

DRAFT ANALYSIS OF BROWNFIELD CLEANUP ALTERNATIVES

Trinity Towers – Woodrock Abatement
2611 Springdale Road SW
Atlanta, Fulton County, Georgia 30315

CHA Project Number:081554.000
EPA Cooperative Agreement Number: 02D34622

January 8, 2024



Prepared for:
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&

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1.0 INTRODUCTION

This Analysis of Brownfield Cleanup Alternatives (ABCA) Report has been prepared for the abatement of asbestos-containing cementitious window accent panels (Woodrock) on the Trinity Towers Senior Apartments building. Trinity Towers is an 11-story senior apartment building at 2611 Springdale Road SW in Atlanta, Fulton County, Georgia, herein referred to as the “Subject Property.” A Subject Property Location Map is provided as **Figure 1**.

The Subject Property is situated at the northeast corner of Springdale Road and Glenway Drive in the southwest quadrant of Atlanta, Georgia, and approximately 1,300 feet west of Interstate 85. It is identified by Fulton County Tax Assessor records as tax identification number 14 010100030519, owned by Trinity Towers Limited Partnership LP. The Subject Property is developed with an approximately 188,000 square-foot 11-story residential apartment building on approximately 3.3 acres. Resident parking, landscaping, and exterior amenities comprise the acreage surrounding the building footprint.

Multiple environmental investigations have been completed on the Subject Property by the current owner including Phase I Environmental Site Assessments, Asbestos-Containing Material Surveys, Lead-Based Paint Survey, and a Radon Assessment. The information obtained during these assessments was utilized to guide site activities concerning potential environmental impairment and liabilities associated with hazardous building materials on the property; specifically, asbestos-containing materials were identified in building materials installed in the Trinity Towers apartment building.

The City of Atlanta obtained an FY2022 EPA Brownfield Revolving Loan Fund (BRLF) grant (Grant No. BF-02D34622-0). The BRLF grant is funding the development of this and other documents associated with the abatement of hazardous building materials within the on-site building. This ABCA has been prepared to demonstrate to the USEPA that appropriate cleanup methods have been evaluated and will be applied for the Trinity Tower apartment building located at 2611 Springdale Road SW, as required by the grant. In addition to meeting USEPA requirements for an ABCA, this document is also designed to meet the requirements for the removal of asbestos-containing materials meeting the abatement requirements outlined in 40 CFR Part 763, Subpart E; the EPA Asbestos National Emission Standards for Hazardous Air Pollutants (NESHAP); and Toxic Substances and Control Act (TSCA).

Further, this document has been prepared to programmatically ready the Subject Property for cleanup and future renovations. Cleanup activities will be funded in part through a subgrant from the City’s BRLF grant. Public notice will be given in accordance with the requirements of the RLF, and this document will be available for public review and comment during a series of public meetings to be held during the week of January 8, 2024.

Per USEPA grant requirements, this ABCA includes:

- Information about the Subject Property and contamination issues (e.g., exposure pathways, identification of contaminant sources, etc.), cleanup standards, applicable laws, alternatives considered, and the proposed remediation approach.
- An analysis of reasonable remedial alternatives, including no action.
- A discussion of the effectiveness, implementability, and cost of the cleanup methods considered.

This ABCA will primarily address the following areas of concern concerning hazardous materials

Draft Analysis of Brownfield Cleanup Alternatives

associated with the onsite building:

- Abatement/proper removal and disposal of asbestos-containing materials associated with the building's exterior which may include exterior window accent panels and potentially adjacent window systems with ACM caulk.

2.0 BACKGROUND

2.1 Subject Property Description

The Subject Property is an approximately 3.3-acre residential parcel developed with an 11-story residential apartment building. The building comprises approximately 188,000 square feet and 240 one-bedroom apartments designated as affordable housing for Seniors (62+). The surrounding acreage is improved with asphalt parking lots, paved walkways, exterior resident amenities, and landscaping. The Subject Property is accessed via Glenway Drive SW and Springdale Road SW along the south and east boundaries, respectively.

The existing residential apartment building was constructed in 1974 with residential units encircling a central atrium. The exterior is finished with exposed structural concrete, cementitious window accents, and fixed windows.

2.2 Previous Subject Property Uses

Based on information provided in previous Environmental Site Assessment reports, the Subject Property was developed with the existing improvements from vacant land in 1972 and has remained a residential property since its first development.

2.3 Environmental Impact

Based on Trinity Towers' age and history, it was established that asbestos containing materials are associated with the structure. While previous investigations have confirmed that ACMs associated with building's interior include flooring material joint compound, wall board, textured ceiling, joint compound, seam caulk, and black window caulk. However, the subject of this RLF sub-grant is the abatement/removal and proper disposal of the exterior Woodrock exterior window accent panels. It was determined that that these panels include 10% Chrysotile Asbestos per the February 22, 2023 Limited Asbestos Inspection Report included as **Appendix A** of this ABCA.

3.0 SUBJECT PROPERTY AND REGIONAL SETTING

3.1 Physiographic Setting

According to information provided in Terracon's 2022 Phase I ESA:

The subject property is located within the Piedmont Physiographic Province of Georgia. The Piedmont is composed of igneous and metamorphic rocks, most commonly granites, granitic gneiss, and schists. These rocks have undergone extensive alterations, folding and faulting during the mountain building episodes, which produced the Appalachian Mountains and have since experienced a long period of stability. Chemical and physical weathering have produced the present topography. The depth of weathering can vary greatly. The general Piedmont subsurface profile consists of clayey soils near the surface, which grade into silty sands and sandy silts with depth. Soils beneath the upper clayey zones often retain and exhibit the relic structure (banding, foliation) of the parent rock and are termed saprolite. A zone of weathered rock often separates saprolite from hard relatively unweathered bedrock. The various rock types resist weathering in different degrees depending on their chemical composition, fracturing, jointing, and bedding, so the depth to bedrock is often quite erratic and can vary over a short distance. Also, it is not unusual to find lenses of partially weathered rock and hard rock boulders within the saprolite. Alluvial, or water deposited, soils are present in association with rivers and streams.

3.2 Subject Property Hydrology

Surface water flow across the Subject Property generally flows to the west or northwest towards the South River which flows along the Subject Property's west and north boundaries.

Surface water flow from the Subject Site generally flows to the east towards the Flint River. The Subject Site is located in the Low Groundwater Pollution Susceptibility Class (Georgia Geological Survey, 1992). Lithology descriptions from the site indicate that the shallow subsurface is composed primarily of sandy clays. Based on CHA's review of Subject Property's topographic and geographic conditions, groundwater flow direction at the Subject Property is likely towards the west.

3.3 Forecasted Climate Conditions

According to the US Global Change Research Program (USGCRP), climate trends for the southeast region of the United States include increased temperatures and increased precipitation with greater variability and increased extreme precipitation events. Most specifically increased temperatures that may affect the health of elderly residents, are most applicable to the cleanup of the Subject Property. Additionally, heavy rain events may adversely impact the Subject Property to the potential for flooding from the adjacent South River.

According to FEMA Flood Zone Map 13121C0366F, the Subject Property is partially located within shaded Zone AE or the 0.2 percent chance flood zone associated with the South River.

However, greater storm frequency and intensity in a changing climate may result in more frequent and more flood waters within the South River, which may result in changes to the flood zone and increased risk of flooding of the Subject Property.

Draft Analysis of Brownfield Cleanup Alternatives

Based on the nature of the Subject Property and its proposed reuse, changing temperature, rising sea levels, wildfires, changing dates of ground thaw/freezing, changing ecological zone, saltwater intrusion and changing groundwater table are not likely to significantly affect the Subject Property and/or the outcome of the work to be funded by the RLF Subgrant.

4.0 PREVIOUS ENVIRONMENTAL ASSESSMENT FINDINGS

This section summarizes previous environmental assessment completed on the Subject Property between 2022 and 2023.

4.1 Phase I Environmental Site Assessment, Terracon, Inc. (2022)

Terracon completed a Phase I ESA in compliance with Georgia Department of Community Affairs guidelines in October 2022. Terracon identified the following conditions on the Subject Property:

- Terracon did not discover any evidence of recognized environmental conditions, controlled recognized environmental conditions, or historical recognized environmental conditions associated with the Subject Property.
- Terracon completed asbestos, lead-based paint (LBP), lead in soil, lead in drinking water, and radon testing were performed at the property during our site assessment. Asbestos-containing materials (ACMs) were detected at the complex. No LBP was detected in the property components. None of the samples of soil that were analyzed for total lead indicated lead content above the regulatory action level of 400 milligrams per kilogram (mg/kg). None of the drinking water samples contained levels of lead higher than the currently accepted action level of 15 part per billion (ppb). None of the radon kits had detectable levels above the U.S. EPA action limit of 4.0 pCi/L.
- Terracon identified two streams on the northwestern portion of the Subject Property and performed a wetland delineation on August 16, 2022, where approximately 559 linear feet of perennial stream was identified along the northern and western portions of the property. Terracon additionally identified portions of the Subject Property within FEMA designated flood zones, associated with the adjoining South River.

4.2 Asbestos Survey Report, Terracon, Inc. (2022)

Terracon completed an inspection for ACMs in the Subject Property building in September 2022. Terracon collected samples of joint compound, cove base mastic, textured ceiling, white speckled floor tile and black mastic, pebble pattern roll roofing, resilient flooring, sink undercoat, ceiling tile, HVAC duct mastic, pipe mastic, window frame caulk, black window caulk, caulk on roof support beams, and seam caulk.

Based on the results of Terracon's inspection the following ACM were identified:

- Textured ceiling
- White speckled floor tile
- Pebble pattern roll flooring
- Window frame caulk
- Seam caulk

4.3 Limited Asbestos Inspection Report, Terracon, Inc. (2023)

Terracon returned to the Subject Property in February 2023 to collect samples of cementitious material installed on window accent panels beneath exterior windows (i.e. Woodrock exterior accent panels). Based on Terracon's findings, this material is considered an ACM. See **Appendix A**.

4.4 Asbestos Operations and Maintenance Plan, Terracon, Inc. (2023)

In August 2023, Terracon developed an Asbestos Operations and Maintenance Plan (O&M Plan) (**Appendix B**) for the Subject Property building to provide property ownership with the means and methods to safely manage ACM building materials located in the apartment building. The O&M Plan establishes specific work practices, training, and personal protective equipment (PPE) are required when ACMs are disturbed during renovations, repair, or demolition activities. These practices are established to prevent exposure to building occupants and environmental releases of asbestos. According to Terracon's O&M Plan,

The type and degree of these controls will vary depending on the type of ACM being worked on, the amount of ACM being abated, and the purpose for which abatement is being performed. The answers to these questions will determine which of the four classes of abatement a project will fall under (Classes I, II, III or IV) as described in the OSHA Regulations.

The abatement of Woodrock window accent panels as proposed under the scope of work in this ABCA is considered Class II asbestos work requiring a specific training and employee monitoring program.

5.0 EXPOSURE ANALYSIS

5.1 Evaluation

Preparation of an ABCA requires an evaluation be made as to the possible corrective actions and their respective costs to remedy effected areas. Not all remedies are physical or chemical and may include other types of remedies such as institutional controls (e.g. restriction on residential development recorded on the deed). Excess public risk requires four factors, all of which must be present to produce excess risk from contaminants at the site. These are:

- A chemical with sufficient toxicity to do harm (whether acute or chronic);
- A sufficient quantity of the chemical to be toxic and do harm;
- A receptor on which to do harm; and
- A pathway by which a sufficient amount of the contaminant can actually reach a receptor and do harm.

Corrective actions to remedy affected areas rarely eliminate all chemicals of concern or hazardous building materials. It is generally the intent to remove/abate, treat or immobilize/encapsulate impacted media or hazardous building materials to levels producing an acceptable risk to human health and the environment. The degree of acceptable risk has to be determined by the public through legislative and regulatory processes. This has been accomplished by the development and implementation of rules at the Federal, State, and Local levels.

5.2 Exposure Pathways

In order for possible contaminants of concern to do harm to public health or the environment, they must occupy a point of exposure accessible to the population at risk. Compounds to which populations are not currently, nor in the future likely to be exposed via complete exposure pathways do not constitute a probable condition of elevated risk.

The three potential receptor populations evaluated are:

- Trinity Towers employees who access the building;
- Residents – persons who reside near the property;
- Construction workers during the potential redevelopment; and

Based on the historical assessment activities, there is ACM cementitious window accents on exterior panels beneath windows installed throughout the building.

For each of the potential receptors being considered, the applicable exposure pathway of concern is direct contact with hazardous materials via incidental ingestion, dermal contact, and/or inhalation of particulates. As a result, applicable exposure pathways are related primarily to inhalation.

6.0 CLEANUP OBJECTIVES AND APPLICABLE REGULATIONS

The following sections outline the cleanup objectives and regulations for asbestos. Further information regarding the applicable objectives and regulations are outlined below and in the August 8, 2023, Asbestos Operations and Maintenance Plan for the facility which is included as **Appendix B**.

6.1 Asbestos Cleanup Standards

Though cancer risk from exposure to asbestos is most appropriately viewed as a chronic concern, short-term standards have been established by OSHA's permissible exposure limits (PEL) to limit exposures to workers in the workplace. There are two types of short-term limits, as follows:

- Excursion Limit (EL) – 1.0 fibers per cubic centimeter (f/cc), analyzed by Phase Contract Microscopy (PCM)
- 8-Hr Time-Weighted Average (TWA) – 0.1 f/cc, analyzed by PCM

USEPA Asbestos Hazard Emergency Response Act (AHERA) regulations (40 CFR 763) further require aggressive clearance sampling after asbestos abatement activities in containment. As this proposed project consists of exterior abatement of Category II non-friable ACM with no negative air containment requirements, aggressive clearance air sampling will not be required and the cleanup clearance criteria will be based on a visual inspection by a USEPA-accredited asbestos inspector or supervisor.

6.2 Asbestos Laws and Regulations

Asbestos is regulated by the AHERA, TSCA, the Clean Air Act (CAA), and Georgia Environmental Protection Division (EPD) Rule 391-3-14 and Official Code of Georgia Annotated §12-12-1. Further, to protect asbestos abatement workers all asbestos abatement work must be performed in accordance with Occupational Safety and Health Administration (OSHA) asbestos regulations as promulgated in Title 29 of the Code of Federal Regulations (29CFR), Section 1926.1101.

The following work practices should be followed whenever demolition/renovation activities involving asbestos-containing materials occur:

- Prepare and follow abatement specifications developed by a USEPA-accredited Asbestos Project Designer.
- Notify the Georgia EPD of the intention to demolish/renovate by the required notification procedures a minimum of 10 working days before the start of work.
- Removal of all asbestos-containing materials from the facility being demolished or renovated before any disruptive activity begins by a Georgia licensed Asbestos Contractor.
- Handle and dispose of all asbestos-containing materials in an approved manner (USEPA, 2006a; Asbestos/NESHAP Regulated Asbestos-Containing Materials Guidance).
- Monitor asbestos abatement activities by a USEPA-accredited Asbestos Project Supervisor.
- Perform perimeter air monitoring during abatement activities to document the effectiveness of fugitive dust suppression controls.

7.0 BROWNFIELD CLEANUP ALTERNATIVES

7.1 Asbestos Cleanup Alternatives

The following section presents a discussion of the cleanup objectives, alternatives screening process and rationale, alternative analysis, and presents a likely budget for the proposed cleanup. The primary cleanup objective is to abate the existing ACM Woodrock prior to renovations.

7.1.1 Alternative 1 – No Action

The No Action alternative is included as a baseline comparison to other remedial alternatives. The No Action alternative assumes no action is taken and is not a valid option for the site, given the hazards to human health and the environment.

7.1.2 Alternative 2 – Encapsulation and/or Enclosure

Enclosure involves the complete covering of a hazardous material with a solid, preferably dust-tight, barrier. The enclosure prevents access, as well as prevents damage or dispersion of hazardous materials. Enclosure applies to both asbestos and lead-based paint.

The implementation of any encapsulation and/or enclosure would require the continued use of an Operations and Maintenance (O&M) plan to assess the effectiveness.

Neither encapsulation nor enclosure within the scope of this project would be applicable given the requirements under Georgia Department of Community Affairs (DCA) project guidelines governing the renovation of the Subject Property building. According to the DCA tax credit agency, any building material that has 15 years or less of remaining useful life must be replaced during renovations. Due to the panels' construction and asbestos content, the remaining useful life is not specifically known and therefore replacement of this material is required by DCA.

In addition, this option would ultimately require that hazardous materials remain on-site. Therefore, this alternative is not a valid option for the Subject Property, given the project requirements and hazards to human health and the environment.

7.1.3 Alternative 3 – Full Abatement

Full abatement would include the removal of ACM Woodrock window accents in accordance with applicable regulations.

Feasibility: This alternative is likely feasible given the Subject Property conditions. It should be noted that not all ACM is required to be removed given the current regulatory standards.

Effectiveness: Removal of contaminated material from a site is typically the most effective type of remediation, regardless of contaminant type.

Cost: At this time, given the amount of materials identified throughout, the estimated cost varies significantly depending on the scope of work to be required to facilitate building renovations. The owner-provided estimated cost for the asbestos abatement is \$500,082.00.

8.0 RECOMMENDED CLEANUP ALTERNATIVES

This section summarizes the recommended cleanup alternative as outlined in Section 7.

8.1 Abatement of Asbestos Woodrock Window Accents

The *Selected Action: Full Abatement*

ACM

The identified ACM will be properly abated by a licensed abatement firm in accordance with the EPA NESHAP, Georgia EPD, and OSHA regulations.

Identified material will be abated by licensed asbestos abatement workers under the supervision of an accredited asbestos project supervisor. Abatement work will be conducted under the final Design. This Design will outline the required personal protection equipment (PPE), negative pressure enclosures, disposal methods, work zones, and decontamination/clean rooms.

Air monitoring is recommended to verify the efficiency of engineering/dust suppression controls in regulated areas.

Asbestos-containing waste material (ACWM) will be double-bagged with polyethylene sheeting and labeled as asbestos-containing waste. ACWM will be disposed of per local, state, and federal regulations.

Additional detail regarding the abatement activities to be funded by the City of Atlanta RLF subgrant are provided in **Appendix C**. Overall schedule and phasing details are provided in **Appendix D**. For illustrative purposes, an elevation plan for Section A of the building is also included in Appendix D.

9.0 SCHEDULE AND COST

It is anticipated that all work will be completed in phases starting in May 2024 with completion by the end of February 2026, the phasing schedule for the Woodrock abatement is provided below.

Phase	Batch	Start Date	Finish Date
Building Tri-Tower Part C Area A - Streetside	A-1	23-May-24	24-May-24
	A-2	28-May-24	29-May-24
	A-3	30-May-24	31-May-24
	A-4	03-Jun-24	04-Jun-24
	A-5	05-Jun-24	06-Jun-24
Building Tri-Tower Part C Area B - Streetside	B-1	12-Sep-24	13-Sep-24
	B-2	16-Sep-24	17-Sep-24
	B-3	18-Sep-24	19-Sep-24
	B-4	20-Sep-24	23-Sep-24
	B-5	24-Sep-24	25-Sep-24
Building Tri-Tower Part A Area C - Streetside	C-1	14-Jan-25	15-Jan-25
	C-2	16-Jan-25	17-Jan-25
	C-3	20-Jan-25	21-Jan-25
	C-4	22-Jan-25	23-Jan-25
	C-5	24-Jan-25	27-Jan-25
Building Tri-Tower Part A Area D - Streetside	D-1	13-May-25	14-May-25
	D-2	15-May-25	16-May-25
	D-3	19-May-25	20-May-25
	D-4	21-May-25	22-May-25
	D-5	23-May-25	27-May-25
Building Tri-Tower Part B Area E - Streetside	E-1	16-Sep-25	17-Sep-25
	E-2	18-Sep-25	19-Sep-25
	E-3	22-Sep-25	23-Sep-25
	E-4	24-Sep-25	25-Sep-25
	D-5	26-Sep-25	29-Sep-25
Building Tri-Tower Part B Area F - Streetside	F-1	05-Feb-26	06-Feb-26
	F-2	09-Feb-26	10-Feb-26
	F-3	11-Feb-26	12-Feb-26
	F-4	13-Feb-26	16-Feb-26
	F-5	17-Feb-26	18-Feb-26

The current cost estimate for the abatement activities is \$500,082.00.

10.0 REFERENCES

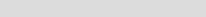
Phase I Environmental Site Assessment Report, Trinity Towers, Terracon Consultants, Inc. (October 12, 2022)

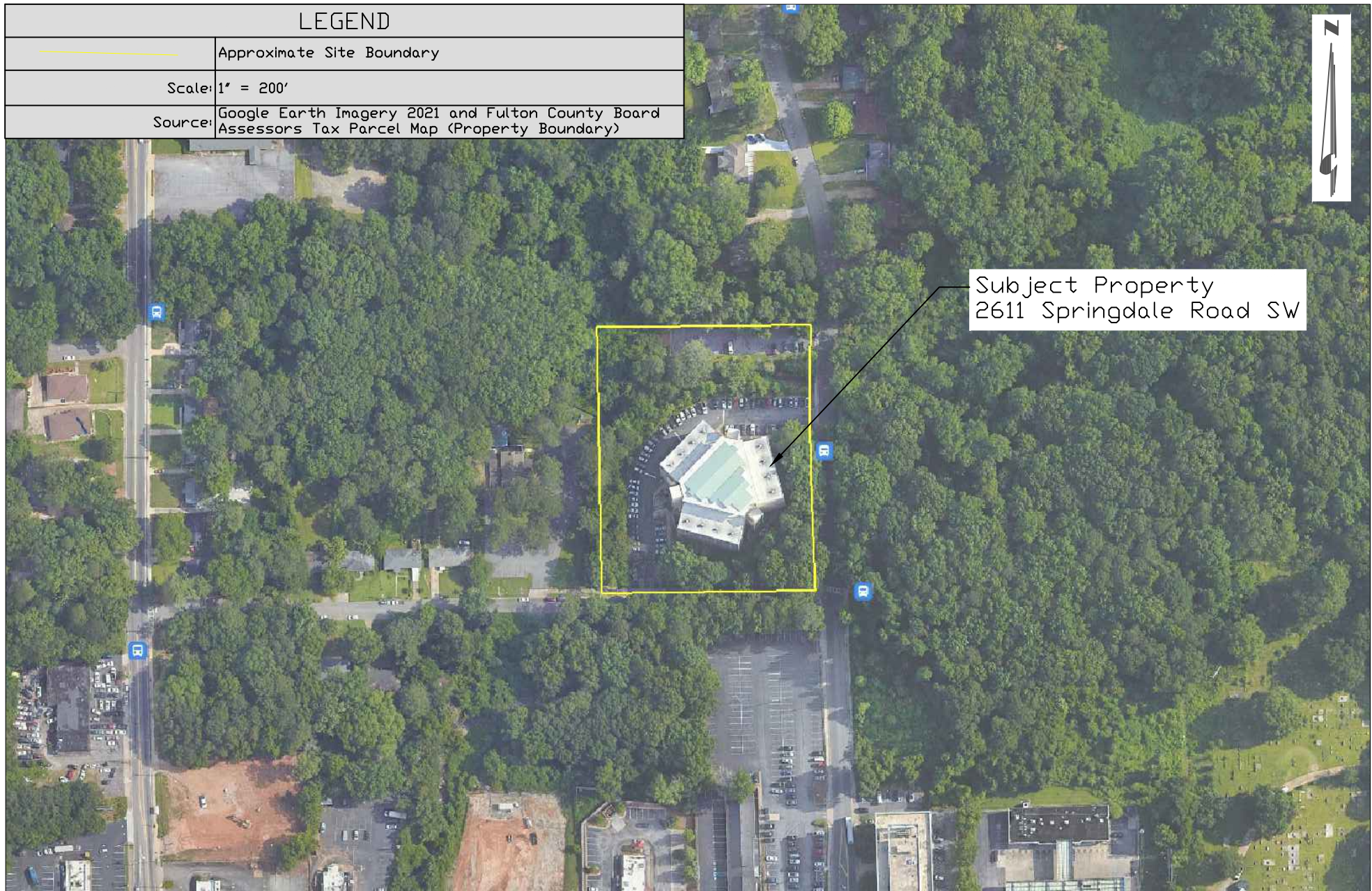
Asbestos Survey Report, Trinity Towers, Terracon Consultants, Inc. (September 29, 2022)

Limited Asbestos Inspection Report (Window Accent Panels), Trinity Towers, Terracon Consultants, Inc. (February 22, 2023)

Asbestos Operations and Maintenance Plan, Trinity Towers Senior Apartments, Terracon Consultants, Inc. (August 8, 2023)

FIGURES

LEGEND	
	Approximate Site Boundary
Scale:	1" = 200'
Source:	Google Earth Imagery 2021 and Fulton County Board Assessors Tax Parcel Map (Property Boundary)



Subject Property
2611 Springdale Road SW

Drawing Copyright © 2023



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Site Location Map
Trinity Towers - Woodrock Abatement
2611 Springdale Road SW
Atlanta, Fulton County, Georgia 30315

PROJECT NO. 081554.000
DATE: 01/24
FIGURE #1

APPENDIX A

Woodrock Panel Asbestos Testing Report





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Terracon.com

Limited Asbestos Inspection Report (Exterior Window Accent Panels)

Trinity Towers
2611 Springdale Avenue SW
Atlanta, GA
February 22, 2023
Terracon Project No. HN227423A



Prepared for:
National Church Residences
Atlanta, Georgia

Prepared by:
Terracon Consultants, Inc.
Macon, Georgia

February 22, 2023

Ms. Maureen Freehill
National Church Residences
135 Auburn Avenue SE, Suite 202
Atlanta, Georgia 30303

Re: Limited Asbestos Inspection Results (Exterior Window Accents Panel)
2611 Springdale Avenue SW
Atlanta, Georgia
Terracon Project No. HN227423A

Dear Ms. Freehill:

Terracon is pleased to present this letter report of the asbestos inspection for the exterior wall panels for the above referenced site. This letter details the results of the sampling, and the Appendix contains data and text that outline the procedures documenting the results of the inspection event. The inspection was conducted in general accordance with our signed proposal agreement numbered PHN227423A from January 25, 2023.

Project Information

Terracon was requested to sample the exterior wall assembly of the existing structure due to findings presented in the previously issued Property Needs Assessment (PNA). An Asbestos Hazard Emergency Response Act/Asbestos School Hazard Abatement Reauthorization Act (AHERA/ASHARA) accredited Asbestos Inspector with Terracon, collected four samples of suspect asbestos-containing materials (ACM) from the exterior of the building. The samples were collected and analyzed to specifically target observed suspect materials within the noted structure exterior within the grounds of the subject property. It is our understanding that this inspection is in reference to a potential renovation.

Suspect ACM samples were collected in general accordance with the sampling protocols outlined in EPA regulation 40 CFR 763, (AHERA) and analyzed by EPA Method 600/R-93/116, *Determination of Asbestos in Bulk Building Materials*. The samples were delivered February 20, 2023 under appropriate Chain-of-Custody procedures to Analytical Environmental Services, Inc. (AES), in Atlanta, Georgia, a laboratory accredited for Polarized Light Microscopy (PLM) and Point Count Method (PCM) analysis of bulk samples for asbestos content.

Our conclusions and recommendations, with respect to abatement and/or demolition, were based on the available analytical data.

This report is not a bidding document. Contractors or consultants reviewing this report must draw their own conclusions regarding further investigation or remediation deemed necessary. No warranty expressed or implied is made.

Findings

The subject property is a 11-story building currently used for senior living that was built in 1975 and consists of 240 individual living units. The building also has community areas as well as an office area. The materials sampled included: **Exterior Window Accent Panels**.

Limited Asbestos Inspection Results

Trinity Towers | Atlanta, Georgia
February 22, 2023 | Terracon Project No. HN227423A



Table 1 below provides a summary of identified ACM. Along with the asbestos detections, the asbestos laboratory report, the chain of custody, the inspectors’ latest accreditation, a description of the survey methodology, the laboratory’s procedures, and laboratory accreditation information can be viewed in the Appendix to this report as well as pictures.

Table 1: Asbestos Containing Materials (>1% Asbestos) and Assumed Materials

Sample ID	Material Description	Sample Location	% and Type Asbestos	Category	Estimated Quantity*
1-CP1-1	Exterior window accent panels	Exterior	10% Chrysotile	CAT I	7200 SF
1-CP1-2	Exterior window accent panels		10% Chrysotile		
1-CP1-3	Exterior window accent panels		10% Chrysotile		

The asbestos laboratory report, the chain of custody, the inspectors’ latest accreditation as well as pictures.

Notification to the Georgia EPD 10 days prior to the demolition is required under the National Emissions Standards for Hazardous Air Pollutants (NESHAP) regulation regardless of whether ACM is present.

This inspection was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions and locations. The results, findings, conclusions, and recommendations expressed in this report are based on conditions observed during our inspection. Consequently, the information contained herein should not be relied upon to represent conditions that existed prior to or after this inspection. Terracon does not warrant the services of regulatory agencies, laboratories, or other third parties supplying information that may have been used in the preparation of this report.

Terracon greatly appreciates the opportunity to serve you and remains available to further assist you as needed. If you have any questions about this report, please do not hesitate to contact us at (478) 757-1606.

Sincerely,
Terracon Consultants, Inc.

Todd K. Peterman

Todd K. Peterman
Environmental Technician IV
Asbestos Inspector/Management Planner #19008

Tameka Gordon

Tameka Gordon
Environmental Department Manager
Asbestos Inspector #19306

ATTACHMENTS

Site Photographs



**General
Photo of
sample
location**



**General
Photo of
sample
location after
patch**

**CHAIN OF CUSTODY
 BULK ASBESTOS ANALYSIS**

Client Name:	<u>Terracon</u>	Project Name:	<u>Trinity Towers (Woodrock)</u>
Address:	<u>514 Hillcrest Industrial Blvd</u>	Project Number:	<u>HN227423A</u>
City, State, Zip:	<u>Macon, Georgia 31204</u>	Sampling Date:	<u>2/20/2023</u>
Contact:	<u>T Peterman/A Whipple/ T Gordon/ D Ylander</u>	Phone #:	<u>478-951-6673</u>
Sampler's Name:	<u>T Peterman #19008</u>	Invoice To Name(s):	_____
Report To:	<u>Contacts</u>	Invoice To Email(s):	_____
Report to Email:	_____	PO #:	_____

Sample ID	Sample Location/Description	Analysis Requested	Turnaround Time (TAT)	Comments
1	1-CP1-1 Window Accents (woodrock)	PLM	2/21/2023	7200 SF
2	1-CP1-2 Window Accents (woodrock)	↓	↓	
3	1-CP1-3 Window Accents (woodrock)	↓	↓	
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
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Relinquished by:	_____	Date/Time:	<u>2/2/2023 11:00</u>
Received by:	<u>[Signature]</u>	Date/Time:	_____
Relinquished by:	_____	Date/Time:	<u>2/20/23</u>
Received by:	_____	Date/Time:	_____

Submission of samples to the laboratory constitutes acceptance of AES's Terms & Conditions. Client assumes sole responsibility for damage or loss of samples before we accept them. Samples received after 3PM or on Saturday are considered as received the following business day. If no TAT is marked on COC, AES will proceed with standard TAT.

Asbestos COC7.15.19

Lab Recipient:	<u>[Signature]</u>	FOR LAB USE ONLY	Date/Time:	<u>2.20.23 1109</u>	Method of Shipment:	<u>[Signature]</u>
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3080 Presidential Drive
Atlanta, GA 30340
Tel : (770) 457-8177
Fax: (770) 457-8188

ANALYTICAL ENVIRONMENTAL SERVICES, INC.

Bulk Sample Summary Report



Report Date: 21-Feb-23

Client Name: Terracon	AES Job Number: 2302M62
Project Name: Trinity Towers (Woodrock)	Project Number: HN227423A

Client ID	AES ID	Location	Asbestos Mineral Percentage						Comments
			CH	AM	CR	AN	TR	AC	
1-CP1-1 Layer: 1	2302M62 -001A	Window Accents (WoodRock)	10	ND	ND	ND	ND	ND	Paint included as binder
1-CP1-2 Layer: 1	2302M62 -002A	Window Accents (WoodRock)	10	ND	ND	ND	ND	ND	Paint included as binder
1-CP1-3 Layer: 1	2302M62 -003A	Window Accents (WoodRock)	10	ND	ND	ND	ND	ND	Paint included as binder

Note: CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophyllite

For comments on the samples, see the individual analysis sheets.

ND = None Detected

AES, Inc. is accredited by NIST's National Voluntary Laboratory Accreditation Program (NVLAP) for Polarized Light Microscopy (PLM) analysis, Lab Code 102082-0. All analyses performed in accordance with EPA "Interim Method for the Determination of Asbestos in Bulk Insulation Samples" (EPA 600/M4-82-020), 1982 as found in 40 CFR, Part 763, Appendix E to Subpart E and "Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116), 1993.

These test results apply only to those samples actually tested, as submitted by the client. All percentages are reported by visually estimated volume.

PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials, quantitative TEM is currently the only method that can be used to determine conclusive asbestos content.

This report must not be reproduced except in full without written approval of Analytical Environmental Services, Inc.

Microanalyst:

Svetlana Arkhipov

QC Analyst:

Yelena Khanina

End of Report

The Environmental Institute

Todd Peterman

Social Security Number - XXX-XX-7897

Terracon Consultants, Inc. - 514 Hillcrest Industrial Boulevard, Macon, GA 31204

*Has completed 8 hours of coursework and satisfactorily
passed an examination that meets all criteria required for
EPA/AHERA/ASHARA (TSCA Title II) Approved Reaccreditation*

Asbestos in Buildings: Inspector & Management Planner Refresher

July 7, 2022

Course Date

19008

Certificate Number

July 7, 2022

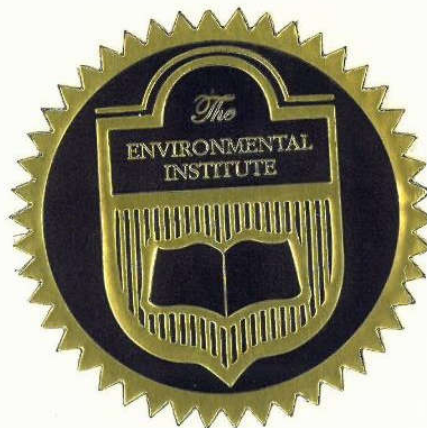
Examination Date

July 6, 2023

Expiration Date

Charles T. Moore

Charles T. Moore - Course Director



(Approved by the ABIH Certification Maintenance Committee for 1 CM point - Approval #11-583)

(FL Provider Registration #FL49-0001342 - Inspector Ref. Course #0002805 - Mgmt. Plan Ref. Course #0002806)

TEI - 1395 S. Marietta Parkway SE - Building 100, Suite 124- Marietta, GA 30067

Phone: 770-427-3600 - Website: www.tei-atl.com

APPENDIX B

Facility Asbestos Operations and Maintenance Plan



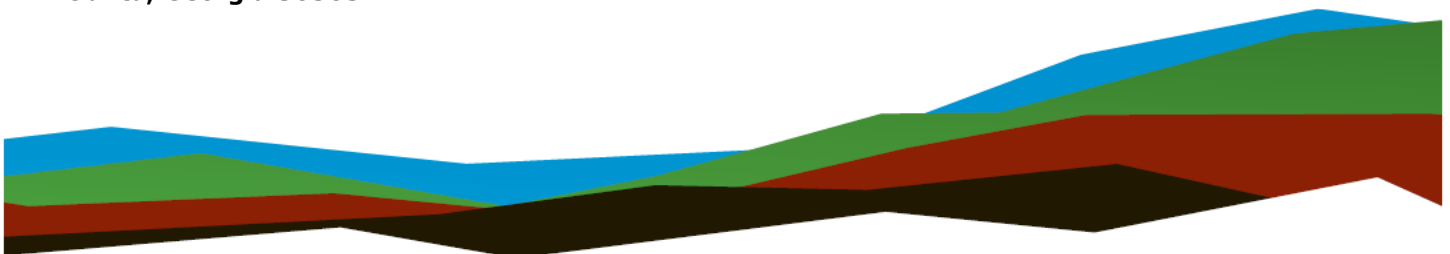
ASBESTOS OPERATIONS AND MAINTENANCE PLAN

TRINITY TOWERS SENIOR APARTMENTS
2611 SPRINGDALE AVENUE, SW
ATLANTA, GEORGIA

August 8, 2023 | Report Number: HN237262

Prepared for:

Ms. Kelley Caruso
National Church Residences
135 Auburn Avenue, SE, Suite 202
Atlanta, Georgia 30303



Nationwide
[Terracon.com](https://www.terracon.com)

- Facilities
- Environmental
- Geotechnical
- Materials

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1.0 ASBESTOS OPERATIONS & MAINTENANCE (O&M) POLICY

1.1 Purpose of an Asbestos O&M Program

The purpose of this O&M Program is to establish practices and procedures necessary to maintain compliance with Management and regulatory requirements, to protect assets, to ensure the continued safety and health of employees, and reduce liability that may be associated with the presence of ACM in the facility. In addition, the program is intended to ensure that the Trinity Towers Senior Apartments and the Owner & Management team maintain compliant with Federal, state, and corporate requirements and guidelines relative to asbestos in the workplace.

This O&M Program will describe the practices and procedures necessary to identify ACM materials present in the facility, assign responsibilities for the control of asbestos-related work, and train employees in the avoidance of exposure to airborne asbestos fibers. A recordkeeping system is also required to demonstrate compliance with regulatory requirements and for internal corporate control.

This program will also assist in notifying contractors of the hazards they may encounter in fulfilling contractual obligations at the facility.

1.2 Mandatory Compliance

Compliance with this policy is mandatory. It establishes the control and management of asbestos at the Trinity Towers Senior Apartments facilities. It provides compliance advice adhering to current regulations established by the following Federal and State regulatory bodies:

- OSHA's Construction Asbestos Standard (29 CFR 1926.1101).
- USEPA's National Emissions Standard for Hazardous Air Pollutants (NESHAP)
- Asbestos Standard (40 CFR Part 61).
- USEPA's Model Accreditation Plan-Interim Final Rule (40 CFR 172.101). (Training)
- US Department of Transportation (DOT) Hazardous Materials Regulation (49 CFR 172.101).

(Refer to Appendix B for information on above Regulations)

- State of Georgia Rules for Asbestos Removal and Encapsulation (Environmental Protection Division of the Department of Natural Resources (EPD/DNR)): Chapter 391-3-14, June 1996 **(See Appendix A)**

1.3 Activities Covered by this Policy

This Policy applies to all areas and structures at the Trinity Towers Senior Apartments as well as all Contractors and Consultants performing asbestos related activities on behalf of the Owner. Each activity will be conducted according to OSHA, EPA and Georgia EPD regulations and procedures when performing the following asbestos related activities

- 1.3.1** Construction, alteration, repair, maintenance, or renovation of structures, substrates or portions thereof **that contain asbestos**. Minor repairs and maintenance shall be conducted by Class III trained and qualified in-house O&M employees (Class III work) or by qualified and licensed Asbestos Abatement Contractors. Larger projects **must** be performed by licensed and qualified Asbestos Abatement Contractors.
- 1.3.2** Asbestos spill/emergency cleanup. Stabilization and sealing off area and minor clean-up shall be conducted by Class III trained and qualified in-house employees (Class III work) or by licensed and qualified Asbestos Abatement Contractors.
- 1.3.3** Transportation, disposal, storage, containment of, and housekeeping activities involving asbestos.
- 1.3.4** Removal of materials containing asbestos or asbestos-contaminated materials of any kind – By a licensed, qualified Asbestos Abatement Contractor.
- 1.3.5** Demolition or salvage of structures where asbestos is present – By a licensed, qualified Asbestos Abatement Contractor.
- 1.3.6** Installation of products that contain asbestos. (Not recommended but covered by Regulation.)

1.4 Dealing with Existing Asbestos Materials

Existing asbestos containing materials (ACM) that remain after renovations on Trinity Towers Senior Apartments property must be identified and maintained in a good state of repair and regularly inspected. These materials are identified in the Appendices, Section I, and elsewhere herein.

1.5 Minor Asbestos Activities

Minor O&M procedures, minor emergency spills (or ACM releases), or bulk sampling shall be handled by properly trained and accredited employees on the in-house team **or** by qualified vendor personnel as determined by Asbestos Program Manager). (**See Section 4.3.**, Minor ACM Spill or Release Procedures)

1.6 Major Asbestos Activities

Major asbestos abatement projects shall require the use of outside licensed and qualified contractors. (**See Appendix G**, Guidance for Oversight of Asbestos Abatement Projects at Trinity Towers Senior Apartments.)

2.0 MANDATORY REQUIREMENTS AND GUIDANCE

2.1 New Material Installation Policy

2.1.1 Only asbestos-free products based on (formerly) Material Safety Data Sheets (MSDS) now referred to as Safety Data Sheets (SDS) may be used for new installations or to replace existing asbestos containing materials that have been removed.

2.2 Competent Person Supervision (see Appendix D.)

2.2.1 All Trinity Towers Senior Apartments abatement projects that may occur must be supervised by a trained Competent Person to oversee the work and confirm that proper asbestos control procedures are followed. That person must be capable of identifying existing hazards in the workplace and have the authority to take prompt corrective measures to control or eliminate them.

2.2.2 An Accredited Inspector must thoroughly inspect any planned job prior to renovation or demolition to determine the extent of any ACM present, and abatement will be required of any ACM that is or may become friable during planned work before initiating the work.

2.2.3 A Competent Person shall also make frequent and regular inspections of the job site during abatement in order to ensure that all **Class I-IV** compliance requirements are being adhered to. (See **Appendix G**, Guidance for Oversight of Asbestos Abatement Projects at Trinity Towers Senior Apartments.)

2.2.4 For **Class I and II** asbestos work, the Competent Person (Supervisor) shall be trained in all aspects of asbestos removal and handling that meets the EPA's Model Accreditation Plan, or MAP, (40 CFR Part 763) for Project Supervisors. That Supervisor will be the Contractor's manager on site.

2.2.5 For **Class III and IV** asbestos work, the Competent Person shall be trained in aspects of asbestos handling appropriate for the nature of the work (a minimum of 16-hour Class III Training). This individual may be the Trinity Towers Senior Apartments selected Asbestos Program Manager (APM).

2.3 Inventory of ACM/PACM Locations

- 2.3.1** Trinity Towers Senior Apartments has completed a detailed asbestos survey/inspection previously. The inspection was performed on March 9, 2020 (**See Appendix I**).
- 2.3.2** All bulk samples that may be taken in the future must be sent to an approved laboratory. The Trinity Towers Senior Apartments Designated Vendor Consultant for asbestos issues is:

Terracon Consultants, Inc.
Attn: Mr. Todd Peterman
Senior Environmental Technician/Asbestos Project Designer #4677
514 Hillcrest Industrial Blvd.
Macon, Georgia 31204
Office #: 478-757-1606
Mobile #: 478-951-6673

- 2.3.3** On a twice annual basis the APM or his designee will inspect every **accessible** identified ACM or PACM to determine its continued integrity. If it has become damaged or deteriorated, it is to be repaired, removed, or otherwise abated to return the area to a safe condition for its intended use.

2.4 Labeling of ACM/PACM (Communication of Hazards)

- 2.4.1** OSHA requires building and facility Owners to post signs at the entrance to mechanical/boiler rooms where ACM/PACM has been identified (Not Applicable). Where feasible, labels will be directly attached on or adjacent to TSI or other ACM/PACM to warn employees and vendors against unauthorized disturbance. The following language is suggested for such signs and labels, and are available from safety/supply stores:

DANGER
ASBESTOS
MAY CAUSE CANCER
CAUSES DAMAGE TO LUNGS
AUTHORIZED PERSONNEL ONLY

2.5 EPA/OSHA/GA EPD Notification Requirements

2.5.1 EPA NESHAP - If disturbance of friable asbestos of a certain quantity will occur to facilitate renovation, abatement of such RACM (regulated ACM, referring to friable ACM) must be scheduled with **advance notification of at least 10 working days prior to such abatement** to the Georgia EPD of DNR. Trigger quantities are amounts greater than 260 linear feet, 160 square feet, or 35 cubic feet of RACM for the EPA NESHAP – however, the State of Georgia has revised the trigger quantities to 10 linear or 10 square feet of RACM.

2.5.2 Such notification is **required** by both EPA NESHAP and the State of Georgia for **all demolition projects of any size, regardless of the presence or absence of ACM/PACM.**

See Appendix A for the State of Georgia EPD Rules for Asbestos Removal and Encapsulation. These rules must be consulted by the Trinity Towers Senior Apartments APM prior to any disturbance of RACM on the property.

2.6 Emergency Spills (Releases) and Notifications

2.6.1 Emergency spills (releases) or accidental ACM disturbance sometimes requires that asbestos work be performed immediately to maintain building operations and to prevent other health or safety hazards. Emergency abatement work is acknowledged in regulations and is permitted under certain circumstances, however; all emergency asbestos work must be supervised by a Competent Person.

2.6.2 The Asbestos Program Manager should always be contacted if there is such a spill or release. Based on the type, condition, and extent of the dislodged material, the APM, as the on-site Competent Person, can determine if the cleanup should be classified as a Class I, II, III, or IV job.

2.6.3 If the amount of disturbed or damaged ACM/PACM exceeds 10 linear or 10 square feet, the GA EPD must still be notified of the amount abated and details of the clean-up. **(See Appendix A)**

2.6.4 Small quantities (less than 10 linear or 10 square feet) of ACM/ PACM may be removed by in-house Class III O&M trained personnel to facilitate maintenance or clean up small amounts of materials from an emergency spill (Release). Alternately, the O&M APM may require that such work be performed by a licensed asbestos abatement contractor.

2.7 Waste Management

- 2.7.1** According to the EPA NESHAP and OSHA, ACM must be collected and sealed in air-tight bags or handled by other methods deemed appropriate and allowed by the regulations and by the Competent Person, as soon as possible after removal.
- 2.7.2** When placing asbestos waste in a bag for disposal, the waste must be thoroughly wetted, the bag must be evacuated of all air with a HEPA vacuum, and the bag must be twisted at the top, folded over on itself (goosenecked), and taped carefully to ensure it will not leak during transport.
- 2.7.3** All asbestos waste, included bagged or drummed waste, must be properly labeled. If individual bags are collected into drums, each bag, as well as the drum must have warning labels as follows:

DANGER

CONTAINS ASBESTOS FIBERS

MAY CAUSE CANCER

CAUSES DAMAGE TO LUNGS

DO NOT BREATHE DUST

AVOID CREATING DUST

In addition, the name and address of the Generator of the waste ACM (Trinity Towers Senior Apartments) must also be on each bag, drum, etc.

- 2.7.4** Waste Transportation - All containers must be labeled as described above.
- 2.7.5** Vehicles used to transfer ACM must be marked on the exterior as containing Class 9 materials.
- 2.7.6** Waste Manifests - A waste manifest or Waste Shipment Record (WSR) (**See Appendix A**) must accompany the waste and be given to the landfill operator. The operator will return a filled out WSR to the Generator (Trinity Towers Senior Apartments) within 30 days. If not received within 35 days, the Generator must contact the landfill or transporter to inquire about the delay. If a copy is not received within 45 days, the Generator must report it in writing to the EPA.

2.8 Training Requirements

- 2.8.1** A training program will be instituted for selected Trinity Towers Senior Apartments employees to qualify them to perform OSHA Class III or IV work operations, and for those whose work duties may bring them into proximity with identified ACM. **(See Appendix D) Trinity Towers Senior Apartments employees will not perform OSHA Class I or Class II operations.**
- 2.8.2** Training shall be provided prior to the initial assignment and a refresher course provided at least annually thereafter.
- 2.8.3** Training for Class I operations shall be equivalent in curriculum, training method and length to EPA's Model Accreditation Program (MAP) asbestos abatement worker training - 32 hours. **(This training is for asbestos abatement Supervisors and workers, not for Trinity Towers Senior Apartments employees.)**
- 2.8.4** Training for Class II operations also requires 32 hours of training with the following exceptions: Roofing, flooring, or just working with any one material - 8 hours. Gaskets, packing, pipeline wrap, fire doors and lab hoods - 4 hours is recommended by OSHA. **(This training is for asbestos abatement Supervisors and workers, not for Trinity Towers Senior Apartments employees.)**
- 2.8.5** Training for Class III operations (encompassing this O&M Program) requires 16 hours of training. (Some Trinity Towers Senior Apartments employees may require this training in the future.)
- 2.8.6** Training for Class IV operations (for those working around or coming into contact with ACM but not disturbing it) requires 2 hours of Asbestos Awareness Training. (Some Trinity Towers Senior Apartments employees may require this training in the future.)
- 2.8.7** Refer to OSHA 29 CFR 1926.1101, Section (K) (9) for more detailed guidance on required training.

2.9 Respiratory Protection

- 2.9.1** It is the policy of Trinity Towers Senior Apartments that Class I and II asbestos work will be performed **only** by a licensed and qualified asbestos abatement contractor.

The Trinity Towers Senior Apartments Asbestos Program Manager and a select number of Class III trained and qualified employees may on occasion wear approved respirators to conduct small Class III abatement procedures to facilitate maintenance, repairs, emergency clean up, or to isolate an area after accidental ACM disturbance. **Training, fit testing, and medical surveillance for such Trinity Towers Senior Apartments employees are not included in this O&M**

Program Manual and will be described in detail in a separate, written Respirator Program provided by Trinity Towers Senior Apartments Management as needed.

2.9.2 Trinity Towers Senior Apartments employees who have had Class IV two-hour Awareness Training may perform certain activities such as contacting ACM without disturbing it, or minor clean-up around ACM provided they are not exposed to ACM in the air at or above the Permissible (PEL) or Short-Term Excursion Limit (STEL). These activities may be performed without special respiratory protection by employees with Class IV Awareness Training. It is also advisable for selected Management personnel who manage these employees to have this Class IV training at a minimum.

2.10 Communication of Hazards

(Refer to 29 CFR 1926.1101, Section (k) for full OSHA Requirements for Communication of Hazards and the duties of Building and Facility Owners.)

2.10.1 The following persons must be informed of the presence, location, and quantity of ACM and PACM at their work sites on the Trinity Towers Senior Apartments property;

- Prospective employer's bidding on work at the property if ACM disturbance is possible.
- Employees of the Owner working on the property.
- Tenants leasing or renting areas of the property that contain ACM or PACM.

2.10.2 It is highly recommended that separate legal advice be sought in writing sections of any lease agreements entered into by Trinity Towers Senior Apartments based on ACM and PACM known to be present on the property. This language should be written to provide legal protection for both the lessee and lessor.

2.10.3 ACM identified in mechanical rooms, boiler rooms and other areas of buildings requiring regular maintenance by employees or vendors must be labeled for easy identification. This pertains primarily to TSI, but other ACM materials may be included based on the APMs judgment. (See Section 2.4. Labeling of ACM/PACM above.)

2.11 Recordkeeping

Various records are required by the OSHA Regulations to be kept for specified periods of time. Refer to Section (n) Recordkeeping in the OSHA Regulations. In addition, for

reasons of legal protection from possible civil suits, the Owner's Legal Counsel may recommend additional records be developed and maintained.

2.11.1 Some (but not all) of the required records to be kept by the Owner include:

- Objective (analytical) data concerning asbestos exposure through air monitoring that ACM left in place will not exceed either the PEL or the (STEL) for asbestos under expected conditions of normal use. Such records to be kept a minimum of **30 years**.
- Objective (analytical) data concerning asbestos exposure through air monitoring during any abatement activity occurring on site to ensure proper respirator protection for exposed employees, and to ensure exposure levels below the PEL prior to reoccupation of areas or buildings. Such records to be kept for a minimum of **30 years**.
- Medical surveillance of employees working with ACM or PACM and/or wearing negative pressure respirators. All such records must be kept for **the duration of employment plus 30 years**.
- Training records – Training records must be kept for one year beyond the last date of employment by that employer. It is recommended they be maintained beyond the minimum of **one year**.
- Survey data generated that specifically rebuts Presumed Asbestos Containing Material (PACM) remaining in place. To be kept during the **useful life of the facility**.
- **All records** associated with **contracted asbestos abatement**, including government notifications and waste shipment records of ACM taken to landfills.

2.11.2 All records should be maintained by the Owner of the property (National Church Residences) and transferred to any successive Owners of the property or parts of the property.

3.0 CONTROL METHODS FOR DEMOLITION, REMOVAL, OR RENOVATION

3.1 Work Practice Controls and Measures

Specific work practices are required when asbestos containing materials are disturbed. This is to prevent exposure to employees as well as others in the vicinity, and to prevent environmental releases of asbestos. The type and degree of these controls will vary depending on the type of ACM being worked on, the amount of ACM being abated, and the purpose for which abatement is being performed. The answers to these questions will determine which of the four classes of abatement a project will fall under (Classes I, II, III or IV) as described in the OSHA Regulations.

3.2 Regulated Area Requirements

3.2.1 All Class I, II, and III jobs require establishing a regulated area (see **Appendix H, Glossary of Terms**). All other asbestos work must also be within a regulated area where airborne asbestos exceeds or may be expected to exceed the OSHA permissible exposure limit (PEL).

3.2.2 Warning signs must be posted as follows **at all entrances to regulated areas:**

DANGER

AIRBORNE ASBESTOS FIBERS

CANCER AND LUNG DISEASE HAZARD

AUTHORIZED PERSONNEL ONLY

RESPIRATORS AND PROTECTIVE CLOTHING REQUIRED

3.2.3 Access is limited to Competent Persons as defined by OSHA and others trained and authorized to be in a Regulated Area, and "official visitors" such as government regulatory personnel.

3.2.4 All personnel entering the Regulated Area must be supplied with an appropriate respirator (if required) based on an initial exposure assessment by a Competent Person.

3.2.5 Personnel are not allowed to eat, drink, smoke, chew tobacco or gum or apply cosmetics in a Regulated Area.

3.2.6 All work must be supervised by Competent Persons as defined in the OSHA regulation.

3.3 Methods of Compliance

- A. It is understood that an Asbestos Inspection has been performed at the property at the time of writing this O&M Plan. It was determined the ACM remaining on site according to the owner will be textured ceiling coat; Pebble Pattern roll flooring; White speckled floor tile and the associated black mastic; Flooring and black mastic under wood pattern roll flooring (In the kitchens and bathrooms); Concrete seam caulk (at Expansion joints); and Exterior window accents (Woodrock).**

▪

Trinity Towers Senior Apartments will use the following engineering controls and work practices regardless of the levels of exposure:

Only vacuum cleaners equipped with HEPA filters will be used to collect dust and debris containing ACM/PACM.

Wet methods or wetting agents will be used to control exposures during asbestos handling, mixing, removal, cutting, application and cleanup except when they prove infeasible due to the creation of electrical hazards, equipment malfunction or slipping hazards during roof removal operations. Dry removal for these reasons must have written prior authorization by the controlling governmental agency.

Prompt cleanup and disposal of asbestos wastes in leak tight containers (bags or drums) is required.

3.4 Prohibitions

These methods must not be employed:

- High speed abrasive disc saws or other mechanical equipment that will make ACM friable and that are not equipped with point of cut ventilator enclosures with HEPA filtered exhaust air.
- Compressed air to remove asbestos dust or debris unless used in conjunction with an enclosed ventilation system.
- Dry sweeping, shoveling or other dry cleanup of asbestos dust and debris.
- Employee rotation as a means of reducing exposure to asbestos.

3.5 Control Measures for Class III Operations and Maintenance Activities

- OSHA Class III work is defined as activities involving intentional disturbances of small amounts of ACM/PACM to facilitate repair and maintenance, and that will generate no more asbestos waste than a single standard waste bag will hold safely (defined as approximately 1/3 to 1/2 full). (In Georgia this is limited to 10 linear feet or 10 square feet of ACM.)
- Class III work must be supervised by a Competent Person and be carried out by employees who have received a minimum of 16-hour Class III Training.
- Wet methods must be used to reduce dust generation and release.
- Plastic barriers and respirators will be employed if exposure is expected to meet or exceed the PEL during the project. If a negative exposure assessment (NEA) has been completed, the Competent Person may vary these requirements consistent with protecting human health.

3.6 Control Measures for Class IV Activities

- Class IV work activities consist of maintenance and custodial-related work during which employees may contact ACM or PACM as a result of previously performed Class I, II or III activities, or in cleaning up after a small accidental disturbance, but do not intentionally disturb in-place material.
- Class IV personnel must receive OSHA 2-hour asbestos awareness training.
- If required to work in a regulated area, respirators must be worn unless a NEA has shown exposure levels below the PEL.

3.7 Hygiene Levels

Various levels of hygiene facilities and practices must be employed depending on the Class of work being performed. See the OSHA Asbestos Construction Standard or consult with a qualified Asbestos Consultant or Competent Person for recommendations.

4.0 EMERGENCY RESPONSE PROCEDURES

4.1 General Guidance if Emergency Spill or Fiber Release Occurs

In the event any known or suspect ACM material that might contain asbestos is damaged or exposed, the following procedure should be followed:

1. Leave the material alone until qualified personnel are on site. No untrained or unauthorized person should attempt to clean up or seal damaged material beyond the limited guidance to stabilize a situation as described here.
2. Contact the Trinity Towers Senior Apartments Asbestos Program Manager.
3. If any ACM material is on anyone in the area, have them wash it off with soap and water immediately. If clothes are contaminated, have them carefully remove them (as may be practical) in the contaminated area and place them in a plastic bag for disposal or later cleaning to avoid transporting asbestos contamination elsewhere in the property.
4. Isolate the area.
 - a. Erect temporary barriers (barrier tape or more substantial physical barriers as circumstance requires) to prevent bystanders from tracking through and further disturbing the material. Reroute foot traffic away from the area.
 - b. Restrict contact.
 - c. Post asbestos warning signs indicating hazards.
5. If feasible, restrict airflow in the area.
 - a. Turn off any fans, blowers, HVAC systems, or anything else that creates airflow in the area, if feasible.
6. If trained Class III O&M personnel from the Trinity Towers Senior Apartments Asbestos Emergency Response Team (See Appendix C) are available, have them don proper PPE and stabilize the area. Otherwise, contact local Asbestos Abatement Contractor and Asbestos Consultant vendors for emergency clean-up and/or abatement as listed in Appendix F of this Manual.

4.2 Containment of Emergency Friable ACM Spill or Release

NOTE: Beyond general emergency guidance offered in 4.1. of this section, no untrained, unauthorized persons are to attempt clean-up, removal, repair or any other form of direct abatement on known or suspect ACM in Trinity Towers Senior Apartments facilities. All instructions in 4.2., 4.3. and 4.4. of this section must be carried out by trained and authorized members of the Trinity Towers Senior Apartments Emergency Response Team. Only the Asbestos Program Manager may direct the activities of qualified team members.

4.2.1 For identification of known or suspect ACM in any given location within Trinity Towers Senior Apartments buildings, refer to **Appendix I** in this Manual for quick reference and the detailed, hard survey copies in the APM's files.

4.2.2 Any spill or disturbance of these materials that results in visible debris must be properly cleaned up. However, it is a subjective judgment call on the part of the observer as to whether a particular disturbance is minor in nature (a minor spill (Release)) or should be dealt with as a major spill (Release).

The size and quantity of damage and spill (Release) coupled with location will dictate how to deal with a particular problem. **(No such spills (Releases) as described herein are expected at the Trinity Towers Senior Apartments properties. See Appendices Section I for list of known ACM/PACM on the property.)** Examples would be as follows:

1. Examples of Minor Friable ACM Spills (Release)
 - a. Small amounts of pipe insulation or suspect ACM debris on a facility floor.
 - b. Broken (Pulverized into dust) VAT (Vinyl Asbestos Tile) floor tile.
 - c. Small amounts of asbestos cement product on floors or ground.
2. Examples of Major Friable ACM Spills (Release)
 - a. Fire and/or water damage to ACM (water from fire-fighting activities or from a serious roof leak or broken pipe).
 - b. Any incident in which a visible cloud of ACM dust occurs.

4.2.3 While some procedures will be the same for both a minor and a major spill, each category is described step-by-step. The Asbestos Program Manager, as Competent Person on site during any incident, has the authority to modify these procedures in any reasonable way to suit a given emergency situation.

4.3 Minor ACM Spill or Release Emergency Procedures

- 4.3.1** Contact the Asbestos Program Manager. The APM will be the on-site person in charge.
- 4.3.2** Determine if the spill (Release) has generated visible dust in the air or on surfaces under or around the damaged ACM. If, in the judgment of the APM, this poses a potential threat to those working in the area, restrict air movement in the immediate area by turning off HVAC systems, fans, blowers or any other device that might disturb the air until the cleanup by the Emergency Response Team or asbestos contractor is complete.
- 4.3.3** The immediate area must be evacuated and isolated from foot traffic by visitors or curious employees. If the spill (Release) is in a room, corridor, mechanical room, etc., that can be easily isolated by closing and locking doors, do so. If not, barrier tape (See Materials and Equipment Listing, **Section 5.0**) and warning signs must be placed around and outside the visible contamination immediately.
- 4.3.4** The activities described above are primary and crucial to stabilizing the situation in terms of reducing the spread of contamination and must be accomplished quickly and thoroughly.
- 4.3.5** Once all the above items have been performed, assess the need for clean-up and repair of damaged ACM (the source of the spill (Release)). This may be performed by a contracted vendor or, if the APM determines it is feasible, by the in-house Emergency Response Team. The APM will determine if repair is an appropriate measure, either long-term or short-term, and if full abatement of the spill source should be scheduled.
- 4.3.6** If the Emergency Response Team is to perform part or all the cleanup, set up barrier tape and warning signs around the affected area and use the following guidance:

The primary means of safely cleaning up visible debris of a certain size (dust up to small pieces) is the HEPA vacuum cleaner. If there are larger chunks in the debris, you should use rags or paper towels dampened (not soaked) with amended water to gently pick them up and deposit them gently into a disposal garbage bag for temporary storage and later disposal. Then, use the HEPA vacuum to pick up all other visible debris. ON CARPET: it is recommended to make a minimum of twenty (20) passes in each of two directions at 90 degrees to each other. ON HARD SURFACES: vacuum up all visible debris and then use rags or paper towels dampened (not soaked) with amended water to thoroughly clean all affected surfaces. The contaminated rags/towels should then be placed in a small garbage or zip-loc bag for temporary storage in the 35-gallon drum and later disposal.

- 4.3.7** Once the Emergency Response Team has completed their work, remove all signs, barrier tape and equipment used for area isolation.
- 4.3.8** Prepare and complete all recordkeeping activities as required following guidance and using forms provided (See Appendix J).

4.4 Major ACM Spill or Release Emergency Procedures

- 4.4.1** Contact the Asbestos Program Manager.
- 4.4.2** Follow all guidance in **4.3.** above for a minor spill.
- 4.4.3** The APM must determine if a wider area of evacuation and isolation is warranted based on quantity of material disturbed, type of material, extent of dust and contamination in area, and whether suspect material has been tracked or otherwise carried into other areas of the plant.
- 4.4.4** The APM will determine if the spill (based on location, quantity and dust generated) warrants temporary shutdown of the building or a part of the building pending proper clean-up and decontamination of the area. The decision to do this shall be based on the risk of contamination to furniture, stored materials and/or personnel adjacent to or inside of the spill area.
- 4.4.5** The APM will immediately contact an approved abatement contractor and asbestos consultant to assist in stabilizing the incident. (As it will take time for the vendors to respond and arrive on site, the APM will continue to perform risk-reducing activities described in this Section).

4.5 Contact Procedure (Georgia Department of Natural Resources, EPD)

Refer to **Appendix A** of this Manual and/or contact the Trinity Towers Senior Apartments Asbestos Consultant. EPD Emergency Response can be contacted at 1-800-241-4113 For General questions, contact (404) 656-4713 or via Email: askepd@gaepd.org.

4.6 Reporting a Spill/Release Incident - Recordkeeping

In all cases where known or suspect ACM or PACM has been unintentionally disturbed, the APM will document the incident and its cleanup. The reporting form is found in **Appendix J** and will be filled out and placed in the record files. It will be retained indefinitely, or until Trinity Towers Senior Apartments Management decides it may be destroyed. Note:

Some information on this reporting form will be required by OSHA to be maintained for 30 or more years.

5.0 EQUIPMENT AND MATERIALS REQUIRED BY THIS O&M PROGRAM (OPTIONAL)

5.1 O&M Equipment and Materials Supply List

The following list identifies **optional** equipment and materials that the Trinity Towers Senior Apartments APM may choose to have on hand in sufficient quantities and at all times to carry out procedures detailed in this manual. Other equipment and materials may be selected by the APM in addition to those listed here. Regular checks on quantities must be performed to ensure replacements are ordered before supplies actually run out (not required for optional items).

Note: Supplies required for a Respirator Program which may be implemented at Trinity Towers Senior Apartments are not included in this list.

<u>Description</u>	<u>Initial Quantity</u>
• Vacuum cleaner (HEPA)	1
<i>(NOTE: The Trinity Towers Senior Apartments APM will maintain Supplies of HEPA additional attachments, replacement parts, pre-filters, etc, if needed.)</i>	
• Replacement paper bags for HEPA VAC	6
• 1 1/2 to 3-gallon sprayer (for larger spills)	1
• 1-quart sprayer (for wetting during cleanup of small spills (Release))	1
• Wetting agent or surfactant (1 quart)	1
• Thermal System Insulation (TSI) patch kit/material (Not Applicable)	1
• Poly sheeting - recommend 10 ft. wide (100-foot roll, 6 mil.)	1 roll
• Hooded disposal coveralls	6
• Duct tape	3 rolls
• Decontamination wet wipes	1 box
• 5 to 10-gallon ordinary plastic garbage bags, 1 to 2 mils	10
• 33 x 60-inch Asbestos disposal bags (35 gallon)	3

- Red Barrier Tape with Asbestos warning language 1 roll
- Asbestos hazard signs (14" x 20") w/stands4
- Asbestos hazard labels (6" x 6") 25
- 35-gallon fiber storage drums (recommended)1

APPENDICES

- A. Georgia Department of Natural Resources Documents**
- B. Federal Regulations Affecting O&M Activities and Vendor Abatement Projects**
- C. Trinity Towers Senior Apartments O&M Team Members**
- D. O&M Training Requirements/Options**
- E. Air Monitoring Types and Procedures**
- F. List of Approved Asbestos Vendors**
- G. Guidance for Oversight of Asbestos Abatement Projects at Trinity Towers Senior Apartments**
- H. Glossary of Terms**
- I. Trinity Towers Senior Apartments Asbestos Survey Summaries**
- J. Various Forms**

A. Georgia Department of Natural Resources Documents

- GA DNR EPD Asbestos Removal & Encapsulation
Chapter 391-3-14 June 1996
- GA DNR EPD Various Relevant Rules; Asbestos
- GA DNR EPD Various Guidance Letters; Asbestos
- GA DNR EPD Instructions for Project Notification
- GA DNR EPD Various Notification Forms
- Asbestos Disposal Manifest Form (Example)
- State of Georgia – Landfills
- GA DNR EPD Blanket Notification Memo

EPD Emergency Response can be contacted at 1-800-241-4113 For General questions, contact (404) 656-4713 or via Email: askepd@gaepd.org.

B. Federal Regulations Affecting O&M Activities and Vendor Abatement Projects

A separate, bound compilation of the text or a CD of current Federal Regulations for Asbestos is available from The Environmental Institute of Marietta, Georgia, for a modest fee (phone 770-427-3600). It is 1,046 pages in length and covers the following Federal Regulations:

- Ten USEPA Guidance Documents of Various Dates
- All Three OSHA Asbestos Standards
- The OSHA HazCom Standard
- The OSHA Respiratory Protection Standard
- USEPA AHERA Standard for Schools
- USEPA NESHAP Asbestos Regulations
- Various EPA Interpretive Rules
- USEPA ASHARA/AHERA Asbestos MAP Rule

C. Trinity Towers Senior Apartments O&M Team Members

The Trinity Towers Senior Apartments Asbestos Program Manager (APM) is:

Name: TBD (To Be Determined)

Office Phone: 770-964-3301

Cellphone: TBD

The APM and all members of the Emergency Response Team must have (as a minimum) the Two-Day OSHA Class III Asbestos O&M Training and current annual updates in order to function as a Competent Person and to participate as an active Team Member. Their accreditations must be current as required by OSHA and ASHARA regulations. **(It is understood that there will be no Emergency Response In-House Team at The Trinity Towers Senior Apartments planned as of the date of issue of this program – any emergency will be handled by a selected Asbestos Abatement Contractor following instructions and procedures described elsewhere in the O&M Manual.)**

The Trinity Towers Senior Apartments Asbestos Emergency Response Team Members are:

(Member to Be Determined – MTBD) MTBD

Office Phone: Office Phone:

Cellphone: Cellphone:

MTBD MTBD

Office Phone: Office Phone:

Cellphone: Cellphone:

D. O&M Training Requirements/Options

Two-Day OSHA Class III Asbestos O&M Training

Two-Day OSHA Class III Asbestos O&M Training is intended for an employee who may act as an Asbestos Program Manager and Competent Person, and all employees who may perform OSHA Class III Asbestos Abatement activities. This is a training requirement under the OSHA Asbestos Regulation 1926.1101, dated 1994. It is a requirement of this training that specific information concerning the types and locations of ACM on the property be provided.

Two-Hour OSHA Class IV Asbestos Awareness Training

Two Hour OSHA Class IV Asbestos Awareness Training is intended for all employees whose job duties require them to have a knowledge of the specific ACM's present on the property, or who may perform custodial or other duties requiring them to come into contact with ACM, but not disturb it. Individuals with Class IV training may actually contact ACM previously disturbed, such as in clean-up activities, or may direct employees who may be likely to come in direct contact with installed ACM. This is a level of training described in detail in the OSHA Asbestos Regulation 1926.1101, dated 1994.

Three-Day OSHA Asbestos Inspector Training

Three-Day OSHA Asbestos Inspector Training is intended for all employees who will be required to take bulk samples for analysis at a qualified laboratory, and who will make decisions concerning ACM/PACM as suspect or non-suspect material. This is a training requirement under the OSHA Asbestos Regulation 1926.1101, dated 1994.

E. Air Monitoring Types and Procedures

Air Monitoring Types and Procedures

1. **Personal Air Monitoring:** Shall periodically be conducted on representative Trinity Towers Senior Apartments employees when they perform certain O&M activities and on vendor Contractors during small and large projects performed under this program. Air monitoring will be conducted in accordance with OSHA's Asbestos Construction Standard CFR 1926.1101, using portable battery-powered pumps designed for the purpose.

Personal Air Monitoring (PAM) shall be performed daily during removal of ACM by a vendor Asbestos Abatement Contractor: Daily representative personal monitoring is required by OSHA on all jobs performed by an outside vendor Contractor and must be analyzed by an independent third-party laboratory or individual (not an employee of the Contractor). (Daily monitoring will not be required on every in-house O&M activity.)

Negative Exposure Assessment (NEA): Personal air monitoring of airborne asbestos is essential for protecting employee health, since it provides information for determining the correct protection factor required in a respirator to reduce employee exposure inside the respirator below the PEL. **Initial** or **NEA** personal air monitoring will be performed at the start of each different type of asbestos project, which requires one hour or more to complete, and involves the handling or disturbing of asbestos containing material, unless **historical exposure data obtained on essentially similar jobs** has been collected and documented within the last 12 months.

Employee Notification: Where personal air monitoring is performed, the affected employees shall be notified of sampling results as soon as possible following receipt of such results.

2. **Area Air Monitoring:** May be conducted in the regulated work area during abatement activities, and/or in adjacent non-work areas. This may be done to determine if work practices and isolation methods are effective in controlling fiber release in work and non-work areas.

Explanatory Note: In mini-enclosures or during small glovebag projects (10 linear or square feet or less of ACM), the Personal Air Monitoring usually will suffice without Area Air Monitoring (AAM) being performed. On larger abatement projects or during emergency clean up inside a building or enclosure, AAM is recommended in adjacent non-work areas to prove exposure levels actually realized (hopefully below the PEL).

3. **Clearance Air Monitoring:** The use of Clearance Air Monitoring (CAM) will be determined on a project-by-project basis by the APM or Consultant (Owner's Representative). Projects that will require CAM in all cases shall include but not be limited to the removal of more than the NESHAP reporting limits of 160 square feet, 260 linear feet or 35 cubic feet of RACM in a removal project.

The clearance criteria will be based on a minimum 3000-liter or more air sample using 25-millimeter black cowl cassettes. Phase Contrast Microscopy (PCM) shall be used for analysis of the air samples. The clearance criteria will be 0.01 fibers/cc or less on an 8-hour TWA basis, or as determined by the APM and Consulting Owner's Representative. TEM analysis may be used at the discretion of the APM.

F. List of Approved Asbestos Vendors

1. Consultants

Terracon Consultants

514 Hillcrest Industrial Blvd.

Macon, Georgia 31204

Contact: Mr. Todd Peterman

Environmental Technician IV / Asbestos Abatement Project Designer #4677

Office: 478-757-1606

Mobile: 478-951-6673

Services Provided:

- Overall Asbestos O&M Program Consultation;
- Asbestos surveys;
- Asbestos Abatement Construction Management;
- Third-Party Air-Monitoring;

2. Abatement Contractors (Suggested – Trinity Towers Senior Apartments Confirm)

Complete List on The Georgia Department of Natural Resources-Environmental Protection Division (GA EPD) website

G. Guidance for Oversight of Asbestos Abatement Projects at Trinity Towers Senior Apartments

1. In-House Emergency or O&M Asbestos Abatement Projects

In all cases where the In-House O&M Team is required to respond to an accidental disturbance of ACM within the Trinity Towers Senior Apartments, the APM will plan and direct such activities as the Competent Person in charge. For small O&M projects (10 linear feet or 10 square feet or less of ACM), the APM will plan and direct such activities as the Competent Person in charge. (There will be no In-House Emergency Response Team at Trinity Towers Senior Apartments.)

2. Asbestos Abatement Projects by a Vendor Abatement Team

The Trinity Towers Senior Apartments APM may choose to bring in an outside licensed abatement contractor to complete any required asbestos project. This may range from a simple clean-up and repair of damaged ACM after a "spill incident," a small scale or large-scale removal to facilitate maintenance, or removal of any size to accommodate renovations or demolitions.

The APM may act as a Construction Manager or may delegate this function to an Asbestos Consultant. Up to three outside vendors may be required on any Trinity Towers Senior Apartments abatement project.

- **Licensed Asbestos Consultant/Designer** – This individual may act as the Construction Manager and will coordinate all activities required to complete the project. Such coordination will be required between The Trinity Towers Senior Apartments APM, the Contractor, and the Air Monitor. On larger projects, this individual will perform the Project Design function under OSHA/ASHARA regulations. If pre-project additional sampling of suspect ACM is required to confirm scope and quantities for abatement, this individual (as a licensed Consultant/Inspector) will perform this task.
- **Licensed Asbestos Contractor** – This company will:
 - Plan the project with the Consultant and/or The Trinity Towers Senior Apartments APM;
 - Prepare notifications of the project and send to GA EPD;
 - Pay fees due;
 - Provide materials and manpower to complete the project to the satisfaction of the APM and the Asbestos Consultant;

- Deliver the ACM waste to an approved landfill, and;
- Provide proper documentation of all activities required at the end of the project.

On smaller projects, they may take OSHA-required personal air samples on workers as long as analysis of samples is performed by a qualified third-party analyst.

- **Air Monitor** – An individual who will take and analyze air samples on site. The Trinity Towers Senior Apartments APM and/or Consultant will determine if a third party air monitor should be on site during abatement activities. **Personal, Area, and Clearance** samples may be required.

3. Components of a Successful Project at Trinity Towers Senior Apartments

<u>EVENT</u>	<u>PLAYERS/ACTIVITIES</u>
1. <u>Decision to Abate</u>	The APM; the property Owner; budget information from Consultant and Contractor.
2. <u>Specifications/Project Design Developed</u>	Outside Consultant Vendor Accredited Designer, selected contractor may offer opinions or guidance. Accredited Project Designer must be used on large-scale abatement projects.
3. <u>Project Bid or Negotiated</u>	APM; Owner; Consultant if needed.
4. <u>Notifications Prepared and Sent Out; Mobilization Begins</u>	Contractor notifies state and/or federal authorities of planned work, quantities to be abated, and start date; normally a 10-working day minimum wait before project start; mobilization of needed equipment and materials by Contractor for both abatement and retrofit; Consultant (if needed) and Air Monitor (if needed) schedule and plan involvement; APM or Consultant monitors contractor preparation, notifications, etc.
5. <u>Start Project</u>	Contractor; Consultant (as needed); Air Monitor (as needed); APM.
6. <u>Complete Gross Removal</u>	Contractor; Consultant, Air Monitor; (as needed); APM. Consultant /Air Monitor APM inspect work, Pass/Fail, repeat cleaning as needed.

7. Complete Fine Removal and Cleaning of Entire Work Area Contractor; Consultant/APM, Air Monitor. Again, visual inspection of work, Pass/Fail, repeat as needed.
8. Air Clearance Testing If a sealed, regulated area was involved, final air clearance is performed, Pass/Fail by Air Monitor; repeat if needed. If Glove-bag or "open air" cleanup of emergency spill, personal air samples analyzed; detailed visual inspection for completeness of abatement by APM/Consultant.
9. Final Punchlist of Abatement Project APM and/or Owner, if appropriate.
10. Retrofit Completion APM and other Contractors involved.
11. Collection of Documentation Contractor; Consultant (if participated); Air Monitor; APM. Copies of complete set of documentation will be kept by Contractor, APM and Consultant (if participated). Air Monitor may keep copies of selected items. Final collation may take two to four weeks typically, the last item to arrive is the landfill delivery confirmation.

H. Glossary of Terms

Abatement - The reduction of risk from airborne asbestos fibers. The meaning ranges from cleanup of a minor asbestos spill to full-scale removal of ACM.

ACBM - Asbestos-Containing Building Material - AHERA definition: Surfacing ACM, thermal system insulation ACM, or miscellaneous ACM that is found in or on interior structural members of other parts of a school building. This term is commonly used to describe such materials in any building.

ACM - Asbestos-Containing Material - EPA definition: A material that contains more than 1% asbestos by area when analyzed. Under the OSHA Hazard Communication Standard, any newly installed material containing 0.1% asbestos or more must be included in the hazard communication program, even though it is not ACM as the EPA defines it. See TSI, Miscellaneous ACM, Surfacing ACM.

ACM INVENTORY - The types and amounts of ACM or PACM in a facility.

Action Level - This is a now obsolete term once used in the OSHA Asbestos Standard. It was a trigger - level of exposure below the PEL which initiated certain required training and medical surveillance.

ACWM - Asbestos-Containing Waste Material - Any ACM or Asbestos-Contaminated Materials that will go to an approved EPA landfill for burial under a minimum of 6 inches of "compacted non-asbestos material".

AFD - Air Filtration Device - See NAM.

Aggressive Air Sampling - A common technique of disturbing all previously abated and cleaned surfaces in an asbestos work area to re-entrain any settled dust into the air so that it can be sampled. Aggressive sampling is used to measure the "worst case" concentration of airborne asbestos fibers in the area. Usually an electric blower, such as a leaf blower, and/or brooms and fans are used to disturb surfaces; fans are left running during the sampling period to circulate the air and prevent the settling of any dust that may be present. See Final Clearance Air Sample. NOTE: Aggressive sampling is never performed in occupied areas with unprotected personnel.

AHERA - Asbestos Hazard Emergency Response Act - Refers to authorizing legislation and administrative rules promulgated by the U.S. EPA to control asbestos in all schools, public and private, non-profit, grades K-12. AHERA requires all school-owned buildings to be physically inspected for asbestos-containing materials and a suitable, building-specific asbestos management plan be drafted and implemented. Refer to 40 CFR Part 763 for detailed information.

Air Monitoring - See Air Sampling.

Air Plenum - Any space used to convey air within a building or structure. The space above suspended ceilings often serves as an air plenum.

Air-purifying Respirator - A respirator that relies on filters to remove a particular contaminant(s) from the ambient air. They include both negative-pressure and powered-air respirators. NOTE: No type of air-purifying respirator will protect the wearer from low oxygen atmospheres.

Air Sampling - Sampling the atmosphere for airborne contaminants such as particulates, vapors/fumes and gases. Asbestos air sampling or monitoring can be of several types: personal sampling of a worker's breathing zone exposure, ambient sampling of general atmospheric concentrations (outside a regulated asbestos work area), general sampling of the atmosphere inside a regulated asbestos work area, and clearance sampling in a decontaminated and thoroughly cleaned work area to assess if the area is ready for re-occupancy by unprotected persons. See Personal Air Sample, Ambient Air Sample, Background Air Sample, Final Clearance Air Sample.

Ambient Air Sample - An air sample collected outside a regulated asbestos work area, inside a building during routine activity (non-asbestos activity), or outside the building to determine the ambient concentration of airborne asbestos in the general atmosphere. Ambient samples are often collected periodically inside a building that contains asbestos that has not been intentionally disturbed to detect any possible increased rate of fiber release from the ACM, as part of an on-going O&M program. See Background Air Sample.

Amended Water - Water to which a chemical agent has been added to reduce surface tension and allow it to be more easily and quickly absorbed by dry ACM, thereby reducing dust.

APM - Asbestos Program Manager - A building owner, manager, or designated representative who supervises all aspects of the facility asbestos management and control program. (OSHA/EPA documents usually refer to this person as an APM - Asbestos Program Manager.)

Asbestos - A generic name given to a number of naturally occurring hydrated mineral silicates that possess a unique crystalline structure, are incombustible in air, and are separable into flexible filaments. The term refers to six asbestiform minerals used in a wide variety of commercial products over the years. The six are: chrysotile (white), amosite (brown), crocidolite (blue), tremolite, actinolite, and anthophyllite.

Asbestos Abatement - Procedures to control fiber release from asbestos-containing materials in a building or to remove them entirely. These procedures may involve removal, encapsulation, repair, enclosure, encasement, and/or Operations and Maintenance program activities.

Asbestos Free - This term is intended to mean no measurable asbestos content. In practice, less than 0.1% asbestos (the SDS reporting quantity).

Asbestos Inspector - An individual who has successfully completed a three-day inspector course given by an EPA-Approved Training Provider.

Asbestosis - A fibrotic scarring of the lungs resulting from prolonged exposure to high levels of asbestos dust. Asbestosis has a latency period of approximately 12 to 20 years after initial exposure before symptoms begin to manifest.

ASHARA - Asbestos School Hazard Abatement Reauthorization Act - Passed in November of 1992, as an EPA regulation. An important component of ASHARA is the extension of accreditation requirements for individuals performing asbestos-related activities in buildings other than school buildings.

Awareness Training - A two-hour training program covering specified topics required by OSHA. When it is completed, an individual is qualified to perform Class IV asbestos work as defined in OSHA regulations. See Class IV.

Background Air Sample - An air sample collected either inside or outside of a building to determine the normally occurring asbestos fiber concentration in the atmosphere. Background samples are actually a special case of ambient air samples (often referred to as prevalent level or ambient background samples) that are usually collected just prior to the start of asbestos abatement projects to determine a "baseline" concentration; they are especially useful when only a portion of the ACM in a building is to be removed, or otherwise abated, and "background" contaminant levels must be documented to determine if the abatement activity is causing any increase in airborne fiber concentrations. Additionally, background samples are sometimes taken periodically in buildings with friable ACM as part of an O&M program.

Bulk Sampling - Samples taken of an unknown material, a "suspected" asbestos-containing material, or a "presumed" ACM, which are then conveyed to a qualified laboratory for analysis. Analysis will be by PLM or EM. Samples may be taken only by an accredited asbestos inspector as required by ASHARA. See EM and PLM.

Cementitious - Asbestos-containing materials that are densely packed and non-friable. From the word "cement". An example is asbestos cement board known as "transite", often in flat or corrugated panels, also used in conduit and water supply pipes.

Class I - Class I asbestos work is a recently defined OSHA term which refers to abatement activities involving the removal of TSI and surfacing ACM and PACM. Specific details are described in 29CFR 1926.1101.

Class II - Class II asbestos work is a recently defined OSHA term which refers to the removal of ACM which is not TSI or surfacing material. This includes, but is not limited

to, the removal of ACM wallboard, floor tile and sheeting, construction mastics, roofing, and siding shingles or other cement board products. Specific details are described in 29CFR 1926.1101.

Class III - Class III asbestos work is an OSHA term defined in the 1994 regulations which means small repair and maintenance operations where ACM or PACM is likely to be disturbed in conducting such operations. May include scheduled or emergency work, but quantities involved are limited to "one standard 60" x 60" glovebag" of ACM. Specific details are described in a clarification letter by OSHA concerning 29CFR 1926.1101.

Class IV - Class IV asbestos work is a recently defined OSHA term which means maintenance and custodial activities during which employees may contact but do not intentionally disturb ACM or PACM, and activities to clean up dust, waste and debris resulting from Class I, II, or III work, or accidental disturbance of small quantities of ACM.

Competent Person - Competent person means, in addition to the definition in 29 CFR 1926.32 (f), one who is capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy for asbestos exposure, and who has the authority to take prompt corrective measures to eliminate them. There are several levels of "competent person" depending on the nature of duties and responsibilities.

Delamination - The separation of one layer from another. When a surface coating, e.g. acoustical plaster finish coat, separates or loses adhesion to underlying material, e.g. brown coat layer. Such delamination or peeling away often occurs with aged fireproofing materials, or when water leaks through any surfacing material or TSI.

DOT - Department of Transportation - DOT is a federal or state agency, responsible for highway building, maintenance, repair and use regulation. Federal DOT has requirements for labeling of certain types of materials, including asbestos, transported on public highways, and labels that must be on the exterior of the vehicle.

EL - Excursion Limit - A vernacular term for the Short-Term Exposure Limit for asbestos set by OSHA. Currently 1.0. fiber / cc air in a 30-minute period. See STEL.

EM - Electron Microscope/Microscopy - An electron microscope uses a magnetically focused beam of high energy electrons, which are passed through a specially prepared specimen and onto a phosphorescent screen, to produce an image of the specimen. Electron microscopes are capable of much higher magnifications (to molecular level) and detailed imaging than conventional light microscopes. See TEM.

Encapsulation - A process of spray or brush-applying an encapsulating liquid to ACM to keep fibers in place. Penetrating encapsulants penetrate the ACM and bond it to the substrate while forming a hard, durable matrix around the fibers. Bridging encapsulants form a thin sealant layer over the surface of the ACM, such as a paint. A process called

“lock-down” uses an encapsulant applied to previously cleaned surfaces to “lock-down” any non-visible, microscopic asbestos fibers that may be present on the surface.

Encasement - A process of spray-applying a thick coat of liquid “skin” over ACM. The liquid cures to a thick, rigid barrier over the ACM and prevents fiber release. Encased materials must be checked periodically to ensure that the encasement has not been damaged. Often used on asbestos fireproofing.

Enclosure - An abatement method that involves enclosing the ACM in an airtight enclosure to prevent fiber release. Such enclosures must be checked periodically to make sure they remain sealed. They should be visibly labeled as enclosing asbestos so that the enclosure is not inadvertently breached.

EPA - Environmental Protection Agency (U.S.) - The federal agency responsible for regulating environmental pollution and human exposure to pollutants in the general environment. EPA has various regulations in effect to control asbestos exposure to the general population and in schools.

FAM - Fibrous Aerosol Monitor - A device that draws air into a detection chamber and uses a pulsed laser beam to detect and measure airborne particles and record their concentration in the air on a real-time basis. FAMS do not identify the type of particulate, only their size and concentration, and are not considered precision measuring devices.

F/CC (f/cc) - Fibers per cubic centimeter of air. The unit used to express the concentration of airborne particulates and used in the OSHA Asbestos PEL. The current OSHA Asbestos PEL is 0.1 f/cc for an 8-hour TWA.

Fiber - As defined by OSHA, a fiber is 5 micrometers or longer in length, and has an aspect ratio of at least three times as long as it is wide.

Fibrosis - Scarring of tissue. Usually through infection or by irritant-protection mechanisms natural to the human body.

Final Clearance Air Sample - An air sample(s) collected to determine whether or not a particular abatement work area has met preset criteria for airborne fiber concentrations, so that unprotected persons may reenter the work area and the area enclosure, decontamination units, etc. may be dismantled. Final clearance samples are analyzed by either phase contrast microscopy (PCM) or, for greater accuracy, by TEM. Samples are collected using aggressive, as opposed to static, techniques where all surfaces in the area are disturbed by using directed air streams from an electric blower, broom or other means, to re-entrain any settled asbestos dust for a “worst case” concentration measurement. See Aggressive Sampling, Visual Inspection.

Friable - Material that can be crushed, pulverized or reduced to powder by normal finger pressure when dry. Opposite of non-friable. Friable ACM is considered more dangerous

than non-friable ACM. Also, all friable asbestos is considered to be regulated ACM (RACM) under EPA NESHAP.

Glovebag - A heavy gauge polyethylene, PVC or other material in the shape of a bag, fitted with a set of plastic arm sheaths with gloves attached and used for removal of small amounts of asbestos-containing thermal system insulation (especially pipe insulation) and valve packings. The glovebag is designed so that it can be sealed tightly around the pipe or valve, thereby reducing or preventing the release of asbestos fibers from the bag during removal. Use of this bag is almost exclusively limited to low temperature applications.

Hazard Communication Program - A federally mandated program to inform workers of the presence of hazardous materials on a work site and measures available to protect themselves from exposure. Asbestos is included in this list of hazardous materials.

HEPA - High Efficiency Particulate Air - E.g., HEPA filter. A filter capable of retaining a minimum of 99.97% of monodispersed particles of dioctyl phthalate with a diameter of 0.3 micrometers and larger. Used in AFD/NAMs and special purpose vacuum cleaners, HEPA filters are susceptible to damage from direct streams of water or physical puncture. Because of their high rate of efficiency, the static pressure drop across the filter is higher than for filters with less retention capabilities. HEPA filters are required in negative pressure devices in asbestos work areas enclosures and in vacuums used for cleaning up asbestos materials or debris. NOTE: By definition a HEPA filter is individually tested for integrity prior to sale to the public. See NAM.

Homogeneous Material - An area of surfacing material, thermal system insulating material, or miscellaneous material that is uniform in color, texture, and friability, and was constructed or installed at the same time.

HVAC - Heating, Ventilating and Air Conditioning - Refers to the mechanical systems and components in buildings that provide heating, cooling and air circulation. HVAC systems may be insulated with, or otherwise have, asbestos-containing materials incorporated into them. HVAC systems also act as a major pathway for asbestos contamination dispersion after an uncontrolled fiber release episode.

Latency Period - The period between exposure to a disease-causing agent and the onset or appearance of disease symptoms. Often referred to as the lag time. The latency period for asbestos-related diseases ranges from 12 years for asbestosis to as long as 40 years or more for lung cancer and mesothelioma.

LM - Light Microscope/Microscopy - Instrument/technique that uses one of a variety of optical systems to focus light on or through a specimen and magnify the image for detailed examination by a trained observer. E.g., phase contrast microscope polarized light microscopy. See PCM, PLM.

Mesothelioma - A rare cancer of the lining of the chest cavity, the covering membrane of the lungs, or the abdominal lining and associated with asbestos exposure. Two types of mesothelioma are known: peritoneal mesothelioma in the abdominal cavity and pleural mesothelioma in the chest cavity. The latency period may be up to 40 years or more and may be caused by incidental (very small) exposure.

Medical Surveillance - A periodic comprehensive review of a worker's health status by qualified medical personnel. Refer to the OSHA Asbestos and Respirator Standards for the required elements.

Miscellaneous ACM - Asbestos-containing building material on structural components or structural members or fixtures, such as floor or ceiling tiles, mastic, roofing materials, and transite cement boards; does not include surfacing material or thermal system insulation.

SDS - Safety Data Sheet - A form that lists the properties and characteristics of a particular product or material, such as paints, chemicals, solvents, etc., and required by Haz Com Regulations. The MSDS will contain information on the flammability, flash point, toxicity, personal protection measures, and other information necessary to work safely with the material or product. Any new product containing 0.1% asbestos or more must note the asbestos content in the SDS. SDS sheets are also available for chrysotile, amosite, and crocidolite asbestos in their pure form.

NAM - Negative Air Machine - A common term referring to HEPA-filtered air filtration devices used on asbestos abatement projects. So-called because running these machines inside a sealed enclosure and exhausting them to the outside places the enclosed area under a negative static pressure differential, reducing migration of contaminated air outside the regulated area. Also referred to as Air Filtration Device (AFD).

NESHAP - National Emission Standards for Hazardous Air Pollutants - Authorized under the Clean Air Act and administered by the U.S. EPA, the NESHAP rules cover a wide variety of substances, including asbestos. The asbestos NESHAP requires formal notification of EPA for renovation projects that disturb friable ACM above a certain amount and all demolition operations, and wet removal methods and disposal of ACWM in an approved landfill with standardized recording procedures. Refer to 40 CFR Parts 61 and 763.

NIOSH - National Institute for Occupational Safety and Health - A federal agency which was established by the Occupational Safety and Health Act of 1970. NIOSH approves various respirators and HEPA filters.

NIST - National Institute of Standards and Technology. - The U.S. Department of Commerce's National Institute of Standards and Technology, formerly called the National Bureau of Standards, serves as the United States' science, engineering, technology, and measurement laboratory.

Non-friable - Material that cannot be crushed, pulverized or reduced to powder by normal hand pressure when dry. E.g., asbestos cement board or pipe. Otherwise non-friable ACM can be rendered friable by cutting, sanding, grinding or abrading the material so that asbestos fibers and dust are released.

NVLAP - National Voluntary Laboratory Accreditation Program - Administered by NIST, NVLAP is a quality assurance and proficiency testing program for laboratories conducting asbestos analysis for AHERA projects. NVLAP has separate programs and criteria for labs conducting PLM analysis of bulk material samples and TEM analysis of air samples.

O&M Plan - Operations and Maintenance Plan or Program - A plan or program that manages ACM in a facility to: 1. Maintain existing ACM in good condition; 2. Ensure proper cleanup of asbestos fibers previously released; 3. Reduce or prevent further release of asbestos fibers; and 4. Monitor the condition of the ACM over time.

OHN - Occupational Health Nurse. - A nurse who specializes in the health care of employees in their occupational environment.

OSHA - Occupational Safety and Health Administration - A branch of the U.S. Department of Labor that regulates health and safety of employees in the occupational setting.

PACM - Presumed Asbestos Containing Material - A term defined by OSHA to include all Surfacing and Thermal System Insulation (TSI) and resilient flooring material installed in a building whose construction date is no later than December 31, 1980. PACM must be treated as ACM until rebutted by analysis of samples following proscribed procedures.

PAPR - Powered Air-Purifying Respirator - An air-purifying respirator that uses a motorized blower, belt-mounted or facepiece-mounted, to draw ambient air through the purifying high-efficiency filters and deliver the purified air to the wearer under positive pressure.

PCM - Phase Contrast Microscopy - A microscopy method used for analyzing asbestos air samples to determine airborne fiber concentrations. PCM analysis does not distinguish between fiber types, rather it counts all fibers meeting a > 5-micron length criteria with a 3:1 length to width aspect ratio. PCM is used for personnel, area, and in some cases for final clearance air monitoring during abatement projects.

PEL - Permissible Exposure Limit - The maximum allowable average daily airborne asbestos exposure as set by OSHA. OSHA's present PEL (since 1994) is 0.1 f/cc averaged over an 8-hour period or TWA. See definition of fiber.

Periodic Surveillance (Inspection) - Inspection of known ACM or PACM at intervals of no more than 6 months to determine if the condition has changed, requiring abatement procedures as appropriate.

Personal Air Sample - An air sample collected in the worker's breathing zone to measure his/her exposure to airborne contaminants. OSHA requires the use of personal air samples for compliance with the exposure monitoring provisions of the asbestos standards, and results are used to determine appropriate respirator protection for employees in the work area.

PLM - Polarized Light Microscopy - A method of analyzing and identifying bulk samples for the presence of asbestos.

PPE - Personal Protective Equipment - Devices or clothing worn by the worker to protect against hazards in the environment. E.g., gloves, respirators, protective clothing, hearing protectors, hard hats, eye protection, etc.

Project Designer - An individual who has successfully completed a five-day designer course given by an EPA - approved training provider. AHERA and ASHARA regulations require any individual designing response actions to have this accreditation.

Project Supervisor - An individual who has successfully completed a five-day supervisor course given by an EPA - approved training provider.

Protection Factor - Refers to the protection factor of various respirators. The ratio of the ambient airborne concentration of the contaminant to the concentration inside the facepiece. The higher the protection factor, the higher the degree of protection given by a particular respiratory protection device. Personal air monitoring is performed to determine the required respirator protection factor that must be provided in a given environment.

Recordkeeping - The practice of compiling and preserving for a period of time data relating to any asbestos program. OSHA and EPA regulations (among others) will require specific data to be kept for periods ranging from one year to thirty years. These records are kept to 1. Meet regulatory requirements, and 2. To offer legal defense in the case of civil litigation or 3. To comply with particular company guidelines.

Refresher Training - Annual training given to accredited individuals in various categories to renew their accreditation. Applies to all required asbestos-related training.

Regulated Area - Areas where fiber levels may or are likely to exceed OSHA's permissible exposure limit (PEL). All Class I, Class II, and Class III asbestos work require the establishment of regulated areas under supervision of a qualified "Competent Person". (See Competent Person)

Remediation - See Abatement.

Removal - The physical process of removing ACM from a building or area under specific and controlled procedures.

Repair - The process of repairing damaged ACM to prevent it from releasing asbestos fibers to the general atmosphere yet leaving the material in place to perform its original function. Repaired material must be monitored to ensure that it remains in good condition, usually by inclusion the facility Asbestos Operation and Maintenance program.

Respirator - A device to protect the wearer by reducing or eliminating the inhalation of harmful contaminants. Respirators can be classified by the amount of face coverage they provide and their method of protection. Refer to 29 CFR 1910.134 - Respiratory Protection Standard.

STEL - Short-term Exposure Limit - Also referred to as the Excursion Limit. OSHA has set a STEL of 1.0 f/cc over a thirty-minute TWA to regulate short-duration asbestos peak exposures which may not be measurable using an eight-hour TWA. (See TWA)

Surfacing ACM - Asbestos-containing material that is sprayed-on, troweled-on or otherwise applied to large surfaces. E.g., acoustical plasters on ceilings or walls, fireproofing on structural members, or other materials on surfaces for similar purposes. Surfacing ACM is often friable.

Supplied-Air Respirator (Type "C" Respirator) - A respirator that is supplied with compressed, purified air from a remote source, usually with a low or high pressure hose. This type of respirator can be operated in two different modes: continuous flow - where a constant supply of air passes to the wearer; and pressure demand - where a slight positive pressure inside the facepiece is lowered when the wearer inhales and a diaphragm valve allows more air into the facepiece. The latter mode offers a higher degree of protection. Often referred to as type "C" respirator.

TEM - Transmission Electron Microscope - An EM that directs a highly charged, focused beam through a specially prepared sample to form an image on a phosphorescent screen. They can be equipped with a variety of peripheral devices to aid in analyzing and gathering data on specimens and can positively identify the presence of asbestos in bulk or air samples.

Transite - A name given to an asbestos product that is cementitious, hard and dense, usually containing from 30% to 80% asbestos and the balance Portland cement. It can be in the form of flat or scored panels, a corrugated product used as roofing and as splashboards in older cooling towers, or pipes and conduits of various diameters for carrying water or cable.

TSI - Thermal System Insulation - ACM applied to pipes, fittings, boilers, breeching, tanks, ducts or other structural components to prevent heat loss or gain or water condensation. Insulation found on high temperature thermal system components is more likely to contain amosite or crocidolite asbestos. TSI is usually friable.

TWA - Time-Weighted Average - In air sampling, this refers to the average air concentration of contaminants during a particular sampling period. E.g., the OSHA Permissible Exposure Limit for asbestos is 0.1 f/cc averaged over an 8-hour period, considered a "working day".

Type "C" Respirator - See Supplied-Air Respirator.

VAT - Vinyl Asbestos Tile.

Visible Emissions - Airborne fibers given off from an asbestos-containing source that are visible to the human eye. EPA requires there be no "visible emissions" of asbestos dust on a removal project or disposal site.

Work Permit System - (Part of an Operations and Maintenance Program) A system where planned maintenance projects are submitted on a standardized form to the facility's Asbestos Program Manager for review to assess the likelihood of disturbing any ACM and instituting appropriate safeguards. Work permit systems are usually integrated into routine work authorization procedures and maintenance schedules at schools, commercial building and industrial facilities.

I. Trinity Towers Senior Apartments Asbestos Remaining in Place

The tested ACM remaining on site at The Trinity Towers Senior Apartments is in the form of:

- **Concrete seam caulk (At expansion joints) (Estimated 836 LF)**
- **Textured ceiling coat (Estimated 102,000 SF)**
- **Any ACM floor tile and black mastic that may be underneath existing walls that will remain in place after renovations are complete.**
- **Pebble pattern roll flooring, White speckled floor tile layer and the associated black mastic, and flooring and black mastic under wood pattern roll flooring (Kitchens and bathrooms) (All the flooring and black mastic estimated at 31,200 SF)**
- **Exterior window accents (Woodrock) (Estimated 7,200 SF)**

J. Various Forms

- **Internal Trinity Towers Senior Apartments Forms – Insert as developed**

**FIBER RELEASE EPISODE REPORT
TRINITY TOWERS SENIOR APARTMENTS**

Date: _____

Time: _____

APM or Responding Employee: _____

The Release Episode was reported by: _____

Location of Spill:

Name and address of facility involved; _____

Description of area within facility where incident occurred: _____

Details of the Incident

Time of incident or disturbance: _____

Employees, vendors, others involved in disturbing the ACM?: _____

Vendors involved in disturbing the ACM?: _____

Known ACM; Type and %: _____

Suspect ACM; Sample delivered to Laboratory (name): _____

Type and % _____

Description of how incident occurred: _____

Cleanup and Decontamination of Area

A. Trinity Towers Senior Apartments Employees, if any, participating and actions taken: _____

B. Vendors participating, and actions taken: _____

C. Damaged ACM repaired? _____

D. Regulatory agency notification and involvement, if any: _____

Additional data, descriptions, documentation (including air monitoring), photographs, etc., relating to this incident should be attached to this form.

Signed: _____ (APM) Date: _____

**Periodic Surveillance (6 Months) O&M Form
(Trinity Towers Senior Apartments Property)**

Date: _____

Known Inventory of ACMB/PACM at Trinity Towers Senior Apartments

Surfacing Materials

- **Textured Ceiling Coat**

TSI Materials

- None

Miscellaneous Materials

- **Concrete seam caulk (At expansion joints)**
- **Any ACM floor tile and black mastic that may be underneath existing walls that will remain in place after renovations are complete.**
- **Pebble pattern roll flooring, White speckled floor tile layer and the associated black mastic, and flooring and black mastic under wood pattern roll flooring (Kitchens and bathrooms)**
- **Exterior window accents (Woodrock)**

Locations of Each ACMB/PACM and Type:

- All buildings at Trinity Towers Senior Apartments contain the described ACM/PACM materials.

Location & Description of any Damaged ACMB/PACM or Other Observed Change in Materials Covered Under This O&M Program During This Periodic Surveillance:

- (ACBM Type, Bldg. & Location within Bldg.) _____

Activity Recommended to correct situation: _____

- (ACBM Type, Bldg. & Location within Bldg.) _____



Activity Authorized and taken to correct situation: _____

- (ACBM Type, Bldg. & Location within Bldg.) _____

Activity Recommended to correct situation: _____

- (ACBM Type, Bldg. & Location within Bldg.) _____

Activity Authorized and taken to correct situation: _____

Additional data, descriptions, documentation (including air monitoring), photographs, etc., relating to this Periodic Surveillance Report and actions taken should be attached to this form.

Signed: _____ (APM) Date: _____

APPENDIX C

Woodrock Panel Abatement Procedure



“Trinity Tower Exterior Wood-Rock Panels Abatement Procedure”

This is an overview of the typical abatement procedure followed during the abatement of exterior siding panels such as “wood-rock panels”.

Overview of Abatement Activities

When performing asbestos abatement activities on the exterior of the building one of the most important steps is to minimize asbestos fiber release by attempting to segregate the work area from its surroundings, by wetting the asbestos containing material (ACM) and by performing the abatement while the wind velocity is less than 15 mph. While removing the ACM this material must be gently cut while the cut areas are constantly wetted by an airless or equivalent sprayer.

Means of Accessing the Wood-Rock Pannels

The mast climber, provided by the GC, will be used to access the exterior wood-rock panels. The abatement of wood-rock panels will be done independent of any other abatement work.

Preparation of the mast climber

The mast climber platform and other areas shall be covered by poly sheeting. This poly sheeting shall be maintained throughout the removal activities and periodically checked for tears.

Containment Areas

Two levels of containment shall be established, the first designated containment is the platform of the mast climber, where the ACM removal would be taking place. This containment, as described above will capture the wetted ACM and airborne asbestos fibers, using airless sprayer units. The second containment will be placed on the ground and directly below the mast climber. This is accomplished by roping off the area below the mast climber using asbestos danger tape and appropriate asbestos abatement warning signs. This area will be covered by poly sheeting to collect any debris that might accidentally fall during abatement. These containments will be cleaned at least daily or if visible debris is observed during the day. Cleaning will be coupled by wet wiping the poly surfaces.

Personal Protective Equipment

Before the start of any abatement activities all asbestos abatement personnel will put on appropriate PPE (Personal Protective Equipment) such as half face respirators equipped with HEPA filters, disposable Tyvek suits eye protective glasses and other appropriate PPE. Workers working on the mast climber must use appropriate fall protection equipment such as safety harnesses. A 3rd party inspector will be on site to perform the required air sampling.

Abatement and Removal of Wood-Rock Panels

The removal of wood-rock panels will be performed by a team of 2 to 3 workers acting in concert with each other (cutting and removing, bagging and spray water applying). The ACM shall be wetted using airless sprayer containing amended water. The panels will be gently detached and immediately placed in asbestos bags or wrapped in plastic sheeting, if large. They would then be lowered down to the ground and placed in an awaiting double lined dumpster by the ground crew. Upon completion of roll-off loading the waste shall be transported under an asbestos waste manifest to an appropriate disposal facility. At the end of each shift, the designated containment area and the mast climber will be cleaned. Upon completing the abatement of each batch of wood-Rock panels we will proceed to remove the designated windows.

This procedure was prepared by PYRAMID Remedial Systems, Inc.

APPENDIX D

Project Phasing Plan & Schedule



Trinity Towers (40)		Total Duration NTP to Substantial Completion 890 calendar days = 2yr 5mo 9days						03-Jan-24 14:24	
Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
TRINITY TOWERS (40)						629	629	15-Feb-24	03-Aug-26
MILESTONES						889	889	26-Feb-24	03-Aug-26
DATES (CALENDAR DAYS)						889	889	26-Feb-24	03-Aug-26
ENTIRE PROJECT						889	889	26-Feb-24	03-Aug-26
ADMINISTRATIVE						70	70	26-Feb-24	06-May-24
MS1018	JMW-Enters into Contract					0	0	26-Feb-24	26-Feb-24
MS1020	JMW-Mobilizes					0	0	06-May-24	06-May-24
UNITS						529	529	09-Jan-25	22-Jun-26
MS1030	Tri-Part C Units Complete					0	0	09-Jan-25	09-Jan-25
MS1040	Tri-Part A Units Complete					0	0	11-Sep-25	11-Sep-25
MS1050	Tri-Part B Units Complete					0	0	22-Jun-26	22-Jun-26
COMMON AREAS						671	671	24-Sep-24	27-Jul-26
MS1060	Tri-Part C Common Area Complete					0	0	24-Sep-24	24-Sep-24
MS1070	Tri-Part A Common Area Complete					0	0	07-Nov-25	07-Nov-25
MS1080	Tri-Part B Common Area Complete					0	0	27-Jul-26	27-Jul-26
SUBSTANTIAL COMPLETION						0	0	27-Jul-26	27-Jul-26
MS1090	Use Building For Its Intended Purpose					0	0	27-Jul-26	27-Jul-26
CIVIL WORK						705	705	21-Aug-24	27-Jul-26
MS1100	Visitors Parking					0	0	21-Aug-24	21-Aug-24
MS1110	Parking Lot-1st Half					0	0	29-Nov-24	29-Nov-24
MS1120	Parking Lot-2nd Half					0	0	25-Jun-26	25-Jun-26
MS1130	All Parking Lots Complete					0	0	27-Jul-26	27-Jul-26
PROJECT COMPLETION						0	0	03-Aug-26	03-Aug-26
MS1140	Project Complete					0	0	03-Aug-26	03-Aug-26
ADMINISTRATIVE						7	7	15-Feb-24	26-Feb-24
CONTRACTS						7	7	15-Feb-24	26-Feb-24
ENTIRE PROJECT						7	7	15-Feb-24	26-Feb-24
ALL BATCHES						7	7	15-Feb-24	26-Feb-24
A1000	Developers Close on Loan	Trinity Towers	All Areas		All Batches	0	0		15-Feb-24*
A1010	JMW Receives NTP	Trinity Towers	All Areas		All Batches	0	0		19-Feb-24*
A1020	JMW Enters into Sub-Contracts & POs.	Trinity Towers	All Areas		All Batches	5	5	20-Feb-24	26-Feb-24
PROCUREMENT						60	60	27-Feb-24	20-May-24
LONG LEAD						60	60	27-Feb-24	20-May-24
TRI-PART C (AREA A)						60	60	27-Feb-24	20-May-24
ALL BATCHES						60	60	27-Feb-24	20-May-24
A1030	Process-Storefront & Windows					40	40	27-Feb-24	22-Apr-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
A1040	Process-Cabinets & Counter Tops					40	40	27-Feb-24	22-Apr-24
A1050	Process-Mechanical Units & All Equipment					60	60	27-Feb-24	20-May-24
PRE-CONSTRUCTION						15	15	30-Apr-24	20-May-24
MOBILIZE & SAFETY						15	15	30-Apr-24	20-May-24
TRI-PART C (AREA A)						15	15	30-Apr-24	20-May-24
ALL BATCHES						15	15	30-Apr-24	20-May-24
A1070	JMW-Mobilizes					5	5	30-Apr-24	06-May-24
A1080	JMW-Preps for Buckhoist					5	5	07-May-24	13-May-24
A1090	JMW-Installs Buckhoist					5	5	14-May-24	20-May-24
A1092	JMW-Erects Scaffold (for EIFS)					5	5	14-May-24	20-May-24
A1100	JMW-Safes Areas & Prepare for Construction					10	10	07-May-24	20-May-24
BUILDING TOWER-TRI-PART C						230	230	15-Feb-24	09-Jan-25
AREA A						98	98	07-May-24	24-Sep-24
EXTERIOR CONSTRUCTION (STREET SIDE)						36	36	21-May-24	11-Jul-24
BATCH A-1						8	8	21-May-24	31-May-24
EC1000	Remove Existing Windows	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	24 EAC	2	2	21-May-24	22-May-24
EC1010	Abate & Remove Woodrock Panel	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 PANE	2	2	23-May-24	24-May-24
EC1020	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 PANE	2	2	28-May-24	29-May-24
EC1030	Install Widows	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	24 EAC	2	2	30-May-24	31-May-24
BATCH A-2						8	8	23-May-24	04-Jun-24
EC1040	Remove Existing Windows	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	23-May-24	24-May-24
EC1050	Abate & Remove Woodrock Panel	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	28-May-24	29-May-24
EC1060	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	30-May-24	31-May-24
EC1070	Install Widows	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	03-Jun-24	04-Jun-24
BATCH A-3						8	8	28-May-24	06-Jun-24
EC1080	Remove Existing Windows	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	28-May-24	29-May-24
EC1090	Abate & Remove Woodrock Panel	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	30-May-24	31-May-24
EC1100	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	03-Jun-24	04-Jun-24
EC1110	Install Widows	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	05-Jun-24	06-Jun-24
BATCH A-4						8	8	30-May-24	10-Jun-24
EC1120	Remove Existing Windows	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	30-May-24	31-May-24
EC1130	Abate & Remove Woodrock Panel	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	03-Jun-24	04-Jun-24
EC1140	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	05-Jun-24	06-Jun-24
EC1150	Install Widows	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	07-Jun-24	10-Jun-24
BATCH A-5						8	8	03-Jun-24	12-Jun-24
EC1160	Remove Existing Windows	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	03-Jun-24	04-Jun-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
EC1170	Abate & Remove Woodrock Panel	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	05-Jun-24	06-Jun-24
EC1180	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	07-Jun-24	10-Jun-24
EC1190	Install Widows	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	11-Jun-24	12-Jun-24
ALL BATCHES A						20	20	13-Jun-24	11-Jul-24
EC1198	Fluid Applied	TRI PART	AREA A			5	5	13-Jun-24	19-Jun-24
EC1200	Apply EIFS System	TRI PART	AREA A			10	10	20-Jun-24	03-Jul-24
EC1210	Caulk Joints	TRI PART	AREA A			5	5	05-Jul-24	11-Jul-24
COURTYARD CONSTRUCTION (COURTYARD SIDE)						56	56	21-May-24	08-Aug-24
BATCH A-1						10	10	21-May-24	04-Jun-24
CC1220	Remove Existing Doors & Windows	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		2	2	21-May-24	22-May-24
CC1230	Abate and Remove Entire CY Wall System	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		2	2	23-May-24	24-May-24
CC1240	Reframe Walls	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		2	2	28-May-24	29-May-24
CC1250	Set Window and Door Frames	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		2	2	30-May-24	31-May-24
CC1260	Insulate Wall & Sheath Wall	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		2	2	03-Jun-24	04-Jun-24
BATCH A-2						10	10	23-May-24	06-Jun-24
CC1270	Remove Existing Doors & Windows	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	23-May-24	24-May-24
CC1280	Abate and Remove Entire CY Wall System	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	28-May-24	29-May-24
CC1290	Reframe Walls	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	30-May-24	31-May-24
CC1300	Set Window and Door Frames	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	03-Jun-24	04-Jun-24
CC1310	Insulate Wall & Sheath Wall	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		2	2	05-Jun-24	06-Jun-24
BATCH A-3						10	10	28-May-24	10-Jun-24
CC1320	Remove Existing Doors & Windows	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	28-May-24	29-May-24
CC1330	Abate and Remove Entire CY Wall System	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	30-May-24	31-May-24
CC1340	Reframe Walls	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	03-Jun-24	04-Jun-24
CC1350	Set Window and Door Frames	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	05-Jun-24	06-Jun-24
CC1360	Insulate Wall & Sheath Wall	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		2	2	07-Jun-24	10-Jun-24
BATCH A-4						10	10	30-May-24	12-Jun-24
CC1370	Remove Existing Doors & Windows	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	30-May-24	31-May-24
CC1380	Abate and Remove Entire CY Wall System	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	03-Jun-24	04-Jun-24
CC1390	Reframe Walls	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	05-Jun-24	06-Jun-24
CC1400	Set Window and Door Frames	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	07-Jun-24	10-Jun-24
CC1410	Insulate Wall & Sheath Wall	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		2	2	11-Jun-24	12-Jun-24
BATCH A-5						10	10	03-Jun-24	14-Jun-24
CC1420	Remove Existing Doors & Windows	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	03-Jun-24	04-Jun-24
CC1430	Abate and Remove Entire CY Wall System	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	05-Jun-24	06-Jun-24
CC1440	Reframe Walls	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	07-Jun-24	10-Jun-24
CC1450	Set Window and Door Frames	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	11-Jun-24	12-Jun-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC1460	Insulate Wall & Sheath Wall	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		2	2	13-Jun-24	14-Jun-24
ALL BATCHES A						35	35	20-Jun-24	08-Aug-24
CC1470	Fluid Applied	TRI PART	AREA A			5	5	20-Jun-24	26-Jun-24
CC1480	Apply EIFS System	TRI PART	AREA A			10	10	05-Jul-24	18-Jul-24
CC1490	Caulk Joints	TRI PART	AREA A			5	5	19-Jul-24	25-Jul-24
CC1500	Remove Existing Handrail	TRI PART	AREA A			5	5	19-Jul-24	25-Jul-24
CC1510	Install New Handrail	TRI PART	AREA A			10	10	26-Jul-24	08-Aug-24
INTERIOR CONSTRUCTION-UNITS						87	87	07-May-24	09-Sep-24
BATCH A-1						67	67	07-May-24	09-Aug-24
IC1000	Demo Sanitary Riser (2 Locations)	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	22 Units	10	10	07-May-24	20-May-24
IC1002	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	22 Units	5	5	21-May-24	28-May-24
IC1010	Abate Flooring & Walls	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	8	8	29-May-24	07-Jun-24
IC1030	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	10-Jun-24	13-Jun-24
IC1040	Demo-WSHP & Duct Work	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	14-Jun-24	19-Jun-24
IC1042	Install New WSHP & Duct Work	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	12	12	20-Jun-24	08-Jul-24
IC1044	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	12	12	20-Jun-24	08-Jul-24
IC1046	Valve Water Risers-Install Tubs	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1		12	12	20-Jun-24	08-Jul-24
IC1052	Build/Patch Walls	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	09-Jul-24	12-Jul-24
IC1062	Tape & Finish Walls	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	15-Jul-24	18-Jul-24
IC1072	Prime Paint Walls	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	19-Jul-24	22-Jul-24
IC1082	Set Cabinets	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	23-Jul-24	24-Jul-24
IC1092	Set Countertops	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	23-Jul-24	24-Jul-24
IC1102	Tub Surrounds	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	23-Jul-24	24-Jul-24
IC1112	MEP Devices & Fixtures	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	25-Jul-24	30-Jul-24
IC1122	Hang Entry Door	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	25-Jul-24	26-Jul-24
IC1132	Touch Up Ceilings	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	25-Jul-24	26-Jul-24
IC1142	Install Flooring & Appliances	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	29-Jul-24	01-Aug-24
IC1152	Final Coat of Paint	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	2	2	02-Aug-24	05-Aug-24
IC1162	Clean Up & Punch	TRI PART	AREA A	1109,10,11,12 / 1009,10,11,1	8 UNITS	4	4	06-Aug-24	09-Aug-24
BATCH A-2						49	49	10-Jun-24	16-Aug-24
IC1172	Abate Flooring & Walls	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	5	5	10-Jun-24	14-Jun-24
IC1182	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	17-Jun-24	20-Jun-24
IC1192	Demo-WSHP & Duct Work	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	21-Jun-24	26-Jun-24
IC1202	Install New WSHP & Duct Work	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	12	12	27-Jun-24	15-Jul-24
IC1212	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	12	12	27-Jun-24	15-Jul-24
IC1222	Valve Water Risers & Install Tubs	TRI PART	AREA A	909,10,11,12 / 809,10,11,12		12	12	27-Jun-24	15-Jul-24
IC1232	Build/Patch Walls	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	16-Jul-24	19-Jul-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC1242	Tape & Finish Walls	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	22-Jul-24	25-Jul-24
IC1252	Prime Paint Walls	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	26-Jul-24	29-Jul-24
IC1262	Set Cabinets	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	30-Jul-24	31-Jul-24
IC1272	Set Countertops	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	30-Jul-24	31-Jul-24
IC1282	Tub Surrounds	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	30-Jul-24	31-Jul-24
IC1292	MEP Devices & Fixtures	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	01-Aug-24	06-Aug-24
IC1302	Hang Entry Door	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	01-Aug-24	02-Aug-24
IC1312	Touch Up Ceilings	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	01-Aug-24	02-Aug-24
IC1322	Install Flooring & Appliances	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	05-Aug-24	08-Aug-24
IC1332	Final Coat of Paint	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	2	2	09-Aug-24	12-Aug-24
IC1342	Clean Up & Punch	TRI PART	AREA A	909,10,11,12 / 809,10,11,12	8 UNITS	4	4	13-Aug-24	16-Aug-24
BATCH A-3						49	49	17-Jun-24	23-Aug-24
IC1352	Abate Flooring & Walls	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	5	5	17-Jun-24	21-Jun-24
IC1362	Demo-Appliances and Fixtures (Plumbing & Elex	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	24-Jun-24	27-Jun-24
IC1372	Demo-WSHP & Duct Work	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	28-Jun-24	03-Jul-24
IC1382	Install New WSHP & Duct Work	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	12	12	05-Jul-24	22-Jul-24
IC1392	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	12	12	05-Jul-24	22-Jul-24
IC1402	Valve Water Risers & Install Tubs	TRI PART	AREA A	709,10,11,12 / 609,10,11,12		12	12	05-Jul-24	22-Jul-24
IC1412	Build/Patch Walls	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	23-Jul-24	26-Jul-24
IC1422	Tape & Finish Walls	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	29-Jul-24	01-Aug-24
IC1432	Prime Paint Walls	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	02-Aug-24	05-Aug-24
IC1442	Set Cabinets	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	06-Aug-24	07-Aug-24
IC1452	Set Countertops	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	06-Aug-24	07-Aug-24
IC1462	Tub Surrounds	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	06-Aug-24	07-Aug-24
IC1472	MEP Devices & Fixtures	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	08-Aug-24	13-Aug-24
IC1482	Hang Entry Door	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	08-Aug-24	09-Aug-24
IC1492	Touch Up Ceilings	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	08-Aug-24	09-Aug-24
IC1502	Install Flooring & Appliances	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	12-Aug-24	15-Aug-24
IC1512	Final Coat of Paint	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	2	2	16-Aug-24	19-Aug-24
IC1522	Clean Up & Punch	TRI PART	AREA A	709,10,11,12 / 609,10,11,12	8 UNITS	4	4	20-Aug-24	23-Aug-24
BATCH A-4						49	49	24-Jun-24	30-Aug-24
IC1532	Abate Flooring & Walls	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	5	5	24-Jun-24	28-Jun-24
IC1542	Demo-Appliances and Fixtures (Plumbing & Elex	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	01-Jul-24	05-Jul-24
IC1552	Demo-WSHP & Duct Work	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	08-Jul-24	11-Jul-24
IC1562	Install New WSHP & Duct Work	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	12	12	12-Jul-24	29-Jul-24
IC1572	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	12	12	12-Jul-24	29-Jul-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC1582	Valve Water Risers & Install Tubs	TRI PART	AREA A	509,10,11,12 / 409,10,11,12		12	12	12-Jul-24	29-Jul-24
IC1592	Build/Patch Walls	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	30-Jul-24	02-Aug-24
IC1602	Tape & Finish Walls	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	05-Aug-24	08-Aug-24
IC1612	Prime Paint Walls	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	09-Aug-24	12-Aug-24
IC1622	Set Cabinets	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	13-Aug-24	14-Aug-24
IC1632	Set Countertops	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	13-Aug-24	14-Aug-24
IC1642	Tub Surrounds	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	13-Aug-24	14-Aug-24
IC1652	MEP Devices & Fixtures	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	15-Aug-24	20-Aug-24
IC1662	Hang Entry Door	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	15-Aug-24	16-Aug-24
IC1672	Touch Up Ceilings	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	15-Aug-24	16-Aug-24
IC1682	Install Flooring & Appliances	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	19-Aug-24	22-Aug-24
IC1692	Final Coat of Paint	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	2	2	23-Aug-24	26-Aug-24
IC1702	Clean Up & Punch	TRI PART	AREA A	509,10,11,12 / 409,10,11,12	8 UNITS	4	4	27-Aug-24	30-Aug-24
BATCH A-5						49	49	01-Jul-24	09-Sep-24
IC1712	Abate Flooring & Walls	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	5	5	01-Jul-24	08-Jul-24
IC1722	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	09-Jul-24	12-Jul-24
IC1732	Demo-WSHP & Duct Work	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	15-Jul-24	18-Jul-24
IC1742	Install New WSHP & Duct Work	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	12	12	19-Jul-24	05-Aug-24
IC1752	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	12	12	19-Jul-24	05-Aug-24
IC1762	Valve Water Risers & Install Tubs	TRI PART	AREA A	309,10,11,12 / 209,10,11,12		12	12	19-Jul-24	05-Aug-24
IC1772	Build/Patch Walls	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	06-Aug-24	09-Aug-24
IC1782	Tape & Finish Walls	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	12-Aug-24	15-Aug-24
IC1792	Prime Paint Walls	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	16-Aug-24	19-Aug-24
IC1802	Set Cabinets	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	20-Aug-24	21-Aug-24
IC1812	Set Countertops	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	20-Aug-24	21-Aug-24
IC1822	Tub Surrounds	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	20-Aug-24	21-Aug-24
IC1832	MEP Devices & Fixtures	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	22-Aug-24	27-Aug-24
IC1842	Hang Entry Door	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	22-Aug-24	23-Aug-24
IC1852	Touch Up Ceilings	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	22-Aug-24	23-Aug-24
IC1862	Install Flooring & Appliances	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	26-Aug-24	29-Aug-24
IC1872	Final Coat of Paint	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	2	2	30-Aug-24	03-Sep-24
IC1882	Clean Up & Punch	TRI PART	AREA A	309,10,11,12 / 209,10,11,12	8 UNITS	4	4	04-Sep-24	09-Sep-24
COMMON AREA CONSTRUCTION						60	60	01-Jul-24	24-Sep-24
BATCH A-6						60	60	01-Jul-24	24-Sep-24
CC1000	Demo-Cabinets, Appliances & Unused Equipme	TRI PART	COMMUN		2000 SF	3	3	01-Jul-24	03-Jul-24
CC1010	Abate & Demo Ceilings, Walls, & Flooring	TRI PART	COMMUN		2000 SF	3	3	05-Jul-24	09-Jul-24
CC1020	Demo-Existing Storefronts	TRI PART	COMMUN		2000 SF	3	3	10-Jul-24	12-Jul-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC1022	Temporary Dry In Space/ Install Storefronts	TRI PART	COMMUN		2000 SF	3	3	15-Jul-24	17-Jul-24
CC1030	Rough In-Electrical, Low Voltage	TRI PART	COMMUN		2000 SF	3	3	18-Jul-24	22-Jul-24
CC1040	Rough In-Mechanical	TRI PART	COMMUN		2000 SF	3	3	23-Jul-24	25-Jul-24
CC1050	Rough In-Plumbing	TRI PART	COMMUN		2000 SF	3	3	26-Jul-24	30-Jul-24
CC1060	Repair Replace Sheetrock	TRI PART	COMMUN		2000 SF	3	3	31-Jul-24	02-Aug-24
CC1070	Tape & Finish Sheetrock	TRI PART	COMMUN		2000 SF	3	3	05-Aug-24	07-Aug-24
CC1080	Prime Paint	TRI PART	COMMUN		2000 SF	3	3	08-Aug-24	12-Aug-24
CC1090	Hang Doors	TRI PART	COMMUN		2000 SF	3	3	13-Aug-24	15-Aug-24
CC1100	Intall Cabinets	TRI PART	COMMUN		2000 SF	3	3	16-Aug-24	20-Aug-24
CC1110	Install Counter Tops	TRI PART	COMMUN		2000 SF	3	3	21-Aug-24	23-Aug-24
CC1120	MEP Devices	TRI PART	COMMUN		2000 SF	3	3	26-Aug-24	28-Aug-24
CC1130	Install New Ceiling Grid	TRI PART	COMMUN		2000 SF	3	3	29-Aug-24	03-Sep-24
CC1140	2nd Coat of Paint	TRI PART	COMMUN		2000 SF	3	3	04-Sep-24	06-Sep-24
CC1150	Install Flooring	TRI PART	COMMUN		2000 SF	3	3	09-Sep-24	11-Sep-24
CC1160	Install Ceiling Tiles	TRI PART	COMMUN		2000 SF	3	3	12-Sep-24	16-Sep-24
CC1170	Final Coat of Paint	TRI PART	COMMUN		2000 SF	3	3	17-Sep-24	19-Sep-24
CC1180	Clean Up and Punch	TRI PART	COMMUN		2000 SF	3	3	20-Sep-24	24-Sep-24

AREA B

EXTERIOR CONSTRUCTION (STREET SIDE)

						230	230	15-Feb-24	09-Jan-25
BATCH B-1						36	36	10-Sep-24	29-Oct-24
EC1220	Remove Existing Windows	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	10-Sep-24	11-Sep-24
EC1230	Abate & Remove Woodrock Panel	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	12-Sep-24	13-Sep-24
EC1240	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	16-Sep-24	17-Sep-24
EC1250	Install Widows	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	18-Sep-24	19-Sep-24
BATCH B-2						8	8	12-Sep-24	23-Sep-24
EC1260	Remove Existing Windows	TRI PART	AREA B	913,14.15,16 / 813,14,15,16	8 UNITS	2	2	12-Sep-24	13-Sep-24
EC1270	Abate & Remove Woodrock Panel	TRI PART	AREA B	913,14.15,16 / 813,14,15,16	8 UNITS	2	2	16-Sep-24	17-Sep-24
EC1280	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA B	913,14.15,16 / 813,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
EC1290	Install Widows	TRI PART	AREA B	913,14.15,16 / 813,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
BATCH B-3						8	8	16-Sep-24	25-Sep-24
EC1300	Remove Existing Windows	TRI PART	AREA B	713,14.15,16 / 613,14,15,16	8 UNITS	2	2	16-Sep-24	17-Sep-24
EC1310	Abate & Remove Woodrock Panel	TRI PART	AREA B	713,14.15,16 / 613,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
EC1320	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA B	713,14.15,16 / 613,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
EC1330	Install Widows	TRI PART	AREA B	713,14.15,16 / 613,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
BATCH B-4						8	8	18-Sep-24	27-Sep-24
EC1340	Remove Existing Windows	TRI PART	AREA B	513,14.15,16 / 413,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
EC1350	Abate & Remove Woodrock Panel	TRI PART	AREA B	513,14.15,16 / 413,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
EC1360	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA B	513,14.15,16 / 413,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
EC1370	Install Widows	TRI PART	AREA B	513,14.15,16 / 413,14,15,16	8 UNITS	2	2	26-Sep-24	27-Sep-24
BATCH B-5						8	8	20-Sep-24	01-Oct-24
EC1380	Remove Existing Windows	TRI PART	AREA B	313,14.15,16 / 213,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
EC1390	Abate & Remove Woodrock Panel	TRI PART	AREA B	313,14.15,16 / 213,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
EC1400	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA B	313,14.15,16 / 213,14,15,16	8 UNITS	2	2	26-Sep-24	27-Sep-24
EC1410	Install Widows	TRI PART	AREA B	313,14.15,16 / 213,14,15,16	8 UNITS	2	2	30-Sep-24	01-Oct-24
ALL BATCHES B						20	20	02-Oct-24	29-Oct-24
EC1420	Fluid Applied	TRI PART	AREA B			5	5	02-Oct-24	08-Oct-24
EC1430	Apply EIFS System	TRI PART	AREA B			10	10	09-Oct-24	22-Oct-24
EC1440	Caulk Joints	TRI PART	AREA B			5	5	23-Oct-24	29-Oct-24
COURTYARD CONSTRUCTION (COURTYARD SIDE)						168	168	15-Feb-24	10-Oct-24
BATCH B-1						10	10	10-Sep-24	23-Sep-24
CC1520	Remove Existing Doors & Windows	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	10-Sep-24	11-Sep-24
CC1530	Abate and Remove Entire CY Wall System	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	12-Sep-24	13-Sep-24
CC1540	Reframe Walls	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	16-Sep-24	17-Sep-24
CC1550	Set Window and Door Frames	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	18-Sep-24	19-Sep-24
CC1560	Insulate Wall & Sheath Wall	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	20-Sep-24	23-Sep-24
BATCH B-2						10	10	12-Sep-24	25-Sep-24
CC1570	Remove Existing Doors & Windows	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	12-Sep-24	13-Sep-24
CC1580	Abate and Remove Entire CY Wall System	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	16-Sep-24	17-Sep-24
CC1590	Reframe Walls	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
CC1600	Set Window and Door Frames	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
CC1610	Insulate Wall & Sheath Wall	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
BATCH B-3						10	10	16-Sep-24	27-Sep-24
CC1620	Remove Existing Doors & Windows	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	16-Sep-24	17-Sep-24
CC1630	Abate and Remove Entire CY Wall System	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
CC1640	Reframe Walls	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
CC1650	Set Window and Door Frames	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
CC1660	Insulate Wall & Sheath Wall	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	26-Sep-24	27-Sep-24
BATCH B-4						10	10	18-Sep-24	01-Oct-24
CC1670	Remove Existing Doors & Windows	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	18-Sep-24	19-Sep-24
CC1680	Abate and Remove Entire CY Wall System	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
CC1690	Reframe Walls	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
CC1700	Set Window and Door Frames	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	26-Sep-24	27-Sep-24
CC1710	Insulate Wall & Sheath Wall	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	30-Sep-24	01-Oct-24
BATCH B-5						10	10	20-Sep-24	03-Oct-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC1720	Remove Existing Doors & Windows	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	20-Sep-24	23-Sep-24
CC1730	Abate and Remove Entire CY Wall System	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	24-Sep-24	25-Sep-24
CC1740	Reframe Walls	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	26-Sep-24	27-Sep-24
CC1750	Set Window and Door Frames	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	30-Sep-24	01-Oct-24
CC1760	Insulate Wall & Sheath Wall	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	02-Oct-24	03-Oct-24
ALL BATCHES B						168	168	15-Feb-24	10-Oct-24
CC1770	Fluid Applied	TRI PART	AREA B			5	5	04-Oct-24	10-Oct-24
CC1780	Apply EIFS System	TRI PART	AREA B			10	10	15-Feb-24	28-Feb-24
CC1790	Caulk Joints	TRI PART	AREA B			5	5	29-Feb-24	06-Mar-24
CC1800	Remove Existing Handrail	TRI PART	AREA B			5	5	29-Feb-24	06-Mar-24
CC1810	Install New Handrail	TRI PART	AREA B			10	10	07-Mar-24	20-Mar-24
CC2080	Apply EIFS System	TRI PART	AREA B			10	10	15-Feb-24	28-Feb-24
INTERIOR CONSTRUCTION UNITS						85	85	10-Sep-24	09-Jan-25
BATCH B-1						67	67	10-Sep-24	12-Dec-24
IC1892	Demo Sanitary Riser (2 Locations)	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	22 Units	10	10	10-Sep-24	23-Sep-24
IC1902	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	22 Units	5	5	24-Sep-24	30-Sep-24
IC1912	Abate Flooring & Walls	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	8	8	01-Oct-24	10-Oct-24
IC1922	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	11-Oct-24	16-Oct-24
IC1932	Demo-WSHP & Duct Work	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	17-Oct-24	22-Oct-24
IC1942	Install New WSHP & Duct Work	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	12	12	23-Oct-24	07-Nov-24
IC1952	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	12	12	23-Oct-24	07-Nov-24
IC1962	Vlave Water Risers-Install Tubs	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1		12	12	23-Oct-24	07-Nov-24
IC1972	Build/Patch Walls	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	08-Nov-24	13-Nov-24
IC1982	Tape & Finish Walls	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	14-Nov-24	19-Nov-24
IC1992	Prime Paint Walls	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	20-Nov-24	21-Nov-24
IC2002	Set Cabinets	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	22-Nov-24	25-Nov-24
IC2012	Set Countertops	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	22-Nov-24	25-Nov-24
IC2022	Tub Surrounds	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	22-Nov-24	25-Nov-24
IC2032	MEP Devices & Fixtures	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	26-Nov-24	02-Dec-24
IC2042	Hang Entry Door	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	26-Nov-24	27-Nov-24
IC2052	Touch Up Ceilings	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	26-Nov-24	27-Nov-24
IC2062	Install Flooring & Appliances	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	29-Nov-24	04-Dec-24
IC2072	Final Coat of Paint	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	2	2	05-Dec-24	06-Dec-24
IC2082	Clean Up & Punch	TRI PART	AREA B	1113,14,15,16 / 1013,14,15,1	8 UNITS	4	4	09-Dec-24	12-Dec-24
BATCH B-2						47	47	11-Oct-24	17-Dec-24
IC2092	Abate Flooring & Walls	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	5	5	11-Oct-24	17-Oct-24
IC2102	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	18-Oct-24	23-Oct-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC2112	Demo-WSHP & Duct Work	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	24-Oct-24	29-Oct-24
IC2122	Install New WSHP & Duct Work	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	12	12	30-Oct-24	14-Nov-24
IC2132	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	12	12	30-Oct-24	14-Nov-24
IC2142	Valve Water Risers & Install Tubs	TRI PART	AREA B	913,14,15,16 / 813,14,15,16		12	12	30-Oct-24	14-Nov-24
IC2152	Build/Patch Walls	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	15-Nov-24	20-Nov-24
IC2162	Tape & Finish Walls	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	21-Nov-24	26-Nov-24
IC2172	Prime Paint Walls	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	27-Nov-24	29-Nov-24
IC2182	Set Cabinets	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	02-Dec-24	03-Dec-24
IC2192	Set Countertops	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	02-Dec-24	03-Dec-24
IC2202	Tub Surrounds	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	02-Dec-24	03-Dec-24
IC2212	MEP Devices & Fixtures	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	04-Dec-24	09-Dec-24
IC2222	Hang Entry Door	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	04-Dec-24	05-Dec-24
IC2232	Touch Up Ceilings	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	2	2	04-Dec-24	05-Dec-24
IC2242	Install Flooring & Appliances	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	06-Dec-24	11-Dec-24
IC2252	Final Coat of Paint-Clean & Punch	TRI PART	AREA B	913,14,15,16 / 813,14,15,16	8 UNITS	4	4	12-Dec-24	17-Dec-24
BATCH B-3						47	47	18-Oct-24	24-Dec-24
IC2262	Abate Flooring & Walls	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	5	5	18-Oct-24	24-Oct-24
IC2272	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	25-Oct-24	30-Oct-24
IC2282	Demo-WSHP & Duct Work	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	31-Oct-24	05-Nov-24
IC2292	Install New WSHP & Duct Work	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	12	12	06-Nov-24	21-Nov-24
IC2302	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	12	12	06-Nov-24	21-Nov-24
IC2312	Valve Water Risers & Install Tubs	TRI PART	AREA B	713,14,15,16 / 613,14,15,16		12	12	06-Nov-24	21-Nov-24
IC2322	Build/Patch Walls	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	22-Nov-24	27-Nov-24
IC2332	Tape & Finish Walls	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	29-Nov-24	04-Dec-24
IC2342	Prime Paint Walls	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	05-Dec-24	06-Dec-24
IC2352	Set Cabinets	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	09-Dec-24	10-Dec-24
IC2362	Set Countertops	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	09-Dec-24	10-Dec-24
IC2372	Tub Surrounds	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	09-Dec-24	10-Dec-24
IC2382	MEP Devices & Fixtures	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	11-Dec-24	16-Dec-24
IC2392	Hang Entry Door	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	11-Dec-24	12-Dec-24
IC2402	Touch Up Ceilings	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	2	2	11-Dec-24	12-Dec-24
IC2412	Install Flooring & Appliances	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	13-Dec-24	18-Dec-24
IC2422	Final Coat of Paint-Clean & Punch	TRI PART	AREA B	713,14,15,16 / 613,14,15,16	8 UNITS	4	4	19-Dec-24	24-Dec-24
BATCH B-4						47	47	25-Oct-24	02-Jan-25
IC2432	Abate Flooring & Walls	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	5	5	25-Oct-24	31-Oct-24
IC2442	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	01-Nov-24	06-Nov-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC2452	Demo-WSHP & Duct Work	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	07-Nov-24	12-Nov-24
IC2462	Install New WSHP & Duct Work	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	12	12	13-Nov-24	29-Nov-24
IC2472	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	12	12	13-Nov-24	29-Nov-24
IC2482	Valve Water Risers & Install Tubs	TRI PART	AREA B	513,14,15,16 / 413,14,15,16		12	12	13-Nov-24	29-Nov-24
IC2492	Build/Patch Walls	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	02-Dec-24	05-Dec-24
IC2502	Tape & Finish Walls	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	06-Dec-24	11-Dec-24
IC2512	Prime Paint Walls	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	12-Dec-24	13-Dec-24
IC2522	Set Cabinets	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	16-Dec-24	17-Dec-24
IC2532	Set Countertops	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	16-Dec-24	17-Dec-24
IC2542	Tub Surrounds	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	16-Dec-24	17-Dec-24
IC2552	MEP Devices & Fixtures	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	18-Dec-24	23-Dec-24
IC2562	Hang Entry Door	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	18-Dec-24	19-Dec-24
IC2572	Touch Up Ceilings	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	2	2	18-Dec-24	19-Dec-24
IC2582	Install Flooring & Appliances	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	20-Dec-24	26-Dec-24
IC2592	Final Coat of Paint-Clean & Punch	TRI PART	AREA B	513,14,15,16 / 413,14,15,16	8 UNITS	4	4	27-Dec-24	02-Jan-25
BATCH B-5						47	47	01-Nov-24	09-Jan-25
IC2602	Abate Flooring & Walls	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	5	5	01-Nov-24	07-Nov-24
IC2612	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	08-Nov-24	13-Nov-24
IC2622	Demo-WSHP & Duct Work	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	14-Nov-24	19-Nov-24
IC2632	Install New WSHP & Duct Work	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	12	12	20-Nov-24	06-Dec-24
IC2642	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	12	12	20-Nov-24	06-Dec-24
IC2652	Valve Water Risers & Install Tubs	TRI PART	AREA B	313,14,15,16 / 213,14,15,16		12	12	20-Nov-24	06-Dec-24
IC2662	Build/Patch Walls	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	09-Dec-24	12-Dec-24
IC2672	Tape & Finish Walls	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	13-Dec-24	18-Dec-24
IC2682	Prime Paint Walls	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	19-Dec-24	20-Dec-24
IC2692	Set Cabinets	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	23-Dec-24	24-Dec-24
IC2702	Set Countertops	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	23-Dec-24	24-Dec-24
IC2712	Tub Surrounds	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	23-Dec-24	24-Dec-24
IC2722	MEP Devices & Fixtures	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	26-Dec-24	31-Dec-24
IC2732	Hang Entry Door	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	26-Dec-24	27-Dec-24
IC2742	Touch Up Ceilings	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	2	2	26-Dec-24	27-Dec-24
IC2752	Install Flooring & Appliances	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	30-Dec-24	03-Jan-25
IC2762	Final Coat of Paint-Clean & Punch	TRI PART	AREA B	313,14,15,16 / 213,14,15,16	8 UNITS	4	4	06-Jan-25	09-Jan-25
COMMON AREA CONSTRUCTION						30	30	31-Jul-24	11-Sep-24
BATCH B6 MECHANICAL ROOM						30	30	31-Jul-24	11-Sep-24
CC1190	Remove Existing Condenser Water Pump	TRI PART	MECHANI		700 SF	5	5	31-Jul-24	06-Aug-24
CC1200	Remove Existing Boiler (B-1)	TRI PART	MECHANI		700 SF	5	5	07-Aug-24	13-Aug-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC1210	Demo Existing Water Heater Vent	TRI PART	MECHANI		700 SF	5	5	14-Aug-24	20-Aug-24
CC3400	New Cold Water Riser & Condensate Riser	TRI PART	MECHANI		700 SF	5	5	21-Aug-24	27-Aug-24
CC3410	Pipe New Boiler	TRI PART	MECHANI		700 SF	5	5	28-Aug-24	04-Sep-24
CC3420	Tie in New CW Pump	TRI PART	MECHANI		700 SF	5	5	05-Sep-24	11-Sep-24
BUILDING TOWER-TRI-PART A						443	443	15-Feb-24	07-Nov-25
AREA C						315	315	15-Feb-24	08-May-25
EXTERIOR CONSTRUCTION (STREET SIDE)						36	36	10-Jan-25	28-Feb-25
BATCH C-1						8	8	10-Jan-25	21-Jan-25
EC1450	Remove Existing Windows	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	10-Jan-25	13-Jan-25
EC1460	Abate & Remove Woodrock Panel	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	14-Jan-25	15-Jan-25
EC1470	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	16-Jan-25	17-Jan-25
EC1480	Install Widows	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	20-Jan-25	21-Jan-25
BATCH C-2						8	8	14-Jan-25	23-Jan-25
EC1490	Remove Existing Windows	TRI PART	AREA C	901.02,03,04 / 801,02,03,04	8 UNITS	2	2	14-Jan-25	15-Jan-25
EC1500	Abate & Remove Woodrock Panel	TRI PART	AREA C	901.02,03,04 / 801,02,03,04	8 UNITS	2	2	16-Jan-25	17-Jan-25
EC1510	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA C	901.02,03,04 / 801,02,03,04	8 UNITS	2	2	20-Jan-25	21-Jan-25
EC1520	Install Widows	TRI PART	AREA C	901.02,03,04 / 801,02,03,04	8 UNITS	2	2	22-Jan-25	23-Jan-25
BATCH C-3						8	8	16-Jan-25	27-Jan-25
EC1530	Remove Existing Windows	TRI PART	AREA C	701.02,03,04 / 601,02,03,04	8 UNITS	2	2	16-Jan-25	17-Jan-25
EC1540	Abate & Remove Woodrock Panel	TRI PART	AREA C	701.02,03,04 / 601,02,03,04	8 UNITS	2	2	20-Jan-25	21-Jan-25
EC1550	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA C	701.02,03,04 / 601,02,03,04	8 UNITS	2	2	22-Jan-25	23-Jan-25
EC1560	Install Widows	TRI PART	AREA C	701.02,03,04 / 601,02,03,04	8 UNITS	2	2	24-Jan-25	27-Jan-25
BATCH C-4						8	8	20-Jan-25	29-Jan-25
EC1570	Remove Existing Windows	TRI PART	AREA C	501.02,03,04 / 401,02,03,04	8 UNITS	2	2	20-Jan-25	21-Jan-25
EC1580	Abate & Remove Woodrock Panel	TRI PART	AREA C	501.02,03,04 / 401,02,03,04	8 UNITS	2	2	22-Jan-25	23-Jan-25
EC1590	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA C	501.02,03,04 / 401,02,03,04	8 UNITS	2	2	24-Jan-25	27-Jan-25
EC1600	Install Widows	TRI PART	AREA C	501.02,03,04 / 401,02,03,04	8 UNITS	2	2	28-Jan-25	29-Jan-25
BATCH C-5						8	8	22-Jan-25	31-Jan-25
EC1610	Remove Existing Windows	TRI PART	AREA C	301.02,03,04 / 201,02,03,04	8 UNITS	2	2	22-Jan-25	23-Jan-25
EC1620	Abate & Remove Woodrock Panel	TRI PART	AREA C	301.02,03,04 / 201,02,03,04	8 UNITS	2	2	24-Jan-25	27-Jan-25
EC1630	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA C	301.02,03,04 / 201,02,03,04	8 UNITS	2	2	28-Jan-25	29-Jan-25
EC1640	Install Widows	TRI PART	AREA C	301.02,03,04 / 201,02,03,04	8 UNITS	2	2	30-Jan-25	31-Jan-25
ALL BATCHES C						20	20	03-Feb-25	28-Feb-25
EC2340	Fluid Applied	TRI PART	AREA C			5	5	03-Feb-25	07-Feb-25
EC2350	Apply EIFS System	TRI PART	AREA C			10	10	10-Feb-25	21-Feb-25
EC2360	Caulk Joints	TRI PART	AREA C			5	5	24-Feb-25	28-Feb-25
COURTYARD CONSTRUCTION (COURTYARD SIDE)						253	253	15-Feb-24	11-Feb-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
BATCH C-1						240	240	15-Feb-24	23-Jan-25
CC1820	Remove Existing Doors & Windows	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	10-Jan-25	13-Jan-25
CC1830	Abate and Remove Entire CY Wall System	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	14-Jan-25	15-Jan-25
CC1840	Reframe Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	16-Jan-25	17-Jan-25
CC1850	Set Window and Door Frames	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	20-Jan-25	21-Jan-25
CC1860	Insulate Wall & Sheath Wall	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	22-Jan-25	23-Jan-25
CC2120	Remove Existing Doors & Windows	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	15-Feb-24	16-Feb-24
CC2130	Abate and Remove Entire CY Wall System	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	19-Feb-24	20-Feb-24
CC2140	Reframe Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	21-Feb-24	22-Feb-24
CC2150	Set Window and Door Frames	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	23-Feb-24	26-Feb-24
CC2160	Insulate Wall & Sheath Wall	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNIT	2	2	27-Feb-24	28-Feb-24
BATCH C-2						10	10	14-Jan-25	27-Jan-25
CC1870	Remove Existing Doors & Windows	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNIT	2	2	14-Jan-25	15-Jan-25
CC1880	Abate and Remove Entire CY Wall System	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNIT	2	2	16-Jan-25	17-Jan-25
CC1890	Reframe Walls	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNIT	2	2	20-Jan-25	21-Jan-25
CC1900	Set Window and Door Frames	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNIT	2	2	22-Jan-25	23-Jan-25
CC1910	Insulate Wall & Sheath Wall	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNIT	2	2	24-Jan-25	27-Jan-25
BATCH C-3						10	10	16-Jan-25	29-Jan-25
CC1920	Remove Existing Doors & Windows	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNIT	2	2	16-Jan-25	17-Jan-25
CC1930	Abate and Remove Entire CY Wall System	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNIT	2	2	20-Jan-25	21-Jan-25
CC1940	Reframe Walls	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNIT	2	2	22-Jan-25	23-Jan-25
CC1950	Set Window and Door Frames	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNIT	2	2	24-Jan-25	27-Jan-25
CC1960	Insulate Wall & Sheath Wall	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNIT	2	2	28-Jan-25	29-Jan-25
BATCH C-4						10	10	20-Jan-25	31-Jan-25
CC1970	Remove Existing Doors & Windows	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNIT	2	2	20-Jan-25	21-Jan-25
CC1980	Abate and Remove Entire CY Wall System	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNIT	2	2	22-Jan-25	23-Jan-25
CC1990	Reframe Walls	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNIT	2	2	24-Jan-25	27-Jan-25
CC2000	Set Window and Door Frames	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNIT	2	2	28-Jan-25	29-Jan-25
CC2010	Insulate Wall & Sheath Wall	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNIT	2	2	30-Jan-25	31-Jan-25
BATCH C-5						10	10	22-Jan-25	04-Feb-25
CC2020	Remove Existing Doors & Windows	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNIT	2	2	22-Jan-25	23-Jan-25
CC2030	Abate and Remove Entire CY Wall System	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNIT	2	2	24-Jan-25	27-Jan-25
CC2040	Reframe Walls	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNIT	2	2	28-Jan-25	29-Jan-25
CC2050	Set Window and Door Frames	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNIT	2	2	30-Jan-25	31-Jan-25
CC2060	Insulate Wall & Sheath Wall	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNIT	2	2	03-Feb-25	04-Feb-25
ALL BATCHES C						243	243	29-Feb-24	11-Feb-25
CC2070	Fluid Applied	TRI PART	AREA C			5	5	05-Feb-25	11-Feb-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC2090	Caulk Joints	TRI PART	AREA C			5	5	29-Feb-24	06-Mar-24
CC2100	Remove Existing Handrail	TRI PART	AREA C			5	5	29-Feb-24	06-Mar-24
CC2110	Install New Handrail	TRI PART	AREA C			10	10	07-Mar-24	20-Mar-24
INTERIOR CONSTRUCTION UNITS						85	85	10-Jan-25	08-May-25
BATCH C-1						67	67	10-Jan-25	14-Apr-25
IC2772	Demo Sanitary Riser (2 Locations)	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	22 Units	10	10	10-Jan-25	23-Jan-25
IC2782	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	22 Units	5	5	24-Jan-25	30-Jan-25
IC2792	Abate Flooring & Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	8	8	31-Jan-25	11-Feb-25
IC2802	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	12-Feb-25	17-Feb-25
IC2812	Demo-WSHP & Duct Work	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	18-Feb-25	21-Feb-25
IC2822	Install New WSHP & Duct Work	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	12	12	24-Feb-25	11-Mar-25
IC2832	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	12	12	24-Feb-25	11-Mar-25
IC2842	Valve Water Risers-Install Tubs	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C		12	12	24-Feb-25	11-Mar-25
IC2852	Build/Patch Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	12-Mar-25	17-Mar-25
IC2862	Tape & Finish Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	18-Mar-25	21-Mar-25
IC2872	Prime Paint Walls	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	24-Mar-25	25-Mar-25
IC2882	Set Cabinets	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	26-Mar-25	27-Mar-25
IC2892	Set Countertops	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	26-Mar-25	27-Mar-25
IC2902	Tub Surrounds	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	26-Mar-25	27-Mar-25
IC2912	MEP Devices & Fixtures	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	28-Mar-25	02-Apr-25
IC2922	Hang Entry Door	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	28-Mar-25	31-Mar-25
IC2932	Touch Up Ceilings	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	28-Mar-25	31-Mar-25
IC2942	Install Flooring & Appliances	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	01-Apr-25	04-Apr-25
IC2952	Final Coat of Paint	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	2	2	07-Apr-25	08-Apr-25
IC2962	Clean Up & Punch	TRI PART	AREA C	1101,02,03,04 / 1001,02,03,C	8 UNITS	4	4	09-Apr-25	14-Apr-25
BATCH C-2						47	47	12-Feb-25	17-Apr-25
IC2972	Abate Flooring & Walls	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	5	5	12-Feb-25	18-Feb-25
IC2982	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	19-Feb-25	24-Feb-25
IC2992	Demo-WSHP & Duct Work	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	25-Feb-25	28-Feb-25
IC3002	Install New WSHP & Duct Work	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	12	12	03-Mar-25	18-Mar-25
IC3012	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	12	12	03-Mar-25	18-Mar-25
IC3022	Valve Water Risers & Install Tubs	TRI PART	AREA C	901,02,03,04 / 801,02,03,04		12	12	03-Mar-25	18-Mar-25
IC3032	Build/Patch Walls	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	19-Mar-25	24-Mar-25
IC3042	Tape & Finish Walls	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	25-Mar-25	28-Mar-25
IC3052	Prime Paint Walls	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	31-Mar-25	01-Apr-25
IC3062	Set Cabinets	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	02-Apr-25	03-Apr-25
IC3072	Set Countertops	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	02-Apr-25	03-Apr-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC3082	Tub Surrounds	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	02-Apr-25	03-Apr-25
IC3092	MEP Devices & Fixtures	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	04-Apr-25	09-Apr-25
IC3102	Hang Entry Door	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	04-Apr-25	07-Apr-25
IC3112	Touch Up Ceilings	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	2	2	04-Apr-25	07-Apr-25
IC3122	Install Flooring & Appliances	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	08-Apr-25	11-Apr-25
IC3132	Final Coat of Paint-Clean & Punch	TRI PART	AREA C	901,02,03,04 / 801,02,03,04	8 UNITS	4	4	14-Apr-25	17-Apr-25
BATCH C-3						47	47	19-Feb-25	24-Apr-25
IC3142	Abate Flooring & Walls	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	5	5	19-Feb-25	25-Feb-25
IC3152	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	26-Feb-25	03-Mar-25
IC3162	Demo-WSHP & Duct Work	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	04-Mar-25	07-Mar-25
IC3172	Install New WSHP & Duct Work	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	12	12	10-Mar-25	25-Mar-25
IC3182	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	12	12	10-Mar-25	25-Mar-25
IC3192	Valve Water Risers & Install Tubs	TRI PART	AREA C	701,02,03,04 / 601,02,03,04		12	12	10-Mar-25	25-Mar-25
IC3202	Build/Patch Walls	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	26-Mar-25	31-Mar-25
IC3212	Tape & Finish Walls	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	01-Apr-25	04-Apr-25
IC3222	Prime Paint Walls	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	07-Apr-25	08-Apr-25
IC3232	Set Cabinets	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	09-Apr-25	10-Apr-25
IC3242	Set Countertops	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	09-Apr-25	10-Apr-25
IC3252	Tub Surrounds	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	09-Apr-25	10-Apr-25
IC3262	MEP Devices & Fixtures	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	11-Apr-25	16-Apr-25
IC3272	Hang Entry Door	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	11-Apr-25	14-Apr-25
IC3282	Touch Up Ceilings	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	2	2	11-Apr-25	14-Apr-25
IC3292	Install Flooring & Appliances	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	15-Apr-25	18-Apr-25
IC3302	Final Coat of Paint-Clean & Punch	TRI PART	AREA C	701,02,03,04 / 601,02,03,04	8 UNITS	4	4	21-Apr-25	24-Apr-25
BATCH C-4						47	47	26-Feb-25	01-May-25
IC3312	Abate Flooring & Walls	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	5	5	26-Feb-25	04-Mar-25
IC3322	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	05-Mar-25	10-Mar-25
IC3332	Demo-WSHP & Duct Work	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	11-Mar-25	14-Mar-25
IC3342	Install New WSHP & Duct Work	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	12	12	17-Mar-25	01-Apr-25
IC3352	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	12	12	17-Mar-25	01-Apr-25
IC3362	Valve Water Risers & Install Tubs	TRI PART	AREA C	501,02,03,04 / 401,02,03,04		12	12	17-Mar-25	01-Apr-25
IC3372	Build/Patch Walls	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	02-Apr-25	07-Apr-25
IC3382	Tape & Finish Walls	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	08-Apr-25	11-Apr-25
IC3392	Prime Paint Walls	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	14-Apr-25	15-Apr-25
IC3402	Set Cabinets	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	16-Apr-25	17-Apr-25
IC3412	Set Countertops	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	16-Apr-25	17-Apr-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC3422	Tub Surrounds	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	16-Apr-25	17-Apr-25
IC3432	MEP Devices & Fixtures	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	18-Apr-25	23-Apr-25
IC3442	Hang Entry Door	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	18-Apr-25	21-Apr-25
IC3452	Touch Up Ceilings	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	2	2	18-Apr-25	21-Apr-25
IC3462	Install Flooring & Appliances	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	22-Apr-25	25-Apr-25
IC3472	Final Coat of Paint-Clean & Punch	TRI PART	AREA C	501,02,03,04 / 401,02,03,04	8 UNITS	4	4	28-Apr-25	01-May-25
BATCH C-5						47	47	05-Mar-25	08-May-25
IC3482	Abate Flooring & Walls	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	5	5	05-Mar-25	11-Mar-25
IC3492	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	12-Mar-25	17-Mar-25
IC3502	Demo-WSHP & Duct Work	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	18-Mar-25	21-Mar-25
IC3512	Install New WSHP & Duct Work	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	12	12	24-Mar-25	08-Apr-25
IC3522	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	12	12	24-Mar-25	08-Apr-25
IC3532	Valve Water Risers & Install Tubs	TRI PART	AREA C	301,02,03,04 / 201,02,03,04		12	12	24-Mar-25	08-Apr-25
IC3542	Build/Patch Walls	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	09-Apr-25	14-Apr-25
IC3552	Tape & Finish Walls	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	15-Apr-25	18-Apr-25
IC3562	Prime Paint Walls	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	21-Apr-25	22-Apr-25
IC3572	Set Cabinets	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	23-Apr-25	24-Apr-25
IC3582	Set Countertops	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	23-Apr-25	24-Apr-25
IC3592	Tub Surrounds	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	23-Apr-25	24-Apr-25
IC3602	MEP Devices & Fixtures	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	25-Apr-25	30-Apr-25
IC3612	Hang Entry Door	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	25-Apr-25	28-Apr-25
IC3622	Touch Up Ceilings	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	2	2	25-Apr-25	28-Apr-25
IC3632	Install Flooring & Appliances	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	29-Apr-25	02-May-25
IC3642	Final Coat of Paint-Clean & Punch	TRI PART	AREA C	301,02,03,04 / 201,02,03,04	8 UNITS	4	4	05-May-25	08-May-25
AREA D						87	87	09-May-25	11-Sep-25
EXTERIOR CONSTRUCTION (STREET SIDE)						36	36	09-May-25	30-Jun-25
BATCH D-1						8	8	09-May-25	20-May-25
EC1680	Remove Existing Windows	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,08	8 UNITS	2	2	09-May-25	12-May-25
EC1690	Abate & Remove Woodrock Panel	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,08	8 UNITS	2	2	13-May-25	14-May-25
EC1700	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,08	8 UNITS	2	2	15-May-25	16-May-25
EC1710	Install Widows	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
BATCH D-2						8	8	13-May-25	22-May-25
EC1720	Remove Existing Windows	TRI PART	AREA D	905,.06,07,08, / 805,06,07,08	8 UNITS	2	2	13-May-25	14-May-25
EC1730	Abate & Remove Woodrock Panel	TRI PART	AREA D	905,.06,07,08, / 805,06,07,08	8 UNITS	2	2	15-May-25	16-May-25
EC1740	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA D	905,.06,07,08, / 805,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
EC1750	Install Widows	TRI PART	AREA D	905,.06,07,08, / 805,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
BATCH D-3						8	8	15-May-25	27-May-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
EC1760	Remove Existing Windows	TRI PART	AREA D	705,.06,07,08, / 605,06,07,08	8 UNITS	2	2	15-May-25	16-May-25
EC1770	Abate & Remove Woodrock Panel	TRI PART	AREA D	705,.06,07,08, / 605,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
EC1780	Rework Existing Frame-Insulation, Sheathing	TRI PART	AREA D	705,.06,07,08, / 605,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
EC1790	Install Widows	TRI PART	AREA D	705,.06,07,08, / 605,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
BATCH D-4						8	8	19-May-25	29-May-25
EC1800	Remove Existing Windows	TRI PART	AREA D	505,.06,07,08, / 405,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
EC1810	Abate & Remove Woodrock Panel	TRI PART	AREA D	505,.06,07,08, / 405,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
EC1820	Rework Existing Frame-Insulation, Sheathing	TRI PART	AREA D	505,.06,07,08, / 405,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
EC1830	Install Widows	TRI PART	AREA D	505,.06,07,08, / 405,06,07,08	8 UNITS	2	2	28-May-25	29-May-25
BATCH D-5						8	8	21-May-25	02-Jun-25
EC1840	Remove Existing Windows	TRI PART	AREA D	305,.06,07,08, / 205,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
EC1850	Abate & Remove Woodrock Panel	TRI PART	AREA D	305,.06,07,08, / 205,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
EC1860	Rework Existing Frame-Insulation, Sheathing	TRI PART	AREA D	305,.06,07,08, / 205,06,07,08	8 UNITS	2	2	28-May-25	29-May-25
EC1870	Install Widows	TRI PART	AREA D	305,.06,07,08, / 205,06,07,08	8 UNITS	2	2	30-May-25	02-Jun-25
ALL D BATCHES						20	20	03-Jun-25	30-Jun-25
EC1650	Fluid Applied	TRI PART	AREA D			5	5	03-Jun-25	09-Jun-25
EC1660	Apply EIFS System	TRI PART	AREA D			10	10	10-Jun-25	23-Jun-25
EC1670	Caulk Joints	TRI PART	AREA D			5	5	24-Jun-25	30-Jun-25
COURTYARD CONSTRUCTION (COURTYARD SIDE)						38	38	09-May-25	02-Jul-25
BATCH D-1						10	10	09-May-25	22-May-25
CC2170	Remove Existing Doors & Windows	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	09-May-25	12-May-25
CC2180	Abate and Remove Entire CY Wall System	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	13-May-25	14-May-25
CC2190	Reframe Walls	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	15-May-25	16-May-25
CC2200	Set Window and Door Frames	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	19-May-25	20-May-25
CC2210	Insulate Wall & Sheath Wall	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	21-May-25	22-May-25
BATCH D-2						10	10	13-May-25	27-May-25
CC2220	Remove Existing Doors & Windows	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	13-May-25	14-May-25
CC2230	Abate and Remove Entire CY Wall System	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	15-May-25	16-May-25
CC2240	Reframe Walls	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
CC2250	Set Window and Door Frames	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
CC2260	Insulate Wall & Sheath Wall	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
BATCH D-3						10	10	15-May-25	29-May-25
CC2270	Remove Existing Doors & Windows	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	15-May-25	16-May-25
CC2280	Abate and Remove Entire CY Wall System	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
CC2290	Reframe Walls	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
CC2300	Set Window and Door Frames	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
CC2310	Insulate Wall & Sheath Wall	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	28-May-25	29-May-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
BATCH D-4						10	10	19-May-25	02-Jun-25
CC2320	Remove Existing Doors & Windows	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	19-May-25	20-May-25
CC2330	Abate and Remove Entire CY Wall System	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
CC2340	Reframe Walls	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
CC2350	Set Window and Door Frames	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	28-May-25	29-May-25
CC2360	Insulate Wall & Sheath Wall	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	30-May-25	02-Jun-25
BATCH D-5						10	10	21-May-25	04-Jun-25
CC2370	Remove Existing Doors & Windows	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	21-May-25	22-May-25
CC2380	Abate and Remove Entire CY Wall System	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	23-May-25	27-May-25
CC2390	Reframe Walls	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	28-May-25	29-May-25
CC2400	Set Window and Door Frames	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	30-May-25	02-Jun-25
CC2410	Insulate Wall & Sheath Wall	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	03-Jun-25	04-Jun-25
ALL D BATCHES						20	20	05-Jun-25	02-Jul-25
EC2370	Fluid Applied	TRI PART	AREA D			5	5	05-Jun-25	11-Jun-25
EC2380	Apply EIFS System	TRI PART	AREA D			10	10	12-Jun-25	25-Jun-25
EC2390	Caulk Joints	TRI PART	AREA D			5	5	26-Jun-25	02-Jul-25
INTERIOR CONSTRUCTION UNITS						87	87	09-May-25	11-Sep-25
BATCH D-1						67	67	09-May-25	13-Aug-25
IC3652	Demo Sanitary Riser (2 Locations)	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	22 Units	10	10	09-May-25	22-May-25
IC3662	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	22 Units	5	5	23-May-25	30-May-25
IC3672	Abate Flooring & Walls	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	8	8	02-Jun-25	11-Jun-25
IC3682	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	12-Jun-25	17-Jun-25
IC3692	Demo-WSHP & Duct Work	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	18-Jun-25	23-Jun-25
IC3702	Install New WSHP & Duct Work	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	12	12	24-Jun-25	10-Jul-25
IC3712	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	12	12	24-Jun-25	10-Jul-25
IC3722	Valve Water Risers-Install Tubs	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C		12	12	24-Jun-25	10-Jul-25
IC3732	Build/Patch Walls	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	11-Jul-25	16-Jul-25
IC3742	Tape & Finish Walls	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	17-Jul-25	22-Jul-25
IC3752	Prime Paint Walls	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	23-Jul-25	24-Jul-25
IC3762	Set Cabinets	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	25-Jul-25	28-Jul-25
IC3772	Set Countertops	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	25-Jul-25	28-Jul-25
IC3782	Tub Surrounds	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	25-Jul-25	28-Jul-25
IC3792	MEP Devices & Fixtures	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	29-Jul-25	01-Aug-25
IC3802	Hang Entry Door	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	29-Jul-25	30-Jul-25
IC3812	Touch Up Ceilings	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	29-Jul-25	30-Jul-25
IC3822	Install Flooring & Appliances	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	31-Jul-25	05-Aug-25
IC3832	Final Coat of Paint	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	2	2	06-Aug-25	07-Aug-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC3842	Clean Up & Punch	TRI PART	AREA D	1105,06,07,08 / 1005,06,07,C	8 UNITS	4	4	08-Aug-25	13-Aug-25
BATCH D-2						49	49	12-Jun-25	20-Aug-25
IC3852	Abate Flooring & Walls	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	5	5	12-Jun-25	18-Jun-25
IC3862	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	19-Jun-25	24-Jun-25
IC3872	Demo-WSHP & Duct Work	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	25-Jun-25	30-Jun-25
IC3882	Install New WSHP & Duct Work	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	12	12	01-Jul-25	17-Jul-25
IC3892	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	12	12	01-Jul-25	17-Jul-25
IC3902	Valve Water Risers & Install Tubs	TRI PART	AREA D	905,06,07,08 / 805,06,07,08		12	12	01-Jul-25	17-Jul-25
IC3912	Build/Patch Walls	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	18-Jul-25	23-Jul-25
IC3922	Tape & Finish Walls	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	24-Jul-25	29-Jul-25
IC3932	Prime Paint Walls	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	30-Jul-25	31-Jul-25
IC3942	Set Cabinets	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	01-Aug-25	04-Aug-25
IC3952	Set Countertops	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	01-Aug-25	04-Aug-25
IC3962	Tub Surrounds	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	01-Aug-25	04-Aug-25
IC3972	MEP Devices & Fixtures	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	05-Aug-25	08-Aug-25
IC3982	Hang Entry Door	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	05-Aug-25	06-Aug-25
IC3992	Touch Up Ceilings	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	05-Aug-25	06-Aug-25
IC4002	Install Flooring & Appliances	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	07-Aug-25	12-Aug-25
IC4012	Final Coat of Paint	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	2	2	13-Aug-25	14-Aug-25
IC4022	Clean Up & Punch	TRI PART	AREA D	905,06,07,08 / 805,06,07,08	8 UNITS	4	4	15-Aug-25	20-Aug-25
BATCH D-3						49	49	19-Jun-25	27-Aug-25
IC4032	Abate Flooring & Walls	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	5	5	19-Jun-25	25-Jun-25
IC4042	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	26-Jun-25	01-Jul-25
IC4052	Demo-WSHP & Duct Work	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	02-Jul-25	08-Jul-25
IC4062	Install New WSHP & Duct Work	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	12	12	09-Jul-25	24-Jul-25
IC4072	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	12	12	09-Jul-25	24-Jul-25
IC4082	Valve Water Risers & Install Tubs	TRI PART	AREA D	705,06,07,08 / 605,06,07,08		12	12	09-Jul-25	24-Jul-25
IC4092	Build/Patch Walls	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	25-Jul-25	30-Jul-25
IC4102	Tape & Finish Walls	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	31-Jul-25	05-Aug-25
IC4112	Prime Paint Walls	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	06-Aug-25	07-Aug-25
IC4122	Set Cabinets	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	08-Aug-25	11-Aug-25
IC4132	Set Countertops	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	08-Aug-25	11-Aug-25
IC4142	Tub Surrounds	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	08-Aug-25	11-Aug-25
IC4152	MEP Devices & Fixtures	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	12-Aug-25	15-Aug-25
IC4162	Hang Entry Door	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	12-Aug-25	13-Aug-25
IC4172	Touch Up Ceilings	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	12-Aug-25	13-Aug-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC4182	Install Flooring & Appliances	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	14-Aug-25	19-Aug-25
IC4192	Final Coat of Paint	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	2	2	20-Aug-25	21-Aug-25
IC4202	Clean Up & Punch	TRI PART	AREA D	705,06,07,08 / 605,06,07,08	8 UNITS	4	4	22-Aug-25	27-Aug-25
BATCH D-4						49	49	26-Jun-25	04-Sep-25
IC4212	Abate Flooring & Walls	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	5	5	26-Jun-25	02-Jul-25
IC4222	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	03-Jul-25	09-Jul-25
IC4232	Demo-WSHP & Duct Work	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	10-Jul-25	15-Jul-25
IC4242	Install New WSHP & Duct Work	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	12	12	16-Jul-25	31-Jul-25
IC4252	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	12	12	16-Jul-25	31-Jul-25
IC4262	Valve Water Risers & Install Tubs	TRI PART	AREA D	505,06,07,08 / 405,06,07,08		12	12	16-Jul-25	31-Jul-25
IC4272	Build/Patch Walls	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	01-Aug-25	06-Aug-25
IC4282	Tape & Finish Walls	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	07-Aug-25	12-Aug-25
IC4292	Prime Paint Walls	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	13-Aug-25	14-Aug-25
IC4302	Set Cabinets	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	15-Aug-25	18-Aug-25
IC4312	Set Countertops	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	15-Aug-25	18-Aug-25
IC4322	Tub Surrounds	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	15-Aug-25	18-Aug-25
IC4332	MEP Devices & Fixtures	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	19-Aug-25	22-Aug-25
IC4342	Hang Entry Door	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	19-Aug-25	20-Aug-25
IC4352	Touch Up Ceilings	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	19-Aug-25	20-Aug-25
IC4362	Install Flooring & Appliances	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	21-Aug-25	26-Aug-25
IC4372	Final Coat of Paint	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	2	2	27-Aug-25	28-Aug-25
IC4382	Clean Up & Punch	TRI PART	AREA D	505,06,07,08 / 405,06,07,08	8 UNITS	4	4	29-Aug-25	04-Sep-25
BATCH D-5						49	49	03-Jul-25	11-Sep-25
IC4392	Abate Flooring & Walls	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	5	5	03-Jul-25	10-Jul-25
IC4402	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	11-Jul-25	16-Jul-25
IC4412	Demo-WSHP & Duct Work	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	17-Jul-25	22-Jul-25
IC4422	Install New WSHP & Duct Work	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	12	12	23-Jul-25	07-Aug-25
IC4432	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	12	12	23-Jul-25	07-Aug-25
IC4442	Valve Water Risers & Install Tubs	TRI PART	AREA D	305,06,07,08 / 205,06,07,08		12	12	23-Jul-25	07-Aug-25
IC4452	Build/Patch Walls	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	08-Aug-25	13-Aug-25
IC4462	Tape & Finish Walls	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	14-Aug-25	19-Aug-25
IC4472	Prime Paint Walls	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	20-Aug-25	21-Aug-25
IC4482	Set Cabinets	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	22-Aug-25	25-Aug-25
IC4492	Set Countertops	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	22-Aug-25	25-Aug-25
IC4502	Tub Surrounds	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	22-Aug-25	25-Aug-25
IC4512	MEP Devices & Fixtures	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	26-Aug-25	29-Aug-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC4522	Hang Entry Door	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	26-Aug-25	27-Aug-25
IC4532	Touch Up Ceilings	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	26-Aug-25	27-Aug-25
IC4542	Install Flooring & Appliances	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	28-Aug-25	03-Sep-25
IC4552	Final Coat of Paint	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	2	2	04-Sep-25	05-Sep-25
IC4562	Clean Up & Punch	TRI PART	AREA D	305,06,07,08 / 205,06,07,08	8 UNITS	4	4	08-Sep-25	11-Sep-25

AREAS C & D

						100	100	19-Jun-25	07-Nov-25
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COMMON AREA CONSTRUCTION

BATCHES C-6 & D-6 LOBBY, OFFICE, WELLNESS

						100	100	19-Jun-25	07-Nov-25
CC3000	Demo-Restrooms & Misc.	TRI PART	LOBBY,OF		2700 SF	5	5	19-Jun-25	25-Jun-25
CC3010	Abate & Demo Ceilings, Walls, & Flooring	TRI PART	LOBBY,OF		2700 SF	5	5	26-Jun-25	02-Jul-25
CC3020	Demo-Existing Storefronts	TRI PART	LOBBY,OF		2700 SF	5	5	03-Jul-25	10-Jul-25
CC3030	Temporary Dry In Space/ Install Storefronts	TRI PART	LOBBY,OF		2700 SF	5	5	11-Jul-25	17-Jul-25
CC3040	Rough In-Electrical, Low Voltage	TRI PART	LOBBY,OF		2700 SF	5	5	18-Jul-25	24-Jul-25
CC3050	Rough In-Mechanical	TRI PART	LOBBY,OF		2700 SF	5	5	25-Jul-25	31-Jul-25
CC3060	Rough In-Plumbing (Saw & Patch Floors)	TRI PART	LOBBY,OF		2700 SF	5	5	01-Aug-25	07-Aug-25
CC3070	Repair Replace Sheckrock	TRI PART	LOBBY,OF		2700 SF	5	5	08-Aug-25	14-Aug-25
CC3080	Tape & Finish Sheetrock	TRI PART	LOBBY,OF		2700 SF	5	5	15-Aug-25	21-Aug-25
CC3090	Prime Paint	TRI PART	LOBBY,OF		2700 SF	5	5	22-Aug-25	28-Aug-25
CC3100	Hang Doors	TRI PART	LOBBY,OF		2700 SF	5	5	29-Aug-25	05-Sep-25
CC3110	Intall Cabinets	TRI PART	LOBBY,OF		2700 SF	5	5	08-Sep-25	12-Sep-25
CC3120	Install Counter Tops	TRI PART	LOBBY,OF		2700 SF	5	5	15-Sep-25	19-Sep-25
CC3130	MEP Devices	TRI PART	LOBBY,OF		2700 SF	5	5	22-Sep-25	26-Sep-25
CC3140	Install New Ceiling Grid	TRI PART	LOBBY,OF		2700 SF	5	5	29-Sep-25	03-Oct-25
CC3150	2nd Coat of Paint	TRI PART	LOBBY,OF		2700 SF	5	5	06-Oct-25	10-Oct-25
CC3160	Install Flooring	TRI PART	LOBBY,OF		2700 SF	5	5	13-Oct-25	17-Oct-25
CC3170	Install Ceiling Tiles	TRI PART	LOBBY,OF		2700 SF	5	5	20-Oct-25	24-Oct-25
CC3180	Final Coat of Paint	TRI PART	LOBBY,OF		2700 SF	5	5	27-Oct-25	31-Oct-25
CC3190	Clean Up and Punch	TRI PART	LOBBY,OF		2700 SF	5	5	03-Nov-25	07-Nov-25

BUILDING TOWER TRI-PART B

						624	624	15-Feb-24	27-Jul-26
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AREA E

EXTERIOR CONSTRUCTION (STREET SIDE)

BATCH E-1

						36	36	12-Sep-25	31-Oct-25
EC1880	Remove Existing Windows	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	12-Sep-25	15-Sep-25
EC1890	Abate & Remove Woodrock Panel	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	16-Sep-25	17-Sep-25
EC1900	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	18-Sep-25	19-Sep-25
EC1910	Install Widows	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	22-Sep-25	23-Sep-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
BATCH E-2						8	8	16-Sep-25	25-Sep-25
EC1920	Remove Existing Windows	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	16-Sep-25	17-Sep-25
EC1930	Abate & Remove Woodrock Panel	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	18-Sep-25	19-Sep-25
EC1940	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	22-Sep-25	23-Sep-25
EC1950	Install Widows	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	24-Sep-25	25-Sep-25
BATCH E-3						8	8	18-Sep-25	29-Sep-25
EC1960	Remove Existing Windows	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	18-Sep-25	19-Sep-25
EC1970	Abate & Remove Woodrock Panel	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	22-Sep-25	23-Sep-25
EC1980	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	24-Sep-25	25-Sep-25
EC1990	Install Widows	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	26-Sep-25	29-Sep-25
BATCH E-4						8	8	22-Sep-25	01-Oct-25
EC2000	Remove Existing Windows	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	22-Sep-25	23-Sep-25
EC2010	Abate & Remove Woodrock Panel	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	24-Sep-25	25-Sep-25
EC2020	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	26-Sep-25	29-Sep-25
EC2030	Install Widows	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	30-Sep-25	01-Oct-25
BATCH E-5						8	8	24-Sep-25	03-Oct-25
EC2040	Remove Existing Windows	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	24-Sep-25	25-Sep-25
EC2050	Abate & Remove Woodrock Panel	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	26-Sep-25	29-Sep-25
EC2060	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	30-Sep-25	01-Oct-25
EC2070	Install Widows	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	02-Oct-25	03-Oct-25
ALL BATCHES E						20	20	06-Oct-25	31-Oct-25
EC2080	Fluid Applied	TRI PART	AREA E			5	5	06-Oct-25	10-Oct-25
EC2090	Apply EIFS System	TRI PART	AREA E			10	10	13-Oct-25	24-Oct-25
EC2100	Caulk Joints	TRI PART	AREA E			5	5	27-Oct-25	31-Oct-25
COURTYARD CONSTRUCTION (COURTYARD SIDE)						425	425	15-Feb-24	14-Oct-25
BATCH E-1						10	10	12-Sep-25	25-Sep-25
CC2460	Remove Existing Doors & Windows	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	12-Sep-25	15-Sep-25
CC2470	Abate and Remove Entire CY Wall System	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	16-Sep-25	17-Sep-25
CC2480	Reframe Walls	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	18-Sep-25	19-Sep-25
CC2490	Set Window and Door Frames	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	22-Sep-25	23-Sep-25
CC2500	Insulate Wall & Sheath Wall	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		2	2	24-Sep-25	25-Sep-25
BATCH E-2						10	10	16-Sep-25	29-Sep-25
CC2510	Remove Existing Doors & Windows	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	16-Sep-25	17-Sep-25
CC2520	Abate and Remove Entire CY Wall System	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	18-Sep-25	19-Sep-25
CC2530	Reframe Walls	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	22-Sep-25	23-Sep-25
CC2540	Set Window and Door Frames	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	24-Sep-25	25-Sep-25
CC2550	Insulate Wall & Sheath Wall	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		2	2	26-Sep-25	29-Sep-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
BATCH E-3						10	10	18-Sep-25	01-Oct-25
CC2560	Remove Existing Doors & Windows	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	18-Sep-25	19-Sep-25
CC2570	Abate and Remove Entire CY Wall System	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	22-Sep-25	23-Sep-25
CC2580	Reframe Walls	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	24-Sep-25	25-Sep-25
CC2590	Set Window and Door Frames	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	26-Sep-25	29-Sep-25
CC2600	Insulate Wall & Sheath Wall	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		2	2	30-Sep-25	01-Oct-25
BATCH E-4						10	10	22-Sep-25	03-Oct-25
CC2610	Remove Existing Doors & Windows	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	22-Sep-25	23-Sep-25
CC2620	Abate and Remove Entire CY Wall System	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	24-Sep-25	25-Sep-25
CC2630	Reframe Walls	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	26-Sep-25	29-Sep-25
CC2640	Set Window and Door Frames	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	30-Sep-25	01-Oct-25
CC2650	Insulate Wall & Sheath Wall	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		2	2	02-Oct-25	03-Oct-25
BATCH E-5						10	10	24-Sep-25	07-Oct-25
CC2660	Remove Existing Doors & Windows	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	24-Sep-25	25-Sep-25
CC2670	Abate and Remove Entire CY Wall System	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	26-Sep-25	29-Sep-25
CC2680	Reframe Walls	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	30-Sep-25	01-Oct-25
CC2690	Set Window and Door Frames	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	02-Oct-25	03-Oct-25
CC2700	Insulate Wall & Sheath Wall	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		2	2	06-Oct-25	07-Oct-25
ALL BATCHES E						425	425	15-Feb-24	14-Oct-25
CC2420	Fluid Applied	TRI PART	AREA E			5	5	08-Oct-25	14-Oct-25
CC2430	Caulk Joints	TRI PART	AREA E			5	5	15-Feb-24	21-Feb-24
CC2440	Remove Existing Handrail	TRI PART	AREA E			5	5	15-Feb-24	21-Feb-24
CC2450	Install New Handrail	TRI PART	AREA E			10	10	22-Feb-24	06-Mar-24
INTERIOR CONSTRUCTION UNITS						99	99	12-Sep-25	02-Feb-26
BATCH E-1						67	67	12-Sep-25	16-Dec-25
IC4572	Demo Sanitary Riser (2 Locations)	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	22 Units	10	10	12-Sep-25	25-Sep-25
IC4582	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	22 Units	5	5	26-Sep-25	02-Oct-25
IC4592	Abate Flooring & Walls	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	8	8	03-Oct-25	14-Oct-25
IC4602	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	15-Oct-25	20-Oct-25
IC4612	Demo-WSHP & Duct Work	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	21-Oct-25	24-Oct-25
IC4622	Install New WSHP & Duct Work	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	12	12	27-Oct-25	11-Nov-25
IC4632	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	12	12	27-Oct-25	11-Nov-25
IC4642	Valve Water Risers-Install Tubs	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2		12	12	27-Oct-25	11-Nov-25
IC4652	Build/Patch Walls	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	12-Nov-25	17-Nov-25
IC4662	Tape & Finish Walls	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	18-Nov-25	21-Nov-25
IC4672	Prime Paint Walls	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	24-Nov-25	25-Nov-25
IC4682	Set Cabinets	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	26-Nov-25	28-Nov-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC4692	Set Countertops	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	26-Nov-25	28-Nov-25
IC4702	Tub Surrounds	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	26-Nov-25	28-Nov-25
IC4712	MEP Devices & Fixtures	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	01-Dec-25	04-Dec-25
IC4722	Hang Entry Door	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	01-Dec-25	02-Dec-25
IC4732	Touch Up Ceilings	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	01-Dec-25	02-Dec-25
IC4742	Install Flooring	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	03-Dec-25	08-Dec-25
IC4752	Final Coat of Paint	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	2	2	09-Dec-25	10-Dec-25
IC4762	Clean Up & Punch	TRI PART	AREA E	1121,22,23,24 / 1021,22,23,2	8 UNITS	4	4	11-Dec-25	16-Dec-25
BATCH E-2						52	52	15-Oct-25	29-Dec-25
IC4792	Abate Flooring & Walls	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	8	8	15-Oct-25	24-Oct-25
IC4802	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	27-Oct-25	30-Oct-25
IC4812	Demo-WSHP & Duct Work	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	31-Oct-25	05-Nov-25
IC4822	Install New WSHP & Duct Work	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	12	12	06-Nov-25	21-Nov-25
IC4832	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	12	12	06-Nov-25	21-Nov-25
IC4842	Valve Water Risers-Install Tubs	TRI PART	AREA E	921,22,23,24 / 821,22,23,24		12	12	06-Nov-25	21-Nov-25
IC4852	Build/Patch Walls	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	24-Nov-25	28-Nov-25
IC4862	Tape & Finish Walls	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	01-Dec-25	04-Dec-25
IC4872	Prime Paint Walls	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	05-Dec-25	08-Dec-25
IC4882	Set Cabinets	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	09-Dec-25	10-Dec-25
IC4892	Set Countertops	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	09-Dec-25	10-Dec-25
IC4902	Tub Surrounds	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	09-Dec-25	10-Dec-25
IC4912	MEP Devices & Fixtures	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	11-Dec-25	16-Dec-25
IC4922	Hang Entry Door	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	11-Dec-25	12-Dec-25
IC4932	Touch Up Ceilings	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	11-Dec-25	12-Dec-25
IC4942	Install Flooring	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	15-Dec-25	18-Dec-25
IC4952	Final Coat of Paint	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	2	2	19-Dec-25	22-Dec-25
IC4962	Clean Up & Punch	TRI PART	AREA E	921,22,23,24 / 821,22,23,24	8 UNITS	4	4	23-Dec-25	29-Dec-25
BATCH E-3						52	52	27-Oct-25	09-Jan-26
IC4992	Abate Flooring & Walls	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	8	8	27-Oct-25	05-Nov-25
IC5002	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	06-Nov-25	11-Nov-25
IC5012	Demo-WSHP & Duct Work	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	12-Nov-25	17-Nov-25
IC5022	Install New WSHP & Duct Work	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	12	12	18-Nov-25	04-Dec-25
IC5032	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	12	12	18-Nov-25	04-Dec-25
IC5042	Valve Water Risers-Install Tubs	TRI PART	AREA E	721,22,23,24 / 621,22,23,24		12	12	18-Nov-25	04-Dec-25
IC5052	Build/Patch Walls	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	05-Dec-25	10-Dec-25
IC5062	Tape & Finish Walls	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	11-Dec-25	16-Dec-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC5072	Prime Paint Walls	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	17-Dec-25	18-Dec-25
IC5082	Set Cabinets	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	19-Dec-25	22-Dec-25
IC5092	Set Countertops	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	19-Dec-25	22-Dec-25
IC5102	Tub Surrounds	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	19-Dec-25	22-Dec-25
IC5112	MEP Devices & Fixtures	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	23-Dec-25	29-Dec-25
IC5122	Hang Entry Door	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	23-Dec-25	24-Dec-25
IC5132	Touch Up Ceilings	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	23-Dec-25	24-Dec-25
IC5142	Install Flooring	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	26-Dec-25	31-Dec-25
IC5152	Final Coat of Paint	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	2	2	02-Jan-26	05-Jan-26
IC5162	Clean Up & Punch	TRI PART	AREA E	721,22,23,24 / 621,22,23,24	8 UNITS	4	4	06-Jan-26	09-Jan-26
BATCH E-4						52	52	06-Nov-25	21-Jan-26
IC5192	Abate Flooring & Walls	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	8	8	06-Nov-25	17-Nov-25
IC5202	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	18-Nov-25	21-Nov-25
IC5212	Demo-WSHP & Duct Work	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	24-Nov-25	28-Nov-25
IC5222	Install New WSHP & Duct Work	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	12	12	01-Dec-25	16-Dec-25
IC5232	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	12	12	01-Dec-25	16-Dec-25
IC5242	Valve Water Risers-Install Tubs	TRI PART	AREA E	521,22,23,24 / 421,22,23,24		12	12	01-Dec-25	16-Dec-25
IC5252	Build/Patch Walls	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	17-Dec-25	22-Dec-25
IC5262	Tape & Finish Walls	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	23-Dec-25	29-Dec-25
IC5272	Prime Paint Walls	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	30-Dec-25	31-Dec-25
IC5282	Set Cabinets	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	02-Jan-26	05-Jan-26
IC5292	Set Countertops	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	02-Jan-26	05-Jan-26
IC5302	Tub Surrounds	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	02-Jan-26	05-Jan-26
IC5312	MEP Devices & Fixtures	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	06-Jan-26	09-Jan-26
IC5322	Hang Entry Door	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	06-Jan-26	07-Jan-26
IC5332	Touch Up Ceilings	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	06-Jan-26	07-Jan-26
IC5342	Install Flooring	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	08-Jan-26	13-Jan-26
IC5352	Final Coat of Paint	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	2	2	14-Jan-26	15-Jan-26
IC5362	Clean Up & Punch	TRI PART	AREA E	521,22,23,24 / 421,22,23,24	8 UNITS	4	4	16-Jan-26	21-Jan-26
BATCH E-5						52	52	18-Nov-25	02-Feb-26
IC5392	Abate Flooring & Walls	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	8	8	18-Nov-25	28-Nov-25
IC5402	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	01-Dec-25	04-Dec-25
IC5412	Demo-WSHP & Duct Work	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	05-Dec-25	10-Dec-25
IC5422	Install New WSHP & Duct Work	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	12	12	11-Dec-25	29-Dec-25
IC5432	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	12	12	11-Dec-25	29-Dec-25
IC5442	Valve Water Risers-Install Tubs	TRI PART	AREA E	321,22,23,24 / 221,22,23,24		12	12	11-Dec-25	29-Dec-25

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC5452	Build/Patch Walls	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	30-Dec-25	05-Jan-26
IC5462	Tape & Finish Walls	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	06-Jan-26	09-Jan-26
IC5472	Prime Paint Walls	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	12-Jan-26	13-Jan-26
IC5482	Set Cabinets	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	14-Jan-26	15-Jan-26
IC5492	Set Countertops	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	14-Jan-26	15-Jan-26
IC5502	Tub Surrounds	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	14-Jan-26	15-Jan-26
IC5512	MEP Devices & Fixtures	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	16-Jan-26	21-Jan-26
IC5522	Hang Entry Door	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	16-Jan-26	19-Jan-26
IC5532	Touch Up Ceilings	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	16-Jan-26	19-Jan-26
IC5542	Install Flooring	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	20-Jan-26	23-Jan-26
IC5552	Final Coat of Paint	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	2	2	26-Jan-26	27-Jan-26
IC5562	Clean Up & Punch	TRI PART	AREA E	321,22,23,24 / 221,22,23,24	8 UNITS	4	4	28-Jan-26	02-Feb-26

AREA F

						600	600	15-Feb-24	22-Jun-26
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EXTERIOR CONSTRUCTION (STREET SIDE)

						36	36	03-Feb-26	24-Mar-26
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BATCH F-1

						8	8	03-Feb-26	12-Feb-26
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EC2110	Remove Existing Windows	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	03-Feb-26	04-Feb-26
EC2120	Abate & Remove Woodrock Panel	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	05-Feb-26	06-Feb-26
EC2130	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	09-Feb-26	10-Feb-26
EC2140	Install Widows	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	11-Feb-26	12-Feb-26

BATCH F-2

						8	8	05-Feb-26	16-Feb-26
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EC2150	Remove Existing Windows	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	05-Feb-26	06-Feb-26
EC2160	Abate & Remove Woodrock Panel	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	09-Feb-26	10-Feb-26
EC2170	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
EC2180	Install Widows	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26

BATCH F-3

						8	8	09-Feb-26	18-Feb-26
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EC2190	Remove Existing Windows	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	09-Feb-26	10-Feb-26
EC2200	Abate & Remove Woodrock Panel	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
EC2210	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
EC2220	Install Widows	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26

BATCH F-4

						8	8	11-Feb-26	20-Feb-26
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EC2230	Remove Existing Windows	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
EC2240	Abate & Remove Woodrock Panel	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
EC2250	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26
EC2260	Install Widows	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	19-Feb-26	20-Feb-26

BATCH F-5

						8	8	13-Feb-26	24-Feb-26
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EC2270	Remove Existing Windows	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
EC2280	Abate & Remove Woodrock Panel	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
EC2290	Rework Existing Frame-Insulation, Sheating	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	19-Feb-26	20-Feb-26
EC2300	Install Widows	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	23-Feb-26	24-Feb-26
ALL BATCHES F						20	20	25-Feb-26	24-Mar-26
EC2310	Fluid Applied	TRI PART	AREA E			5	5	25-Feb-26	03-Mar-26
EC2320	Apply EIFS System	TRI PART	AREA E			10	10	04-Mar-26	17-Mar-26
EC2330	Caulk Joints	TRI PART	AREA E			5	5	18-Mar-26	24-Mar-26
COURTYARD CONSTRUCTION (COURTYARD SIDE)						524	524	15-Feb-24	05-Mar-26
BATCH F-1						10	10	03-Feb-26	16-Feb-26
CC2710	Remove Existing Doors & Windows	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	03-Feb-26	04-Feb-26
CC2720	Abate and Remove Entire CY Wall System	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	05-Feb-26	06-Feb-26
CC2730	Reframe Walls	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	09-Feb-26	10-Feb-26
CC2740	Set Window and Door Frames	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	11-Feb-26	12-Feb-26
CC2750	Insulate Wall & Sheath Wall	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	13-Feb-26	16-Feb-26
BATCH F-2						10	10	05-Feb-26	18-Feb-26
CC2760	Remove Existing Doors & Windows	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	05-Feb-26	06-Feb-26
CC2770	Abate and Remove Entire CY Wall System	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	09-Feb-26	10-Feb-26
CC2780	Reframe Walls	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
CC2790	Set Window and Door Frames	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
CC2800	Insulate Wall & Sheath Wall	TRI PART	AREA F	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26
BATCH F-3						10	10	09-Feb-26	20-Feb-26
CC2810	Remove Existing Doors & Windows	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	09-Feb-26	10-Feb-26
CC2820	Abate and Remove Entire CY Wall System	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
CC2830	Reframe Walls	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
CC2840	Set Window and Door Frames	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26
CC2850	Insulate Wall & Sheath Wall	TRI PART	AREA F	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	19-Feb-26	20-Feb-26
BATCH F-4						10	10	11-Feb-26	24-Feb-26
CC2860	Remove Existing Doors & Windows	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	11-Feb-26	12-Feb-26
CC2870	Abate and Remove Entire CY Wall System	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
CC2880	Reframe Walls	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26
CC2890	Set Window and Door Frames	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	19-Feb-26	20-Feb-26
CC2900	Insulate Wall & Sheath Wall	TRI PART	AREA F	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	23-Feb-26	24-Feb-26
BATCH F-5						10	10	13-Feb-26	26-Feb-26
CC2910	Remove Existing Doors & Windows	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	13-Feb-26	16-Feb-26
CC2920	Abate and Remove Entire CY Wall System	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	17-Feb-26	18-Feb-26
CC2930	Reframe Walls	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	19-Feb-26	20-Feb-26
CC2940	Set Window and Door Frames	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	23-Feb-26	24-Feb-26
CC2950	Insulate Wall & Sheath Wall	TRI PART	AREA F	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	25-Feb-26	26-Feb-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
ALL BATCHES F						524	524	15-Feb-24	05-Mar-26
CC2960	Fluid Applied	TRI PART	AREA F			5	5	27-Feb-26	05-Mar-26
CC2970	Caulk Joints	TRI PART	AREA F			5	5	15-Feb-24	21-Feb-24
CC2980	Remove Existing Handrail	TRI PART	AREA F			5	5	15-Feb-24	21-Feb-24
CC2990	Install New Handrail	TRI PART	AREA F			10	10	22-Feb-24	06-Mar-24
INTERIOR CONSTRUCTION-UNITS						99	99	03-Feb-26	22-Jun-26
BATCH F-1						67	67	03-Feb-26	06-May-26
IC5572	Demo Sanitary Riser (2 Locations)	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	22 Units	10	10	03-Feb-26	16-Feb-26
IC5582	Rebuild Sanitary Riser (2 Locations)	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	22 Units	5	5	17-Feb-26	23-Feb-26
IC5592	Abate Flooring & Walls	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	8	8	24-Feb-26	05-Mar-26
IC5602	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	06-Mar-26	11-Mar-26
IC5612	Demo-WSHP & Duct Work	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	12-Mar-26	17-Mar-26
IC5622	Install New WSHP & Duct Work	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	12	12	18-Mar-26	02-Apr-26
IC5632	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	12	12	18-Mar-26	02-Apr-26
IC5642	Valve Water Risers-Install Tubs	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2		12	12	18-Mar-26	02-Apr-26
IC5652	Build/Patch Walls	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	03-Apr-26	08-Apr-26
IC5662	Tape & Finish Walls	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	09-Apr-26	14-Apr-26
IC5672	Prime Paint Walls	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	15-Apr-26	16-Apr-26
IC5682	Set Cabinets	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	17-Apr-26	20-Apr-26
IC5692	Set Countertops	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	17-Apr-26	20-Apr-26
IC5702	Tub Surrounds	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	17-Apr-26	20-Apr-26
IC5712	MEP Devices & Fixtures	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	21-Apr-26	24-Apr-26
IC5722	Hang Entry Door	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	21-Apr-26	22-Apr-26
IC5732	Touch Up Ceilings	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	21-Apr-26	22-Apr-26
IC5742	Install Flooring	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	23-Apr-26	28-Apr-26
IC5752	Final Coat of Paint	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	2	2	29-Apr-26	30-Apr-26
IC5762	Clean Up & Punch	TRI PART	AREA F	1117,18,19,20 / 1017,18,19,2	8 UNITS	4	4	01-May-26	06-May-26
BATCH F-2						52	52	06-Mar-26	18-May-26
IC5772	Abate Flooring & Walls	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	8	8	06-Mar-26	17-Mar-26
IC5782	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	18-Mar-26	23-Mar-26
IC5792	Demo-WSHP & Duct Work	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	24-Mar-26	27-Mar-26
IC5802	Install New WSHP & Duct Work	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	12	12	30-Mar-26	14-Apr-26
IC5812	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	12	12	30-Mar-26	14-Apr-26
IC5822	Valve Water Risers-Install Tubs	TRI PART	AREA E	917,18,19,20 / 817,18,19,20		12	12	30-Mar-26	14-Apr-26
IC5832	Build/Patch Walls	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	15-Apr-26	20-Apr-26
IC5842	Tape & Finish Walls	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	21-Apr-26	24-Apr-26
IC5852	Prime Paint Walls	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	27-Apr-26	28-Apr-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC5862	Set Cabinets	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	29-Apr-26	30-Apr-26
IC5872	Set Countertops	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	29-Apr-26	30-Apr-26
IC5882	Tub Surrounds	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	29-Apr-26	30-Apr-26
IC5892	MEP Devices & Fixtures	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	01-May-26	06-May-26
IC5902	Hang Entry Door	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	01-May-26	04-May-26
IC5912	Touch Up Ceilings	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	01-May-26	04-May-26
IC5922	Install Flooring	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	05-May-26	08-May-26
IC5932	Final Coat of Paint	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	2	2	11-May-26	12-May-26
IC5942	Clean Up & Punch	TRI PART	AREA E	917,18,19,20 / 817,18,19,20	8 UNITS	4	4	13-May-26	18-May-26
BATCH F-3						52	52	18-Mar-26	29-May-26
IC5952	Abate Flooring & Walls	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	8	8	18-Mar-26	27-Mar-26
IC5962	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	30-Mar-26	02-Apr-26
IC5972	Demo-WSHP & Duct Work	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	03-Apr-26	08-Apr-26
IC5982	Install New WSHP & Duct Work	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	12	12	09-Apr-26	24-Apr-26
IC5992	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	12	12	09-Apr-26	24-Apr-26
IC6002	Valve Water Risers-Install Tubs	TRI PART	AREA E	717,18,19,20 / 617,18,19,20		12	12	09-Apr-26	24-Apr-26
IC6012	Build/Patch Walls	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	27-Apr-26	30-Apr-26
IC6022	Tape & Finish Walls	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	01-May-26	06-May-26
IC6032	Prime Paint Walls	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	07-May-26	08-May-26
IC6042	Set Cabinets	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	11-May-26	12-May-26
IC6052	Set Countertops	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	11-May-26	12-May-26
IC6062	Tub Surrounds	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	11-May-26	12-May-26
IC6072	MEP Devices & Fixtures	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	13-May-26	18-May-26
IC6082	Hang Entry Door	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	13-May-26	14-May-26
IC6092	Touch Up Ceilings	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	13-May-26	14-May-26
IC6102	Install Flooring	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	15-May-26	20-May-26
IC6112	Final Coat of Paint	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	2	2	21-May-26	22-May-26
IC6122	Clean Up & Punch	TRI PART	AREA E	717,18,19,20 / 617,18,19,20	8 UNITS	4	4	26-May-26	29-May-26
BATCH F-4						52	52	30-Mar-26	10-Jun-26
IC6132	Abate Flooring & Walls	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	8	8	30-Mar-26	08-Apr-26
IC6142	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	09-Apr-26	14-Apr-26
IC6152	Demo-WSHP & Duct Work	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	15-Apr-26	20-Apr-26
IC6162	Install New WSHP & Duct Work	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	12	12	21-Apr-26	06-May-26
IC6172	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	12	12	21-Apr-26	06-May-26
IC6182	Valve Water Risers-Install Tubs	TRI PART	AREA E	517,18,19,20 / 417,18,19,20		12	12	21-Apr-26	06-May-26
IC6192	Build/Patch Walls	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	07-May-26	12-May-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
IC6202	Tape & Finish Walls	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	13-May-26	18-May-26
IC6212	Prime Paint Walls	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	19-May-26	20-May-26
IC6222	Set Cabinets	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	21-May-26	22-May-26
IC6232	Set Countertops	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	21-May-26	22-May-26
IC6242	Tub Surrounds	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	21-May-26	22-May-26
IC6252	MEP Devices & Fixtures	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	26-May-26	29-May-26
IC6262	Hang Entry Door	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	26-May-26	27-May-26
IC6272	Touch Up Ceilings	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	26-May-26	27-May-26
IC6282	Install Flooring	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	28-May-26	02-Jun-26
IC6292	Final Coat of Paint	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	2	2	03-Jun-26	04-Jun-26
IC6302	Clean Up & Punch	TRI PART	AREA E	517,18,19,20 / 417,18,19,20	8 UNITS	4	4	05-Jun-26	10-Jun-26
BATCH F-5						52	52	09-Apr-26	22-Jun-26
IC6312	Abate Flooring & Walls	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	8	8	09-Apr-26	20-Apr-26
IC6322	Demo-Appliances and Fixtures (Plumbing & Elec	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	21-Apr-26	24-Apr-26
IC6332	Demo-WSHP & Duct Work	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	27-Apr-26	30-Apr-26
IC6342	Install New WSHP & Duct Work	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	12	12	01-May-26	18-May-26
IC6352	Install New Electrical Panels, Receptacle & LV R	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	12	12	01-May-26	18-May-26
IC6362	Valve Water Risers-Install Tubs	TRI PART	AREA E	317,18,19,20 / 217,18,19,20		12	12	01-May-26	18-May-26
IC6372	Build/Patch Walls	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	19-May-26	22-May-26
IC6382	Tape & Finish Walls	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	26-May-26	29-May-26
IC6392	Prime Paint Walls	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	01-Jun-26	02-Jun-26
IC6402	Set Cabinets	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	03-Jun-26	04-Jun-26
IC6412	Set Countertops	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	03-Jun-26	04-Jun-26
IC6422	Tub Surrounds	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	03-Jun-26	04-Jun-26
IC6432	MEP Devices & Fixtures	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	05-Jun-26	10-Jun-26
IC6442	Hang Entry Door	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	05-Jun-26	08-Jun-26
IC6452	Touch Up Ceilings	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	05-Jun-26	08-Jun-26
IC6462	Install Flooring	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	09-Jun-26	12-Jun-26
IC6472	Final Coat of Paint	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	2	2	15-Jun-26	16-Jun-26
IC6482	Clean Up & Punch	TRI PART	AREA E	317,18,19,20 / 217,18,19,20	8 UNITS	4	4	17-Jun-26	22-Jun-26
AREAS E & F						100	100	06-Mar-26	27-Jul-26
COMMON AREA CONSTRUCTION						100	100	06-Mar-26	27-Jul-26
BATCHES E-6 & F-6 LAUNDRY,GAME,FITNESS, MECH.						100	100	06-Mar-26	27-Jul-26
CC3200	Demo-Restrooms & Misc.	TRI PART	LOBBY,OF		2700 SF	5	5	06-Mar-26	12-Mar-26
CC3210	Abate & Demo Ceilings, Walls, & Flooring	TRI PART	LOBBY,OF		2700 SF	5	5	13-Mar-26	19-Mar-26
CC3220	Demo-Existing Storefronts	TRI PART	LOBBY,OF		2700 SF	5	5	20-Mar-26	26-Mar-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
CC3230	Temporary Dry In Space/ Install Storefronts	TRI PART	LOBBY,OF		2700 SF	5	5	27-Mar-26	02-Apr-26
CC3240	Rough In-Electrical, Low Voltage	TRI PART	LOBBY,OF		2700 SF	5	5	03-Apr-26	09-Apr-26
CC3250	Rough In-Mechanical	TRI PART	LOBBY,OF		2700 SF	5	5	10-Apr-26	16-Apr-26
CC3260	Rough In-Plumbing (Saw & Patch Floors) (Laun	TRI PART	LOBBY,OF		2700 SF	5	5	17-Apr-26	23-Apr-26
CC3270	Repair Replace Shectrock	TRI PART	LOBBY,OF		2700 SF	5	5	24-Apr-26	30-Apr-26
CC3280	Tape & Finish Sheetrock	TRI PART	LOBBY,OF		2700 SF	5	5	01-May-26	07-May-26
CC3290	Prime Paint	TRI PART	LOBBY,OF		2700 SF	5	5	08-May-26	14-May-26
CC3300	Hang Doors	TRI PART	LOBBY,OF		2700 SF	5	5	15-May-26	21-May-26
CC3310	Intall Cabinets/Work Bench	TRI PART	LOBBY,OF		2700 SF	5	5	22-May-26	29-May-26
CC3320	Install Counter Tops-Mail Room Equipment-Lo	TRI PART	LOBBY,OF		2700 SF	5	5	01-Jun-26	05-Jun-26
CC3330	MEP Devices	TRI PART	LOBBY,OF		2700 SF	5	5	08-Jun-26	12-Jun-26
CC3340	Install New Ceiling Grid	TRI PART	LOBBY,OF		2700 SF	5	5	15-Jun-26	19-Jun-26
CC3350	2nd Coat of Paint	TRI PART	LOBBY,OF		2700 SF	5	5	22-Jun-26	26-Jun-26
CC3360	Install Flooring + Fitness Room Flooring	TRI PART	LOBBY,OF		2700 SF	5	5	29-Jun-26	06-Jul-26
CC3370	Install Ceiling Tiles	TRI PART	LOBBY,OF		2700 SF	5	5	07-Jul-26	13-Jul-26
CC3380	Final Coat of Paint	TRI PART	LOBBY,OF		2700 SF	5	5	14-Jul-26	20-Jul-26
CC3390	Clean Up and Punch	TRI PART	LOBBY,OF		2700 SF	5	5	21-Jul-26	27-Jul-26

ATRIUM

45 45 15-Feb-24 17-Apr-24

COURTYARD

45 45 15-Feb-24 17-Apr-24

VERTICAL WALL PANELS @ SKYLIGHT

20 20 15-Feb-24 13-Mar-24

PERIMETER

20 20 15-Feb-24 13-Mar-24

SL1070	Paint Panels-Prepartation					10	10	15-Feb-24	28-Feb-24
SL1080	Paint Panels				340 LF	10	10	29-Feb-24	13-Mar-24

GUARDRAILS @ SKYLIGHT

10 10 14-Mar-24 27-Mar-24

PERIMETER

10 10 14-Mar-24 27-Mar-24

SL1090	Install New Guardrails				100 +/-	10	10	14-Mar-24	27-Mar-24
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SKYLIGHT

15 15 28-Mar-24 17-Apr-24

PANELS

15 15 28-Mar-24 17-Apr-24

SL1000	Minor Repairs & Touch Up as Required					15	15	28-Mar-24	17-Apr-24
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STAIRWELLS

428 428 15-Feb-24 17-Oct-25

STAIRWELL #1

12 12 15-Feb-24 01-Mar-24

TRANLUCENT VERTICLE PANEL

12 12 15-Feb-24 01-Mar-24

VERTICAL WALL

12 12 15-Feb-24 01-Mar-24

SL1030	Paint & Touch Up Metal as Required					12	12	15-Feb-24	01-Mar-24
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STAIRWELL #2

12 12 04-Mar-24 19-Mar-24

TRANLUCENT VERTICLE PANEL

12 12 04-Mar-24 19-Mar-24

VERTICAL WALL

12 12 04-Mar-24 19-Mar-24

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
SL1040	Paint & Touch Up Metal as Required					12	12	04-Mar-24	19-Mar-24
STAIRWELL #3						32	32	04-Sep-25	17-Oct-25
TRANLUCENT VERTICLE PANEL						32	32	04-Sep-25	17-Oct-25
ROOF-ALL THREE TOWERS						30	30	15-Feb-24	27-Mar-24
AREAS A,B,C,D,E,D						30	30	15-Feb-24	27-Mar-24
ROOFING						30	30	15-Feb-24	27-Mar-24
ROOF SURFACE (Upper & Lower)						30	30	15-Feb-24	27-Mar-24
R1000	Repair Scuppers					10	10	15-Feb-24	28-Feb-24
R1010	Repair Coping & Flashing					10	10	15-Feb-24	28-Feb-24
R1020	Remove Old and Patch TPO Membrane					10	10	29-Feb-24	13-Mar-24
R1030	New Seamless Gutter & Downspouts					10	10	14-Mar-24	27-Mar-24
CIVIL						556	556	21-May-24	27-Jul-26
BUILDING EXTERIOR						556	556	21-May-24	27-Jul-26
CURBS, MILL, PAVE, FENCE, MISC						556	556	21-May-24	27-Jul-26
VISITOR PAKING LOT						25	25	21-May-24	25-Jun-24
C1010	Remove & Replace Existing Chain Link Fence-\				213 LF	10	10	21-May-24	04-Jun-24
C1012	Mill & Replace Asphalt				1476 SY	10	10	05-Jun-24	18-Jun-24
C1014	Stripe Lot				46 SPA	5	5	19-Jun-24	25-Jun-24
PARKING LOT-ENTIRE SITE						40	40	26-Jun-24	21-Aug-24
C1016	Remove & Replace Existing Chain Link Fence-T				550 LF	15	15	26-Jun-24	17-Jul-24
C1020	Electrical Work-New Signage,Pedestrian/Entry C				5 EACH	20	20	26-Jun-24	24-Jul-24
C1030	Rework Wrought Iron Fence				700 LF	20	20	26-Jun-24	24-Jul-24
C1040	Hook Up Controls Pedestrian Gate & Entry Gate				5 EACH	20	20	25-Jul-24	21-Aug-24
PARKING LOT-1ST HALF-DUMPSTER Pad + SIDEWALKS						55	55	22-Aug-24	07-Nov-24
C1050	Remove Asphalt				2000 SF	5	5	22-Aug-24	28-Aug-24
C1060	Remove Curbs				250 LF	5	5	29-Aug-24	05-Sep-24
C1070	Install Drainage				1 EACH	10	10	06-Sep-24	19-Sep-24
C1080	Replace Curbs				250 LF	5	5	20-Sep-24	26-Sep-24
C1090	Place Concrete Dumpster Pad				20 CYS	10	10	27-Sep-24	10-Oct-24
C1100	Place New Sidewalks				250 LF	5	5	11-Oct-24	17-Oct-24
C1110	Build Dumpster Enclosures				1 EACH	15	15	18-Oct-24	07-Nov-24
PARKING LOT-1ST HALF-ASPHALT						15	15	08-Nov-24	29-Nov-24
C1210	Mill & Replace Asphalt				1405 sy	10	10	08-Nov-24	21-Nov-24
C1220	Stripe Lot				30 SPA	5	5	22-Nov-24	29-Nov-24
PARKING LOT-2ND HALF-HANDICAP PARKING + ADDITIONAL CONCRETE						24	24	23-Jun-26	27-Jul-26
C1150	Remove Asphalt				3000 SF	3	3	23-Jun-26	25-Jun-26

Activity ID	Activity Name	Location	Area	Units	Batch	O	R	Start	Finish
C1160	Remove Curbs				200 LF	4	4	23-Jun-26	26-Jun-26
C1180	Replace Curbs				250 LF	5	5	29-Jun-26	06-Jul-26
C1190	Place Concrete Handicap Parking				50 CY	10	10	07-Jul-26	20-Jul-26
C1200	Place New Sidewalks				132 LF	5	5	21-Jul-26	27-Jul-26
PARKING LOT-2ND HALF-ASPHALT						5	5	21-Jul-26	27-Jul-26
C1230	Mill & Replace Asphalt				1290 SY	4	4	21-Jul-26	24-Jul-26
C1240	Stripe Lot				33 SPA	1	1	27-Jul-26	27-Jul-26
LOST PRODUCTION						5	5	28-Jul-26	03-Aug-26
ENTIRE PROJECT						5	5	28-Jul-26	03-Aug-26
DELAYS						5	5	28-Jul-26	03-Aug-26
WEATHER & SUPPLY CHAIN						5	5	28-Jul-26	03-Aug-26
LT1000	Bad Weather					5	5	28-Jul-26	03-Aug-26

PHASING SCOPE NARRATIVES

SITE

- TEMPORARY FENCING SHALL BE INSTALLED AROUND BUCKHOIST FOR STAGING. (SEE PLAN)
- TEMPORARY HANDICAP PARKING SHALL BE PROVIDED ALONG ACCESSIBLE ROUTE INTO BUILDING. ONCE BUCKHOIST IS REMOVED, PARKING SHALL CONFORM WITH APPROVED SITE PLAN LAYOUT.
- FDC ACCESS SHALL NOT BE BLOCKED AT ANY POINT.

RESIDENTIAL FLOORS

- EACH DWELLING UNIT SHALL HAVE FLOORING, CASEWORK, PLUMBING FIXTURES, KITCHEN APPLIANCES, HYDRONIC FAN COIL UNIT, WINDOWS AND DOORS REMOVED AND REPLACED WITH NEW.
- SPRINKLER HEADS SHALL BE REPLACED THROUGHOUT UNIT.
- SMOKE DETECTORS SHALL BE REPLACED THROUGHOUT UNIT.
- DRYWALL SHALL BE PATCHED AND REPAIRED AS NEEDED.
- TEMPORARY SPRINKLER LINE SHALL BE INSTALLED TO PROVIDE SERVICE TO NON-CONSTRUCTION AREAS.
- CONCRETE WALKWAYS SHALL BE COATED FOR SLIP RESISTANCE.
- GUARDRAILS SHALL BE REMOVED AND REPLACED WITH NEW. TEMPORARY SAFETY RAILING WILL BE INSTALLED DURING CONSTRUCTION.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.

LEVEL 1 (PHASE A)

- STOREFRONTS AND DOORS (EXT AND INT) SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- FLOORING SHALL BE REMOVED AND REPLACED WITH NEW.
- INTERIOR SPACES SHALL BE RECONFIGURED ACCORDING TO PROPOSED PLAN. ANY ABANDON CONDUIT, CIRCUITS, AND PIPES SHALL BE CAPPED.
- KITCHEN CASEWORK SHALL BE REMOVED AND REPLACED WITH NEW. KITCHEN APPLIANCES SHALL BE REPLACED WITH NEW.
- NEW ELECTRIC FIREPLACE SHALL BE INSTALLED IN COMMUNITY ROOM.
- EXISTING FAN COIL UNITS SHALL BE REPLACED WITH NEW.
- EXISTING ELECTRIC PANEL BOARDS SHALL BE REPLACED WITH NEW.
- TEMPORARY SCAFFOLDING SHALL BE ERECTED.

LEVEL 1 (PHASE B)

- INTERIOR DOORS SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- SWITCHBOARD SHALL BE RETROFITTED WITH NEW PRINGLES.
- BOILERS SHALL BE REPLACED WITH NEW.
- TEMPORARY SCAFFOLDING SHALL BE REMOVED.

LEVEL 1 (PHASE C)

- STOREFRONTS AND DOORS (EXT AND INT) SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- FLOORING SHALL BE REMOVED AND REPLACED WITH NEW.
- INTERIOR SPACES SHALL BE RECONFIGURED ACCORDING TO PROPOSED PLAN. ANY ABANDON CONDUIT, CIRCUITS, AND PIPES SHALL BE CAPPED.
- EXISTING RESTROOMS SHALL BE REMOVED AND PLUMBING LINES SHALL BE RECONFIGURED IN ACCORDANCE WITH THE APPROVED PLAN.
- NEW OFFICES SHALL BE EQUIPPED WITH NEW ELECTRICAL AND COMMUNICATION OUTLETS.
- TEMPORARY SCAFFOLDING SHALL BE ERECTED.

LEVEL 1 (PHASE D)

- STOREFRONTS AND DOORS (EXT AND INT) SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- FLOORING SHALL BE REMOVED AND REPLACED WITH NEW.
- INTERIOR SPACES SHALL BE RECONFIGURED ACCORDING TO PROPOSED PLAN. ANY ABANDON CONDUIT, CIRCUITS, AND PIPES SHALL BE CAPPED.
- NEW OFFICES SHALL BE EQUIPPED WITH NEW ELECTRICAL AND COMMUNICATION OUTLETS.
- NEW ANNUNCIATION PANEL SHALL BE INSTALLED.
- TEMPORARY SCAFFOLDING SHALL BE REMOVED.

LEVEL 1 (PHASE E)

- STOREFRONTS AND DOORS (EXT AND INT) SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- FLOORING SHALL BE REMOVED AND REPLACED WITH NEW EXCEPT SEALED CONCRETE.
- INTERIOR SPACES SHALL BE RECONFIGURED ACCORDING TO PROPOSED PLAN. ANY ABANDON CONDUIT, CIRCUITS, AND PIPES SHALL BE CAPPED.
- FITNESS ROOM SHALL BE EQUIPPED WITH NEW ELECTRICAL AND COMMUNICATION OUTLETS.
- NEW PLUMBING SHALL BE PROVIDED TO DRINKING FOUNTAIN.
- TEMPORARY SCAFFOLDING SHALL BE ERECTED.

LEVEL 1 (PHASE F)

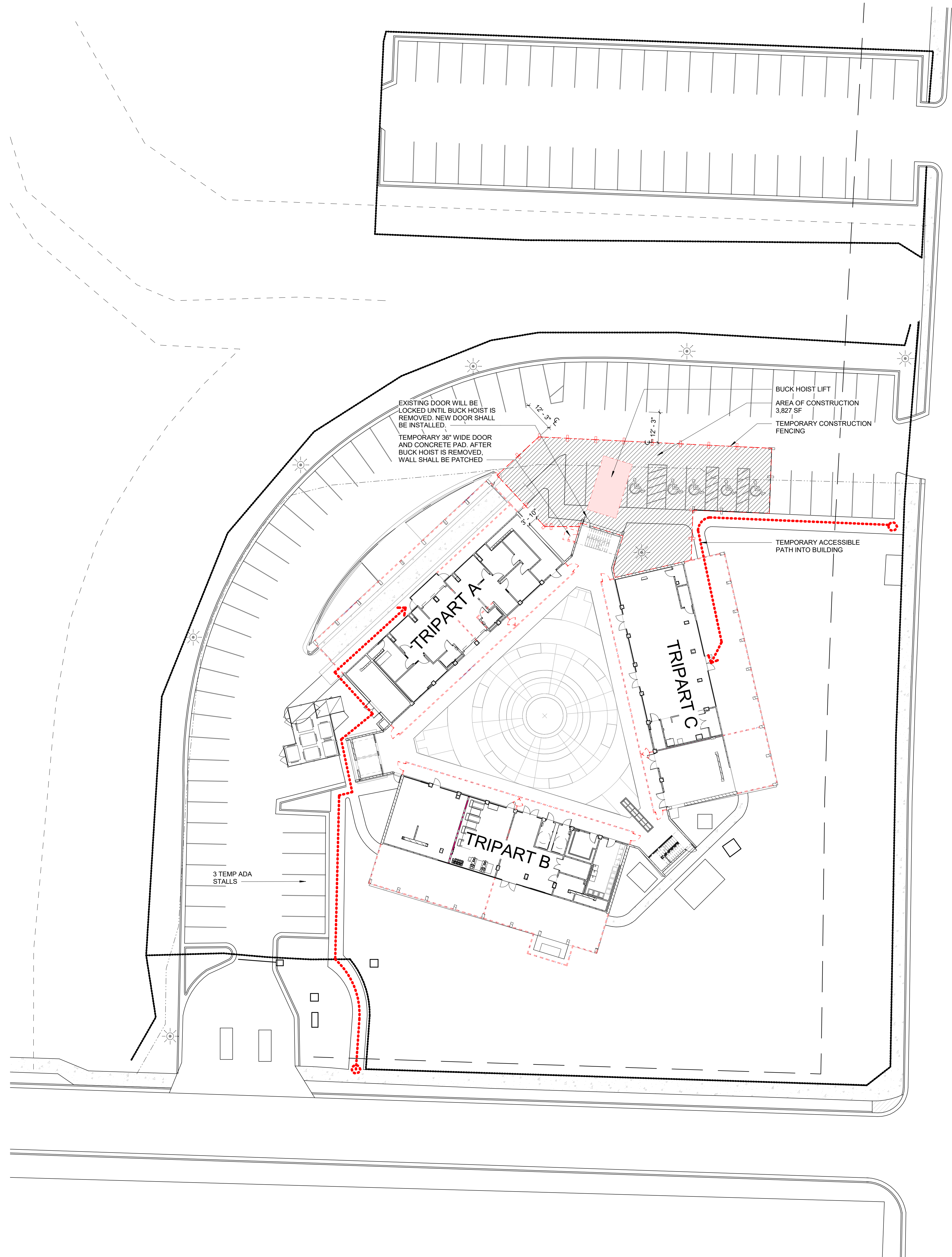
- STOREFRONTS AND DOORS (EXT AND INT) SHALL BE REMOVED AND REPLACED WITH NEW.
- EXTERIOR SKIN SHALL BE REMOVED TO STUD AND REPLACED WITH NEW SHEATHING AND EFIS. ALONG WALKING SURFACES EFIS SHALL BE IMPACT RESISTANT.
- FLOORING SHALL BE REMOVED AND REPLACED WITH NEW EXCEPT SEALED CONCRETE.
- INTERIOR SPACES SHALL BE RECONFIGURED ACCORDING TO PROPOSED PLAN. ANY ABANDON CONDUIT, CIRCUITS, AND PIPES SHALL BE CAPPED.
- NEW PLUMBING SHALL BE PROVIDED FOR ADDITIONAL WASHING MACHINES AND RESTROOMS.
- ELECTRICAL PANEL BOARDS SHALL BE REPLACED WITH NEW.
- NEW EXTERIOR CONCRETE PAD SHALL BE POURED AND GRILL SHALL BE PROVIDED.
- EXISTING MAILBOXES SHALL BE REMOVED AND REPLACED WITH NEW. ADDITIONAL PARCEL BOXES SHALL BE INSTALLED IN THE COURTYARD.
- COURTYARD SHALL RECEIVE SLIP RESISTANT COATING ON CONCRETE WALKING SURFACES.
- FEATURE FOUNTAIN PUMPS SHALL BE REPLACED WITH NEW.
- TEMPORARY SCAFFOLDING SHALL BE REMOVED.

PHASE G (STAIRS)

- EXISTING RAILING WILL BE RETROFIT WITH HORIZONTAL AND VERTICAL STEEL MEMBERS TO BE CODE COMPLIANT
- AT GROUND LEVEL CANE RAILING SHALL BE INSTALLED
- EXISTING KALWALL SHALL BE REPLACED WITH NEW.
- TEMPORARY BUCKHOIST LANDINGS SHALL BE REMOVED AND ANY TEMPORARY DOOR OPENINGS FILLED.

PHASE H (ROOF)

- EXISTING ROOF SHALL BE REMOVED FROM COVERBOARD TO SUBSTRATE AND REPLACED WITH NEW TPO ROOF.
- TRANSLUCENT SKYLIGHT PANELS SHALL BE REPLACED WITH NEW. EXISTING SUPPORT FRAME SHALL REMAIN.
- NEW ROOF WALK PADS SHALL BE PROVIDED.
- NEW FALL PROTECTION RAILING SHALL BE INSTALLED AROUND OPENINGS TO COURTYARD.



2611 SPRINGDALE
RD SW
ATLANTA, GA 30315



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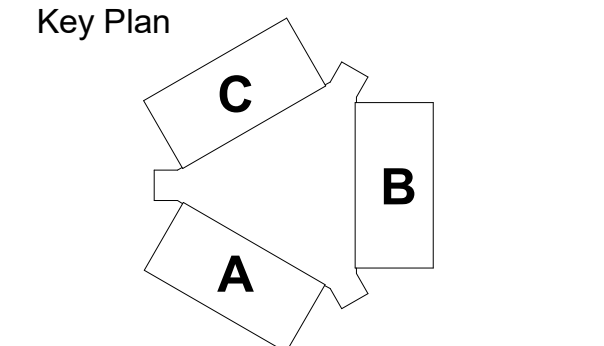
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phase	CD 100%
issued for	CONSTRUCTION
project number	22031.00

PHASING PLAN - SITE PLAN

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G-201



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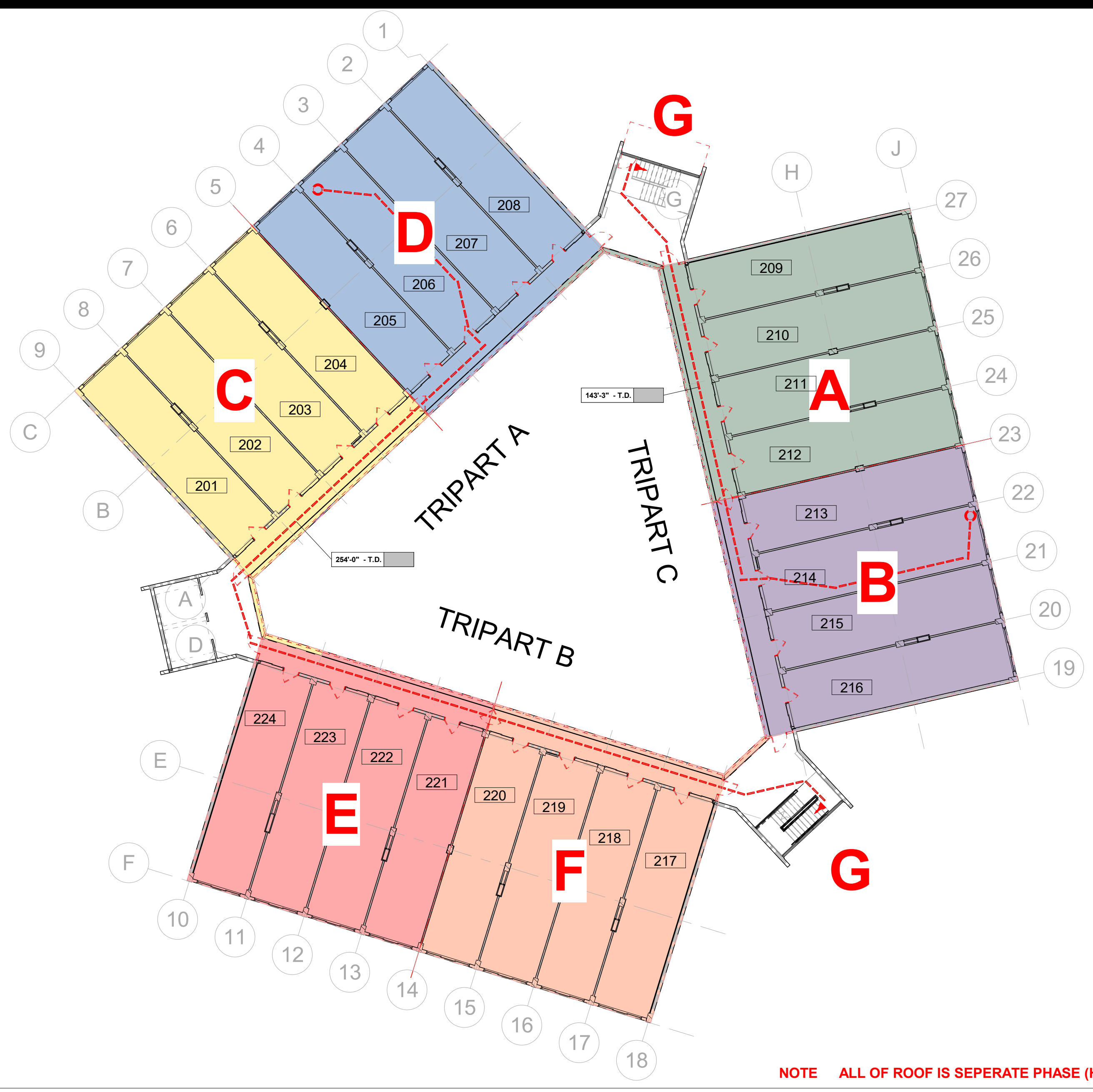
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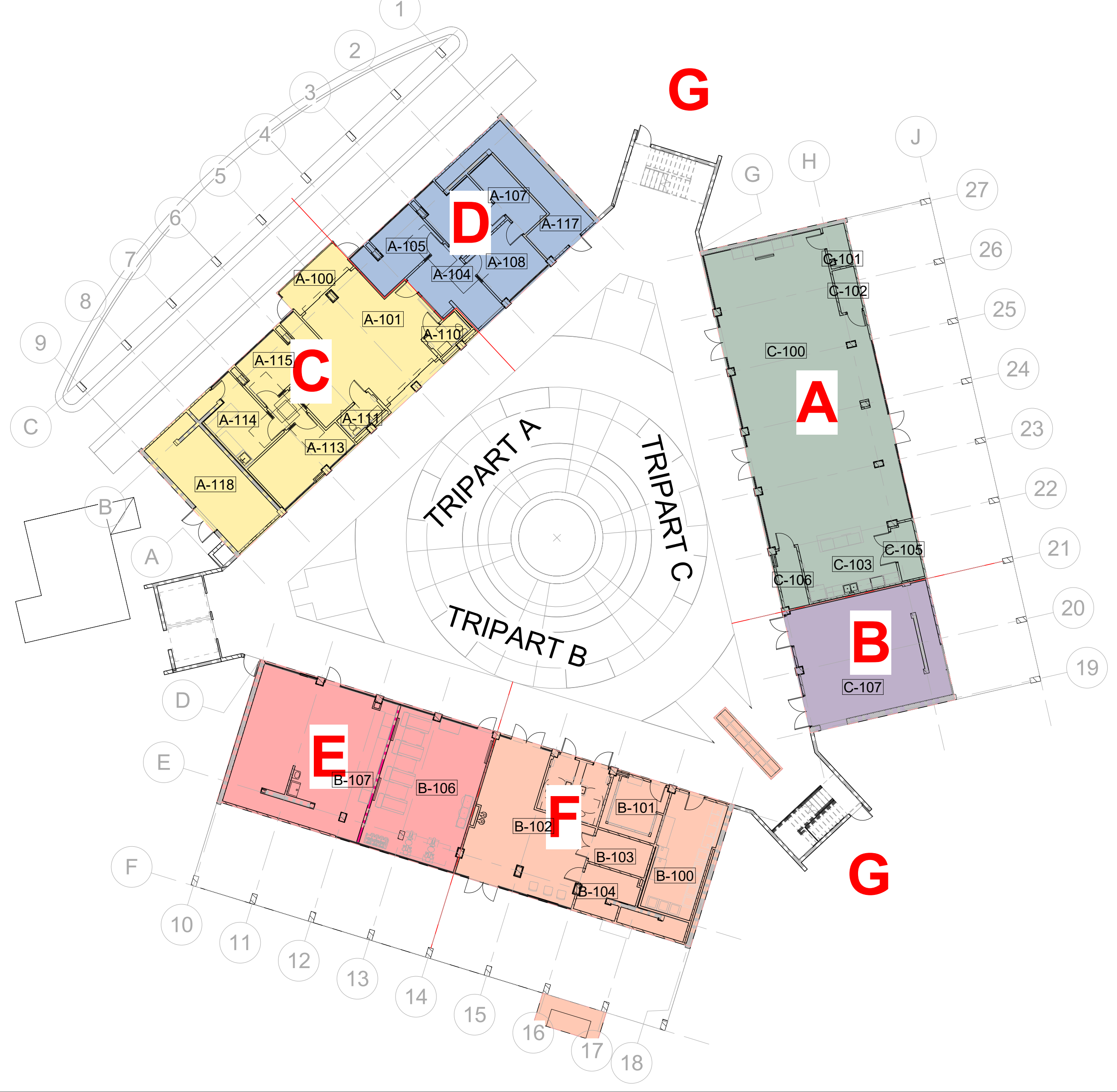
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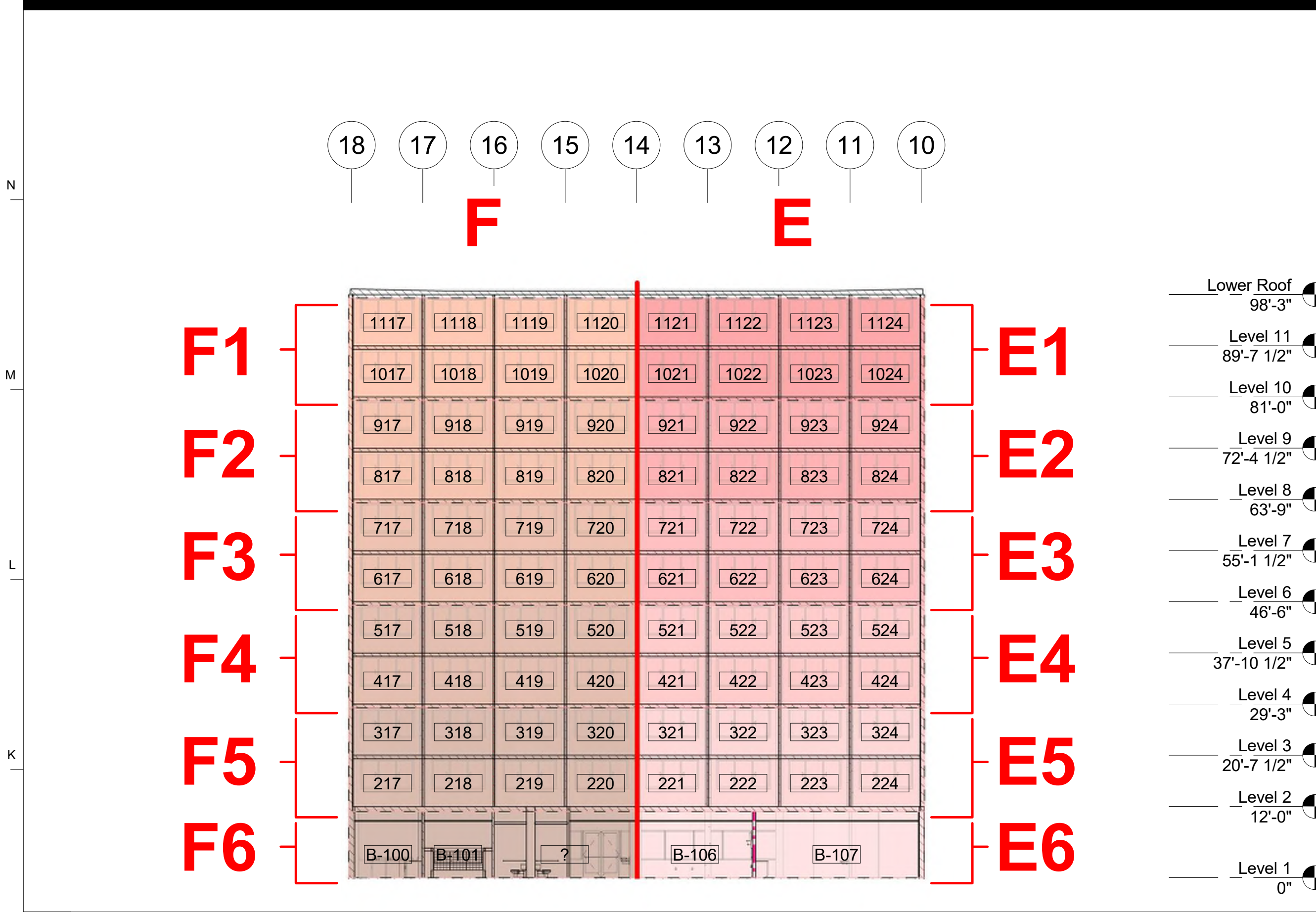
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	609	610	611	612
A4	509	510	511	512
	409	410	411	412
A5	309	310	311	312
	209	210	211	212
A6	C-100	C-102	C-105	
	C-101	C-103	C-106	
B1	1113	1114	1115	1116
	1013	1014	1015	1016
B2	913	914	915	916
	813	814	815	816
B3	713	714	715	716
	613	614	615	616
B4	513	514	515	516
	413	414	415	416
B5	313	314	315	316
	213	214	215	216
B6	C-107			
C1	1101	1102	1103	1104
	1001	1002	1003	1004
C2	901	902	903	904
	801	802	803	804
C3	701	702	703	704
	601	602	603	604
C4	501	502	503	504
	401	402	403	404
C5	301	302	303	304
	201	202	203	204
C6	A-100	A-110	A-112	A-114
	A-101	A-111	A-113	A-115
	A-118			
D1	1105	1106	1107	1108
	1005	1006	1007	1008
D2	905	906	907	908
	805	806	807	808
D3	705	706	707	708
	605	606	607	608
D4	505	506	507	508
	405	406	407	408
D5	305	306	307	308
	205	206	207	208
D6	A-104	A-106	A-108	
	A-105	A-107	A-117	
E1	1121	1122	1123	1124
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E2	921	922	923	924
	821	822	823	824
E3	721	722	723	724
	621	622	623	624
E4	521	522	523	524
	421	422	423	424
E5	321	322	323	324
	221	222	223	224
E6	B-106			
	B-107			
F1	1117	1118	1119	1120
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F2	917	918	919	920
	817	818	819	820
F3	717	718	719	720
	617	618	619	620
F4	517	518	519	520
	417	418	419	420
F5	317	318	319	320
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	B-102	B-103	B-104	
G	ST-1			
	ST-2			



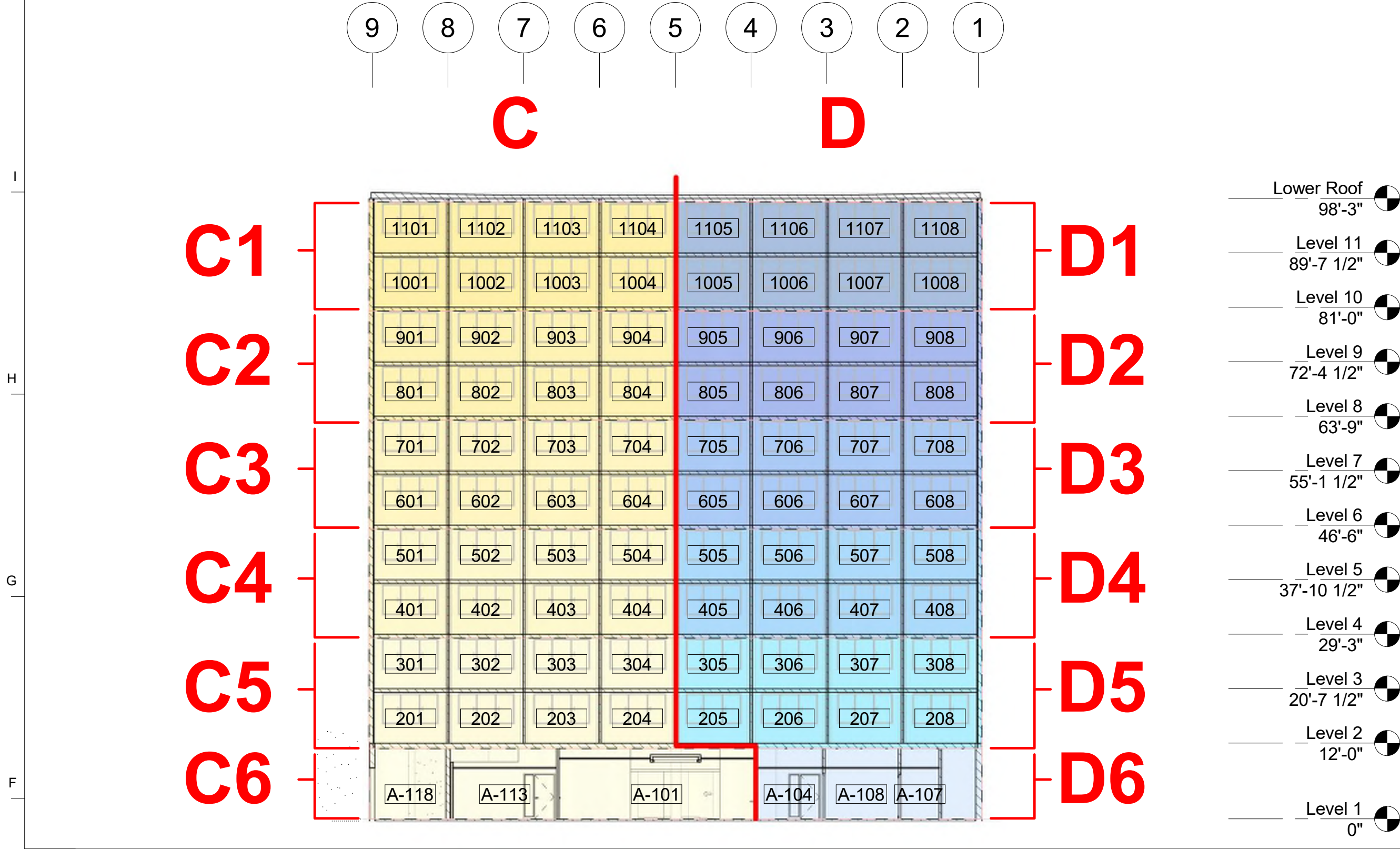
H8 PHASING PLAN - RESIDENTIAL FLOOR
G-202 1/16" = 1'-0"



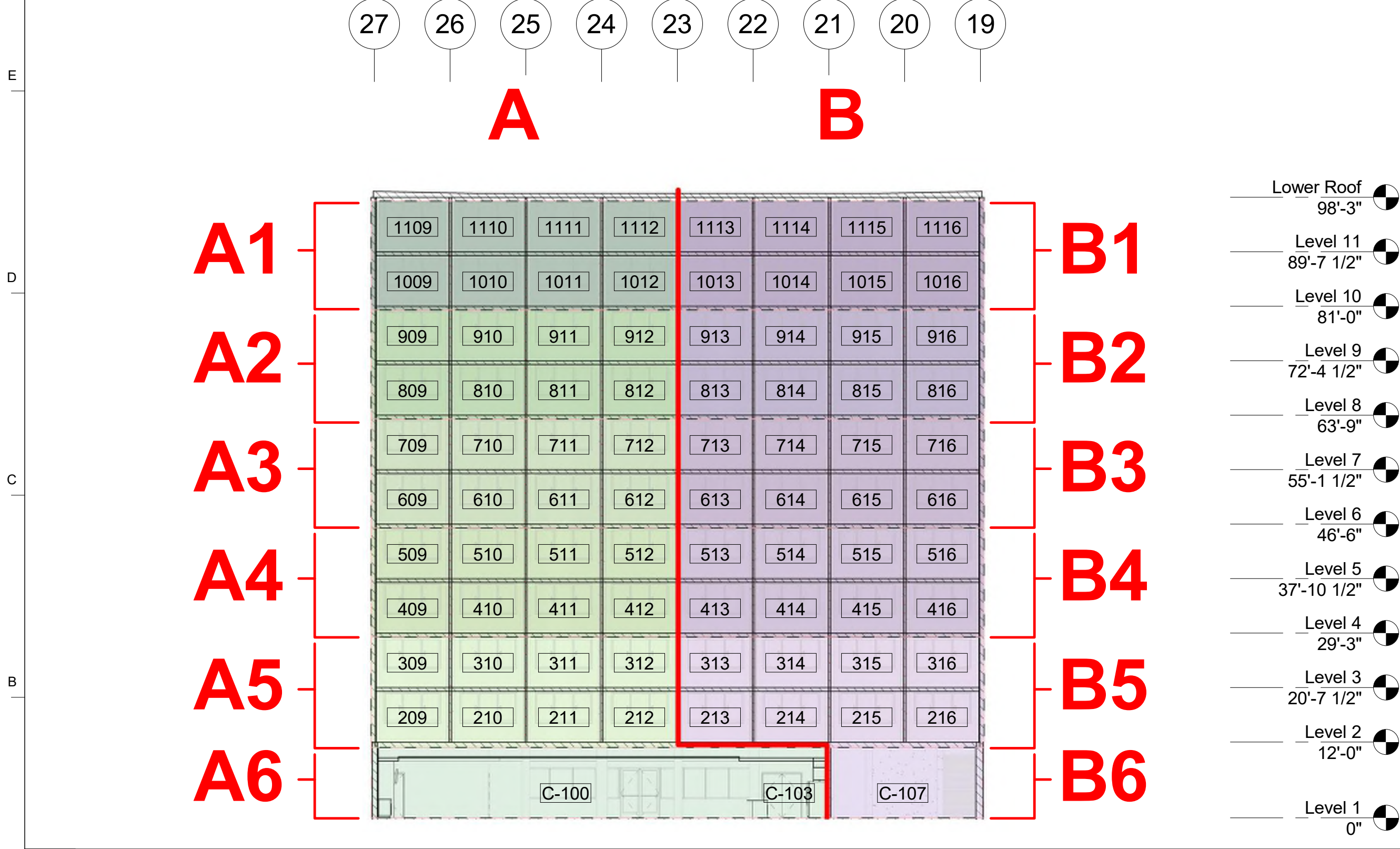
A8 PHASING PLAN - FIRST FLOOR
G-202 1/16" = 1'-0"



J1 PHASING SECTION - TRIPART B
G-202 1/16" = 1'-0"



F1 PHASING SECTION - TRIPART A
G-202 1/16" = 1'-0"



A1 PHASING SECTION - TRIPART C
G-202 1/16" = 1'-0"

- Lower Roof 98'-3"
- Level 11 89'-7 1/2"
- Level 10 81'-0"
- Level 9 72'-4 1/2"
- Level 8 63'-9"
- Level 7 55'-1 1/2"
- Level 6 46'-6"
- Level 5 37'-10 1/2"
- Level 4 29'-3"
- Level 3 20'-7 1/2"
- Level 2 12'-0"
- Level 1 0"

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NOTE ALL OF ROOF IS SEPERATE PHASE (H).

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Key Plan

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rev date description

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PHASING PLAN - OVERVIEW

sheet number
G-202

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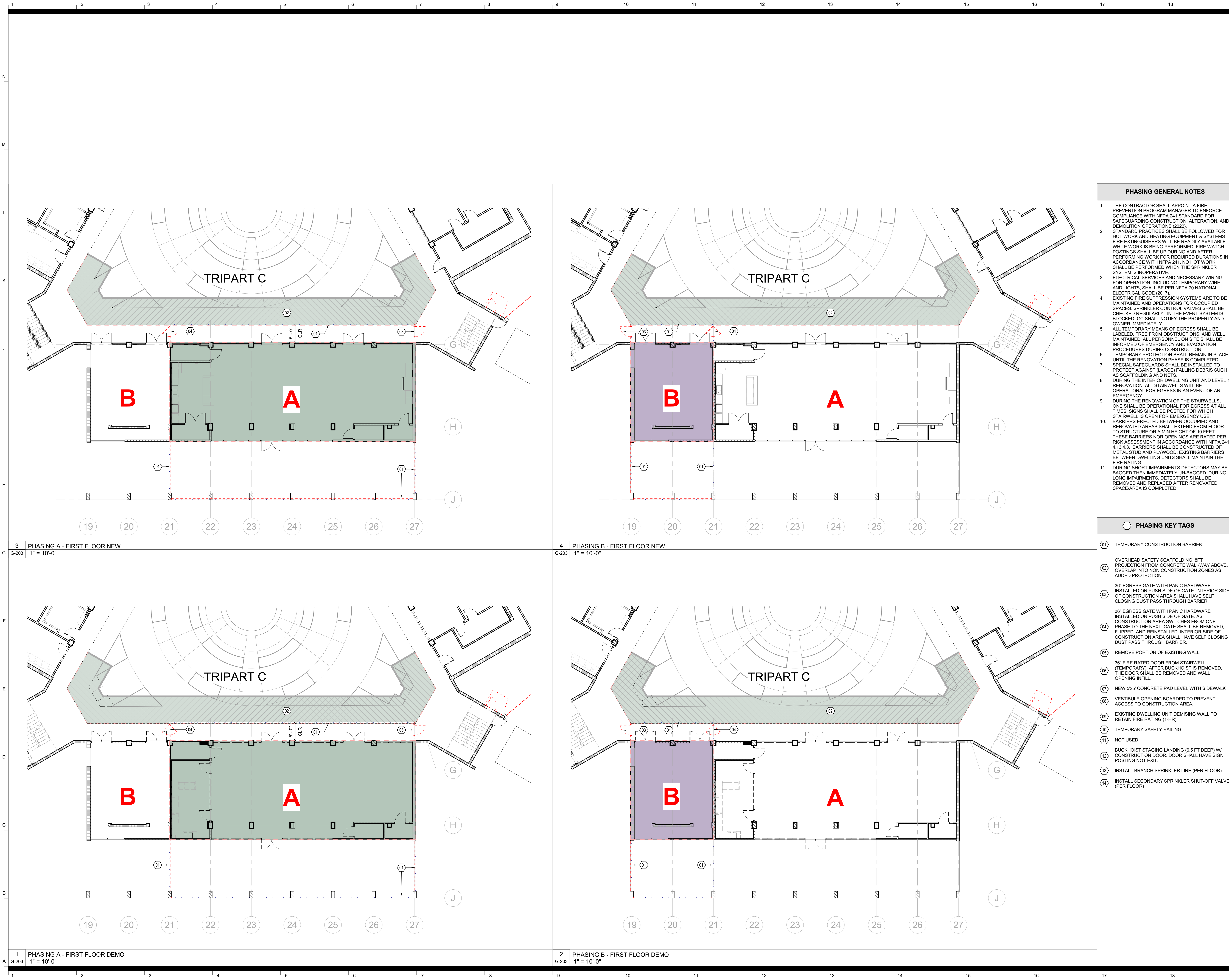
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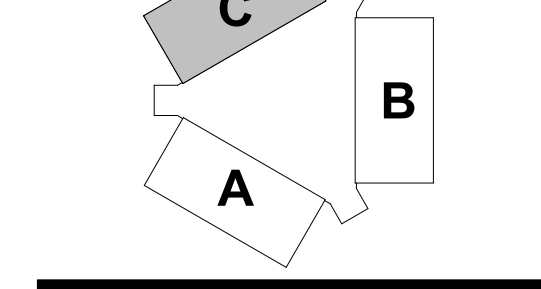
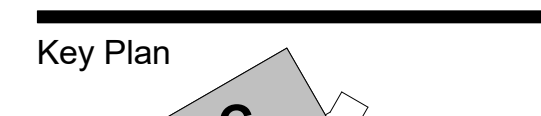
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1. THE CONTRACTOR SHALL APPOINT A FIRE PREVENTION PROGRAM MANAGER TO ENFORCE COMPLIANCE WITH NFPA 241 STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS (2022).
2. STANDARD PRACTICES SHALL BE FOLLOWED FOR HOT WORK AND HEATING EQUIPMENT & SYSTEMS FIRE EXTINGUISHERS WILL BE READILY AVAILABLE WHILE WORK IS BEING PERFORMED. FIRE WATCH POSTINGS SHALL BE UP DURING AND AFTER PERFORMING WORK FOR REQUIRED DURATIONS IN ACCORDANCE WITH NFPA 241. NO HOT WORK SHALL BE PERFORMED WHEN THE SPRINKLER SYSTEM IS INOPERATIVE.
3. ELECTRICAL SERVICES AND NECESSARY WIRING FOR OPERATION, INCLUDING TEMPORARY WIRE AND LIGHTS, SHALL BE PER NFPA 70 NATIONAL ELECTRICAL CODE (2017).
4. EXISTING FIRE SUPPRESSION SYSTEMS ARE TO BE MAINTAINED AND OPERATIONS FOR OCCUPIED SPACES. SPRINKLER CONTROL VALVES SHALL BE CHECKED REGULARLY. IN THE EVENT SYSTEM IS BLOCKED, GC SHALL NOTIFY THE PROPERTY AND OWNER IMMEDIATELY.
5. ALL TEMPORARY MEANS OF EGRESS SHALL BE LABELED, FREE FROM OBSTRUCTIONS, AND WELL MAINTAINED. ALL PERSONNEL ON SITE SHALL BE INFORMED OF EMERGENCY AND EVACUATION PROCEDURES DURING CONSTRUCTION.
6. TEMPORARY PROTECTION SHALL REMAIN IN PLACE UNTIL THE RENOVATION PHASE IS COMPLETED. SPECIAL SAFEGUARDS SHALL BE INSTALLED TO PROTECT AGAINST (LARGE) FALLING DEBRIS SUCH AS SCAFFOLDING AND NETS.
7. DURING THE INTERIOR DWELLING UNIT AND LEVEL 1 RENOVATION, ALL STAIRWELLS WILL BE OPERATIONAL FOR EGRESS IN AN EVENT OF AN EMERGENCY.
8. DURING THE RENOVATION OF THE STAIRWELLS, ONE SHALL BE OPERATIONAL FOR EGRESS AT ALL TIMES. SIGNS SHALL BE POSTED FOR WHICH STAIRWELL IS OPEN FOR EMERGENCY USE.
9. BARRIERS ERECTED BETWEEN OCCUPIED AND RENOVATED AREAS SHALL EXTEND FROM FLOOR TO STRUCTURE OR A MIN HEIGHT OF 10 FEET. THESE BARRIERS NOR OPENINGS ARE RATED PER RISK ASSESSMENT IN ACCORDANCE WITH NFPA 241 4.13.4.3. BARRIERS SHALL BE CONSTRUCTED OF METAL STUD AND PLYWOOD. EXISTING BARRIERS BETWEEN DWELLING UNITS SHALL MAINTAIN THE FIRE RATING.
10. DURING SHORT IMPAIRMENTS DETECTORS MAY BE BAGGED THEN IMMEDIATELY UN-BAGGED. DURING LONG IMPAIRMENTS, DETECTORS SHALL BE REMOVED AND REPLACED AFTER RENOVATED SPACE/AREA IS COMPLETED.

PHASING KEY TAGS

- 01 TEMPORARY CONSTRUCTION BARRIER.
- 02 OVERHEAD SAFETY SCAFFOLDING. 8FT PROJECTION FROM CONCRETE WALKWAY ABOVE. OVERLAP INTO NON CONSTRUCTION ZONES AS ADDED PROTECTION.
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- 14 INSTALL SECONDARY SPRINKLER SHUT-OFF VALVE (PER FLOOR)

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issued for	CONSTRUCTION
project number	22031.00

PHASING PLANS - A & B LEVEL
1

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G-203

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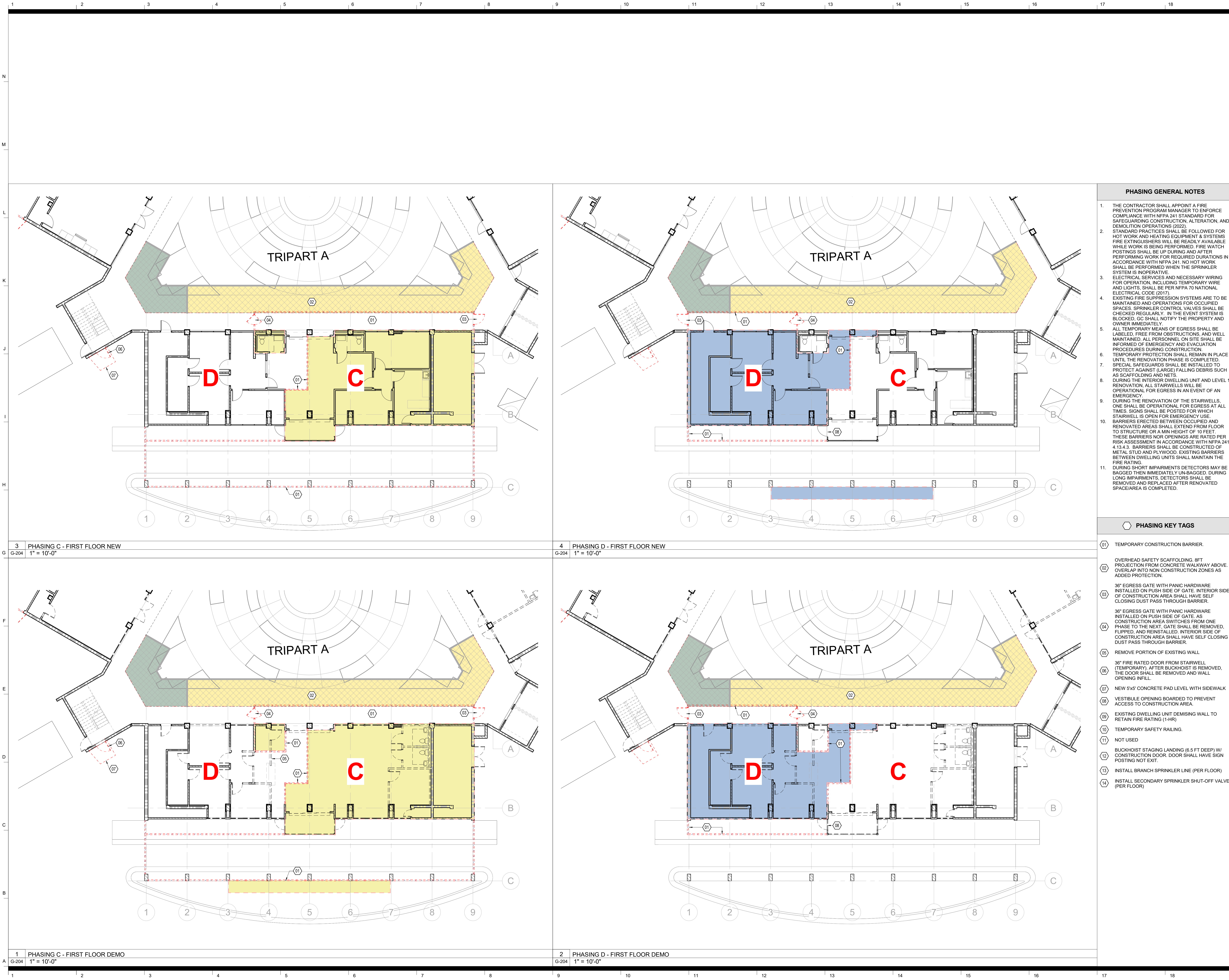
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PHASING PLANS - C & D LEVEL
1

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**TRINITY
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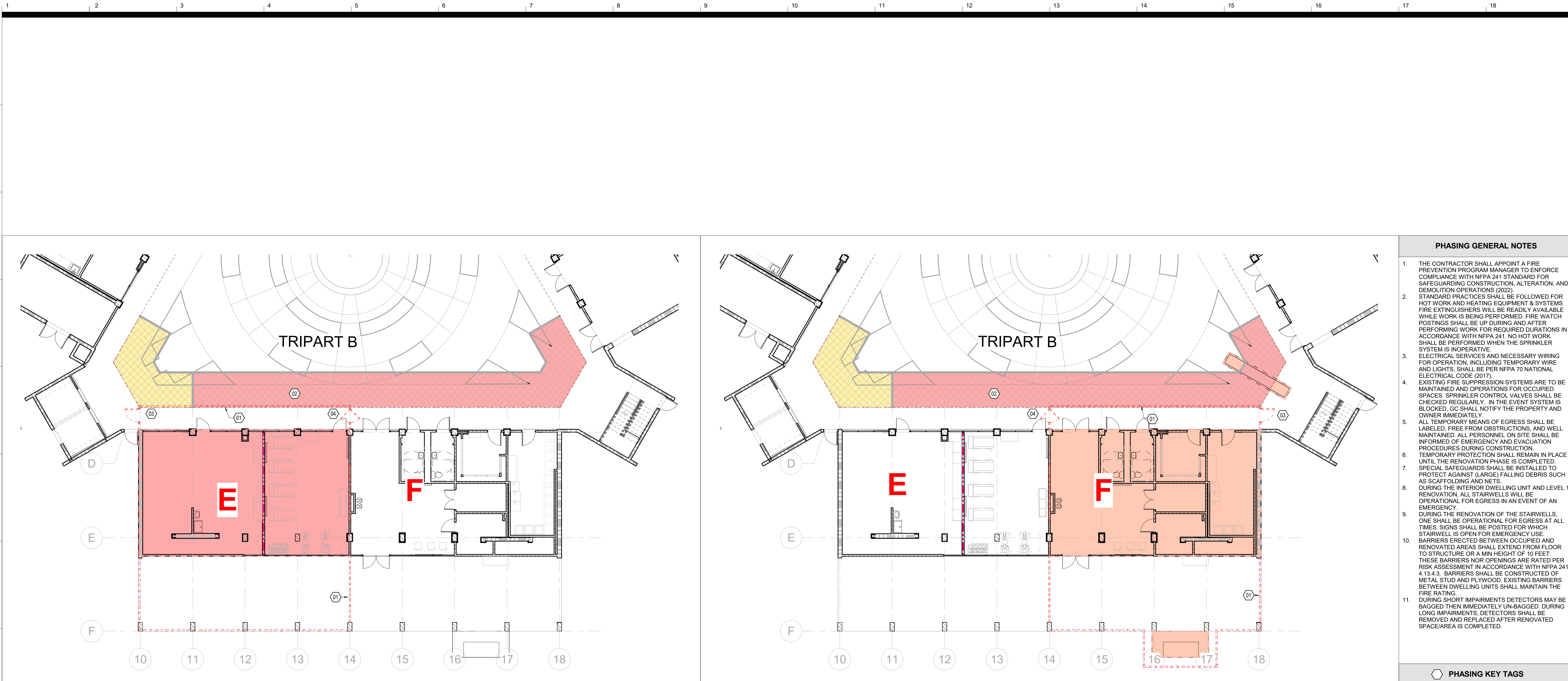
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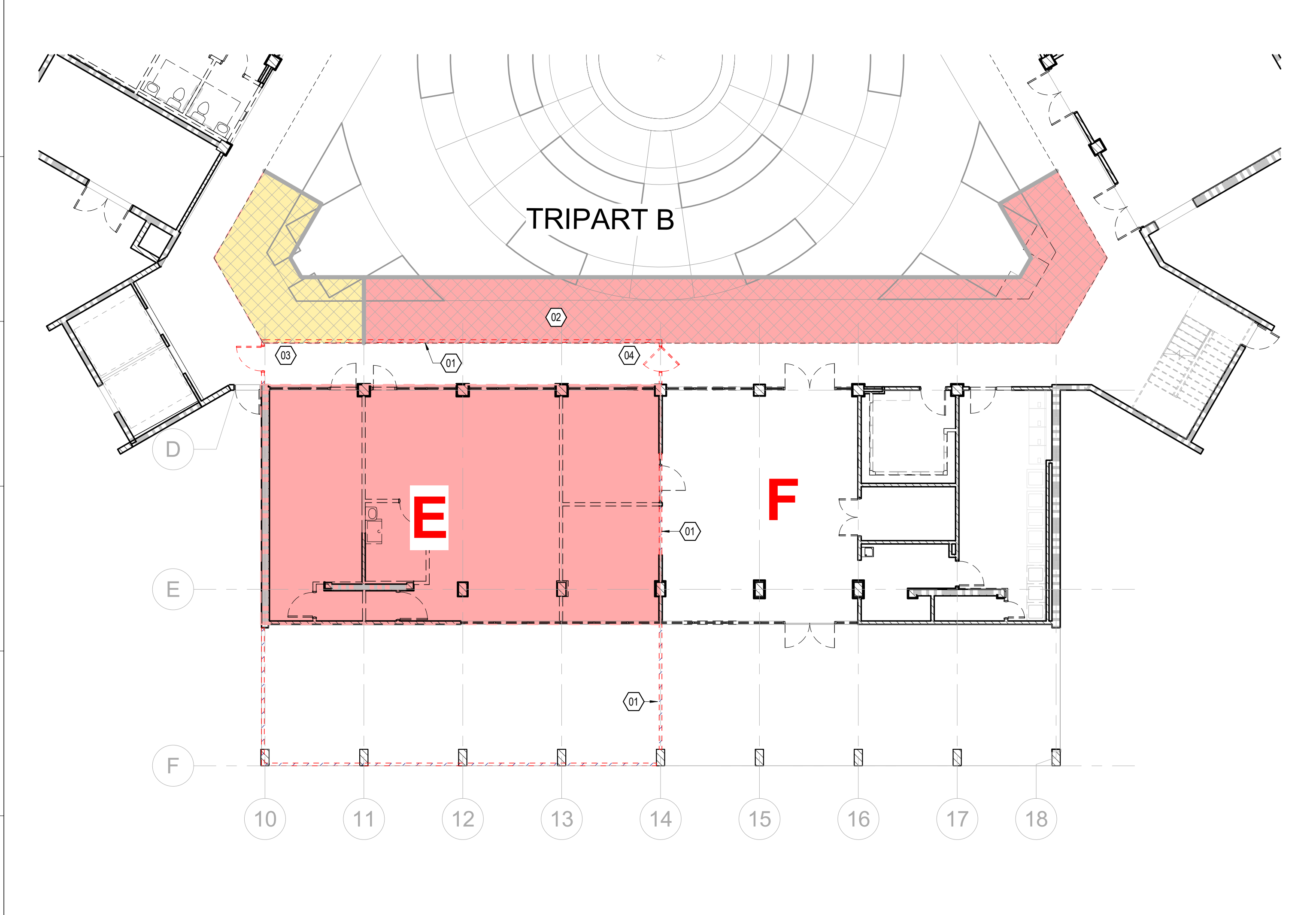
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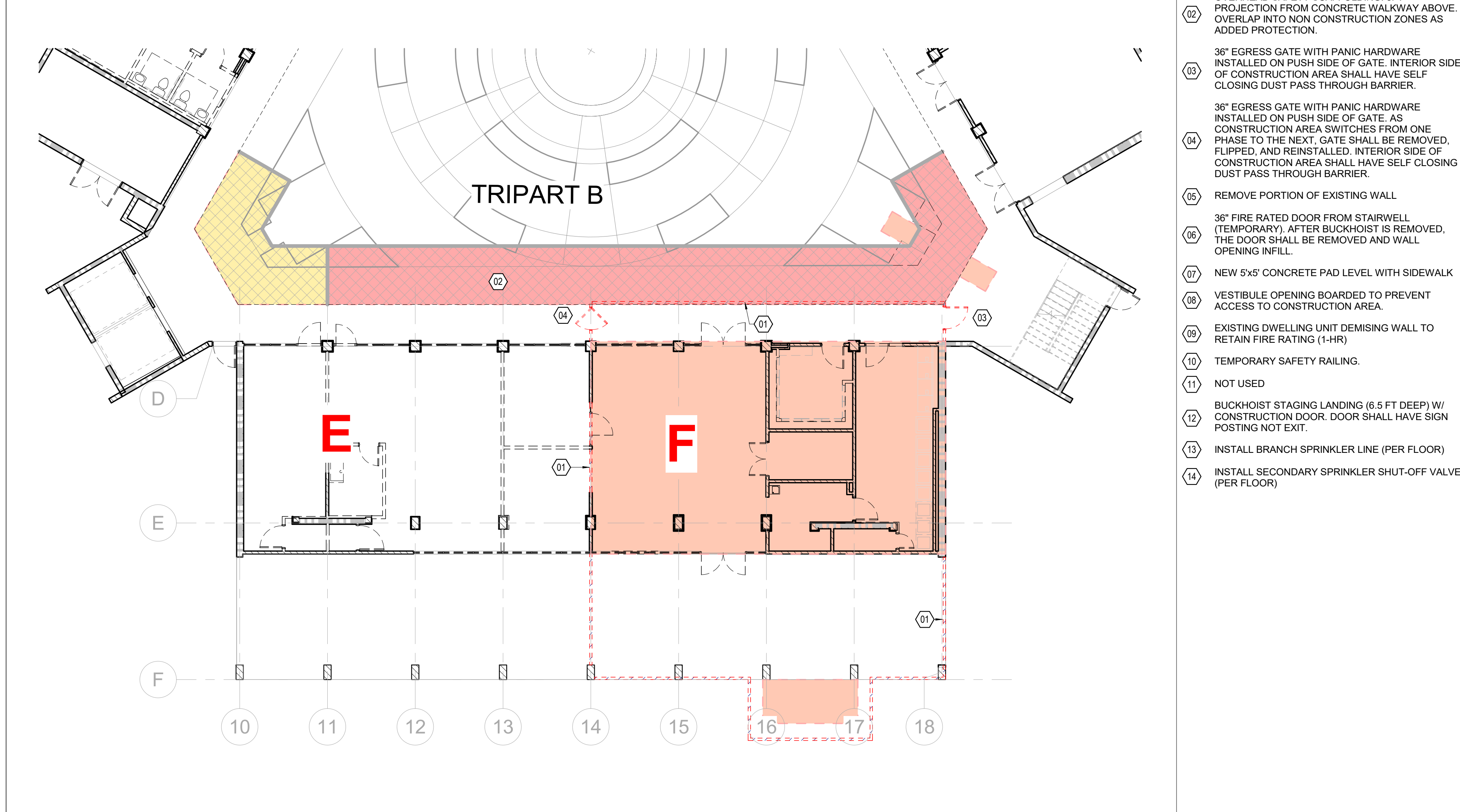


3 PHASING E - FIRST FLOOR NEW
G-205 1" = 10'-0"

4 PHASING F - FIRST FLOOR NEW
G-205 1" = 10'-0"



1 PHASING E - FIRST FLOOR DEMO
G-205 1" = 10'-0"



2 PHASING F - FIRST FLOOR DEMO
G-205 1" = 10'-0"

PHASING GENERAL NOTES

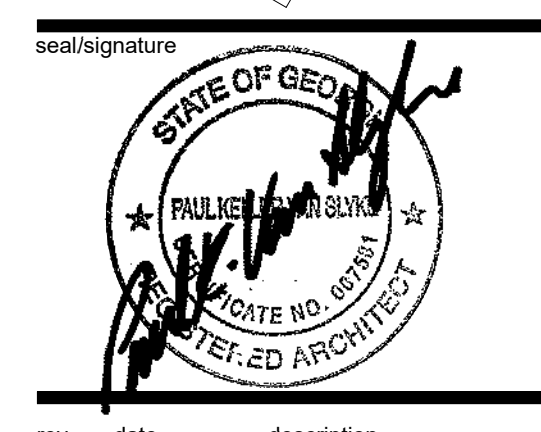
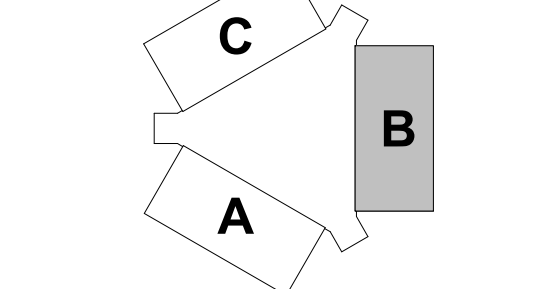
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2. STANDARD PRACTICES SHALL BE FOLLOWED FOR HOT WORK AND HEATING EQUIPMENT & SYSTEMS. FIRE EXTINGUISHERS WILL BE READILY AVAILABLE WHILE WORK IS BEING PERFORMED. FIRE WATCH POSTINGS SHALL BE UP DURING AND AFTER PERFORMING WORK FOR REQUIRED DURATIONS IN ACCORDANCE WITH NFPA 241. NO HOT WORK SHALL BE PERFORMED WHEN THE SPRINKLER SYSTEM IS INOPERATIVE.
3. ELECTRICAL SERVICES AND NECESSARY WIRING FOR OPERATION, INCLUDING TEMPORARY WIRE AND LIGHTS, SHALL BE PER NFPA 70 NATIONAL ELECTRICAL CODE (2017).
4. EXISTING FIRE SUPPRESSION SYSTEMS ARE TO BE MAINTAINED AND OPERATIONS FOR OCCUPIED SPACES. SPRINKLER CONTROL VALVES SHALL BE CHECKED REGULARLY. IN THE EVENT SYSTEM IS BLOCKED, GC SHALL NOTIFY THE PROPERTY AND OWNER IMMEDIATELY.
5. ALL TEMPORARY MEANS OF EGRESS SHALL BE LABELED, FREE FROM OBSTRUCTIONS, AND WELL MAINTAINED. ALL PERSONNEL ON SITE SHALL BE INFORMED OF EMERGENCY AND EVACUATION PROCEDURES DURING CONSTRUCTION.
6. TEMPORARY PROTECTION SHALL REMAIN IN PLACE UNTIL THE RENOVATION PHASE IS COMPLETED. SPECIAL SAFEGUARDS SHALL BE INSTALLED TO PROTECT AGAINST (LARGE) FALLING DEBRIS SUCH AS SCAFFOLDING AND NETS.
7. DURING THE INTERIOR DWELLING UNIT AND LEVEL 1 RENOVATION, ALL STAIRWELLS WILL BE OPERATIONAL FOR EGRESS IN AN EVENT OF AN EMERGENCY.
8. DURING THE RENOVATION OF THE STAIRWELLS, ONE SHALL BE OPERATIONAL FOR EGRESS AT ALL TIMES. SIGNS SHALL BE POSTED FOR WHICH STAIRWELL IS OPEN FOR EMERGENCY USE. BARRIERS ERRECTED BETWEEN OCCUPIED AND RENOVATED AREAS SHALL EXTEND FROM FLOOR TO STRUCTURE OR A MIN HEIGHT OF 10 FEET. THESE BARRIERS NOR OPENINGS ARE RATED PER RISK ASSESSMENT IN ACCORDANCE WITH NFPA 241 4.13.4.3. BARRIERS SHALL BE CONSTRUCTED OF METAL STUD AND PLYWOOD. EXISTING BARRIERS BETWEEN DWELLING UNITS SHALL MAINTAIN THE FIRE RATING.
9. DURING SHORT IMPAIRMENTS DETECTORS MAY BE BAGGED THEN IMMEDIATELY UN-BAGGED. DURING LONG IMPAIRMENTS, DETECTORS SHALL BE REMOVED AND REPLACED AFTER RENOVATED SPACE/AREA IS COMPLETED.

PHASING KEY TAGS

- 01 TEMPORARY CONSTRUCTION BARRIER.
- 02 OVERHEAD SAFETY SCAFFOLDING, 8FT PROJECTION FROM CONCRETE WALKWAY ABOVE. OVERLAP INTO NON CONSTRUCTION ZONES AS ADDED PROTECTION.
- 03 36" EGRESS GATE WITH PANIC HARDWARE INSTALLED ON PUSH SIDE OF GATE. INTERIOR SIDE OF CONSTRUCTION AREA SHALL HAVE SELF CLOSING DUST PASS THROUGH BARRIER.
- 04 36" EGRESS GATE WITH PANIC HARDWARE INSTALLED ON PUSH SIDE OF GATE. AS CONSTRUCTION AREA SWITCHES FROM ONE PHASE TO THE NEXT, GATE SHALL BE REMOVED, FLIPPED, AND REINSTALLED. INTERIOR SIDE OF CONSTRUCTION AREA SHALL HAVE SELF CLOSING DUST PASS THROUGH BARRIER.
- 05 REMOVE PORTION OF EXISTING WALL.
- 06 36" FIRE RATED DOOR FROM STAIRWELL (TEMPORARY). AFTER BUCKHOIST IS REMOVED, THE DOOR SHALL BE REMOVED AND WALL OPENING INFILL.
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- 11 NOT USED.
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- 13 INSTALL BRANCH SPRINKLER LINE (PER FLOOR).
- 14 INSTALL SECONDARY SPRINKLER SHUT-OFF VALVE (PER FLOOR).

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Key Plan



rev date description

date 10.09.23
phase CD 100%
issued for CONSTRUCTION
project number 22031.00

PHASING PLANS - E & F LEVEL
1

sheet number

G-205

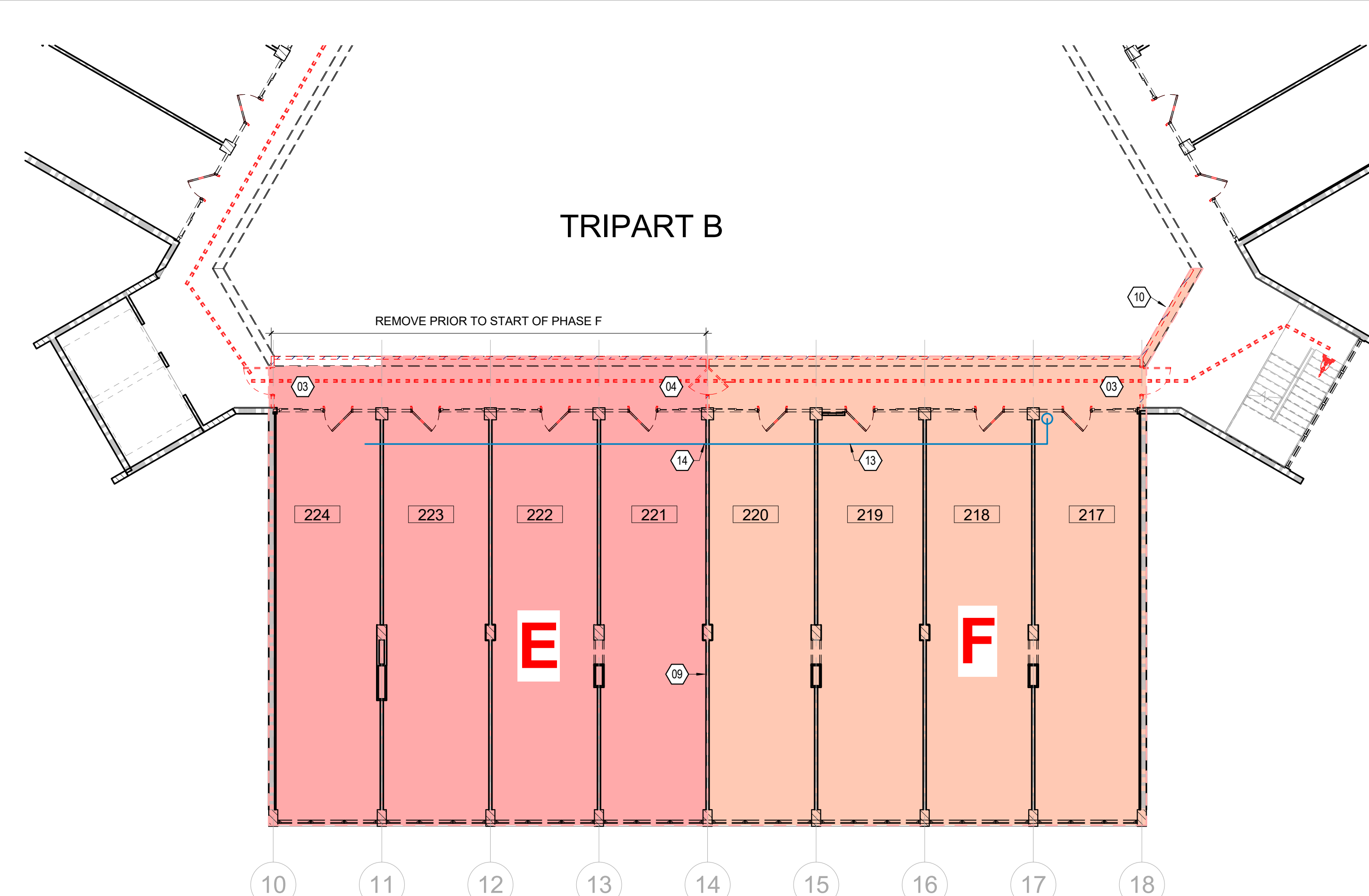
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PHASING GENERAL NOTES

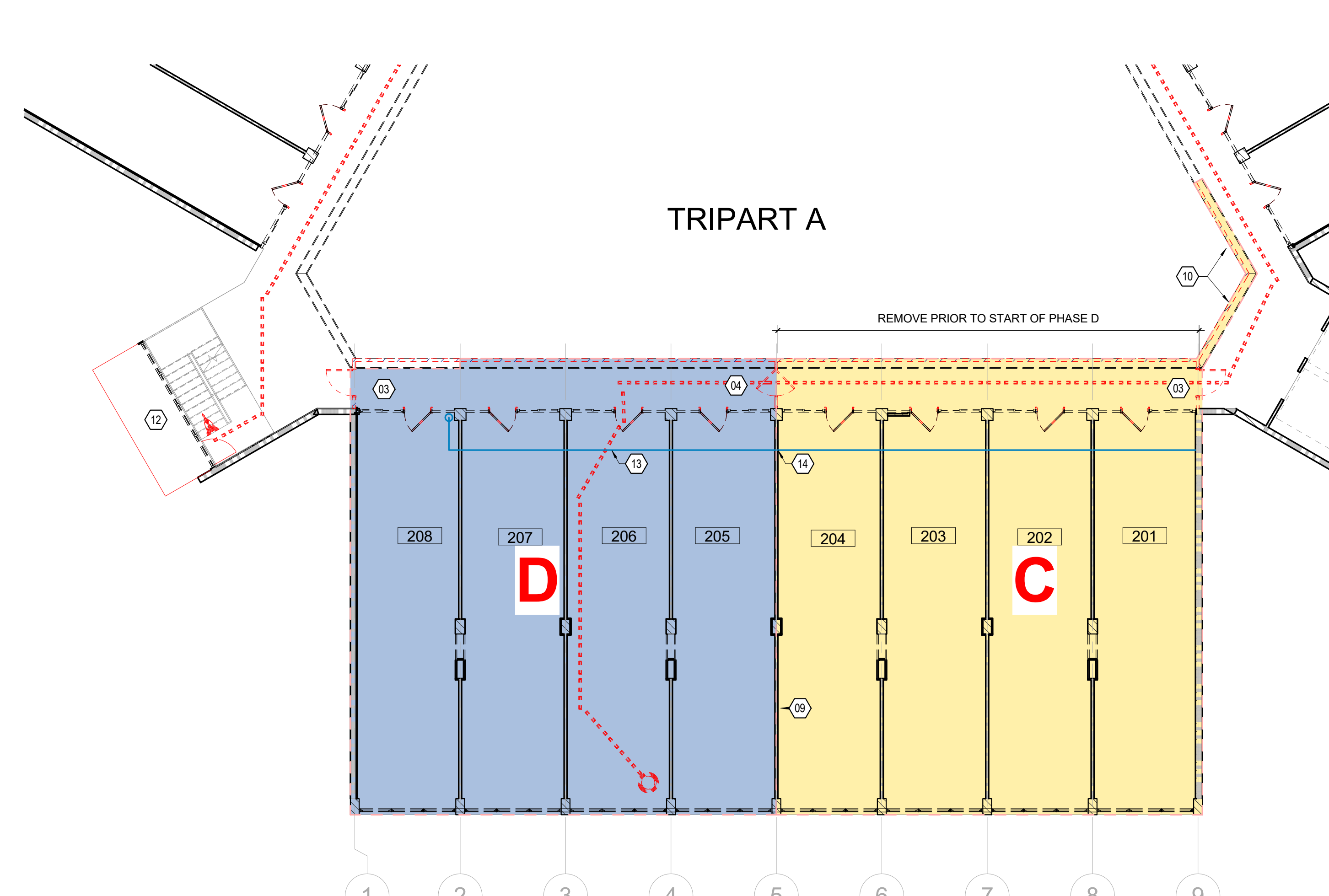
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PHASING KEY TAGS

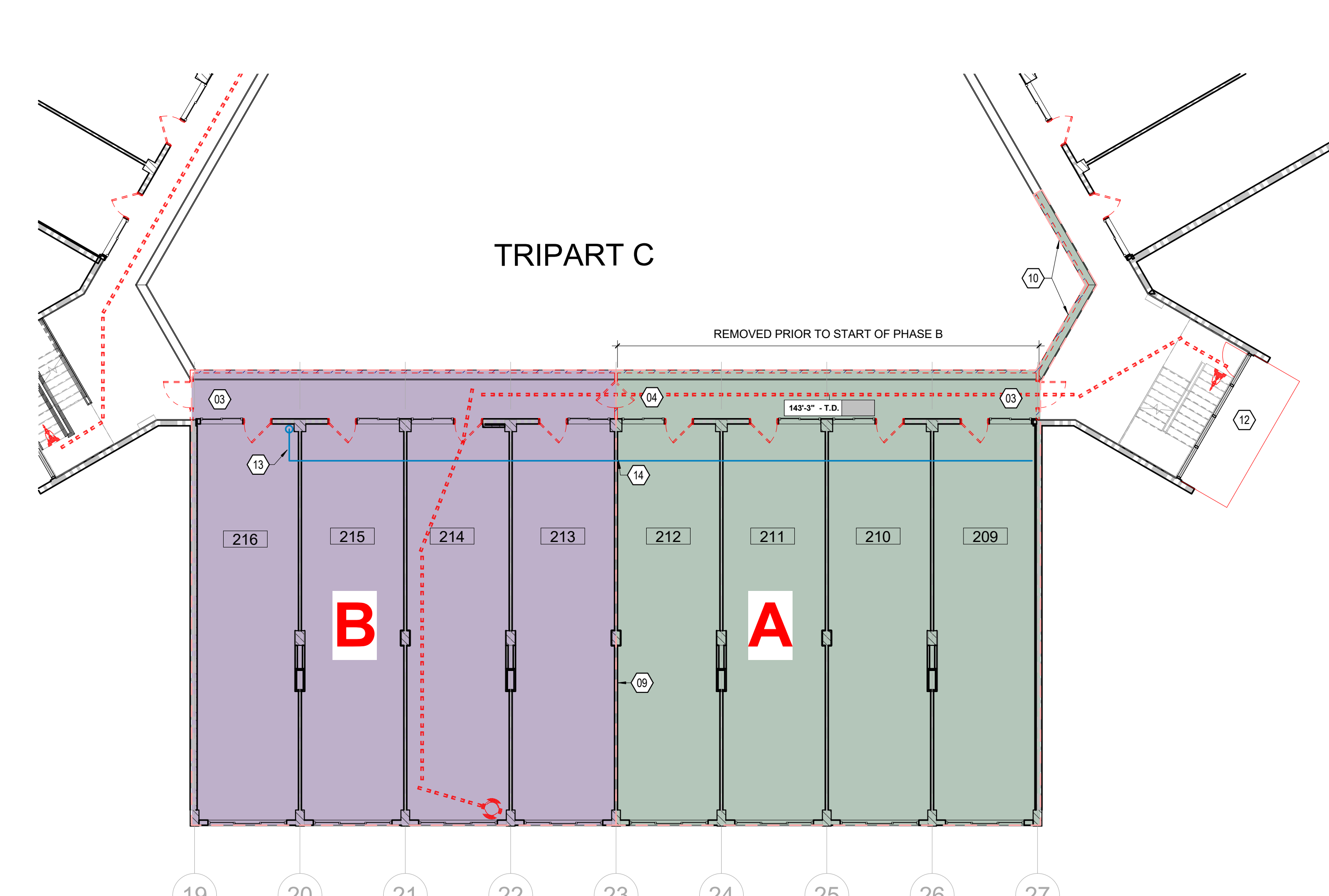
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3 PHASING PLAN - RESIDENTIAL FLOOR - B DEMO
G-206 1" = 10'-0"



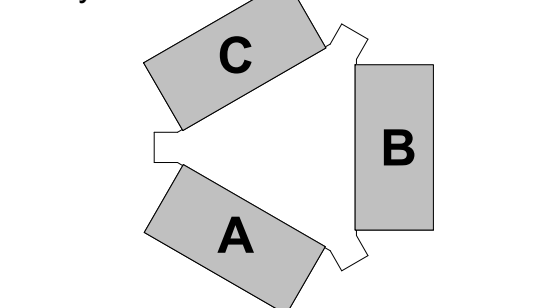
2 PHASING PLAN - RESIDENTIAL FLOOR - A DEMO
G-206 1" = 10'-0"



1 PHASING PLAN - RESIDENTIAL FLOOR - C DEMO
G-206 1" = 10'-0"

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Key Plan



seal/signature



rev date description

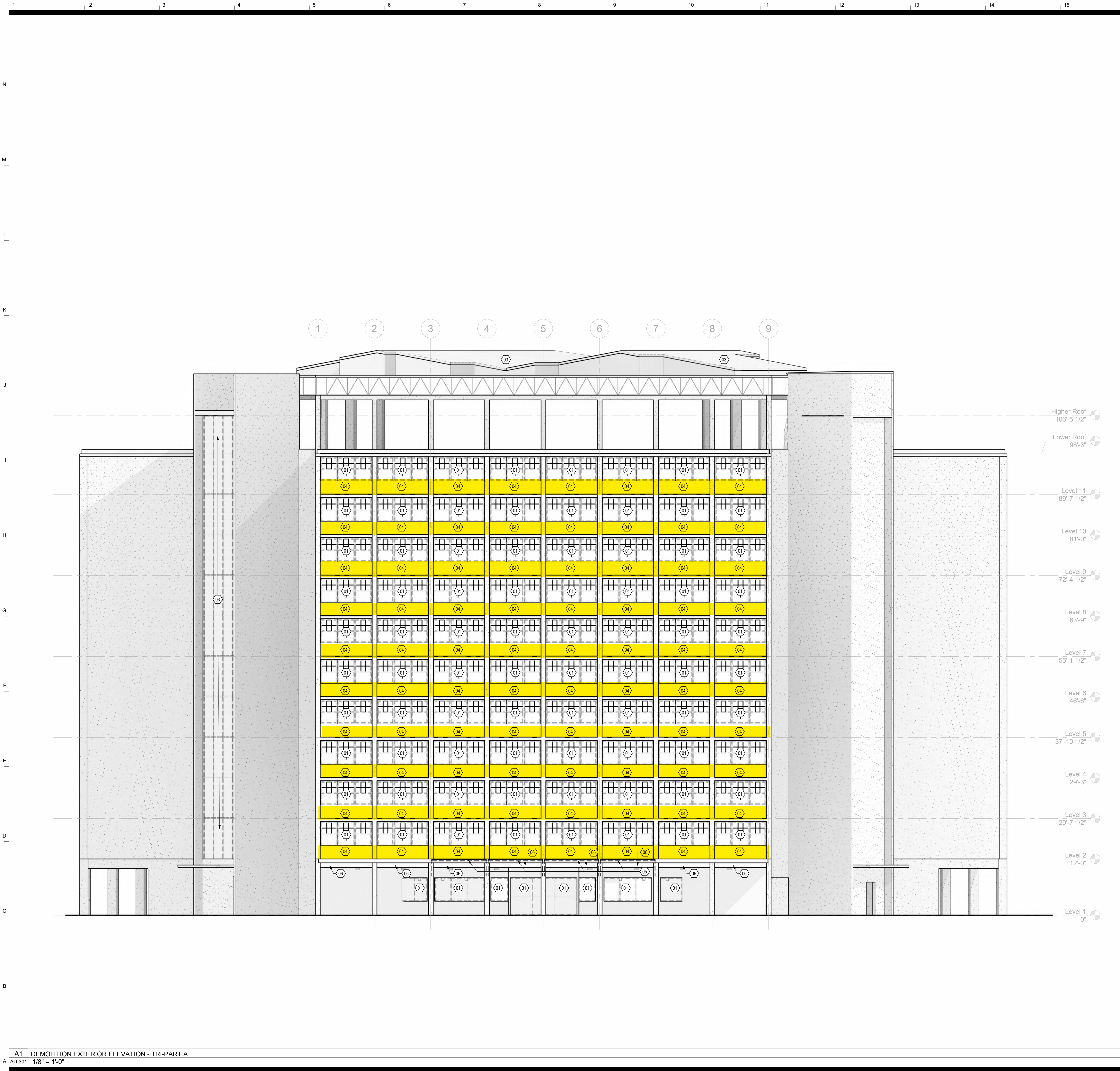
date 10.09.23
phase CD 100%
issued for CONSTRUCTION
project number 22031.00

PHASING PLANS - TYPICAL
RESIDENTIAL FLOOR

sheet number

G-206

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GENERAL ELEVATION DEMOLITION NOTES

1. CONTRACTOR SHALL PROVIDE ALL LABOR AND MATERIALS/EQUIPMENT AS REQUIRED TO COMPLETE DEMOLITION AND REMOVAL OF ALL ITEMS AS INDICATED.
2. CONTRACTOR TO PROVIDE TEMPORARY SAFETY BARRIERS AS REQUIRED TO RESTRICT ACCESS TO THE CONSTRUCTION AREA DURING CONSTRUCTION. BARRIERS MUST NOT IMPEDE THE EMERGENCY EGRESS FROM THE BUILDING. WHERE EGRESS MUST BE REROUTED, PROVIDE TEMPORARY SIGNAGE AS REQUIRED TO DIRECT OCCUPANTS TO THE CORRECT EXITS.
3. PROVIDE AND MAINTAIN TEMPORARY SHORING, BRACING OR OTHER STRUCTURAL SUPPORT AS REQUIRED TO PRESERVE THE STABILITY OF WORK TO REMAIN. PROVIDE SUPPORTS AND PERFORM THE WORK IN A MANNER TO AVOID MOVEMENT, SETTLEMENT OR COLLAPSE OF THE WORK TO REMAIN AND THE UNCONTROLLED COLLAPSE OF WORK TO BE DEMOLISHED. ADD OR STRENGTHEN EXISTING SUPPORTS FOR WORK TO REMAIN WHERE REQUIRED AS A RESULT OF ITEMS BEING REMOVED.
4. PROTECT ALL WORK THAT IS TO REMAIN OR NOT OTHERWISE NOTED TO BE REMOVED. CONTRACTOR IS TO REPAIR ANY DAMAGE DONE BY CONTRACTOR AS A RESULT OF THE CONTRACTOR'S WORK BACK TO THE ORIGINAL CONDITION.
5. REMOVE ALL MATERIALS INDICATED TO BE REMOVED OR DEMOLISHED (EXCEPT THOSE INDICATED TO BE TURNED OVER TO THE OWNER OR INDICATED TO BE REUSED ON THE PROJECT) FROM THE SITE IN A TIMELY MANNER AND DISPOSE OF PROPERLY. DISPOSE OF ALL MATERIALS IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS. ANY MATERIALS DEEMED HAZARDOUS, SUCH AS FLUORESCENT LAMPS, MUST BE PROPERLY DISPOSED OF AND MAY NOT BE MIXED WITH LANDFILL MATERIALS.
6. AFTER EXISTING ITEMS ARE REMOVED AND BEFORE PROCEEDING WITH NEW WORK, CONTRACTOR IS TO NOTIFY THE OWNER AND ARCHITECT IMMEDIATELY OF ANY AREAS WHERE DETERIORATION OF THE SUBSTRATE OR UNDERLYING STRUCTURE IS OBSERVED.

TRINITY TOWERS REHABILITATION

2611 SPRINGDALE RD SW
ATLANTA, GA 30315



Owner
National Church Residences
2245 North Bank Dr
Columbus, OH 43220
800.388.2151

Architect
Goode Van Slyke Architecture, Inc.
409 John Wesley Dobbs Avenue
Atlanta, GA 30312
404.523.5525

Civil Engineer
Long Engineering
2550 Heritage Court SE
Suite 250
Atlanta, GA 30339
770.951.2495

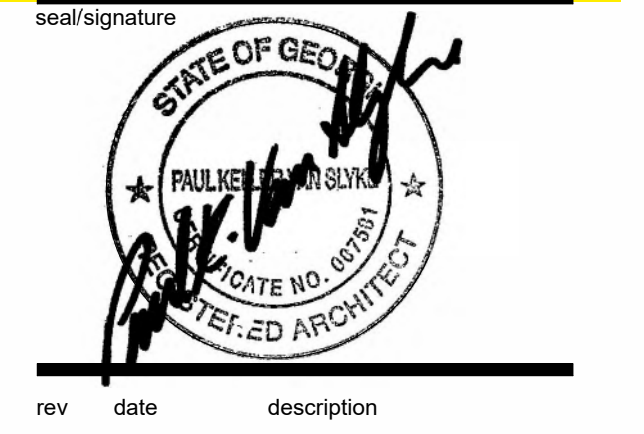
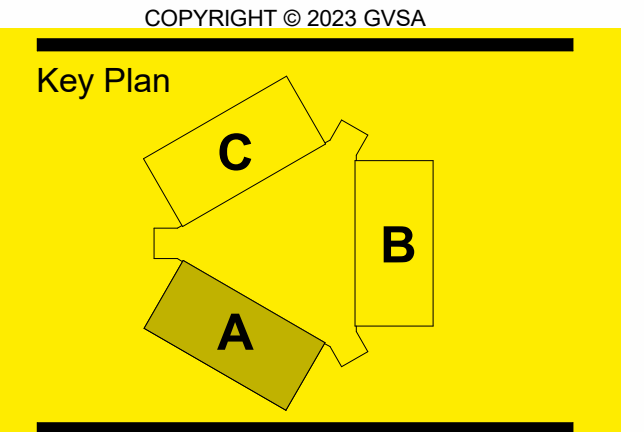
**Mechanical/Plumbing/
Fire Protection/Low Voltage**
AHA Consulting Engineers
3700 Mansell Rd
Suite 200
Alpharetta, GA 30022
770.992.8585

Electrical
Bolden-Williams & Associates, Inc.
3066 Lawrenceville Hwy
Lawrenceville, GA 30044
770.279.0413

- Higher Roof 106'-5 1/2"
- Lower Roof 98'-3"
- Level 11 89'-7 1/2"
- Level 10 81'-0"
- Level 9 72'-4 1/2"
- Level 8 63'-9"
- Level 7 55'-1 1/2"
- Level 6 46'-6"
- Level 5 37'-10 1/2"
- Level 4 29'-3"
- Level 3 20'-7 1/2"
- Level 2 12'-0"
- Level 1 0"

ELEVATION DEMOLITION CODED NOTES

- (01) REMOVE EXISTING WINDOW(S) OR STOREFRONT.
- (02) REMOVE EXISTING DOOR(S).
- (03) ABATE AND REMOVE EXISTING KALWALL PANELS. REFER TO OTHERS FOR ABATEMENT INFORMATION.
- (04) REMOVE EXISTING WALL FINISH TO STUD. GC TO EVALUATE EXISTING INSULATION FOR REUSE.
- (05) REMOVE EXISTING AWNING.
- (06) REMOVE EXISTING WALL.



rev	date	description

date	08.04.23
phase	CD 100%
issued for	CONSTRUCTION
project number	22031.00

DEMOLITION EXTERIOR
ELEVATION - TRI PART A

sheet number
AD-301

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