NewcrestImage
+
modelgroup

Fourth & Walnut Center
Demolition Phases I + II

105 E. 4th Street
Cincinnati, OH 45202

PIVOT

Project Description + Code Criteria

PROJECT DESCRIPTION:
THIS PERMIT WILL ENTAIL A SIGNIFICANT DEMOLITION OF THE VACANT TENANT AREAS AND THEIR SUPPORTING COMMON AREAS. THE INTENTION IS To PREPARE UNOCCUPIED AREAS FOR A FUTURE REMODEL OF THE BUILDING.

THE PROJECT IS A SINGLE BUILDING CONSISTING OF A 19-STORY OFFICE BUILDING (FOURTH AND WALNUT CENTER) LOCATED AT 105 EAST 4TH STREET (SE CORNER OF 4TH & WALNUT). THE BUILDING WAS ORIGINALLY BUILT IN 1904 AND HAS THREE ADDITIONS OVER THE NEXT 59 YEARS.

1. THE ORIGINAL BUILDING WAS EXPANDED BY (2) STRUCTURAL BAYS SOUTH OF COLUMN LINE A.8
2. A 5-STORY ADDITION WAS BUILT To THE SOUTH IN 1938
3. A 6-STORY ADDITION WAS BUILT To THE EAST IN 1963

THE EXTERIOR WALLS ARE NON-LOAD BEARING MASONRY.

EACH OF THE THREE ADDITIONS UTILIZED A DIFFERENT CONSTRUCTION METHODS.

1. THE ORIGINAL BUILDING (**BUILDING A**) IS A STRUCTURAL STEEL FRAME WITH THE FLOOR FRAMING BEING ENCASED IN CONCRETE
2. THE FIRST ADDITION (**BUILDING AA**) IS A STRUCTURAL STEEL FRAME WITH A STRUCTURAL CLAY TILE FLAT ARCH SYSTEM BEING USED FOR THE FLOOR SYSTEM
3. THE 1938 ADDITION (**BUILDING B**) IS A CAST IN PLACE CONCRETE STRUCTURAL AND FLOOR SYSTEM
4. THE 1963 ADDITION (**BUILDING C**) IS A STRUCTURAL STEEL FRAME WITH A COMPOSITE METAL DECK FLOOR SYSTEM - THE COLUMNS ARE ENCASED IN CONCRETE AND THE FLOOR BEAMS ARE PROTECTED WITH APPLIED SPRAY-ON FIREPROOFING

DESPITE THE BUILDING'S DIFFERING CONSTRUCTION AND MULTIPLE ADDITIONS, IT IS TREATED AS A **SINGLE BUILDING** DUE To THE CONSTRUCTION METHODS OF THE ADDITIONS.

THE BUILDING WILL REMAIN OCCUPIED BY COOLCO DURING DEMOLITION (PRIMARILY IN THE BASEMENT). THE REST OF THE BUILDING IS VACANT.

BUILDING CODE INFORMATION:

BUILDING CODES:	2024 OHIO BUILDING CODE (OBC) - *UTILIZING CHAPTER 34 EXISTING BUILDINGS* 2024 OHIO MECHANICAL CODE 2024 OHIO PLUMBING CODE 2017 OHIO FIRE CODE 2024 OHIO ELECTRIC CODE - NFPA 70-17 ASHRAE 90.1-2019 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN (ADA) & 2017 ICC/ANSI 117.1
ZONING:	DD - DOWNTOWN DEVELOPMENT DISTRICT
OCCUPANCY:	EXISTING OFFICE BUILDING (UNCHANGED) - OCCUPANCY B
CONSTRUCTION TYPE:	EXISTING TYPE 1A RESTRAINED (UNCHANGED)
FIRE SUPPRESSION:	EXISTING SPRINKERED ON ALL LEVELS **EXCEPT** LEVEL 18 (UNCHANGED BUT MODIFIED ONLY To NECESSITATE THE DEMOLITION)
FIRE ALARM:	EXISTING To REMAIN (UNCHANGD BUT MODIFIED ONLY To NECESSITATE THE DEMOLITION)
EGRESS:	EXISTING MAINTAINED ON TENANT OCCUPIED FLOORS (UNCHANGED)
FIRE RESISTIVE CONSTRUCTION:	EXISTING PER TABLE 601 (UNCHANGED)

BUILDING DEPARTMENT COORDINATION:

1. CONTRACTORS SHALL ENGAGE THE BUILDING DEPARTMENT, BUILDING INSPECTOR, AND FIRE MARSHAL FOR AN ONSITE COORDINATION MEETING DURING THE DEMOLITION OF INITIAL FLOOR AREA BEING CLEARED OUT WITH THE INTENTION To:
   1.1. IDENTIFY ANY ODDITIES UNCOVERED DURING THE DEMOLITION
   1.2. REVIEW EGRESS PATH LIGHTING, EXIT SIGNAGE AND BARRICADES ARE ADEQUATE IN THE POST DEMOLITION ZONES OF THE PROJECT
   1.3. DEMONSTRATE THE LIFE SAFETY SYSTEMS ARE IN PLACE AND ACTIVE
2. THE CONTRACTOR SHALL SETUP THE COORDINATION MEETING INDICATED ABOVE
3. THE INITIAL MEETING IDENTIFIED ABOVE WILL DETERMINE THE NEED AND FREQUENCY OF FUTURE COORDINATION MEETINGS AND/OR INSPECTIONS
4. DEMOLITION AREAS SHALL HAVE CONSTRUCTION LIGHTING INSTALLED WITHIN DEMOLITION ZONES To MAINTAIN PATHWAY LIGHTING - CONSTRUCTION LIGHTING INTENDED To ILLUMINATE EXIT PATHWAYS WITHIN THE DEMOLISHED AREAS SHALL BE ON AN EMERGENCY CIRCUIT AND COORDINATED WITH THE BUILDING INSPECTOR AND FIRE MARSHAL

ATTENTION:

THIS PROJECT WAS ORIGINALLY DIVIDED INTO TWO DEMOLITION PHASES:
PHASE I - TENANT INTERIOR DEMOLITION (PERMIT 2018P06294)
PHASE II - REMAINING DEMOLITION WITH NEW CONSTRUCTION PERMIT SET (PERMIT 2018P10439)

THIS SET IS INTENDED TO VISUALLY SHOW ALL DEMOLITION SCOPE (PHASES I + II).

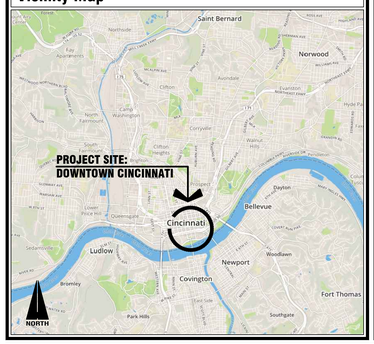
NOTES IN THIS SET ARE PRIMARILY FROM THE PHASE II DEMOLITION DRAWINGS. A FEW NOTES FROM PHASE I HAVE BEEN ADDED FOR ADDITIONAL CONTEXT, BUT IT MAY STILL BE HELPFUL FOR CONTRACTORS TO HAVE THE PHASE I DRAWINGS FOR REFERENCE.

IN GENERAL, "STAGING" AND "MEANS AND METHODS" NOTES HAVE BEEN REMOVED FROM THIS SET (E.G. DEBRIS CHUTE AND TEMPORARY WALLS/BARRICADES).

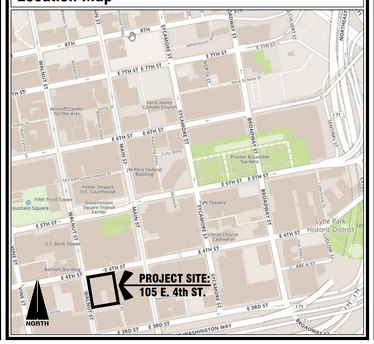
Index of Drawings

		DELTA	CURRENT REVISION DATE	ORIGINAL ISSUE DATE
Cover				08.20.25
index.1	Index Sheet and Project General Information			08.20.25
index.3	LEED Responsibility Matrix and LEED General Notes			08.20.25
Hist-01	Historic: Areas of Historic Signigicance			08.20.25
d0.01	Demolition Plan: General Scope Description			08.20.25
d1.00B	Demolition Plan: Basement Level Building's MEP & Tenant (Veolia)			08.20.25
d1.00G	Demolition Plan: Ground Level			08.20.25
d1.01	Demolition Plan: Lobby & Tenant Level 01			08.20.25
d1.02	Demolition Plan: Tenant Level 02			08.20.25
d1.03	Demolition Plan: Tenant Level 03			08.20.25
d1.04	Demolition Plan: Tenant Level 04			08.20.25
d1.05	Demolition Plan: Tenant Level 05			08.20.25
d1.06	Demolition Plan: Tenant Level 06			08.20.25
d1.07	Demolition Plan: Tenant Levels 07-08			08.20.25
d1.08	Demolition Plan: Tenant Levels 09-10			08.20.25
d1.09	Demolition Plan: Tenant Levels 11-15			08.20.25
d1.10	Demolition Plan: Tenant Levels 16-19			08.20.25
a0.02	Area Development			08.20.25
a0.03	Area Development: Alley Photos			08.20.25
a7.21	Stair A.1 Construction Plan & Demolition Plan Levels 04-10			08.20.25
a7.31	Stair A.2 Construction Plan & Demolition Plan			08.20.25

Vicinity Map



Location Map



Life Safety: Sprinkler & Fire Alarm

1. THE FIRE SPRINKLER AND FIRE ALARM SYSTEM WILL REMAIN IN PLACE AND ACTIVE BEFORE, DURING AND AFTER THE DEMOLITION. THE SYSTEMS SHALL BE MODIFIED ONLY AS NECESSARY TO MAINTAIN THE PROPER OPERATION OF THE SYSTEM WHEN DEMOLITION IS COMPLETE.
   1.1. FOR EXAMPLE, THE SPRINKLER COVERAGE IS CURRENTLY DESIGNED TO WORK WITH THE TENANT FINISHED CEILING, AS THAT IS BEING REMOVED THE SPRINKLERS WILL HAVE TO BE CONVERTED TO UPRIGHTS
2. MODIFICATIONS TO THE SPRINKLER AND FIRE ALARM SYSTEMS OF THIS PROJECT SHALL BE COMPLETED THROUGH A DESIGN/BUILD PROCESS. THEY SHALL BE DESIGNED BY A LICENSED INDIVIDUAL OR COMPANY EXPERIENCED IN THE DESIGN OF FIRE PROTECTION AND FIRE ALARM SYSTEMS AND SHALL BE LICENSED IN THE STATE OF OHIO TO PERFORM SUCH WORK. INSTALLATION OF THESE SYSTEMS SHALL BE BY AN EXPERIENCED CONTRACTOR WHO IS ALSO LICENSED IN THE STATE OF OHIO To PERFORM SUCH CONSTRUCTION.
3. DESIGN AND INSTALLATION COMPLIANCE SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS IDENTIFIED WITHIN THE "2024 OHIO BUILDING CODE", "2017 OHIO FIRE CODE", NFPA 13 (SPRINKLERS) AND NFPA 72 (ALARMS).
4. THE FIRE ALARM AND SPRINKLER CONTRACTOR(S) SHALL BE RESPONSIBLE FOR THE TESTING OF ALL LIFE SAFETY SYSTEMS AS WELL AS COORDINATING THE SCHEDULING OF ANY INSPECTION REQUIREMENTS.
5. SPRINKLER & ALARM DESIGN BUILD CONTRACTOR(S) SHALL SUBMIT ENGINEERED SHOP DRAWINGS OF THE SPRINKLER AND FIRE ALARM SYSTEMS TO THE CITY OF CINCINNATI BUILDING DEPARTMENT FOR REVIEW AND APPROVAL (PERMITTING). THESE DRAWINGS SHALL BEAR THE SIGNATURE AND SEAL OF A LICENSED ENGINEER IN THE STATE OF OHIO AND SHALL BE SUBMITTED TO THE AUTHORITY HAVING JURISDICTION FOR REVIEW AND APPROVAL OVER SUCH SYSTEMS.
6. **SPRINKLER SYSTEM IS LIMITED TO (4) HEADS IN A SINGLE ROOM ON LEVEL 18 AND THERE IS NO EXISTING SPRINKLER COVERAGE ON LEVEL 19**

Architectural General Notes for Project

1. REFERENCES To "OWNER", "OWNER'S REPRESENTATIVE", "NEWCREST", "NEWCREST IMAGE", "PROPERTY", OR ANY COMBINATION THEREOF, WITHIN THESE CONSTRUCTION DRAWINGS SHALL REFER To THE OWNER'S CONSTRUCTION PROJECT MANAGER.
2. THE TERM "CONTRACTOR" AND "SUB-CONTRACTOR" ARE USED INTERCHANGEABLY WITHIN THIS SET AND ARE NOT INTENDED To INDICATE A SPECIFIC CONTRACTUAL ARRANGEMENT AND USED EITHER GENERICALLY (i.e. *EACH CONTRACTOR*) OR TO INDICATE A SPECIFIC TRADE (i.e. *ELECTRICAL CONTRACTOR*).
3. THESE DRAWINGS ARE PREPARED FOR THE PURPOSES OF DEMOLITION ONLY. THESE DRAWINGS ARE NOT To BE USED FOR MAINTENANCE PURPOSES UNLESS SPECIFICALLY IDENTIFIED AS "**RECORD DRAWINGS**" BECAUSE ACTUAL CONDITIONS WILL VARY TO SOME DEGREE FROM WHAT'S INDICATED IN THESE DRAWINGS DUE TO CHANGES IN THE FIELD.
4. DO NOT SCALE THE DRAWINGS. WRITTEN DIMENSIONS, OR SPECIFIC LAYOUT DIRECTIONS, ARE THE ONLY ACCEPTABLE MEANS OF LOCATION. CONTACT ARCHITECT IF UNCLEAR.
5. ALL DIMENSIONS ARE To FINISH FACE OF GYPSUM BOARD OR INDICATED MATERIAL, CENTERLINE OF COLUMNS, FACE OF CONCRETE, EDGE OF SLAB OR EDGE OF OPENING (U.N.O.)
6. IT IS THE INTENTION OF THE NOTES AND KEYNOTES LOCATED WITHIN CONSTRUCTION DRAWING SET TO IDENTIFY CONSTRUCTION ELEMENTS OR ASSEMBLIES BUT NOT NECESSARILY DESCRIBE ALL COMPONENTS THE ASSEMBLY OR ELEMENT. THE INSTALLATION OF SAID ELEMENT SHOULD INCLUDE ALL NECESSARY OR REQUIRED COMPONENTS NECESSARY To ACHIEVE INSTALLATION AND OPERATION (USE) OF SAID ITEM. FOR EXAMPLE, THE INSTALLATION OF CERAMIC TILE SHALL INCLUDE (BUT BE NOT LIMITED TO) THE SURFACE PREPARATION, MASTIC, GROUT, EDGE STRIPS, SEALING, CLEANING, ETC. IN ADDITION, IF THE PLUMBER IS TO "PROVIDE A LAVATORY", IT MEANS HE/SHE SHALL PREPARE SURFACE(S), SET LAVATORY, SEAL AROUND BOWL, PROVIDE FAUCET, AND CONNECT ALL PLUMBING AS NECESSARY To ACHIEVE AN AESTHETICALLY PLEASING, ADA&G COMPLIANT (WHERE REQUIRED), OPERATIONAL LAVATORY UPON COMPLETION OF THE PROJECT.
7. EACH CONTRACTOR **SHALL BE SKILLED IN, AND CAPABLE OF DOING THE WORK THEY ARE BEING CONTRACTED FOR**.
8. EACH CONTRACTOR IS RESPONSIBLE To EXECUTE THEIR PORTION OF THE WORK, INDICATED OR INFERRED, WITHIN THESE DOCUMENTS UNLESS SPECIFICALLY NOTED "BY OTHERS" AND/OR "N.I.C." IN ADDITION, EACH CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING/COORDINATING THEIR WORK WITH OTHER TRADES, THE OWNER'S REPRESENTATIVE, AND ANY INDIVIDUAL(S) OVERSEEING THE ENTIRE PROJECT.
9. COORDINATION SHALL INCLUDE COORDINATING THE CONTRACTOR'S OWN WORK WITH ALL ADJACENT TRADES AS WELL AS CONSTRUCTION BEING COMPLETED PRIOR TO, AND IMMEDIATELY AFTER THEIR OWN WORK. THIS INCLUDES ANY WORK SPECIFICALLY IDENTIFIED AS: "BY OTHERS", "BY OWNER", "N.I.C" OR SIMILAR SCOPE EXCLUDING LANGUAGE.
   9.1. NO CONTRACTOR ON THIS PROJECT SHALL BE CONSIDERED, NOR ACT AS AN "ISLAND" (LONER, INDEPENDENT SOUL, LONE WOLF, ETC.). FAILURE To COORDINATE, AND PLAY WELL WITH OTHERS', SHALL RESULT IN THE OFFENDING CONTRACTOR BEING RESPONSIBLE FOR ANY CHANGE ORDERS ASSOCIATED WITH THEIR ACTIONS, IN-ACTION, AND/OR THEIR NON-COORDINATION.
10. THE ARCHITECT, DESIGNERS, ENGINEERS HAVE ENDEAVORED TO ENSURE CODE COMPLIANCE BUT IT IS STILL THE RESPONSIBILITY OF EACH CONTRACTOR TO ENSURE THEIR WORK IS INSTALLED CORRECTLY AND MEETS THE REQUIREMENTS OF ALL APPLICABLE CODES, ORDINANCES, AND ANY JURISDICTION HAVING AUTHORITY.
   10.1. UNLESS INDICATED OTHERWISE IN THE GENERAL CONTRACTOR'S SCOPE DOCUMENT, EACH CONTRACTOR SHALL PAY FOR, COORDINATE, AND SCHEDULE THEIR REQUIRED INSPECTIONS SO THE SCHEDULE ISSUED BY THE GENERAL CONTRACTOR IS MAINTAINED.
   10.2. EACH CONTRACTOR SHALL PAY FOR AND OBTAIN ANY NECESSARY TRADE PERMITS OR SIMILAR APPROVALS AND INSPECTIONS BY THE GOVERNING AUTHORITIES.
   10.3. WHERE TRADE PERMITS, DEFERRED SUBMITTALS, OR SIMILAR APPROVALS REQUIRE ADDITIONAL "SIGNED & SEALED" DOCUMENTATION, THE CONTRACTOR SHALL ENGAGE A LICENSED DESIGN PROFESSIONAL (REGISTERED IN THE PROJECT'S STATE TO DO SUCH WORK) To ENGINEER AND PRODUCE THE REQUIRED DOCUMENTATION.
   10.4. REFER To THE **DEFERRED SUBMITTALS** SECTION ON THIS SHEET FOR MINIMUM REQUIRED DEFERRED SUBMITTALS.
11. UNFORTUNATELY DISCREPANCIES AND INCONSISTENCIES WITHIN CONSTRUCTION DOCUMENTATION ARE A FACT OF LIFE, JUST AS "*CONSTRUCTION BUSTS*" OCCUR ON A JOBSITE. EACH CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR WHEN DISCREPANCIES ARE FOUND WITHIN THE CONSTRUCTION DOCUMENTS, OR WHEN DISCREPANCIES OCCUR BETWEEN THE DRAWINGS AND FIELD CONDITIONS. WORK SHALL NOT PROCEED IN THESE CONFLICTED AREAS UNTIL THE DISCREPANCIES ARE RESOLVED.
   11.1. WHEN BIDDING, CONTRACTORS SHALL USE THE MORE RESTRICTIVE/EXPENSIVE OPTION WHEN INCONSISTENCIES ARE FOUND UNLESS CLARIFIED WITH A PRE-BID RFI.
   11.2. IN THE EVENT A CONTRACTOR DOES NOT INFORM THE GENERAL CONTRACTOR OF A DISCREPANCY WITHIN THE DOCUMENTATION FOR WORK THEY ARE RESPONSIBLE FOR, THEY WILL BE REQUIRED TO COMPLY WITH THE MORE RESTRICTIVE/EXPENSIVE OPTION. DISCREPANCIES WITHIN THE DRAWINGS, OR BETWEEN THE DRAWINGS AND THE FIELD CONDITIONS, SHALL NOT BE A REASON FOR ADDITIONAL COST OR A DELAY IN THE COMPLETION OF THE PROJECT.
12. CONTRACTORS SHALL ADHERE TO ALL DESIGN CRITERIA INCLUDED WITHIN THE CONSTRUCTION DOCUMENTS UNLESS SPECIFICALLY MODIFIED BY AN ADDENDUM, BULLETIN, OR FIELD SKETCHES ISSUED BY THE ARCHITECT OR ENGINEER(S).
   12.1. REQUESTS FOR MODIFICATIONS To CONSTRUCTION DOCUMENTS AFFECTED BY FIELD CONDITIONS ARE SUBJECT TO REVIEW BY THE ARCHITECT AND/OR ENGINEER.
13. EACH CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS NOT TO DAMAGE EXISTING CONSTRUCTION WHILE COMPLETING THEIR OWN WORK.
   13.1. ANY CONTRACTOR DAMAGING EXISTING CONSTRUCTION, OR STORED MATERIAL, SHALL BE RESPONSIBLE FOR COST To REPAIR AND/OR REPLACE THE DAMAGED ITEMS.
14. UPON COMPLETION OF ANY DAYS WORK, EACH CONTRACTOR SHALL CLEAN UP THEIR WORK AREA(S) AND REMOVE DEBRIS FROM THE JOBSITE IN ACCORDANCE WITH THE GENERAL CONTRACTOR'S REQUIREMENTS. UPON COMPLETION OF THEIR FULL SCOPE OF WORK, EACH CONTRACTOR SHALL LEAVE ANY AREA THEY HAVE WORKED IN TIDY AND READY FOR A FINAL CLEANING IN ACCORDANCE WITH THE GENERAL CONTRACTORS REQUIREMENTS.
15. EACH CONTRACTOR SHALL REFER TO ANY AND ALL EXISTING DOCUMENTATION DESCRIBING THE ORIGINAL CONSTRUCTION AS WELL AS ANY REMODELS. CONTRACTOR SHALL ASSUME ANY DOCUMENTATION THAT IS **NOT** LABELED "RECORD" OR "AS-BUILT" IS NOT COMPLETELY ACCURATE AND SHALL PROCEED WITH THEIR WORK ONLY AFTER A THROUGH REVIEW OF THE BUILT CONDITION. CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT REGARDING ANY RELEVANT DISCREPANCIES BETWEEN THE DRAWINGS AND THE BUILT CONDITIONS PRIOR TO ANY WORK OR INSTALLATION COMMENCING.
16. EACH CONTRACTOR SHALL COORDINATE THE DEMOLITION WORK WITH THE GENERAL CONTRACTOR AND OWNER'S REPRESENTATIVE AND SHALL TAKE ADDITIONAL PRECAUTIONS ASSOCIATED WITH THE HISTORIC OR OPERATIONAL AREAS BEING MAINTAINED, RESTORED OR RENOVATED.

Architectural General Demolition Notes for Project

1. THE GENERAL SCOPE OF DEMOLITION WORK IS DEFINED ON THE DEMOLITION SHEETS WITHIN IN THIS DOCUMENT SET. THE FULL SCOPE OF DEMOLITION REQUIRES A REVIEW OF THE ENTIRE DOCUMENT SET, AS WELL AS A SITE VISIT To REVIEW THE PROJECT CONDITIONS. CONTRACTORS SHALL ALSO REVIEW ANY EXISTING DOCUMENTATION OF THE PROJECT AREA To BETTER UNDERSTAND THE EXISTING CONDITIONS.
2. EXISTING CONDITIONS SHALL BE VERIFIED PRIOR To STARTING ANY DEMOLITION.
3. THE INTENT OF THE DEMOLITION IS To FULLY EXPOSE AND PREPARE THE EXISTING AREA/SPACE To RECEIVE FUTURE DESIGNED ELEMENTS. EXPOSE AND CAREFULLY REMOVE THE INDICATED AREAS OF THE EXISTING BUILDING CONSTRUCTION, AND REMOVE ALL SUCH MATERIALS FROM THE PROJECT AREA To PREPARE THE SPACE FOR FUTURE CONSTRUCTION (UNLESS OTHERWISE NOTED). DEMOLITION SHALL NOT BE LIMITED SOLELY To THOSE ITEMS SPECIFICALLY INDICATED WITHIN THE DEMOLITION DRAWING(S) BUT SHALL ALSO INCLUDE THE REMOVAL OF ALL ASSOCIATED CONSTRUCTION IN THE AREA BEING DEMOLISHED.
4. ALL AREAS, EVEN WHERE DEMOLITION IS NOT INDICATED, SHALL BE CLEANED UP SUCH THAT DEBRIS SUCH AS FALLEN PAINT, PLASTER, CARDBOARD BOXES, FURNITURE, PAPER GOODS, ETC SHALL BE REMOVED FROM THE BUILDING. CONTRACTOR(S) SHALL LEAVE THE AREA/SPACE(S) BROOM CLEAN AND READY TO RECEIVE NEW CONSTRUCTION. AREAS WITHIN THE PROJECT WHERE EXISTING CONSTRUCTION SHALL REMAIN, WIPE DOWN/CLEAN/PREPARE SURFACES THAT WILL REMAIN SUCH THAT NEW FINISHES COULD BE APPLIED.
5. REMOVE FROM THE SITE AND LEGALLY DISPOSE OF ALL REFUSE, DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS. DEBRIS SHALL BE REMOVED ON A REGULAR BASIS SO IT DOES NOT INTERFERE WITH THE DEMOLITION/CONSTRUCTION WORK OR THE NORMAL OPERATIONS OF THE FACILITY, BECOME A SAFETY HAZARD, OR EXCEED THE STRUCTURAL LOAD CAPABILITIES OF THE BUILDING. COORDINATE REMOVAL WITH APPLICABLE RESTRICTIONS ON ADJACENT RIGHTS OF WAY AND BUILDING OPERATIONS.
6. WHERE DIRECTED WITHIN THE DRAWINGS, SALVAGE ITEMS SPECIFICALLY IDENTIFIED FOR REUSE. STORE ITEMS IN A PROTECTED LOCATION ON SITE, OR IF DIRECTED PROVIDE LOCAL OFF SITE STORAGE AND LOCAL REDELIVERY.
7. COORDINATE ALL DEMOLITION ACTIVITY WITH OWNER'S REPRESENTATIVE AND BUILDING ENGINEER
   7.1. COORDINATE WITH THE FIRE DEPARTMENT WHEN WORKING ON FIRE ALARM SYSTEMS AND SPRINKLER SYSTEMS PRIOR TO SUCH WORK BEING DONE
   7.2. PROVIDE A MINIMUM OF 48 HOURS NOTICE To THE OWNER AND BUILDING ENGINEER WHEN CUTTING, SHUTTING OFF OR REMOVING COMMUNICATION LINES, WET OR DRY UTILITIES OR OTHER BUILDING SERVICE ELEMENTS THAT WOULD DISRUPT BUILDING TENANTS OR OPERATIONS
   7.3. DELIVER ALL SALVAGED ITEMS To LOCATION AS SPECIFIED BY THE GENERAL CONTRACTOR OR OWNER
8. CONTRACTOR(S) SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE AND, FEDERAL CODES, AS WELL AS GOVERNING AUTHORITIES HAVING JURISDICTION. ADHERE To REGULATIONS PERTAINING To THE SAFETY OF PERSONS, PROPERTY, AND ENVIRONMENTAL PROTECTION.
9. CONTRACTOR(S) SHALL TAKE NECESSARY PRECAUTIONS To PREVENT MOVEMENT OR SETTLEMENT OF EXISTING STRUCTURES. PROVIDE AND PLACE BRACING OR SHORING AND BE RESPONSIBLE FOR SAFETY AND SUPPORT STRUCTURES. CONTRACTOR SHALL ASSUME LIABILITY FOR SUCH MOVEMENT, SETTLEMENT DAMAGE OR INJURY RESULTING FROM DEMOLITION WORK. CONTRACTOR SHALL SEEK PROFESSIONAL ADVICE IN THE DESIGN AND PLACEMENT OF SUCH SHORING AND BRACING.
10. CONTRACTOR(S) SHALL EXERCISE CAUTION WHEN REMOVING CONSTRUCTION WHERE THE EXISTING CONDITIONS ARE UNCLEAR. IN SUCH CASE(S), CONTRACTOR SHALL REMOVE THE NECESSARY CONSTRUCTION To EXPOSE THE UNDERLYING ELEMENTS PRIOR To PROCEEDING WITH FULL DEMOLITION. WHENEVER THE REMOVAL OF BUILDING ELEMENTS MAY, OR WILL, CREATE AN UNSTABLE, OR UNSAFE, CONDITION, DO NOT PROCEED WITH DEMOLITION UNTIL THE CONCERN IS REVIEWED BY THE GENERAL CONTRACTOR AND ARCHITECT. AT ANY TIME DURING DEMOLITION, CONTRACTOR SHALL CEASE OPERATIONS IF THE SAFETY OF THE STRUCTURE APPEARS To BE ENDANGERED, THEY SHALL PROVIDE BRACING/SHORING To STABILIZE STRUCTURE. CONTACT THE GENERAL CONTRACTOR AND ARCHITECT IMMEDIATELY To DETERMINE AN APPROPRIATE DIRECTION. DO NOT RESUME NORMAL OPERATIONS UNTIL SAFETY IS RESTORED.
11. CONTRACTOR SHALL BE RESPONSIBLE FOR MECH., ELEC., PLUMBING REMOVAL AND ABANDONMENT OF THE EXISTING CONSTRUCTION WITHIN THE PROJECT AREA. COORDINATE WITH ANY EXISTING MEP CONSTRUCTION. ELECTRICAL ELEMENTS SHALL BE REMOVED To NEAREST ACTIVE JUNCTION BOX To REMAIN. PLUMBING AND MECHANICAL ELEMENTS SHALL BE REMOVED BACK To NEAREST LOGICAL/ TERMINATION POINT SO THAT IT IS CONCEALED BEHIND (WHERE PERMISSIBLE BY CODE) EITHER EXISTING PATCHED CONSTRUCTION OR NEW CONSTRUCTION. CONTRACTOR SHALL BE ALERT To SITUATIONS WHERE FIELD CONDITIONS FOR EXISTING MEP OR FIRE PROTECTION SERVICE WOULD RESULT IN A "SERVICE INTERRUPTION" WITH THE REMOVAL OF SAID SERVICE PER DOCUMENTATION. IF THERE IS NO PROVISION To RETAIN OR REPLACE SERVICE, CONTACT OWNER AND ARCHITECT To IDENTIFY A SOLUTION. DO NOT PROCEED WITH SERVICE INTERRUPTION UNTIL SUCH TIME.
12. WHERE DEMOLITION WORK COMPROMISES FIRE RATED CONSTRUCTION, MOISTURE/VAPOR BARRIERS, SOUND RATED CONSTRUCTION, OR SIMILAR "CONTAINMENT" CONSTRUCTION, CONTRACTOR SHALL PATCH AND REPAIR CONSTRUCTION To MAINTAIN THE ORIGINAL BARRIER INTEGRITY.
13. MINIMIZE THE IMPACT OF DEMOLITION ON ALL ADJACENT CONSTRUCTION, FINISHES, AND ACTIVITIES. PROVIDE BARRIER PROTECTION (PLYWOOD OR SIMILAR METHODS) OVER ADJACENT CONSTRUCTION AS NECESSARY To PROTECT SAID CONSTRUCTION. EACH CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL REPAIRS To ADJACENT CONSTRUCTION To REMAIN IF THEY CAUSE OVER-DEMOLITION.
14. CONTRACTOR(S), IN ADDITION To ANY NECESSARY DEMOLITION BARRICADES SHALL PROVIDE AND MAINTAIN APPROPRIATE DUST CONTROL, SOUND CONTROL AND PROTECTED LIFE SAFETY EGRESS PATHWAY(S) AND PROTECTED PUBLIC ACCESS-WAYS AS APPROPRIATE To MAINTAIN FUNCTIONAL BUILDING OPERATIONS AND TENANT ACCESS/EGRESS. **EGRESS PATHS SHALL BE MAINTAINED WITHIN THE BUILDING DURING THE PROJECT. COORDINATE THE NEED TO TEMPORARILY ALTER ANY EGRESS PATH WITH THE BUILDING ENGINEER AND THE FIRE DEPARTMENT.**
15. IT IS THE INTENTION OF THE KEYNOTES LOCATED ON THE DEMOLITION SHEET(S) To IDENTIFY CONSTRUCTION ELEMENTS, NOT DESCRIBE ENTIRE ASSEMBLIES. THE REMOVAL OF SAID ELEMENT SHOULD INCLUDE ALL ASSOCIATED CONSTRUCTION (i.e. CERAMIC TILE SHOULD INCLUDE (BUT NOT BE LIMITED To) THE TILE, MASTIC, GROUT, TERRAZZO STRIPS, ETC.) U.N.O. THE SAME IS APPLICABLE WHERE AN ENTIRE STRUCTURE/BUILDING IS BEING DEMOLISHED, THE REMOVAL OF SAID STRUCTURE/BUILDING SHALL BE "ALL INCLUSIVE" UNLESS OTHERWISE NOTED.

16. ALERT: THIS IS NOT A TYPICAL DEMOLITION PROJECT!

16.1. ALL CONTRACTORS, VENDORS, SUPPLIERS OR ENTITY CONTRACTED TO DO WORK ON THIS PROJECT MUST READ AND FULLY UNDERSTAND THE AREAS AND MATERIALS OF HISTORICAL SIGNIFICANCE WITHIN THIS DOCUMENT PACKAGE, AND GENERAL CONTRACTOR'S SCOPE OF WORK PRIOR TO BEGINNING ANY DEMOLITION ON THIS PROJECT. FAILURE TO DO SO MAY JEOPARDIZE THE OWNER'S ABILITY TO RECEIVE IMPORTANT STATE OF OHIO TAX CREDITS AND MAY RESULT IN LIQUIDATED DAMAGES PAID BY THE CONTRACTOR TO THE OWNER.

16.2. IF SOMETHING IS UNCLEAR AS TO ITS HISTORICAL SIGNIFICANCE OR HOW TO REMOVE CONSTRUCTION ADJACENT TO HISTORIC CONSTRUCTION TO REMAIN, STOP DEMOLITION AND CONTACT THE ARCHITECT IMMEDIATELY! DO NOT PROCEED WITH DEMOLITION UNTIL A METHOD To PROCEED HAS BEEN ESTABLISHED.

17. WITHIN HISTORIC AREAS OF THIS BUILDING, **EXTREME CARE** MUST BE TAKEN To PRESERVE EXISTING HISTORIC BUILDING ELEMENTS FROM DAMAGE OR ACCIDENTAL REMOVAL. '**EXTREME CARE**' MEANS TAKING PRECAUTIONS OVER AND ABOVE THE NORMAL STANDARD OF CARE REGARDING DEMOLITION WORK. To BETTER UNDERSTAND THE EXPECTATION OF **EXTREME CARE**, IT SHALL INCLUDE, BUT NOT LIMITED, TO THE FOLLOWING:
   17.1. CAREFUL AND METHODICAL REMOVAL OF EXITING CONDITIONS To UNCOVER UNDERLYING BUILDING ELEMENTS IS REQUIRED WHEN WORKING IN OR AROUND AREAS OR ELEMENTS THAT ARE DESIGNATED HISTORIC. UNDERLYING ELEMENTS MAY, OR MAY NOT, BE HISTORIC - CARE IS REQUIRED REGARDLESS.
   17.2. THE DISASSEMBLING, OR UNINSTALLING, OF THE MATERIALS IN DIRECT CONTACT WITH HISTORIC FINISHES IS REQUIRED To LESSEN THE IMPACT OF THEIR REMOVAL ON THE EXISTING HISTORIC CONSTRUCTION To REMAIN.
   17.3. HISTORIC ITEMS IDENTIFIED "TO REMAIN" IN THE KEYNOTES SHALL BE NOT BE ALTERED, MODIFIED, DAMAGED OR 'TOUCHED' DURING THE DEMOLITION PHASES UNLESS SPECIFICALLY NOTED OTHERWISE. DURING CONSTRUCTION, SOME HISTORIC CONSTRUCTION WILL BE MODIFIED AND/OR RESTORED AND WILL BE DETAILED WITHIN THE CONSTRUCTION PORTION OF THE DOCUMENTS. THERE SHALL BE NO OVER DEMOLISH WHEN IN OR AROUND HISTORIC AREAS. **BE CAREFUL!**
   17.4. DEMOLITION WORK AT, OR ADJACENT, TO HISTORIC CONSTRUCTION SHALL BE EXECUTED SURGICALLY VERSUS WITH A SLEDGE HAMMER - **IF THIS CONCEPT DOESN'T MAKE SENSE, DON'T BID ON THIS PROJECT!**
   17.5. ADDITIONAL CARE MUST BE TAKEN To PROTECT HISTORIC CONSTRUCTION AS WELL AS THE PLACEMENT OF PROTECTION BARRIERS To PREVENT ANY DAMAGE To HISTORIC CONSTRUCTION To REMAIN.
   17.6. SPECIAL CARE SHALL BE TAKEN To STORE AND CATALOG HISTORICAL ELEMENTS SUCH AS UNUSED STONE, WINDOW BOXES, ETC. THAT MAY BE REUSED IN THE RENOVATION. WHERE PHOTOS ARE REQUIRED To DOCUMENT DETERIORATING CONDITIONS PRIOR To DEMOLITION, A PROFESSIONAL PHOTOGRAPHER SHALL BE EMPLOYED To PHOTO-DOCUMENT THE ORIGINAL CONSTRUCTION SO THAT IF IN THE FUTURE, A REPLICA IS DESIRED, THERE IS A RECORD OF WHAT THINGS LOOKED LIKE.
   17.7. ARCHITECT SHALL TAG MISC. ITEMS WITHIN

4TH AND WALNUT HOTEL - LEED RESPONSIBILITY MATRIX

LEED v4 ID+C: HOSPITALITY RATING SYSTEM

Gold

69	5

Credit Category	Yes	Maybe	Possible Points	Credit Title	Credit Description	D = Design C = Const.	ARCH. FRCH: EXECUTE ONLINE LEED FORM	ARCH. FRCH: ASSIST IN LEED FORM COMPLETION AND OR CREDIT COMPLIANCE	ARCH. FRCH: IMPLEMENT UNIQUE LEED REQUIREMENTS DURING OR AFTER CONSTRUCTION	MEP ENGINEERED BUILDING SYSTEMS INC: EXECUTE ONLINE LEED FORM	MEP ENGINEERED BUILDING SYSTEMS INC: ASSIST IN LEED FORM COMPLETION AND OR CREDIT COMPLIANCE	MEP ENGINEERED BUILDING SYSTEMS INC: IMPLEMENT UNIQUE LEED REQUIREMENTS DURING OR AFTER CONSTRUCTION	CxA COMMISSIONING AGENT: EXECUTE ONLINE LEED FORM	CxA COMMISSIONING AGENT: ASSIST IN LEED FORM COMPLETION AND OR CREDIT COMPLIANCE	CxA COMMISSIONING AGENT: IMPLEMENT UNIQUE LEED REQUIREMENTS DURING OR AFTER CONSTRUCTION	OWNER SUPREME BRIGHT CINCINNATI: EXECUTE ONLINE LEED FORM	OWNER SUPREME BRIGHT CINCINNATI: ASSIST IN LEED FORM COMPLETION AND OR CREDIT COMPLIANCE	OWNER SUPREME BRIGHT CINCINNATI: IMPLEMENT UNIQUE LEED REQUIREMENTS DURING OR AFTER CONSTRUCTION	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: EXECUTE ONLINE LEED FORM	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: ASSIST IN LEED FORM COMPLETION AND OR CREDIT COMPLIANCE	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: IMPLEMENT UNIQUE LEED REQUIREMENTS DURING OR AFTER CONSTRUCTION	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: REQUIRED SUBMITTAL FOR SUBSTITUTIONS	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: RECORD KEEPING: COLLECT & MAINTAIN AT A MONTHLY MINIMUM, ORGANIZED RECORDS OF PRODUCT DATA & OR PHOTOS VERIFYING COMPLIANCE AS BACKUP PROOF	OWNER'S CONSTRUCTION MANAGEMENT TEAM GC & SUBCONTRACTORS: RECORD KEEPING: IN SUBMITTAL FORMAT SUBMIT SUMMARY OF CONTRACTOR'S COMPLIANCE DOCUMENTATION REPORT FOR VERIFICATION - UPLOAD LEED INFO AS REQ'D
PROJECT INFO	Y		Prereq	Project Information	Project Information	D	⊙										•						
			Prereq	(Upload)	Site Plan, Floor Plans, Elevs, Sections	D	⊙										•						
			Prereq	(Upload)	Mechanical Schedules, plans, etc.	D				⊙							•						
INTEGRATIVE PROCESS	0		1	Site Selection & Energy-Related Systems	Site and Energy Systems analyses	D	⊙			⊙							•						
	0		1	Water-Related Systems	Water Systems analyses	D		•		⊙													
LOCATION & TRANSPORTATION	6		6	Surrounding Density & Diverse Uses	Option 1: Surrounding Density	D	⊙												•		•	•	•
				(Upload)	1/4 mile radius vicinity map surrounding buildings labeled with square footage table		⊙																
	2		2	Surrounding Density & Diverse Uses	Option 2: Diverse Uses	D	⊙																
				(Upload)	1/2 mile radius vicinity map with use locations and walking routes labeled		⊙																
	7		7	Access to Quality Transit	Access to Quality Transit	D	⊙																
				(Upload)	1/4 mile vicinity map w/ transit stops, routes, walking routes to site entrances		⊙																
				(Upload)	Weekend & weekday schedules of all transit routes included in site vicinity map		⊙																
	1		1	Bicycle Facilities	Bicycle Network, Storage, & Shower Rooms	D	⊙																
				(Upload)	3 mile vicinity map w/ use types along bicycle network routes		⊙																
				(Upload)	Site map w/ short term and long term bicycle storage, and distance to bldg entry locations, capacities		⊙																
WATER EFFICIENCY	Y		Prereq	Prereq 1	Water Use Reduction - 20% Reduction	D		•		⊙							•				•		
	11		11	Indoor Water Use Reduction	Water Use Reduction - 25% to 50% Reduction	D		•		⊙							•				•		
				(Upload)	Cutsheets for all fixtures & fittings installed			•		⊙													
ENERGY & ATMOSPHERE	Y		Prereq	Prereq 1	Fundamental Commissioning & Verification	C		•			•		⊙				•		•	•			
	Y		Prereq	Prereq 2	Minimum Energy Performance	D		•		⊙							•				•		
	Y		Prereq	Prereq 3	Fundamental Refrigerant Management	D				⊙											•		
	25		25	Optimize Energy Performance	Option 1: Tenant-level energy simulation or Option 2: Prescriptive compliance path	D		•		⊙							•				•		
			5	Enhanced Commissioning	Option 1: Enhanced commissioning Option 2: Enhanced & Monitoring-based commissioning	C		•			•		⊙		•						•		
	1		2	Advanced Energy Metering	Option 1: Metering	D		•		⊙							•	•		•	•		
				(Upload)	Cutsheets for meters, data collection system, data retrieval	D				⊙													
	1	1	2	Green Power & Carbon Offsets	Measurement and Verification: Metering, Measurement and Payment Accountability					⊙							•						
MATERIALS & RESOURCES	Y		Prereq	Prereq 1	Storage and Collection of Recyclables	D	⊙										•	•					
	Y		Prereq	Prereq 2	Construction & Demolition Waste Management Planning	C																	
	1		1	Long-Term Commitment	Tenant Space - Long-Term Commitment	D	⊙										•						
				(Upload)	Letter of commitment to location of project for 10 years.	D		•								⊙							
	1		2	Building Disclosure & Optimization - Environmental Product Declarations	Option 1: Environmental Product Declaration (EPD)	C		•									⊙			•	•	•	•
	1		2	Building Disclosure & Optimization - Sourcing of Raw Materials	Option 1: Raw Material Source & Extraction Reporting	C		•									⊙			•	•	•	•
	1		2	Building Disclosure & Optimization - Material Ingredients	Option 1: Material Ingredient Reporting	C		•									⊙			•	•	•	•
	1		2	Construction & Demolition Waste Management	Option 1: Diversion.	C		•									⊙			•	•	•	•
				(Upload)	Commingled waste documentation	C		•									⊙			•	•	•	•
	1		2	Construction & Demolition Waste Management	Option 2: Reduction of total waste material	C		•									⊙			•	•	•	•
INDOOR ENVIRONMENTAL QUALITY	Y		Prereq	Prereq 1	Minimum Indoor IAQ Performance	D		•		⊙													
	Y		Prereq	Prereq 2	Environmental Tobacco Smoke Control	D	⊙										•	•					
	3		3	Low-Emitting Materials	Option 1: Product Category Calculations	C		•			•								⊙		•	•	•
				(Upload)	Low-emitting product manufacturer or testing documentation; URLs, cutsheets, MSDS, etc.	C		•			•								⊙		•	•	•
	1		1	Construction Indoor Air Quality Management Plan	SMACNA IAQ Guidelines	C													⊙		•	•	•
		1	2	Indoor Air Quality Assessment	Option 1: Flush-out	C													⊙		•	•	•
	1		1	Thermal Comfort Design	Option 1: ASHRAE Standard 55-2010 or Option 2: ISO & CEN Standards	D		•		⊙													
				(Upload)	Controllability of Systems - Lighting	D		•		⊙													
	1	1	2	Interior Lighting	Option 1: Lighting Control	D		•		⊙													
INNOVATION	1		1	LEED Accredited Professional	LEED Accredited Professional	D/C	⊙																
		2	5	Innovation	Exemplary Performance: Location & Transportation: Access to Quality Transit	D/C	⊙																
REGIONAL PRIORITY CREDITS	1		1	Surrounding Density & Diverse Uses	Required Point Threshold: 3	D/C	⊙																
	1		1	Indoor Water Use Reduction	Required Point Threshold: 4	D/C	⊙																

LEED Responsibility Matrix General Notes

THE SUPPLEMENTAL LEED CREDIT NOTES ABOVE ARE INTENDED TO SUMMARIZE THE PREREQUISITES AND CREDITS THAT THE (FOURTH AND WALNUT BUILDING) HOTEL PROJECT IS GOING FOR AS PART OF THE LEED SILVER CERTIFICATION, AND SPECIFICALLY HIGHLIGHT IMPORTANT CONSTRUCTION AND OR POST CONSTRUCTION RELATED TASKS THAT ARE REQUIRED TO SATISFY THOSE PREREQUISITES AND CREDITS. IT IS IMPORTANT THAT THE TEAM MEMBERS RESPONSIBLE FOR THE CREDITS GAIN A FULL UNDERSTANDING OF WHAT IS REQUIRED FOR COMPLIANCE AS THIS IS ONLY A SUMMARY OF TO-DO'S AND IS NOT FULLY COMPREHENSIVE OF ALL ITEMS AND TASKS NECESSARY FOR CREDIT COMPLETION.

NOTE: IT IS POSSIBLE THAT EVEN THOUGH A TEAM MEMBER HAS NOT BEEN TASKED FOR A CERTAIN CREDIT IN THIS DOCUMENT, THAT HIS OR HER ASSISTANCE MAY BE REQUIRED TO FULFILL THE REQUIREMENTS OF THE LEED CREDITS. IT IS ESSENTIAL THAT ALL PARTIES INVOLVED IN THE DESIGN AND CONSTRUCTION OF THIS PROJECT WORK TOGETHER AS A TEAM TO SATISFY THE REQUIREMENTS OF THE LEED CREDITS IDENTIFIED, TO SUCCESSFULLY DELIVER A LEED SILVER CERTIFIED BUILDING. ALL RELEVANT TEAM MEMBERS CAN BE FOUND IN THE LEED RESPONSIBILITY MATRIX (THIS SHEET).

THE TERM GC/LEED CONSTRUCTION CONSULTANT INHERENTLY INVOLVES THE ACTIVITIES AND SCOPE OF ALL SUBCONTRACTORS BELOW THE GC/LEED CONSTRUCTION CONSULTANT. THEREFORE WHERE THE GC/LEED CONSTRUCTION CONSULTANT IS IDENTIFIED BELOW, A PORTION OR ALL OF THAT SCOPE MAY FALL SOLELY ON THE SUBCONTRACTOR RESPONSIBLE FOR ITEMS RELATED TO THE LEED CREDIT(S). SUBCONTRACTORS MUST HAVE A CLEAR UNDERSTANDING OF THEIR SCOPE RELATED TO LEED CREDIT COMPLIANCE PRIOR TO BID SUBMISSION AND CONSTRUCTION COMMENCEMENT. SUBCONTRACTORS SHALL REFER TO THE OWNER & OR GC FOR ANY QUESTIONS.

LTc: GC/LEED CONSTRUCTION CONSULTANT TO INSTALL PROPER QUANTITY OF BIKE RACKS AS SPECIFIED IN CD'S. -- OWNER TO PROVIDE BELLHOP/CONCIERGE BICYCLE VALET SERVICE TO GUEST SO THAT ACCESS TO THE BOH BIKE STORAGE AREA IS OPEN TO GUESTS AT ALL TIMES PER THE INTENT OF THE CREDIT -- SIGNAGE AT BUILDING ENTRANCES AND OR AT FRONT DESK, WHILE NOT REQUIRED MAY BE HELPFUL TO IMPLEMENT THIS SERVICE.

WEp: / **WEc:** WATER EFFICIENT FIXTURES HAVE BEEN SELECTED TO ACHIEVE A MINIMUM OF 35% WATER SAVINGS. GC/LEED CONSTRUCTION CONSULTANT TO SUBMIT COMPLIANT FIXTURE SUBSTITUTIONS THAT DO NOT EXCEED THE MAXIMUM FLOW RATES OF THE ORIGINALLY SPECIFIED PLUMBING FIXTURE.

EAp: OWNER'S ONLINE SIGNATORY REQUIRED FOR APPROVAL OF OWNER PROJECT REQUIREMENTS -- OWNER, GC/LEED CONSTRUCTION CONSULTANT TO FACILITATE COMMISSIONING PROCESS AND EXECUTION OF COMMISSIONING PLAN INCLUDING ENERGY SYSTEMS ADJUSTMENTS -- CxA TO LEAD, REVIEW, & OVERSEE THE COMPLETION OF THE Eap & Eac COMMISSIONING PROCESS ACTIVITIES

EAp: NEW SYSTEMS AND EQUIPMENT HAS BEEN DESIGNED TO MEET ENERGY STANDARD REQUIREMENTS ADDRESSED BY ASHRAE 90.1-2010. GC/LEED CONSTRUCTION CONSULTANT TO SUBMIT COMPLIANT HVAC & WATER HEATER EQUIPMENT, LIGHTING & OR ENERGY STAR EQUIPMENT SUBSTITUTIONS THAT MEET OR EXCEED THE ENERGY EFFICIENCIES OF THE ORIGINALLY SPECIFIED ITEM OR SYSTEM.

EAp: SPECIFIC HVAC&R EQUIPMENT HAS BEEN SELECTED FOR THIS PROJECT THAT USES NO CFC- BASED REFRIGERANTS. GC/LEED CONSTRUCTION CONSULTANT TO SUBMIT COMPLIANT HVAC&R EQUIPMENT THAT COMPLIES WITH THE ORIGINALLY SPECIFIED ITEM OR SYSTEM.

EAc: ENERGY EFFICIENT MECHANICAL AND LIGHTING FIXTURES HAVE BEEN SELECTED TO ACHIEVE A MINIMUM OF 17% ENERGY SAVINGS. GC/LEED CONSTRUCTION CONSULTANT TO SUBMIT COMPLIANT FIXTURE SUBSTITUTIONS THAT DO NOT EXCEED THE MAXIMUM WATTAGES OF THE ORIGINALLY SPECIFIED LIGHTING FIXTURES. OWNER TO RECEIVE MEASUREMENT & VERIFICATION (M&V) PLAN FROM MEP ENGINEER OF RECORD -- M&V PLAN SHALL ASSIST BUILDING OPERATIONS PERSONNEL IN COMPARING PREDICTED SAVINGS TO THOSE ACTUALLY ACHIEVED IN THE FIELD, AND INCLUDES CORRECTIVE ACTION STRATEGIES IF MEASURED DATA DEVIATES FROM THE ANTICIPATED PERFORMANCE.

EAc: CxA TO DEVELOP (OR WILL COMPLETE DEVELOPMENT OF) A SYSTEMS MANUAL THAT GIVES FUTURE OPERATING STAFF THE INFORMATION NEEDED TO UNDERSTAND AND OPTIMALLY OPERATE THE PROJECT'S COMMISSIONED SYSTEMS -- CxA TO REVIEW CONTRACTOR SUBMITTALS APPLICABLE TO SYSTEMS BEING COMMISSIONED FOR COMPLIANCE WITH THE OWNER'S PROJECT REQUIREMENTS AND BASIS OF DESIGN. THESE REVIEWS WERE / WILL BE CONCURRENT WITH THE REVIEWS OF THE ARCHITECT OR ENGINEER OF RECORD AND WILL BE SUBMITTED TO THE DESIGN TEAM & THE OWNER -- CxA WILL VERIFY COMPLETION OF THE REQUIREMENTS FOR TRAINING OPERATING PERSONNEL & BUILDING OCCUPANTS -- CxA SHALL BE INVOLVED IN REVIEWING THE OPERATION OF THE PROJECT SPACE WITH OPERATIONS & MAINTENANCE (O&M) STAFF & OCCUPANTS WITHIN 8 TO 10 MONTHS AFTER SUBSTANTIAL COMPLETION. A PLAN FOR RESOLVING OUTSTANDING COMMISSIONING RELATED ISSUES WILL BE INCLUDED -- OWNER, GC/LEED CONSTRUCTION CONSULTANT TO FACILITATE COMMISSIONING PROCESS & EXECUTION OF OPERATING PERSONNEL TRAINING.

EAc: OWNER TO ENGAGE IN 5-YR MINIMUM CONTRACT FOR GREEN POWER WITH DUKE ENERGY

MRp: OWNER TO IMPLEMENT BUILDING WIDE RECYCLING PLAN & PROVIDE DEDICATED RECYCLING BINS THROUGHOUT THE PROPERTY

MRc: OWNER TO SUBMIT LETTER SHOWING HOTEL TO REMAIN AT SAME LOCATION FOR AT LEAST 10 YEARS

EQp: OWNER TO PROVIDE ONLINE SIGNATURE AFFIRMING OWNER WILL IMPLEMENT BUILDING WIDE NON-SMOKING POLICY AND INSTALL SIGNAGE THROUGHOUT THE BUILDING INFORMING USERS THAT THE PROJECT SPACE IS LOCATED IN A BUILDING THAT PROHIBITS SMOKING BY ALL OCCUPANTS AND USERS, AND SMOKING IS PROHIBITED WITHIN 25 FEET OF ENTRIES, OUTDOOR AIR INTAKES, AND OPERABLE WINDOWS -- OWNER AND OR GC/LEED CONSTRUCTION CONSULTANT TO COORDINATE WITH SIGNAGE VENDOR ASSIGNED TO THIS PROJECT.

EQc: ALL PAINTS, COATINGS, INTERIOR ADHESIVES, SEALANTS, FLOORING, COMPOSITE WOOD, CEILING, WALLS, THERMAL, AND ACOUSTIC INSULATION, AND FURNITURE ON THE PROJECT MUST MEET THE EMISSIONS AND CONTENT REQUIREMENTS OF TABLE 1 EQc -- REFER TO TABLES 1, 2, AND 3 ABOVE (PER LEED v4 REFERENCE GUIDE FOR INTERIOR DESIGN & CONSTRUCTION) -- GC/LEED CONSTRUCTION CONSULTANT TO SUBMIT COMPLIANT SUBSTITUTIONS -- REFER TO LEED RESPONSIBILITY MATRIX FOR REQUIRED RECORDKEEPING TASKS.

EQc: INDIVIDUAL THERMAL CONTROLS WILL BE PROVIDED FOR AT LEAST 50% OF INDIVIDUAL OCCUPANT SPACES IN ADDITION TO PROVIDING THERMAL CONTROLS FOR ALL SHARED MULTI -OCCUPANT SPACES

IDc: AT LEAST 1 PRINCIPAL PARTICIPANT OF THE PROJECT TEAM SHALL BE A LEED ACCREDITED PROFESSIONAL (AP) /w ID+C SPECIALTY.

General Contractor (and all Subcontractors) LEED Requirements

GENERAL CONTRACTOR (AND INHERENTLY ALL SUBCONTRACTORS) LEED REQUIREMENTS

1. THIS PROJECT WILL BE SUBMITTED TO THE UNITED STATES GREEN BUILDING COUNCIL (USGBC) TO BECOME A CERTIFIED LEED SILVER BUILDING. THIS PROJECT IS REQUIRED BY THE OWNER TO ACHIEVE LEED SILVER CERTIFICATION.
2. LEED SILVER REQUIRES THE SUCCESSFUL IMPLEMENTATION OF A MINIMUM OF 50 LEED CREDITS, AS OF 09.15.2017 OUR DOCUMENTATION IS INTENDED TO ACHIEVE 65 POINTS OR GREATER IF INCLUDING POINTS IN THE MAYBE CATEGORY. THE LEED RESPONSIBILITY MATRIX, IDENTIFIES THE CREDITS THIS PROJECT IS PURSUING.
3. THE ADMINISTRATION OF THESE CREDITS CAN INCLUDE, BUT IS NOT LIMITED TO, THE MAINTAINING OF SPECIFIC CONTROLS DURING CONSTRUCTION, MONITORING DURING CONSTRUCTION, COLLECTION AND ORGANIZATION OF DOCUMENTATION, AND THE SUBMISSION OF THE LEED REQUIREMENTS ON-LINE TO THE USGBC.
4. IN ADDITION TO THE DIRECT LEED CREDITS THAT THE GENERAL CONTRACTOR IS RESPONSIBLE FOR, IT IS ALSO NECESSARY FOR THE GENERAL CONTRACTOR TO WORK COOPERATIVELY WITH ALL OTHER DISCIPLINES INVOLVED IN THE LEED SUBMISSION, AND WHEN CALLED UPON TO HELP, TO ASSIST WITHIN REASON TO ENSURE THE SUCCESS OF THE LEED SUBMISSION.
5. THE GENERAL CONTRACTOR SHALL HAVE ON THEIR CONSTRUCTION TEAM A MINIMUM OF ONE LEED ACCREDITED PROFESSIONAL THAT HAS HAD A LEADERSHIP ROLE IN OBTAINING AT LEAST THREE SUCCESSFUL LEED CERTIFIED BUILDINGS, AND HAS EXPERIENCE SUBMITTING LEED DOCUMENTATION TO THE GBCI.
6. THE GENERAL CONTRACTOR'S LEED PROFESSIONAL SHALL BE KNOWLEDGEABLE WITH CURRENT LEED v4 ID + C RATING SYSTEM REQUIREMENTS AS WELL AS THE LEED ON-LINE SUBMISSION TOOLS REQUIRED BY THE USGBC.
7. THE GENERAL CONTRACTOR'S LEED PROFESSIONAL SHALL BE IDENTIFIED PRIOR TO THE START OF CONSTRUCTION, AND SHALL ENGAGE AND COORDINATE WITH THE ARCHITECTS AND MEP ENGINEER'S LEED PROFESSIONALS THROUGHOUT THE PROCESS. GENERAL CONTRACTOR TO SEND FRCH CONTACT INFORMATION FOR THAT INDIVIDUAL (AND OR LEED CONSTRUCTION CONSULTANT) INCLUDING EMAIL ADDRESS, SO THEY CAN BE ADDED TO THE LEED ONLINE PROJECT DIRECTORY.
8. LEED RESPONSIBILITY MATRIX (THIS SHEET) -- THE INTENT OF THIS DOCUMENT IS TO ENSURE THAT THE PARTY RESPONSIBLE FOR EACH CREDIT WILL DO EVERYTHING POSSIBLE WITHIN REASON TO ACHIEVE IT. IN SHORT, IF THE CREDIT IS ASSIGNED TO YOU FOR SUBMISSION ON-LINE, IT IS EXPECTED THAT YOU DO YOUR BEST TO MAKE IT HAPPEN.

TIMELINE: THE MAJORITY OF THE SCOPE OF THE LEED CONSTRUCTION CREDITS IDENTIFIED IN THE LEED RESPONSIBILITY MATRIX, TAKES PLACE DURING THE SUBMITTAL AND CONSTRUCTION PROCESS. FRCH WILL BE SUBMITTING THE DESIGN DOCUMENTATION PORTION OF THE SPLIT LEED REVIEW, FOR ALL LEED DESIGN CREDITS IDENTIFIED IN THE LEED RESPONSIBILITY MATRIX, AT APPROXIMATELY A FEW WEEKS AFTER CD'S ARE COMPLETE. LEED CONSTRUCTION CREDIT POINTS CAN BE FILLED OUT ON-LINE AT ANY TIME, BUT MUST BE COMPLETE PRIOR TO SUBSTANTIAL COMPLETION. ONCE ALL THE PARTIES INVOLVED HAVE FILLED OUT THEIR FORMS ON-LINE, THEY ARE TO NOTIFY FRCH THAT THEY ARE COMPLETE, & FRCH WILL PUSH THE SUBMIT BUTTON ONLINE TO MAKE THE FINAL CONSTRUCTION SUBMITTAL TO THE USGBC.

IF YOU HAVE ANY QUESTIONS OR CONCERNS ABOUT THE SCOPE OF WORK OR RESPONSIBILITIES OUTLINED ABOVE, PLEASE CONTACT **THE PROJECT MANAGER** FOR CONSTRUCTION CREDITS AND OR FRCH FOR DESIGN CREDITS.

PRODUCT CATEGORY CALCULATIONS FOR EQ CREDITS

TABLE 1. THRESHOLD OF COMPLIANCE WITH EMISSIONS AND CONTENT STANDARDS FOR 7 CATEGORIES OF MATERIALS

CATEGORY	THRESHOLD	EMISSIONS & CONTENT REQUIREMENTS
INTERIOR PAINTS AND COATINGS APPLIED ON SITE	AT LEAST 90%, BY VOLUME, FOR EMISSIONS; 100% FOR VOC CONTENT	• GENERAL EMISSIONS EVALUATION FOR PAINTS AND COATINGS APPLIED TO WALLS, FLOORS, AND CEILINGS • VOC CONTENT REQUIREMENTS FOR WET APPLIED PRODUCTS
INTERIOR ADHESIVES AND SEALANTS APPLIED ON SITE (INCLUDING FLOORING ADHESIVE)	AT LEAST 90%, BY VOLUME, FOR EMISSIONS; 100% FOR VOC CONTENT	• GENERAL EMISSIONS EVALUATION • VOC CONTENT REQUIREMENTS FOR WET APPLIED PRODUCTS
FLOORING	100%	GENERAL EMISSIONS EVALUATION
COMPOSITE WOOD	100% NOT COVERED BY OTHER CATEGORIES	COMPOSITE WOOD EVALUATION
CEILINGS, WALLS, THERMAL, AND ACOUSTIC INSULATION	100%	GENERAL EMISSIONS EVALUATION
FURNITURE	AT LEAST 90%, BY COST	FURNITURE EVALUATION

TABLE 2. POINTS FOR NUMBER OF COMPLIANT CATEGORIES OF PRODUCTS

COMPLIANT CATEGORIES	POINTS
3	1
4	2
6	3

TABLE 3. POINTS FOR PERCENTAGE COMPLIANCE, UNDER BUDGET CALCULATION METHOD

PERCENTAGE OF TOTAL	POINTS
>50% and <70%	1
≥70% and ≤90%	2
≥90%	3

EQUATION 1.TOTAL PERCENTAGE COMPLIANCE

TOTAL % COMPLIANT FOR PROJECTS WITH FURNITURE =

(% COMPLIANT WALLS + % COMPLIANT CEILINGS + % COMPLIANT INSULATION) + (% COMPLIANT FURNITURE)

5

EQUATION 2. SYSTEM PERCENTAGE COMPLIANT

FLOORING, WALLS, CEILINGS, INSULATION % COMPLIANT =

(COMPLIANT SURFACE AREA OF LAYER 1 + COMPLIANT SURFACE AREA OF LAYER 2 +COMPLIANT SURFACE AREA OF LAYER 3 + ...)

TOTAL SURFACE AREA OF LAYER 1 + TOTAL SURFACE AREA OF LAYER 2 + TOTAL SURFACE AREA OF LAYER 3 + ...) X 100%

EQUATION 3. FURNITURE SYSTEMS COMPLIANT, USING ANSI/BIFMA EVALUATION

% COMPLIANT FOR FURNITURE =

5 X COST COMPLIANT WITH §7.6.1 ANSI/BIFMA E3-2011 + COST COMPLIANT WITH §7.6.2 ANSI/BIFMA E3-2011

TOTAL FURNITURE COST X 100%

INHERENTLY NONEMITTING SOURCES. PRODUCTS THAT ARE INHERENTLY NONEMITTING SOURCES OF VOCS (STONE, CERAMIC, POWDER-COATED METALS, PLATED OR ANODIZED METAL, GLASS, CONCRETE, CLAY BRICK, AND UNFINISHED OR UNTREATED SOLID WOOD FLOORING) ARE CONSIDERED FULLY COMPLIANT WITHOUT ANY VOC EMISSIONS TESTING IF THEY DO NOT INCLUDE INTEGRAL ORGANIC-BASED SURFACE COATINGS, BINDERS, OR SEALANTS. GENERAL EMISSIONS EVALUATION. BUILDING PRODUCTS MUST BE TESTED AND DETERMINED COMPLIANT IN ACCORDANCE WITH CALIFORNIA DEPARTMENT OF PUBLIC HEALTH (CDPH) STANDARD METHOD V1.1–2010, USING THE APPLICABLE EXPOSURE SCENARIO. THE DEFAULT SCENARIO IS THE PRIVATE OFFICE SCENARIO. THE MANUFACTURER'S OR THIRD-PARTY CERTIFICATION MUST STATE THE EXPOSURE SCENARIO USED TO DETERMINE COMPLIANCE. CLAIMS OF COMPLIANCE FOR WET-APPLIED PRODUCTS MUST STATE THE AMOUNT APPLIED IN MASS PER SURFACE AREA. MANUFACTURERS' CLAIMS OF COMPLIANCE WITH THE ABOVE REQUIREMENTS MUST ALSO STATE THE RANGE OF TOTAL VOCS AFTER 14 DAYS (336 HOURS), MEASURED AS SPECIFIED IN THE CDPH STANDARD METHOD V1.1:

- 0.5 MG/M3 OR LESS;
- BETWEEN 0.5 AND 5.0 MG/M3; OR
- 5.0 MG/M3 OR MORE.

ADDITIONAL VOC CONTENT REQUIREMENTS FOR WET-APPLIED PRODUCTS. IN ADDITION TO MEETING THE GENERAL REQUIREMENTS FOR VOC EMISSIONS (ABOVE), ON-SITE WET-APPLIED PRODUCTS MUST NOT CONTAIN EXCESSIVE LEVELS OF VOCS, FOR THE HEALTH OF THE INSTALLERS AND OTHER TRADESWORKERS WHO ARE EXPOSED TO THESE PRODUCTS. TO DEMONSTRATE COMPLIANCE, A PRODUCT OR LAYER MUST MEET THE FOLLOWING REQUIREMENTS, AS APPLICABLE. DISCLOSURE OF VOC CONTENT MUST BE MADE BY THE MANUFACTURER. ANY TESTING MUST FOLLOW THE TEST METHOD SPECIFIED IN THE APPLICABLE REGULATION.

- ALL PAINTS AND COATINGS WET-APPLIED ON SITE MUST MEET THE APPLICABLE VOC LIMITS OF THE CALIFORNIA AIR RESOURCES BOARD (CARB) 2007, SUGGESTED CONTROL MEASURE (SCM) FOR ARCHITECTURAL COATINGS, OR THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) RULE 1113, EFFECTIVE JUNE 3, 2011.
- ALL ADHESIVES AND SEALANTS WET-APPLIED ON SITE MUST MEET THE APPLICABLE CHEMICAL CONTENT REQUIREMENTS OF SCAQMD RULE 1168, JULY 1, 2005, ADHESIVE AND SEALANT APPLICATIONS, AS ANALYZED BY THE METHODS SPECIFIED IN RULE 1168. THE PROVISIONS OF SCAQMD RULE 1168 DO NOT APPLY TO ADHESIVES AND SEALANTS SUBJECT TO STATE OR FEDERAL CONSUMER PRODUCT VOC REGULATIONS.
- IF THE APPLICABLE REGULATION REQUIRES SUBTRACTION OF EXEMPT COMPOUNDS, ANY CONTENT OF INTENTIONALLY ADDED EXEMPT COMPOUNDS LARGER THAN 1% WEIGHT BY MASS (TOTAL EXEMPT COMPOUNDS) (TOTAL EXEMPT COMPOUNDS) MUST BE DISCLOSED.
- IF A PRODUCT CANNOT REASONABLY BE TESTED AS SPECIFIED ABOVE, TESTING OF VOC CONTENT MUST COMPLY WITH ASTM D2369-10; ISO 11890, PART 1; ASTM D6886-03; OR ISO 11890-2.
- FOR PROJECTS IN NORTH AMERICA, METHYLENE CHLORIDE AND PERCHLOROETHYLENE MAY NOT BE INTENTIONALLY ADDED IN PAINTS, COATINGS, ADHESIVES, OR SEALANTS.

COMPOSITE WOOD EVALUATION. COMPOSITE WOOD, AS DEFINED BY THE CALIFORNIA AIR RESOURCES BOARD, AIRBORNE TOXIC MEASURE TO REDUCE FORMALDEHYDE EMISSIONS FROM COMPOSITE WOOD PRODUCTS REGULATION, MUST BE DOCUMENTED TO HAVE LOW FORMALDEHYDE EMISSIONS THAT MEET THE CALIFORNIA AIR RESOURCES BOARD ATCM FOR FORMALDEHYDE REQUIREMENTS FOR ULTRA-LOW-EMITTING FORMALDEHYDE (ULEF) RESINS OR NO ADDED FORMALDEHYDE RESINS.

SALVAGED AND REUSED ARCHITECTURAL MILLWORK MORE THAN ONE YEAR OLD AT THE TIME OF OCCUPANCY IS CONSIDERED COMPLIANT, PROVIDED IT MEETS THE REQUIREMENTS FOR ANY SITE-APPLIED PAINTS, COATINGS, ADHESIVES, AND SEALANTS.

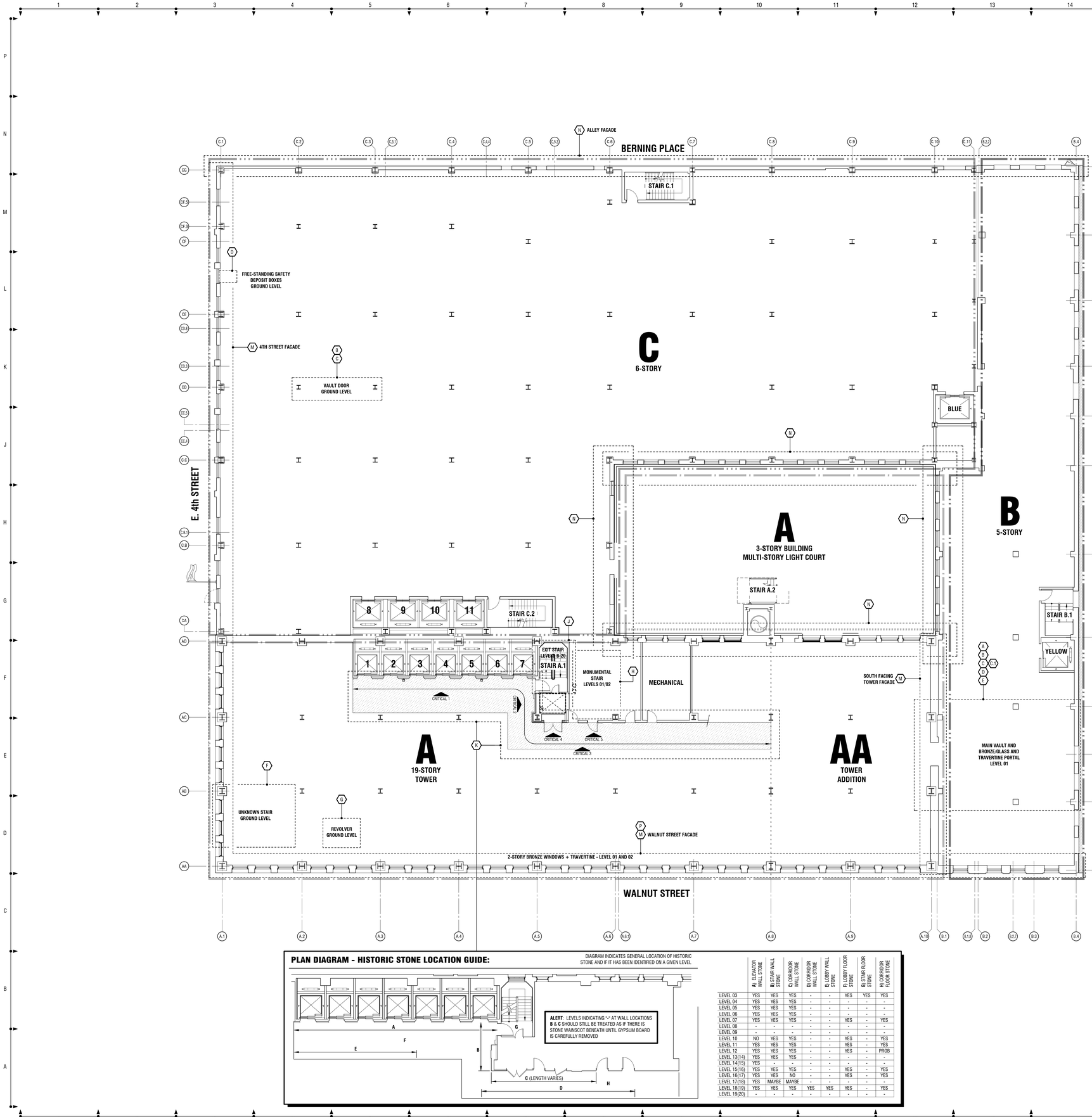
FURNITURE EVALUATION. NEW FURNITURE AND FURNISHING ITEMS MUST BE TESTED IN ACCORDANCE WITH ANSI/BIFMA STANDARD METHOD M7.1–2011. COMPLY WITH ANSI/BIFMA E3-2011 FURNITURE SUSTAINABILITY STANDARD, SECTIONS 7.6.1 (FOR HALF CREDIT, BY COST) OR 7.6.2 (FOR FULL CREDIT, BY COST), USING EITHER THE CONCENTRATION MODELING APPROACH OR THE EMISSIONS FACTOR APPROACH. MODEL THE TEST RESULTS USING THE OPEN PLAN, PRIVATE OFFICE, OR SEATING SCENARIO IN ANSI/BIFMA M7.1, AS APPROPRIATE. USGBC-APPROVED EQUIVALENT TESTING METHODOLOGIES AND CONTAMINANT THRESHOLDS ARE ALSO ACCEPTABLE. FOR CLASSROOM FURNITURE, USE THE STANDARD SCHOOL CLASSROOM MODEL IN CDPH STANDARD METHOD V1.1. DOCUMENTATION SUBMITTED FOR FURNITURE MUST INDICATE THE MODELING SCENARIO USED TO DETERMINE COMPLIANCE.

SALVAGED AND REUSED FURNITURE MORE THAN ONE YEAR OLD AT THE TIME OF USE IS CONSIDERED COMPLIANT, PROVIDED IT MEETS THE REQUIREMENTS FOR ANY SITE-APPLIED PAINTS, COATINGS, ADHESIVES, AND SEALANTS.

CURRENT STATUS UPDATE: *02.28.2020*

THE DESIGN FINAL REVIEW IS COMPLETE, PENDING AN APPEAL OF ONE CREDIT (INTERIOR LIGHTING). PROJECT IS CURRENTLY APPROVED FOR **57** CREDITS (WE EXCEEDED OUR EXPECTED CREDITS IN A COUPLE CATEGORIES AND HAVE ALREADY MET THE MINIMUM FOR SILVER CERTIFICATION). WITH THE APPEALED CREDIT AND THE LEED AP, THAT TOTAL WILL BE **59 OR 60** BEFORE ANY CONSTRUCTION CREDITS.

DEDUCT ALTERNATE:
REDUCE THE NUMBER OF ATTEM



PLAN DIAGRAM - HISTORIC STONE LOCATION GUIDE:

DIAGRAM INDICATES GENERAL LOCATION OF HISTORIC STONE AND IF IT HAS BEEN IDENTIFIED ON A GIVEN LEVEL

ALERT: LEVELS INDICATING "-" AT WALL LOCATIONS **B & C** SHOULD STILL BE TREATED AS IF THERE IS STONE WAINSCOT BENEATH UNTIL GYPSUM BOARD IS CAREFULLY REMOVED

	A| ELEVATOR WALL STONE	B| STAIR WALL STONE	C| CORRIDOR WALL STONE	D| CORRIDOR WALL STONE	E| LOBBY WALL STONE	F| LOBBY FLOOR STONE	G| STAIR FLOOR STONE	M| CORRIDOR FLOOR STONE
LEVEL 03	YES	YES	YES	-	-	YES	YES	YES
LEVEL 04	YES	YES	YES	-	-	-	-	-
LEVEL 05	YES	YES	YES	-	-	-	-	-
LEVEL 06	YES	YES	YES	-	-	-	-	-
LEVEL 07	YES	YES	YES	-	-	YES	-	YES
LEVEL 08	-	-	-	-	-	-	-	-
LEVEL 09	-	-	-	-	-	-	-	-
LEVEL 10	NO	YES	YES	-	-	YES	-	YES
LEVEL 11	YES	YES	YES	-	-	YES	-	YES
LEVEL 12	YES	YES	YES	-	-	YES	-	PROB
LEVEL 13(14)	YES	YES	YES	-	-	-	-	-
LEVEL 14(15)	YES	-	-	-	-	-	-	-
LEVEL 15(16)	YES	YES	YES	-	-	YES	-	YES
LEVEL 16(17)	YES	YES	NO	-	-	YES	-	YES
LEVEL 17(18)	YES	MAYBE	MAYBE	-	-	-	-	-
LEVEL 18(19)	YES	YES	YES	YES	YES	YES	-	YES
LEVEL 19(20)	-	-	-	-	-	-	-	-

AREAS OF HISTORIC SIGNIFICANCE:

RULE 01: BE CAREFUL, BE VERY CAREFUL WHEN WORKING IN AND AROUND AREAS OF HISTORIC SIGNIFICANCE

RULE 02: IF THERE IS ANY DOUBT AS TO THE SIGNIFICANCE OF SOMETHING, CONTACT THE ARCHITECT BEFORE PROCEEDING, WE ARE RIGHT DOWN THE STREET.

AREAS IDENTIFIED ON THIS PLAN ARE INTENDED To GIVE EACH CONTRACTOR AN OVERALL UNDERSTANDING ON WHERE AREAS OF HISTORIC SIGNIFICANCE AREA, OR ARE LIKELY To BE, ON THIS PROJECT.

THIS PROJECT IS PURSUING STATE AND FEDERAL HISTORIC TAX CREDITS. THIS IS A "**BIG DEAL**" FOR EVERYONE To UNDERSTAND! REMOVING, DESTROYING, OR DAMAGING HISTORIC ITEMS THAT ARE BEING KEPT, WILL JEOPARDIZE THE OWNER'S ABILITY To COLLECT THE TAX CREDITS. CONTRACTORS FAILING To EXERCISE CAUTION THE HISTORIC FABRIC ARE SUBJECT To CONSEQUENTIAL DAMAGES FROM THE OWNER.

EACH CONTRACTOR SHALL MAKE SURE THEIR FOREMAN, THEIR CREWS, THEIR SUBS, THEIR VENDORS, ETC. ARE ALL AWARE OF THE CARE THAT MUST BE USED IN THE AREAS OF HISTORIC SIGNIFICANCE.

ADDITIONAL REQUIREMENTS ARE IDENTIFIED WITHIN THE "**Architectural General Demolition Notes for Project**" FOUND ON SHEET **index.1**.

DEMOLITION:

TRADITIONAL DEMOLITION WITHIN AREAS OF HISTORIC SIGNIFICANCE IS NOT PERMITTED.

HISTORIC AREAS MUST BE **DISASSEMBLED** UNTIL SUCH POINT THAT IT IS CLEAR NO HISTORIC MATERIALS ARE CONCEALED. TAKE ADDITIONAL PRECAUTIONS WHILE DISASSEMBLING WALLS, CEILINGS AND FLOORING IN THE IMMEDIATE AND ADJACENT AREAS. HISTORIC MATERIALS THAT ARE VISIBLE MUST BE PROTECTED.

HISTORIC MATERIALS THAT ARE INDICATED To BE REMOVED FOR RE-USE OR STORAGE SHALL BE **DISASSEMBLED INTACT**, LABELED (IN A NON-DESCTURCTIVE AND NON-PERMANENT WAY) AND STORED SAFELY FOR LATER RE-INSTALLATION. LABELS SHALL INCLUDE FLOOR AND GENERAL LOCATION, SEQUENCING OF ANY STONE, ORIENTATION, AS WELL AS ANY SPECIAL INSTRUCTION NECESSARY FOR THE PERSON HAVING To RE-INSTALL IT. DOCUMENTATION THE ORIGINAL CONDITION (INCLUDING PHOTOGRAPHS) SUCH THAT THE HISTORIC FINISH OR ITEM CAN BE RE-INSTALLED AS IT WAS ORIGINALLY.

IN ADDITION To THE TYPICAL AREAS OF HISTORIC SIGNIFICANCE ON LEVELS 03-18, THE FOLLOWING ARE ALSO CONSIDERED AREAS OF HISTORIC SIGNIFICANCE:

- **MAIN VAULT** (LEVEL 01) - THIS IS THE CROWN JEWEL OF THE HISTORIC FABRIC OF THE BUILDING AND SHALL BE PROTECTED. THE INTERIOR CAGES AND ENTRY GATE WILL BE DISASSEMBLED, CATALOGUED AND STORED - EXTREME CARE SHALL BE EXERCISED WHEN WORKING AROUND THE VAULT
- **MAIN VAULT ENTRY VESTIBULE** (LEVEL 01) - SIMILAR To THE MAIN VAULT EXCEPT IT CONSISTS OF BRONZE AND GLASS DOORS AND A TRAVERTINE ARCHWAY - PROTECT IN PLACE
- TRAVERTINE WALL AND COLUMN CLADDING (LEVEL 01 LOBBY)
- MONUMENTAL STAIR CONNECTING LEVEL 01 AND 02

OTHER MISCELLANEOUS ITEMS IDENTIFIED AS HAVING HISTORIC SIGNIFICANCE WITHIN THE SET (BUT NOT LISTED ON THIS SHEET) SHALL BE TREATED USING THE SAME REQUIREMENTS OF DOCUMENTED HISTORIC ITEMS LISTED HERE AND ON THE 'CRITICAL' NARRATIVE.

DE-CONSTRUCTION OF WALLS, FLOORS AND CEILINGS DEFINING THE HISTORIC CIRCULATION PATH MAY INCLUDE CONCEALED HISTORIC MATERIALS UNDERNEATH THE VISIBLE FLOORING AND WALL COVERINGS AS WELL AS BEHIND FURRED OUT CONSTRUCTION OR LAMINATED GYPSUM BOARD.

ANY UNEXPECTED HISTORIC FABRIC UNCOVERED DURING DEMOLITION THAT IS NOT NOTED IN THESE DRAWINGS MUST BE RETAINED AND REMAIN EXPOSED UNTIL FURTHER NOTICE FROM THE ARCHITECT. NEWLY DISCOVERED HISTORIC MATERIALS WILL NEED TO BE PHOTOGRAPHED, INCORPORATED INTO NEW DOCUMENTATION, AND SUBMITTED TO SHPO AND NPS AS AN AMENDMENT BY THE ARCHITECT.

KEYNOTES:

A VAULTS
THE MAIN VAULT IS A FEATURE PIECE OF THE PROJECT LOCATED ON LEVEL 01. ADDITIONALLY, THE C-BUILDING VAULT LOCATED ON THE GROUND LEVEL WILL REMAIN.
1. THE INTERIOR CAGES WILL BE DISASSEMBLED, CATALOGED, LABELED, AND STORED IN THE LOWER LEVEL AREA IDENTIFIED AS HISTORIC ITEM STORAGE - ALL BOLTS/NUTS AND BRACKETS SHALL INCLUDED
2. ADDITIONAL ITEMS FOUND IN THE VAULT TO BE SAVED FOR POTENTIAL REUSE BY INTERIOR DESIGNER IN CUSTOM ARTWORK - EXAMPLES MIGHT INCLUDE KEYS, METAL TRAYS w/ ENGRAVED NUMBERS, AND DIALS
3. CEILING PANELS WILL REMAIN. SPRIKLER LINES WILL BE REMOVED
4. THE VAULT AREA MUST BE ENVIRONMENTALLY PROTECTED DURING CONSTRUCTION To PREVENT FURTHER DETERIORATION DUE To TEMPERATURE SWINGS AND HIGH LEVELS OF HUMIDITY - GENERAL CONTRACTOR SHALL PROVIDE ON-GOING HEATING/COOLING/DEHUMIDIFICATION AROUND THE VAULT UNTIL SUCH TIME THE NEW SYSTEMS ARE ON-LINE

B STAINLESS STEEL VAULT ORNAMENTAL FINISH
NO DEMOLITION SCOPE -- UNDER SEPARATE PERMIT

C VAULT DOOR
NO DEMOLITION SCOPE -- UNDER SEPARATE PERMIT

C.1 VAULT DROPPED FLOOR MECHANISM
NO DEMOLITION SCOPE -- UNDER SEPARATE PERMIT

D SAFETY DEPOSIT BOXES
SHALL BE LEFT WITHIN THE VAULT AND PROTECTED AS ADJACENT VAULT INTERIOR CONSTRUCTION IS REMOVED

E SAFETY DEPOSIT ORNAMENTAL BRONZE/ GLASS/ TRAVERTINE ENTRY COMPONENT
NO DEMOLITION SCOPE -- UNDER SEPARATE PERMIT

F UNKNOWN STAIR
HISTORIC DRAWING INDICATE THAT A STAIR PREVIOUSLY EXISTING BETWEEN THE FORMER "SQUIRREL" TENANT SPACE AND THE LOBBY LEVEL
1. THE EXTENT TO WHICH THIS STAIR STILL EXISTS IS UNKNOWN, TO BE UNCOVERED DURING DEMOLITION
2. EXTRA CARE IS TO BE TAKEN SO AS NOT TO DAMAGE ANY HIDDEN HISTORIC FABRIC
3. ONCE CONDITION IS FULLY EXPOSED, ARCHITECT WILL DOCUMENT WHAT EXISTS AND WORK WITH OWNER TO DETERMINE ANY ADDITIONAL WORK IN THIS AREA (NOT COVERED UNDER THIS PERMIT)

G BANK REVOLVER
ENTRY DOORS WILL BE REPLACED IN EXISTING REVOLVER FRAME

H MONUMENTAL STAIR
THE HISTORIC WOOD HANDRAILS AND PARTIAL HEIGHT CENTER WALL WILL REMAIN UNALTERED

J STAIR A.1
1. THE HISTORIC WOOD HANDRAILS AND ORNAMENTAL CENTER RAILING WILL REMAIN UN ALTERED FROM LEVEL 02 AND UP
2. THE BASEMENT AND GROUND LEVELS OF THIS STAIR WILL BE ABANDONED IN PLACE
3. MARBLE TREADS THAT ARE EXCESSIVELY HALLOWED (WORN) WILL BE REPLACED WITH LIKE KIND

K HISTORIC CIRCULATION PATH (LEGAL)
THIS AREA OCCURS WITHIN BUILDING A ON LEVELS 3 THROUGH 19 (FUTURE LEVEL 20).
THE ITEMS LISTED BELOW ARE THE CRITICAL ITEMS/AREAS OF SIGNIFICANCE THAT MUST BE PROTECTED AND NOT DAMAGED:
1. WHITE MARBLE WAINSCOT (FULL HEIGHT OF THE ELEVATOR DOORS) ALONG THE ELEVATOR SHAFT WALL (VERY COMMON)
2. WHITE MARBLE WAINSCOT AT WALL SEPARATING THE ELEVATOR LOBBY AREA FROM EXIT STAIR A.1 (PRETTY COMMON)
   2.1. CRITICAL 2 ALSO INCLUDES A HISTORIC MAIL CHUTE THAT WILL BE REMOVED, HOLE FIRE STOPPED AND THE CHUTE REINSTALLED
3. WHITE MARBLE WAINSCOT ALONG THE CORRIDOR WALL LEADING To THE EXISTING BATHROOMS, EXTENDS FROM ELEVATOR LOBBY To THE WOMEN'S RESTROOM ENTRY DOOR (SEMI-COMMON)
4. HISTORIC DOOR AND DOOR HARDWARE - PAIR INTO ELECTRICAL CLOSET (COMMON)
5. HISTORIC DOOR AND DOOR HARDWARE - SINGLE INTO JANITOR'S CLOSET (COMMON)

LEVELS 12 & 18 HAVE A WHITE MARBLE TILE FLOORS THAT WILL REMAIN AND MUST NOT BE DAMAGED. OTHER LEVELS THAT HAVE BEEN CHECKED THROUGH EXPLORATORY DEMOLITION APPEAR To HAVE THE SAME MARBLE FLOORING UNDER THE CARPET BUT THE EXTENTS ARE NOT KNOWN. DEMOLITION OF MODERN FLOOR FINISHES WITHIN THE HISTORIC CIRCULATION PATH MUST BE DONE CAREFULLY To DETERMINE IF HISTORIC MARBLE EXISTS UNDER THE CARPET. ANY HISTORIC MARBLE FLOORING DISCOVERED SHALL BE LEFT IN PLACE AND PROTECTED!

ON LEVEL 18, THE CROSS CORRIDOR WALLS ALSO HAVE WHITE MARBLE AND A MARBLE DRINKING FOUNTAIN THAT SHALL BE PROTECTED AS WELL.

M EXTERIOR PRIMARY FACADES
BUILDINGS A AND B FOURTH & WALNUT STREET FACADES ARE IN GOOD SHAPE AND WILL REMAIN LARGELY AS-IS WITH THE FOLLOWING EXCEPTIONS:
1. MODERN ALUMINUM STOREFRONTS AND DOORS WILL BE REPLACED w/ NEW AS INDICATED ON a5.11

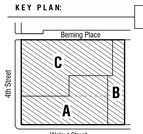
BUILDING C FOURTH STREET WILL REMAIN UNALTERED EXCEPT FOR THE FOLLOWING:
2. THE ADDITION OF THE VALET GARAGE ENTRY
3. CONVERTING A WINDOW INTO A MAN-DOOR EXIT FROM THE VALET GARAGE
4. REPLACEMENT OF THE FLAG UP-LIGHTS

N EXTERIOR SECONDARY FACADES
EXISTING EAST AND SOUTH TOWER FACADES ARE IN GOOD SHAPE AND WILL REMAIN LARGELY AS-IS WITH THE FOLLOWING EXCEPTIONS:
1. REWORK DUE TO RAISED BALLROOM ROOF AND MODIFIED EGRESS PATH
2. REMOVAL OF FIRE ESCAPE AND RECLADDING OF STAIR A.2
3. EXTENTION OF ELEVATOR PENTHOUSE SERVING ELEVATORS 6 AND 7
4. REPLACEMENT OF LOUVERED SASHES w/ NEW GLAZING
5. NEW WINDOWS (NOT MANY) IN EXISTING OPENINGS TO MATCH EXISTING HISTORIC WINDOWS
   5.1. MATCH PROFILES AND FINISH OF ORIGINAL WINDOWS AS TYPIFIED IN STAIR A.1 AND LEVEL 20 ELEVATOR CONTROL ROOM, NOT THE MORE COMMON ALUMINUM REPLACEMENT WINDOWS
   5.2. WINDOWS WILL HAVE A BEVELED GLAZING PUTTY BEAD, NO MITERED CORNERS, PROPORTIONS TYPICAL OF A HISTORIC WOOD WINDOW, CLEAR GLASS, FIT THE OPENINGS EXACTLY, AND BE INSTALLED AT THE SAME PLANE AS THE HISTORIC WINDOWS
   5.3. WINDOW PROVIDER TO PRODUCE MEASURED DRAWING OF EXISTING WINDOWS ALONGSIDE PROPOSED DETAILING -- TO BE APPROVED BY ARCHITECT AND SHPO (OHIO STATE HISTORIC PRESERVATION OFFICE) BEFORE PRODUCTION

BUILDING C ALLEY FACADE IS A SECONDARY FACADE AND WILL HAVE LESS RESTRICTIONS ON IT.
6. IT WILL BE MODIFIED WITH THE ADDITION/REMOVAL OF MULTIPLE OPENINGS/WINDOWS/LOUVERS AS WELL AS THE ADDITION OF THE ELEVATOR PENTHOUSE SERVING THE VALET GARAGE

P BRONZE WINDOWS
1. TO BE CLEANED/RESTORED BY A RESTORATION CONTRACTOR AS DESCRIBED ELSEWHERE ON THIS SHEET

KEY PLAN: Historic



Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

*ISSUED*information
ISSUED:
20 August 2025
REVISIONS:
Demolition Bidding 08.20.25

*PIVOT*studio LLC

*PROJECT*information

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

*SHEET*information

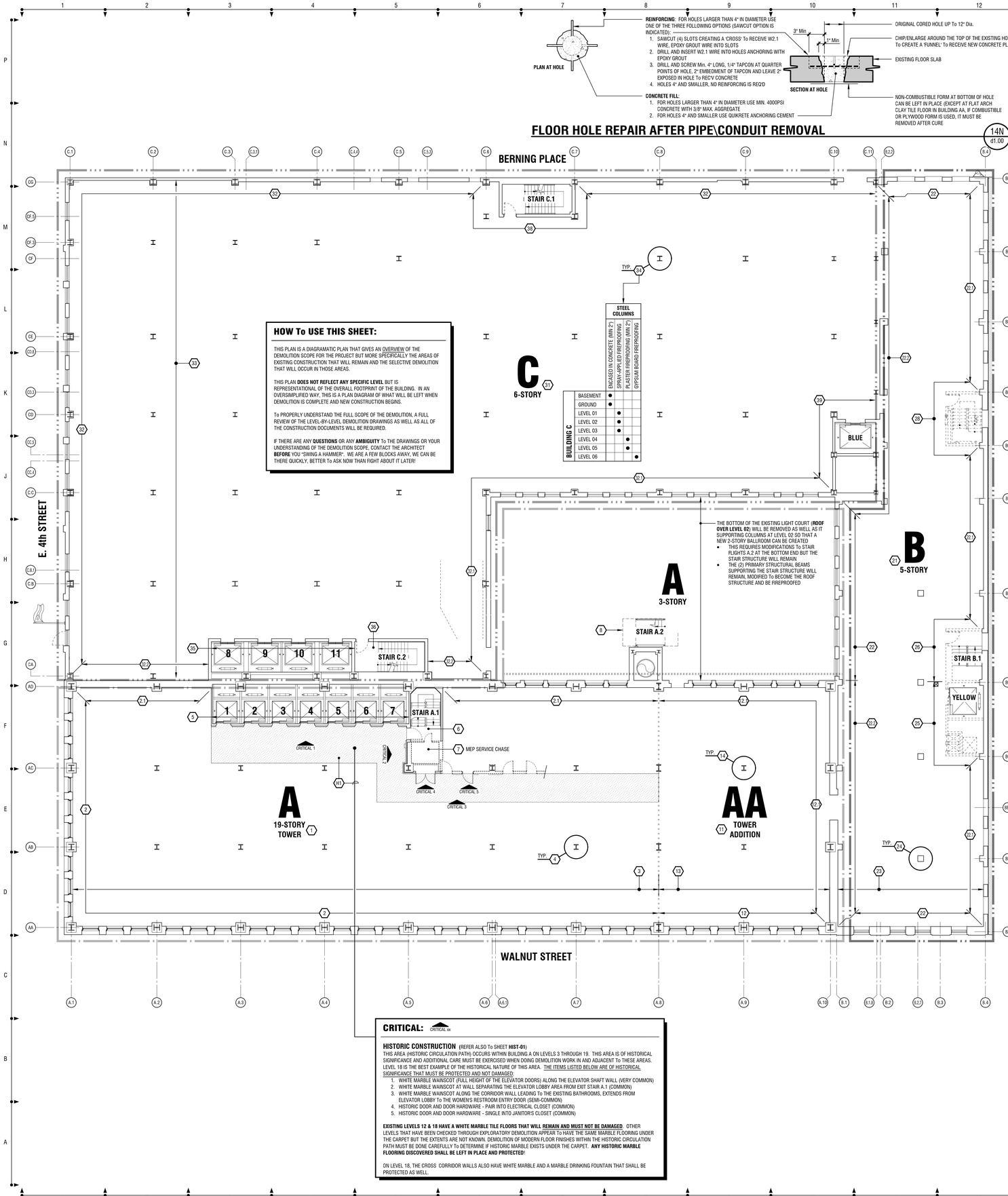
Historic: Areas of Historic Significance

DRAWN BY: M.Davin, P.Grannan
REVIEWED BY: M.Davin, P.Grannan
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

Hist-01

© 2025. This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:33 AM C:\Users\Patrick\Grannan\PIVOTstudio Dropbox\PIVOTprojects\1NW\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition Bid\4thWa___Hist1(DemoPl1+Pl2).dwg LAYOUT: 30x42



FLOOR HOLE REPAIR AFTER PIPE\CONDUIT REMOVAL

REINFORCING: FOR HOLES LARGER THAN 4" IN DIAMETER USE ONE OF THE THREE FOLLOWING OPTIONS (SAWCUT OPTION IS INDICATED):

1. SAWCUT (4) SLOTS CREATING A 'CROSS' To RECEIVE W2.1 WIRE, EPOXY GROUT WIRE INTO SLOTS
2. DRILL AND INSERT W2.1 WIRE INTO HOLES ANCHORING WITH EPOXY GROUT
3. DRILL AND SCREW Min. 4" LONG, 1/4" TAPCON AT QUARTER POINTS OF HOLE. 2" EMBEDMENT OF TAPCON AND LEAVE 2" EXPOSED IN HOLE To RECV CONCRETE
4. HOLES 4" AND SMALLER, NO REINFORCING IS REQ'D

CONCRETE FILL:

1. FOR HOLES LARGER THAN 4" IN DIAMETER USE MIN. 4000PSI CONCRETE WITH 3/8" MAX. AGGREGATE
2. FOR HOLES 4" AND SMALLER USE QUIKRETE ANCHORING CEMENT

ORIGINAL CORED HOLE UP To 12" Dia.

CHIP/ENLARGE AROUND THE TOP OF THE EXISTING HOLE To CREATE A 'FUNNEL' To RECEIVE NEW CONCRETE PLUG

EXISTING FLOOR SLAB

NON-COMBUSTIBLE FORM AT BOTTOM OF HOLE CAN BE LEFT IN PLACE (EXCEPT AT FLAT ARCH CLAY TILE FLOOR IN BUILDING AA, IF COMBUSTIBLE OR PLYWOOD FORM IS USED, IT MUST BE REMOVED AFTER CURE

HOW To USE THIS SHEET:

THIS PLAN IS A DIAGRAMATIC PLAN THAT GIVES AN OVERVIEW OF THE DEMOLITION SCOPE FOR THE PROJECT BUT MORE SPECIFICALLY THE AREAS OF EXISTING CONSTRUCTION THAT WILL REMAIN AND THE SELECTIVE DEMOLITION THAT WILL OCCUR IN THOSE AREAS.

THIS PLAN **DOES NOT REFLECT ANY SPECIFIC LEVEL** BUT IS REPRESENTATIONAL OF THE OVERALL FOOTPRINT OF THE BUILDING. IN AN OVERSIMPLIFIED WAY, THIS IS A PLAN DIAGRAM OF WHAT WILL BE LEFT WHEN DEMOLITION IS COMPLETE AND NEW CONSTRUCTION BEGINS.

To PROPERLY UNDERSTAND THE FULL SCOPE OF THE DEMOLITION, A FULL REVIEW OF THE LEVEL-BY-LEVEL DEMOLITION DRAWINGS AS WELL AS ALL OF THE CONSTRUCTION DOCUMENTS WILL BE REQUIRED.

IF THERE ARE ANY **QUESTIONS** OR ANY **AMBIGUITY** To THE DRAWINGS OR YOUR UNDERSTANDING OF THE DEMOLITION SCOPE, CONTACT THE ARCHITECT **BEFORE** YOU "SWING A HAMMER". WE ARE A FEW BLOCKS AWAY, WE CAN BE THERE QUICKLY, BETTER To ASK NOW THAN FIGHT ABOUT IT LATER!

THE BOTTOM OF THE EXISTING LIGHT COURT (**ROOF OVER LEVEL 02**) WILL BE REMOVED AS WELL AS IT SUPPORTING COLUMNS AT LEVEL 02 SO THAT A NEW 2-STORY BALLROOM CAN BE CREATED.

- THIS REQUIRES MODIFICATIONS To STAIR FLIGHTS A.2 AT THE BOTTOM END BUT THE STAIR STRUCTURE WILL REMAIN
- THE (2) PRIMARY STRUCTURAL BEAMS SUPPORTING THE STAIR STRUCTURE WILL REMAIN, MODIFIED To BECOME THE ROOF STRUCTURE AND BE FIREPROOFED

CRITICAL: CRITICAL xx

HISTORIC CONSTRUCTION (REFER ALSO To SHEET **HIST-01**)
THIS AREA (HISTORIC CIRCULATION PATH) OCCURS WITHIN BUILDING A ON LEVELS 3 THROUGH 19. THIS AREA IS OF HISTORICAL SIGNIFICANCE AND ADDITIONAL CARE MUST BE EXERCISED WHEN DOING DEMOLITION WORK IN AND ADJACENT To THESE AREAS. LEVEL 18 IS THE BEST EXAMPLE OF THE HISTORICAL NATURE OF THIS AREA. THE ITEMS LISTED BELOW ARE OF HISTORICAL SIGNIFICANCE THAT MUST BE PROTECTED AND NOT DAMAGED:

1. WHITE MARBLE WAINSCOT (FULL HEIGHT OF THE ELEVATOR DOORS) ALONG THE ELEVATOR SHAFT WALL (VERY COMMON)
2. WHITE MARBLE WAINSCOT AT WALL SEPARATING THE ELEVATOR LOBBY AREA FROM EXIT STAIR A.1 (COMMON)
3. WHITE MARBLE WAINSCOT ALONG THE CORRIDOR WALL LEADING To THE EXISTING BATHROOMS, EXTENDS FROM ELEVATOR LOBBY To THE WOMEN'S RESTROOM ENTRY DOOR (SEMI-COMMON)
4. HISTORIC DOOR AND DOOR HARDWARE - PAIR INTO ELECTRICAL CLOSET (COMMON)
5. HISTORIC DOOR AND DOOR HARDWARE - SINGLE INTO JANITOR'S CLOSET (COMMON)

EXISTING LEVELS 12 & 18 HAVE A WHITE MARBLE TILE FLOORS THAT WILL REMAIN AND MUST NOT BE DAMAGED. OTHER LEVELS THAT HAVE BEEN CHECKED THROUGH EXPLORATORY DEMOLITION APPEAR To HAVE THE SAME MARBLE FLOORING UNDER THE CARPET BUT THE EXTENTS ARE NOT KNOWN. DEMOLITION OF MODERN FLOOR FINISHES WITHIN THE HISTORIC CIRCULATION PATH MUST BE DONE CAREFULLY To DETERMINE IF HISTORIC MARBLE EXISTS UNDER THE CARPET. **ANY HISTORIC MARBLE FLOORING DISCOVERED SHALL BE LEFT IN PLACE AND PROTECTED**!

ON LEVEL 18, THE CROSS CORRIDOR WALLS ALSO HAVE WHITE MARBLE AND A MARBLE DRINKING FOUNTAIN THAT SHALL BE PROTECTED AS WELL.

DEMOLITION SCOPE DESCRIPTION:

DEMOLITION PHASE I (SEPARATE PERMIT & SCOPE):

THE VAST MAJORITY OF THE INTERIOR DEMOLITION FOR THIS PROJECT WAS COVERED IN A SEPARATE **TENANT INTERIOR DEMOLITION PACKAGE** AND IS CONSIDERED PHASE I OF THE DEMOLITION SCOPE. THIS WAS PERMITTED AND CONTRACTED SEPARATELY AND IS NOT INCLUDED IN THIS SCOPE OF WORK. PHASE II SCOPE SHALL ASSUME THAT THE PHASE I DEMOLITION SCOPE IS COMPLETE. PHASE I DEMOLITION DRAWINGS ARE AVAILABLE UPON REQUEST.

PERMIT NUMBER FOR "**PHASE I TENANT INTERIOR DEMOLITION**"
2018P06294

PERMIT NUMBER FOR THE "**PHASE I DEBRIS CHUTE**"
2018P07957

DEMOLITION PHASE II (THIS PERMIT & SCOPE):

DURING THIS PHASE OF DEMOLITION, THE ONLY TENANT THAT WILL BE IN THE BUILDING AND MUST BE MAINTAINED AND WORKED AROUND IS THE VEOLIA CHILLED WATER PLANT IN THE BASEMENT OF BUILDING C. **ALL OTHER TENANTS WILL BE VACATED PRIOR To PHASE II DEMOLITION**

IN THE SIMPLEST OF TERMS, THE 'BIG PICTURE' DEMOLITION SCOPE FOR EACH LEVEL AND ALL AREAS WITHIN **BUILDINGS A, AA, B & C** IS BEST DESCRIBED AS '**EVERYTHING MUST GO**' EXCEPT FOR THE FOLLOWING:

1. IDENTIFIED HISTORIC ITEMS
2. EXTERIOR BUILDING ENVELOPE
   - 2.1. FINISHED PLASTER, INTERIOR SIDE OF THE EXTERIOR WALL
   - 2.1. EXPOSED RIGID INSULATION AT EXTERIOR WALL OF BUILDING NOT COVERED BY PLASTER (BUILDING C)
3. STAIRS + STAIR ENCLOSURE
4. ELEVATORS + ELEVATOR ENCLOSURE
5. STRUCTURAL FRAME (SYSTEM VARIES BY BUILDING AND LEVEL)
6. STRUCTURAL FLOOR (SYSTEM VARIES BY BUILDING AND LEVEL)
7. EXISTING FIREPROOFING
8. VEOLIA TENANT AREAS (BASEMENT & GROUND LEVEL BUILDING C)
9. VEOLIA COOLING TOWERS AND PIPING (BUILDING C)
10. MAJOR HOLES (FLOOR OPENINGS) FOR DUCTWORK & CAR LIFTS
11. EXISTING FIRE PUMP AND CONTROLLER (BASEMENT)
12. EXISTING EMERGENCY GENERATOR, FUEL TANK, CONTROLLER, FLUE AND FUEL VENT (GROUND LEVEL)

...OF COURSE THERE ARE 'EXCEPTIONS To THE EXCEPTIONS'.
THE EXCEPTIONS LISTED ABOVE (ITEMS 1 THROUGH 12) IN THE '**EVERYTHING MUST GO**' BIG PICTURE ALL COULD HAVE ENDED WITH THE PHRASE "...EXCEPT WHERE INDICATED OTHERWISE WITHIN THE CONSTRUCTION DOCUMENT SET". REFER To THE ENTIRE CONSTRUCTION DOCUMENT PACKAGE FOR THE COMPLETE SCOPE BUT UNDERSTAND THAT AT ITS CORE, THIS IS A TOTAL 'GUT' JOB!

WHAT DOES 'EVERYTHING' INCLUDE?

BEYOND THE OBVIOUS 'EVERYTHING', '**EVERYTHING MUST GO**' INCLUDES FINISHES, REMAINING FF&E, AND ITEMS THAT COULD HAVE BEEN MAINTAINED FOR REUSE FOR THIS PROJECT BUT THE OWNER SELECTED To HAVE THEM REMOVED. **THE OWNER VIEWS THE REUSE OF AN EXISTING SYSTEMS THEY DID NOT INSTALL IS A PROBLEM WAITING TO HAPPEN**. FAILURE OF A SPRINKLER MAIN THAT WAS STRESSED DURING DEMOLITION AND CONSTRUCTION AND THEN LEAKS CAN DAMAGE COMPLETED WORK, COST MORE MONEY AND DELAY THE SCHEDULED OPENING OF THE PROJECT.

A CAVEAT To THE FOLLOWING LIST IS THAT SYSTEMS SERVING THE VEOLIA TENANT SPACE (BASEMENT LEVEL OF **BUILDING C**) WILL REMAIN IN PLACE UNLESS INDICATED ELSEWHERE IN THE DOCUMENT SET BECAUSE THAT TENANT WILL REMAIN IN THE BUILDING DURING AND AFTER THE HOTEL IS COMPLETED.

AS A POINT OF CLARITY, THE FOLLOWING LIST IS AN OVERVIEW OF ITEMS THAT COULD HAVE BEEN REUSED BUT **WILL BE REMOVED**:

1. ALL **MEP SYSTEMS** AND ASSOCIATED INFRASTRUCTURE
   - 1.1. THIS INCLUDES THE STORM WATER PIPING FROM THE MULTITUDE OF ROOF LEVELS DOWN To THE POINT OF LEAVING THE BUILDING - **ROOF DRAINS WILL REMAIN** (U.N.O.) - THE SWITCHOVER FROM THE EXISTING STORM PIPING To THE NEW STORM PIPING MUST OCCUR BEFORE THE EXISTING STORM PIPING IS REMOVED
   - 1.2. THE EMERGENCY GENERATOR AND IMMEDIATE INFRASTRUCTURE LOCATED IN THE SAME ROOM ON THE GROUND LEVEL OF BUILDING B **WILL REMAIN** AND BE REUSED IN THE HOTEL
2. ALL **FIRE ALARM** SYSTEMS AND ASSOCIATED INFRASTRUCTURE
   - 2.1. FIRE ALARM AND LIFE SAFETY ITEMS IN THE VEOLIA TENANT SPACE MUST REMAIN ACTIVE DURING CONSTRUCTION, COORDINATE ANY DOWNTIME, MODIFICATIONS AND SWITCHOVER OF SUCH SYSTEMS WITH OWNER, TENANT, FIRE DEPARTMENT AND BUILDING INSPECTOR
   - 2.2. AT LEAST ONE STANDPIPE WILL BE REQUIRED To BE ACTIVE DURING CONSTRUCTION, COORDINATE WITH THE FIRE DEPARTMENT, MOST LIKELY A NEW STANDPIPE INSTALLED BEHIND STAIR A.1
   - 2.3. FIRE PUMP LOCATED IN A SHARED AREA WITHIN THE VEOLIA TENANT SPACE **WILL REMAIN** FOR REUSE IN THE HOTEL
3. ALL **SPRINKLERS**, PIPING, STANDPIPES, HOSE CABINETS AND THE ASSOCIATED INFRASTRUCTURE
   - 3.1. FIRE SPRINKLER SYSTEM IN THE VEOLIA TENANT SPACE MUST REMAIN ACTIVE DURING CONSTRUCTION, COORDINATE ANY DOWNTIME, MODIFICATIONS AND SWITCHOVER OF THE SYSTEM WITH OWNER, TENANT, FIRE DEPARTMENT AND BUILDING INSPECTOR
   - 3.2. AT LEAST ONE STANDPIPE WILL BE REQUIRED To BE ACTIVE DURING CONSTRUCTION, COORDINATE WITH THE FIRE DEPARTMENT, MOST LIKELY A NEW STANDPIPE INSTALLED BEHIND STAIR A.1
   - 3.3. FIRE PUMP LOCATED IN A SHARED AREA WITHIN THE VEOLIA TENANT SPACE **WILL REMAIN** FOR REUSE IN THE HOTEL
4. THE **CHILLED WATER** PIPING SERVING **BUILDING A & AA** WILL BE REMOVED BACK AND CAPPED OFF WITHIN 5'-0" OF THE MAINS LOCATED INSIDE THE VEOLIA TENANT SPACE

MAJOR ITEMS REMAINING FROM PHASE I DEMO:

THE FOLLOWING ARE SIGNIFICANT ITEMS THAT WERE EXCLUDED FROM THE PHASE I TENANT INTERIOR DEMOLITION PACKAGE BUT WILL BE REMOVED AS PART OF THE PHASE II DEMOLITION SCOPE:

1. LATE VACATING TENANTS ON LEVELS ARE NOW GONE AND THOSE TENANT SPACE AND ADJACENT PUBLIC COMMON AREA MUST BE COMPLETELY REMOVED
2. MAJOR MECHANICAL SYSTEMS AND ITS INFRASTRUCTURE NEEDED To MAINTAIN HEAT WITHIN THE BUILDING To KEEP SPRINKLER SYSTEM FROM FREEZING AS THESE HAD To REMAIN IN PLACE WHILE TENANTS WERE IN THE BUILDING
   - 2.1. REFER ALSO To THE WRITTEN NARRATIVE '**BUILDING A + AA HVAC DEMOLITION SCOPE (BIG PICTURE)**' THIS SHEET FOR ADDITIONAL MECHANICAL DETAILS IN BUILDING A & AA
3. FIRE ALARM SYSTEMS
4. MEP SERVICE CHASE/SHAFT BEHIND STAIR A.1
5. 400A DISTRIBUTION PANELS IN BUILDING A (LEVEL 03 AND UP)
6. STAIR B.2 FROM LEVEL 4 DOWN

MISCELLANEOUS ITEMS INCLUDED IN DEMOLITION:

a. THROUGHOUT THE BUILDING, IN PARTICULAR IN THE BASEMENT AND GROUND LEVELS, REMOVE ALL "STUFF" THAT GETS COLLECTED OVER TIME - FOR EXAMPLE:
   - a.a. REMOVE ALL STOCK-PILES OF CONSTRUCTION MATERIAL USED FOR BUILDING MAINTENANCE
   - a.b. REMOVE ALL PAINT AND FINISH MATERIAL USED FOR BUILDING MAINTENANCE
   - a.c. REMOVE ALL FF&E REMAINING IN ANY SPACE
   - a.d. ALL CONCRETE HOUSEKEEPING CURBS
   - a.e. DAMAGED, DETERIORATING, OR FAILING MATERIALS THAT WERE To REMAIN SHALL BE REMOVED BACK To THE NEAREST SOUND CONSTRUCTION/MATERIAL THAT WILL REMAIN

AREAS OF HISTORIC SIGNIFICANCE:

REFER To **HIST-01** AND **INDEX SHEET GENERAL DEMOLITION NOTES**

LEED - WASTE MANAGEMENT:

LEED v4 PREREQUISITE:
CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT PLANNING

REQUIREMENTS:
DEVELOP AND IMPLEMENT A CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT PLAN:

- ESTABLISH WASTE DIVERSION GOALS FOR THE PROJECT BY IDENTIFYING AT LEAST FIVE MATERIALS (BOTH STRUCTURAL AND NONSTRUCTURAL) TARGETED FOR DIVERSION. APPROXIMATE A PERCENTAGE OF THE OVERALL PROJECT WASTE THAT THESE MATERIALS REPRESENT.
- SPECIFY WHETHER MATERIALS WILL BE SEPARATED OR COMMINGLED AND DESCRIBE THE DIVERSION STRATEGIES PLANNED FOR THE PROJECT. DESCRIBE WHERE THE MATERIALS WILL BE TAKEN AND HOW THE RECYCLING FACILITY WILL PROCESS THE MATERIAL.

PROVIDE A FINAL REPORT DETAILING ALL MAJOR WASTE STREAMS GENERATED, INCLUDING DISPOSAL AND DIVERSION RATES.

REFER TO **index.3** LEED RESPONSIBILITY MATRIX FOR CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT CREDIT INFORMATION:

- OPTION 1: DIVERSION
- OPTION 2: REDUCTION OF TOTAL WASTE MATERIAL

KEYNOTES:

H1 AREA OF HISTORIC SIGNIFICANCE ON LEVELS 03-19 THAT MUST BE PRESERVED, PROTECTED, RESTORED AND **CANNOT** BE DAMAGED
- REFER To THE **CRITICAL** NARRATIVE THIS PAGE AND SHEET **HIST-01**
- LESS COMMON AREAS OF HISTORIC SIGNIFICANCE ARE IDENTIFIED ON **HIST-01**

1 **BUILDING A** (1904) - BASEMENT THROUGH LEVEL 19 (FUTURE LEVEL 20) 19-STORIES (ABOVE 4TH STREET), 2-STORIES BELOW
- **PRIMARY STRUCTURE**: STRUCTURAL STEEL FRAME
- **FLOOR**: REFER To **KEYNOTE 3**

2 **BUILDING WEATHER ENVELOPE**: REMOVE ALL INTERIOR CONSTRUCTION (U.N.O.) TO EXPOSE THE EXISTING EXTERIOR WALL THAT WILL REMAIN
- EXISTING EXTERIOR MASONRY AND HOLLOW STRUCTURAL CLAY BACKING WALL To REMAIN
- EXISTING PERIMETER COLUMNS ENCASED IN CLAY BRICK To REMAIN (BRICK AND MORTAR ARE RE-ENTRANT)
- TRAVERTINE AT WALNUT STREET WALL To REMAIN LVLS 01 AND 02
- EXISTING PLASTER FINISH OVER BACKING WALL AND CLAY BRICK ENCASING COLUMNS To REMAIN
  - •• REMOVE LOOSE AND/OR DAMAGED PLASTER BACK To ADJACENT SOUND PLASTER FINISH
  - •• NOT ALL BACKING WALLS AND PLASTERS ARE FULLY FINISHED IN PLASTER - IN THOSE CASES, EXPOSE THE CLAY BRICK AND HOLLOW STRUCTURAL CLAY TILE
- EXISTING WINDOWS AND STOREFRONT To REMAIN
- **BASIC SCOPE OF NEW WORK**: PATCH AND REPAIR PLASTER, CLEAN AND RE-SEAL WINDOWS, ADD WINDOW STOPS. PROVIDE NEW WALL CONSTRUCTION WHERE INDICATED - EXTERIOR WILL REMAIN UN-INSULATED WHEN COMPLETE

2.1 SAME AS **KEYNOTE 2** EXCEPT THE WINDOWS ONLY OCCUR AT LEVELS ABOVE **BUILDINGS B & C**

3 **FLOOR**: EARLY 1900'S REINFORCED CONCRETE FLOOR THAT UTILIZES LIGHTWEIGHT CINDER CONCRETE STRUCTURAL SLAB, THE ROEBLING "TYPE B" SLAB REINFORCING AND ENCASES THE STRUCTURAL BEAMS
- GROUND LEVEL THROUGH LEVEL 02 APPEAR To ONLY BE SOLID CONCRETE SLABS THAT WILL REMAIN
- LEVELS 03-19, THE FLOOR OUTSIDE THE HISTORIC CORRIDOR AREA INCLUDES A T&G WOOD FLOOR OVER BUILDING PAPER OVER 2-5/8" TRAPEZOIDAL SLEEPERS WITH CINDER CONCRETE INFILL BETWEEN THE SLEEPERS - REMOVE T&G WOOD FLOORING AND BUILDING PAPER - REFER To **18A/01.07**
- **BASIC SCOPE OF NEW WORK**: PROVIDE NEW OPENINGS, FILLING EXISTING OPENINGS, GYP-CRETE TOPPING OVER CIDER FILL AND SLEEPERS, NEW FLOOR FINISHES AND RESTORE HISTORIC FINISHES

4 **INTERIOR COLUMNS**: REMOVE COLUMN ENCLOSURES To EXPOSE STRUCTURAL STEEL COLUMNS - REMOVE ANY EMBEDDED PIPES, CONDUIT, ETC. LOCATED WITHIN EXISTING ENCLOSURE(S)
- CLAY BRICK AND CONCRETE COLUMN ENCLOSURES IN BASEMENT WILL REMAIN AS THESE WILL MEET THE REQUIRED 3-HR RATING
- COLUMN ENCLOSURES AT THE GROUND LEVEL ARE BELIEVED To BE ENCLOSED IN ONLY CLAY TILE OR SIMILAR MASONRY CONSTRUCTION **AND ARE NOT 3-HR RATED**. THEY ALSO HAVE PIPES WITHIN THE ENCLOSURE - THEREFORE THE ENCLOSURE WILL HAVE To REMOVED EXPOSING THE STRUCTURAL STEEL COLUMN
- ENCLOSURES VARY BUT INCLUDE:
  - •• NOTHING
  - •• PLASTER AND METAL LATH
  - •• PLASTER OVER STRUCTURAL CLAY TILE
  - •• PLASTER OVER CLAY BRICK - THIS OCCURS AT COLUMN LINE A-9 WHERE THESE WERE PERIMETER COLUMN PRIOR To THE **BUILDING AA** ADDITION
  - •• CINDER BLOCK (CMU) - THIS SEEMS To ONLY OCCUR ON LEVELS 01 AND 02
  - •• EXCEPT WHERE INDICATED, THE COLUMNS IN THE 2-STORY LOBBY SPACE THE ARE CLAD WITH TRAVERTINE THAT IS INSTALLED OVER CINDER BLOCK WILL BE REMOVED AS WELL AS THE UNDERLYING CINDER BLOCK
- **BASIC SCOPE OF NEW WORK**: FIREPROOFING WITH SPRAY-APPLIED FIREPROOFING (GENERALLY GROUND LEVEL To LEVEL 03) AND/OR GYPSUM BOARD RATED ENCLOSURES AS INDICATED IN THE PLANS

5 **ELEVATORS 1-7**: ELEVATOR CABS, RAILS, COUNTER-WEIGHTS, DOOR, SILLS AND SHAFT WILL REMAIN UNLESS INDICATED OTHERWISE:
- REMOVE ALL CALL STATIONS LOCATED ON THE SHAFTWALL AS WELL AS THOSE LOCATED ON THE JAMB OF ELEVATORS 6 AND 7
- EXISTING HISTORIC HALL LANTERNS To REMAIN
- REMOVE ALL FLOOR NUMBER PLAQUES ON EACH JAMB
- REMOVE ALL IN-CAB FINISHES AND THE OPERATIONAL PANELS
- REMOVE AND REPLACE ANY DAMAGED, FAILING OR NON-OPERATIONAL DOOR OPERATORS, SENSORS, ETC. ASSOCIATED WITH THE PROPER OPERATION OF EACH ELEVATOR
- AT LEVEL 01 THE ELEVATOR SILL MAY BE RAISED To ALIGN WITH THE NEW LOBBY LEVEL. REMOVE SHAFT WALL, CONTROLS, DOORS, JAMBS, ETC. To PREPARE FOR NEW ELEVATOR DOORS/OPENINGS AT ALL ELEVATORS - EXISTING HISTORIC SILLS SHALL BE SALVAGED FOR RE-INSTALLATION AT THE SAME ELEVATOR BUT AT THE NEW DOOR OPENING HEIGHT
- ALL ELEVATOR MACHINES AND CONTROLS WILL BE REPLACED WITH NEW. BASE DEMOLITION BID SHALL INCLUDE THE REMOVAL OF THE (7) MACHINES AND ALL CONTROLLERS, PROVIDE AN DEDUCT ALTERNATE To KEEP THE MACHINES

ELEVATOR 1: THE NON-RATED PLASTER AND LATH SHAFWALL AT THE GROUND LEVEL WILL BE REMOVE AND REPLACED WITH RATED CONSTRUCTION AND A NEW ELEVATOR STOP WILL ADDED

ELEVATORS 2-5: NO SPECIALIZED MODIFICATIONS OR DEMOLITION SCOPE To THESE ELEVATORS

ELEVATOR 6: THIS ELEVATOR WILL BE MODIFIED To STOP AT LEVEL 19 (FUTURE 20) AND HAVE THE REQUISITE DEMOLITION To ACHIEVE THAT OUTCOME

ELEVATOR 7: THIS ELEVATOR WILL BE MODIFIED BACK To PROVIDING ACCESS To THE BASEMENT AGAIN, THE STOP WILL USE AN ELEVATED RAMP IN LIEU OF A PIT
- REMOVE ALL COMPONENTS OF THE EXISTING STOP (DOORS, CALL STATIONS, LANTERNS, SENSORS, SILL, ETC) AS WELL AS THE CMU SHAFTWALL
- REMOVE THE ORIGINAL LEVEL 02 ELEVATOR DOOR, FRAME, OPERATORS, SILL, AND SHAFT
- **BASIC SCOPE OF NEW WORK**: NEW ELEVATOR CONTROLLERS, MACHINES, DOOR OPERATORS, CAB INTERIORS, AND A DESTINATION SYSTEM
  - •• ADD ELEVATOR SHAFT LIGHTING
  - •• RECONNECT HALL LANTERNS To NEW ELEVATOR SYSTEM
  - •• PROVIDE NEW STOP FOR ELEVATOR 1 (GROUND)
  - •• EXTEND ELEVATOR 6 To SERVE LEVEL 20
  - •• EXTEND ELEVATOR 7 DOWN To SERVE BASEMENT AND ENSURE OPERATION OF ALL STOPS GROUND To LEVEL 20

6 **STAIR A.1**: THE STAIR ORIGINALLY SERVES THE BASEMENT To LEVEL 19 (FUTURE LEVEL 20) - FROM THE GROUND LEVEL To LEVEL 03 THE STAIRS HAVE A MORE ORNAMENTAL HANDRAIL, STONE TREADS, STONE WAINSCOT AND NO OUTER HANDRAILS - STAIR TREADS TRANSITION To CONCRETE AND STEEL AT LEVEL 03 AND UP, RAILING TRANSITIONS To SIMPLIFIED RAILING FROM LEVEL 03
- HISTORIC DOOR FRAME SHALL REMAIN AND BE FIELD LABELED AS 90 MINUTE FIRE RATED FRAMES (THEY WILL RECEIVE NEW DOORS)
- HISTORIC WOOD HANDRAILS To REMAIN
- HISTORIC AND NON-HISTORIC DOORS (STAIR AND UTILITY SHAFT DOORS) SHALL BE REMOVED BUT HISTORIC HANDLES AND ESCUTCHEON SHALL BE SALVAGED AND STORED
- HISTORIC STAIR FROM BASEMENT To LEVEL 01 WILL BE ABANDONED IN PLACE - REMOVE ALL ELECTRICAL PANELS, LIGHTING, CHILLED WATER LINES AND ENCLOSURE, ANY STEAM IN-WALL RADIATORS
- LEVEL 01 STAIRS To LEVEL 02 WILL BE REMOVED AND REBUILT To ELIMINATE EXISTING WINDERS
- LEVEL 03 AND UP WILL REMAIN AS IS EXCEPT WHERE INDICATED
- REMOVE ALL ELECTRIC, LIGHTING, CONDUIT, FIRE ALARM, SPRINKLERS AND SIGNAGE WITHIN THE STAIR TOWER
- REFER To SHEETS **a7.21** AND **a7.22**
- **BASIC SCOPE OF NEW WORK**: PROVIDE NEW LIGHTING, NEW GUARDRAIL OR GUARD WALL SYSTEM, NEW STAIR FLIGHTS BETWEEN LEVEL 01 To LEVEL 02, NEW GUARDRAIL FILL PANELS AT WINDOWS, NEW PRESSURIZATION SYSTEM, AND NEW STANDPIPE

7 **STAIR A.1 MEP UTILITY SERVICE SHAFT**: REMOVE ALL VERTICALLY DISTRIBUTED ELEMENTS FROM BASEMENT To LEVEL 19 AS WELL AS ANY ALL ASSOCIATED COMPONENTS WITHIN THE SHAFT
- REMOVE BATHROOM EXHAUST FANS
- REMOVE PLASTER AND LATH SHAFTWALL AS INDICTED ON **a7.2x SERIES** DRAWINGS
- **BASIC SCOPE OF NEW WORK**: PROVIDE NEW RATED ENCLOSURE AND VERTICAL ROUTING OF NEW UTILITIES

8 **STAIR A.2**: REFER To **a7.31** FOR TYPICAL DEMOLITION
- REMOVE ALL LIGHTING, CONDUIT WITHIN STAIR, WEATHER ENVELOPE WALL PANELS, AND STAIR FLIGHTS BELOW LEVEL 04
- **BASIC SCOPE OF NEW WORK**: PROVIDE NEW LIGHTING, NEW GUARDRAIL OR GUARD WALL SYSTEM, NEW HANDRAILS, NEW WEATHERPROOF WALL AND ROOF PANELS, NEW TRANSITION FROM BUILDING A'S FLOOR To STAIR LANDING, RE-WORK LOWER LEVELS To ACCOMMODATE NEW 2-STORY BALLROOM, NEW STANDPIPE (ADJACENT 2-HR CORRIDOR) AND NEW PRESSURIZATION SYSTEM

9 **10** **NOT USED**

11 **BUILDING AA** (UNKNOWN CONSTRUCTION DATE): BASEMENT To LEVEL 19 - 19-STORIES (ABOVE 4TH STREET), 2-STORIES BELOW
- **PRIMARY STRUCTURE**: SAME AS **BUILDING A**
- **FLOOR**: REFER To **KEYNOTE 13**

12 **BUILDING WEATHER ENVELOPE**: SAME AS **BUILDING A (KEYNOTE 2)**

12.1 SAME AS **KEYNOTE 12** EXCEPT THE WINDOWS ONLY OCCUR AT LEVELS ABOVE **BUILDINGS B & C**

13 **FLOOR**: EARLY 1900S STRUCTURAL HOLLOW CLAY TILE FLAT ARCH THAT ALSO ENCASES THE STRUCTURAL BEAMS AND TIE-RODS
- 3/4" PLASTER FINISHED CEILING APPLIED DIRECTLY To UNDERSIDE OF CLAY TILE To REMAIN - REMOVE LOOSE AND/OR DAMAGED PLASTER BACK To ADJACENT SOUND PLASTER FINISH
- LEVELS 03-19, THE FLOOR OUTSIDE THE HISTORIC CORRIDOR AREA INCLUDES A T&G WOOD FLOOR OVER BUILDING PAPER OVER 2-5/8" TRAPEZOIDAL SLEEPERS WITH CINDER CONCRETE INFILL BETWEEN THE SLEEPERS - REMOVE T&G WOOD FLOORING AND BUILDING PAPER - REFER To **18A/01.07**. THE TOP OF THE FLAT ARCH ALIGNS WITH **BUILDING A**'S STRUCTURAL SLAB

14 **INTERIOR COLUMNS**: SAME AS **BUILDING A (KEYNOTE 4)**

15 **20** **NOT USED**

21 **BUILDING B** (1938) - BASEMENT THROUGH LEVEL 04
5-STORIES (ABOVE WALNUT STREET ENTRY) WITH 1-STORY BELOW
- **PRIMARY STRUCTURE**: REINFORCED CAST-IN-PLACE CONCRETE
- **FLOORS**: REINFORCED CAST-IN-PLACE CONCRETE WITH REINFORCED CAST-IN-PLACE CONCRETE BEAMS AND JOISTS

22 **BUILDING WEATHER ENVELOPE**: REMOVE ALL INTERIOR CONSTRUCTION (U.N.O.) TO EXPOSE THE EXISTING EXTERIOR WALL THAT WILL REMAIN
- EXISTING EXTERIOR MASONRY AND HOLLOW STRUCTURAL CLAY BACKING WALL To REMAIN
- EXISTING PERIMETER COLUMNS ARE CAST-IN-PLACE CONCRETE
- EXISTING WINDOWS To REMAIN
- **BASIC SCOPE OF NEW WORK**: PATCH AND REPAIR BACKING WALL, CLEAN AND RE-SEAL WINDOWS. PROVIDE NEW WALL CONSTRUCTION WHERE INDICATED - EXTERIOR WILL REMAIN UN-INSULATED WHEN COMPLETE

22.1 SAME AS **KEYNOTE 22** EXCEPT THE WINDOWS ARE BRICKED-IN OR LOOKING AT ADJACENT BUILDING, REMOVE ALL WINDOWS AND PREPARE OPENING TO BE BRICKED-IN

KEYNOTES:

22.2 SIMILAR To **KEYNOTE 22.1** EXCEPT THIS WALL WAS NEVER A BUILDING WEATHER ENVELOPE WALL - NO WINDOWS SHOULD BE UNCOVERED DURING DEMOLITION

23 **FLOOR**: CAST-IN-PLACE REINFORCED CONCRETE FLOOR WITH PAN JOISTS AND CAST-IN-PLACE REINFORCED BEAMS

24 **INTERIOR COLUMNS**: REMOVE ALL INTERIOR CONSTRUCTION To EXPOSE CAST-IN-PLACE. REMOVE ANY PIPES, CONDUIT, ETC. LOCATED WITHIN EXISTING UNRATED ENCLOSURE(S)

25 **YELLOW ELEVATOR, DUMBWAITER AND MECH. SHAFT**:
- REMOVE CLAY TILE SHAFT ON ELEVATOR SHAFT SIDES AND EXISTING ELEVATOR, DUMBWAITER AND MECHANICAL SHAFT
  - •• THE FRONT WALL OF THE YELLOW ELEVATOR SHAFT WILL REMAIN ON MOST LEVELS To KEEP THE ELEVATOR DOORS, FRAMES AND SILLS **EXCEPT FOR LEVEL 04 WHERE THERE WILL BE NO STOP IN THE PROPOSED DESIGN**
  - •• REMOVE FRONT OF ELEVATOR SHAFT, DOOR AND FRAME, DOOR OPERATORS, AND SILL ON **LEVEL 04**
- REMOVE ALL COMPONENTS OF DUMBWAITER INCLUDING MACHINE AND CONTROLS IN ELEVATOR PENTHOUSE
- REMOVE ALL DUCTWORK INCLUDING FAN AND DUCTWORK IN ELEVATOR PENTHOUSE
- YELLOW ELEVATOR CAB, RAILS, COUNTER-WEIGHTS, SILLS, AND MACHINE IN PENTHOUSE WILL REMAIN UNDER BASE BID
- **•• PROVIDE ADD ALTERNATE To REMOVE ELEVATOR MACHINE**
- REMOVE ELEVATOR DOORS ON LEVELS INDICATED ON PLANS
- REMOVE FLOOR FINISHES, ELEVATOR CAB CONTROL PANEL, ELEVATOR CALL STATION AND IN-CAB SIGNAGE
- REMOVE ALL ELECTRIC SERVICE, LIGHTING, FLOOR HATCH, LADDER, MECHANICAL, AND RADIATOR FROM ELEVAT

COOLCO COORDINATION:

THERE IS SOME WORK WITHIN THE COOLCO PLANT AREA THAT IS GENERALLY LIMITED TO MODIFICATIONS TO MEP/FP SYSTEM FEEDS, AS WELL AS ACCESS TO THE SHARED FIRE PUMP ROOM. ANY WORK AND ENTRY INTO THIS SPACE SHALL BE COORDINATED A MINIMUM OF (2) BUSINESS DAYS IN ADVANCE WITH THE COOLCO TEAM. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ANY ADDITIONAL COOLCO SAFETY AND PROTOCOL REQUIREMENTS WHEN THEY ARE WITHIN THE COOLCO SPACE. WORK AREAS IN WITHIN COOLCO SHALL BE CLEANED AT THE END OF EACH DAY AND LEFT IN A TIDY FASHION. ANY WORK THAT WILL GENERATE DUST (AIRBORNE DEBRIS) SHALL BE ISOLATED FROM THE MAIN PLANT AREA WITH DUST CONTROL TO PREVENT DAMAGE TO THE BEARINGS OF THEIR PUMPS AND MACHINERY.

GENERAL CONTRACTOR SHALL ENGAGE COOLCO'S CLEANING COMPANY TO PROVIDE A FINAL CLEANING OF THEIR PLANT ONCE ALL WORK HAS BEEN COMPLETED.

GENERAL CONTRACTOR SHALL COORDINATE THE REMOVAL OR SHUT-OFF OF ANY MEP/FP SERVICES THAT SERVE THE COOLCO PLANT AND GROUND LEVEL OFFICES TO PREVENT/MINIMIZE THE DISRUPTION OF THEIR OPERATION. THE GC SHALL ALSO ENSURE THAT COOLCO HAS A PROTECTED INGRESS/EGRESS FROM THEIR PLANT AND OFFICES AND ACCESSIBLE RESTROOMS DURING THE ENTIRETY OF CONSTRUCTION.

GC SHALL COORDINATE WITH THE BUILDING ENGINEER (JOHN KELLY) TO FULLY UNDERSTAND MEP/FP COMPONENTS OUTSIDE THE CONFINES OF COOLCO'S PLANT AND OFFICES PRIOR TO DEMOLITION AND SHUT-DOWNS OF EXISTING MEP/FP SYSTEMS/EQUIPMENT INTENDED FOR REMOVAL AND REPLACEMENT AS PART OF THE PROJECT.

ALERT:

COORDINATE AHU REMOVAL w/ COOLCO. NEW HEATER TO BE PROVIDED PRIOR TO OCTOBER 2020. REFER TO MECHANICAL AND "COOLCO COORDINATION" NOTE THIS SHEET

FIRE PUMP AND SHARED MECHANICAL

COOLCO
CITY OF CINCINNATI CHILLED WATER PLANT

STAIR C.1

STAIR C.2

STAIR A.1

STAIR B.1

BUILDING C ELEVATOR LOBBY

ENGINEERING OFFICE

HISTORIC CONTROL PANEL To REMAIN, PROTECT IN PLACE

ENGINEERING

PLAN ROOM

AHU ROOM

TOOLS

LOCKER ROOM

BREAK ROOM

STORAGE

MECHANICAL

BOILER ROOM

ELECTRIC UTILITY VAULT

COAL STORAGE

GAS

BLUE

YELLOW

DOOR & FRAME

FIRE HOSE CABINET

EXIT SIGN ONLY

EXISTING VAULT DOOR TO REMAIN

REMOVE OVERHEAD PIPE CONNECTED To TANK BACK To THE BOLTED CONNECTION AT THE 90° ELBOW - CAP ELBOW WITH APPROPRIATE TERMINATION PLATE

REMOVE PORTION OF MASONRY WALL DOWN TO UPPER LEVEL

REMOVE COAL FIRED BOILER AND ALL ASSOCIATED CONTROLS, PIPING, CURBS, ETC.

EXISTING HOUSEKEEPING PADS TO REMAIN

REMOVE TRENCH PLATES, SUPPORTING ANGLES AND ANY NON-CONCRETE ELEMENTS WITHIN THE TRENCH
- FILL TRENCH WITH 3000PSI CONCRETE FLUSH WITH ADJACENT FLOORING, TROWEL FINISH, PAINT To MATCH ADJACENT FLOORING

APPROXIMATE LOCATION OF HISTORIC BRONZE INSTALLATION/NAME PLATE ON BOILER, REMOVE PLAQUE AND TURN OVER To OWNER

REMOVE EXISTING GUTTER UNDER SIDEWALK PANEL, CLEAN AND REMOVE ALL WATER DAMAGE-- ADD NEW STAINLESS STEEL GUTTER (8" LARGER THAN PANEL ON ALL SIDES) AND DRAIN TO FLOOR DRAIN

REMOVE CMU BLOCK WALL (PARTIAL HEIGHT 8'-8" HIGH), DISCHARGE CHUTE AND APPROXIMATELY 2,250CF OF FUEL COAL (THE 2655F COAL BIN IS FILLED To THE TOP)

SLOPED FOUNDATION WALL

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM, REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED OREL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING), FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN, REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED, REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

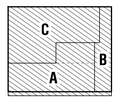
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Basement



PIVOT

NewcrestImage + modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOT studio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

Demolition Plan: Basement Level Building's MEP and Tenant (Veolia)

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.00B

© 2020 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/25/2025 - 3:22 PM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HW\Newcrest\Image 48th and Walnut\73 Phase 1+2 Demolition Bid\ARVs_ 108\Elements\Ph 1+2\D.dwg LAYOUT: 36x42

REFER To a0.01 FOR SITE DEMOLTION

BERNING PLACE ALLEY

RAMP UP TO LEVEL 01

MECHANICAL

STORAGE

BUILDING MAINTENANCE SUPPLY BINS

OLD VAULT VACANT

STORAGE

VEND

VEND

VEND

VIOLIA OFFICES (ON GOING LEASE)

CONFERENCE ROOM

REMOVE BACK-SIDE OF THIS WALL To EXPOSE STUD CAVITIES AND GIVE ACCESS To POWER THE CLOCK THAT IS LOCATED ON THE LOBBY SIDE OF THE WALL

N. MOMENTAL STAIR

WOMEN'S

MEN'S

DOOR SLAB + HARDWARE ONLY

ELEVATOR LOBBY

TYP. - ON SHAFT WALL

FLOOR

STAIR C.2

STAIR A.1

ELEVATOR LOBBY

THIS DOOR TO BE RAISED

TYPICAL, REMOVE TRAVERTINE THIS WALL BACK To STRUCTURAL CLAY TILES OF SHAFT - USE CAUTION AS CLAY TILES ARE BRITTLE

VACANT KITCHEN

VACANT TENANT (PREVIOUSLY THE RED SQUIRREL)

INCLUDES ANY REMAINING FF&E

STOREFRONT DOORS

VACANT TENANT (PREVIOUSLY SNAPPY TOMATO)

INCLUDES ANY REMAINING FF&E

DISPLAY WINDOWS DOORS ARE DASHED FOR REFERENCE - **DO NOT REMOVE**

DISPLAY WINDOWS DOORS ARE DASHED FOR REFERENCE - **DO NOT REMOVE**

FIRE PUMP TEST HEAD & PIPE

DUCT DOWN & UP

STAIR C.1

EXHAUST SYSTEM IN USE BY VEOLIA, COORDINATE REMOVAL WITH THEM

REMOVE CONTAINMENT CURB AROUND MECHANICAL ROOM AS WELL AS ANY HOUSEKEEPING CURBS

CUT BACK CURB FOR NEW LAYOUT

ALERT:

AHU 3 CURRENTLY SERVES COOLCO OFFICES. DO NOT REMOVE UNTIL NEW MINI-SPLIT SYSTEM HAS BEEN INSTALLED. REFER TO MECHANICAL AND "COOLCO COORDINATION" NOTE ON d1.00B

WALL GUARD

RAILING To REMAIN

DIVIDING WALL - TYP.

REMOVE EXISTING FLOOR EXPANSION JOINT AND REPLACE WITH LIKE-KIND

PIPE AND PROTECTION

UPPER TENANT PARKING

DIVIDING WALL - TYP.

DIVIDING WALL - TYP.

EXISTING STAIRS To REMAIN

EXISTING WALL GUARD To REMAIN

PHONE PUNCH DOWN BLOCKS

REMOVE CONCRETE PARTIAL HEIGHT WALL DOWN TO UPPER LEVEL PARKING DECK

DIVIDING WALL - TYP.

EXISTING CURB To REMAIN

LAUNDRY EXHAUST

DANGLING RAILING

RAISED CURB

EXISTING CURB To REMAIN

RAILING

EXISTING F.D.C To REMAIN

O.H. DOOR MOTOR AND CONTROLS, O.H. DOOR AND RAILS To REMAIN

O.H. DOOR MOTOR AND CONTROLS, O.H. DOOR AND RAILS To REMAIN

LOWER TENANT PARKING

EMERGENCY GENERATOR

LOUVER

LOUVER

O.H. DOOR, MOTOR, RAILS AND CONTROLS

EXHAUST FAN

LOUVER ABOVE

ABOVE

SIM - REMOVE BRICK PARTIAL WALL DOWN To FLOOR AT OPEN AREA FOR VESTIBULE

EMERGENCY GENERATOR

* UNABLE TO FIELD VERIFY SOUTH FACADE OF B BUILDING IS SLIGHTLY ANGLED

RECEIVING DOCK

ONLY IF CMU WALL IS SUPPORTED BY DOCK SLAB BEING REMOVED

FENCE & GATE

STAIR B.2

BLUE

BLUE TARP

2'0"x2'0" RATED ACCESS PANEL

DUCTWORK DOWN

STAIR B.1

YELLOW

CLAY TILE PILASTER AND PIPES INSIDE

CLAY TILE PILASTER AND PIPES INSIDE

PLATE STEEL DUMPSTER SKID PLATES

REMOVE PLASTER AND LATH ANGLED HEADER

FUTURE HOTEL EMPLOYEE AREAS

DUCTWORK UP AND DOWN

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

REFER To a0.01 FOR SITE DEMOLTION

WALNUT STREET

KEYNOTES:

44 REMOVE THE FULL EXTENTS OF THE EMERGENCY GENERATOR ROOM. THIS WILL INCLUDE (BUT NOT LIMITED To) THE FOLLOWING:
- CMU WALLS, DOORS AND FRAME, RAISED CONCRETE FLOOR, STAIRS, CURBS, GENERATOR, LIGHTING, CONTROLS, ELECTRIC SERVICE, FUEL TANK, ETC.
- THIS AREA BECOMES PART OF THE EMPLOYEE PARKING GARAGE DRIVE AISLE SO CLEAR IT OUT

44.1 EMERGENCY GENERATOR AND CONTROLLER To REMAIN - REWORK COMPONENTS NECESSARY To ACCOMMODATE THE NEW ELEVATOR PIT FOR THE CAR LIFTS

44.1 RELOCATE EXISTING EMERGENCY GENERATOR DIESEL FUEL TANK To THIS LOCATION - REWORK AND RECONNECT VENT, PLUMBING, CONTROLS, ETC. To EXISTING GENERATOR SYSTEMS AND MAKE OPERATIONAL

45 CONCRETE VEOLIA ACCESS PANELS AND GANTRY ABOVE To REMAIN

46 THE EXISTING ELEVATED RECEIVING DOCK, STAIRS, ELEVATOR STOP, ROLLING SHUTTER, CEILING, CONCRETE CURB, ETC. WILL ALL BE REMOVED IN ITS ENTIRETY IN PREPARATION To LOWER THE ELEVATOR STOP AND DOCK ACCESS To BE LEVEL WITH THE PARKING DECK

47 EXISTING GLAZED TILE COLUMN ENCLOSURE THAT SITS ATOP A CONCRETE BASE - BOTH ENCLOSE THE CAST-IN-PLACE CONCRETE COLUMN - ALL COMPONENTS WILL REMAIN

48 REMOVE THE CMU DIVIDING WALL AND THE GLAZED TILE COLUMN ENCLOSURE THAT SEPARATES THE UPPER AND LOWER PARKING GARAGE AREAS - BOTH SIT ATOP A PARTIAL HEIGHT CONCRETE WALL
- THE PARTIAL HEIGHT CONCRETE WALL WILL REMAIN EXPOSED AND ACT AS THE CAR BARRIER AND RAILING IN THE FINAL DESIGN
- CLEAN AND PREPARE THE TOP OF THE CONCRETE PARTIAL HEIGHT WALL SIMILAR To **KEYNOTE 49**

49 REMOVE THE GLAZED TILE COLUMN ENCLOSURE THAT SITS ATOP A CONCRETE BASE THAT ENCASES THE BOTTOM PORTION OF THE STRUCTURAL STEEL COLUMN
- REMOVE ANY CONCEALED PIPES AND CONDUITS, GRIND FLUSH WITH TOP OF CONCRETE BASE AND RILL PIPE/CONDUIT WITHIN CONCRETE
- THE EXPOSED STEEL COLUMN WILL BE FIRE PROOFED AND THE CONCRETE BASE WILL REMAIN AS THE PROTECTION BOLLARD
- CLEAN UP ANY SURFACE ISSUES WITH THE NOW EXPOSED CONCRETE BASE TOP (LIGHT GRINDING To KNOCK DOWN THE HIGH SPOTS) - THIS TOP WILL BE VISIBLE IN THE FINAL LAYOUT. CLEAN IT UP ENOUGH SO YOU MOM WOULDN'T YELL AT YOU IF SHE SAW IT

50 REMOVE ENOUGH OF THE GYPSUM BOARD AND METAL STUD ENCLOSURE AT DIAGONAL BRACING To DETERMINE IF THE DIAGONAL BRACING IS FIRE PROOFED AT A 2-HOUR FIRE RESISTIVE RATING LEVEL OR IF THERE ARE TWO LAYERS OF GYPSUM BOARD ACTING AS THE 2-HOUR FIRE PROOFING
- IF THE BRACING IS FIRE PROOFED WITH EITHER SPRAY-ON FIRE PROOFING OR THE GYPSUM BOARD, **STOP!** - PATCH AREA THAT WAS EXPOSED WITH LIKE CONSTRUCTION AND MOVE ON
- IF THE BRACING IS UN-PROTECTED, REMOVE ENTIRE ENCLOSURE SO THE BRACING CAN BE FIRE PROOFED

51 ELECTRICAL AND SANITARY (OR STORM) PLUMBING LOCATIONS
- REMOVE THE SANITARY/STORM PLUMBING
- TRACE ELECTRICAL CONDUIT To DETERMINE IF THEY SERVE THE VEOLIA TENANT
  - •• IF THE ELECTRIC SERVES VEOLIA, LEAVE IT IN PLACE, FIRE STOP PENETRATIONS
- AT **BIM** LOCATIONS THERE ARE ONLY ELECTRICAL CONDUIT. TRACE THEM AS WELL AND IF THESE SERVE VEOLIA AREAS:
  - •• LEAVE THEM IN PLACE, FIRE STOP PENETRATIONS AND PROVIDE BOLTED-DOWN BOLLARD PROTECTION

52 **NOT USED**

53 REMOVE EXISTING FAN POWERED VAV BOX

54 REMOVE ALL MARBLE CLADDING IN RESTROOM AND BACKING WALL WHILE TAKING ADDITIONAL CARE AT THE AREAS ADJACENT To THE PARTIALLY EXPOSED HISTORIC STAIR - THE ASSUMPTION IS THAT THE MARBLE WALL AND MOST LIKELY PLASTER LATH BACKING WALL ARE INTEGRAL To THE HISTORIC STAIR

55 EXISTING HISTORIC TRAVERTINE CLAD WALL AND CLOCK To REMAIN
- REMOVE THE CONFERENCE ROOM SIDE OF THE WALL EXPOSING THE BACKING WALL CAVITY SUPPORTING THE TRAVERTINE
- REMOVE ANY PIPES AND CONDUIT/ELECTRICAL
- LEAVE ELECTRICAL J-BOX (OR HOWEVER THEY ARE ANCHORING THE CLOCK To THE WALL) IN PLACE, NEW POWER WILL BE FED To THE CLOCKS J-BOX

56 REMOVE EXISTING GROUND LEVEL DOOR + FRAME AND THE STAIR
- BECAUSE THE ADJACENT BATHROOMS AND VEOLIA OFFICE WILL REMAIN, THE DEMOLITION OF THE STAIR WILL MOST LIKELY REQUIRE REMOVAL OF THE WALL IN THE ADJACENT BATHROOM, ANY DEMOLITION IN AREAS THAT REMAIN THAT IS NECESSARY TO REMOVE THE STAIR SHALL BE REPAIRED BACK To A "LIKE NEW" CONDITION
- MINIMIZE ANY IMPACT To VEOLIA OFFICES
- THE FINAL SCOPE OF THE DEMOLITION IN THIS AREA CAN BE FINALIZED WITH THE ARCHITECT AFTER MORE OF THE AREA IS EXPOSED, THE PRIMARY NEED IS TO REMOVE ENOUGH OF THE STAIR To INSTALL THE FLOOR FILLING THE STAIR OPENING ON LEVEL 01

57 CURRENT VEOLIA OFFICES To REMAIN BUT WITH LIMITED DEMOLITION THAT MUST BE COORDINATED WITH VEOLIA AND DONE SO THAT THEY ARE NOT IMPACTED DURING NORMAL WORK HOURS
- REMOVE CEILING, LIGHTING AND HVAC SYSTEMS IN PREPARATION To RECEIVE NEW MECHANICAL SYSTEM, NEW LIGHTING AND A NEW CEILING
- ANY ELECTRICAL SERVICE POWERING THESE OFFICES THAT IS NOT ALREADY INDEPENDENTLY FED FROM VEOLIA'S OWN ELECTRIC SERVICE, WILL HAVE To BE DISCONNECTED OUTSIDE THE ENVELOPE OF THEIR OFFICES AND RECONNECTED To A NEW POWER FEED
- REFER To MEP AND "COOLCO COORDINATION" NOTE ON d1.00B
- PROVIDE TEMPORARY RELOCATION OF COOLCO OFFICES IN THE ENTHUSIAST AREA OF BUILDING B DURING FIT-OUT

58 EXISTING MEN AND WOMEN'S BATHROOMS To REMAIN
- LIGHTING, MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS WITHIN THE BATHROOM WALLS AND CEILING WILL REMAIN BUT WILL BE DISCONNECTED OUTSIDE THE BATHROOM ENVELOPE IN AREAS THAT ARE BEING REMOVED
- ALL DISCONNECTED SYSTEMS WILL BE RECONNECTED To THE NEW INFRASTRUCTURE OF THE BUILDING
- REFER To MEP AND "COOLCO COORDINATION" NOTE ON d1.00B
- COORDINATE TIMING OF THIS WORK SO THAT COOLCO ALWAYS HAS ACCESS TO OPERATIONAL BATHROOMS

59 REMOVE EXISTING FLOOR BOX

60 STORAGE AREA UNDER THE SIDEWALK
- REMOVE ELECTRIC, ANY EXISTING STOCK, FF&E, DEBRIS, ETC.
- REMOVE ANY LOOSE AND WATER DAMAGED FIRE PROOFING AS WELL AS RUST - PREPARE COLUMN/BEAMS To RECEIVE NEW FIRE PROOFING

61 4TH STREET WATER MAIN To REMAIN

62 CITY STREET LIGHT CONDUIT To REMAIN

63 PVC DRAIN CONNECTING To SIDEWALK (THOUGH USE IS UNKNOWN)
- CONTRACTOR SHALL INVESTIGATE WHAT THIS MAY BE SERVING ALONG 4TH STREET To DETERMINE IF IT IS STILL NEEDED AND HOW IT IS BEING USED
- IF THE PIPE CAN BE REMOVED, REMOVE IT
- IF THE PIPE NEEDS To STAY, IT SHOULD BE FIRE STOPPED IN THE BASEMENT CEILING AND PERMANENTLY LABELED AS To ITS USE
- REVIEW FINDINGS WITH ARCHITECT To FINALIZE SCOPE

64 EXISTING RAMP UP To 4TH STREET GARAGE ENTRANCE
- REMOVE ENOUGH OF THE RAMP To INSTALL THE NEW INFILL FLOOR SYSTEM AT LEVEL 01 AND THEN BACK To THE NEXT NEAREST CONCRETE BEAM OR JOIST
  - •• ORIGINAL DRAWINGS ARE NOT CLEAR ON WHAT THE EXISTING CONDITION IS, THE RAMP MAY JUST BE A FLAT PLATE CONCRETE SLAB IN WHICH CASE, CUT IT BACK To ALLOW INSTALLATION OF THE NEW FLOOR
- REFER ALSO To STRUCTURE

1 44 REFER To **SHEETS d-1.00B** OR **d1.01-d1.10** FOR THESE KEYNOTES

70 99 REFER To **SHEET d-1.1** FOR THESE KEYNOTES

A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

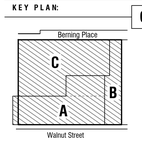
GRAPHICAL KEY:

CONSTRUCTION INDICATED To BE DEMOLISHED

INDICATES EXISTING CONSTRUCTION To REMAIN

INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

KEY PLAN: Ground Lvl.



PIVOT

Newcrest*Image*
+
modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER**: **NCI.202101.00**

SHEETinformation

Demolition Plan: Ground Level

DRAWN BY: M.Davin

REVIEWED BY: M.Davin

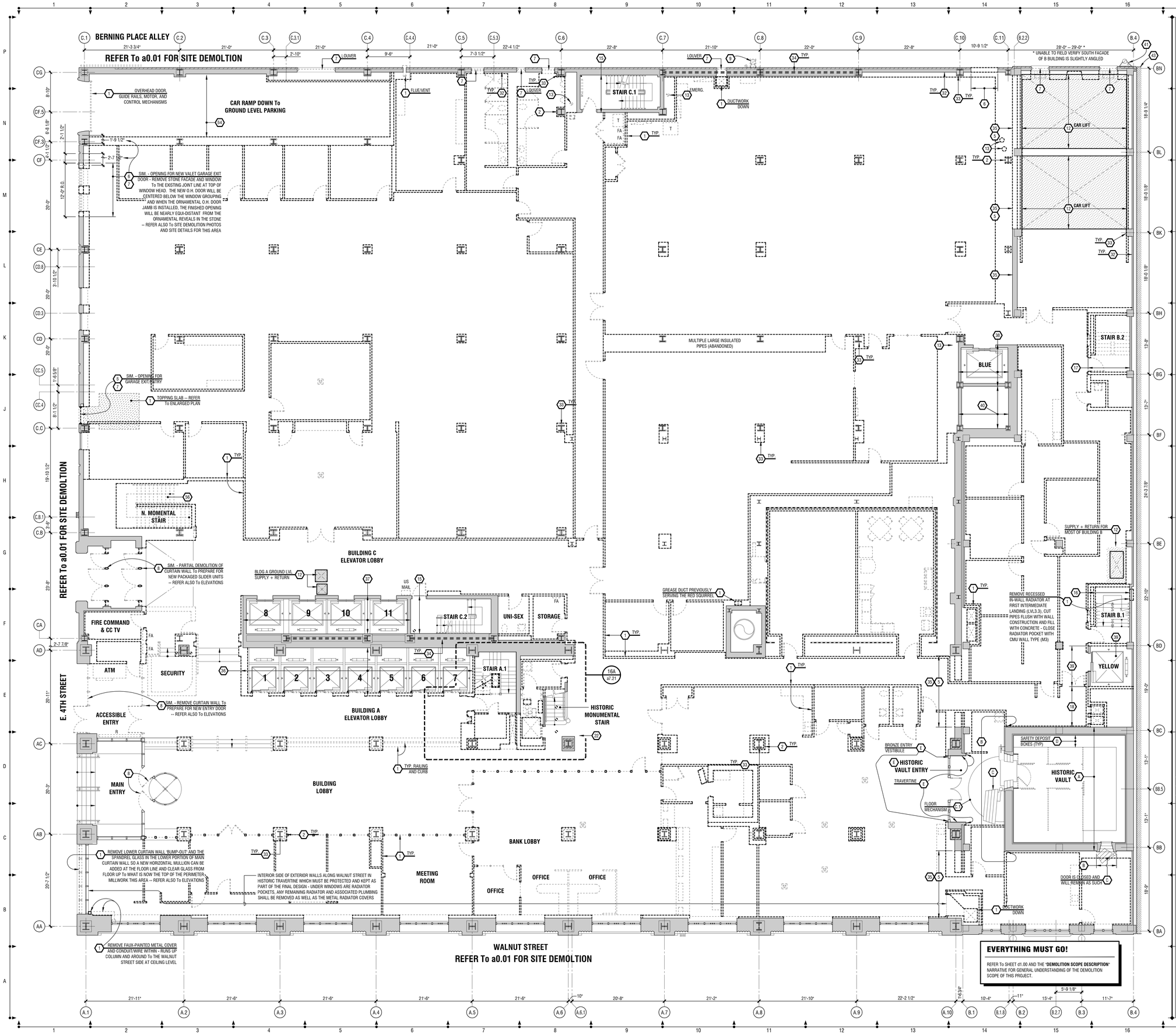
SCALE: 1/8" = 1'-0"

APPROVED For: **Demolition Bidding Only**

d1.00G

© 2021 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:33 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HW\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition Bid-AAWx_-_105\d1\Demo\P1-LP2i.dwg LAYOUT: 30x42



KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To **'DEMOLITION SCOPE DESCRIPTION'** AND **'CRITICAL'** NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY 'KNOWN' STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING), FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN, REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE 'STARTING' POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED, REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 / 69 Refer To **SHEET d-1.00G** FOR THESE KEYNOTES
70 / 99 Refer To **SHEET d-1.11** FOR THESE KEYNOTES
A / Z Refer To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

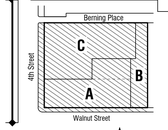
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13. THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HIS — HISTORIC JC OR ELEC DOOR (STAINED)
HIP — HISTORIC JC OR ELEC DOOR (PAINTED)
NH — **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
HT — HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW — HISTORIC STONE WALL PANEL

KEY PLAN: Level 01



PIVOT

Newcrest*Image*
+
modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

Demolition Plan: Lobby Level 01

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.01

© 2025. This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:34 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\1WIP\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition Bid4Alt\a_-_101DemoP1 + P2.rvt Arvg LAYOUT: 30x42

MAJOR MECHANICAL AHU (C-NORTH) SERVES LEVELS 01 & 02

MAJOR MECHANICAL AHU (C-EAST) SERVES LEVELS 01 & 02**

FUTURE VALET GARAGE

STAIR C.1

STAIR C.2

STAIR A.1

STAIR B.2

STAIR B.1

CAR LIFT

CAR LIFT

BLUE

YELLOW

BUILDING A ELEVATOR LOBBY

FUTURE HOTEL FUNCTION HALL

2-STORY LOBBY BELOW REFER To SHEET d1.01

KITCHEN MAKE UP AIR

BLDG A LVL 01 SUPPLY + RETURN

SUPPLY + RETURN FOR MOST OF BUILDING B

* UNABLE TO FIELD VERIFY SOUTH FACADE OF B BUILDING IS SLIGHTLY ANGLED

REMOVE TOPPING SLAB AND CONTAINMENT CURB AROUND MECHANICAL ROOM AS WELL AS ANY HOUSEKEEPING CURBS

REMOVE TOPPING SLAB AND CONTAINMENT CURB AROUND MECHANICAL ROOM AS WELL AS ANY HOUSEKEEPING CURBS

REMOVE EXISTING PARTIAL HEIGHT WALL (FUNCTIONING AS A GUARDRAIL), ANY INTERNAL STRUCTURE AS WELL AS FASCIA OF MEZZANINE FLOOR

TYP - EXISTING SPRAY-ON FIREPROOFING To REMAIN

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED OREL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 / 69 Refer To **SHEET d-1.00G** FOR THESE KEYNOTES
70 / 99 Refer To **SHEET d-1.11** FOR THESE KEYNOTES
A / Z Refer To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

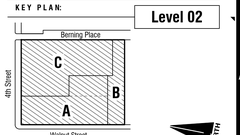
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 02



Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

*ISSUED*information

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

*PIVOT*studio LLC

*PROJECT*information

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

*SHEET*information

Demolition Plan: Level 02

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.02

© 2020 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:24 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\NWI\Revit\setting\Right and Walnut\23 Floors 1 to 12 Demolition Bid 4&Walnut_R22Detach5+1+2Vs.dwg LAYOUT: 30x42

FUTURE VALET GARAGE

STAIR C.1

STAIR C.2

STAIR A.1

STAIR A.2 ABOVE

STAIR B.1

STAIR B.2

BUILDING A ELEVATOR LOBBY

HISTORIC CORRIDOR

BLUE

YELLOW

MECH. SHAFT

CAR LIFT

CAR LIFT

LEVEL 03 ROOF

GUESTROOM LEVEL FRESH AIR + EXHAUST SHAFT

GARAGE EXHAUST & BLDG A LVL 01 SUPPLY + RETURN

SUPPLY + RETURN FOR MOST OF BUILDING B

* UNABLE TO FIELD VERIFY SOUTH FACADE OF B BUILDING IS SLIGHTLY ANGLED

INDICATES OPERABLE WINDOW - **DO NOT REMOVE**

EXISTING EXTERIOR DOOR AND FRAME To REMAIN IN PLACE AND WILL BE ABANDONED. DOOR To BE SECURED IN THE CLOSED POSITION. REMOVE EXTERIOR LIGHT FIXTURE ABOVE DOOR AND THE ASSOCIATED S.M. CONDUIT

REMOVE ELECTRICAL DISCONNECTS AND PREVIOUSLY ABANDONED MECHANICAL PIPING

REMOVE PIPING

REMOVE CONDUIT

REMOVE PIPING

REMOVE RECESSED IN-WALL RADIATOR AT FIRST INTERMEDIATE LANDING (LVL3.3), CUT PIPES FLUSH WITH WALL CONSTRUCTION AND FILL WITH CONCRETE - CLOSE RADIATOR POCKET WITH CMU WALL TYPE (M3)

GREASE DUCT PREVIOUSLY SERVING THE RED SQUIRREL

TYP. - EXISTING SPRAY-ON FIREPROOFING To REMAIN

EXTENTS OF TENANT SPACE

EXTENTS OF TENANT SPACE

SIM. CONCRETE

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE **'DEMOLITION SCOPE DESCRIPTION'** NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To **'DEMOLITION SCOPE DESCRIPTION'** AND **'CRITICAL'** NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING), FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN. REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE 'STARTING' POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED, REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)
44. REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70. REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A. REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

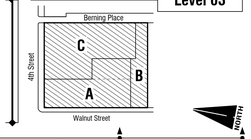
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS — HISTORIC JC ON ELEC DOOR (STAINED)
HP — HISTORIC JC ON ELEC DOOR (PAINTED)
NH/HSW — NON-HISTORIC DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
HT — HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW — HISTORIC STONE WALL PANEL

KEY PLAN: Level 03



Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

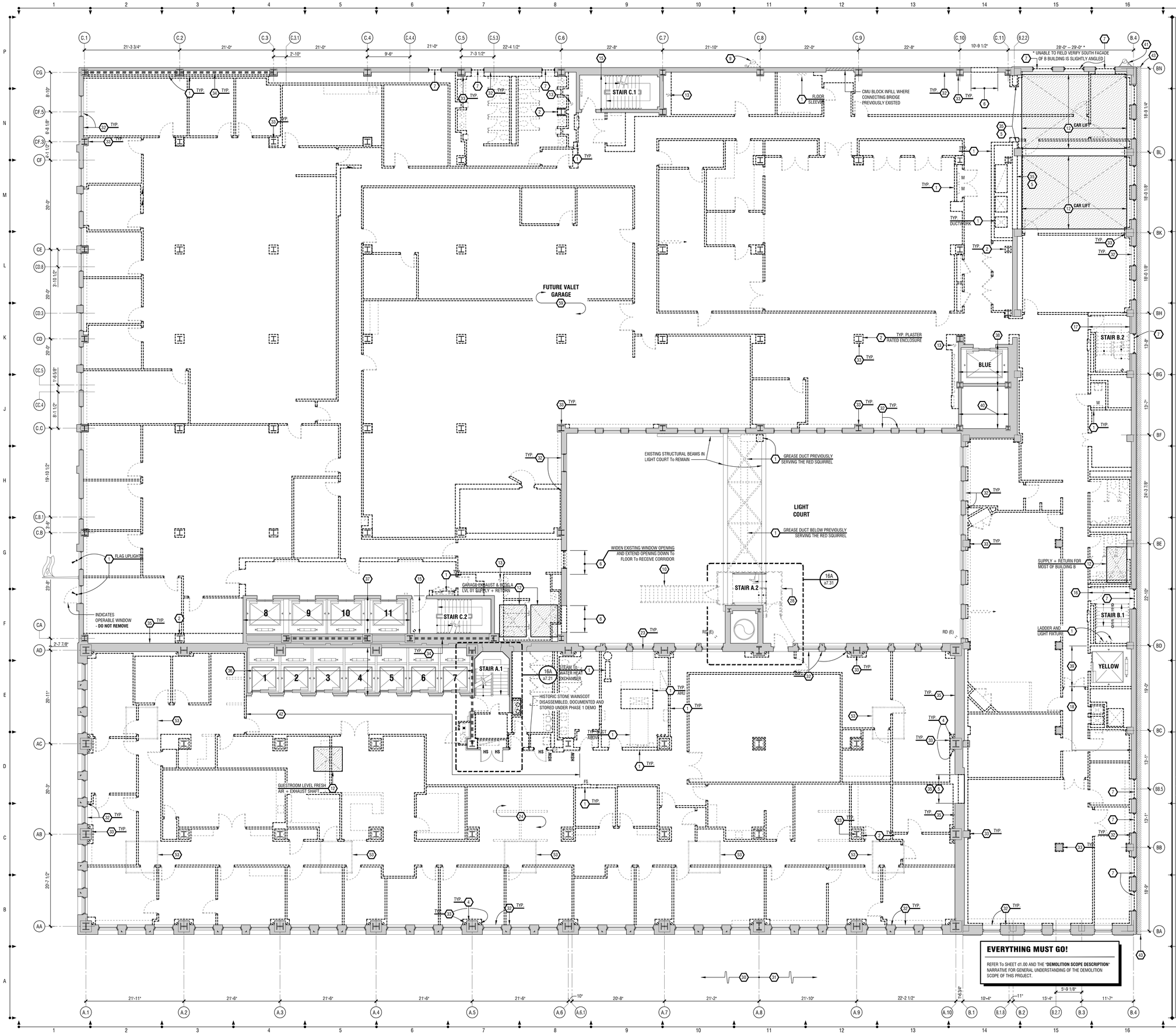
Demolition Plan: Level 03

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.03

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:34 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\1HW\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition Bid\4thN_ 103DemoPl + P2.dwg LAYOUT: 30x42



KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To **"DEMOLITION SCOPE DESCRIPTION"** AND **"CRITICAL"** NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY 'KNOWN' STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE; REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS. THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS. THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN. REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED, REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 | 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70 | 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A | Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE.** FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS — HISTORIC JC OR ELEC DOOR (STAINED)
HP — HISTORIC JC OR ELEC DOOR (PAINTED)
NH — **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 — HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW — HISTORIC STONE WALL PANEL

KEY PLAN:

Level 04

PIVOT

Newcrest*Image* + model*group*

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

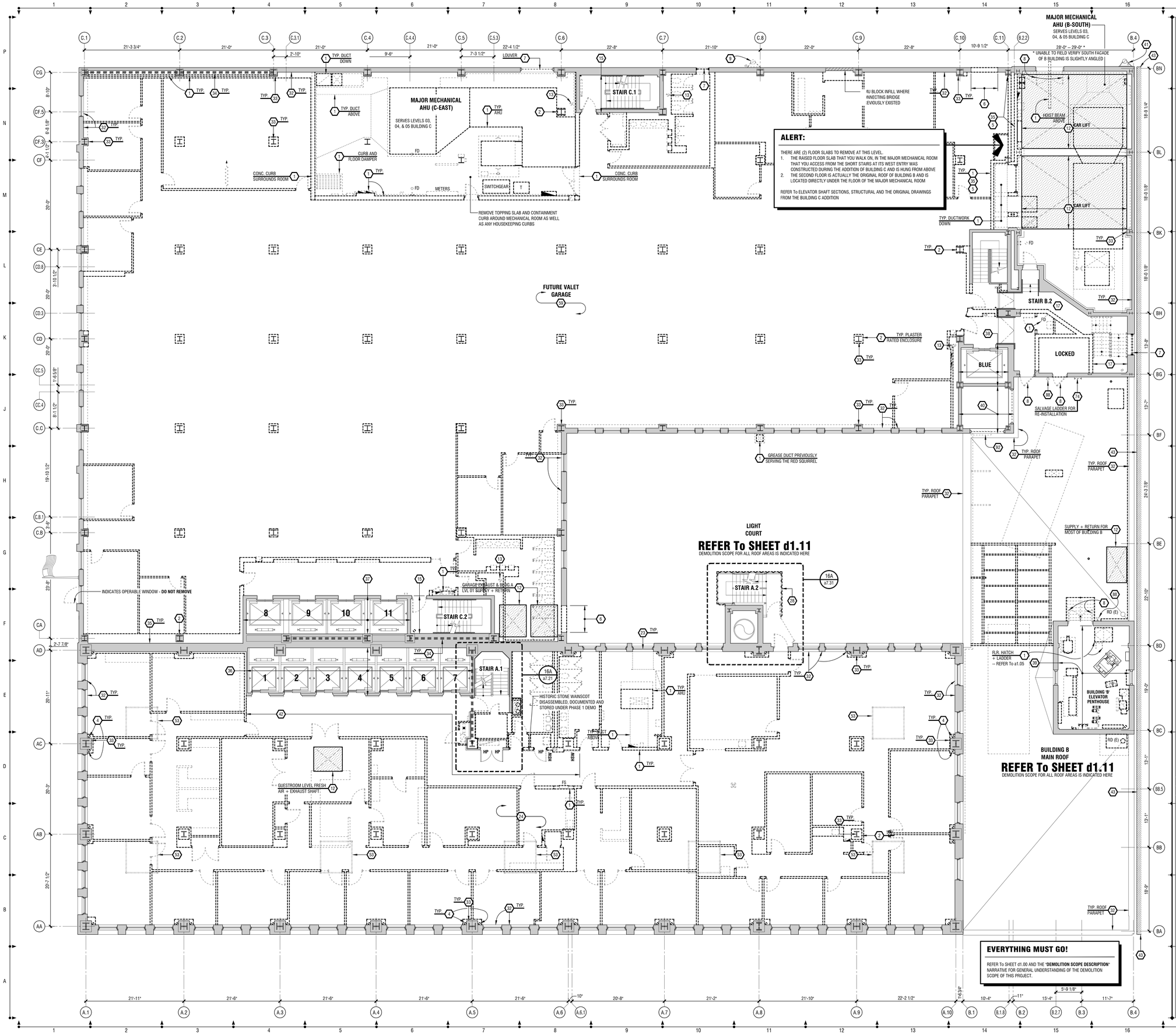
Demolition Plan: Level 04

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.04

© 2021 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:33 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\NW\Newcrest\Image\4th and Walnut\23 Phase 1 v2 Demolition 8b\4thWa_...1Mp2Demo01-1 (P2).dwg LAYOUT: 30x42



KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY – REFER ALSO To **'DEMOLITION SCOPE DESCRIPTION'** AND **'CRITICAL'** NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & 4A** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE – REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING – REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA – REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS – ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING – REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING 4A** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION – REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)
44 / 69. REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70 / 99. REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A / Z. REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

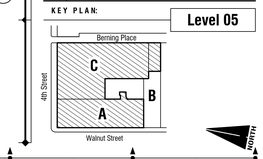
GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN:

Level 05



PIVOT

Newcrest*Image*
+
modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

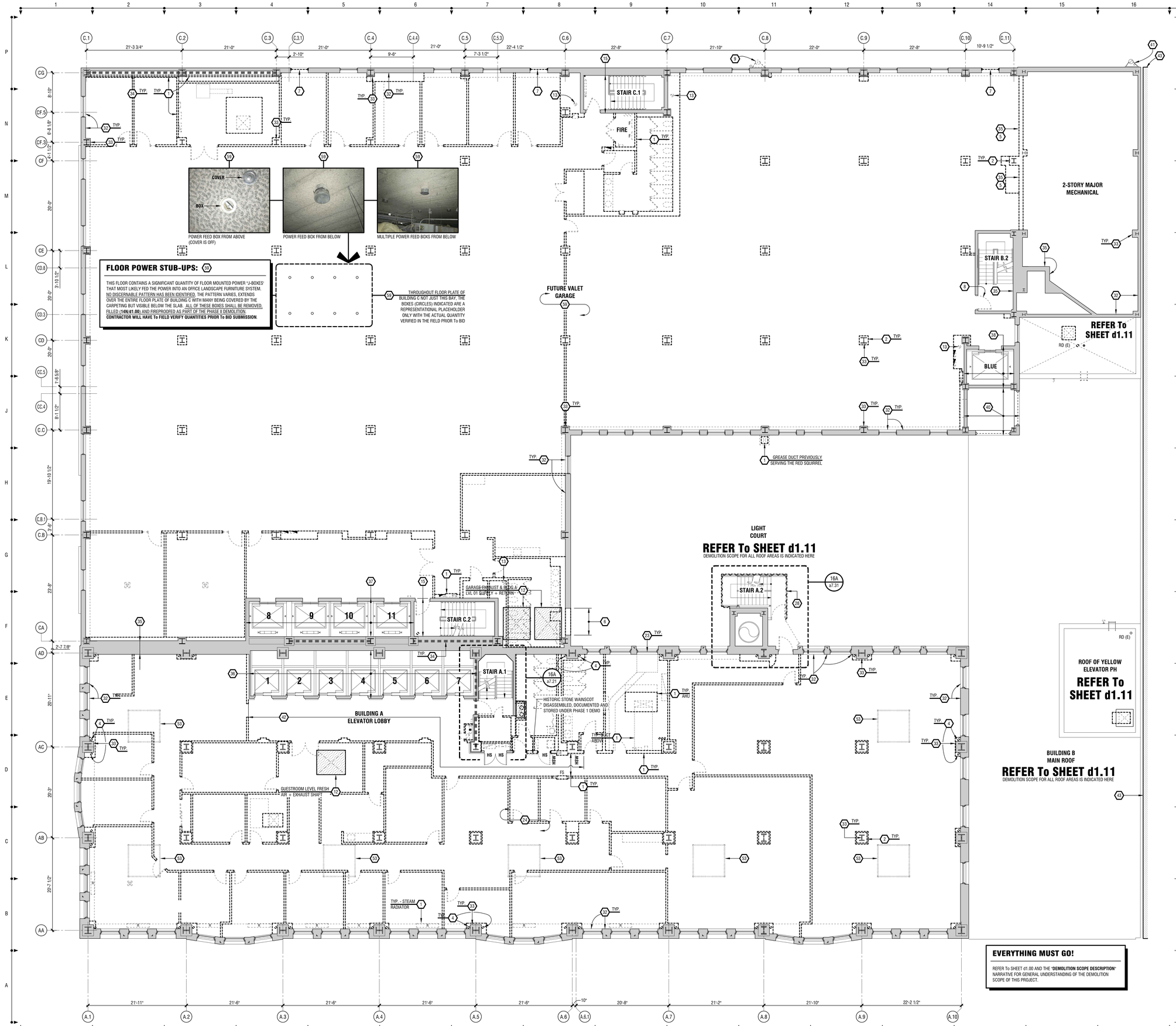
Demolition Plan: Level 05

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.05

© 2020 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/26/2025 - 11:24 AM C:\Users\PatrickGrannan\PIVOTstudio\Dropbox\PIVOTprojects\1NW\Newcrest\Image\4th and Walnut\23 Phase 1 v.1\2-Demolition Set\4&Wal_-_DEDemo1Pt1.v.PPZ.dwg LAYOUT: 30x42



FLOOR POWER STUB-UPS: (59)

THIS FLOOR CONTAINS A SIGNIFICANT QUANTITY OF FLOOR MOUNTED POWER "J-BOXES" THAT MOST LIKELY FED THE POWER INTO AN OFFICE LANDSCAPE FURNITURE SYSTEM. NO DISCERNABLE PATTERN HAS BEEN IDENTIFIED. THE PATTERN VARIES, EXTENDS OVER THE ENTIRE FLOOR PLATE OF BUILDING C WITH MANY BEING COVERED BY THE CARPETING BUT VISIBLE BELOW THE SLAB. ALL OF THESE BOXES SHALL BE REMOVED, FILLED (**14N/d1.00**) AND FIREPROOFED AS PART OF THE PHASE II DEMOLITION. **CONTRACTOR WILL HAVE To FIELD VERIFY QUANTITIES PRIOR To BID SUBMISSION.**

(59) THROUGHOUT FLOOR PLATE OF BUILDING C NOT JUST THIS BAY, THE BOXES (CIRCLES) INDICATED ARE A REPRESENTATIONAL PLACEHOLDER ONLY WITH THE ACTUAL QUANTITY VERIFIED IN THE FIELD PRIOR To BID

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP-UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY 'KNOWN' STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED OREL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

(44) (69) REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
(70) (99) REFER To **SHEET d-1.11** FOR THESE KEYNOTES
(A) (Z) REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

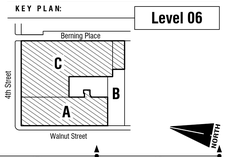
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 06



PIVOT

Newcrest*Image*
+
model group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

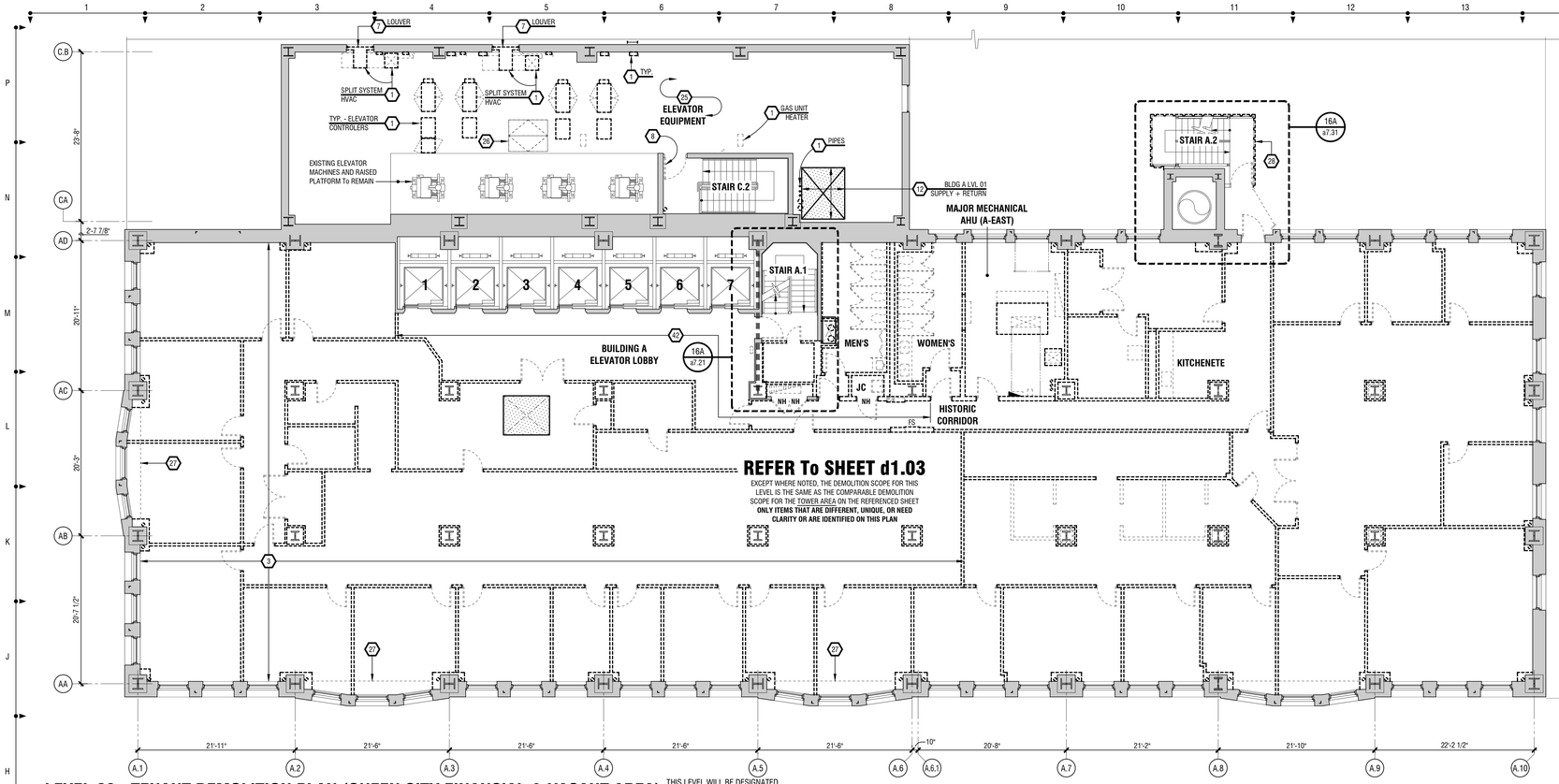
Demolition Plan: Level 06

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.06

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:24 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HWV\Newcrest\Image\4th and Walnut\23 Phase 1 + 2 Demolition Bid\4&Wal_-_RB(GreenSP1 + 2P2).dwg LAYOUT: 30x42

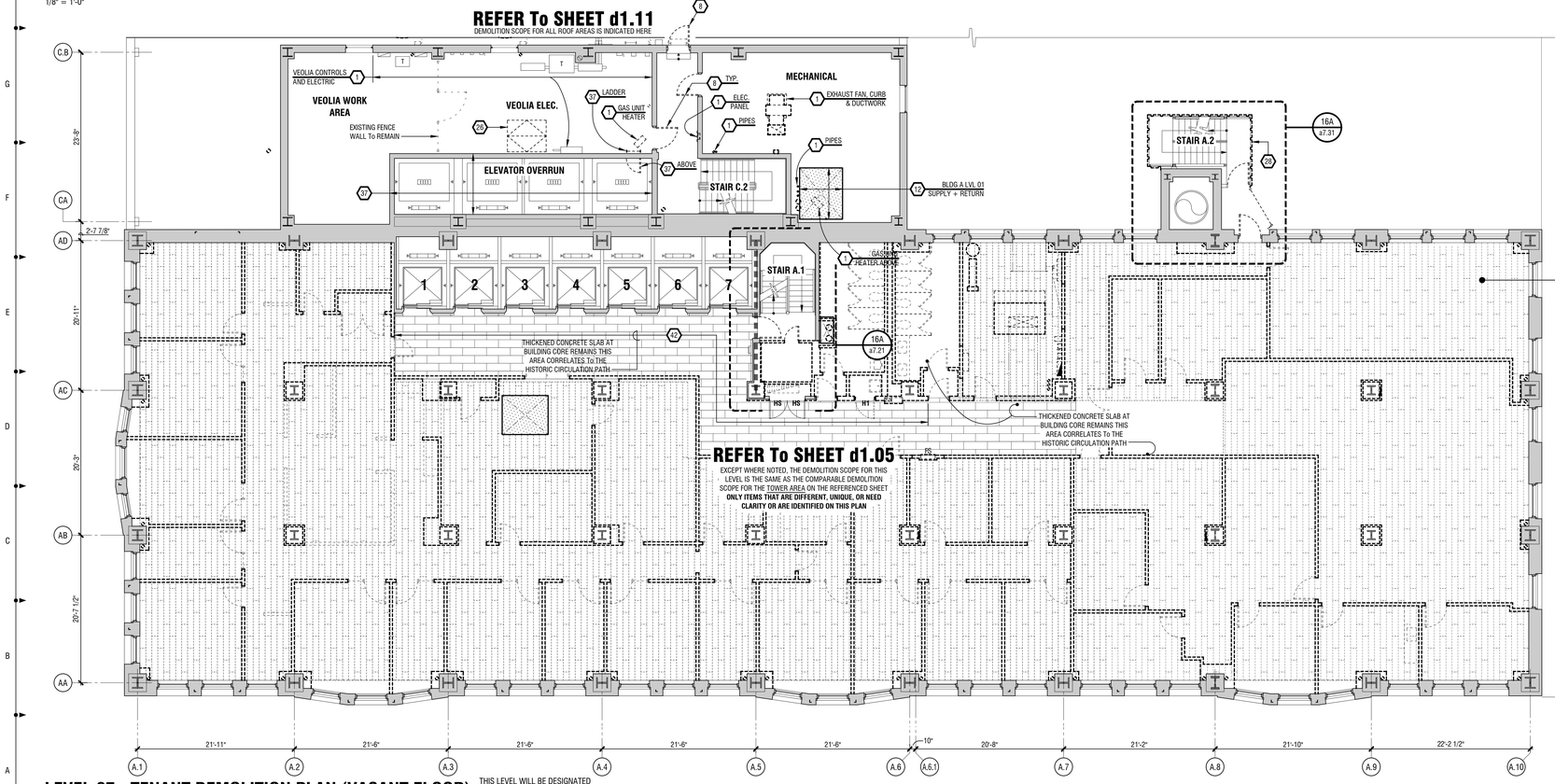


LEVEL 08 - TENANT DEMOLITION PLAN (QUEEN CITY FINANCIAL & VACANT AREA)

1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 08 AFTER THE RENOVATION

16H d1.07



LEVEL 07 - TENANT DEMOLITION PLAN (VACANT FLOOR)

1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 07 AFTER THE RENOVATION

16A d1.07

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE **"DEMOLITION SCOPE DESCRIPTION"** NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

WOOD FLOORING REMOVAL (24)

THE ORIGINAL OFFICE AREA FLOOR ON LEVELS 03-18 INCLUDED 15/16" T&G FINISHED WOOD FLOOR INSTALLED OVER SLEEPERS.

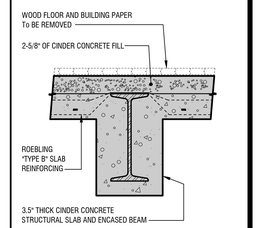
- THE AREA IN BETWEEN THE SLEEPERS IS IN-FILLED WITH CINDER CONCRETE
- BOTH THE CINDER CONCRETE AND THE SLEEPERS ARE COVERED WITH A LAYER OF BUILDING PAPER

THE ORIGINAL BUILDING CORE FLOOR ON LEVELS 03-18 WAS BUILT AS THICKENED CONCRETE SLAB. THIS SLAB IS APPROXIMATELY 7" THICK AND THE TOP ALIGNS WITH THE WOOD FLOORING.

- **THIS CONCRETE FLOOR IS THE AREA DESIGNATED AS THE "HISTORIC CORRIDOR" ON THESE LEVELS**

THE ORIGINAL FLOOR ON LEVEL 19 (FUTURE LEVEL 20) IS WAS BUILT AS A CONCRETE SLAB.

ON THE LEVELS WITH THE WOOD FLOORING, REMOVE THE T&G WOOD FLOOR AND THE UNDERLYING BUILDING PAPER. **THE CINDER CONCRETE INFILL AND THE SLEEPERS WILL REMAIN**. REMOVE ALL T&G FLOORING NAILS FROM THE SLEEPERS.



EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE **"DEMOLITION SCOPE DESCRIPTION"** NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To **"DEMOLITION SCOPE DESCRIPTION"** AND **"CRITICAL"** NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY 'KNOWN' STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN, REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES

70 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES

A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

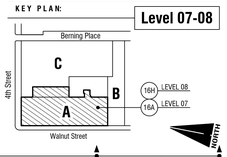
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH NON-HISTORIC DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 07-08



PIVOT

Newcrest*Image* + model group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUED information

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOT studio LLC

PROJECT information

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEET information

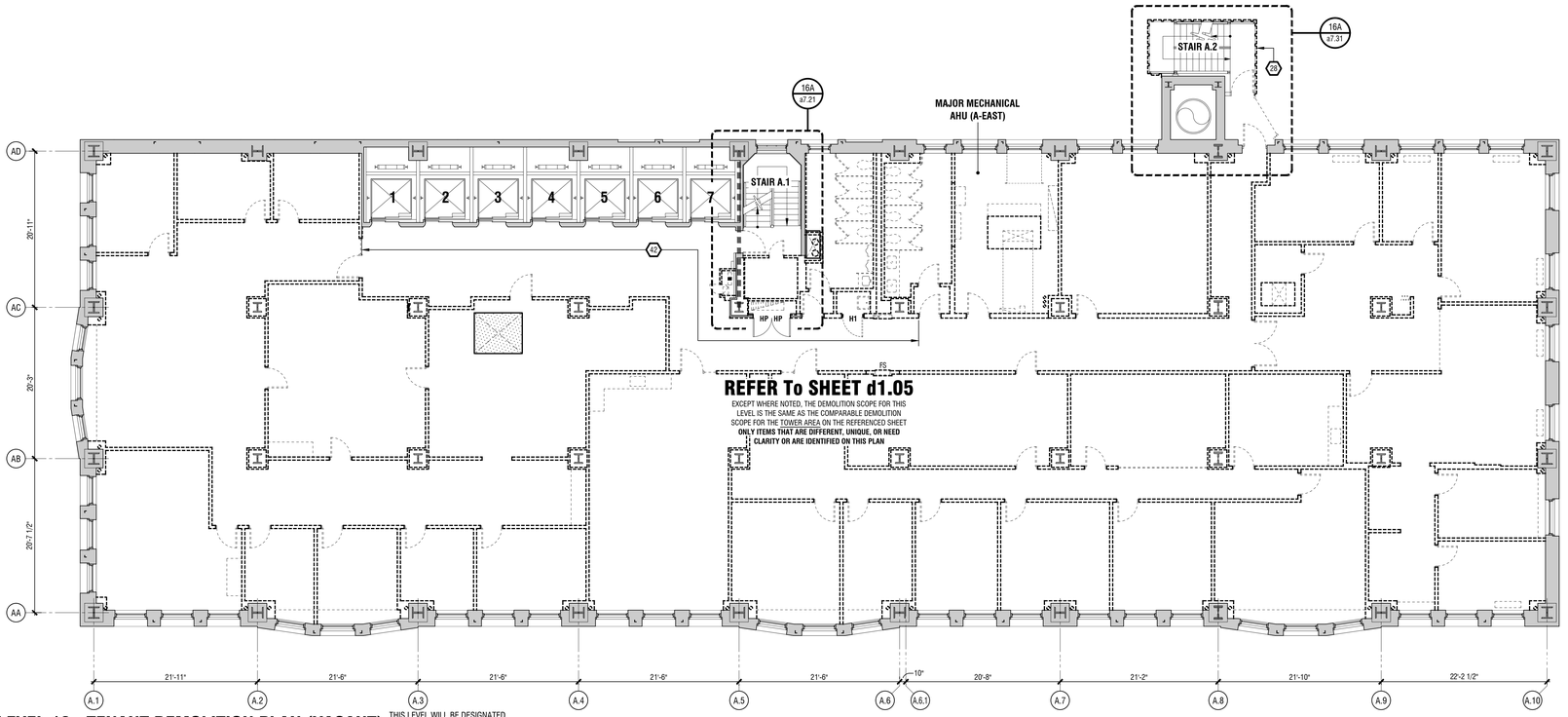
Demolition Plan: Levels 07-08

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

d1.07

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:24 AM C:\Users\PatrickGrannan\PIVOTstudio\Dropbox\PIVOTprojects\1WW\Revit\setup\4th and Walnut\23 Phase 1 1-2 Demolition Bid\4&Wal_-_R21Demo1Pl + 2Pl.dwg LAYOUT: 30x42

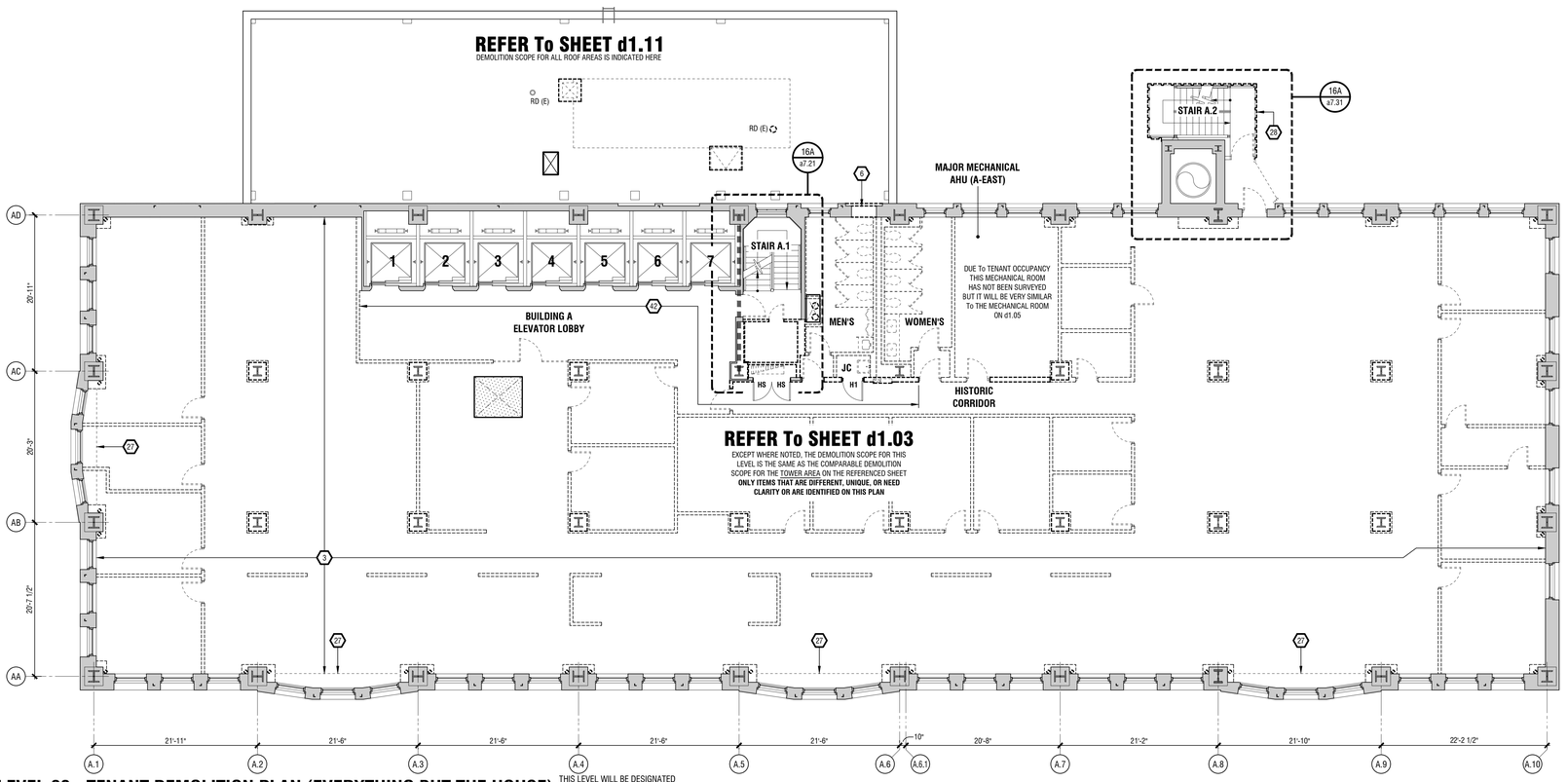


LEVEL 10 - TENANT DEMOLITION PLAN (VACANT)

1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 10 AFTER THE RENOVATION

16H
a2.08



LEVEL 09 - TENANT DEMOLITION PLAN (EVERYTHING BUT THE HOUSE)

1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 09 AFTER THE RENOVATION

16A
a2.08

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE LOWER SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED OREL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/a7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING), FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

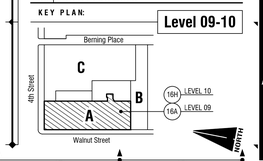
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 09-10



PIVOT

Newcrest*Image*
+
model group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect **513.265.0161**
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER:** **NCI.202101.00**

SHEETinformation

Demolition Plan: Levels 09-10

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

d1.08

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

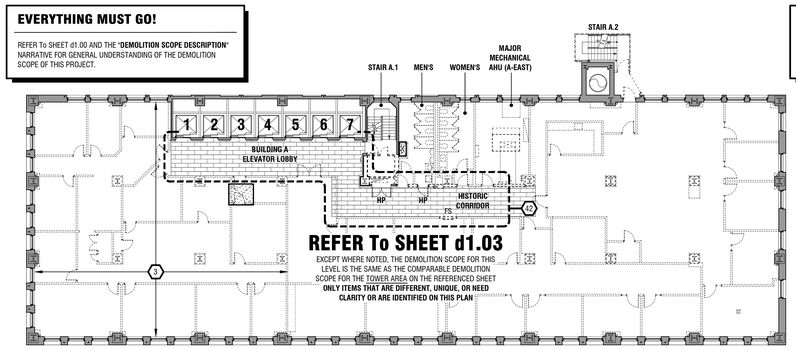
USER: PATRICKGRANNAN PLOTTED: 8/25/2025 - 11:24 AM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HW\Revit\Hastings+Walnut\23 Phase 1 + 2 Demolition Bot+Main_...19B(detach)+1+PG.rvg LAYOUT: 30x42

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

1/16" SCALE PLANS:

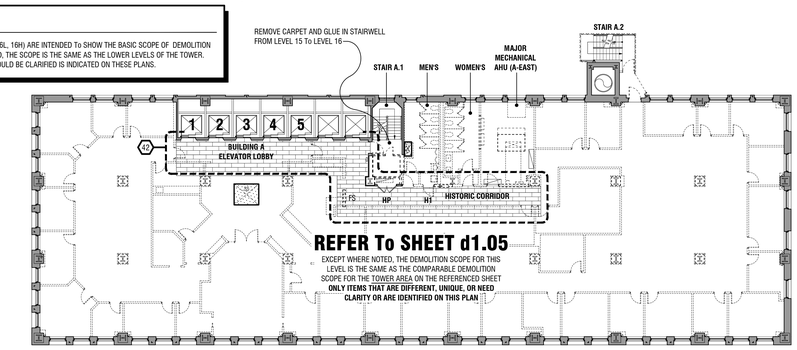
THE 1/16"=1'-0" SCALE PLANS ON THIS SHEET (8L, 8H, 16L, 16H) ARE INTENDED To SHOW THE BASIC SCOPE OF DEMOLITION GRAPHICALLY ON THESE LEVELS. EXCEPT WHERE NOTED, THE SCOPE IS THE SAME AS THE LOWER LEVELS OF THE TOWER. ONLY INFORMATION THAT IS UNIQUE, DIFFERENT OR SHOULD BE CLARIFIED IS INDICATED ON THESE PLANS.



LEVEL 13 - TENANT DEMOLITION PLAN (P. BOSIN & VACANT)
1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 14 AFTER THE RENOVATION

8L d1.09



LEVEL 15 - TENANT DEMOLITION PLAN (VACANT)
1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 16 AFTER THE RENOVATION

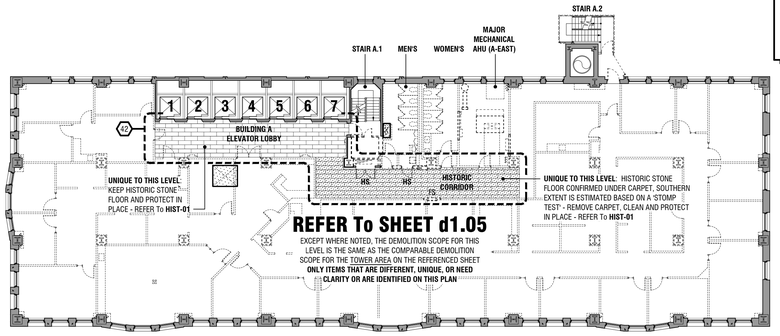
EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

16L d1.09

1/16" SCALE PLANS:

THE 1/16"=1'-0" SCALE PLANS ON THIS SHEET (8L, 8H, 16L, 16H) ARE INTENDED To GRAPHICALLY INDICATED THE BASIC SCOPE OF DEMOLITION ON THESE LEVELS. EXCEPT WHERE NOTED, THE SCOPE IS THE SAME AS THE LOWER LEVELS OF THE TOWER. ONLY INFORMATION THAT IS UNIQUE, DIFFERENT OR SHOULD BE CLARIFIED IS INDICATED ON THESE PLANS.



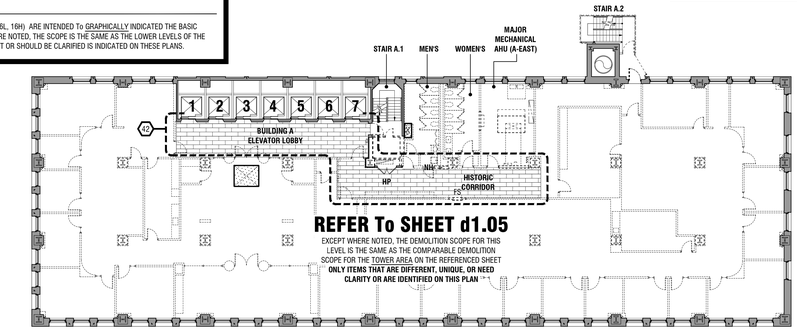
LEVEL 12 - TENANT DEMOLITION PLAN (VACANT)
1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 12 AFTER THE RENOVATION

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

8H d1.09



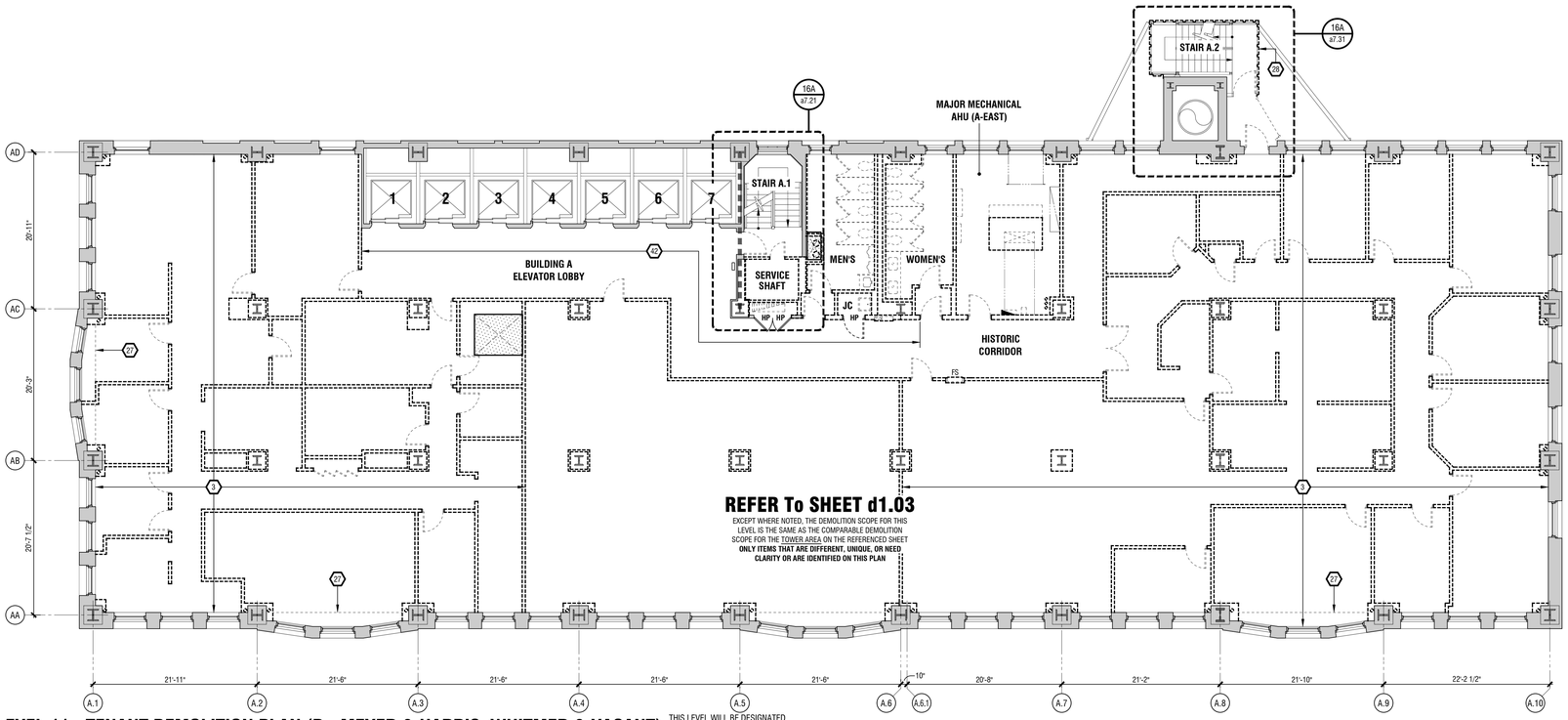
LEVEL 14 - TENANT DEMOLITION PLAN (VACANT)
1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 15 AFTER THE RENOVATION

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

16H d1.09



LEVEL 11 - TENANT DEMOLITION PLAN (Dr. MEYER & HARRIS, WHITMER & VACANT)
1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 11 AFTER THE RENOVATION

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

16A d1.09

KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY 'KNOWN' STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT/EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED ORIEL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF OTHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/s7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING), FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN, REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE 'STARTING' POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED, REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPTS BUILDING)

44 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES

70 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES

A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

ALERT:

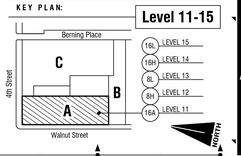
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 11-15



PIVOT

Newcrest*Image* + model group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER:** **NCI.202101.00**

SHEETinformation

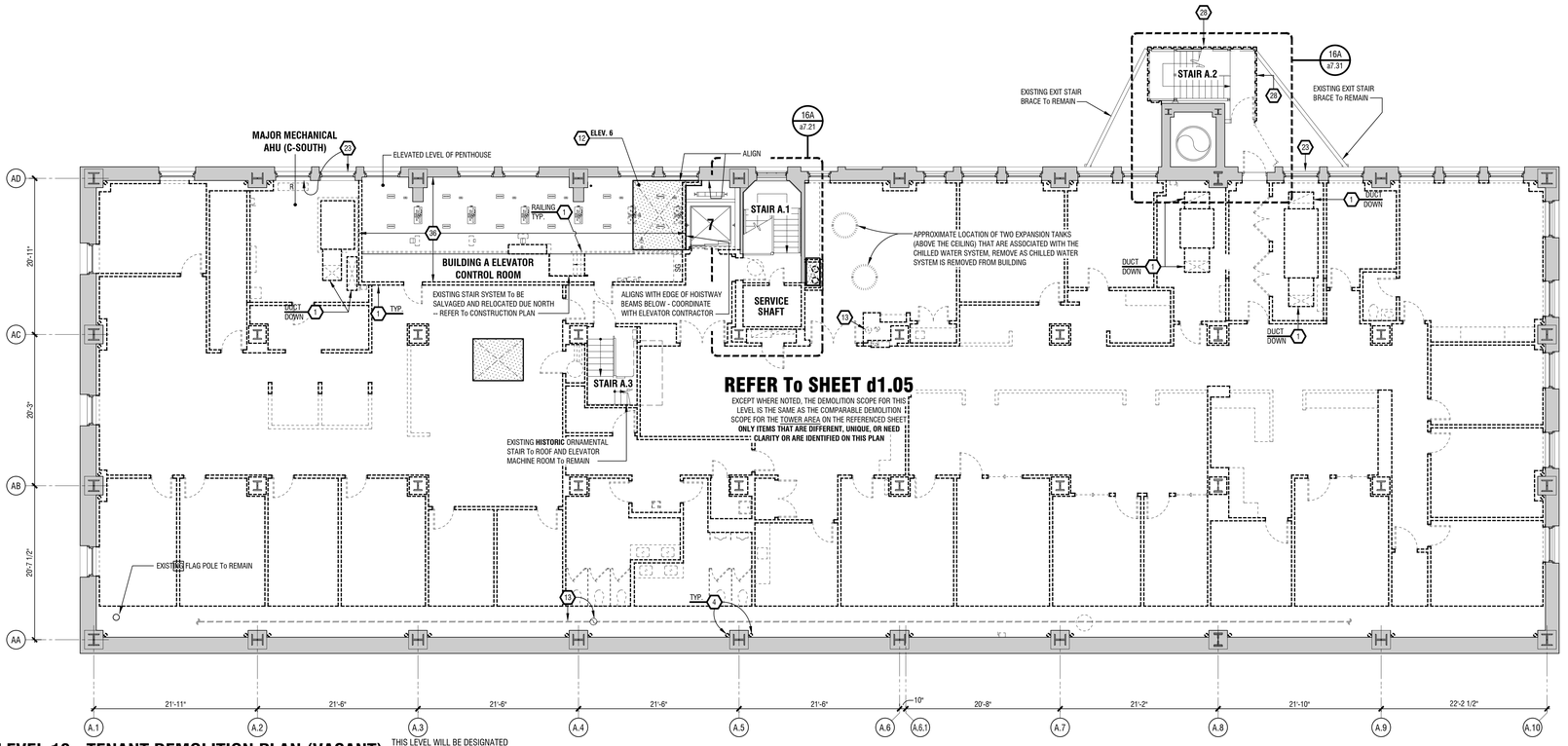
Demolition Plan: Levels 11-15

DRAWN BY: M.Davin
REVIEWED BY: M.Davin, P.Grannan
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

d1.09

© 2025 This drawing, printed or electronic, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 1:39 PM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HW\Newcrest\Image\4th and Walnut\d1\7 Phase 1 + 2 Demolition Bid\ARCH_ - 16lr[Demo]H-1-PD.dwg LAYOUT: 36x42



LEVEL 19 - TENANT DEMOLITION PLAN (VACANT)

1/8" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 20 AFTER THE RENOVATION

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

16H d1.10

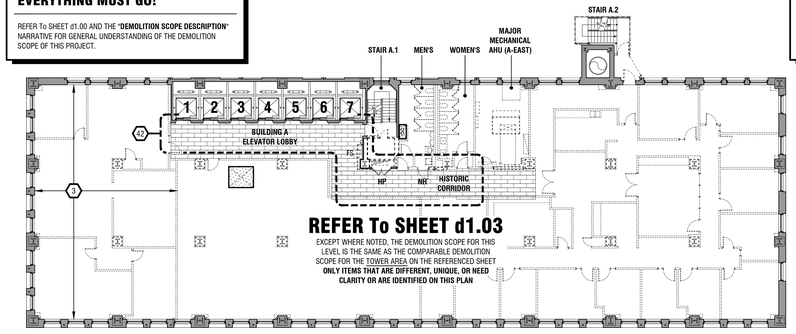
KEYNOTES:

1. CONSTRUCTION INDICATED To BE REMOVED IN ITS ENTIRETY -- REFER ALSO To "**DEMOLITION SCOPE DESCRIPTION**" AND "**CRITICAL**" NARRATIVES ON d1.00
2. REMOVE COLUMN ENCLOSURE AND ANY PIPES, CONDUITS, DUCTS, ETC. WITHIN THE ENCLOSURE To EXPOSE THE RAW STRUCTURAL STEEL COLUMN OR THE EXISTING SPRAY-ON FIREPROOFING ON THE COLUMN
   - **BUILDING A & AA** - TYPICAL ENCLOSURE IS A CLAY-TILE, BRICK, OR CMU ENCLOSURE USUALLY WITH A PLASTER FINISH - EXPOSE To BUILT-UP (RIVETED) PLATE AND ANGLE STRUCTURAL COLUMNS
   - **BUILDING B** - CONCRETE COLUMNS
   - **BUILDING C** - RAW STEEL COLUMNS OR STEEL COLUMNS WITH SPRAY-ON FIRE PROOFING
3. REMOVE ALL CONSTRUCTION WITHIN THE RECENTLY VACATED TENANT SPACE To EXPOSE THE FOLLOWING:
   - STRUCTURAL STEEL COLUMNS (**KEYNOTE 2**)
   - EXTERIOR BUILDING ENVELOPE (**KEYNOTE 32**)
   - TOP/UNDERSIDE OF THE STRUCTURAL FLOOR (**KEYNOTES 30 & 31**)
   - REFER ALSO To **KEYNOTE 24**
4. REMOVE STEAM PIPES
5. REMOVE WALL CONSTRUCTION AS INDICATED FROM FLOOR To UNDERSIDE OF STRUCTURE -- REFER To CONSTRUCTION PLANS
6. LIMITED REMOVAL OF EXTERIOR WALL CONSTRUCTION To FORM DOOR, WINDOW OR LOUVER OPENING -- REFER To ELEVATIONS
7. REMOVE EXISTING WINDOW OR LOUVER (LOUVER INDICATED AT KEYNOTE) To EXPOSE THE ROUGH OPENING WHICH WILL EITHER RECEIVE A NEW LOUVER OR BE IN-FILLED
8. REMOVE EXTERIOR OR INTERIOR DOOR, FRAME AND HARDWARE, PREPARE THE OPENING To RECEIVE NEW DOOR FRAME
9. REMOVE EMERGENCY GENERATOR FLUE, CONDUIT/VENT AND BRACKETS - TUCK-POINT, PATCH OR SEAL ANCHOR HOLES AND EXPAND THE THRU-WALL PENETRATION To NEAREST FULL BRICKS AND INFILL WITH MATCHING BRICK AND MORTAR
10. REMOVE METAL STAIRS AND RAILING
11. REMOVE THE ROOF AND ALL ASSOCIATED CONSTRUCTION INCLUDING THE SUPPORTING BEAMS AND INTERIOR LEVEL 02 COLUMNS
12. MAJOR FLOOR OPENING IN FLOOR SLAB THAT WILL REQUIRE STRUCTURAL MODIFICATIONS UNDERNEATH THE SLAB
    - REFER To CONSTRUCTION PLANS AND SLAB PLANS FOR LOCATION AND SIZE BUT COORDINATE WITH THE CONTRACTOR(S) REQUIRING THE OPENING (USUALLY MECHANICAL OR ELEVATOR)
    - REFER To STRUCTURAL DRAWINGS
13. REMOVE EXISTING STORM PIPE AFTER SWITCHOVER OF ROOF DRAINS To NEW STORM PIPES - NOTE ONLY KNOWN STORM PIPES ARE IDENTIFIED ON THE PLAN, THERE ARE OTHERS, REMOVE THEM ALL
14. REMOVE RAMP AND LANDING THIS AREA THAT TRANSITIONED FROM THE LEVEL 03 FLOOR SLAB To THE LIGHT WELL ROOF ACCESS POINT EXIT
15. SELECTIVE DEMOLITION SCOPE FOR STAIRS C.1 & C.2: REFER To **SHEET d0.01**
16. SELECTIVE DEMOLITION SCOPE FOR STAIRS B.1: REFER To **SHEET d0.01**
17. REMOVE STAIR B.2 IN ITS ENTIRETY ON LEVELS INDICATED
    - THIS STAIR IS BEING ABANDONED, ONLY THE SECTION OF THE STAIR THAT EXTENDS To THE ELEVATOR PENTHOUSE AND BUILDING C ROOF WILL REMAIN
    - INCLUDES ANY ELECTRICAL BOXES, PIPES STANDPIPES, RAILINGS, ETC. THAT ARE LOCATED WITHIN THE STAIR OR INSIDE/ON THE WALLS/CEILINGS
18. DEMOLITION OF DUMBWAITERS & MECH SHAFT: REFER To **SHEET d0.01**
19. REMOVE RAILINGS, FINISHES AND PARTIAL HEIGHT WALL AT CONCRETE RAMP AND STAIR CONSTRUCTION THAT CONNECTED BUILDING B's FLOOR AND BUILDING C's RAISED ACCESS FLOOR (LEVEL 03)
20. REMOVE RECESSED IN-WALL RADIATOR AND ALL STEAM PIPES NOT BURIED INSIDE THE EXTERIOR WALL CONSTRUCTION
21. DEBRIS CHUTE UNDER SEPARATE SCOPE AND PERMIT
    - CITY OF CINCINNATI PERMIT NUMBER **2018P07957**
22. REMOVE PHASE I DEMOLITION BARRICADE ONCE ALL BUILDING A TENANTS HAVE VACATED THE BUILDING
23. REMOVE BLANKED OUT WINDOW ASSOCIATED WITH A THRU-WINDOW MECHANICAL ACCESS THIS AREA -- REFER ALSO To ELEVATIONS
24. REMOVE THE ORIGINAL WOOD FLOORING IN TOWER (LEVELS 03-18) AS INDICATED ON DEMOLITION PLAN **16A/d1.07**
25. ELEVATOR PENTHOUSE MACHINE AND CONTROLLER ROOM. REMOVE ALL EQUIPMENT AND SYSTEMS OF ELEVATORS - ONLY MACHINES WILL REMAIN FOR REUSE - COORDINATE WITH ELEVATOR CONTRACTOR
26. REMOVE FLOOR ACCESS DOOR AND REPLACE WITH 2-HOUR RATED FLOOR ACCESS DOOR OF THE SAME SIZE, REUSE EXISTING OPENING
27. REMOVE FINISHED OREL WINDOW SILL AND PLASTER ENCLOSURE
    - EXPOSE A SINGLE ENCLOSURE UNCOVERING THE FRAMING BELOW **REVIEW WITH ARCHITECT PRIOR To PROCEEDING WITH DEMOLITION OF EITHER PLASTER ENCLOSURES**
28. REMOVE METAL PANEL ENCLOSURE OF STAIR AS ROOF PANEL IN PREPARATION OF NEW PROPERLY LAPPED PANELS - REMOVE RUST AND PREPARE STAIRS AND FRAME FOR REPAINTING -- REFER ALSO To **16A/s7.31**
29. REMOVE THICK WALL VAULT CONSTRUCTION (INCLUDING ANY CEILING). FLOOR IS LEVEL WITH ADJACENT CONSTRUCTION AND CAN REMAIN
30. THE FLOOR CONSTRUCTION IN **BUILDING A** CONSISTS OF A CINDER CONCRETE FLOOR SYSTEM SUPPORTED BY STEEL BEAMS ENCASED IN CONCRETE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I DEMOLITION**
31. THE FLOOR CONSTRUCTION IN **BUILDING AA** CONSISTS OF STRUCTURAL STEEL FRAME SUPPORTING A STRUCTURAL HOLLOW TILE FLAT ARCH FLOOR SYSTEM WITH A 3/4" PLASTER FINISHED CEILING APPLIED To THE UNDERSIDE OF THE TILE. **EXCEPT IN AREAS OF RECENTLY VACATED TENANTS, THE SCOPE OF DEMOLITION WORK IS COVERED IN PHASE I**
32. EXISTING EXTERIOR BUILDING ENVELOPE To REMAIN, REMOVE ALL INTERIOR CONSTRUCTION AND FINISHES To THE FACE OF PLASTER ON THE INTERIOR SIDE OF EXTERIOR WALLS
    - WHERE THE REAR OF THE EXTERIOR WALL IS UN-FINISHED - STOP!
    - WINDOW CASINGS AND SILLS TO REMAIN
33. EXISTING STRUCTURAL COLUMN To REMAIN. REFER To MASTER EXISTING DRAWINGS FOR UNDERSTANDING OF EXISTING COLUMN CONDITIONS AND WHAT WILL BE THE "STARTING" POINT AFTER DEMOLITION
34. EXISTING DIAGONAL WIND BRACING To REMAIN WHEN INDICATED. REMOVE EXISTING CONSTRUCTION AND EXPOSE BRACING To FACILITATE FIREPROOFING OF THE BRACES
35. EXISTING NON-BEARING MASONRY WALL CONSTRUCTION THAT ORIGINALLY WAS THE EXTERIOR WALL OF THE BUILDING, EXACT CONDITION AND LAYOUT OF THIS WALL IS NOT USUALLY KNOWN
36. **BUILDING A** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
37. **BUILDING C** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
38. **BLUE** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
39. **YELLOW** ELEVATOR SCOPE OF WORK: REFER To **SHEET d0.01**
40. EXISTING SHAFT To REMAIN FOR CHILLED WATER SUPPLY AND RETURN PIPING CONNECTING THE CHILLERS LOCATED IN VEOLIA'S BASEMENT TENANT SPACE AND THEIR ROOFTOP COOLING TOWERS (BUILDING C)
41. EXISTING EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, MODIFY AND EXTEND BOTH ABOVE THE NEW CAR ELEVATOR PENTHOUSE PARAPET
42. AREA OF HISTORIC SIGNIFICANCE THAT MUST BE PROTECTED AND MAINTAINED DURING DEMOLITION AND CONSTRUCTION -- REFER To **SHEET Hist-01**
43. ADJACENT BUILDING (SCRIPPS BUILDING)

44 69 REFER To **SHEET d-1.00G** FOR THESE KEYNOTES
70 99 REFER To **SHEET d-1.11** FOR THESE KEYNOTES
A Z REFER To **SHEET Hist-01** FOR HISTORIC KEYNOTES

1/16" SCALE PLANS:

THE 1/16"=1'-0" SCALE PLANS ON THIS SHEET (8A 8D, 16A, 16D) ARE INTENDED To GRAPHICALLY INDICATED THE BASIC SCOPE OF DEMOLITION ON THESE LEVELS. EXCEPT WHERE NOTED, THE SCOPE IS THE SAME AS THE LOWER LEVELS OF THE TOWER. ONLY INFORMATION THAT IS UNIQUE, DIFFERENT OR SHOULD BE CLARIFIED IS INDICATED ON THESE PLANS.

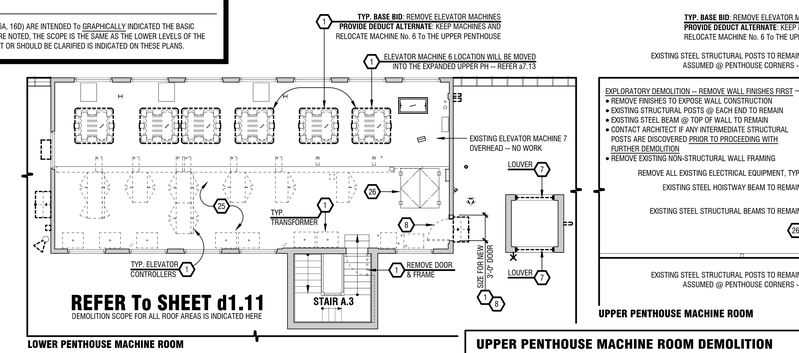


LEVEL 17 - TENANT DEMOLITION PLAN (BENEFITS BROKERAGE & VACANT)

1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 18 AFTER THE RENOVATION

8D d1.10

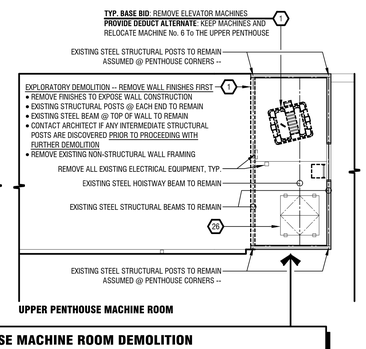


LOWER PENTHOUSE MACHINE ROOM

BUILDING A ELEVATOR MACHINE ROOMS

1/8" = 1'-0"

UPPER & LOWER



UPPER PENTHOUSE MACHINE ROOM

UPPER PENTHOUSE MACHINE ROOM DEMOLITION

CONTRACTOR TO PERFORM EXPLORATORY DEMOLITION FIRST TO EXPOSE & VERIFY EXISTING WALL & ROOF FRAMING -- ASSUMED TO BE CORNER STEEL POSTS W/ STEEL BEAMS AT TOP OF WALL -- ALL TO REMAIN -- VERIFY NO INTERMEDIATE STEEL COLUMNS ALONG NORTH WALL -- WALL FRAMING ASSUMED TO BE CEMENT STUCCO ON METAL LATH ON 4"± STEEL CHANNELS @ 36" O.C. ± -- REMOVE NORTH WALL NON-STRUCTURAL WALL FRAMING (SHOWN DASHED) TO ENLARGE UPPER PENTHOUSE MACHINE ROOM -- REFER s7.13

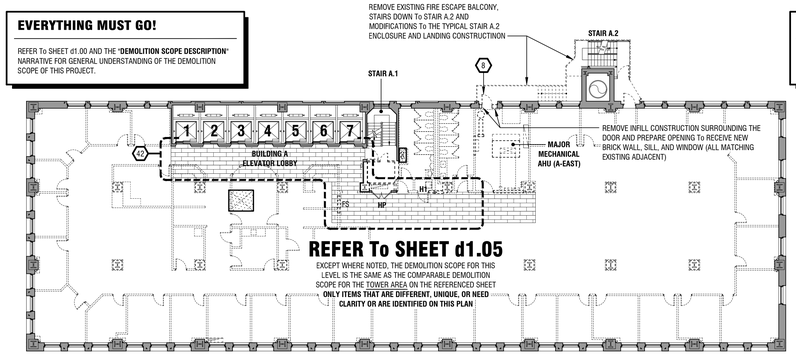
16D d1.10

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

1/16" SCALE PLANS:

THE 1/16"=1'-0" SCALE PLANS ON THIS SHEET (8A 8D, 16A, 16D) ARE INTENDED To GRAPHICALLY INDICATED THE BASIC SCOPE OF DEMOLITION ON THESE LEVELS. EXCEPT WHERE NOTED, THE SCOPE IS THE SAME AS THE LOWER LEVELS OF THE TOWER. ONLY INFORMATION THAT IS UNIQUE, DIFFERENT OR SHOULD BE CLARIFIED IS INDICATED ON THESE PLANS.

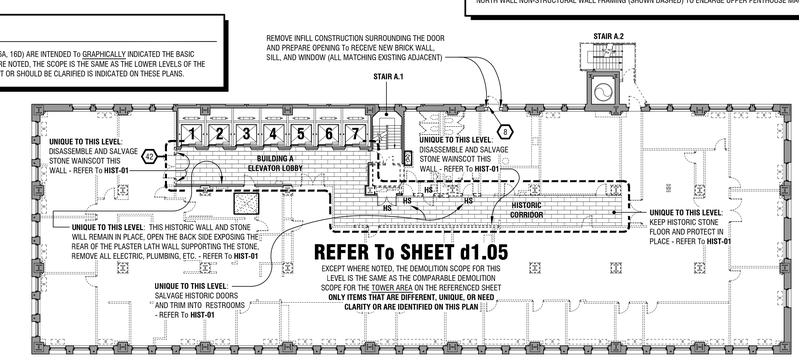


LEVEL 16 - TENANT DEMOLITION PLAN (VACANT)

1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 17 AFTER THE RENOVATION

8A d1.10



ALERT:

LEVEL 18 HAS VERY LIMITED SPRINKLERS COVERAGE CURRENTLY INSTALLED. THE ONLY SPRINKLER COVERAGE IS IN THE ROOM LABELED 'SPRINKLERED' WHERE THERE ARE (4) HEADS INSTALLED.

AS THE STEAM RADIATORS ON THE LEVEL 18 THE ONLY HEAT SOURCE. THEY MUST REMAIN IN PLACE UNLESS THE CITY WILL PERMIT THE REMOVAL OF THE LIMITED SPRINKLER COVERAGE ON THIS LEVEL.

THE FIRE HOSE CABINET WOULD ALSO HAVE To BE DEACTIVATED To PERMIT THE REMOVAL OF THE RADIATORS.

R INDICATES A STEAM RADIATOR

LEVEL 18 - TENANT DEMOLITION PLAN (VACANT)

1/16" = 1'-0"

THIS LEVEL WILL BE DESIGNATED LEVEL 19 AFTER THE RENOVATION

EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

16A d1.10

ALERT:

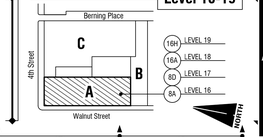
THIS IS A **WARNING** THAT THE DEMOLITION SHEETS UTILIZE THE EXISTING BUILDING'S FLOOR NAMING. THIS IMPACTS ALL LEVELS ABOVE LEVEL 12 BECAUSE THE EXISTING BUILDING HAS A LEVEL 13. **THE HOTEL WHEN COMPLETE WILL SKIP LEVEL 13, THEREFORE ALL LEVELS ABOVE 12 WILL HAVE THEIR NUMBER INCREASED BY ONE**. FOR EXAMPLE LEVEL 13 BECOMES LEVEL 14 AND SO ON.

GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

HS HISTORIC JC OR ELEC DOOR (STAINED)
HP HISTORIC JC OR ELEC DOOR (PAINTED)
NH **NON-HISTORIC** DOOR LOCATION USUALLY HAVING A HISTORIC DOOR
H1 HISTORIC DOOR & FRAME SALVAGED DURING PHASE 1 DEMO
HSW HISTORIC STONE WALL PANEL

KEY PLAN: Level 16-19



PIVOT

Newcrest*Image* + model group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOT studio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

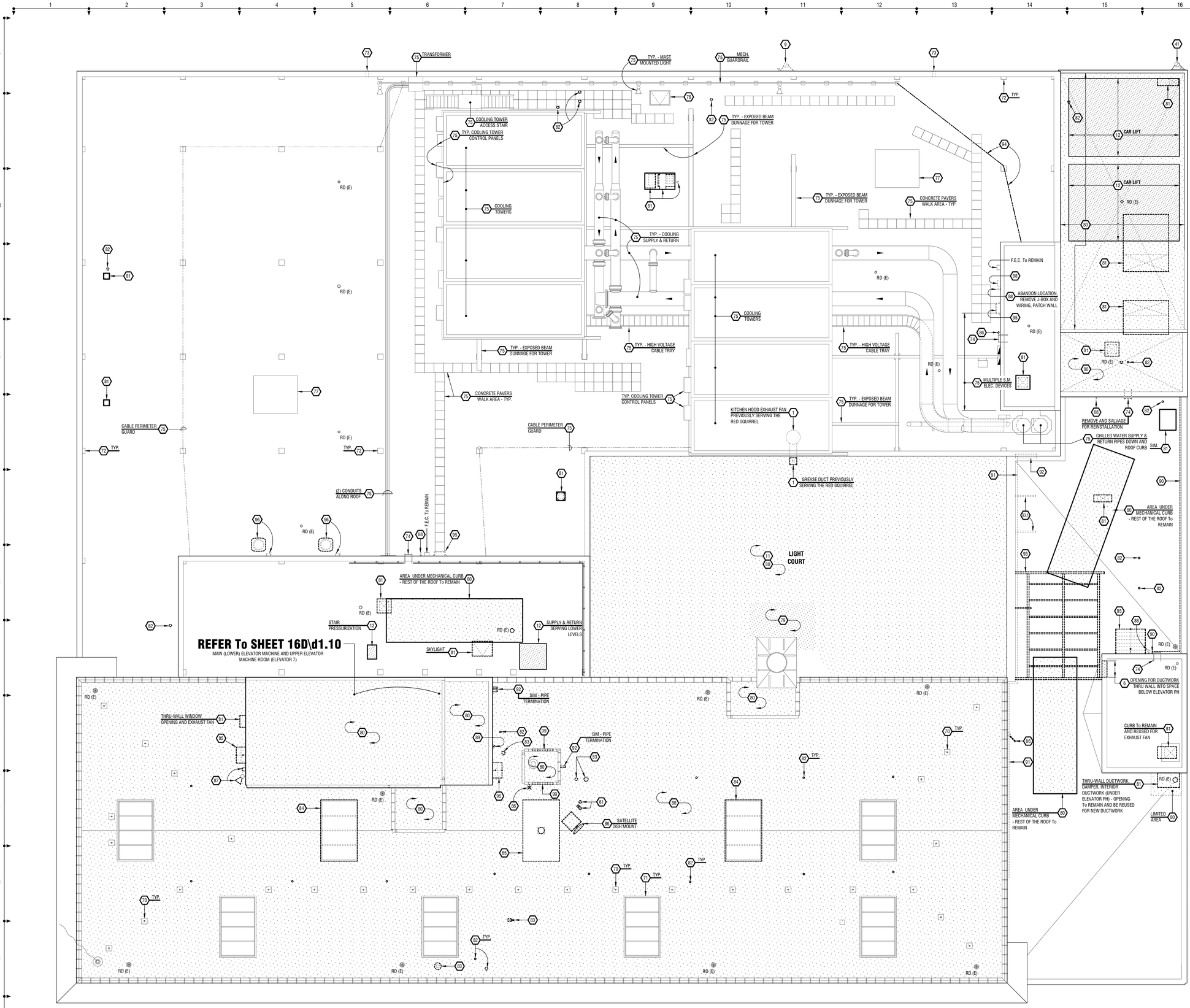
Demolition Plan: Levels 16-19

DRAWN BY: M.Davin
REVIEWED BY: M.Davin
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

d1.10

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:51 AM C:\Users\PatrickGrannan\PIVOTstudio\Dropbox\PIVOTprojects\1NKW\revitcentral\nkw19n and Walnut23 Phase 1 v.2 Demolition Bot40&Rm_1YIDDesktopR1-v.2YU.dwg LAYOUT: 30x42



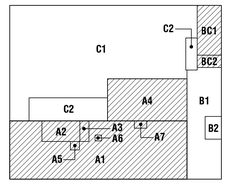
KEYNOTES:

1. **REFER To PREVIOUS DEMOLITION SHEETS d1.01 THRU d1.010**
70. EXISTING WINDOW WASHER TIE-OFF To REMAIN
71. EXISTING SKYLIGHT To REMAIN
72. EXISTING ENCLOSURE AND COPING OVER EXISTING COLUMN TOP THAT EXTENDS ABOVE ROOF FOR FUTURE STORIES
73. EXISTING THRU-WALL OVERFLOW SCUPPER To REMAIN
74. EXISTING WALL MOUNTED ROOF ACCESS LADDER
75. EXISTING VEOLIA (CoolCo) CHILLED WATER PLANT EQUIPMENT AND SUPPORT COMPONENTS To REMAIN
76. EXISTING OPERABLE SKYLIGHT To REMAIN
77. EXISTING RAISED ROOF CURB To REMAIN
78. **NOT USED**
79. REMOVE EXISTING METAL ROOF PANELS
80. REMOVE EXISTING ROOF SYSTEM DOWN To THE TOP OF THE ROOF DECK:
    - INCLUDES BUT NOT LIMITED To THE MEMBRANE, INSULATION, GUTTER, DOWN-SPOUT, ALUMN. COPING/FASCIA/GRAVEL STOP, TERM BARS, FLASHING, ETC.
81. REMOVE MECHANICAL EQUIPMENT, MECHANICAL CURB, CONCRETE ROOF CURB IF ONE EXISTS, FLASHING - OPENING To BE INFILLED -- REFER To ROOF PLANS, SLAB PLANS AND STRUCTURAL
82. REMOVE EXISTING PLUMBING VENT - FILL OPENING -- REFER To STRUCTURAL
83. REMOVE EXISTING LARGE PIPE PENETRATION, FLUE, OR EXHAUST - FILL OPENING -- REFER To STRUCTURAL
84. REMOVE EXISTING SKYLIGHT AND ANY NON-STRUCTURAL CURB (CAST AS PART OF CONCRETE ROOF SLAB) - OPENING To BE INFILLED -- REFER To ROOF PLANS, SLAB PLANS AND STRUCTURAL
85. SAME AS **KEYNOTE 84** EXCEPT THIS IS A CLEARSTORY AND EXHAUST FAN
86. REMOVE ANTENNA/SAT. DISH, WIRING, AND ANY SUPPORT SYSTEM
87. REMOVE LIGHT FIXTURE, BUT MAINTAIN MAST, ANTENNAE, AND CABLING -- COORDINATE w/ COOLCO
88. REMOVE EXISTING WALL MOUNTED LIGHT FIXTURE, MOUNTING BOX To REMAIN READY To RECEIVE NEW FIXTURE - REMOVE ALL CONDUCTORS AND ANY CONDUIT BEYOND THE THRU-WALL PENETRATION LEAVING ENOUGH To RECONNECT NEW POWER FEED -- REFER To ELEC
89. REMOVE CONDUIT UP THE WALL AND ANYTHING IT CONNECTS To (SORRY WE COULDN'T GET ON TOP OF THE UPPER ROOF) - FOLLOW THE BASIC PARAMETERS FOR PHASE II SCOPE IDENTIFIED ON d1.00
90. REMOVE EXISTING ABANDONED CONDUIT
91. REMOVE EXISTING LOW-VOLTAGE CABLING
92. REMOVE EXISTING STUB-OUT PENETRATIONS AND THE INSULATION MATERIAL THAT IS FILLING HOLE ANNULAR SPACE OF OPENING IN PREPARATION To BE BRICKED UP
93. REMOVE EXISTING DUNNAGE STEEL
94. REMOVE UNI-STRUT SUPPORT BRACKETS
95. EXISTING CABLE PERIMETER GUARD, DISCONNECT END ANCHORED AT WALL REMOVE ANCHOR AND RE-INSTALL CABLE -- REFER To ROOF PLAN
96. REMOVE EXISTING STAIRS
    - BUILDING A = CONCRETE STAIRS UNDER ROOF MEMBRANE
    - BUILDING B = STEEL STAIRS ANCHORED To ROOF DECK
    - BUILDING C = SURFACE MOUNTED ALUMN. STAIRS
97. REMOVE EXISTING CONDENSERS AND ELECTRICAL DISCONNECTS AND SUPPLY/RETURN LINES
98. REMOVE EXISTING ROOF STAND-PIPE EXTENSION To ROOF
99. REMOVE EXISTING LOUVERS AND PATCH OPENINGS WITH BRICK To MATCH ADJACENT

ADD ALTERNATES:

PROVIDE THE FOLLOWING ROOF ADD ALTERNATES...

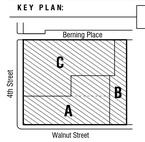
1. PROVIDE ADD ALTERNATE To REMOVE **ROOF B1** (MAIN ROOF)
2. PROVIDE ADD ALTERNATE To REMOVE **ROOF B2** (ELEVATOR PH)
3. PROVIDE ADD ALTERNATE To REMOVE ROOF C1 (MAIN ROOF)
4. PROVIDE ADD ALTERNATE To REMOVE ROOF C2 (ELEVATOR PH)
5. PROVIDE ADD ALTERNATE To REMOVE ROOF C3 (ELEVATOR PH)



GRAPHICAL KEY:

- CONSTRUCTION INDICATED To BE DEMOLISHED
- INDICATES EXISTING CONSTRUCTION To REMAIN
- INDICATES AN OCCUPIED TENANT SPACE THAT IS OUTSIDE ANY DIRECT SCOPE FOR THIS PROJECT

KEY PLAN:



EVERYTHING MUST GO!

REFER To SHEET d1.00 AND THE "**DEMOLITION SCOPE DESCRIPTION**" NARRATIVE FOR GENERAL UNDERSTANDING OF THE DEMOLITION SCOPE OF THIS PROJECT.

PIVOT

Newcrest*Image*
+
model*group*

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect **513.265.0161**
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER:** **NCI.202101.00**

SHEETinformation

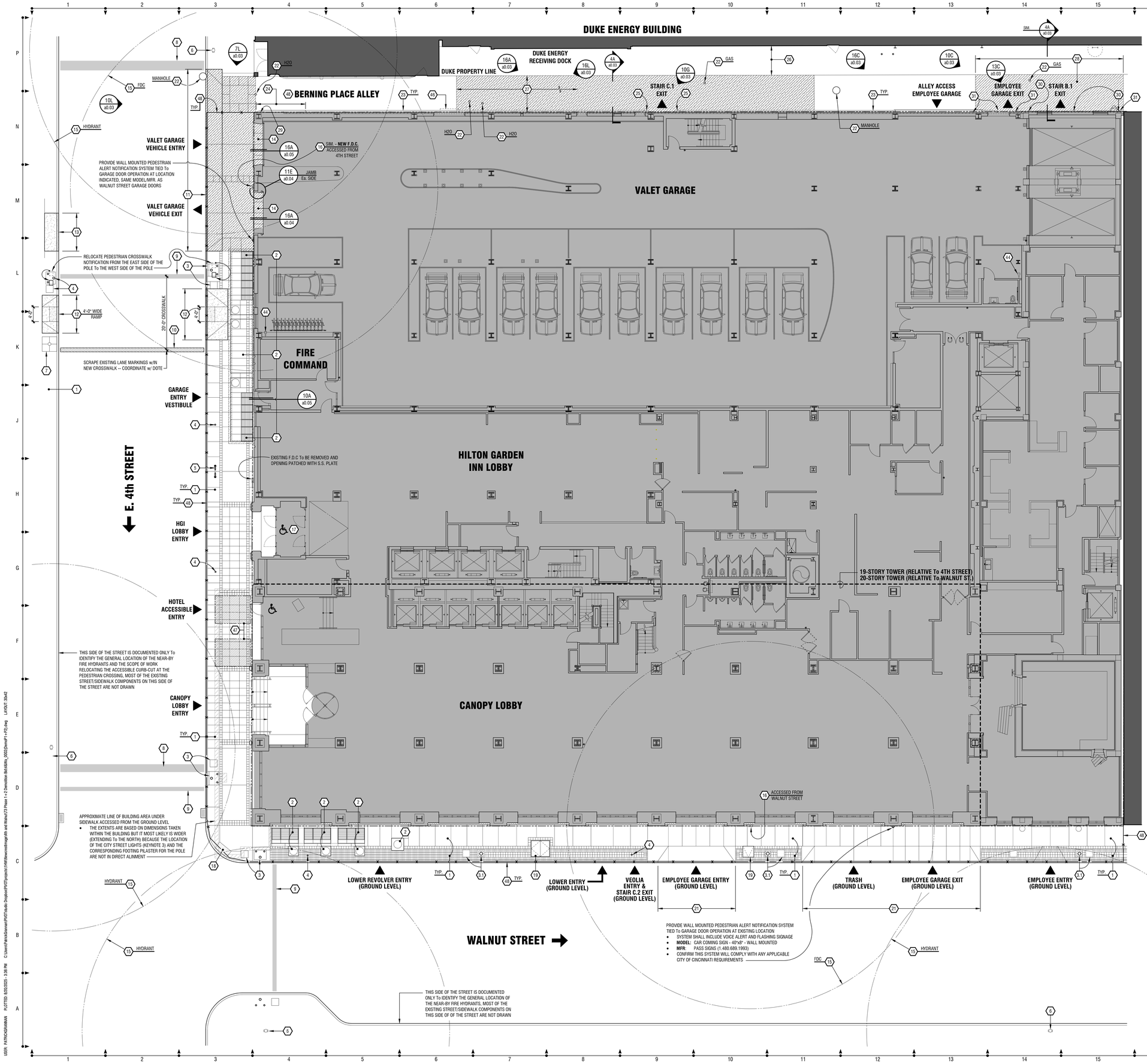
Demolition Plan: Roof Overall

DRAWN BY: M.Davin, P.Grannan
REVIEWED BY: M.Davin
SCALE: 1/8" = 1'-0"
APPROVED For: **Demolition Bidding Only**

d1.11

© 2025. This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

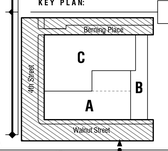
USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:34 AM C:\Users\Patrick\Grannan\PIVOTstudio Dropbox\PIVOTprojects\1HW\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition B4\4thWa_-_111DemoPl + P2r.dwg LAYOUT: 30x42



KEYNOTES:

1. EXISTING PUBLIC SIDEWALK CONSTRUCTION To REMAIN
2. EXISTING DUKE ENERGY BELOW GRADE TRANSFORMER VAULT AND SIDEWALK ACCESS PANELS To REMAIN
3. EXISTING "S-LEGGED" STREET LIGHT AND ASSOCIATED ELECTRIC PULL BOX WITH COVER - BOTH To REMAIN
3.1 SIMILAR To KEYNOTE 3 EXCEPT A SINGLE LEGGED POLE
4. EXISTING STREET SIGN POLE To REMAIN
5. EXISTING PUBLIC BIKE RACK To REMAIN
6. EXISTING CITY FIRE HYDRANT To REMAIN
7. EXISTING CITY TREE AND SIDEWALK TREE GRATE To REMAIN
8. EXISTING AUTOMOBILE "STOP" STRIPE To REMAIN
9. EXISTING PEDESTRIAN CROSSWALK STRIPE To REMAIN
10. PROVIDE 12" WIDE PEDESTRIAN CROSSWALK STRIPE PAINTED WITH CITY OF CINCINNATI D.O.T. APPROVED STREET PAINT (WHITE)
11. PROVIDE REINFORCED SLAB-ON-GRADE CONCRETE DRIVE APRON AND CURB CUT FOR ALLEY ACCESS AND VALET GARAGE INGRESS/EGRESS
    - COMPLY WITH CITY OF CINCINNATI SIDEWALK/APRON AND CURB CUT REQUIREMENTS **BUT NOT LESS THAN A 6" FIBER-MESH, AIR ENTRAINED CONCRETE SLAB ON 6" OF COMPACTED GRAVEL**
    - **WATERPROOFING**: THIS AREA SHOULD ONLY BE A SLAB-ON-GRADE CONDITION, IF A CONDITION IS EXPOSED WHERE WATERPROOFING IS REQUIRED PROVIDE POLYGUARD 60MII MEMBRANE OVER POLYGUARD LM BS 2-PART URETHANE FLUID APPLIED WATERPROOFING SYSTEM
    - **COLOR & FINISH**: WILL BE SELECTED FROM BATCH PLANT'S SELECTION OF INTEGRAL COLOR MIXES To EITHER MATCH EXISTING ADJACENT OR CONTRAST ADJACENT, BASED ON COLOR OPTIONS
12. PROVIDE ACCESSIBLE PEDESTRIAN CURB CUT/RAMP
    - COMPLY WITH CITY OF CINCINNATI SIDEWALK AND ACCESSIBLE CURB CUT REQUIREMENTS - PROVIDE CAST IRON DETECTABLE WARNING PLATES BY NEENAH FOUNDRY
    - CORDINATE WITH DUKE ENERGY AS THE SOUTHERN CURB CUT WILL BE ADJACENT To THERE VAULT
    - **WATERPROOFING**: SAME AS **KEYNOTE 11**
    - **COLOR & FINISH**: SAME AS **KEYNOTE 11**
    - REFER To **10K/a0.04**
13. SIMILAR To **KEYNOTE 11** EXCEPT THIS WILL INFILL THE PREVIOUS ACCESSIBLE CURB CUT/RAMP
14. PROVIDE THIN-SET GRANITE THRESHOLD OVER MORTAR BED OVER ROLL-ON WATERPROOF MEMBRANE
15. INDICATES 50'-0" RADIUS HOSE COVERAGE FROM EITHER EXISTING FIRE HYDRANT (**KEYNOTE 6**) OR EXISTING FIRE DEPARTMENT CONNECTION (**KEYNOTE 16**) SERVING PROJECT
16. EXISTING LOCATION OF FIRE DEPARTMENT CONNECTION To REMAIN
    - EXTERIOR CONNECTION AND THROUGH WALL SHALL REMAIN, ALL PIPING BEYOND INITIAL ENTRY WILL BE REPLACED
    - SEAL PERIMETER WITH COMPATIBLE SILICONE SEALANT COLOR To MATCH ESCUTCHEON OR FACADE MATERIAL
17. ENTRY INTO HGI LOBBY IS ACCESSIBLE DUE To AUTOMATIC ENTRY DOORS, EXISTING GRADE SLOPES UP
18. EXISTING ACCESSIBLE CURB CUT AND DETECTABLE WARNING To REMAIN
19. EXISTING SIDEWALK ACCESS DOOR To REMAIN. REMOVE ANY RUST AND LOOSE PAINT, REPAINT To MATCH EXISTING COLOR
20. NOT USED
21. EXISTING CURB CUT, SIDEWALK AND DRIVE APRON To REMAIN
22. EXISTING UTILITY SERVICE POINT/COVER To REMAIN - IN AREAS WHERE GRADE IS BEING MODIFIED (**KEYNOTES 27 & 28**), EXTEND COVER AND ANY BELOW GRADE PIPING/ENCLOSURES To WORK WITH NEW GRADE
23. EXISTING GALVANIZED WALL GUARDRAIL (HIGHWAY AUTOMOTIVE GUARDRAIL) To REMAIN
24. REPLACE THIS SEGMENT OF GUARDRAIL WITH GALVANIZED RAILING MATCHING EXISTING PROFILE – MOUNT To EXISTING WALL BRACKETS WITH NEW RUST RESISTANT MOUNTING HARDWARE
25. ADD GALVANIZED GUARDRAIL END PROFILES THAT CURVES/RETURNS BACK To WALL (BEST MATCH EXISTING END PROFILES)
26. EXISTING DUKE ENERGY BUILDING CONCRETE DRIVE/APRON AT RECEIVING DOCK To REMAIN
27. THE REQUIREMENT IS To REMOVE ENOUGH OF THE EXISTING CONCRETE To ALLOW A NEW SLAB To BE INSTALLED AND GRADED SO THAT EXITING FROM STAIR C.1 WILL BE AT GRADE AND WITHOUT ANY STEP.
    - A TOPOGRAPHIC SURVEY WAS NOT DONE BUT BASED THE ORIGINAL GRADE THAT IS EVIDENT FROM THE GHOSTING ON THE **BUILDING C** ALLEY WALL, THE ORIGINAL GRADE WAS ALREADY CLOSE
    - THE AREA IMMEDIATELY OUTSIDE THE EXIT (48" IN ANY DIRECTION) SHALL BE SLOPE AT NO GREATER THAN 1/4" PER FOOT
    - A POSITIVE SLOPE TOWARDS THE CENTRAL DRAINAGE CHANNEL MUST BE MAINTAINED AND THE NEW SLAB'S DRAINAGE CHANNEL MUST ALIGN WITH THE SECTION THAT WILL REMAIN
    - THE GRADE PROFILE AND BLENDING WILL BE A DESIGN BUILD PROCESS EXECUTED BY THE CONCRETE CONTRACTOR AFTER DISCUSSIONS WITH THE ARCHITECT
    - COMPLY WITH CITY OF CINCINNATI ALLEY ROADWAY REQUIREMENTS BUT NO LESS THAN THE MINIMUM REQUIREMENTS DESCRIBED IN **KEYNOTE 11**
    - THIS AREA SHOULD ONLY BE A SLAB-ON-GRADE CONDITION, IF A CONDITION IS EXPOSED WHERE WATERPROOFING IS REQUIRED REFER To **KEYNOTE 11** FOR WATERPROOFING SYSTEM
    - COLOR WILL STANDARD CINCINNATI OF CINCINNATI GRAY CONCRETE WITH SEALER AND LIGHT GRAY COLOR - SURFACE RINISH WILL MATCH ADJACENT
28. SAME AS **KEYNOTE 27** BUT THIS SECTION WILL BE TRICKIER DUE TO THE GRADE DROP BETWEEN THE ALLEY ACCESS EMPLOYEE GARAGE O.H. DOOR AND ALLEY ACCESS EMPLOYEE GARAGE MAN DOOR
    - NEW CONCRETE MUST RECONNECT To ALL ADJACENT CONCRETE AND THE DRAINAGE CHANNEL AS WELL AS ACHIEVE A FLUSH EXIT AT THE TWO EXITS (EMPLOYEE AND STAIR B.1)
29. FABRICATE STAINLESS STEEL PLUG To FILL EXISTING HOLE IN THE GRAY GRANITE FACADE, SEAL WITH GRAY SILICONE SEALANT
30. EXISTING BOLT HOLES - REMOVE BOLT, NUT AND ANCHOR AND PATCH HOLE WITH MORTAR
31. EXISTING CONCRETE FOUNDATION WALL - FURTHER EXPOSE DAMAGED AREA AND STRUCTURALLY REPAIR DAMAGED AREA – REFER To STRUCTURE
32. REMOVED ABANDONED GUARDRAIL MOUNT AND ANCHOR BOLTS, PATCH HOLE WITH MORTAR
33. PHOTO INDICATES LIMITED SCOPE OF WORK ON EXTERIOR ELEVATION, REFER ALSO To BUILDING ELEVATIONS FOR ADDITIONAL SCOPE
34. LINE INDICATES THE APPROXIMATE LINE OF DEMOLITION FOR THE VALET GARAGE EXIT DOOR
35. INDICATES EXTENTS OF DEMOLITION AND NEW SIDEWALK, CURB CUT AND DRIVE APRON
36. EXISTING CONDUIT WITH THE BACKUP POWER FEED (FROM EMERGENCY GENERATOR) FOR THE FIRE PUMP - REMOVE CONDUIT AND CONDUCTORS, PATCH HOLE WITH MORTAR
37. EXISTING GANTRY FRAME To REMAIN, THIS IS USED BY VEOLIA To BRING IN LARGE EQUIPMENT To THEIR CHILLED WATER PLANT IN THE BASEMENT - CLEAN STEEL FRAME REMOVING RUST, OILS, DIRTS AND LOSE PAINT, REPAINT To MATCH BRICK
38. EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, REMOVE EXISTING PERIMETER SEALANT AND ANY BACKER-ROD AT THROUGH-WALL PENETRATION, RESEAL PERIMETER WITH COMPATIBLE SILICONE OR URETHANE SEALANT - COLOR To MATCH BRICK
39. THIS GRILLE WILL BE REMOVED AND PARTIALLY INFILLED FORMING A NEW EXIT DISCHARGE POINT SERVING BUILDING B
40. LINE INDICATES THE APPROXIMATE ORIGINAL GRADE LINE THAT THE ALLEY DRIVE USED To FOLLOW
41. EXISTING FIRE PUMP TEST HEAD To BE REMOVED
    - REMOVE ANY CUT BRICKS BACK To THE NEAREST FULL BRICK
    - PATCH AND REPAIR OPENING WITH MATCHING BRICK AND MORTAR
42. REMOVE EXISTING CEILING MOUNTED LIGHT FIXTURE & PLASTER CEILING
43. REMOVE SURFACE MOUNTED LIGHT FIXTURE, CONDUIT AND SENSOR, PATCH CONDUIT HOLE(S) WITH MORTAR
44. PROVIDE FROST PROOF, TAMPER RESISTANT WALL HYDRANT – REFER To PLUMBING
45. REMOVE PIPE AND PATCH HOLE WITH CONCRETE FULL DEPTH OF HOLE
46. LOW PROFILE FIRE PUMP TEST HEADS INSTALLED IN THIS AREA - HOSE HOOK-UPS SHALL NOT EXTEND PAST THE FACE OF THE WALL GUARDRAIL – REFER To FIRE PROTECTION DRAWINGS
47. APPROXIMATE LOCATION OF BUCKHOIST LIFT SYSTEM – REFER ALSO To BUILDING ELEVATIONS (xx.x SERIES DRAWINGS)
48. PROVIDE **DOTE** APPROVED SIDEWALK BARRICADE CLOSING OFF SIDEWALK - COORDINATE SIDEWALK AND ANY STREET CLOSURES WITH THE CITY AND COORDINATE ACCESS POINTS WITH OWNER AND THE CITY
    - ALLEY ACCESS IS INDICATED AS BEING MAINTAINED - COORDINATE ANY CLOSURES OR LIMITING ACCESS WITH THE CITY AND THE ADJACENT PROPERTIES AS DUKE RECEIVING DOCK IS LOCATED OFF THIS ALLEY

KEY PLAN:



PIVOT

Newcrest*Image* + **model**group

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025
REVISIONS:

Demolition Bidding	08.20.25

PIVOT studio LLC

PROJECT information

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER:** **NCI.202101.00**

SHEET information

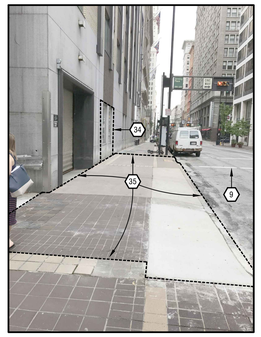
Area Development

DRAWN BY: M.Davin
REVIEWED BY: M.Davin
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

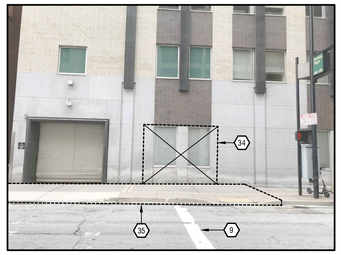
a0.02

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/25/2025 - 3:58 PM C:\Users\PatrickGrannan\PIVOTstudio Dropbox\PIVOTprojects\HW\Newcrest\Image\4th and Walnut\23 Phase 1 + 2 Demolition Bid\4thN_WalnutDemoP1+2P2.dwg LAYOUT: 2bx42

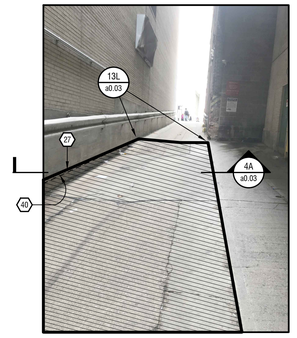


VALET GARAGE ENTRY
Full Scale — 4TH STREET SIDEWALK — 7L / a0.03



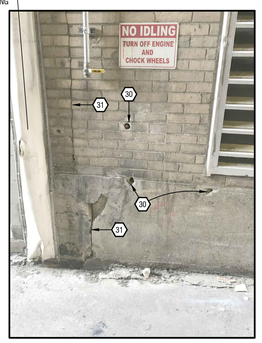
VALET GARAGE ENTRY
Full Scale — 4TH STREET SIDEWALK — 10L / a0.03

ALLEY PHOTO
Full Scale — GROUND LEVEL - BUILDING C — NEW CONCRETE TRANSITION - ALLEY LOOKING NORTH — 13L / a0.03

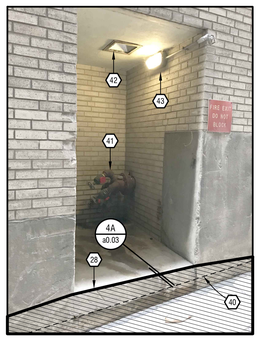


ALLEY PHOTO
Full Scale — GROUND LEVEL - BUILDING C — NEW CONCRETE TRANSITION - ALLEY LOOKING NORTH — 16L / a0.03

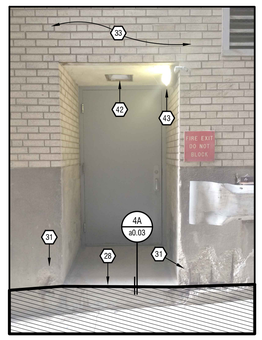
SCRIPTS BUILDING — **BUILDING B**



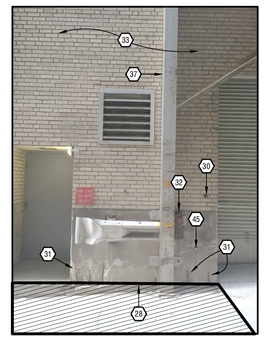
ALLEY PHOTO
Full Scale — SE CORNER OF BUILDING ADJACENT To SCRIPTS BUILDING — 7G / a0.03



ALLEY PHOTO
Full Scale — GROUND LEVEL - BUILDING C STAIR C:2 EXIT DOOR — 10G / a0.03

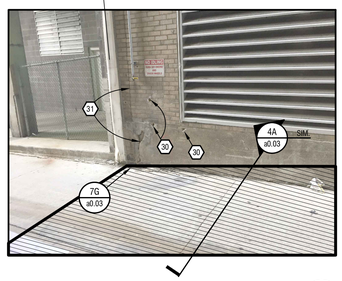


ALLEY PHOTO
Full Scale — GROUND LEVEL - BUILDING C EMPLOYEE GARAGE EXIT DOOR — 13G / a0.03

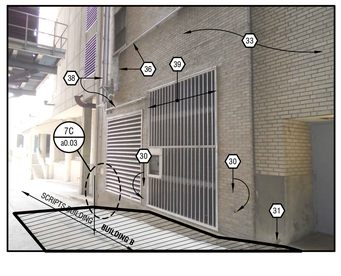


ALLEY PHOTO
Full Scale — GROUND LEVEL - BUILDING C EMPLOYEE GARAGE EXIT DOOR — 16G / a0.03

SCRIPTS BUILDING — **BUILDING B**

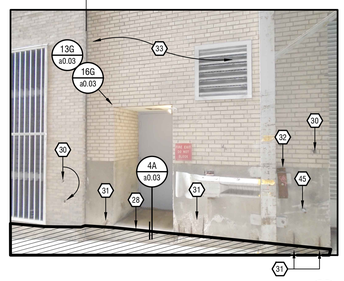


ALLEY PHOTO
Full Scale — SE CORNER OF BUILDING - GROUND LEVEL ADJACENT To SCRIPTS BUILDING — 7C / a0.03



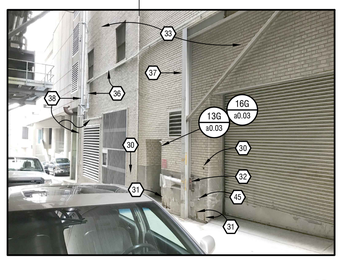
ALLEY PHOTO
Full Scale — SE CORNER OF BUILDING - GROUND LEVEL — 10C / a0.03

BUILDING B | **BUILDING C**

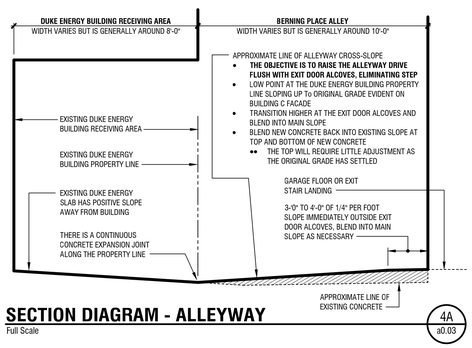


ALLEY PHOTO
Full Scale — INTERSECTION BUILDING B & C - GROUND LEVEL — 13C / a0.03

BUILDING B | **BUILDING C**



ALLEY PHOTO
Full Scale — INTERSECTION BUILDING B & C - GROUND LEVEL — 16C / a0.03

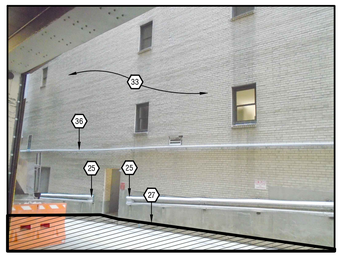


SECTION DIAGRAM - ALLEYWAY
Full Scale — 4A / a0.03

NOT USED
Full Scale — 7A / a0.03

NOT USED
Full Scale — 10A / a0.03

NOT USED
Full Scale — 13A / a0.03

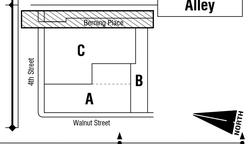


ALLEY PHOTO
Full Scale — BUILDING C — 16A / a0.03

KEYNOTES:

1. EXISTING PUBLIC SIDEWALK CONSTRUCTION To REMAIN
2. EXISTING DUKE ENERGY BELOW GRADE TRANSFORMER VAULT AND SIDEWALK ACCESS PANELS To REMAIN
3. EXISTING "3-LEGGED" STREET LIGHT AND ASSOCIATED ELECTRIC PULL BOX WITH COVER - BOTH To REMAIN
3.1. SIMILAR To KEYNOTE 3 EXCEPT A SINGLE LEGGED POLE
4. EXISTING STREET SIGN POLE To REMAIN
5. EXISTING PUBLIC BIKE RACK To REMAIN
6. EXISTING CITY FIRE HYDRANT To REMAIN
7. EXISTING CITY TREE AND SIDEWALK TREE GRATE To REMAIN
8. EXISTING AUTOMOBILE "STOP" STRIPE To REMAIN
9. EXISTING PEDESTRIAN CROSSWALK STRIPE To REMAIN
10. PROVIDE 12" WIDE PEDESTRIAN CROSSWALK STRIPE PAINTED WITH CITY OF CINCINNATI D.O.T. APPROVED STREET PAINT (WHITE)
11. PROVIDE REINFORCED SLAB-ON-GRADE CONCRETE DRIVE APRON AND CURB CUT FOR ALLEY ACCESS AND VALET GARAGE INGRESS/EGRESS
    - COMPLY WITH CITY OF CINCINNATI SIDEWALK/APRON AND CURB CUT REQUIREMENTS **BUT NOT LESS THAN A 6" FIBER-MESH, AIR ENTRAINED CONCRETE SLAB ON 6" OF COMPACTED GRAVEL**
    - **WATERPROOFING**: THIS AREA SHOULD ONLY BE A SLAB-ON-GRADE CONDITION. IF A CONDITION IS EXPOSED WHERE WATERPROOFING IS REQUIRED PROVIDE POLYGUARD 60MII MEMBRANE OVER POLYGUARD LM BS 2-PART URETHANE FLUID APPLIED WATERPROOFING SYSTEM
    - **COLOR & FINISH**: WILL BE SELECTED FROM BATCH PLANT'S SELECTION OF INTEGRAL COLOR MIXES To EITHER MATCH EXISTING ADJACENT OR CONTRAST ADJACENT, BASED ON COLOR OPTIONS
12. PROVIDE ACCESSIBLE PEDESTRIAN CURB CUT/RAMP
    - COMPLY WITH CITY OF CINCINNATI SIDEWALK AND ACCESSIBLE CURB CUT REQUIREMENTS - PROVIDE CAST IRON DETECTABLE WARNING PLATES BY NEENAH FOUNDRY
    - CORDINATE WITH DUKE ENERGY AS THE SOUTHERN CURB CUT WILL BE ADJACENT To THERE VAULT
    - **WATERPROOFING**: SAME AS **KEYNOTE 11**
    - **COLOR & FINISH**: SAME AS **KEYNOTE 11**
    - REFER To **10K/a0.04**
13. SIMILAR To **KEYNOTE 11** EXCEPT THIS WILL INFILL THE PREVIOUS ACCESSIBLE CURB CUT/RAMP
14. PROVIDE THIN-SET GRANITE THRESHOLD OVER MORTAR BED OVER ROLL-ON WATERPROOF MEMBRANE
15. INDICATES 50'-0" RADIUS/HOSE COVERAGE FROM EITHER EXISTING FIRE HYDRANT (**KEYNOTE 6**) OR EXISTING FIRE DEPARTMENT CONNECTION (**KEYNOTE 16**) SERVING PROJECT
16. EXISTING LOCATION OF FIRE DEPARTMENT CONNECTION To REMAIN
    - EXTERIOR CONNECTION AND THROUGH WALL SHALL REMAIN, ALL PIPING BEYOND INITIAL ENTRY WILL BE REPLACED
    - SEAL PERIMETER WITH COMPATIBLE SILICONE SEALANT COLOR To MATCH ESCUTCHEON OR FACADE MATERIAL
17. ENTRY INTO HGI LOBBY IS ACCESSIBLE DUE To AUTOMATIC ENTRY DOORS, EXISTING GRADE SLOPES UP
18. EXISTING ACCESSIBLE CURB CUT AND DETECTABLE WARNING To REMAIN
19. EXISTING SIDEWALK ACCESS DOOR To REMAIN. REMOVE ANY RUST AND LOOSE PAINT, REPAINT To MATCH EXISTING COLOR
20. NOT USED
21. EXISTING CURB CUT, SIDEWALK AND DRIVE APRON To REMAIN
22. EXISTING UTILITY SERVICE POINT/COVER To REMAIN - IN AREAS WHERE GRADE IS BEING MODIFIED (**KEYNOTES 27 & 28**), EXTEND COVER AND ANY BELOW GRADE PIPING/ENCLOSURES To WORK WITH NEW GRADE
23. EXISTING GALVANIZED WALL GUARDRAIL (HIGHWAY AUTOMOTIVE GUARDRAIL) To REMAIN
24. REPLACE THIS SEGMENT OF GUARDRAIL WITH GALVANIZED RAILING MATCHING EXISTING PROFILE – MOUNT To EXISTING WALL BRACKETS WITH NEW RUST RESISTANT MOUNTING HARDWARE
25. ADD GALVANIZED GUARDRAIL END PROFILES THAT CURVES/RETURNS BACK To WALL (BEST MATCH EXISTING END PROFILES)
26. EXISTING DUKE ENERGY BUILDING CONCRETE DRIVE/APRON AT RECEIVING DOCK To REMAIN
27. THE REQUIREMENT IS To REMOVE ENOUGH OF THE EXISTING CONCRETE To ALLOW A NEW SLAB To BE INSTALLED AND GRADED SO THAT EXITING FROM STAIR C:1 WILL BE AT GRADE AND WITHOUT ANY STEP.
    - A TOPOGRAPHIC SURVEY WAS NOT DORE BUT BASED THE ORIGINAL GRADE THAT IS EVIDENT FROM THE EXISTING ON THE **BUILDING C** ALLEY WALL. THE ORIGINAL GRADE WAS ALREADY CLOSE
    - THE AREA IMMEDIATELY OUTSIDE THE EXIT (48" IN ANY DIRECTION) SHALL BE SLOPE AT NO GREATER THAN 1/4" PER FOOT
    - A POSITIVE SLOPE TOWARDS THE CENTRAL DRAINAGE CHANNEL MUST BE MAINTAINED AND THE NEW SLAB'S DRAINAGE CHANNEL MUST ALIGN WITH THE SECTION THAT WILL REMAIN
    - THE GRADE PROFILE AND BLENDING WILL BE A DESIGN BUILD PROCESS EXECUTED BY THE CONCRETE CONTRACTOR AFTER DISCUSSIONS WITH THE ARCHITECT
    - COMPLY WITH CITY OF CINCINNATI ALLEY ROADWAY REQUIREMENTS BUT NO LESS THAN THE MINIMUM REQUIREMENTS DESCRIBED IN **KEYNOTE 11**
    - THIS AREA SHOULD ONLY BE A SLAB-ON-GRADE CONDITION. IF A CONDITION IS EXPOSED WHERE WATERPROOFING IS REQUIRED REFER To **KEYNOTE 11** FOR WATERPROOFING SYSTEM
    - COLOR WILL STANDARD CINCINNATI OF CINCINNATI GRAY CONCRETE WITH SEALER AND LIGHT GRAY COLOR - SURFACE FINISH WILL MATCH ADJACENT
28. SAME AS **KEYNOTE 27** BUT THIS SECTION WILL BE TRICKIER DUE TO THE GRADE DROP BETWEEN THE ALLEY ACCESS EMPLOYEE GARAGE O.H. DOOR AND ALLEY ACCESS EMPLOYEE GARAGE MAN DOOR
    - NEW CONCRETE MUST RECONNECT To ALL ADJACENT CONCRETE AND THE DRAINAGE CHANNEL AS WELL AS ACHIEVE A FLUSH EXIT AT THE TWO EXITS (EMPLOYEE AND STAIR B.1)
29. FABRICATE STAINLESS STEEL PLUG To FILL EXISTING HOLE IN THE GRAY GRANITE FACADE, SEAL WITH GRAY SILICONE SEALANT
30. EXISTING BOLT HOLES - REMOVE BOLT, NUT AND ANCHOR AND PATCH HOLE WITH MORTAR
31. EXISTING CONCRETE FOUNDATION WALL - FURTHER EXPOSE DAMAGED AREA AND STRUCTURALLY REPAIR DAMAGED AREA – REFER To STRUCTURE
32. REMOVED ABANDONED GUARDRAIL MOUNT AND ANCHOR BOLTS, PATCH HOLE WITH MORTAR
33. PHOTO INDICATES LIMITED SCOPE OF WORK ON EXTERIOR ELEVATION, REFER ALSO To BUILDING ELEVATIONS FOR ADDITIONAL SCOPE
34. LINE INDICATES THE APPROXIMATE LINE OF DEMOLITION FOR THE VALET GARAGE EXIT DOOR
35. INDICATES EXTENTS OF DEMOLITION AND NEW SIDEWALK, CURB CUT AND DRIVE APRON
36. EXISTING CONDUIT WITH THE BACKUP POWER FEED (FROM EMERGENCY GENERATOR) FOR THE FIRE PUMP - REMOVE CONDUIT AND CONDUCTORS, PATCH HOLE WITH MORTAR
37. EXISTING GANTRY FRAME To REMAIN, THIS IS USED BY VEOLIA To BRING IN LARGE EQUIPMENT To THEIR CHILLED WATER PLANT IN THE BASEMENT - CLEAN STEEL FRAME REMOVING RUST, OILS, DIRTS AND LOSE PAINT, REPAINT To MATCH BRICK
38. EMERGENCY GENERATOR FLUE AND DIESEL FUEL TANK VENT To REMAIN, REMOVE EXISTING PERIMETER SEALANT AND ANY BACKER-ROD AT THROUGH-WALL PENETRATION, RESEAL PERIMETER WITH COMPATIBLE SILICONE OR URETHANE SEALANT - COLOR To MATCH BRICK
39. THIS GRILLE WILL BE REMOVED AND PARTIALLY INFILLED FORMING A NEW EXIT DISCHARGE POINT SERVING BUILDING B
40. LINE INDICATES THE APPROXIMATE ORIGINAL GRADE LINE THAT THE ALLEY DRIVE USED To FOLLOW
41. EXISTING FIRE PUMP TEST HEAD To BE REMOVED
    - REMOVE ANY CUT BRICKS BACK To THE NEAREST FULL BRICK
    - PATCH AND REPAIR OPENING WITH MATCHING BRICK AND MORTAR
42. REMOVE EXISTING CEILING MOUNTED LIGHT FIXTURE & PLASTER CEILING
43. REMOVE SURFACE MOUNTED LIGHT FIXTURE, CONDUIT AND SENSOR, PATCH CONDUIT HOLE(S) WITH MORTAR
44. PROVIDE FROST PROOF, TAMPER RESISTANT WALL HYDRANT – REFER To PLUMBING
45. REMOVE PIPE AND PATCH HOLE WITH CONCRETE FULL DEPTH OF HOLE
46. LOW PROFILE FIRE PUMP TEST HEADS INSTALLED IN THIS AREA - HOSE HOOK-UPS SHALL NOT EXTEND PAST THE FACE OF THE WALL GUARDRAIL – REFER To FIRE PROTECTION DRAWINGS
47. APPROXIMATE LOCATION OF BUCKHOIST LIFT SYSTEM – REFER ALSO To BUILDING ELEVATIONS (a5.xx SERIES DRAWINGS)
48. PROVIDE **DOTE** APPROVED SIDEWALK BARRICADE CLOSING OFF SIDEWALK - COORDINATE SIDEWALK AND ANY STREET CLOSURES WITH THE CITY AND COORDINATE ACCESS POINTS WITH OWNER AND THE CITY
    - ALLEY ACCESS IS INDICATED AS BEING MAINTAINED - COORDINATE ANY CLOSURES OR LIMITING ACCESS WITH THE CITY AND THE ADJACENT PROPERTIES AS DUKE RECEIVING DOCK IS LOCATED OFF THIS ALLEY

KEY PLAN:



PIVOT

NewcrestImage + modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

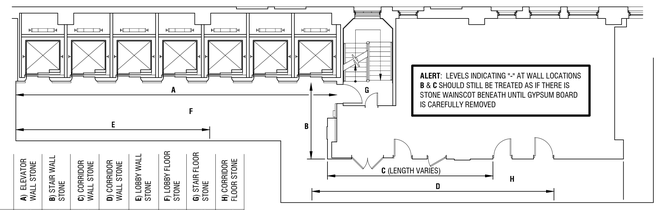
Area Development Alley Photos

DRAWN BY: M.Davin
REVIEWED BY: M.Davin
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

a0.03

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 3:37 PM C:\Users\PatrickGrannan\PIVOTtools Dropbox\PIVOTprojects\NW\Newcrest\Image\4th and Walnut\23 Phase 1 v2 Demolition Bid\Alt\N_20250ZeroAlt1+2+3.dwg LAYOUT: 3to2



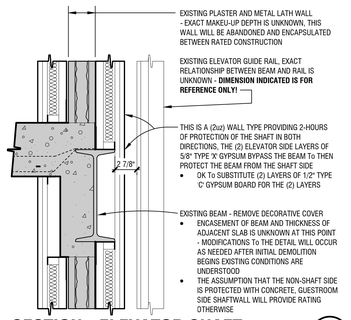
	A: ELEVATOR WALL STONE	B: STAIR WALL STONE	C: CORRIDOR WALL STONE	D: CORRIDOR WALL STONE	E: LOBBY WALL STONE	F: LOBBY FLOOR STONE	G: STAIR FLOOR STONE	H: CORRIDOR FLOOR STONE
LEVEL 03	YES	YES	YES	-	-	YES	YES	YES
LEVEL 04	YES	YES	YES	-	-	-	-	-
LEVEL 05	YES	YES	YES	-	-	-	-	-
LEVEL 06	YES	YES	YES	-	-	-	-	-
LEVEL 07	YES	YES	YES	-	-	YES	-	YES
LEVEL 08	-	-	-	-	-	-	-	-
LEVEL 09	-	-	-	-	-	-	-	-
LEVEL 10	NO	YES	YES	-	-	YES	-	YES
LEVEL 11	YES	YES	YES	-	-	YES	-	YES
LEVEL 12	YES	YES	YES	-	-	YES	-	PROB

	A	B	C	D	E	F	G	H
LEVEL 13(14)	YES	YES	YES	-	-	-	-	-
LEVEL 14(15)	YES	-	-	-	-	-	-	-
LEVEL 15(16)	YES	YES	YES	-	-	YES	-	YES
LEVEL 16(17)	YES	YES	NO	-	-	YES	-	YES
LEVEL 17(18)	YES	MAYBE	MAYBE	-	-	-	-	-
LEVEL 18(19)	YES	YES	YES	YES	YES	YES	-	YES
LEVEL 19(20)	-	-	-	-	-	-	-	-

PLAN DIAGRAM - HISTORIC STONE LOCATION GUIDE

NA

DIAGRAM INDICATES GENERAL LOCATION OF HISTORIC STONE AND IF IT HAS BEEN IDENTIFIED ON A GIVEN LEVEL — 6M / a7.21

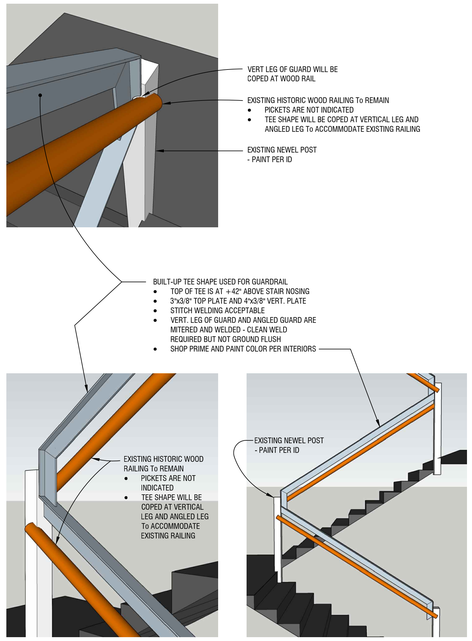


NOT USED

NA — 3J / a7.21

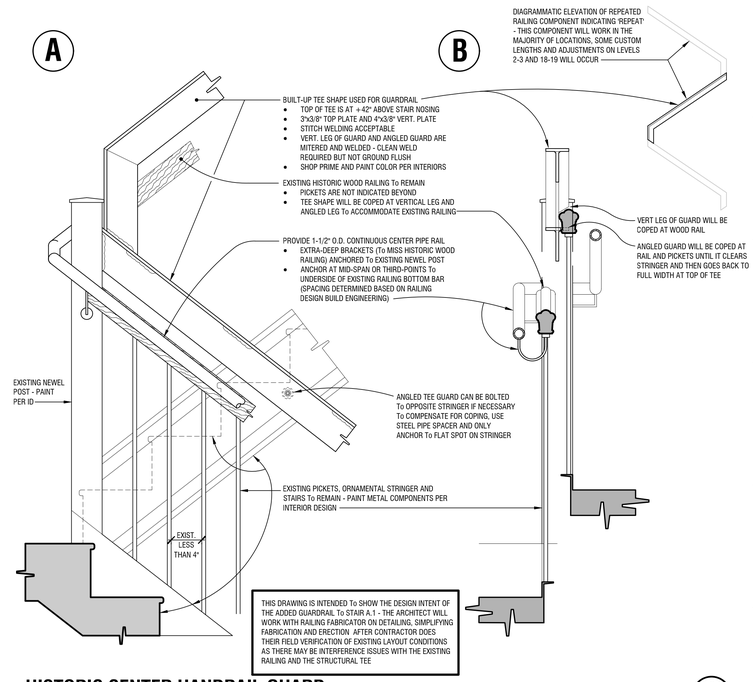
SECTION - ELEVATOR SHAFT

1 1/2" = 1'-0" — NORTH WALL BUILDING A ELEVATORS — 6J / a7.21



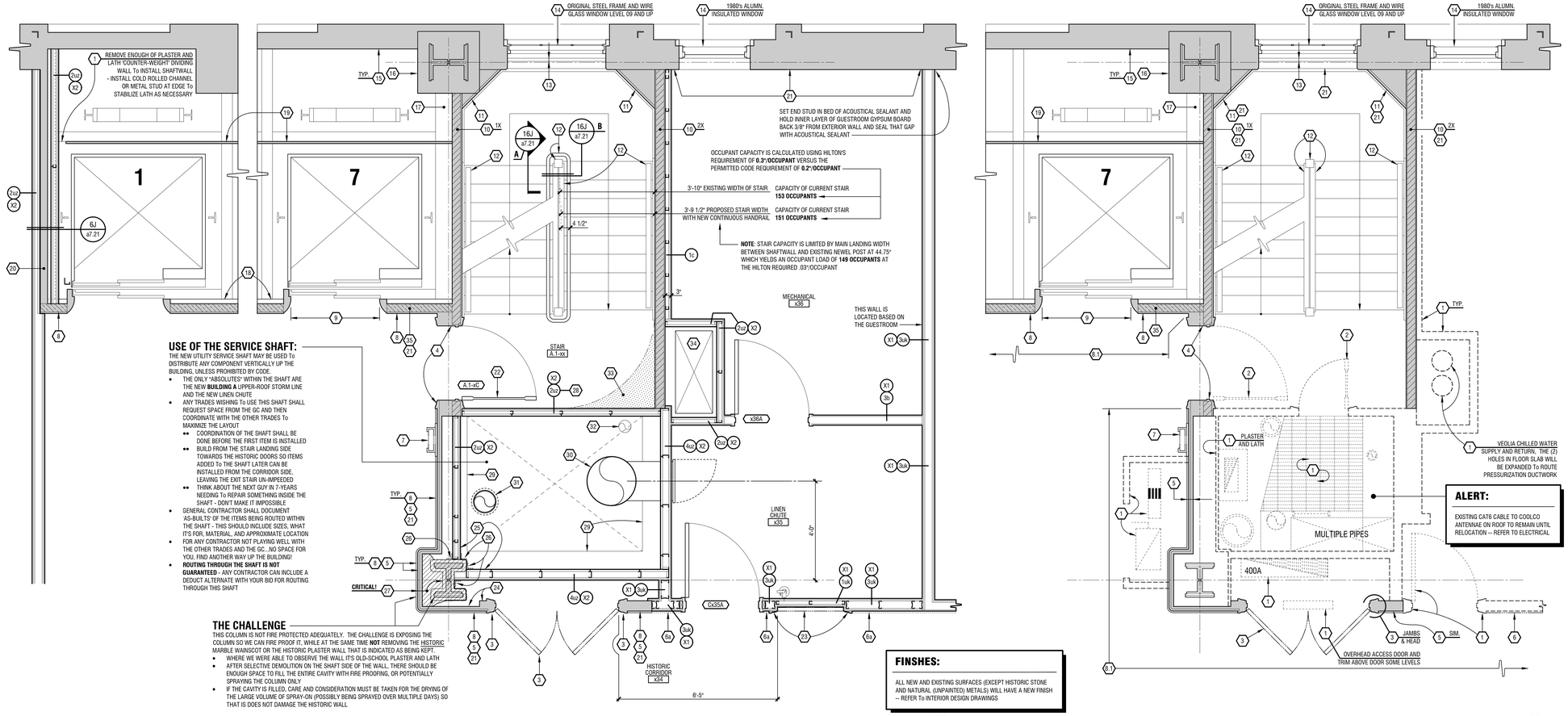
DESIGN INTENT IMAGES OF STAIR A.1 GUARD

NA — 10J / a7.21



HISTORIC CENTER HANDRAIL GUARD

1 1/2" = 1'-0" — STAIR A.1 GUARDS AND HANDRAILS — 16J / a7.21



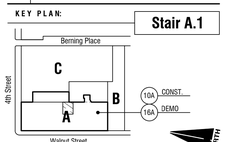
STAIR A.1 & BUILDING A ELEVATOR SHAFT - TYPICAL CONSTRUCTION PLAN LEVELS 04-19

1/2" = 1'-0" — 10A / a7.21

STAIR A.1 - TYPICAL DEMOLITION FROM LEVELS 04-19

1/2" = 1'-0" — 16A / a7.21

KEY PLAN: Stair A.1



KEYNOTES:

1. REMOVE CONSTRUCTION INDICATED
2. REMOVE HISTORIC/NON-HISTORIC DOOR, SALVAGE HISTORIC DOOR KNOBS AND ESCUTCHEON PLATES (ORNATE BLACK METAL) ON BOTH SIDES OF THE DOOR AND STORE IN GROUND LEVEL HISTORIC VAULT
3. HISTORIC DOOR, DOOR HARDWARE, DOOR FRAME AND TRIM To REMAIN AS WELL AS SUPPORTING WALL CONSTRUCTION
4. HISTORIC ORNAMENTAL METAL DOOR FRAME To REMAIN, ENGAGE A COMPANY To CERTIFY AND LABEL THE DOOR FOR 90-MINUTES FIRE RESISTIVE CONSTRUCTION
5. ON LEVELS WITH HISTORIC STONE WAINSCOT, REMOVE THE SHAFT SIDE PLASTER AND METAL LATH To EXPOSE THE BACK SIDE OF PLASTER AND LATH WALL SUPPORTING STONE WHILE PRESERVING HISTORIC CONSTRUCTION To GAIN ACCESS To THE UNPROTECTED STEEL COLUMN
6 / 6a. EXISTING HISTORIC STONE WAINSCOT To BE DISASSEMBLED, CATALOGED, AND STORED UNTIL REINSTALLATION
   - HISTORIC STONE WILL BE REINSTALLED OVER NEW WALL CONSTRUCTION IN SAME LOCATION (**KEYNOTE 6a**)
   - UTILITE CEMENT BOARD IN LIEU OF OUTER LAYER OF GYPSUM BOARD AT CORRIDOR WALLS To RECEIVE STONE PANELS WHERE INDICATED BY **KEYNOTE 6a**
   - CLEAN AND RESTORE STONE PER SHEET **HIST-01**
7. EXISTING HISTORIC MAIL CHUTE To BE DISASSEMBLED AND STORED UNTIL REINSTALLATION
   - EXISTING HOLE TO BE FILLED/PATCHED FULL DEPTH (**14A\05.01**)
   - REINSTALL CHUTE IN ORIGINAL LOCATION AND PROTECT IN PLACE
   - CLEAN AND RESTORE PER SHEET **HIST-01**
8. HISTORIC STONE WAINSCOT To REMAIN IN PLACE AND BE PROTECTED
   - CLEAN AND RESTORE PER SHEET **HIST-01**
8.1. LAYOUT OF HISTORIC STONE TRIM, WAINSCOT, WALL PANELS AT ELEVATOR LOBBY AND HISTORIC CORRIDOR - DISASSEMBLE MODERN CONSTRUCTION (METAL STUDS AND GYP. BD.) EXPOSING THE UNDERLYING CONSTRUCTION - STONE FINISHES MUST BE PRESERVED WHEN FOUND -- REFER PLAN DIAGRAM **6M/a7.21**
9. EXISTING HISTORIC ELEVATOR DOOR FRAME To BE PROTECTED IN PLACE
   - ELEVATORS 6 & 7 HAVE CALL STATIONS INTEGRAL To THE DOOR JAMB THAT SHALL BE REMOVED WITH THE FRAME BEING PATCHED FLUSH To MATCH ADJACENT
10. EXISTING CINDER BLOCK MASONRY WALL WITH 5/8-3/4" OF FINISH PLASTER OVER IT - WALLS WITH **1X** MEANS THAT WALL HAS PLASTER ON ONE SIDE ONLY, **2X** INDICATES PLASTER BOTH SIDES OF WALL
   - THE CINDER BLOCK IS 4" ACTUAL DEPTH AND ACHIEVES 2-HOUR FIRE RESISTIVE RATING PER TABLE 721.1(2) ITEM 3-1.3
   - CINDER BLOCK AT ELEVATOR SIDE OF SHAFT DOES NOT EXIST BELOW LEVEL 04
11. PLASTER AND METAL LATH To REMAIN
12. EXISTING HISTORIC SIDE AND CENTER WOOD HANDRAIL AND ORNAMENTAL RAILING STRUCTURE To REMAIN
   - PROVIDE GUARD "TEE" AND CONTINUOUS CENTER RAILING
   - REFER To **10D AND 16J/a7.21**
13. THE EXISTING WINDOW (**KEYNOTE 14**) AT THE INTERMEDIATE LANDING IS INCORRECTLY PROTECTED WITH ONLY (2) HORIZONTAL 1-3/4" Dia. PIPES
   - PROVIDE PERFORATED METAL OR WIRE MESH INFILL GUARD PANELS SO THAT NO OPENING IS GREATER THAN 4" (IN ANY DIRECTION) FROM THE LANDING UP To 42"
   - GUARD INFILL PANELS SHALL BE ANCHORED To THE EXITING WALL, EXISTING PIPES AND IF NECESSARY THE EXIST. LANDING STRINGER
   - PANELS SHALL BE ENGINEER To MEET THE GUARDRAIL STRUCTURAL REQUIREMENTS IN THE OBC AND SHALL BE BY THE PANEL MANUFACTURER OR FABRICATOR
14. EXISTING WINDOWS To REMAIN -- REFER ALSO To ELEVATIONS
   - AT OPERABLE ALUMN. WINDOWS, PROVIDE A TAMPER-PROOF JAMB TRACK MOUNTED WINDOW STOP SECURING WINDOW IN THE CLOSED POSITION AND REMOVE ANY PREVIOUS SCREWS THAT ARE CURRENTLY SECURING THE WINDOW SHUT, SEAL SCREW HOLES WITH MATCHING SILICONE SEALANT
   - AT STEEL FRAMED WINDOWS, PAINT THE INTERIOR SIDE OF THE FRAME PER INTERIOR DESIGN DRAWINGS
   - RE-SEAL PERIMETER OF ALL WINDOWS WITH SILICONE SEALANT MATCHING FRAME COLOR
15. EXISTING NON-LOAD BEARING MASONRY EXTERIOR WALL CONSISTING OF SOLID CLAY BRICK FACE WITH VARIOUS TYPES OF BACKING WALL CONSTRUCTION To REMAIN - TYPICALLY FINISHED ON THE INTERIOR SIDE OF WALL WITH 5/8-3/4" OF PLASTER
   - THE SOLID CLAY BRICK IS 3-13/16" ACTUAL DEPTH AND ACHIEVES 2-HOUR FIRE RESISTIVE RATING PER TABLE 721.1(2) ITEM 1-1.1
   - FIRE RESISTIVE RATING BASED SOLELY ON THE CLAY BRICK. THE **FIRE RATING IS ACTUALLY HIGHER** WHEN THE BACKING WALL AND PLASTER ARE INCLUDED IN THE ASSEMBLY, BUT THE VARIETY OF BACKING CONDITIONS MAKES IT SIMPLER NOT To STOP THE ANALYSIS AT 2-HRS
   - REMOVE ANY LOOSE OR DAMAGED PLASTER BACK To SOUND FINISHES, THEN PATCH AND REPAIR To MATCH ADJACENT
16. EXISTING STRUCTURAL STEEL COLUMN ENCASED IN SOLID CLAY BRICK MASONRY WITH RE-ENTRANT MASONRY AND MORTAR To REMAIN
   - THE SOLID CLAY BRICK IS 3-13/16" ACTUAL DEPTH AND ACHIEVES 3-HOUR FIRE RESISTIVE RATING PER TABLE 721.1(1) ITEM 1-2.1
17. IN-ADEQUATELY PROTECTED STRUCTURAL STEEL FLOOR BEAM AND WIND BRACING To REMAIN, WITHIN THE ELEVATOR SHAFT THE STEEL IS EXPOSED IN SOME AREAS AND BEHIND 1-1/2" PLASTER AND METAL LATH WALL IN OTHERS - PROVIDE 2-HOUR FIRE RESISTANT CONSTRUCTION USING ANY OF THE FOLLOWING:
   OPTION 1: REMOVE PLASTER AND LATH WALL, PROTECT STEEL WITH 2-HOUR SPRAY ON FIREPROOFING (2-HRS)
   OPTION 2: USE CONSTRUCTION SIMILAR To 6J/a7.21 To PROTECT STEEL FROM SHAFT SIDE WHILE THE CINDER BLOCK WALL PROVIDES PROTECTION FROM THE STAIR SIDE (2-HRS)
   OPTION 3: PROVIDE LEDGER ANGLE OR HSS BEAM To SUPPORT WALL TYPE (2ud) WITH SHAFT SIDE GYPSUM BOARD PASSING IN FRONT OF STEEL ANGLE/HSS - SUPPORT STEEL FROM EITHER EXISTING FLOOR BEAM OR FROM COLUMN ENCLOSURE AND FLOOR BEAM (2-HRS)
18. ASSUMING FLOOR BEAM IS EXPOSED AT FRONT OF SHAFT - FIRE PROOF BEAMS WITH 2-HR SPRAY ON FIREPROOFING
19. EXISTING 1" PLASTER AND LATH DIVIDING WALL To REMAIN UNDER BASE BID, PROVIDE ADD ALTERNATE To REMOVE IN ITS ENTIRETY
20. EXISTING WALL CONSTRUCTION To REMAIN (ASSUMING THIS IS A 2-SIDED PLASTER AND LATH CAVITY WALL) - EXISTING CONSTRUCTION WILL BE ENCAPSULATED BY MODERN 2-HOUR RATED CONSTRUCTION ON EACH SIDE ACHIEVING AN ELEVATOR SHAFT WALL IN EXCESS OF 4-HRS
21. EXISTING PLASTER WALL FINISH To REMAIN, REMOVE ANY LOOSE OR DAMAGED PLASTER BACK To SOUND PLASTER, THEN PATCH AND REPAIR To MATCH ADJACENT
22. PROVIDE 90-MINUTE PANEL DOOR + HARDWARE, PREPARE DOOR To FIT WITHIN THE EXISTING HISTORIC DOOR FRAME - REPLACING THE HISTORIC DOOR WITH A NEW SINGLE PANEL DOOR IS A STATE HISTORIC REQUIREMENT AS PART OF THE STATE/FEDERAL TAX CREDITS
23. RE-INSTALL SALVAGED HISTORIC J.C. DOOR, HARDWARE AND DOOR TRIM IN ORIGINAL LOCATION
   - COORDINATE THE WALL CONSTRUCTION To FORM A RATED POCKET To RECEIVE THE DOOR - DOOR WILL BE INSTALLED PERMANENTLY IN THE 'CLOSED' POSITION.
   - PROVIDE COLOR MATCHED BLANK IN EXISTING KEY CYLINDER
   - COORDINATE WITH DEMOLITION DRAWINGS AS NOT ALL LEVELS HAVE A HISTORIC DOOR (MOST DO). ON THOSE LEVELS, BUILD THE NEW WALL CONTINUOUS AND FLUSH WITHOUT A HISTORIC DOOR
24. EXISTING WALL CONSTRUCTION HERE IS UNKNOWN - REINFORCE / BRACE WALL CONSTRUCTION AFTER DEMOLITION AS NECESSARY
25. INSTALL (1) SHORTER SHAFT LINER PANEL, JAMB TRACK AND C-H STUD AT THIS LOCATION, THE SHORTER PANEL WILL ALLOW INSTALLATION OF SPRAY-ON INTUMESCENT SEALANT PRIOR To COMPLETING SHAFTWALL
26. PROVIDE HILTI SPEED SPRAY AT THE "WALL To COLUMN" FIRE STOPPING CONDITION PER UL DESIGN HUF-120-01 (**SHEET a9.04**)
27. PROVIDE SPRAY-ON FIREPROOFING THIS COLUMN To ACHIEVE A 3-HOUR RATED COLUMN -- REFER To "THE CHALLENGE" NARRATIVE ON **a7.21**
28. THE SHAFT SIDE OF THE WALL ALIGNS WITH SHAFT OPENING OR LOCATE THE STAIR SIDE OF SHAFT IN THE ORIGINAL PLASTER AND LATH CONDITION, WHICH EVER PROVIDES MORE DEPTH AT STAIR LANDING
29. EDGE OF EXISTING SHAFT OPENING - FIRE PROOF ANY EXPOSED STEEL FLOOR BEAMS WITH 2-HOUR SPRAY-ON FIREPROOFING
30. PROVIDE LINEN CHUTE FROM BASEMENT o LAUNDRY WITH OFFSET ROOF VENT -- REFER To LINEN CHUTE SCHEDULE ON **SHEET x7.00**
31. STORM WATER MAIN LOCATED WITHIN THE SHAFT - COORDINATE THE FINAL PLACEMENT AS INDICATED IN THE "USE OF THE SERVICE SHAFT" NARRATIVE ON **SHEET a7.21** -- REFER ALSO To PLUMBING
32. FIRE PROTECTION STANDPIPE RISER - COORDINATE THE FINAL PLACEMENT AS INDICATED IN THE "USE OF THE SERVICE SHAFT" NARRATIVE ON **SHEET a7.21** AND **KEYNOTE 33** -- REFER ALSO To PLUMBING
33. LOCATE VALVES AND FIRE DEPARTMENT CONNECTION To STANDPIPE IN THIS AREA SO AS NOT To IMPEDE THE EGRESS WIDTH
   - KEEP CONSTRUCTION AS TIGHT To WALL(S) AS POSSIBLE
   - IF COMPONENTS PROJECT FURTHER THAN 4" FROM THE WALL AND ARE 27" ABOVE THE LANDING, PROVIDE A CANE-DETECTION "BUMPER" BELOW THAT IS MOUNTED To WALL
34. PROVIDE STAIRWELL PRESSURIZATION DUCTWORK IN A 2-HOUR RATED SHAFT. THE DUCTWORK IS CONSIDERED PART OF THE STAIRWELL AND SHALL NOT BE DAMPERED OR PROTECTED WHEN PENETRATING THE RATED CINDER BLOCK WALL OF THE STAIR
35. EXISTING FRONT WALL OF THE ELEVATOR SHAFT IS CONSTRUCTED WITH A SOLID CLAY BRICK MASONRY WALL THAT IS EITHER FINISHED WITH PLASTER, STONE VENEER AND/OR GYPSUM BOARD LAMINATED To WALL
   - THE CLAY BRICK IS KEYED To RECEIVE A PLASTER OR STONE FINISH
   - THE SOLID CLAY BRICK IS 4" ACTUAL DEPTH AND ACHIEVES 2-HOUR FIRE RESISTIVE RATING PER TABLE 721.1(2) ITEM 1-1.1

PIVOT

Newcrest*Image* + model*group*

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect 513.265.0161
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation
ISSUED:
20 August 2025
REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT NUMBER: **NCI.202101.00**

SHEETinformation

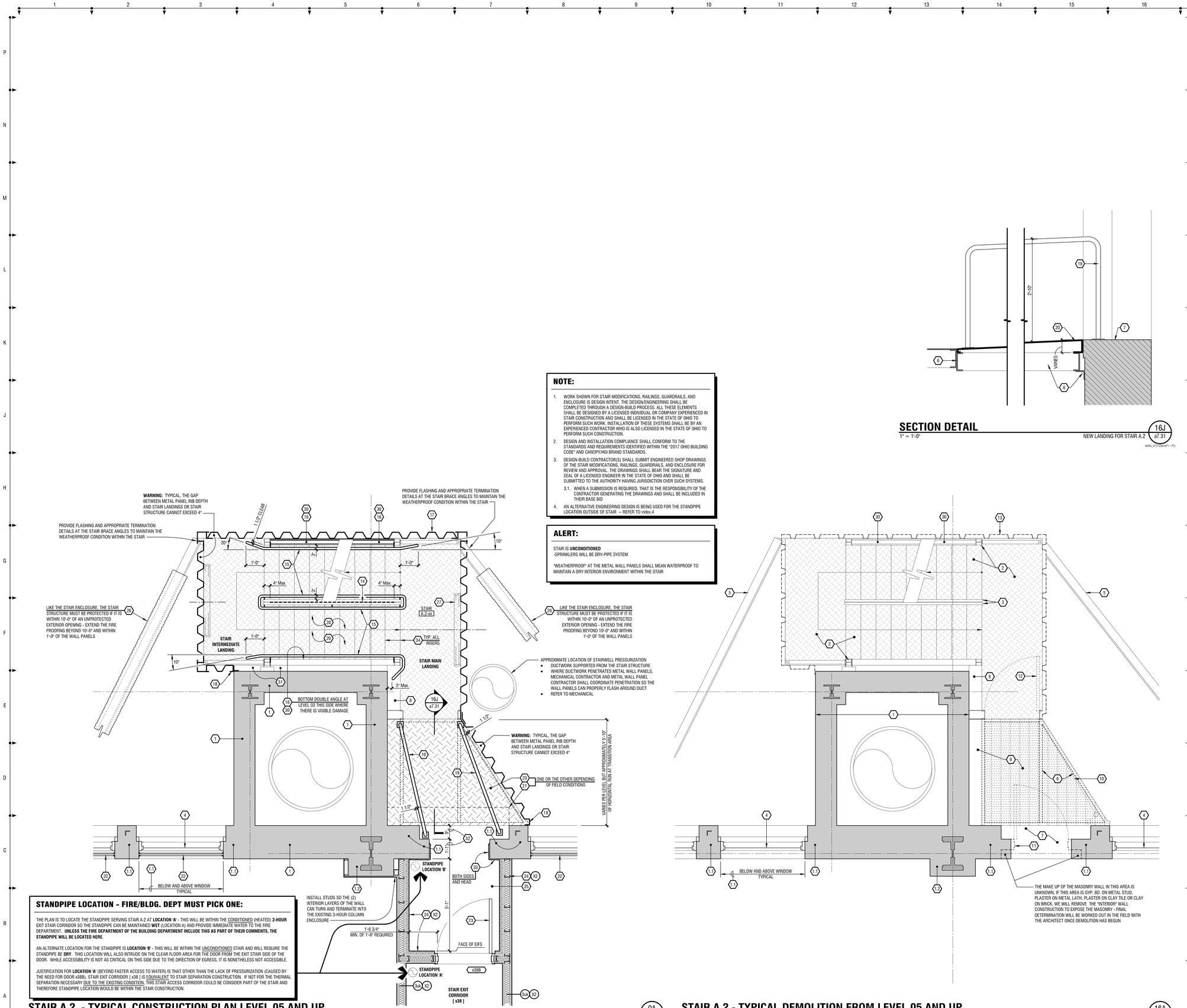
Stair A.1 Construction Plan & Demolition Plan Levels 04-19

DRAWN BY: M.Davin
REVIEWED BY: M.Davin
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

a7.21

© 2025 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. This drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:34 AM C:\Users\PatrickGrannan\PIVOTstudio-Dropbox\PIVOTprojects\NW\Newcrest\Hage\4th and Walnut\23 Phase 1 v12 Demolition Bid\4thWa_STOT1Demo.rvt - PDL.dwg LAYOUT: 30x42



STAIR A.2 - TYPICAL CONSTRUCTION PLAN LEVEL 05 AND UP

1/2" = 1'-0"

9A a7.31

NOTE:

1. WORK SHOWN FOR STAIR MODIFICATIONS, RAILINGS, GUARDRAILS, AND ENCLOSURE IS DESIGN INTENT. THE DESIGN/ENGINEERING SHALL BE COMPLETED THROUGH A DESIGN-BUILD PROCESS. ALL THESE ELEMENTS SHALL BE DESIGNED BY A LICENSED INDIVIDUAL OR COMPANY EXPERIENCED IN STAIR CONSTRUCTION AND SHALL BE LICENSED IN THE STATE OF OHIO TO PERFORM SUCH WORK. INSTALLATION OF THESE SYSTEMS SHALL BE BY AN EXPERIENCED CONTRACTOR WHO IS ALSO LICENSED IN THE STATE OF OHIO TO PERFORM SUCH CONSTRUCTION.
2. DESIGN AND INSTALLATION COMPLIANCE SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS IDENTIFIED WITHIN THE "2017 OHIO BUILDING CODE" AND CANOPY/HGI BRAND STANDARDS.
3. DESIGN-BUILD CONTRACTOR(S) SHALL SUBMIT ENGINEERED SHOP DRAWINGS OF THE STAIR MODIFICATIONS, RAILINGS, GUARDRAILS, AND ENCLOSURE FOR REVIEW AND APPROVAL. THE DRAWINGS SHALL BEAR THE SIGNATURE AND SEAL OF A LICENSED ENGINEER IN THE STATE OF OHIO AND SHALL BE SUBMITTED TO THE AUTHORITY HAVING JURISDICTION OVER SUCH SYSTEMS.
   - 3.1. WHEN A SUBMISSION IS REQUIRED, THAT IS THE RESPONSIBILITY OF THE CONTRACTOR GENERATING THE DRAWINGS AND SHALL BE INCLUDED IN THEIR BASE BID
4. AN ALTERNATIVE ENGINEERING DESIGN IS BEING USED FOR THE STANDPIPE LOCATION OUTSIDE OF STAIR -- REFER TO index.4

ALERT:

STAIR IS **UNCONDITIONED**
-SPRINKLERS WILL BE DRY-PIPE SYSTEM

WEATHERPROOF AT THE METAL WALL PANELS SHALL MEAN WATERPROOF TO MAINTAIN A DRY INTERIOR ENVIRONMENT WITHIN THE STAIR

STANDPIPE LOCATION - FIRE/BLDG. DEPT MUST PICK ONE:

THE PLAN IS TO LOCATE THE STANDPIPE SERVING STAIR A.2 AT **LOCATION 'A'** - THIS WILL BE WITHIN THE CONDITIONED (HEATED) **2-HOUR** EXIT STAIR CORRIDOR SO THE STANDPIPE CAN BE MAINTAINED **WET** (LOCATION A) AND PROVIDE IMMEDIATE WATER TO THE FIRE DEPARTMENT. **UNLESS THE FIRE DEPARTMENT OF THE BUILDING DEPARTMENT INCLUDE THIS AS PART OF THEIR COMMENTS, THE STANDPIPE WILL BE LOCATED HERE.**

AN ALTERNATE LOCATION FOR THE STANDPIPE IS **LOCATION 'B'** - THIS WILL BE WITHIN THE UNCONDITIONED STAIR AND WILL REQUIRE THE STANDPIPE BE **DRY**. THIS LOCATION WILL ALSO INTRUDE ON THE CLEAR FLOOR AREA FOR THE DOOR FROM THE EXIT STAIR SIDE OF THE DOOR. WHILE ACCESSIBILITY IS NOT AS CRITICAL ON THIS SIDE DUE TO THE DIRECTION OF EGRESS, IT IS NONETHELESS NOT ACCESSIBLE.

JUSTIFICATION FOR **LOCATION 'A'** (BEYOND FASTER ACCESS TO WATER) IS THAT OTHER THAN THE LACK OF PRESSURIZATION (CAUSED BY THE NEED FOR DOOR x388), STAIR EXIT CORRIDOR [x38] IS EQUIVALENT TO STAIR SEPARATION CONSTRUCTION. IF NOT FOR THE THERMAL SEPARATION NECESSARY DUE TO THE EXISTING CONDITION, THIS STAIR ACCESS CORRIDOR COULD BE CONSIDER PART OF THE STAIR AND THEREFORE STANDPIPE LOCATION WOULD BE WITHIN THE STAIR CONSTRUCTION.

SECTION DETAIL

1" = 1'-0"

NEW LANDING FOR STAIR A.2 — 16J a7.31

48.Ma_07315enrsP1 + P2)

STAIR A.2 - TYPICAL DEMOLITION FROM LEVEL 05 AND UP

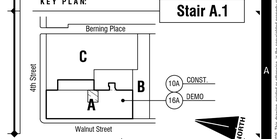
1/2" = 1'-0"

16A a7.31

KEYNOTES:

1. EXISTING MASONRY BOILER FLUE CHIMNEY TO REMAIN
   - WALL IS DOUBLE WYTHE CLAY BRICK (9-13/16" FACE TO FACE) ENCLOSURE RESULTING IN A FIRE RATING IN EXCESS OF 4-HOURS PER TABLE 721.1(2) ITEM 1-1.1
1.1. EXISTING MASONRY FACADE - OBSERVED CONSTRUCTION IS A CLAY BRICK EXTERIOR AND STRUCTURAL CLAY TILE BACKING
   - CLAY BRICK IS 3-13/16" THICK WHICH RESULTS IN A 2-HOUR FIRE RATING BY ITSELF PER TABLE 721.1(2) ITEM 1-1.1
1.2. EXISTING STRUCTURAL STEEL COLUMN AT PERIMETER OF BUILDING
   - ENCASE WITH CLAY BRICK WITH RE-ENTRANT CAVITIES FILLED WITH BRICK AND MORTAR WHICH RESULTS IN A 3-HOUR FIRE RATING PER TABLE 721.1(1) ITEM 1-2.1
2. EXISTING METAL STAIR STRUCTURE, TREADS & LANDINGS TO REMAIN
3. EXISTING METAL STAIR RAILING TO REMAIN
   - RAILING IS 36" TALL AND WILL NO LONGER BE USED AS THE STAIR RAILING AS NEW COMPLIANT RAILINGS WILL BE ADDED
   - IF ITS BENNIFICIAL IN ADDING OR SIMPLIFYING CONSTRUCTION, THEE EXISTING RAILINGS CAN BE REMOVED
4. EXISTING INSULATED WINDOW TO REMAIN
   - WINDOWS WITHIN 10'-0" OF THE STAIR ENCLOSURE WILL BE PROTECTED WITH OPENING PROTECTION PER OBC SECTION 1023.7 BECAUSE THE EXISTING EXTERIOR ENCLOSURE OF THE EXIT STAIR IS UNRATED AND WILL BE REPLACED WITH LIKE-KIND
   - REFER TO ENLARGED GUESTROOM PLANS AND ELEVATIONS AND **KEYNOTE 22**
5. EXISTING STEEL ANGLE STAIR BRACING AT LIMITED FLOORS
6. EXISTING STAIR LANDING SUPPORT STRUCTURE BELOW
7. EXISTING DOOR STOOP AT FLOOR LINE AND EDGE OF EXISTING FACADE
   - THE ELEVATION RISE BETWEEN STOOP AND THE GRATE LANDING VARIES FROM FLOOR TO FLOOR AND REQS FIELD VERIFICATION
8. EXISTING CLOSURE PLATE TO REMAIN - CONDITION OCCURS ON MOST FLOORS - WHERE CLOSURE PLATE DOES NOT EXIST, PROVIDE ONE EVEN THOUGH THE GAP IS 4" BETWEEN FLOOR AND BRICK WALL OF THE FLUE
9. REMOVE EXISTING GRATE LANDING AND CLOSURE PLATE
10. REMOVE EXISTING CHAIN-LINK GUARD-WALL
11. REMOVE DOOR & IFRAME
12. REMOVE DOOR & HARDWARE, IFRAME APPEARS TO BE INTEGRAL TO THE STAIR SUPPORTING STRUCTURE AND WILL REMAIN
13. REMOVE METAL SIDING
14. PROVIDE FALL PROTECTION / GUARD-WALL SYSTEM INSTALLED BETWEEN EXISTING STAIR RAILINGS AND PLACED UNDER TENSION TO PROVIDE A
   - APPROXIMATE GAP BETWEEN EXISTING RAILINGS IS 1/2"
   - STEEL MESH SUSPENDED FLOOR TO FLOOR
     - •• CHAIN-LINK FENCE IS ACCEPTABLE
     - •• SPANNING MULTIPLE FLOORS IS ACCEPTABLE AS LONG AS THE MESH/FENCE CAN BE INSTALLED TAUGHT ENOUGH TO NOT SAG
   - MAX OPENINGS IN MESH = 3.9" AND ALONG ANY POINT OF THE GUARD WALL
   - IF REQUIRED BY MESH/FENCH SYSTEM PROVIDE ADDITIONAL VERT. PIPE FRAMING AT EACH END TO RECEIVE AND ANCHOR THE EXPOSED ENDS OF THE GUARD WALL
15. PROVIDE GALV. 1-1/2" O.D. PIPE HANDRAIL
   - CENTER-RAIL SHALL BE CONTINUOUS AS INDICATED
   - SIDE RAILS SHALL EXTEND PAST THE TREAD AND FLAIR AS INDICATED ON THE PLANS - ENDS SHALL BE RETURNED TO WALL PANELS, STAIR STRUCTURE OR TO FLOOR/LANDING
   - MOUNT TO EXISTING CENTER RAIL POSTS, PERIMETER STAIR STRUCTURE, STRINGERS, TREADS OR LANDINGS (OR ANY COMBINATIONS THEREOF)
   - MAINTAIN 1 1/2" CLEAR BETWEEN RAILING AND ANY OBSTRUCTION
   - REFER To 15H/a7.00 (SIM)
16. REINFORCE EXISTING HORIZONTAL STEEL MATING "MATING" ANGLES WHERE THE PRE-MANUFACTURED STAIR STRUCTURE CONNECTS TO THE NEXT COMPONENT
   - THIS OCCURS AT EVERY FLOOR AT THE EAST FACADE OF STAIR AND ONCE AT LEVEL 03 ADJACENT TO THE BRICK FLUE WALL
   - THESE ANGLES ARE CORRODED
   - REFER To STRUCTURAL AND **KEYNOTE 30**
17. PROVIDE GALVANIZED METAL STRUCTURAL WALL PANEL - EXPOSED FASTENERS (GASKETED)
   - DESIGN/BUILD BY SUBCONTRACTOR -- ENGINEERED By ENGINEER LICENSED IN THE STATE OF OHIO
   - BASIS OF DESIGN: 4" PROFILE SPAN WALL BWS240 BY ATAS INTERNATIONAL
   - OVERLAP (SHINGLE) PANELS VERTICALLY TO PROVIDE A WATER RESISTANT BARRIER
   - **GAP/DEPTH/OPENING OF AT METAL PANEL RIBS AND STAIR LANDINGS AND STAIR STRUCTURE CANNOT EXCEED 4" WITHOUT A GUARDRAIL OR CLOSURE PANEL AT EACH RIB**
   - COLOR SELECTED BY ARCHITECT FROM MFR'S STANDARD COLORS
18. PROVIDE BRAKE METAL CLOSURE TRIM AT MASONRY AS A COMPONENT OF THE METAL WALL PANEL SYSTEM
19. PROVIDE GALV. 1 1/2" O.D. PIPE RAIL AT RAMP OR STAIR TRANSITION
   - THIS IS ONLY REQUIRED WHEN A RAMP OR STAIRS ARE USED AT THE TRANSITION - AN ELEVATION DIFFERENCE OF 3" OR LESS C
   - REFER To DETAIL **16J/a7.31** AND **KEYNOTE 15**
20. PROVIDE DIAMOND PLATE TRANSITION FLOORING - SLOPE AS REQD TO ALIGN WITH TOP OF THE EXISTING DOOR STOOP AT BUILDING FACADE AND SLOPE DOWN TO EXISTING STAIR LANDING
   - THE TRANSITION AREA IS APPROXIMATELY 5'-10" IN LENGTH
   - THE ELEVATION CHANGE (RISE) FROM THE EXISTING GRATE TO THE DOOR STOOP VARIES AT EACH LEVEL
   - AN EXISTING RISE OF 3" OR LESS WILL YIELD A SLOPE LESS THAN 1:20 AND WILL **NOT** REQUIRE HANDRAILS (**KEYNOTE 19**)
   - AN EXISTING RISE GREATER THAN 3" BUT LESS THAN 5" WILL YIELD A SLOPE OF LESS 1:12 & WILL REQUIRE HANDRAILS (**KEYNOTE 19**)
   - EXISTING RISES GREATER THAN 5" ARE NOT PERMITTED TO BE SLOPED AND WILL HAVE TO USE A STEP (**KEYNOTE 21**)
   - REFER To DETAIL **16J/a7.31**
21. WHEN THE ELEVATION CHANGE (RISE) BETWEEN EXISTING GRATE LANDING AND EXISTING DOOR STOOP EXCEEDS 5" PROVIDE DIAMOND PLATE STEP, SUPPORTING SUB-STRUCTURE, AND FLAT LANDING IN LIEU OF SLOPING THE TRANSITION FLOOR AS INDICATED IN **KEYNOTE 20**
   - FOR AN EXISTING RISE FROM 5"-7" PROVIDE A SINGLE TREAD THAT ALIGNS WITH THE STOOP AND EXTENDS 1'-0" OUTWARDS
   - FOR AN EXISTING RISE GREATER THAN 7" (TWO WERE IDENTIFIED AND MEASURED AT 8.5" AND 8.25" BUT SHOULD BE F.V.) PROVIDE (2) TREADS WITH THE FIRST TREAD ALIGNING WITH AND EXTENDING 1'-0" OUTWARD FROM THE STOOP - PROVIDE A SECOND TREAD AT THE MIDWAY POINT OF THE RISE AND USING THE FOLLOWING RISE/(R)-RUN(T) RATIO FOR THE SECOND TREAD: 4"(R)-18"(T), 4.20"(R)-18"(T), 4.5"(R)-18"(T), 4.75"(R)-17"(T),
   - PROVIDE HANDRAILS AT ALL TRANSITION STAIRS
22. PROVIDE FIRE RATED GLAZING AT WINDOWS WITHIN 10'-0" OF STAIR ENCLOSURE MEET OPENING PROTECTIVE REQUIREMENTS
   - REFER ALSO To **KEYNOTE 4**
   - REFER To MASTER EXISTING DRAWINGS & ENLARGED PLANS
23. PROVIDE GALV. INSULATED DOOR & FRAME - PAINT
   - REFER To DOOR SCHEDULE
24. **THERMAL ENVELOPE ENCLOSURE WALL (2 HR RATED) - EIFS:** PROVIDE 2" DRAINABLE EIFS OVER (2) LAYERS OF 1/2" TYPE 'C' FIRECODE SECUROCK GLASS-MAT SHEATHING FASTENED TO 3-5/8" 18Ga. METAL STUDS AT 16"o.c. WITH (2) LAYERS OF 5/8" TYPE 'X' GYPSUM BOARD ON INTERIOR SIDE OF WALL - PROVIDE PANZER MESH FULL HT. OF WALL
   - **PLANS EXAMINER NOTE:** THIS IS A THERMAL WALL THAT WILL ALSO PROVIDE REDUNDANT WEATHER-RESISTANCE. IT IS **NOT** CONSIDERED AN EXTERIOR WALL AS THE STAIR ENCLOSURE METAL PANELS FULFILL THE WEATHER BARRIER REQUIREMENT
   - FILL CAVITIES WITH FIBER GLASS INSULATION BUT NO VAPOR BARRIER DUE TO CONTINUOUS INSULATION OF EIFS
   - PROVIDE (2) LAYERS OF 5/8" TYPE X GYPSUM BOARD ON INSIDE
25. PROVIDE CONCRETE LANDING BUILT UP TO THE SAME ELEVATION AS THE EXISTING DOOR STOOP/LEDGE THAT WILL REMAIN
   - REFER To SLAB & CONSTRUCTION PLANS
26. PROVIDE 2-HR RATED EXTERIOR GRADE SPRAY-ON FIREPROOFING AT STAIR STRUCTURE STEEL, ANGLE BRACING - THERE BRACES AT (3) LEVELS UP THE FACADE, ONE ON EACH SIDE OF THE STAIR (TOTAL OF 6), THE EXPOSED PORTION OF THE ANCHOR BRACKET AT THE MASONRY MUST ALSO BE PROTECTED
   PRODUCT: MONOKOTE Z-156T
   MFR: GRACE
27. PROVIDE WALL MOUNTED LIGHTING AT EACH LANDING -- REFER To ELECTRICAL
28. METAL WALL PANEL CONTRACTOR TO PROVIDE COMPATIBLE METAL ROOF AND ALL ASSOCIATED FLASHING AT TOP OF THE STAIR
   - REFER ALSO To SHEET **a2.01**
29. REMOVE LOOSE RUST, CLEAN AND PREPARE ALL EXISTING METAL SURFACES TO REMAIN TO BE PAINTED. ALL METAL SURFACES OF THE STAIR WILL BE PAINTED WITH A COLOR SELECTED BY ARCHITECT - BRICK WILL **NOT** BE PAINTED
30. REMOVE LOOSE AREAS OF SEVERE RUSTING, SPALLING, AND METAL FLAKING FROM THE TWO ANGLES WHERE THE PRE-FABRICATED STAIR FRAMES ARE BOLTED TOGETHER
   - ENCAPSULATE WITH A RUST-INHIBITING PAINT To PREVENT FURTHER DETERIORATION AND STAINING
   - THESE ANGLES WILL BE REINFORCED STRUCTURALLY AS INDICATED IN **KEYNOTE 16**
31. GAP BETWEEN STAIR STRUCTURE AND BRICK WALL IS 4" OR LESS
32. AFTER DOOR FRAME IS REMOVE, CONTRACTOR To VERIFY BOTH DIMENSIONS AND LET ARCHITECT KNOW WHAT THEY ARE
33. EXACT MAKE UP OF THE EXISTING MASONRY WALL IS UNCLEAR AT THIS LOCATION BUT THE INTENT IS TO FINISH ANY NON-BRICK SURFACE WITH A DIRECT FINISH SYSTEM - COORDINATE WITH ARCHITECT IN FIELD
34. NEW SOLID METAL RISERS TO CLOSE EXISTING OPENINGS
   - PAINT TO MATCH TREADS

KEY PLAN:



PIVOT

NewcrestImage + modelgroup

Owner
Supreme Bright Cincinnati, LLC
700 State Hwy 121, Suite 175
Lewisville, TX 75067

Architect **513.265.0161**
PIVOTstudio
544 W Liberty Street, Suite 2.0
Cincinnati, OH 45214
Patrick Grannan

ISSUEDinformation

ISSUED:
20 August 2025

REVISIONS:

Demolition Bidding	08.20.25

PIVOTstudio LLC

PROJECTinformation

Fourth & Walnut Demolition

105 E. 4th Street
Cincinnati, OH 45202

PROJECT **NUMBER:** **NCI.202101.00**

SHEETinformation

Stair A.2 Construction Plan & Demolition Plan

DRAWN BY: M.Davin, D.Richards
REVIEWED BY: M.Davin
SCALE: As Noted
APPROVED For: **Demolition Bidding Only**

a7.31

© 2021 This drawing, printed or otherwise, is the copyrighted property of PIVOTstudio LLC and any of its affiliates. The drawing may not be used, reproduced or copied without the written permission of PIVOTstudio LLC.

USER: PATRICKGRANNAN PLOTTED: 8/20/2025 - 11:33 AM C:\Users\PatrickGrannan\Pivot\Pivotstudio Dropbox\Pivot\Projects\1NW\Newcrest\Image\4th and Walnut\73 Phase 1 + 2 Demolition 8x6.4\Arhy_07315enrsP1 + P2).dwg LAYOUT: 30x42