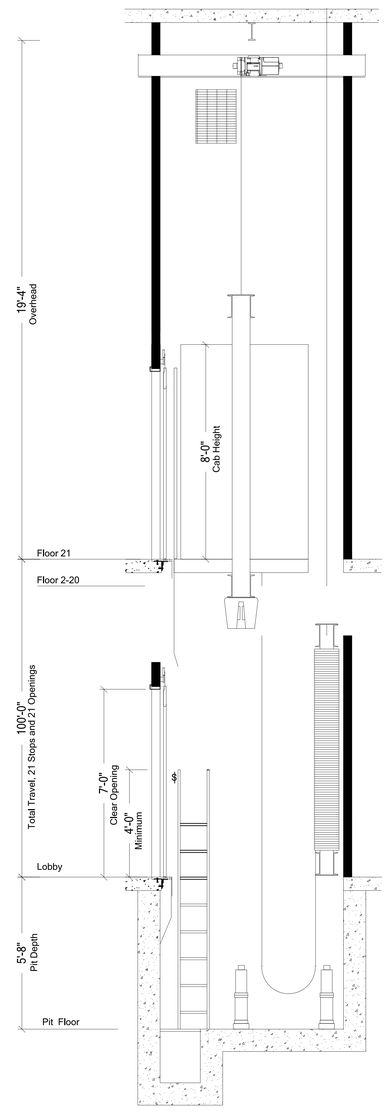
## PIT PLAN




## ELEVATOR PE1
## HOISTWAY SECTION

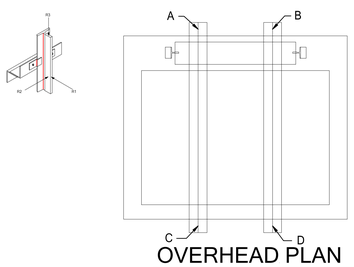
Capacity: 2000 LBS, Speed: 350 FPM

## HOISTWAY+PLATFORM PLAN

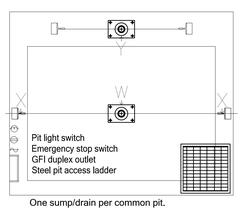



| MRL OVERHEAD REACTIONS (in lbs.) | | | | | |
|---|---|---|---|---|---|
| ON HOISTWAY STRUCTURE | | | | | |
| | Static | Dynamic | | Static | Dynamic |
| A | 4,150 | 13,400 | B | 1,850 | 5,900 |
| C | 1,850 | 5,900 | D | 900 | 2,850 |
| Dynamic load per ANSI A17.1 Rule 2.9.2 | | | | | |

| ELEVATOR REACTIONS (in lbs.) | | | |
|---|---|---|---|
| RAIL | | IN PIT FLOOR | |
| R1 | 1,350 | W | 31,000 |
| R2 | 700 | X | 17,100 |
| R3 | 17,050 | Y | 26,400 |
| FORCES HAVE BEEN DOUBLED FOR IMPACT | | | |
| FORCES W AND X WILL NOT OCCUR SIMULTANEOUSLY | | | |

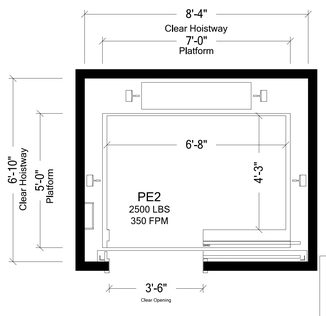



## OVERHEAD PLAN




One sump/drain per common pit.

## PIT PLAN




## HOISTWAY SECTION
## ELEVATOR PE2

Capacity: 2500 LBS, Speed: 350 FPM

## HOISTWAY+PLATFORM PLAN

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REVISIONS

PROJECT NAME

215 WEST 28TH STREET

DRAWING NAME

ELEVATOR DRAWINGS

SEAL+SIGNATURE

DATE 11.24.2015
PROJECT NUMBER 15.61
DRAWING NUMBER

A-850.00

PAGE NUMBER


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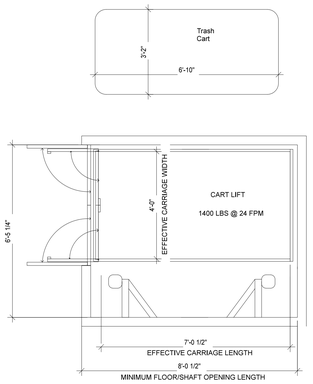
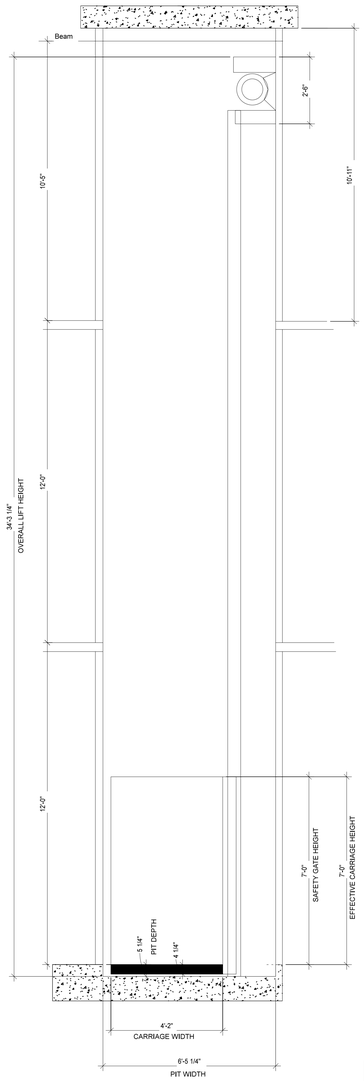
NYC D.O.B. BSCAN




FIRST FLOOR HOISTWAY PLAN




CART LIFT HOISTWAY SECTION

Capacity: 1400 LBS, Speed: 24 FPM

NYC D.O.B. EMPLOYEE STAMPS


**DXA studio**
Architecture PLLC

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**Appendix 12**

Updated Project Description

The proposed development will consist of one new 21-story mixed residential and commercial use building with an area of approximately 150,000 square feet and will be constructed on the entire three lots. The building will contain 3 cellar levels for retail, residential amenities, storage, mechanical equipment room, and parking. The total depth of excavation to accommodate the three cellar levels will be approximate 45 feet below grade. Secant walls will be installed to support the soil excavation. First floor will contain lobby and retail space. Floors 2-21 will contain a total of 103 residential condominium apartments. Affordable requirement will be through inclusionary housing certificates.