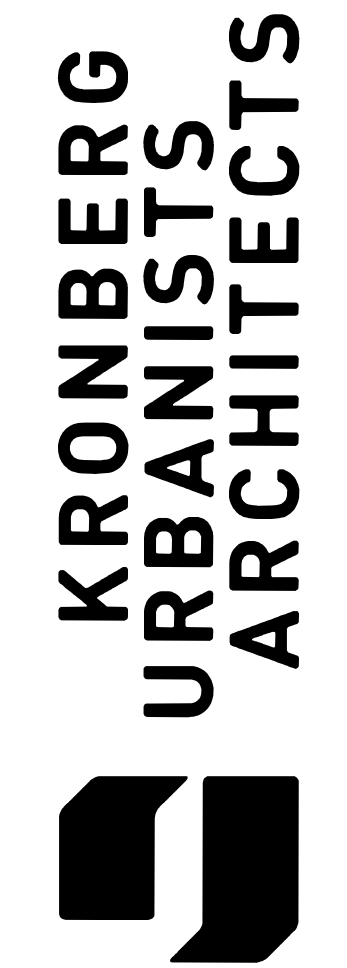


1100 MURPHY AVE. SW - BLDG 1100



PROJECT INFORMATION

HISTORIC RENOVATION OF A 56,100 GROSS SF, FOUR STORY EXISTING BUILDING FOR FUTURE USE AS OFFICE. PROJECT IS SHELL AND CORE RENOVATION OF FUTURE TENANT SPACE ON FLOORS 1-4 AND FULL OFFICE BUILDOUT ON NEW 5TH FLOOR. THE BUILDING HAS A FOOTPRINT OF 14,027 SF, A TOTAL AREA OF 61,008 SF, AND WILL BE APPROXIMATELY 66' TALL WITH THE ADDITION OF THE NEW 5TH FLOOR. SCOPE OF WORK INCLUDES NEW PLUMBING, MECHANICAL, AND ELECTRICAL EQUIPMENT AND FIXTURES; REPAIR OF EXISTING SPRINKLER SYSTEM; NEW ELEVATOR; NEW WINDOW AND DOOR OPENINGS; AND A NEW 5TH FLOOR. SEE SITE PLAN AND CIVIL DRAWINGS FOR SCOPE OF SITE WORK.

*****ALL TENANT IMPROVEMENTS AND INTERIOR WORK TO BE SUBMITTED UNDER SEPARATE FUTURE PERMIT.*****

SEE SHEET A-1.0 FOR ADDITIONAL PROJECT INFORMATION.

PROJECT DIRECTORY

OWNER:
CUT RATE SYLVAN ROAD LLC and BOH CAPITAL LLC

CONTACT: SEAN DONAHUE
PHONE: 678.429.1029
EMAIL: sdonahue@urpatl.com

CIVIL:
FLIPPO CIVIL DESIGN
COLONY SQUARE
1201 PEACHTREE ST NE
BUILDING 400, SUITE 367
ATLANTA, GA 30361

CONTACT: PAUL FLIPPO
PHONE: 404.256.3940
EMAIL: paul@lippocivil.com

CONTRACTOR:
TBD

ARCHITECT:
KRONBERG WALL ARCHITECTS, LLC
887 WYLIE ST SE
ATLANTA, GA 30316

CONTACT: ERIC KRONBERG
PHONE: 404.653.0553 ext. 701
EMAIL: ekronberg@kronbergwall.com

STRUCTURAL:
STABILITY ENGINEERING
1376 CHURCH ST., SUITE #200
DECATUR, GA 30030

CONTACT: PIERRE COIRON
PHONE: 404.377.9316 ext. 114
EMAIL: pcoiron@stabilityengineering.com

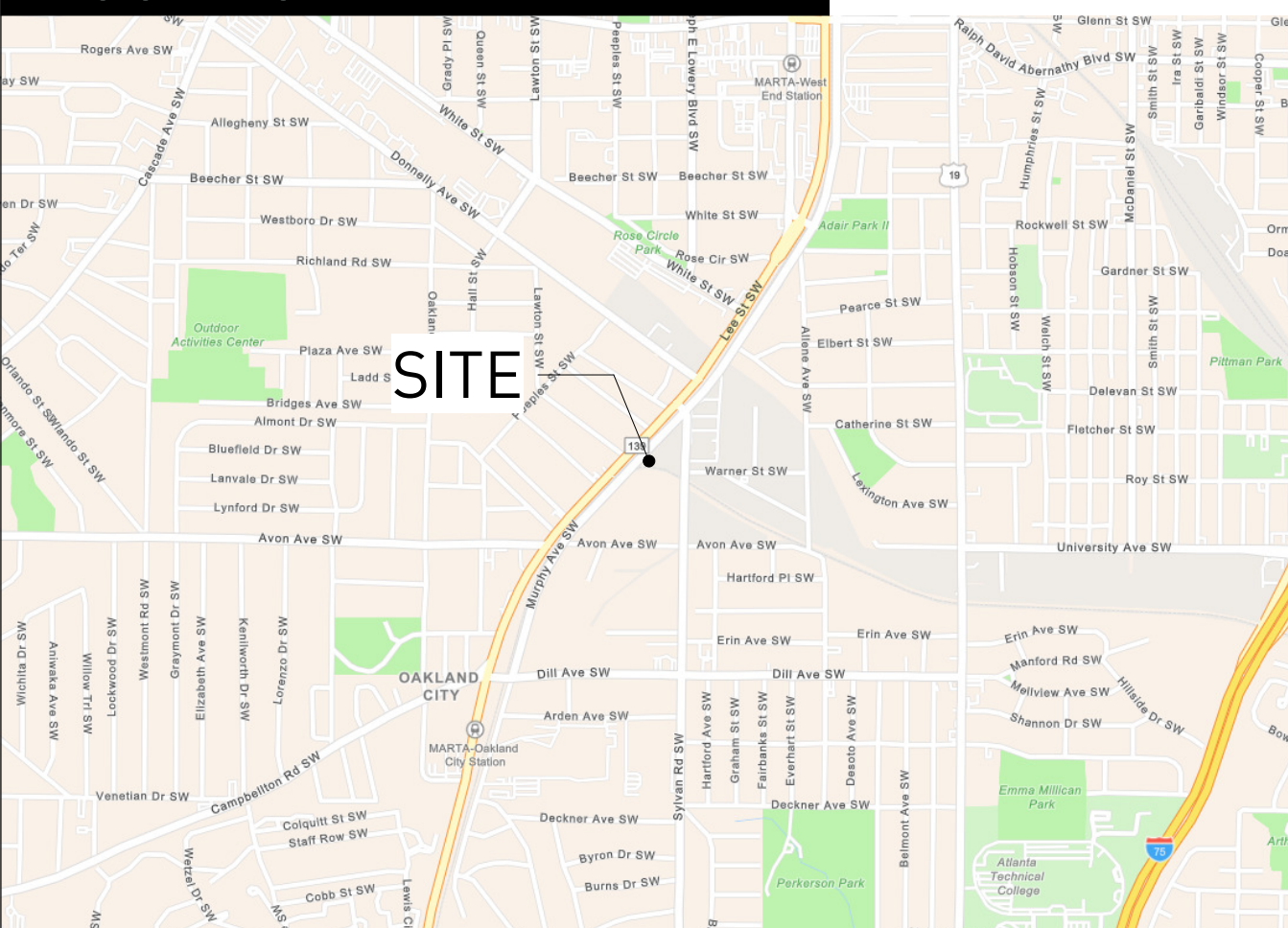
MEP:
PROFICIENT ENGINEERING, INC
6991 PEACHTREE INDUSTRIAL BLVD
NORCROSS, GA 30092

CONTACT: RON KIGHT
PHONE: 404.330.9798 ext. 108
EMAIL: ron@peiatl.com

****NOTE:**
DD DRAWING SETS ARE NOT FINAL OR COMPLETE SETS INTENDED FOR FINAL BID PRICING. ALL PRICING SHOULD BE CONSIDERED ESTIMATES UNTIL FINAL CONSTRUCTION DOCUMENTS ARE BID.

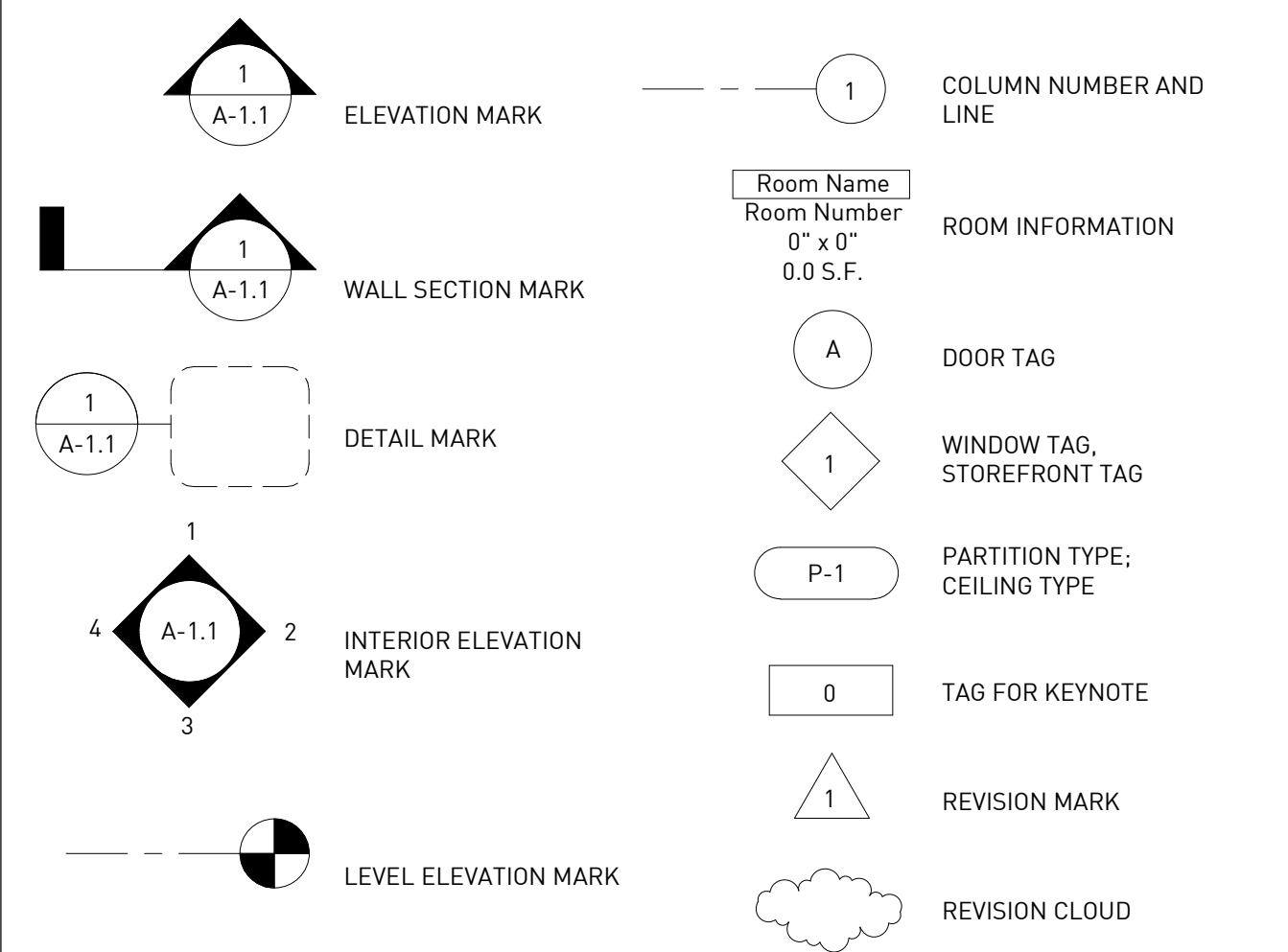
DD DRAWING SETS ARE NOT FINAL OR COMPLETE PERMIT SETS AND MAY NOT BE USED FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION PURPOSES.

LOCATION MAP



SITE

SYMBOL LEGEND



ABBREVIATIONS

ADA AMERICANS W/ DISABILITIES ACT	MTL METAL
AFF ABOVE FINISHED FLOOR	NA NOT APPLICABLE
ARCH ARCHITECT/ARCHITECTURAL	NIC NOT IN CONTRACT
AHJ AUTHORITY HAVING JURISDICTION	NSF NET SQUARE FOOTAGE
BD BOARD	OC ON CENTER
BLDG BUILDING	OD OUTSIDE DIAMETER
B/ BOTTOM OF	OH OPPOSITE HAND
BOD BOTTOM OF DECK	P-LAM PLASTIC LAMINATE
BOJ BOTTOM OF JOIST	PLYWD PLYWOOD
CL CENTERLINE	POB POINT OF BEGINNING
CLG CEILING	PROJ PROJECT/PROJECTION
CLR CLEAR	PT PAINT
CMU CONCRETE MASONRY UNIT	P.T. PRESSURE TREATED
COL COLUMN	QTY QUANTITY
CONC CONCRETE	RCP REFLECTED CEILING PLAN
CONST CONSTRUCTION	RAD RADIUS
CONT CONTINUOUS	RO ROUGH OPENING
CPT CARPET	SC SOLID CORE
DIA DIAMETER	SCHED SCHEDULE
DN DOWN	SECT SECTION
DTL DETAIL	SF SQUARE FOOTAGE
ELEC ELECTRIC/ELECTRICAL	SIM SIMILAR
ELEV ELEVATION/ELEVATOR	SPEC SPECIFICATION
EQ EQUAL	SQ SQUARE
EXIST EXISTING	STD STANDARD/STUD
EXT EXTERIOR	TEMP TEMPORARY
FE FIRE EXTINGUISHER	T/ TOP OF
FF FINISHED FLOOR	TOD TOP OF DECK
FIXT FIXTURE	TOS TOP OF STEEL
FOF FACE OF FINISH	T.O.P. TOP OF PARAPET
FOS FACE OF STUD	T.O.W. TOP OF WALL
FT FOOT/FEET	TYP TYPICAL
GSF GROSS SQUARE FOOTAGE	UNO UNLESS NOTED OTHERWISE
GSF GROSS SQUARE FOOTAGE	VIF VERIFY IN FIELD
GWB GYPSUM WALL BOARD	VCT VINYL COMPOSITION TULE
GYP GYPSUM	VOJ VERIFY ON JOB
HC HOLLOW CORE/HANDICAP	W/ WITH
HM HOLLOW METAL	W/O WITHOUT
HT HEIGHT	WC WATER CLOSET
HVAC HEATING VENTILATION & AIR CONDITIONING	WD WOOD
IN INCH	WH WATER HEATER
LF LINEAR FEET	WT WEIGHT
LVT LUXURY VINYL TILE	
MAT MATERIAL	
MFR MANUFACTURER	

GENERAL NOTES

- Construction shall conform to the requirements of all governing federal, state, and local codes. In addition to complying with current enforced ANSI guidelines, this project must also comply with the Americans with Disabilities Act (ADA).
- All materials, hardware and fixtures will be U.L. listed.
- The drawings illustrate general workscope requirements and do not elaborate on installation techniques. All work performed shall meet or exceed industry standards, be performed in accordance with manufacturer's recommendations, and shall conform to all provisions of state, county and city codes, building laws, ordinance rules and regulations.
- Contractor shall obtain and pay for building permits.
- Coordinate exact locations of conduit, ductwork, mechanical and electrical devices, and light fixtures with the Architect in the field.
- All dimensions shown on the drawings shall be considered critical. It shall be the responsibility of the contractor to notify the Architect of any deviation in the placement of work prior to installation.
- Drawings are furnished to show design intent for construction only and do not show every condition or aspect of construction. Contractor to inform the architect of any discrepancies prior to proceeding with any work. Do not scale drawings. Dimensions govern.
- Contractor to remove existing soils to allow for new construction. See Civil Drawings.
- Debris resulting from the construction shall be removed entirely from the construction site on a daily basis to a waste area provided by the contractor.
- All work shall be done in a workmanlike manner and in accordance with accepted construction standards. All walls, ceilings, and other assemblies to be plumb, true, and square, unless otherwise noted.
- Mechanical, electrical and plumbing scope, fixtures and locations will generally be noted on the drawings. The contractor is responsible for providing permit drawings and obtaining all MEP permits.
- Double studs construction to be used at all casework and door openings.
- Outlets and utilities indicated on plan are minimum requirements. Additional telephones or outlets may be required by code. General Contractor to verify all locations in field.
- All floor and wall penetrations in rated assemblies shall be sealed with approved, current firestop assemblies appropriate for the rated wall assembly.
- Contractor is responsible for soil testing. Contractor is responsible for any required testing of material and assemblies installed by contractor.
- All assemblies, material to meet current Georgia Energy Code requirements.
- Interior finishes, materials, and furnishings shall comply with and meet the smoke and fire rating requirements of all state and local codes. In particular, all interior finishes shall meet requirements set forth in the international building code.
- Final clean-up of building and site shall be the responsibility of the general contractor. Building and site shall be turned over in a clean and new condition.
- NOT USED
- Provide portable fire extinguishers in accordance with NFPA 10.
- All lumber in contact with concrete slabs, exterior masonry walls, or in conjunction with concrete slabs, exterior masonry walls, or in conjunction with gravel stops or roofing shall be preservative treated in accord with AWPA C1-77 and AWPI LP-22, CCA, Type A, non-leaching type preservative.
- The design of this project to the best of our professional knowledge, information and belief complies with applicable provisions of the Americans with Disabilities Act (ADA), ANSI standard A117.1-1986, and the Georgia accessibility code requirements as they apply to this project. Because the requirements of the ADA are subject to various and possibly contradictory interpretations, we cannot and do not guarantee that this project will comply with interpretations of ADA requirements as they apply to this project.
- The contractor shall provide a warranty for correction of the work of this project for the period of one year after substantial completion or as otherwise stipulated in the contract documents.
- The architect is not responsible for changes made or authorized by the owner, owner's representatives, tenants, contractor or others without written consent by the architect or consultant.
- The contractor shall be responsible for coordination of structural, mechanical, electrical, and plumbing work with the architectural drawings. All discrepancies in the documents shall be reported to the architect for resolution of any conflicts with any design elements before the work is done.
- The contractor shall field verify construction tolerances and take field measurements of any existing conditions related to the work of this project. Conditions encountered at the site materially differ from those indicated in the contract document shall be promptly reported to the architect or owner's representative before the conditions are disturbed.
- The contractor shall be responsible for all cutting, patching and fitting necessary to achieve the scope of the work.
- Existing utilities or other mechanical, electrical, or plumbing equipment requiring removal, capping, termination, and/or relocation shall be included in the overall scope and performance of the project by the contractor.
- All substrate surfaces are to be prepared to receive finish materials per manufacturer's product literature and written instructions for installation, or application. Fill voids in round columns prior to applying finish materials.
- The contractor shall verify that no conflicts exist in locations of any and all mechanical, telephone/data, electrical, lighting and plumbing equipment (to include all piping, ductwork, and conduit) and that all required clearance for installation or maintenance or above equipment is provided.
- The contractor shall provide and install equipment and appliances specified unless otherwise noted. The contractor shall verify all plumbing and electrical requirements related to equipment and appliances in the scope of work.
- Kronberg Wall will be providing Construction Administration services.

DRAWING LOG CONT.

SHT#	DESCRIPTION	DD SET 07/27/2020
M-2.3	4TH FLOOR PLAN	X
M-2.4	5TH FLOOR PLAN	X
M-2.5	ROOF PLAN	X
PLUMBING		
P-0.1	GENERAL	X
P-0.2	SCHEDULES	X
P-0.3	DETAILS	X
P-2.0	1ST FLOOR PLAN	X
P-2.1	2ND FLOOR PLAN	X
P-2.2	3RD FLOOR PLAN	X
P-2.3	4TH FLOOR PLAN	X
P-2.4	5TH FLOOR PLAN	X
INTERIOR DESIGN		
ID-1.1	SCHEDULES & NOTES	
ID-2.1	1ST FLOOR FINISH PLAN	
ID-2.2	2ND FLOOR FINISH PLAN	
ID-2.3	3RD FLOOR FINISH PLAN	
ID-2.4	4TH FLOOR FINISH PLAN	
ID-2.5	5TH FLOOR FINISH PLAN	
ID-2.6	1ST FLOOR RCP	
ID-2.7	2ND FLOOR RCP	
ID-2.8	3RD FLOOR RCP	
ID-2.9	4TH FLOOR RCP	
ID-2.10	5TH FLOOR RCP	
ID-3.1	ENLARGED PLANS	
ID-3.2	ENLARGED PLANS	

DRAWING LOG

SHT#	DESCRIPTION	DD SET 07/27/2020
GENERAL		
A-0.0	TITLE SHEET	X
A-0.1	LIFE SAFETY SITE PLAN	X
A-0.2	LIFE SAFETY PLAN	X
A-0.3	LIFE SAFETY PLAN	X
A-0.4	LIFE SAFETY PLAN	X
-	SURVEY	X
CIVIL		
C3.0	SITE PLAN	X
C3.1	SITE PLAN	X
C4.0	GRADING PLAN	X
C4.1	GRADING PLAN	X
C5.0	STORMWATER PLAN	X
C6.0	UTILITY PLAN	X
C6.1	UTILITY PLAN	X
LANDSCAPE		
L-1.1	HARDSCAPE PLAN	X
L-1.3	LANDSCAPE PLAN	X
L-1.4	HARDSCAPE DETAILS	X
L-1.5	HARDSCAPE DETAILS	X
ARCHITECTURAL		
A-1.0	NOTES & LEGENDS	X
D-2.1	1ST FLOOR DEMO PLAN	X
D-2.2	2ND FLOOR DEMO PLAN	X
D-2.3	3RD FLOOR DEMO PLAN	X
D-2.4	4TH FLOOR DEMO PLAN	X
D-2.5	ROOF DEMO PLAN	X
D-3.1	DEMO ELEVATIONS	X
D-3.2	DEMO ELEVATIONS	X
A-2.1	1ST FLOOR PLAN	X
A-2.2	2ND FLOOR PLAN	X
A-2.3	3RD FLOOR PLAN	X
A-2.4	4TH FLOOR PLAN	X
A-2.5	5TH FLOOR PLAN	X
A-2.6	ROOF PLAN	X
A-2.8	1ST FLOOR RCP	X
A-2.9	2ND FLOOR RCP	X
A-2.10	3RD FLOOR RCP	X
A-2.11	4TH FLOOR RCP	X
A-2.12	5TH FLOOR RCP	X
A-3.1	ELEVATIONS	X
A-3.2	ELEVATIONS	X
A-4.1	ENLARGED PLANS & RCPS	X
A-5.1	BUILDING SECTIONS	X
A-5.2	BUILDING SECTIONS	X
A-8.1	STAIR, RAMP, ELEVATOR PLANS & DETAILS	X
A-8.2	STAIR, RAMP, ELEVATOR PLANS & DETAILS	X
A-9.1	PARTITION SCHEDULE	X
A-9.2	DOOR SCHEDULE	X
A-9.3	DOOR SCHEDULE	X
A-9.4	STOREFRONT & WINDOW SCHEDULE	X
STRUCTURAL		
S-0.0	GENERAL NOTES	X
S-0.1	GENERAL NOTES	X
S-2.1	FOUNDATION PLAN	X
S-2.2	SECOND FLOOR FRAMING PLAN	X
S-2.3	THIRD FLOOR FRAMING PLAN	X
S-2.4	FOURTH FLOOR FRAMING PLAN	X
S-2.5	LOW ROOF FRAMING PLAN	X
S-2.6	HIGH ROOF FRAMING PLAN	X
S-3.1	SECTIONS & DETAILS	X
S-3.2	SECTIONS & DETAILS	X
ELECTRICAL		
E-0.1	GENERAL	X
E-0.2	FIRE ALARM SPECIFICATIONS	X
E-0.3	BUILDING 1100 SOUTH - ONE LINE AND SCHEDULES	X
E-0.4	BUILDING 1100 SOUTH - PANEL AND SCHEDULES	X
E-0.5	BUILDING 1100 SOUTH - PANEL AND SCHEDULES	X
E-0.6	BUILDING 1100 SOUTH - PANEL AND SCHEDULES	X
E-0.7	EQUIPMENT SCHEDULES	X
E-0.8	EQUIPMENT SCHEDULES	X
E-0.9	ENLARGED ELEVATOR	X
E-1.0	1ST FLOOR PLAN - POWER	X
E-1.1	2ND FLOOR PLAN - POWER	X
E-1.2	3RD FLOOR PLAN - POWER	X
E-1.3	4TH FLOOR PLAN - POWER	X
E-1.4	5TH FLOOR PLAN - POWER	X
E-1.5	ROOF PLAN	X
E-2.0	1ST FLOOR PLAN - LIGHTING	X
E-2.1	2ND FLOOR PLAN - LIGHTING	X
E-2.2	3RD FLOOR PLAN - LIGHTING	X
E-2.3	4TH FLOOR PLAN - LIGHTING	X
E-2.4	5TH FLOOR PLAN - LIGHTING	X
MECHANICAL		
M-0.1	GENERAL	X
M-0.2	DETAILS	X
M-0.3	SCHEDULES	X
M-0.4	GENERAL	X
M-2.0	1ST FLOOR PLAN	X
M-2.1	2RD FLOOR PLAN	X
M-2.2	3RD FLOOR PLAN	X

NOT ISSUED FOR CONSTRUCTION

1100 MURPHY AVE. SW
BLDG 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.2020	DD SET

Project ID 1641
Drawn By SS
Checked EJK
Sheet Title
TITLE SHEET
Drawing No. **A -0.0**

CODE SUMMARY

SITE DESCRIPTION

PROPERTY CONTAINS TWO (2) HISTORIC BUILDINGS UNDERGOING RENOVATIONS. SEE INDIVIDUAL BUILDING LIFE SAFETY SHEETS (A-0.2) FOR ADDITIONAL INFORMATION.

GOVERNING CODES

CITY OF ATLANTA CONSTRUCTION CODES

- 1. **BUILDING CODE** INTERNATIONAL BUILDING CODE, 2018 EDITION, W/ GA AMENDMENTS
- 2. **FIRE PREVENTION CODE** INTERNATIONAL FIRE CODE, 2018 EDITION, W/ GA AMENDMENTS
- 3. **LIFE SAFETY CODE** NFPA 101 LIFE SAFETY CODE, 2018 EDITION W/ GA AMENDMENTS
- 4. **GAS CODE** INTERNATIONAL FUEL GAS CODE, 2018 EDITION, W/ GA AMENDMENTS
- 5. **MECHANICAL CODE** INTERNATIONAL MECHANICAL CODE, 2018 EDITION, W/ GA AMENDMENTS
- 6. **PLUMBING CODE** INTERNATIONAL PLUMBING CODE, 2018 EDITION, W/ GA AMENDMENTS
- 7. **ELECTRICAL CODE** NFPA NATIONAL ELECTRICAL CODE, 2017 EDITION
- 8. **ACCESSIBILITY CODE** 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN - GA 120-3-20A
- 9. **ENERGY CODE** INTERNATIONAL ENERGY CONSERVATION CODE, 2015 EDITION, W/ GA SUPPLEMENTS & AMENDMENTS
- 10. **EXISTING BUILDING CODE** INTERNATIONAL EXISTING BUILDING CODE, 2012 EDITION

FIRE SEPARATION OF BUILDINGS ON THE SAME LOT (IBC 705.3)

FOR THE PURPOSES OF DETERMINING THE REQUIRED WALL AND OPENING PROTECTION, PROJECTIONS, AND ROOF-COVERING REQUIREMENTS, BUILDINGS ON THE SAME LOT SHALL BE ASSUMED TO HAVE AN IMAGINARY LINE BETWEEN THEM.

RATING OF EXTERIOR WALLS BASED ON FSD (IBC TABLE 602)

1088	TYPE OF CONSTRUCTION (IBC SECTION 601)	OCCUPANCY (IBC CHAPTER 3)	IIIB	B
1100	TYPE OF CONSTRUCTION (IBC SECTION 601)	OCCUPANCY (IBC CHAPTER 3)	IV	B
1088	FSD	ALLOWED	PROPOSED	
NORTH	>30'	0	2 [EXISTING MASONRY WALL]	
EAST	>30'	0	2 [EXISTING MASONRY WALL]	
SOUTH	10' TO LESS THAN 30'	1	2 [EXISTING MASONRY WALL]	
WEST	10' TO LESS THAN 30'	1	2 [EXISTING MASONRY WALL]	
1100	FSD	ALLOWED	PROPOSED	
NORTH	10' TO LESS THAN 30'	1	2 [EXISTING MASONRY WALL]	
EAST	>30'	0	1 [NEW WALL @ 5TH FLOOR]	
EAST (DIAGONAL)	10' TO LESS THAN 30'	1	2 [EXISTING MASONRY WALL]	
SOUTH	10' TO LESS THAN 30'	1	1 [NEW WALL @ 5TH FLOOR]	
WEST	10' TO LESS THAN 30'	1	2 [EXISTING MASONRY WALL]	

MAXIMUM AREA OF EXTERIOR WALL OPENINGS (IBC TABLE 705.8)

DEGREE OF OPENING PROTECTION

1088	FSD	ALLOWED	PROPOSED
NORTH	>30'	NO LIMIT	-
EAST	>30'	NO LIMIT	-
SOUTH	10' TO LESS THAN 15'	45% MAX	16%
WEST	25' TO LESS THAN 30'	NO LIMIT%	-
1100	FSD	ALLOWED	PROPOSED
NORTH*	10' TO LESS THAN 15'	45% MAX	18%
EAST	>30'	NO LIMIT	-
EAST (DIAGONAL)	20' TO LESS THAN 25'	NO LIMIT	-
SOUTH	25' TO LESS THAN 30'	NO LIMIT	-
WEST	25' TO LESS THAN 30'	NO LIMIT	-

* SEE A-0.2 OF BUILDING 1100 FOR INFORMATION REGARDING IBC 705.8.6

RATING REQUIREMENTS OF PROJECTIONS

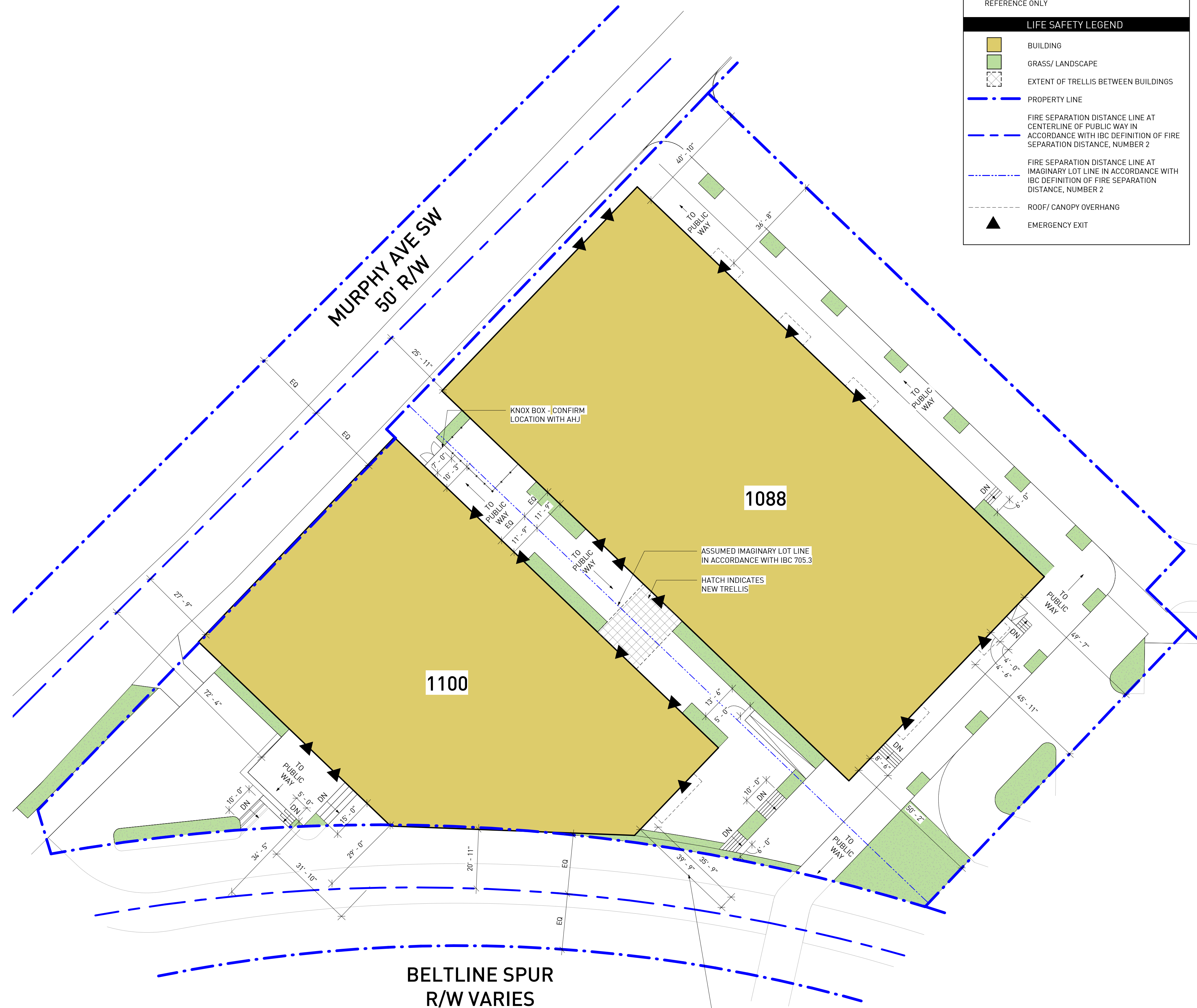
TRELLIS BETWEEN TWO BUILDINGS (IBC 3104)

SEPARATE STRUCTURE PER 3104.2; BUILDINGS CONNECTED BY PEDESTRIAN WALKWAYS OR TUNNELS SHALL BE CONSIDERED TO BE SEPARATE STRUCTURES.

NO RATING REQUIREMENTS PER 3104.5.3:

WHERE THE DISTANCE BETWEEN THE CONNECTED BUILDINGS IS MORE THAN 10 FEET, THE WALLS AT THE INTERSECTION OF THE PEDESTRIAN WALKWAY AND EACH BUILDING NEED NOT BE FIRE-RESISTANCE RATED PROVIDED THAT BOTH SIDEWALLS OF THE PEDESTRIAN WALKWAY ARE NOT LESS THAN 50 PERCENT OPEN WITH THE OPEN AREA UNIFORMLY DISTRIBUTED TO PREVENT THE ACCUMULATION OF SMOKE AND TOXIC GASES. THE ROOF OF THE WALKWAY SHALL BE LOCATED NOT MORE THAN 40 FEET ABOVE GRADE PLANE, AND THE WALKWAY SHALL ONLY BE PERMITTED TO CONNECT TO THE THIRD OR LOWER STORY OF EACH BUILDING.

PERCENT OF OPEN SIDES	ALLOWED	PROPOSED
HEIGHT OF WALKWAY ROOF	50% MIN	100%
STORY BUILDING CONNECTED	40' MAX	13'
	THIRD MAX	FIRST

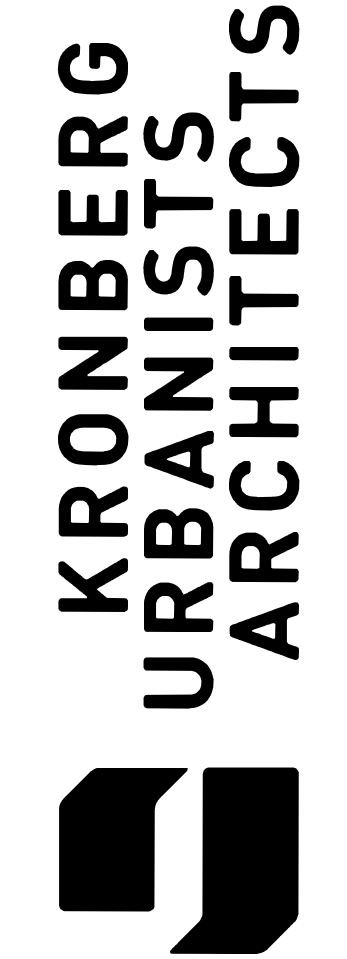


LIFE SAFETY GENERAL NOTES

- REFER TO OVERALL ZONING SITE PLAN FOR ADDITIONAL PROJECT INFORMATION
- REFER TO CIVIL DRAWINGS FOR LANDSCAPE AND TREE INFORMATION. SITE PLAN ELEMENTS ARE SHOWN FOR REFERENCE ONLY

LIFE SAFETY LEGEND

- BUILDING
- GRASS/ LANDSCAPE
- EXTENT OF TRELLIS BETWEEN BUILDINGS
- PROPERTY LINE
- FIRE SEPARATION DISTANCE LINE AT CENTERLINE OF PUBLIC WAY IN ACCORDANCE WITH IBC DEFINITION OF FIRE SEPARATION DISTANCE, NUMBER 2
- FIRE SEPARATION DISTANCE LINE AT IMAGINARY LOT LINE IN ACCORDANCE WITH IBC DEFINITION OF FIRE SEPARATION DISTANCE, NUMBER 2
- ROOF/ CANOPY OVERHANG
- EMERGENCY EXIT



1088-1100 MURPHY AVENUE SW
1088-1100 MURPHY AVENUE SW
ATLANTA GA, 30310

Mark	Date	Description
	07.27.20	DD SET

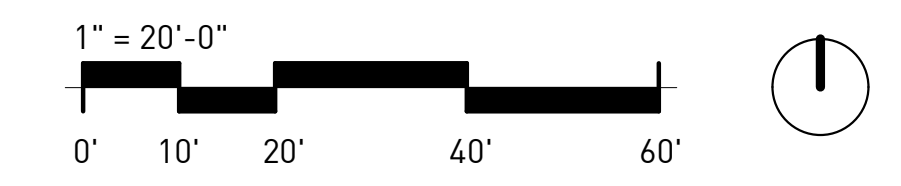
Project ID	1641
Drawn By	OLP
Checked By	EJK

Sheet Title

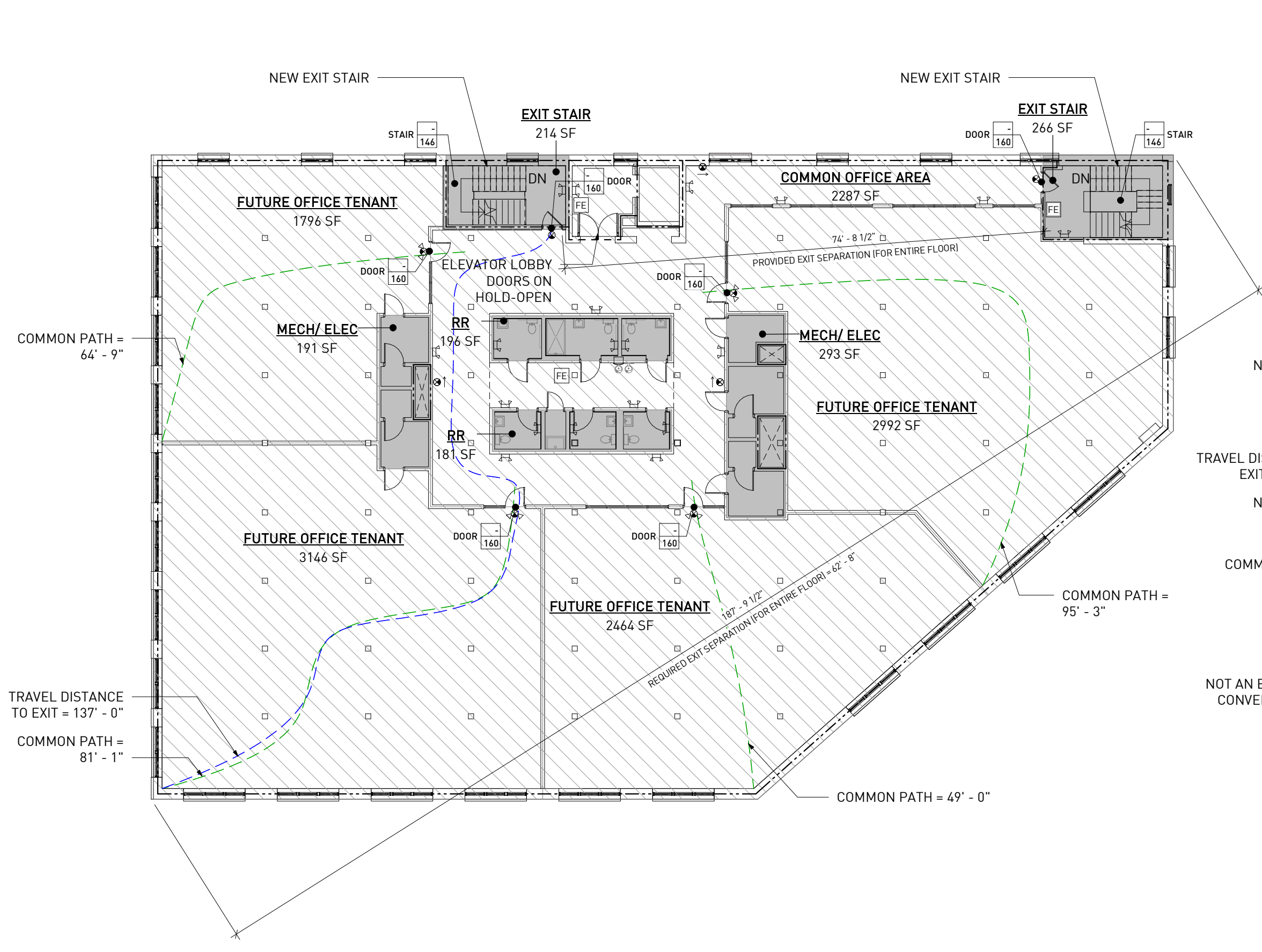
LIFE SAFETY SITE PLAN

Drawing No. **A-0.1**

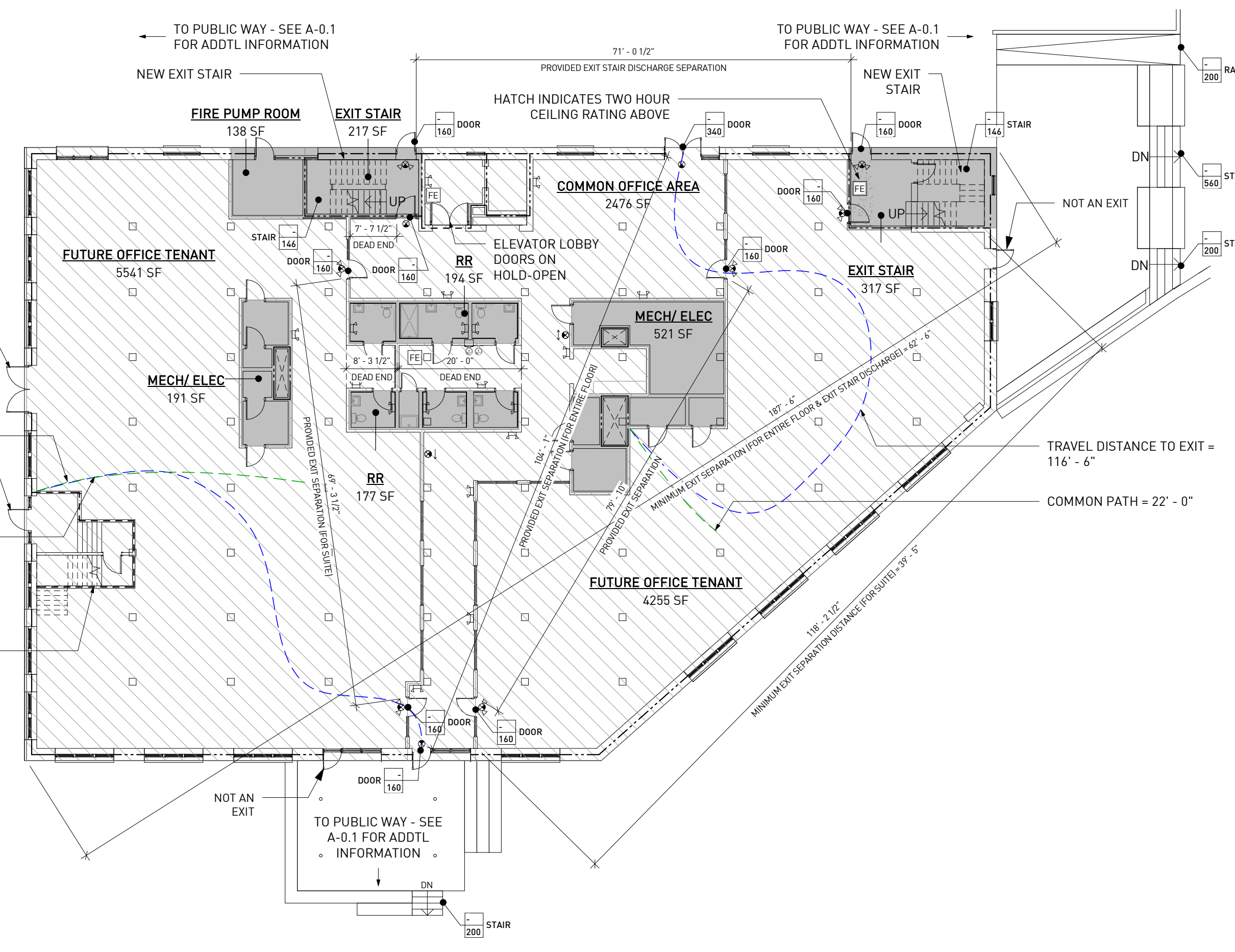
1 LIFE SAFETY SITE PLAN
A-0.1 1" = 20'-0"



FIRE SEPARATION DISTANCE IS MEASURED A RIGHT ANGLES FROM THE FACE OF THE WALL IN ACCORDANCE IBC DEFINITION OF FIRE SEPARATION DISTANCE



3 3RD FLOOR LIFE SAFETY PLAN
1/16" = 1'-0"



1 1ST FLOOR LIFE SAFETY PLAN
1/16" = 1'-0"

GENERAL NOTES

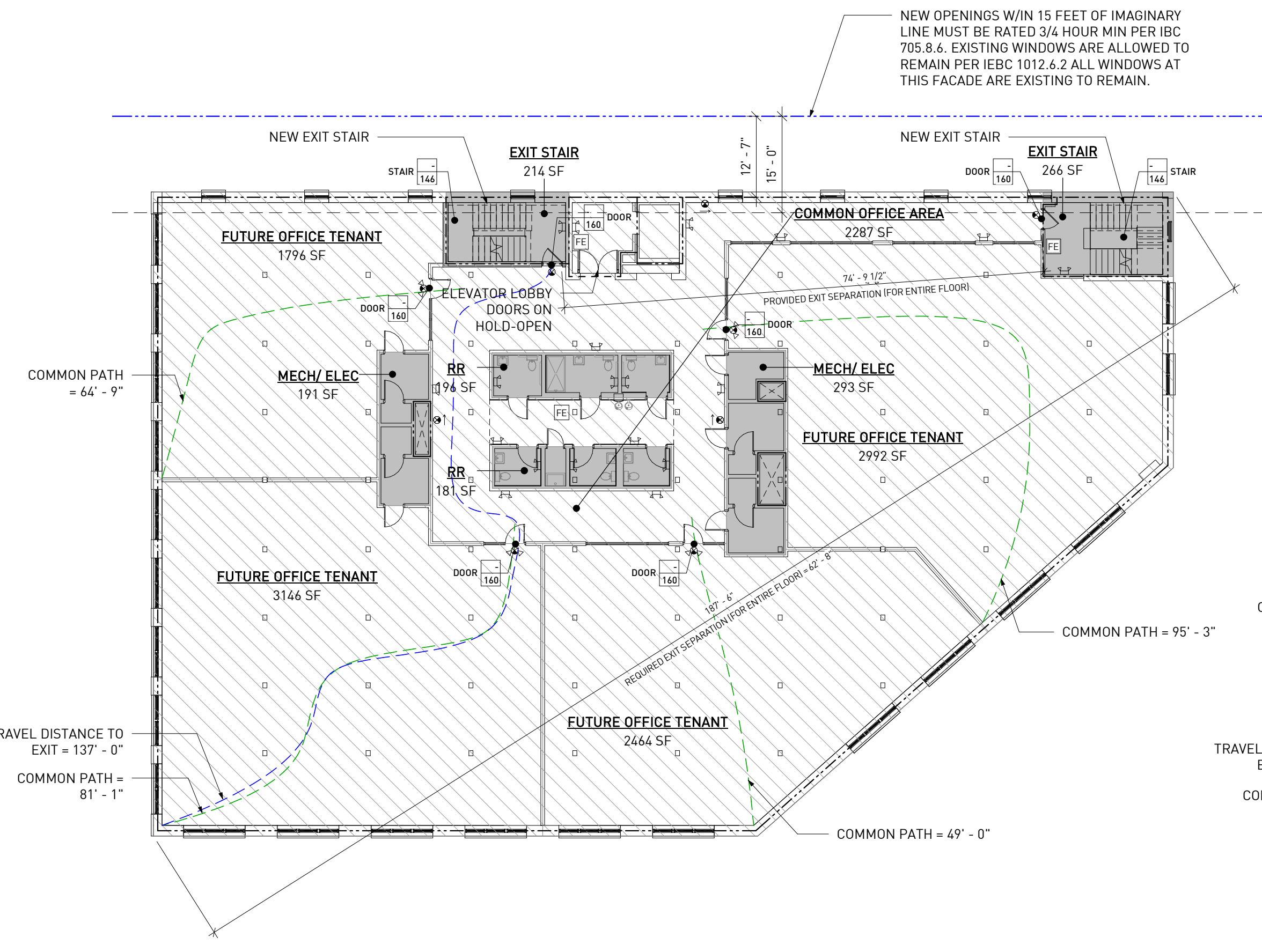
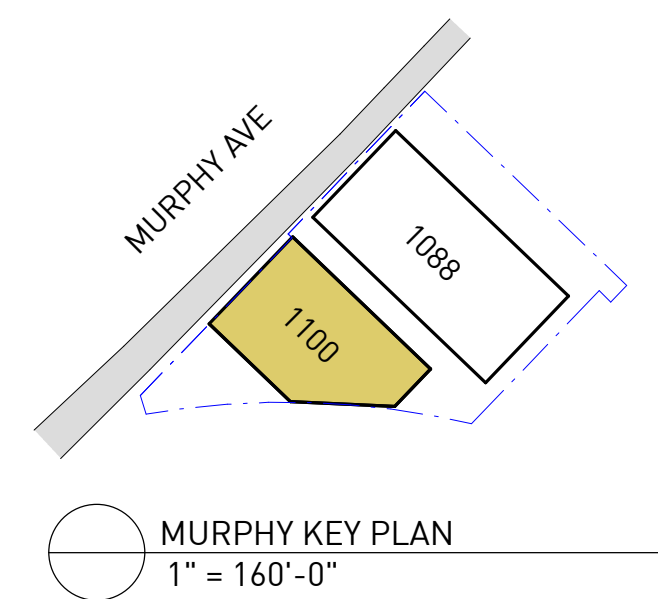
- ALL WALLS/PARTITIONS ARE 1-HOUR RATED UNLESS NOTED OTHERWISE
- SEE DOOR SCHEDULE FOR OPENING PROTECTIVES AND FIRE RATINGS.

LIFE SAFETY LEGEND

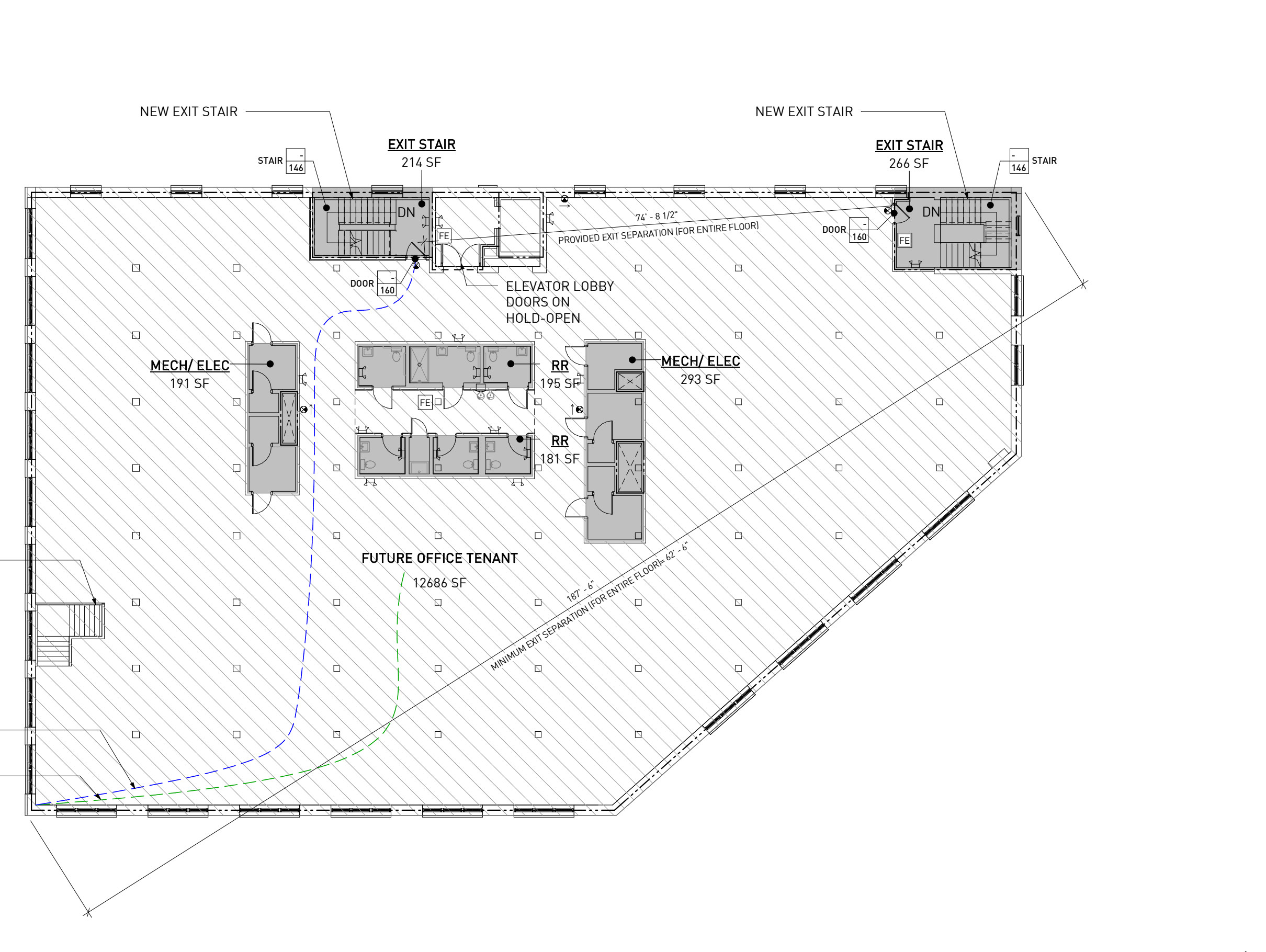
- EMERGENCY LIGHT W/ BATTERY BACKUP
- FIRE EXTINGUISHER - COORD EXACT LOCATION IN FIELD W/ AUTHORITY HAVING JURISDICTION
- EXIT SIGN
- EXIT SIGN W/ EMERGENCY LIGHTS
- DIRECTIONAL EXIT SIGN W/ EMERGENCY LIGHTS
- EXIT LOAD EXIT CAPACITY
- SMOKE PARTITION
- 2-HOUR RATED WALL

LIFE SAFETY HATCH LEGEND

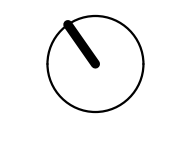
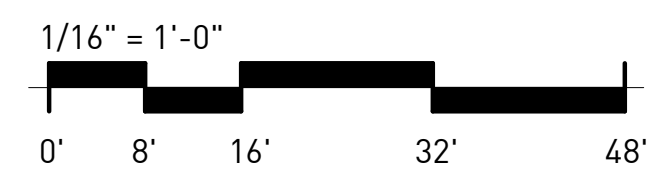
- BUSINESS
- NOT OCCUPIED IN ACCORDANCE WITH COA INTERPRETATION 2016-IBC-001



4 4TH FLOOR LIFE SAFETY PLAN
1/16" = 1'-0"



2 2ND FLOOR LIFE SAFETY PLAN
1/16" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

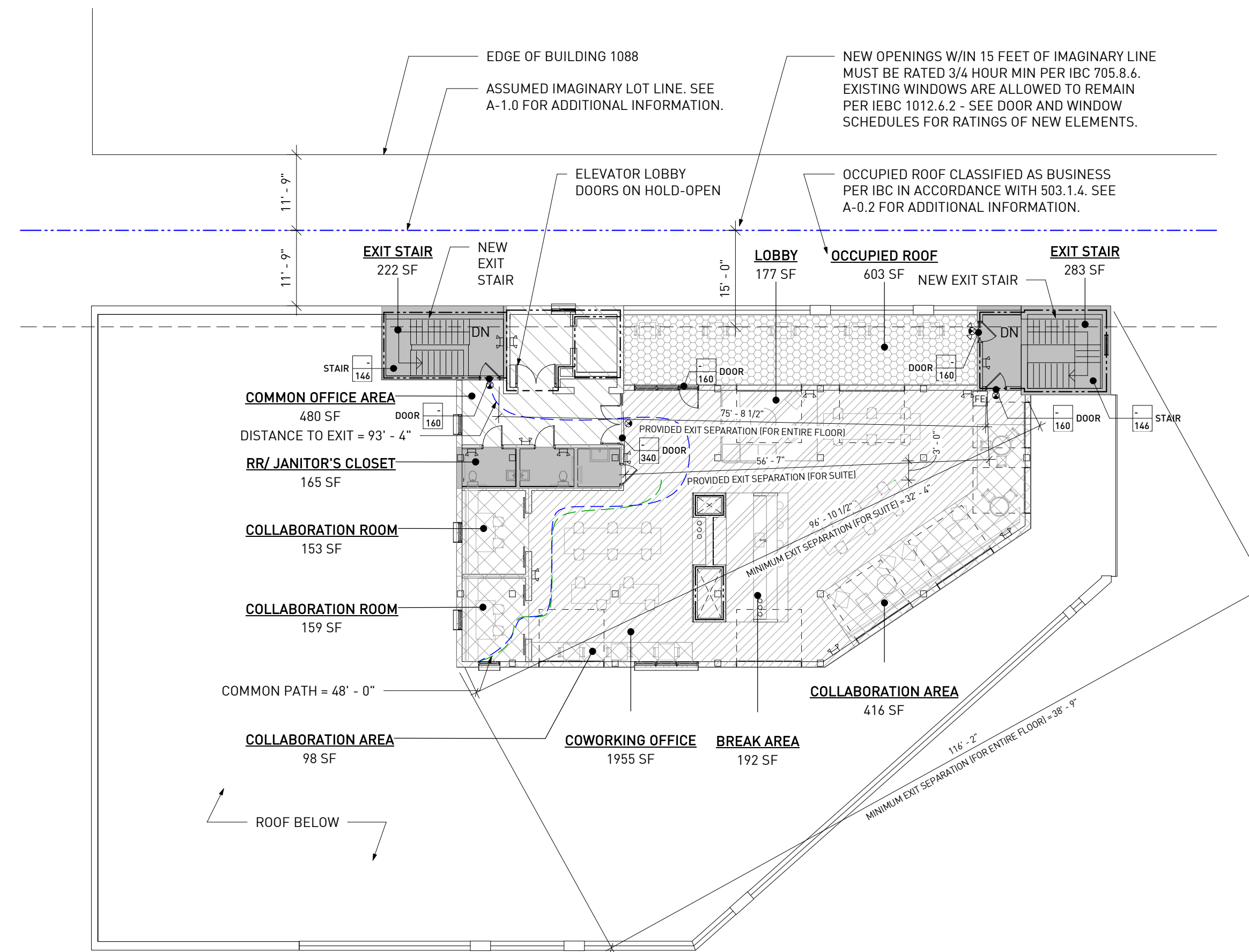
1100 MURPHY AVE. SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

Mark	Date	Description
	07.27.2020	DD SET

Project ID	1641
Drawn By	OLP
Checked By	EJK
Sheet Title	

LIFE SAFETY PLAN

Drawing No.
A -0.3

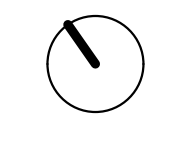
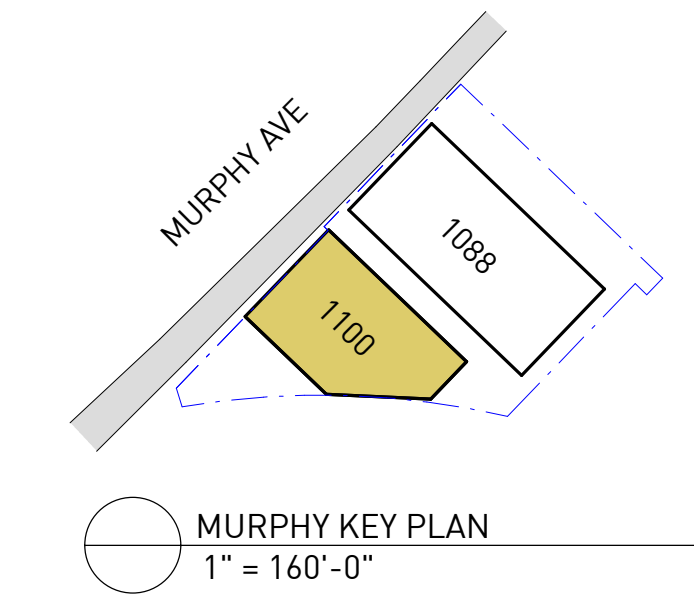


GENERAL NOTES	
1.	ALL WALLS/PARTITIONS ARE 1-HOUR RATED UNLESS NOTED OTHERWISE.
2.	SEE DOOR SCHEDULE FOR OPENING PROTECTIVES AND FIRE RATINGS.

LIFE SAFETY LEGEND	
	EMERGENCY LIGHT W/ BATTERY BACKUP
	FIRE EXTINGUISHER - COORD EXACT LOCATION IN FIELD W/ AUTHORITY HAVING JURISDICTION
	EXIT SIGN
	EXIT SIGN W/ EMERGENCY LIGHTS
	DIRECTIONAL EXIT SIGN W/ EMERGENCY LIGHTS
	EXIT LOAD EXIT CAPACITY
	SMOKE PARTITION
	2-HOUR RATED WALL

LIFE SAFETY HATCH LEGEND	
	ASSEMBLY - LESS CONCENTRATED
	BUSINESS (COLLABORATION ROOM/ AREA <450 SF)
	BUSINESS (COLLABORATION ROOM/ AREA >450 SF)
	CONCENTRATED BUSINESS
	BUSINESS
	NOT OCCUPIED IN ACCORDANCE WITH COA INTERPRETATION 2016-IBC-001

1 1100 5TH FLOOR LIFE SAFETY PLAN
A-0.4 1/16" = 1'-0"



1100 MURPHY AVE. SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

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Project ID	1641
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Checked By	EJK
Sheet Title	

LIFE SAFETY PLAN

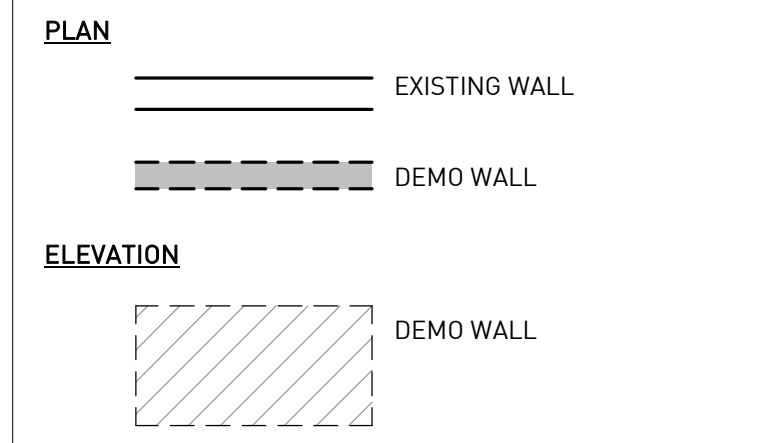
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DEMO DRAWING LEGENDS

GENERAL DEMOLITION NOTES

- SUBMIT SCHEDULE INDICATED PROPOSED SEQUENCE OF OPERATIONS FOR SELECTIVE DEMOLITION WORK TO OWNERS REPRESENTATIVE FOR REVIEW PRIOR TO START OF WORK. INCLUDE COORDINATION FOR SHUTOFF, CAPPING, AND CONTINUATION OF UTILITY SERVICES AS REQUIRED, TOGETHER WITH DETAILS FOR DUST AND NOISE CONTROL.
- ALL MATERIALS THAT CAN BE SALVAGED FOR RESALE VALUE ARE TO BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO REMOVAL. THE OWNER RESERVES THE RIGHT TO ALL SALVAGE MATERIAL. THESE ITEMS INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING: ELECTRICAL BOXES AND MACHINERY, COPPER, ALUMINUM, ETC.
- REPAIR DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED. RETURN STRUCTURES AND SURFACES TO REMAIN TO CONDITION EXISTING PRIOR TO COMMENCEMENT OF SELECTIVE DEMOLITION WORK.
- REPAIR ADJACENT CONSTRUCTION OR SURFACES SOILED OR DAMAGED BY SELECTIVE DEMOLITION WORK.
- REMOVE ALL ABANDONED OR INOPERABLE MECHANICAL, ELECTRICAL, PLUMBING AND SPRINKLERS UNLESS NOTED OTHERWISE.
- REMOVE ALL ITEMS THAT ARE ATTACHED TO OR PROTRUDE FROM ALL EXISTING INTERIOR AND EXTERIOR SURFACES. THESE MAY INCLUDE BUT ARE NOT LIMITED TO NAILS, BOLTS, SCREWS, CLIPS, PIPES AND WIRES.
- PROTECT FROM DAMAGE EXISTING FINISH WORK THAT IS TO REMAIN IN PLACE AND BECOMES EXPOSED DURING DEMOLITION OPERATIONS.
- PROVIDE TEMPORARY WEATHER PROTECTION DURING INTERVAL BETWEEN DEMOLITION AND REMOVAL OF EXISTING CONSTRUCTION ON EXTERIOR SURFACES AND INSTALLATION OF NEW CONSTRUCTION TO ENSURE THAT NO WATER LEAKAGE OR DAMAGE OCCURS TO STRUCTURE OR INTERIOR AREAS OF EXISTING BUILDING.
- MAINTAIN EXISTING UTILITIES INDICATED TO REMAIN. KEEP IN SERVICE AND PROTECT AGAINST DAMAGE DURING DEMOLITION OPERATIONS. LOCATE, IDENTIFY, STUB OFF, AND DISCONNECT UTILITY SERVICES THAT ARE NOT INDICATED TO REMAIN. DO NOT INTERRUPT UTILITIES SERVING OCCUPIED OR USED FACILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY AUTHORITIES HAVING JURISDICTION. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES, AS ACCEPTABLE TO GOVERNING AUTHORITIES.
- PROVIDE INTERIOR AND EXTERIOR SHORING, BRACING, OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN.
- DEMOLISH CONCRETE AND MASONRY IN SMALL SECTIONS. CUT CONCRETE AND MASONRY AT JUNCTURES WITH CONSTRUCTION TO REMAIN USING POWER-DRIVEN MASONRY SAW OR HAND TOOLS; DO NOT USE POWER-DRIVEN IMPACT TOOLS.
- REMOVE DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS FROM BUILDING SITE. TRANSPORT AND LEGALLY DISPOSE OFF SITE. IF HAZARDOUS MATERIALS ARE ENCOUNTERED DURING DEMOLITION OPERATIONS, COMPLY WITH APPLICABLE REGULATIONS, LAWS, AND ORDINANCES CONCERNING REMOVAL, HANDLING, AND PROTECTION AGAINST EXPOSURE OR ENVIRONMENTAL POLLUTION. BURNING OF REMOVED MATERIALS IS NOT PERMITTED ON PROJECT SITE.
- UPON COMPLETION OF DEMOLITION WORK, REMOVE TOOLS, EQUIPMENT, AND DEMOLISHED MATERIALS FROM SITE. REMOVE PROTECTIONS AND LEAVE INTERIOR AREAS BROOM CLEAN. REPAIR DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED. RETURN SURFACES TO REMAIN TO CONDITION EXISTING PRIOR TO COMMENCEMENT OF SELECTIVE DEMOLITION WORK. REPAIR ADJACENT CONSTRUCTION OR SURFACES SOILED OR DAMAGED BY SELECTIVE DEMOLITION WORK IF UNANTICIPATED MECHANICAL, ELECTRICAL, OR STRUCTURAL ELEMENTS THAT CONFLICT WITH INTENDED FUNCTION OR DESIGN ARE ENCOUNTERED, INVESTIGATE AND MEASURE BOTH NATURE AND EXTENT OF CONFLICT. SUBMIT REPORT TO OWNERS REPRESENTATIVE IN WRITTEN, ACCURATE DETAIL. PENDING RECEIPT OF DIRECTIVE FROM OWNERS REPRESENTATIVE, REARRANGE SELECTIVE DEMOLITION SCHEDULE AS NECESSARY TO CONTINUE OVERALL JOB PROGRESS WITHOUT DELAY.
- COORDINATE EXTENT OF NEW AND MODIFIED OPENINGS WITH ELEVATION DRAWINGS AND PROVIDE TEMPORARY BRACING AS REQUIRED.
- REPAIR STEEL ANGLE AT DOCK EDGE; REMOVE ANY ADDITIONAL STEEL ATTACHED TO ANGLE.
- REMOVE ALL GUTTERS AND DOWNSPOUTS
- REMOVE ALL PLUMBING FIXTURES, SUPPLY LINES AND DRAINS BACK TO SLAB - CAP FOR FUTURE CONNECTIONS.

DEMO PARTITION LEGEND

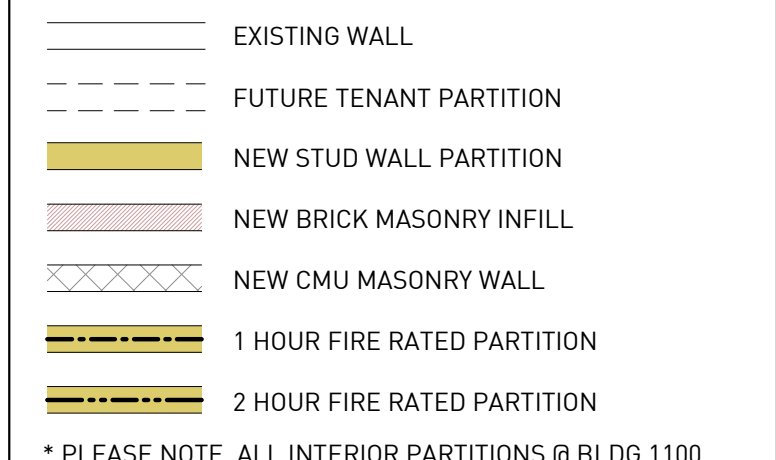


FLOOR PLAN LEGENDS

GENERAL NOTES

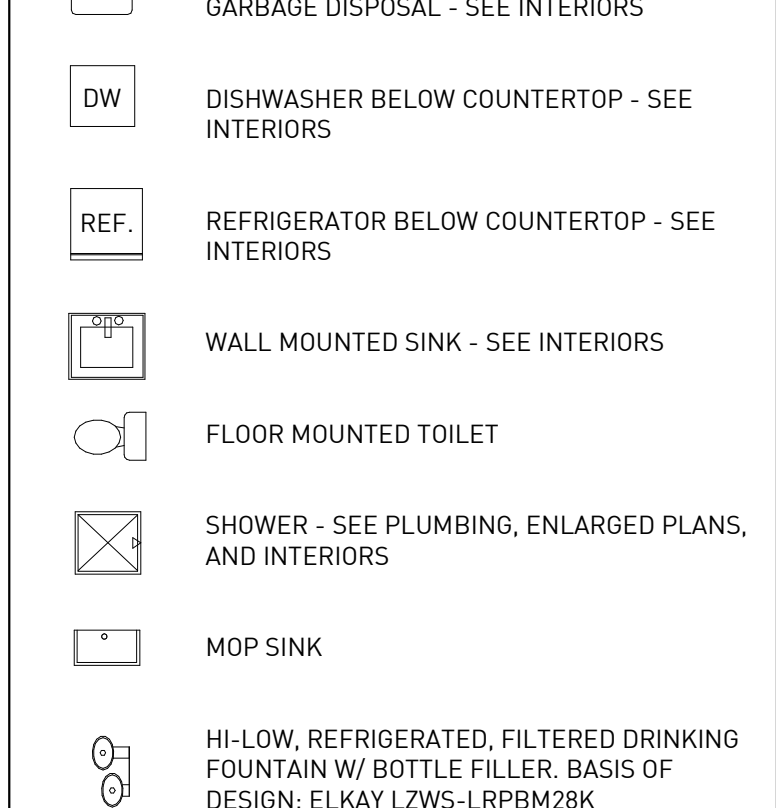
- GRID DIMENSIONS FOR REFERENCE ONLY - VIF.
- ALL WALLS ARE 90° UNLESS NOTED OTHERWISE.
- ALL WALLS ARE P-1 UNLESS NOTED OTHERWISE. SEE SHEET A-9.1 FOR PARTITION TYPE LEGEND.
- WALLS ARE DIMENSIONED FROM FACE OF STUD UNLESS NOTED OTHERWISE.
- WINDOWS & DOORS ARE DIMENSIONED TO CENTER OF OPENING UNLESS NOTED OTHERWISE.
- DOOR JAMBS AT ROOM CORNERS TO BE LOCATED 6" FROM CORNER UNLESS NOTED OTHERWISE.
- ALL GYPSUM BOARD AT BATHROOM AREA AND KITCHEN SINK AREA TO BE WATER RESISTANT. PROVIDE MOISTURE & MOLD RESISTANT GYPSUM AT ALL TILED WALLS NOT IN A SHOWER. PROVIDE CEMENT BOARD AT SHOWER LOCATIONS.
- PROVIDE BLOCKING IN WALLS @ ALL GRAB BARS AND RESTROOM ACCESSORIES IN ACCORDANCE W/ MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- SEE INTERIOR DESIGN DRAWINGS FOR ALL INTERIOR FINISH INFORMATION.
- SEE INTERIOR DESIGN DRAWINGS FOR ADDITIONAL CABINETRY, COUNTERTOP, AND SHELVING INFORMATION.
- FOF = FACE OF FINISH

PARTITION TYPES



* PLEASE NOTE, ALL INTERIOR PARTITIONS @ BLDG 1100 ARE AT MIN. 1 HOUR FIRE RATED.

GRAPHICS LEGEND



ELEVATOR BASIS OF DESIGN

- SCHINDLER 3300 MRL TRACTION ELEVATOR
- 3000 LBS CAPACITY
 - FRONT ENTRANCE
 - 150 FPM SPEED
 - ELEVATOR @ BLDG 1100 WILL BE CONNECTED TO GENERATOR - SEE MEP FOR GENERATOR INFO

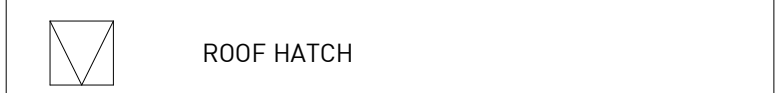
ELEVATOR CONTACT INFO:
SCHINDLER ELEVATOR CORPORATION
SCOTT WALLACE
(770) 527-7782
scott.wallace@schindler.com

ROOF PLAN LEGENDS

ROOF PLAN NOTES

- ALL ROOFING PENETRATIONS SHALL BE COORDINATED W/ ROOFING MANUFACTURER'S WARRANTED DETAILS.
- NO PONDING CONDITIONS WILL BE ALLOWED IN FINAL INSTALLATION OF NEW ROOFING.
- ALL METAL WORK SHALL COMPLY WITH CURRENT SMACNA STANDARDS AND DETAILS.
- SEE MECHANICAL FOR ALL ROOF PENETRATION AND MOUNTING DETAILS.
- COORDINATE RELOCATION OF DOWNSPOUTS AS NECESSARY SEE CIVIL FOR TIE-IN TO UNDERGROUND PIPING.
- PROVIDE SHEET METAL COLLAR AT ROOF PENETRATIONS.
- SEE MEP DRAWINGS FOR LOCATION OF ALL NEW ROOFTOP EQUIPMENT
- PROVIDE WALK-OUT MATS TO ALL ROOFTOP EQUIPMENT

ROOF PLAN LEGEND



ROOF DRAINAGE COMPONENTS

CALCULATIONS PER SMACNA - ARCHITECTURAL SHEET METAL MANUAL

GUTTERS	TBD	CONDUCTOR HEAD	TBD
WIDTH:	TBD	WIDTH:	TBD
DEPTH:	TBD	DEPTH:	TBD
DOWNSPOUTS	TBD		
NOMINAL SIZE:	TBD		
ACTUAL DIAMETER:	TBD		

INSULATION VALUES

ROOF:
CONTINUOUS RIGID INSULATION: R-25

*TAPERED INSULATION REQUIREMENTS: ENERGY CODE ALLOWS 1" LESS THAN REQUIRED R-VALUE: FOR EXAMPLE: IF R-20 = 3.5" THEN MINIMUM ALLOWED IS 2.5"

EXTERIOR STUD WALLS ABOVE GRADE:
CAVITY: R-13
CONTINUOUS RIGID INSULATION: R-7.5

EXTERIOR WALLS BELOW GRADE:
NOT REQUIRED

GLAZING @ NEW WINDOWS:
OPERABLE
MAX U-FACTOR: 0.6
MAX SHGC: 0.25

FIXED
MAX U-FACTOR: 0.46
MAX SHGC: 0.25

ROOF DECK PEDESTAL SYST. BASIS OF DESIGN

HYDROTECH - THE ULTIMATE ASSEMBLY WATERPROOFING AND OPEN JOINT PAVEMENT ASSEMBLY HANOVER PAVERS - STANDARD FINISH AND COLOR

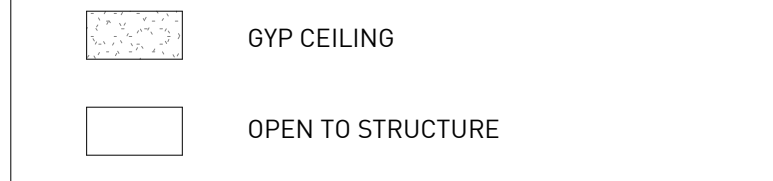
REFLECTED CEILING PLAN LEGENDS

RCP NOTES

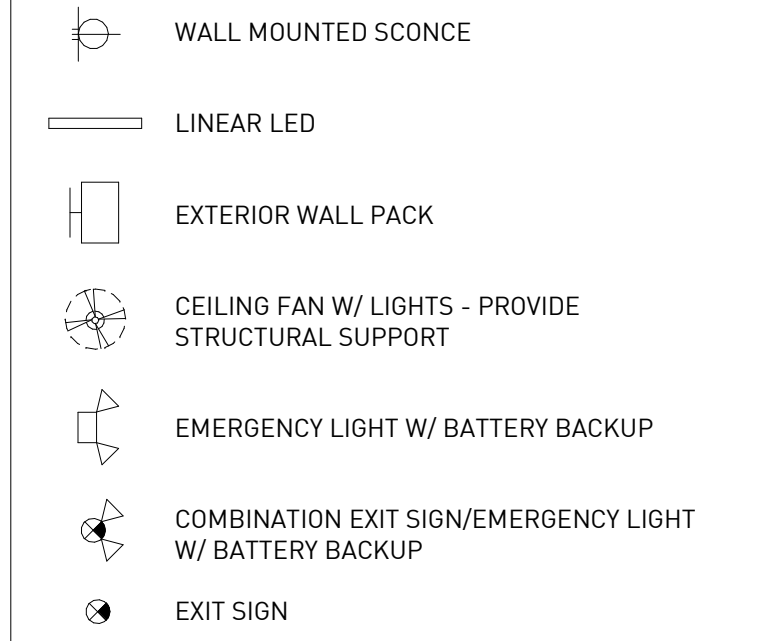
- ALL CEILINGS ARE AS UNLESS NOTED OTHERWISE. SEE SHEET A-9.1 FOR CEILING TYPE LEGEND.
- SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS.
- SEE ELEVATIONS FOR LOCATIONS OF EXTERIOR DECORATIVE LIGHT FIXTURES.
- CONTRACTOR TO COORDINATE EXACT FIXTURE SELECTION AND FINISHES WITH ARCHITECT VIA PRODUCT SUBMITTAL.
- MOUNTING HEIGHT MEASURED FROM FINISHED FLOOR UNLESS NOTED OTHERWISE.
- WHERE SPRINKLER PIPING IS INSTALLED IN EXPOSED STRUCTURE, RUN PIPING ABOVE BOTTOM CHORD OF TRUSS OR JOIST.

LIGHTING CONTACT INFORMATION:
LA
LIGHTING ASSOCIATES
LIZ VAN HEES
(770) 448-9250 ext. 362
lvanshees@lightingassociates.com

RCP HATCH LEGEND



RCP GRAPHIC LEGEND



LIGHTING SCHEDULE

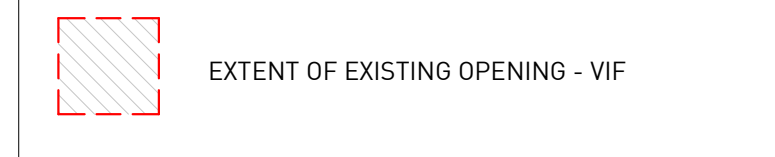
MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP RO - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 45 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S1	OUTDOOR WALL SCONCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCONCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA

ELEVATION LEGENDS

GENERAL NOTES

- GRID DIMENSIONS FOR REFERENCE ONLY - VIF
- GC TO PROVIDE PRICING ALLOWANCE FOR:
 - GENERAL CONCRETE & MASONRY REPAIR
 - REPOINTING EXISTING MASONRY
 - EXISTING MORTAR TESTING
 - BROKEN/DAMAGED BRICK
 - EXIST. WINDOW SILL REPAIR
 - REPAIR & CLEANUP OF LOADING DOCK EDGES
 - PATCH & REPAIR OF LOADING DOCK SURFACE
 - CONCRETE RAMP REPAIR
- NEW INFILL WALL - MATCH MASONRY THICKNESS AND WYTHE OF EXISTING WALL. WEAVE NEW BRICK IN TO EXISTING FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING
- ALL CRACKS IN MORTAR AT EXISTING WINDOW SILLS TO BE GROUND DOWN A MINIMUM OF 1/2" AND REPOINTED. MORTAR USED SHALL MATCH LIME CONTENT OF ORIGINAL CONSTRUCTION.
- CONTRACTOR TO PROVIDE MOCKUP OF 3'x3' AREA AT REAR OF BUILDING FOR ARCHITECT'S APPROVAL PRIOR TO REPOINTING ELSEWHERE.

LEGEND



ENLARGED PLAN & ELEVATION NOTES

ACCESSORY NOTES

- ALL ACCESSIBLE TOILET ROOM DOORS MUST HAVE DOOR PULLS ON BOTH SIDES.
- ALL ACCESSIBLE TOILET DOORS MUST BE SELF CLOSING
- WHEN CLOSERS ARE PROVIDED DOORS MUST CLOSE FROM 90 DEGREES TO 12 DEGREES IN 5 SECONDS MIN.
- PROVIDE BLOCKING IN WALLS @ ALL GRAB BARS & TOILET PAPER DISPENSER MOUNTING HEIGHTS.
- ALL TOILET COMPARTMENT DOORS TO HAVE COAT HOOKS.

ADA SIGNAGE GENERAL NOTES

- SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH 2010 ADA STANDARDS AND SHALL COMPLY WITH 703 OF THE 2010 ADA STANDARDS.
 - DOORS AT EXIT PASSAGEWAYS, EXIT DISCHARGES, AND EXIT STAIRWAYS SHALL BE IDENTIFIED PER 216.4.1
 - AREAS OF REFUGE SHALL BE IDENTIFIED PER 216.4.2
 - ACCESSIBLE MEANS OF EGRESS SHALL BE IDENTIFIED PER 216.4.3
 - ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED. DIRECTIONAL SIGNS SHALL INDICATE THE LOCATION OF THE NEAREST ACCESSIBLE ENTRANCE PER 216.6
 - ELEVATORS SHALL BE IDENTIFIED PER 216.7
 - ACCESSIBLE TOILET ROOMS AND BATHING ROOMS SHALL BE IDENTIFIED. WHEN A TOILET ROOM OR BATHING ROOM IS NOT ACCESSIBLE, DIRECTIONAL SIGNS SHALL INDICATE THE LOCATION OF THE NEAREST ACCESSIBLE TOILET ROOM OR BATHING ROOM PER 216.8. ALL TEXT TO BE UPPER CASE, SANS-SERIF, WITH NO TEXT DECORATION
- ALL TEXT TO BE 5/8" - 2" HIGH, 1/32" RAISED
- ALL TEXT TO BE DUPLICATED IN BRAILLE, BRAILLE PLACED BELOW RAISED TEXT
- FONT TBD IN ACCORDANCE WITH ADA 2010, 703.2
- SIGNAGE LOCATED AT DOORS TO BE PLACED ON LATCH SIDE OF DOOR; 18"x18" CFS CENTERED ON SIGN REQ'D, OR SIGNAGE TO BE LOCATED ON ADJACENT WALL
- WHERE PICTOGRAMS ARE PRESENT THEY MUST OCCUPY A 6" HIGH FIELD WITH TEXT BELOW
- 48" MINIMUM BASELINE HEIGHT TO BOTTOM OF LOWEST TACTILE CHARACTER; 60" MAXIMUM BASELINE TO BOTTOM OF HIGHEST TACTILE CHARACTER

ADA SIGNAGE FABRICATION KEY

- 115" MATTE FINISH INDOOR GRADE ONE PIECE POLYMER RESIN SIGN W/ RAISED COPY AND BRAILLE. COLOR FROM STANDARD COLOR CHART

CONTRACTOR TO PROVIDE ARCHITECT WITH AVAILABLE COLOR CHART AS SUBMITTAL.

ADA SIGNAGE SCHEDULE

TYPE	SIZE	TEXT/GRAPHIC	FABRICATION
MANUF	4"x4"	"EXIT"	A
MANUF	4"x4"	"AREA OF REFUGE"	A
MANUF	4"x4"	"AREA OF REFUGE", ARROW GRAPHIC	A
MANUF	4"x4"	"ENTRANCE"	A
MANUF	4"x4"	"ELEVATOR"	A
MANUF	4"x4"	"MEN", HC GRAPHIC	A
MANUF	4"x4"	"WOMEN", HC GRAPHIC	A
MANUF	4"x4"	"TTY" OR "ASSISTIVE HEARING DEVICE"	A

ALL NECESSARY ADA SIGNAGE LOCATIONS TBD

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1100 MURPHY AVE. SW

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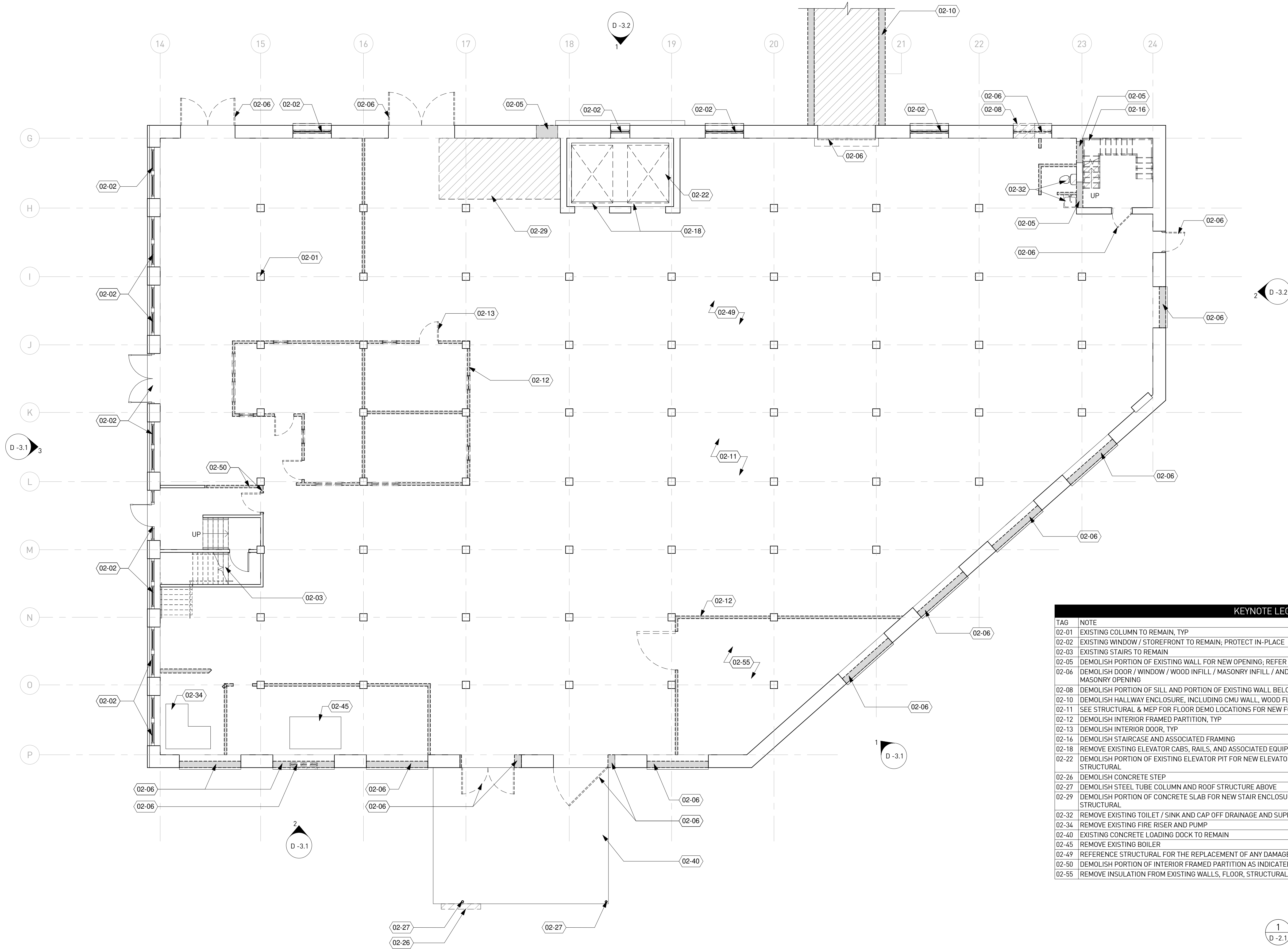
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 Drawn By: SS
 Checked By: EJK
 Sheet Title:

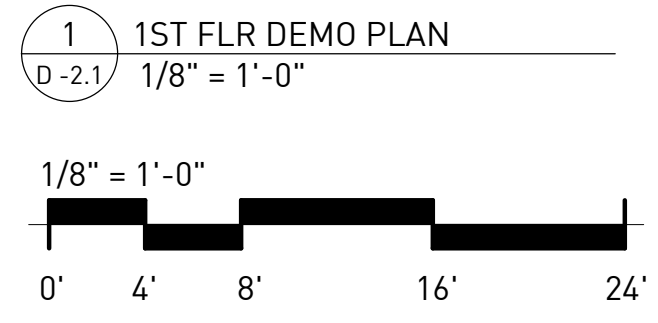
NOTES & LEGENDS

Drawing No. A -1.0





KEYNOTE LEGEND	
TAG	NOTE
02-01	EXISTING COLUMN TO REMAIN, TYP
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-03	EXISTING STAIRS TO REMAIN
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-08	DEMOLISH PORTION OF SILL AND PORTION OF EXISTING WALL BELOW; EXISTING JAMBS AND HEADER TO REMAIN
02-10	DEMOLISH HALLWAY ENCLOSURE, INCLUDING CMU WALL, WOOD FLOORING, & FRAMED ROOF
02-11	SEE STRUCTURAL & MEP FOR FLOOR DEMO LOCATIONS FOR NEW FOOTINGS & PLUMBING, TYP
02-12	DEMOLISH INTERIOR FRAMED PARTITION, TYP
02-13	DEMOLISH INTERIOR DOOR, TYP
02-16	DEMOLISH STAIRCASE AND ASSOCIATED FRAMING
02-18	REMOVE EXISTING ELEVATOR CABS, RAILS, AND ASSOCIATED EQUIPMENT
02-22	DEMOLISH PORTION OF EXISTING ELEVATOR PIT FOR NEW ELEVATOR PIT - COORDINATE EXTENTS WITH NEW WORK PLANS AND SEE STRUCTURAL
02-26	DEMOLISH CONCRETE STEP
02-27	DEMOLISH STEEL TUBE COLUMN AND ROOF STRUCTURE ABOVE
02-29	DEMOLISH PORTION OF CONCRETE SLAB FOR NEW STAIR ENCLOSURE - COORDINATE EXTENTS WITH NEW WORK PLANS AND SEE STRUCTURAL
02-32	REMOVE EXISTING TOILET / SINK AND CAP OFF DRAINAGE AND SUPPLY PIPING, TYP
02-34	REMOVE EXISTING FIRE RISER AND PUMP
02-40	EXISTING CONCRETE LOADING DOCK TO REMAIN
02-45	REMOVE EXISTING BOILER
02-49	REFERENCE STRUCTURAL FOR THE REPLACEMENT OF ANY DAMAGED COLUMNS, TYP
02-50	DEMOLISH PORTION OF INTERIOR FRAMED PARTITION AS INDICATED
02-55	REMOVE INSULATION FROM EXISTING WALLS, FLOOR, STRUCTURAL FRAMING, AND CEILING



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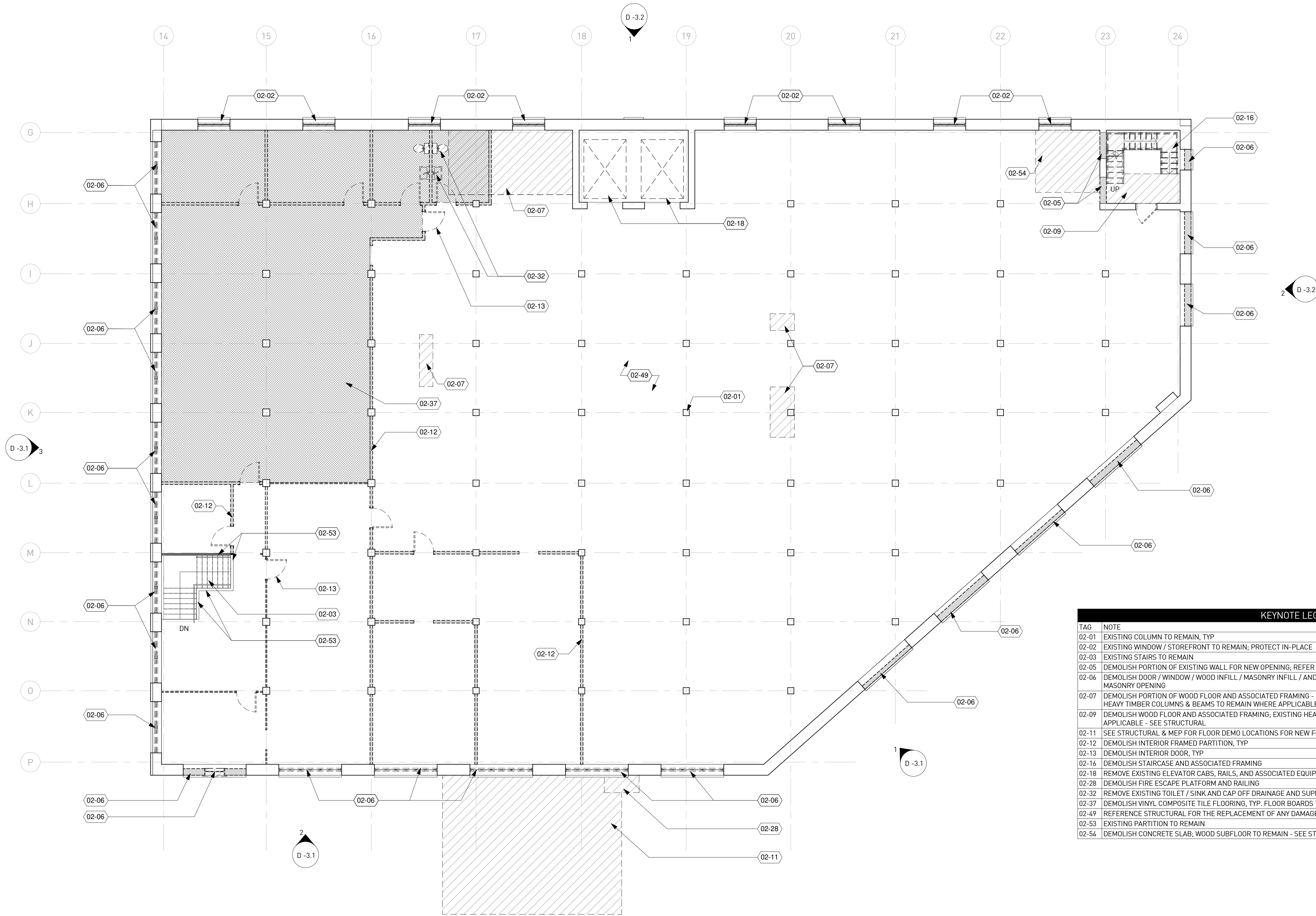
1100 MURPHY AVE. SW

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1100 MURPHY AVE. SW
ATLANTA, GA 30310

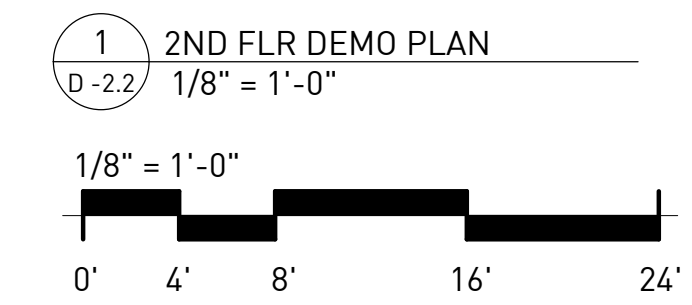
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Drawn By SS
Checked By EJK
Sheet Title

1ST FLOOR DEMO PLAN
Drawing No. **D-2.1**



KEYNOTE LEGEND	
TAG	NOTE
02-01	EXISTING COLUMN TO REMAIN, TYP
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-03	EXISTING STAIRS TO REMAIN
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-07	DEMOLISH PORTION OF WOOD FLOOR AND ASSOCIATED FRAMING - COORDINATE EXTENTS WITH NEW WORK PLANS; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-09	DEMOLISH WOOD FLOOR AND ASSOCIATED FRAMING; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-11	SEE STRUCTURAL & MEP FOR FLOOR DEMO LOCATIONS FOR NEW FOOTINGS & PLUMBING, TYP
02-12	DEMOLISH INTERIOR FRAMED PARTITION, TYP
02-13	DEMOLISH INTERIOR DOOR, TYP
02-16	DEMOLISH STAIRCASE AND ASSOCIATED FRAMING
02-18	REMOVE EXISTING ELEVATOR CABS, RAILS, AND ASSOCIATED EQUIPMENT
02-28	DEMOLISH FIRE ESCAPE PLATFORM AND RAILING
02-32	REMOVE EXISTING TOILET / SINK AND CAP OFF DRAINAGE AND SUPPLY PIPING, TYP
02-37	DEMOLISH VINYL COMPOSITE TILE FLOORING, TYP. FLOOR BOARDS TO REMAIN
02-49	REFERENCE STRUCTURAL FOR THE REPLACEMENT OF ANY DAMAGED COLUMNS, TYP
02-53	EXISTING PARTITION TO REMAIN
02-54	DEMOLISH CONCRETE SLAB; WOOD SUBFLOOR TO REMAIN - SEE STRUCTURAL



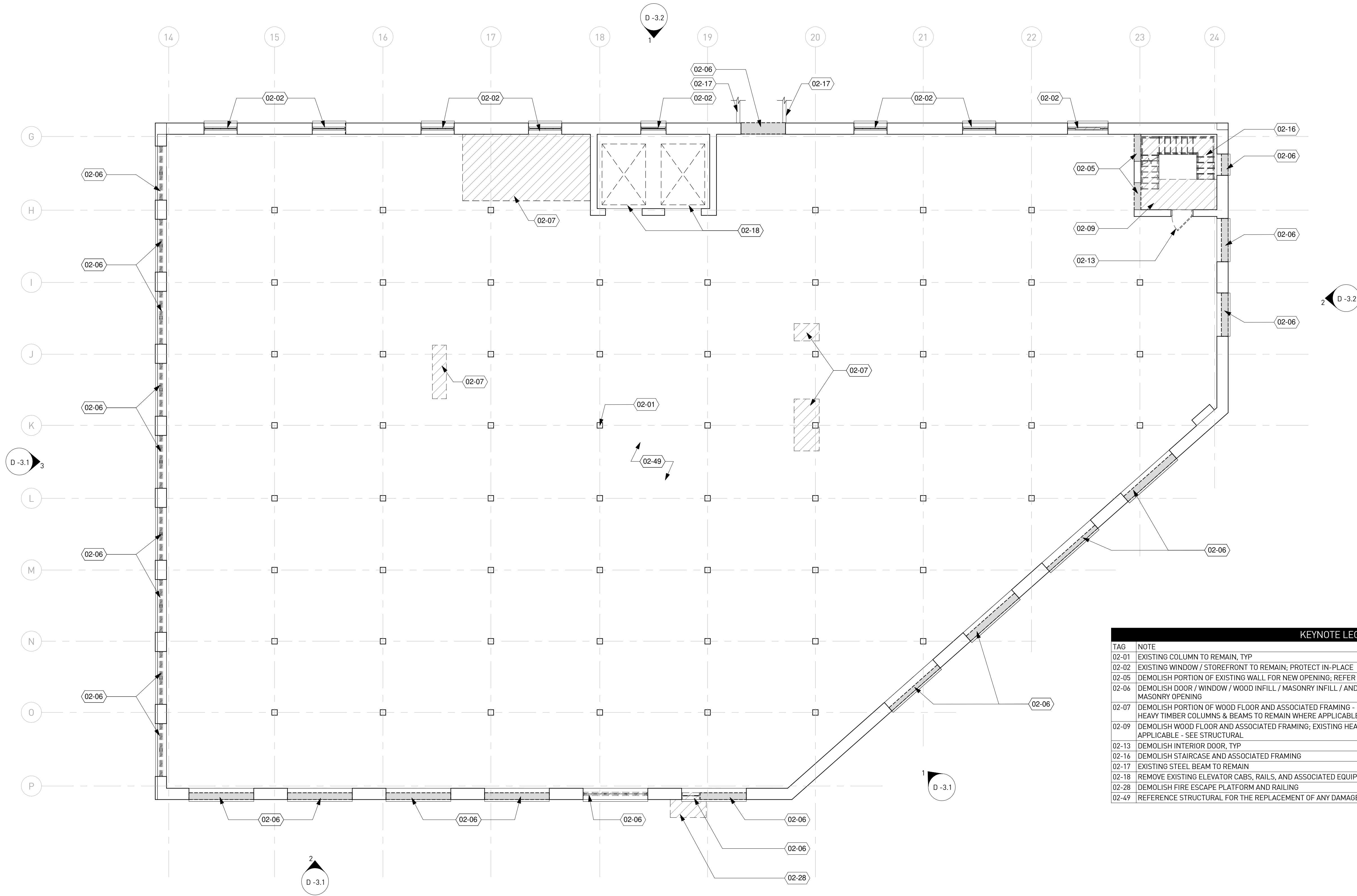
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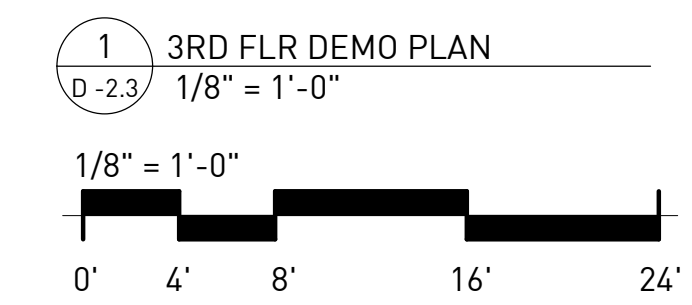
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Project ID 1641
Drawn By SS
Checked By EJK
Sheet Title

2ND FLOOR DEMO PLAN
Drawing No. **D-2.2**



KEYNOTE LEGEND	
TAG	NOTE
02-01	EXISTING COLUMN TO REMAIN, TYP
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-07	DEMOLISH PORTION OF WOOD FLOOR AND ASSOCIATED FRAMING - COORDINATE EXTENTS WITH NEW WORK PLANS; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-09	DEMOLISH WOOD FLOOR AND ASSOCIATED FRAMING; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-13	DEMOLISH INTERIOR DOOR, TYP
02-16	DEMOLISH STAIRCASE AND ASSOCIATED FRAMING
02-17	EXISTING STEEL BEAM TO REMAIN
02-18	REMOVE EXISTING ELEVATOR CABS, RAILS, AND ASSOCIATED EQUIPMENT
02-28	DEMOLISH FIRE ESCAPE PLATFORM AND RAILING
02-49	REFERENCE STRUCTURAL FOR THE REPLACEMENT OF ANY DAMAGED COLUMNS, TYP



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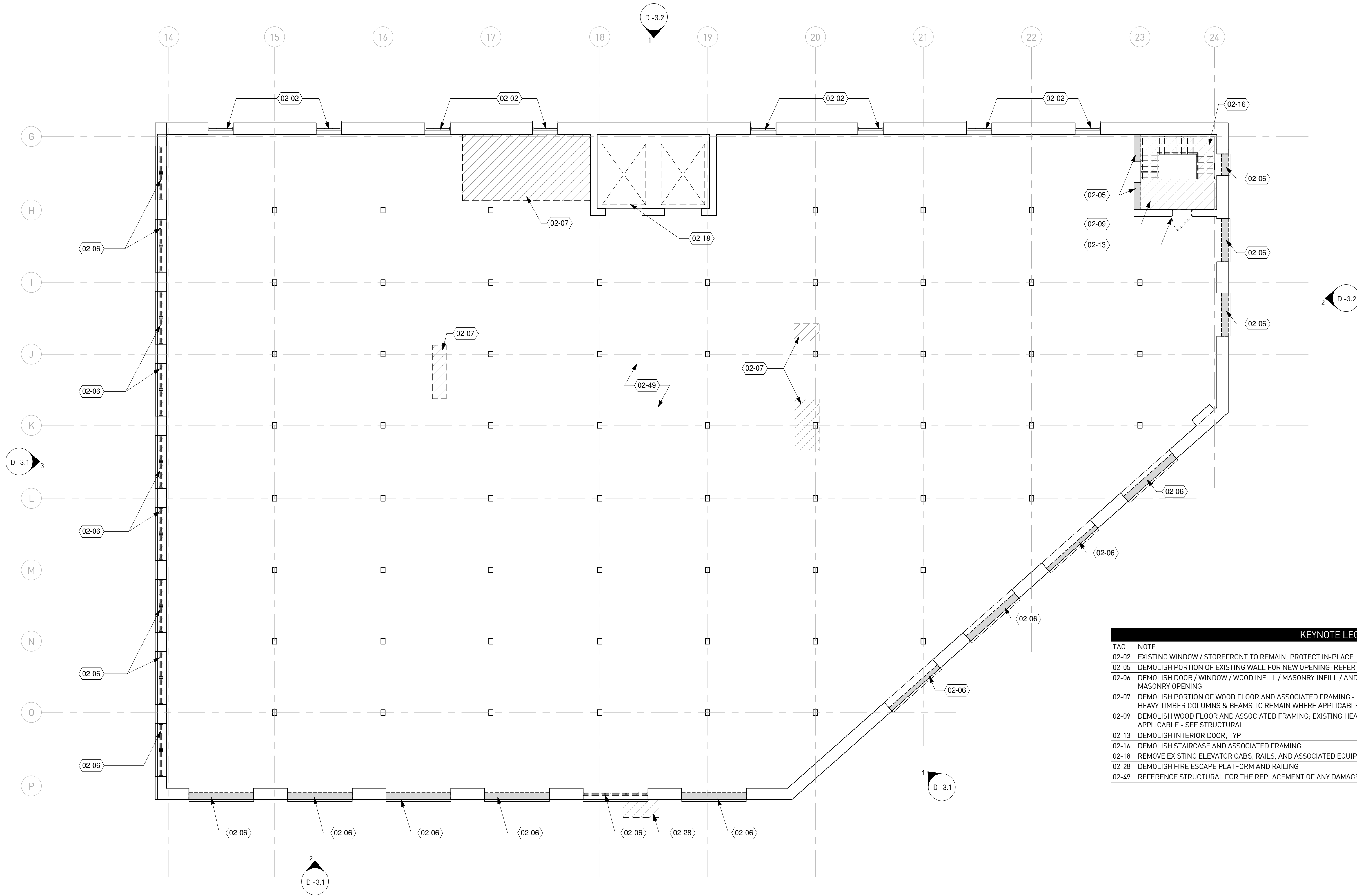
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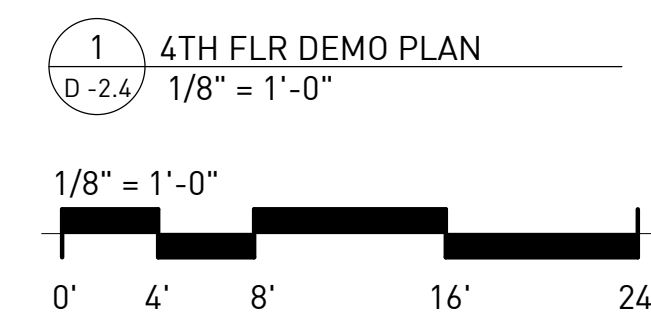
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Drawn By	SS
Checked By	EJK
Sheet Title	

3RD FLOOR DEMO PLAN

Drawing No. **D -2.3**



KEYNOTE LEGEND	
TAG	NOTE
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-07	DEMOLISH PORTION OF WOOD FLOOR AND ASSOCIATED FRAMING - COORDINATE EXTENTS WITH NEW WORK PLANS; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-09	DEMOLISH WOOD FLOOR AND ASSOCIATED FRAMING; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE - SEE STRUCTURAL
02-13	DEMOLISH INTERIOR DOOR, TYP
02-16	DEMOLISH STAIRCASE AND ASSOCIATED FRAMING
02-18	REMOVE EXISTING ELEVATOR CABS, RAILS, AND ASSOCIATED EQUIPMENT
02-28	DEMOLISH FIRE ESCAPE PLATFORM AND RAILING
02-49	REFERENCE STRUCTURAL FOR THE REPLACEMENT OF ANY DAMAGED COLUMNS, TYP



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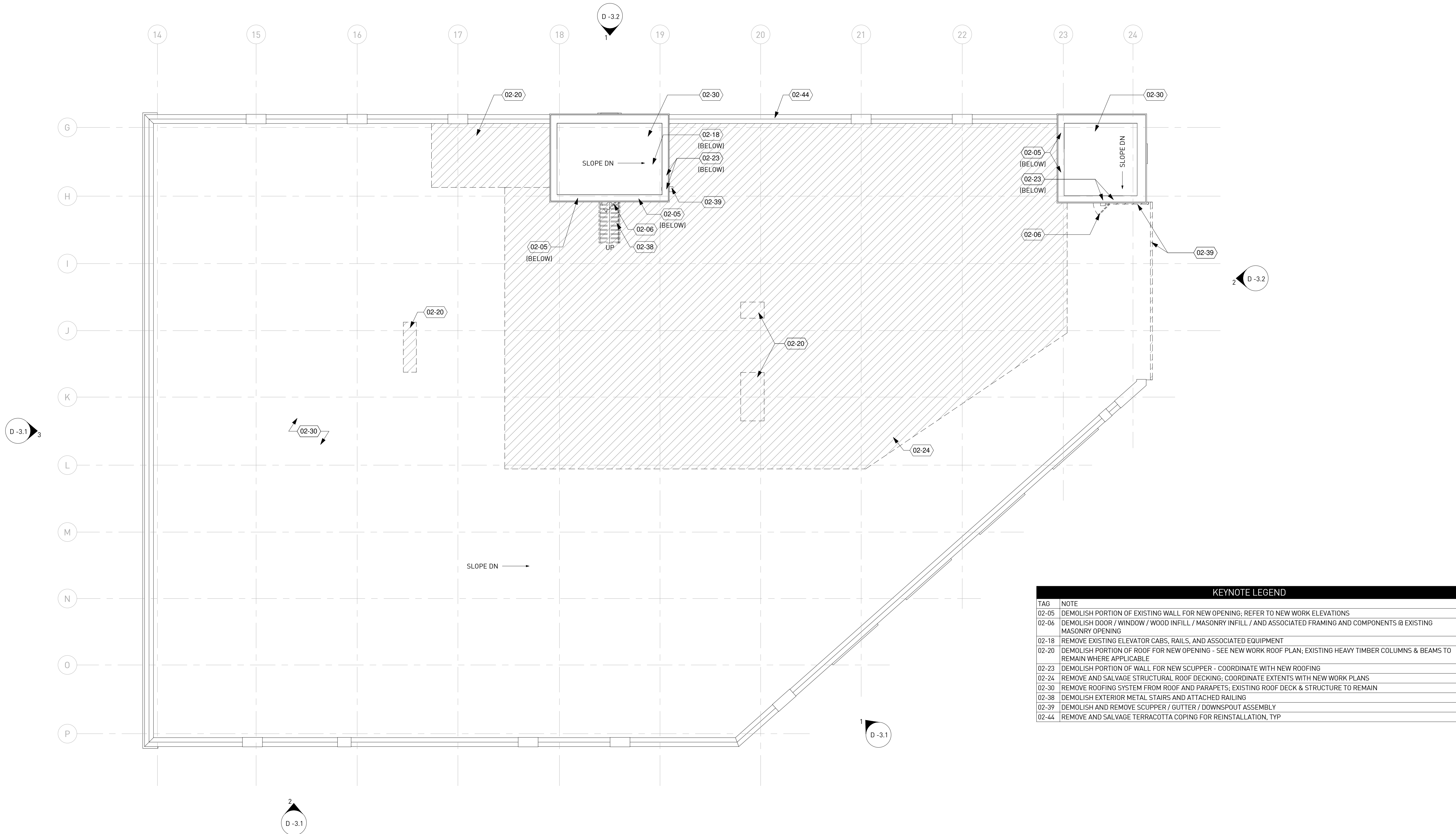
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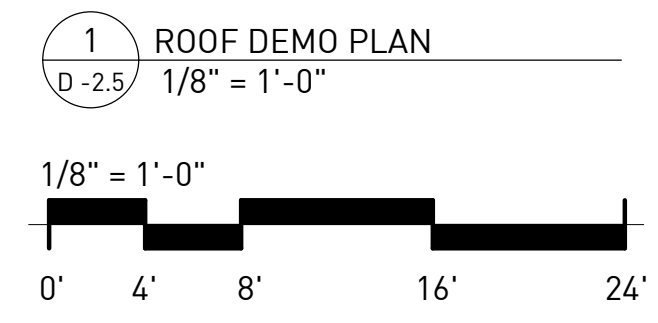
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 Sheet Title

4TH FLOOR DEMO PLAN

Drawing No. **D-2.4**



KEYNOTE LEGEND	
TAG	NOTE
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-18	REMOVE EXISTING ELEVATOR CABS, RAILS, AND ASSOCIATED EQUIPMENT
02-20	DEMOLISH PORTION OF ROOF FOR NEW OPENING - SEE NEW WORK ROOF PLAN; EXISTING HEAVY TIMBER COLUMNS & BEAMS TO REMAIN WHERE APPLICABLE
02-23	DEMOLISH PORTION OF WALL FOR NEW SCUPPER - COORDINATE WITH NEW ROOFING
02-24	REMOVE AND SALVAGE STRUCTURAL ROOF DECKING; COORDINATE EXTENTS WITH NEW WORK PLANS
02-30	REMOVE ROOFING SYSTEM FROM ROOF AND PARAPETS; EXISTING ROOF DECK & STRUCTURE TO REMAIN
02-38	DEMOLISH EXTERIOR METAL STAIRS AND ATTACHED RAILING
02-39	DEMOLISH AND REMOVE SCUPPER / GUTTER / DOWNSPOUT ASSEMBLY
02-44	REMOVE AND SALVAGE TERRACOTTA COPING FOR REINSTALLATION, TYP



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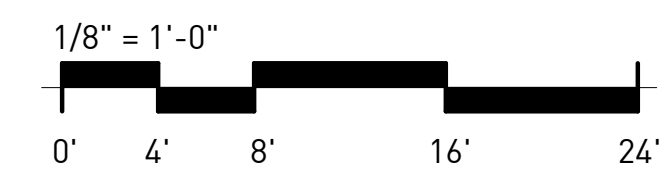
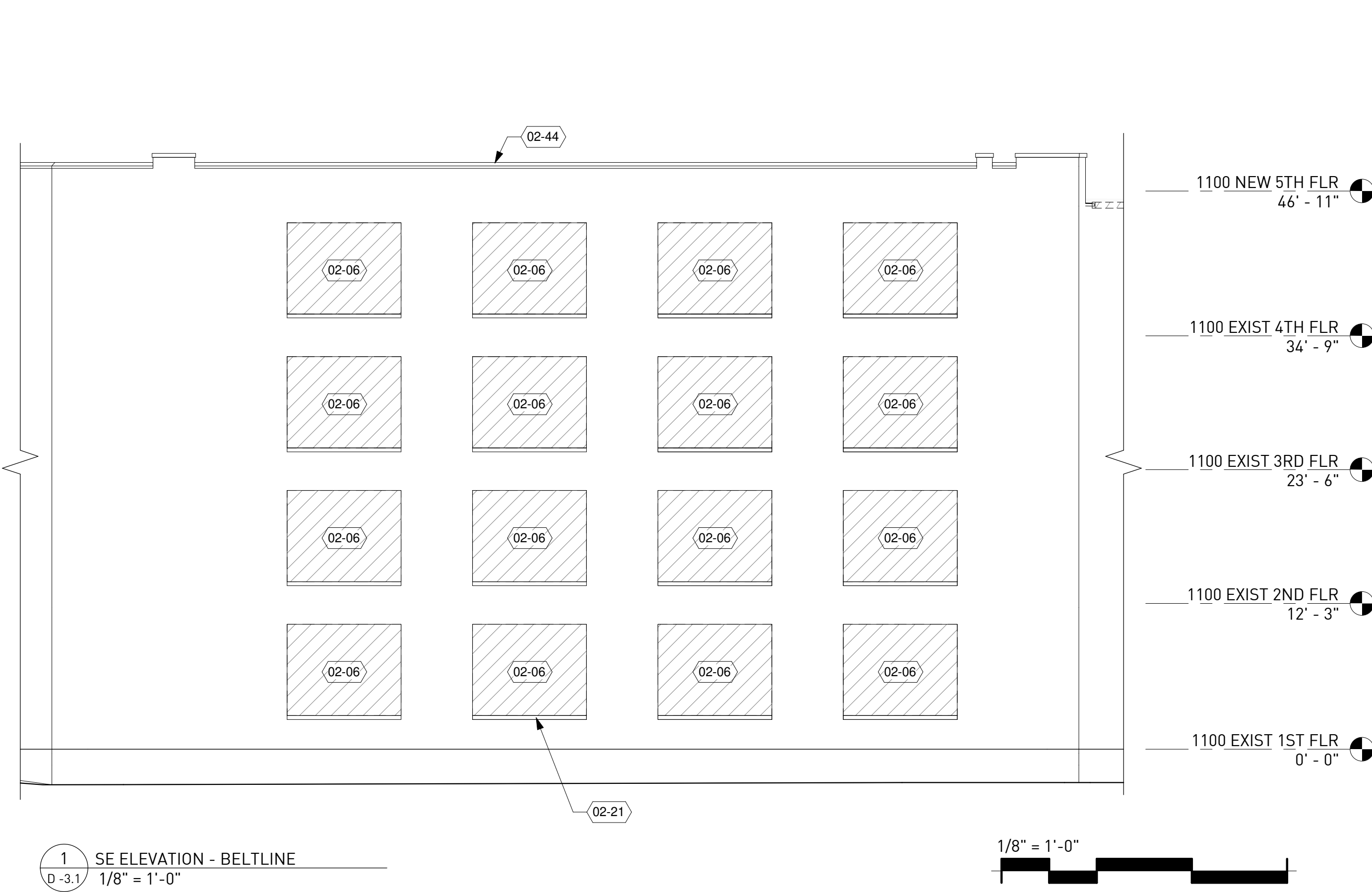
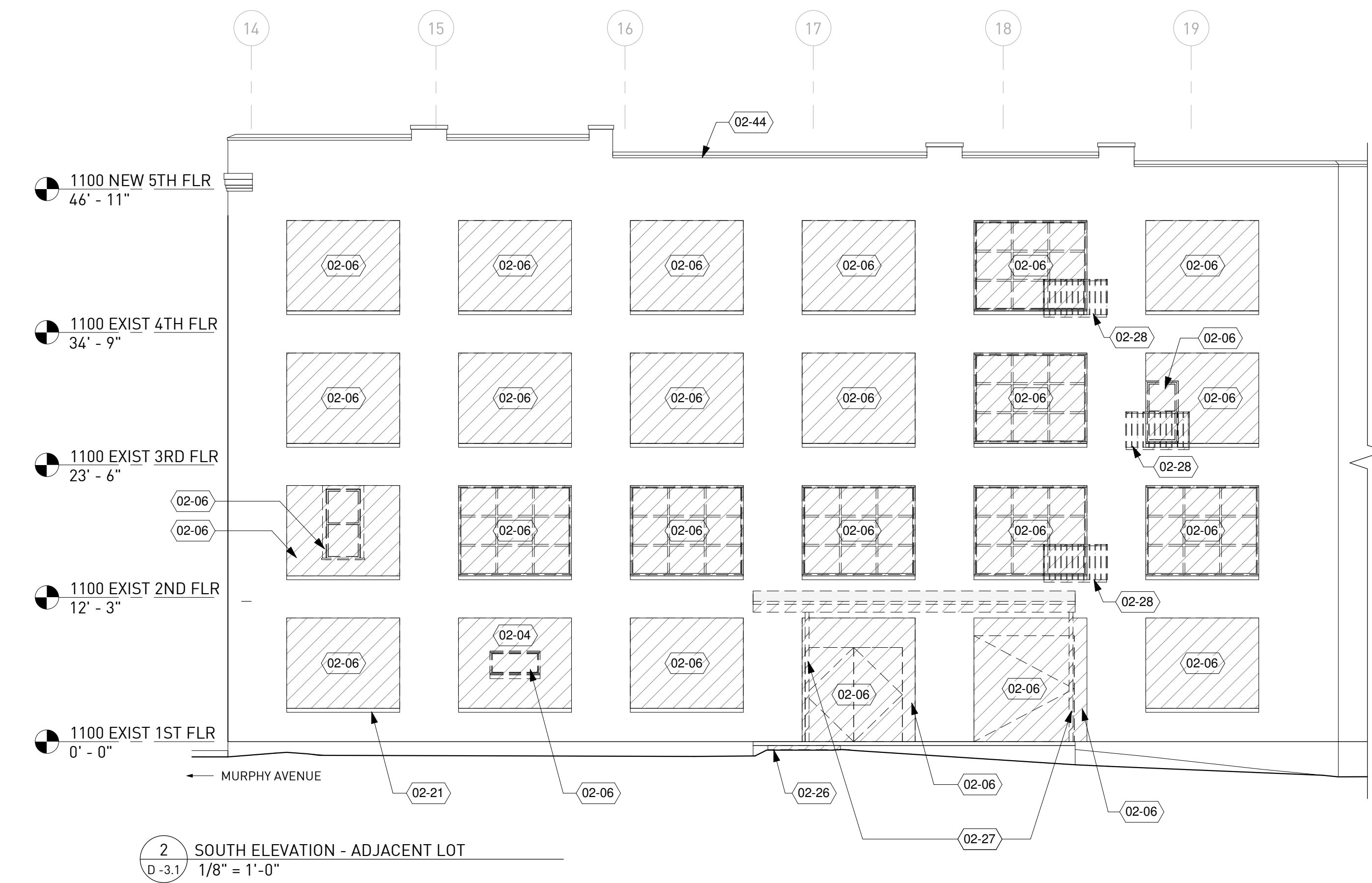
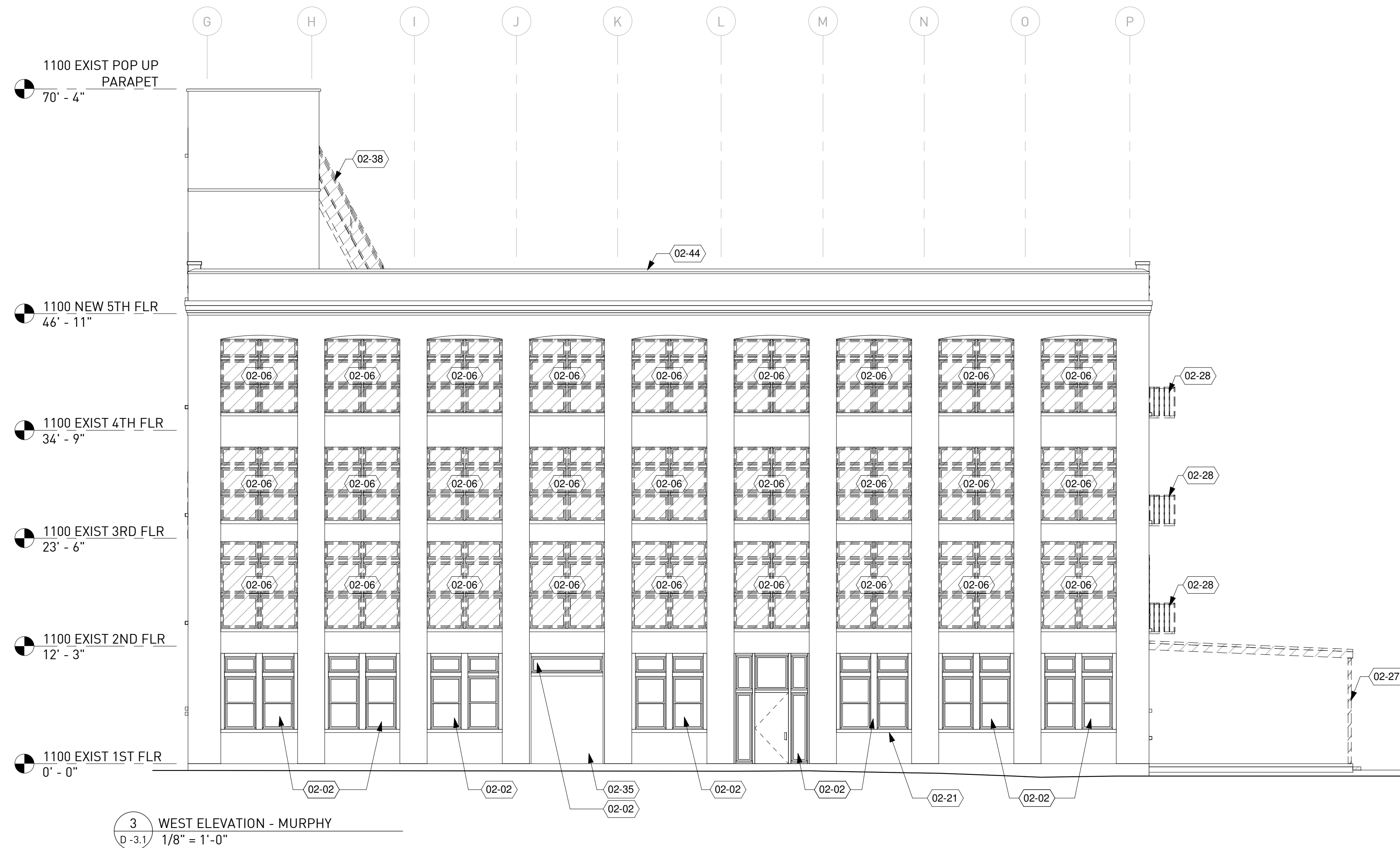
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Checked By EJK
Sheet Title

ROOF DEMO PLAN

Drawing No. **D -2.5**

KEYNOTE LEGEND	
TAG	NOTE
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-04	EXISTING CONCRETE SLAB TO REMAIN
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-21	EXISTING SILL TO REMAIN, TYP. U.N.O.
02-26	DEMOLISH CONCRETE STEP
02-27	DEMOLISH STEEL TUBE COLUMN AND ROOF STRUCTURE ABOVE
02-28	DEMOLISH FIRE ESCAPE PLATFORM AND RAILING
02-35	REMOVE WOOD COVER FROM EXISTING STOREFRONT
02-38	DEMOLISH EXTERIOR METAL STAIRS AND ATTACHED RAILING
02-44	REMOVE AND SALVAGE TERRACOTTA COPING FOR REINSTALLATION, TYP



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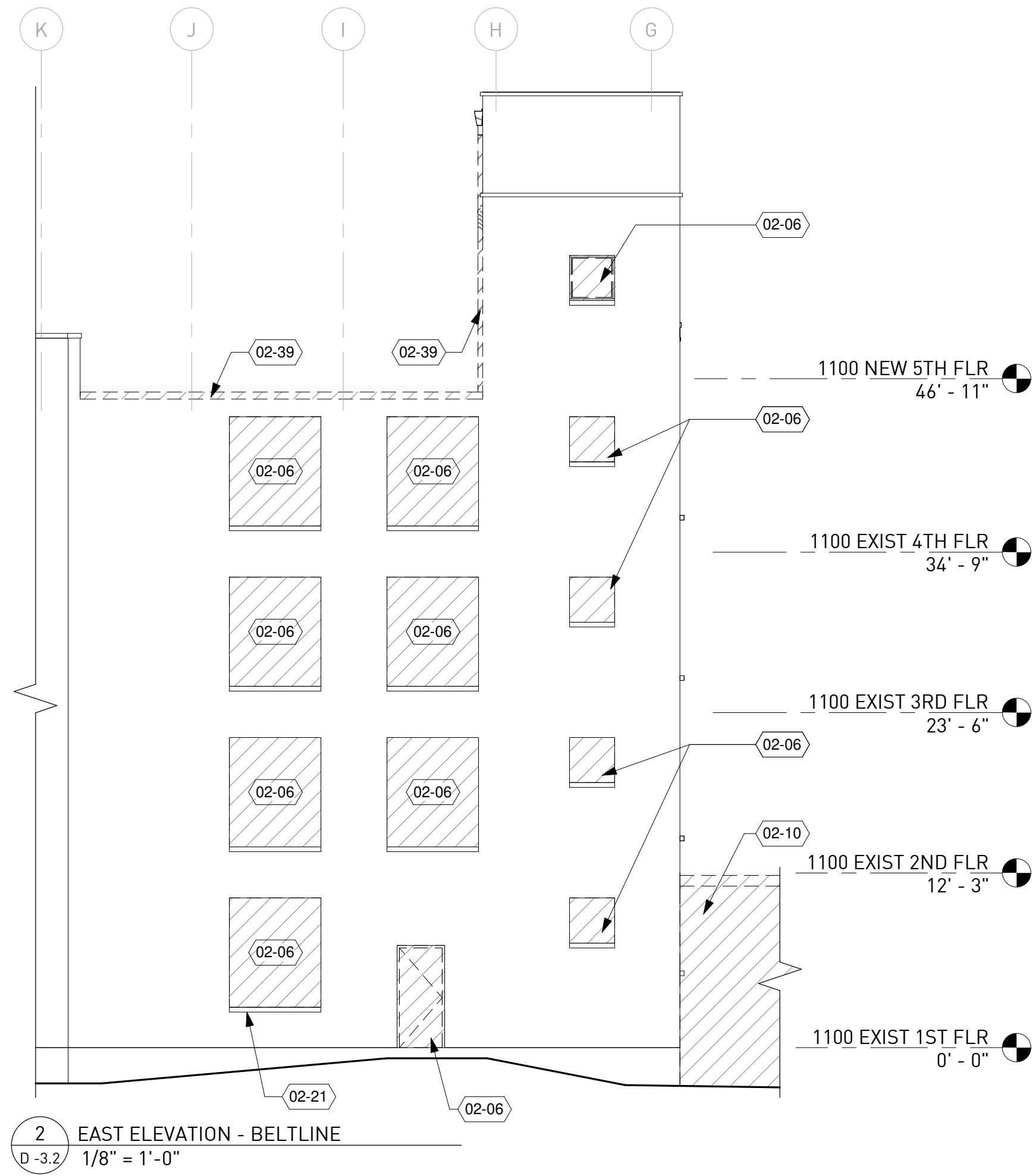
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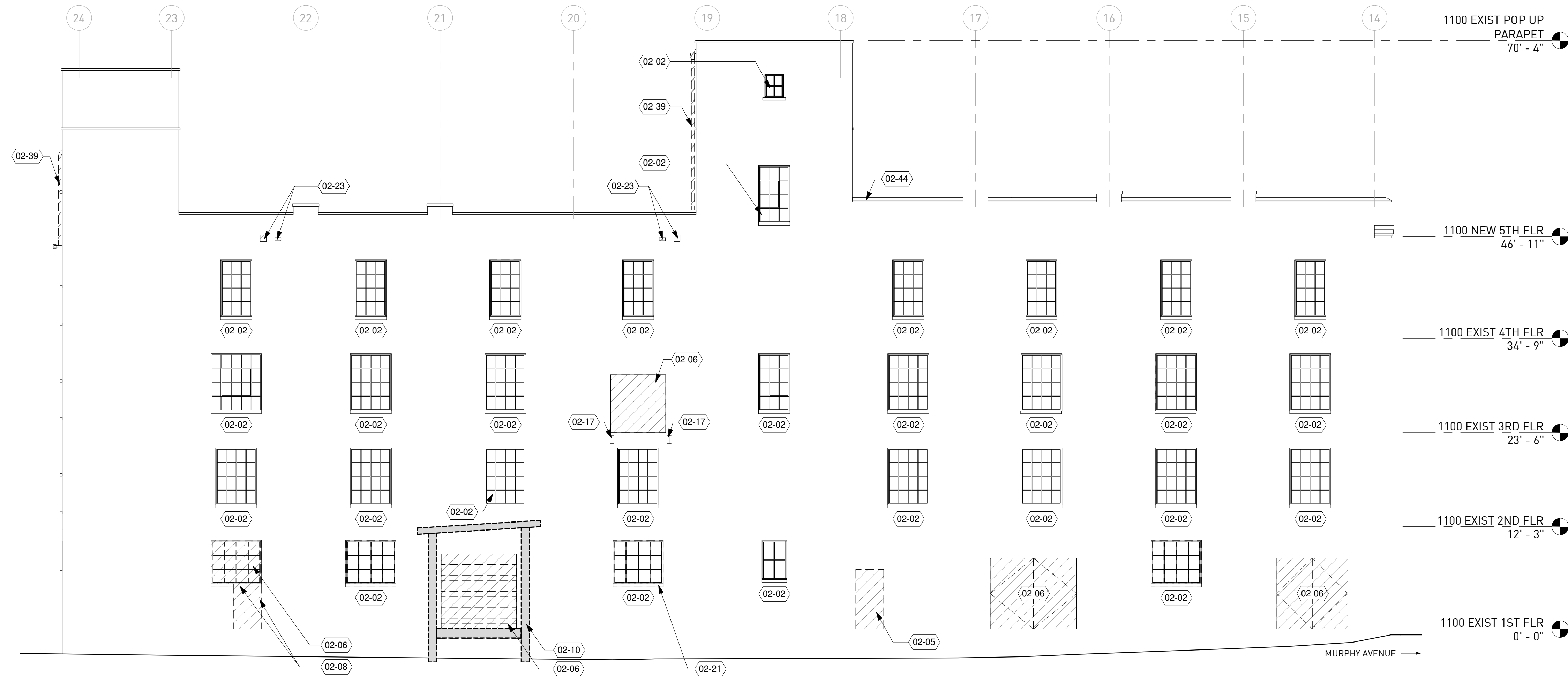
**DEMO
ELEVATIONS**

Drawing No.
D -3.1

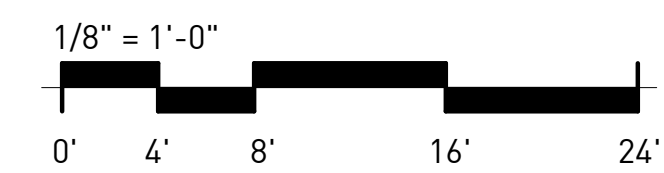
KEYNOTE LEGEND	
TAG	NOTE
02-02	EXISTING WINDOW / STOREFRONT TO REMAIN; PROTECT IN-PLACE
02-05	DEMOLISH PORTION OF EXISTING WALL FOR NEW OPENING; REFER TO NEW WORK ELEVATIONS
02-06	DEMOLISH DOOR / WINDOW / WOOD INFILL / MASONRY INFILL / AND ASSOCIATED FRAMING AND COMPONENTS @ EXISTING MASONRY OPENING
02-08	DEMOLISH PORTION OF SILL AND PORTION OF EXISTING WALL BELOW; EXISTING JAMBS AND HEADER TO REMAIN
02-10	DEMOLISH HALLWAY ENCLOSURE, INCLUDING CMU WALL, WOOD FLOORING, & FRAMED ROOF
02-17	EXISTING STEEL BEAM TO REMAIN
02-21	EXISTING SILL TO REMAIN, TYP. U.N.O.
02-23	DEMOLISH PORTION OF WALL FOR NEW SCUPPER - COORDINATE WITH NEW ROOFING
02-39	DEMOLISH AND REMOVE SCUPPER / GUTTER / DOWNSPOUT ASSEMBLY
02-44	REMOVE AND SALVAGE TERRACOTTA COPING FOR REINSTALLATION, TYP



2 EAST ELEVATION - BELTLINE
D-3.2 1/8" = 1'-0"



1 NORTH ELEVATION - ALLEY
D-3.2 1/8" = 1'-0"



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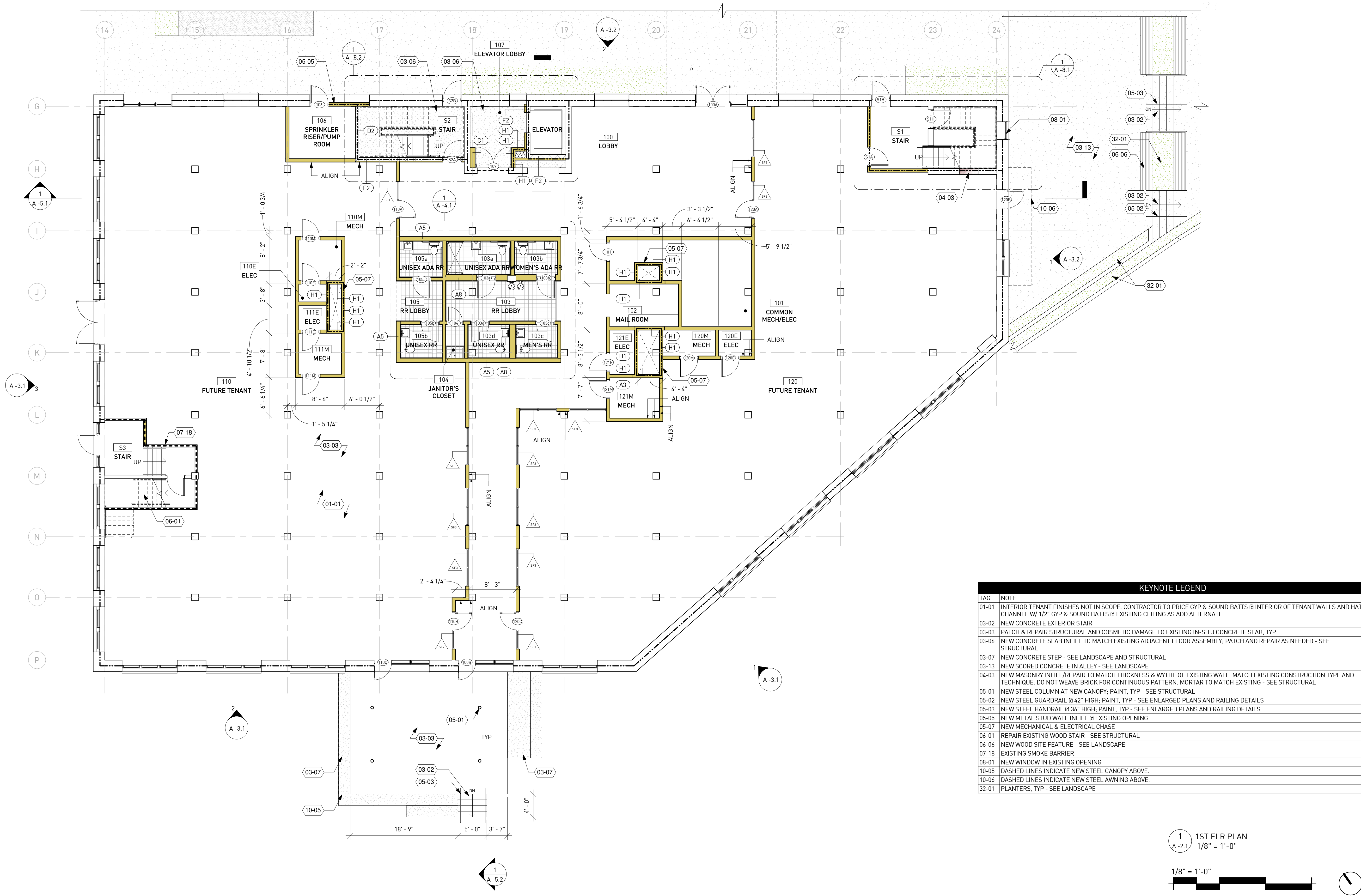
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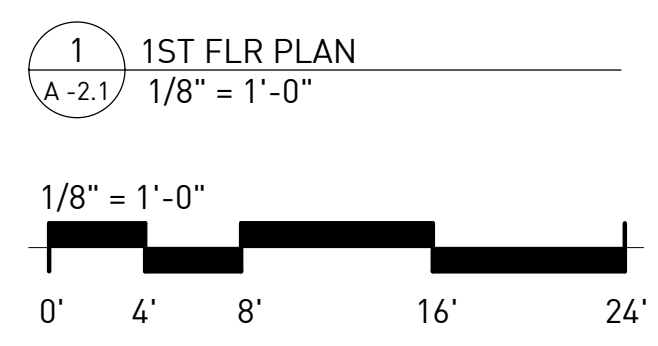
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Checked By: EJK

Sheet Title: DEMO ELEVATIONS

Drawing No.: D-3.2



KEYNOTE LEGEND	
TAG	NOTE
01-01	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AND HAT CHANNEL W/ 1/2" GYP & SOUND BATTS @ EXISTING CEILING AS ADD ALTERNATE
03-02	NEW CONCRETE EXTERIOR STAIR
03-03	PATCH & REPAIR STRUCTURAL AND COSMETIC DAMAGE TO EXISTING IN-SITU CONCRETE SLAB, TYP
03-06	NEW CONCRETE SLAB INFILL TO MATCH EXISTING ADJACENT FLOOR ASSEMBLY; PATCH AND REPAIR AS NEEDED - SEE STRUCTURAL
03-07	NEW CONCRETE STEP - SEE LANDSCAPE AND STRUCTURAL
03-13	NEW SCORED CONCRETE IN ALLEY - SEE LANDSCAPE
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-01	NEW STEEL COLUMN AT NEW CANOPY; PAINT, TYP - SEE STRUCTURAL
05-02	NEW STEEL GUARDRAIL @ 42" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-03	NEW STEEL HANDRAIL @ 36" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-05	NEW METAL STUD WALL INFILL @ EXISTING OPENING
05-07	NEW MECHANICAL & ELECTRICAL CHASE
06-01	REPAIR EXISTING WOOD STAIR - SEE STRUCTURAL
06-06	NEW WOOD SITE FEATURE - SEE LANDSCAPE
07-18	EXISTING SMOKE BARRIER
08-01	NEW WINDOW IN EXISTING OPENING
10-05	DASHED LINES INDICATE NEW STEEL CANOPY ABOVE.
10-06	DASHED LINES INDICATE NEW STEEL AWNING ABOVE.
32-01	PLANTERS, TYP - SEE LANDSCAPE



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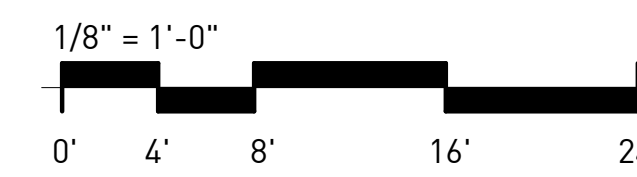
1ST FLOOR PLAN
Drawing No. **A-2.1**

1 1ST FLR PLAN
A-2.1 1/8" = 1'-0"



KEYNOTE LEGEND	
TAG	NOTE
01-01	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AND HAT CHANNEL W/ 1/2" GYP & SOUND BATTS @ EXISTING CEILING AS ADD ALTERNATE
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-07	NEW MECHANICAL & ELECTRICAL CHASE
06-01	REPAIR EXISTING WOOD STAIR - SEE STRUCTURAL
06-08	PATCH & REPAIR EXISTING FLOOR, TYP. ADD ALT. NEW SUBFLOOR & HARDWOOD WIDE PLANK FINISH FLOOR ON EXISTING FLOOR
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK, PAINT, TYP - SEE STRUCTURAL
10-02	NEW STEEL CANOPY W/ WOOD SOFFIT, CORRUGATED MTL DECK, COVERBOARD, AND TPO ROOFING, PAINT, TYP - SEE STRUCTURAL

1 2ND FLR PLAN
A-2.2 1/8" = 1'-0"



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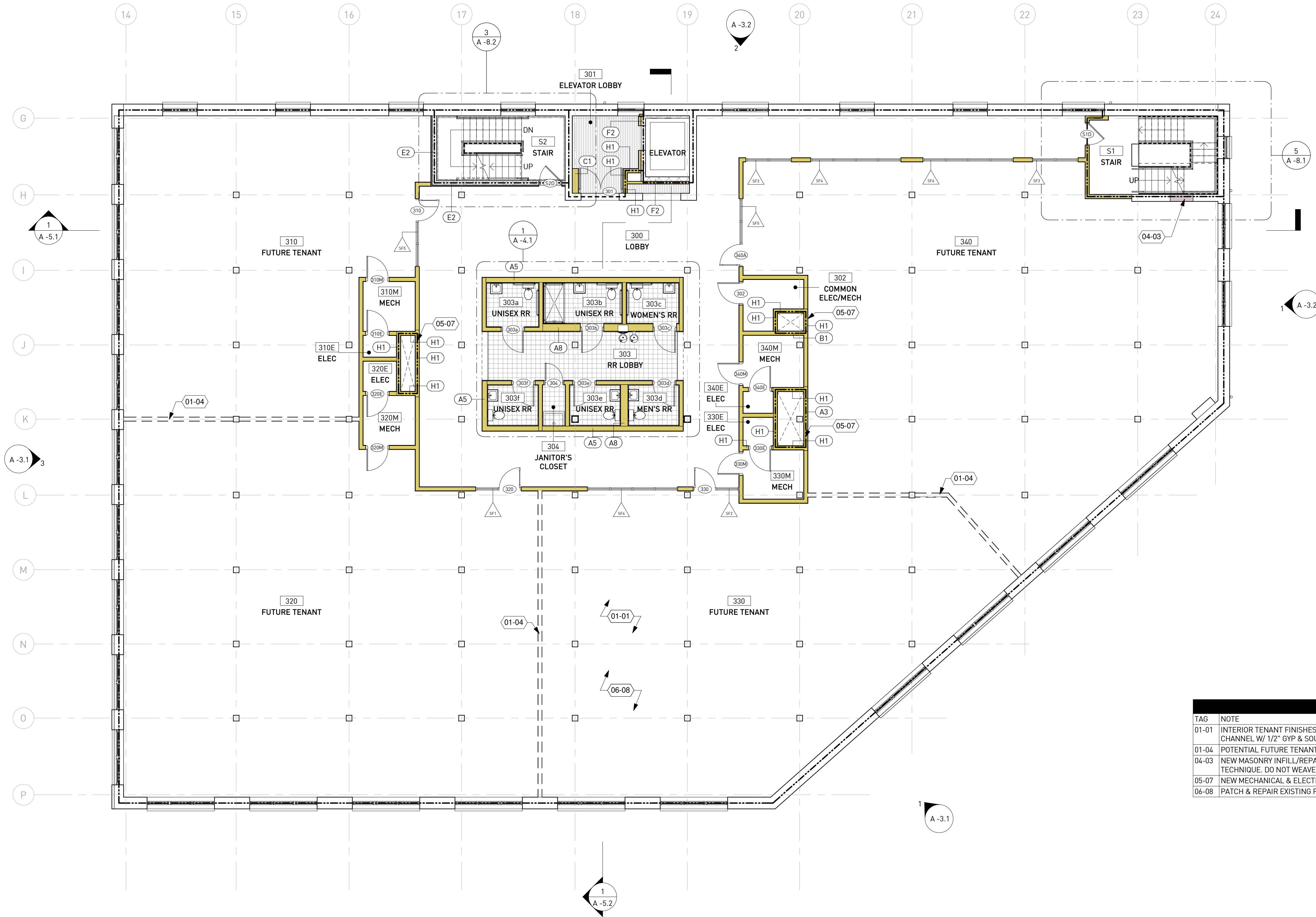
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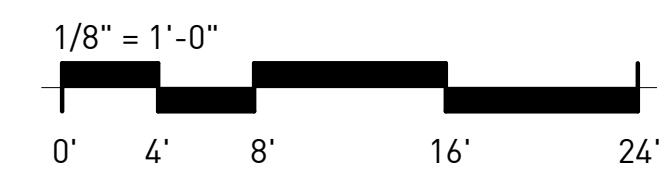
2ND FLOOR PLAN

Drawing No. **A-2.2**



KEYNOTE LEGEND	
TAG	NOTE
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01-04	POTENTIAL FUTURE TENANT DEMISING WALL LOCATION, TYP
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-07	NEW MECHANICAL & ELECTRICAL CHASE
06-08	PATCH & REPAIR EXISTING FLOOR, TYP. ADD ALT. NEW SUBFLOOR & HARDWOOD WIDE PLANK FINISH FLOOR ON EXISTING FLOOR

1 3RD FLR PLAN
A-2.3 1/8" = 1'-0"



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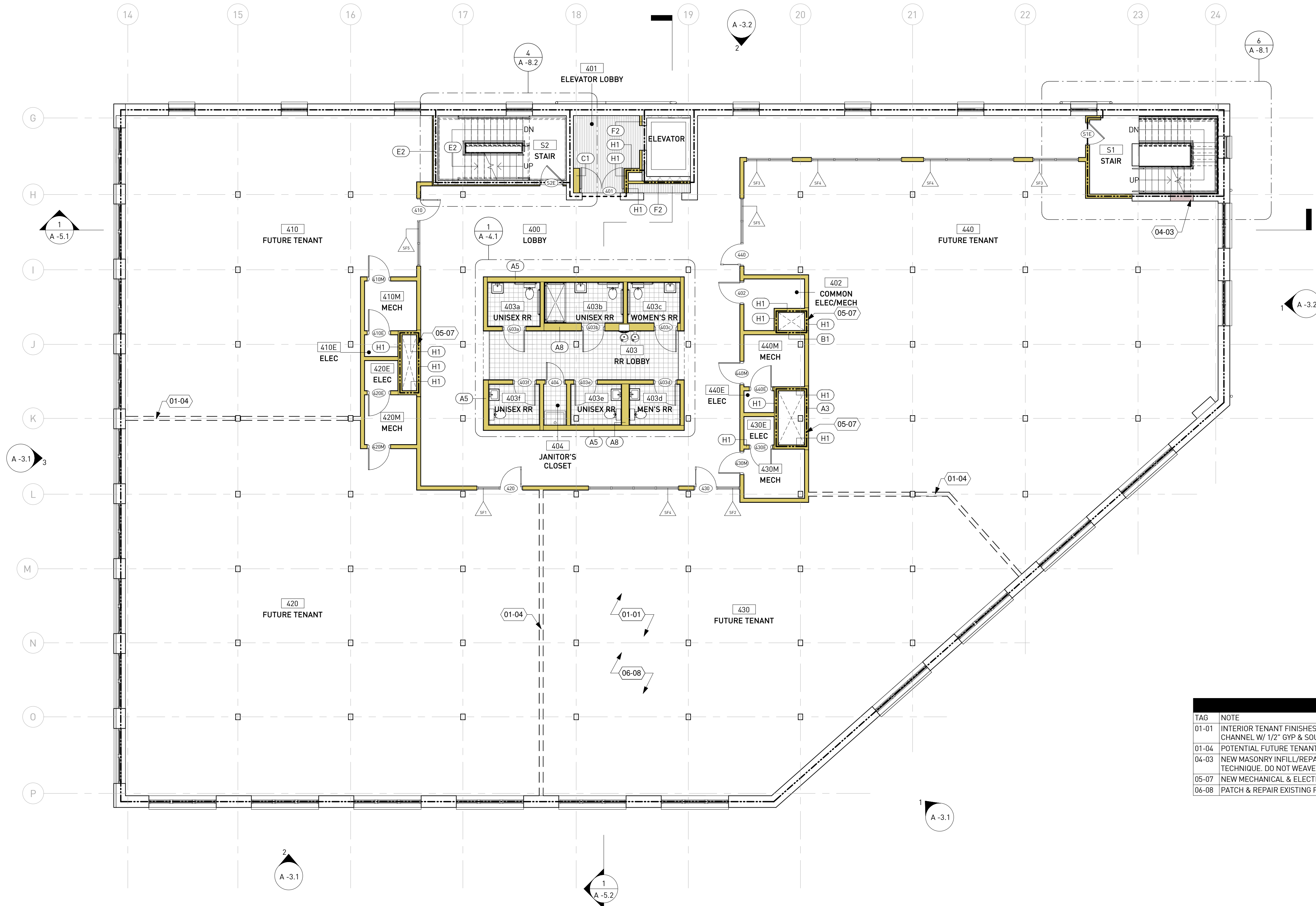
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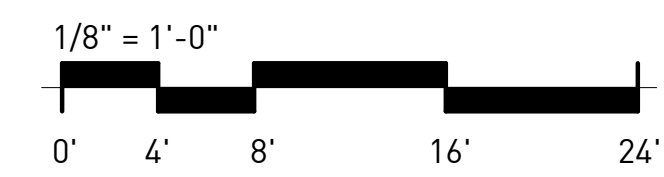
3RD FLOOR PLAN

Drawing No.
A -2.3



KEYNOTE LEGEND	
TAG	NOTE
01-01	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AND HAT CHANNEL W/ 1/2" GYP & SOUND BATTS @ EXISTING CEILING AS ADD ALTERNATE
01-04	POTENTIAL FUTURE TENANT DEMISING WALL LOCATION, TYP
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-07	NEW MECHANICAL & ELECTRICAL CHASE
06-08	PATCH & REPAIR EXISTING FLOOR, TYP; ADD ALT. NEW SUBFLOOR & HARDWOOD WIDE PLANK FINISH FLOOR ON EXISTING FLOOR

1 4TH FLR PLAN
A-2.4 1/8" = 1'-0"



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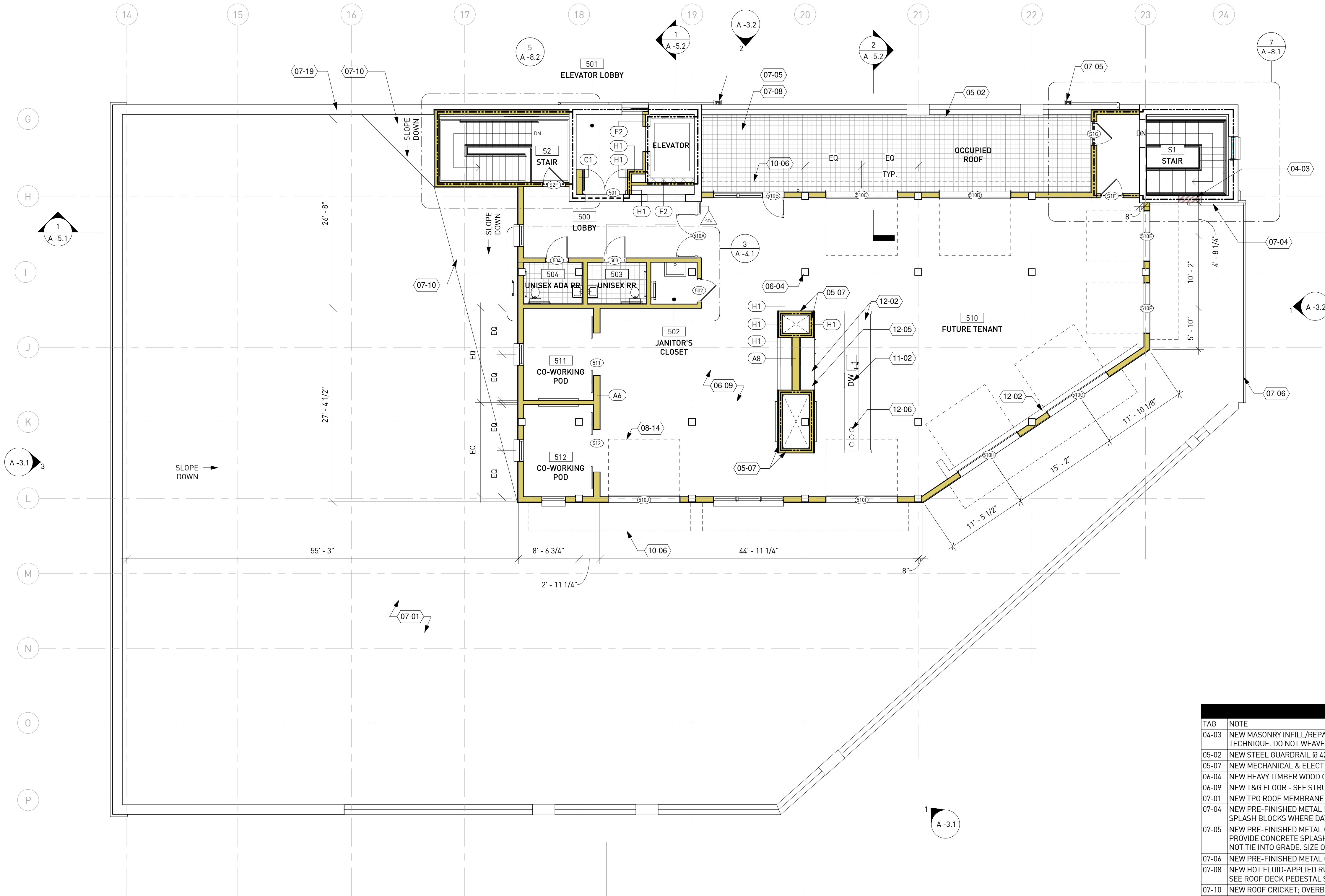
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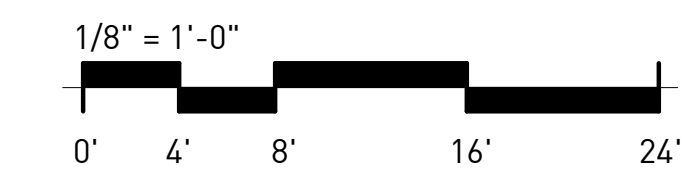
4TH FLOOR PLAN

Drawing No.
A-2.4



KEYNOTE LEGEND	
TAG	NOTE
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-02	NEW STEEL GUARDRAIL @ 42" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-07	NEW MECHANICAL & ELECTRICAL CHASE
06-04	NEW HEAVY TIMBER WOOD COLUMN, TYP. - SEE STRUCTURAL
06-09	NEW T&G FLOOR - SEE STRUCTURAL
07-01	NEW TPO ROOF MEMBRANE AND RIGID INSULATION ABOVE EXISTING ROOF DECK - SEE INSULATION VALUES LEGEND
07-04	NEW PRE-FINISHED METAL DOWNSPOUT, TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED; SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-05	NEW PRE-FINISHED METAL CONDUCTOR HEAD & DOWNSPOUT; TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED. PROVIDE SD BOOT AT ALL HIGH TRAFFIC LOCATIONS WHERE DS DOES NOT TIE INTO GRADE. SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-06	NEW PRE-FINISHED METAL GUTTER; SIZE OF ROOFING COMPONENTS TBD
07-08	NEW HOT FLUID-APPLIED RUBBERIZED-ASPHALT ROOFING MEMBRANE, RIGID INSULATION, PEDESTAL ROOF SYSTEM & PAVERS - SEE ROOF DECK PEDESTAL SYST. BASIS OF DESIGN LEGEND
07-10	NEW ROOF CRICKET; OVERBUILD ON ROOF SUBSTRATE TO CREATE POSITIVE DRAINAGE TO ROOF DRAINS, TYP
07-19	EXISTING SALVAGED TERRACOTTA COPING TO BE REPLACED OVER NEW TPO ROOFING, TYP
08-14	DASHED LINES INDICATE ROLL-UP DOOR ABOVE, TYP
10-06	DASHED LINES INDICATE NEW STEEL AWNING ABOVE.
11-02	UNDER-COUNTER DISHWASHER - SEE INTERIORS
12-02	NEW BUILT-IN COUNTERTOP & CABINETRY - SEE INTERIORS
12-05	NEW UNDER-COUNTER REFRIGERATOR - SEE INTERIORS
12-06	NEW IN-COUNTER TRASH RECEPTACLE - SEE INTERIORS

1 5TH FLR PLAN
A-2.5 1/8" = 1'-0"



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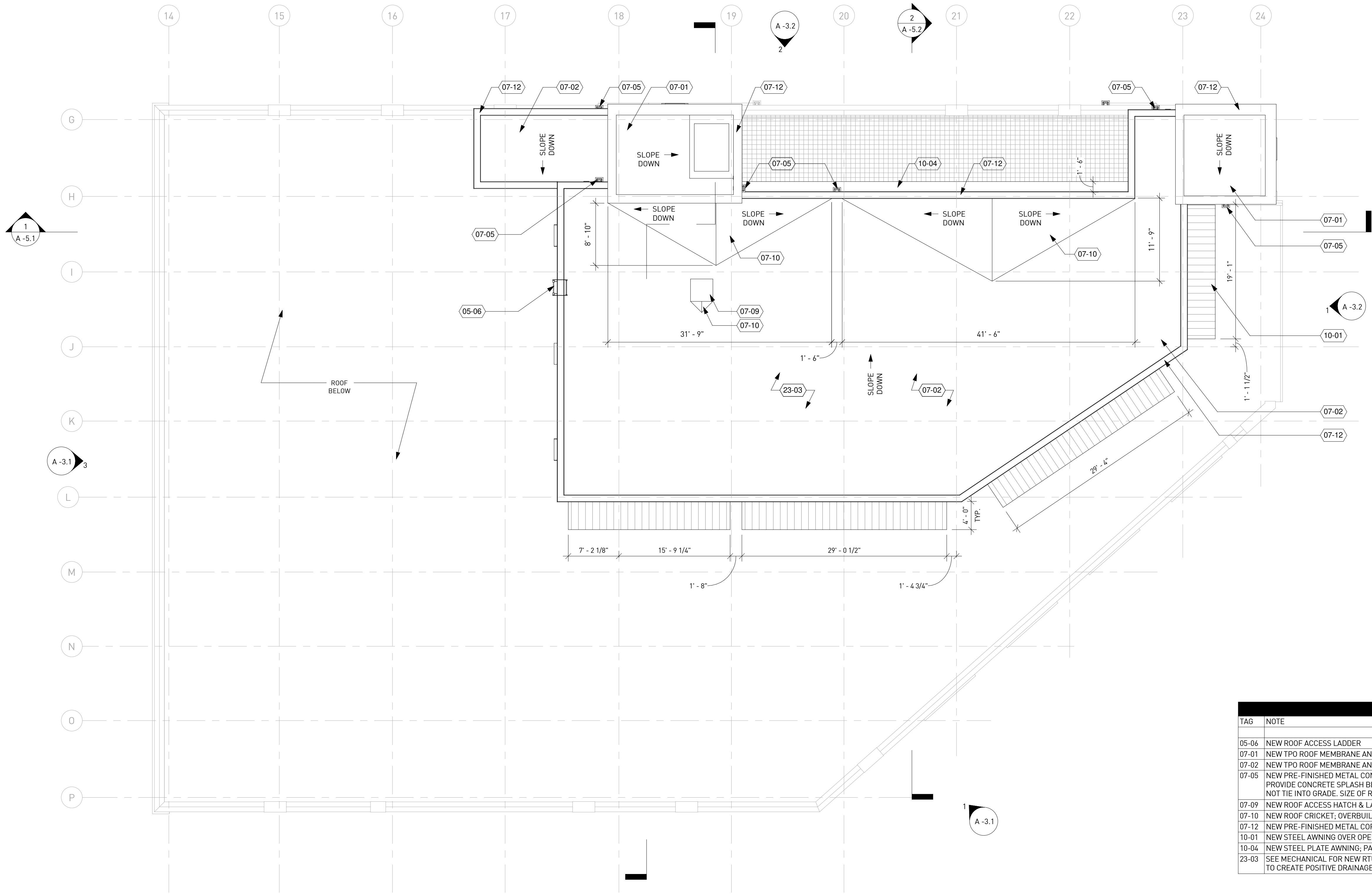
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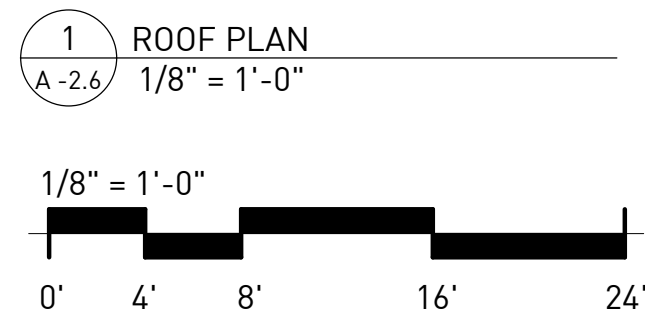
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Drawn By SS
Checked By EJK
Sheet Title

5TH FLOOR PLAN

Drawing No. **A-2.5**



KEYNOTE LEGEND	
TAG	NOTE
05-06	NEW ROOF ACCESS LADDER
07-01	NEW TPO ROOF MEMBRANE AND RIGID INSULATION ABOVE EXISTING ROOF DECK - SEE INSULATION VALUES LEGEND
07-02	NEW TPO ROOF MEMBRANE AND RIGID INSULATION ABOVE NEW HEAVY TIMBER ROOF DECK - SEE INSULATION VALUES LEGEND
07-05	NEW PRE-FINISHED METAL CONDUCTOR HEAD & DOWNSPOUT; TYP. ROUTE TO STORM BOOT WHERE APPLICABLE. OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED. PROVIDE SD BOOT AT ALL HIGH TRAFFIC LOCATIONS WHERE DS DOES NOT TIE INTO GRADE. SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-09	NEW ROOF ACCESS HATCH & LADDER
07-10	NEW ROOF CRICKET; OVERBUILD ON ROOF SUBSTRATE TO CREATE POSITIVE DRAINAGE TO ROOF DRAINS, TYP
07-12	NEW PRE-FINISHED METAL COPING
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK; PAINT, TYP - SEE STRUCTURAL
10-04	NEW STEEL PLATE AWNING; PAINT, TYP - SEE STRUCTURAL
23-03	SEE MECHANICAL FOR NEW RTU & CONDENSER LOCATION, TYP - PROVIDE NEW ROOF CRICKET; OVERBUILD ON ROOF SUBSTRATE TO CREATE POSITIVE DRAINAGE TO ROOF DRAINS, TYP

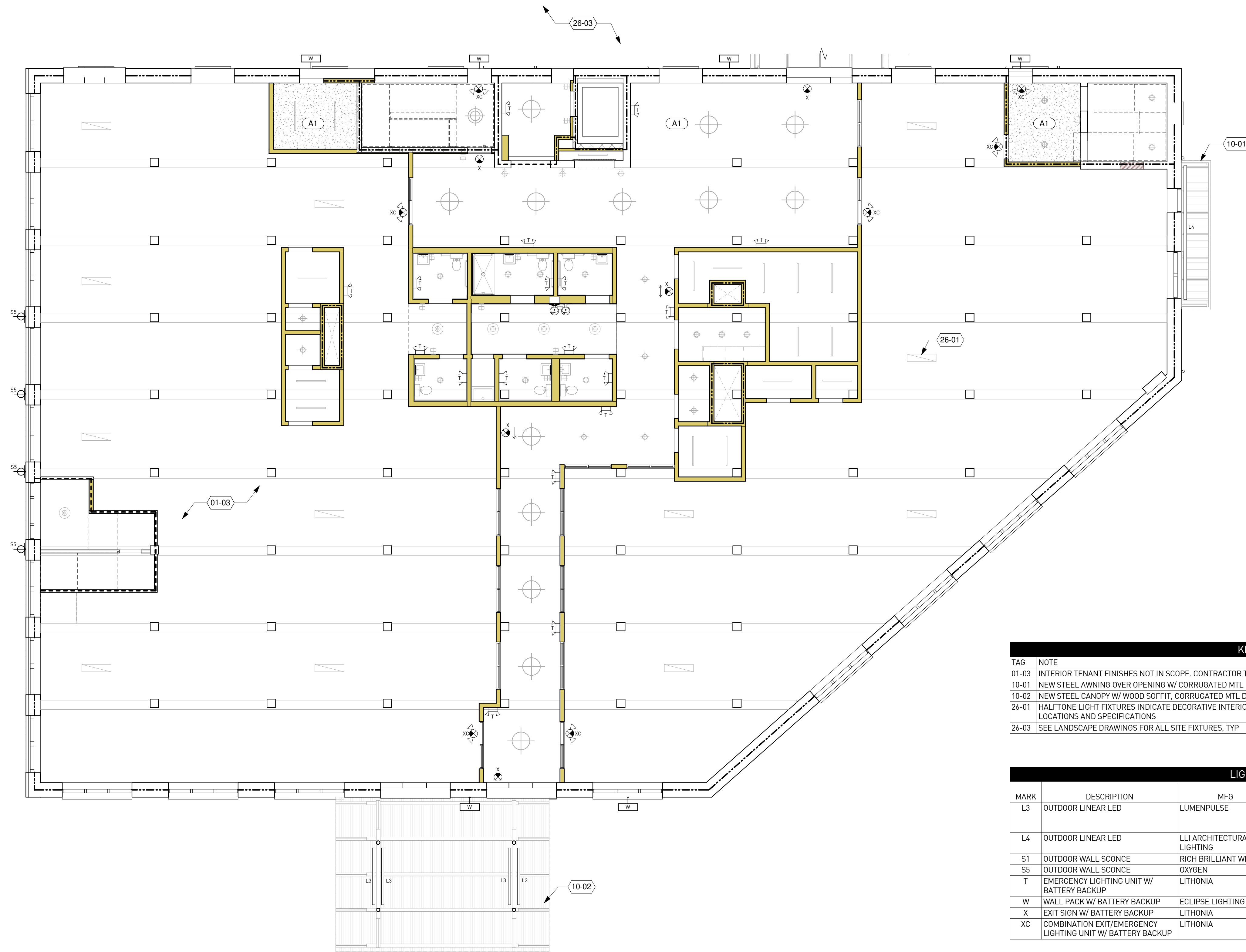


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 Drawn By: SS
 Checked By: EJK
 Sheet Title: ROOF PLAN
 Drawing No.: **A -2.6**



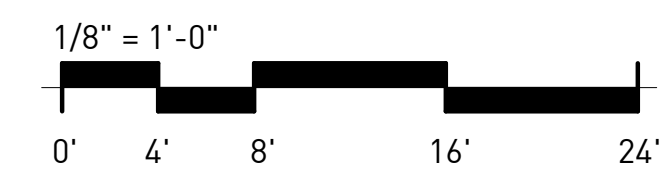
KEYNOTE LEGEND

TAG	NOTE
01-03	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AS ADD ALTERNATE
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK; PAINT, TYP - SEE STRUCTURAL
10-02	NEW STEEL CANOPY W/ WOOD SOFFIT, CORRUGATED MTL DECK, COVERBOARD, AND TPO ROOFING; PAINT, TYP - SEE STRUCTURAL
26-01	HALFTONE LIGHT FIXTURES INDICATE DECORATIVE INTERIOR FIXTURES, TYP - SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS
26-03	SEE LANDSCAPE DRAWINGS FOR ALL SITE FIXTURES, TYP

LIGHTING SCHEDULE

MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP R0 - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 65 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S5	OUTDOOR WALL SCNCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCNCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA

1 1ST FLR RCP
A-2.8 1/8" = 1'-0"



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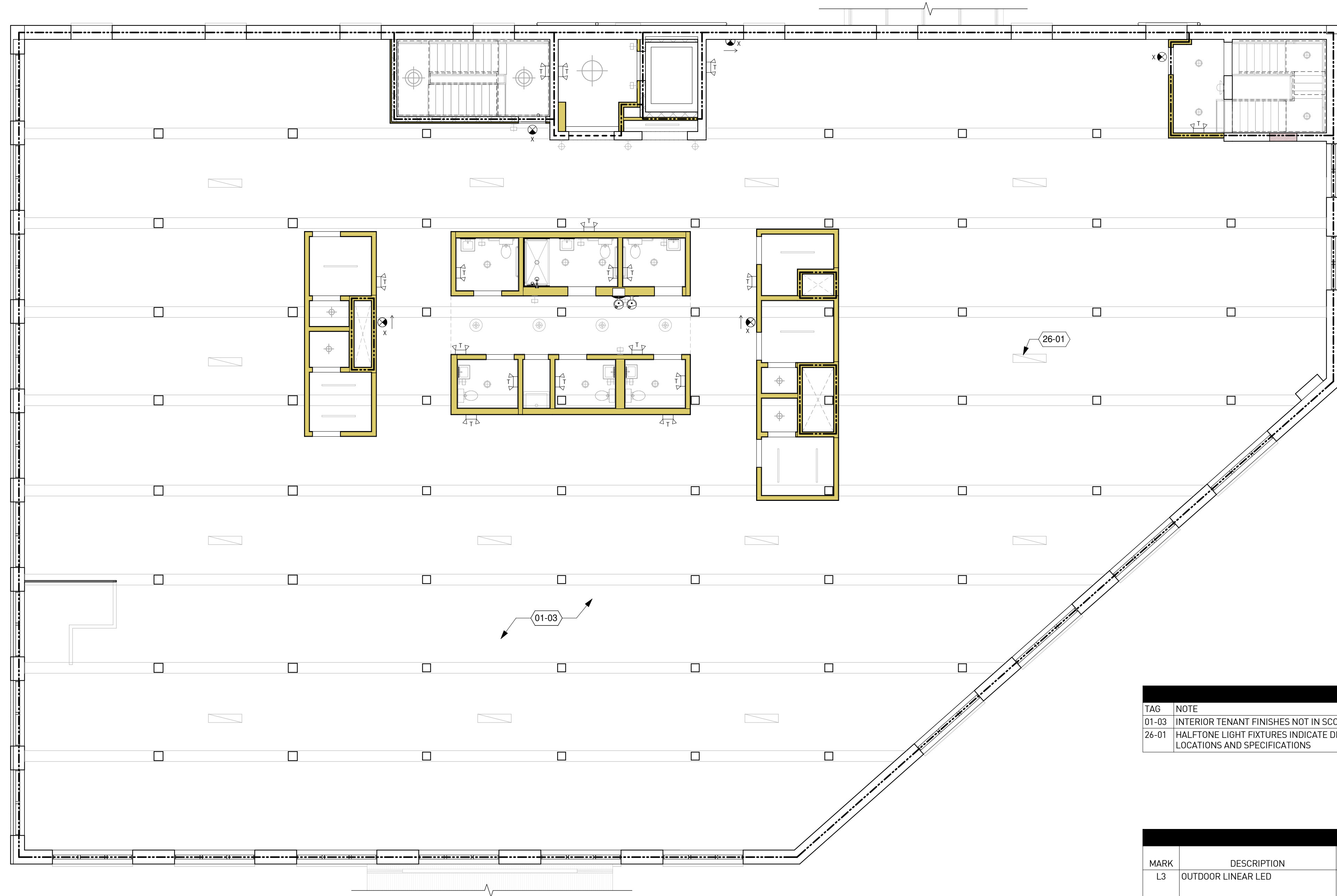
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	07.27.2020	DD SET

Project ID	1641
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1ST FLOOR RCP

Drawing No.
A -2.8



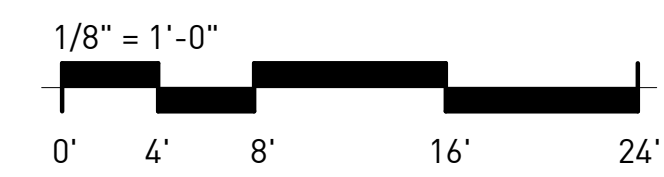
KEYNOTE LEGEND

TAG	NOTE
01-03	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AS ADD ALTERNATE
26-01	HALFTONE LIGHT FIXTURES INDICATE DECORATIVE INTERIOR FIXTURES, TYP - SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS

LIGHTING SCHEDULE

MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP R0 - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 65 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S1	OUTDOOR WALL SCNCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCNCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA

1 2ND FLR RCP
A-2.9 1/8" = 1'-0"



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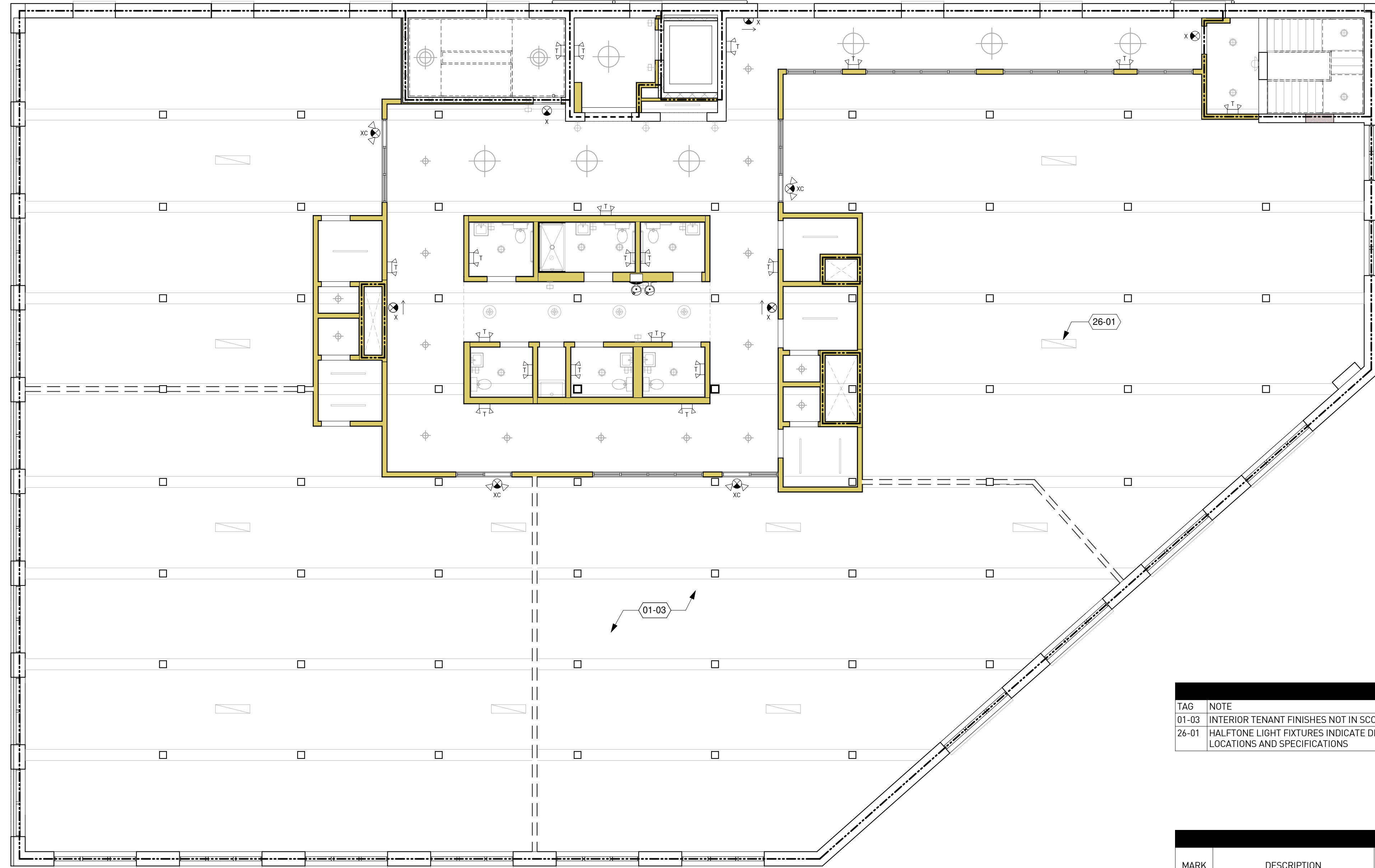
1100 MURPHY AVE. SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

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	07.27.2020	DD SET

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Drawn By SS
Checked By EJK
Sheet Title

2ND FLOOR RCP

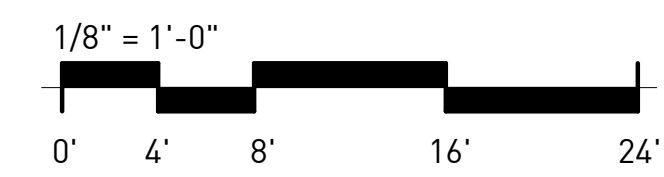
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KEYNOTE LEGEND	
TAG	NOTE
01-03	INTERIOR TENANT FINISHES NOT IN SCOPE. CONTRACTOR TO PRICE GYP & SOUND BATTS @ INTERIOR OF TENANT WALLS AS ADD ALTERNATE
26-01	HALFTONE LIGHT FIXTURES INDICATE DECORATIVE INTERIOR FIXTURES, TYP - SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS

LIGHTING SCHEDULE					
MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP R0 - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 65 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S1	OUTDOOR WALL SCNCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCNCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA

2 3RD FLR RCP
A-2.10 1/8" = 1'-0"



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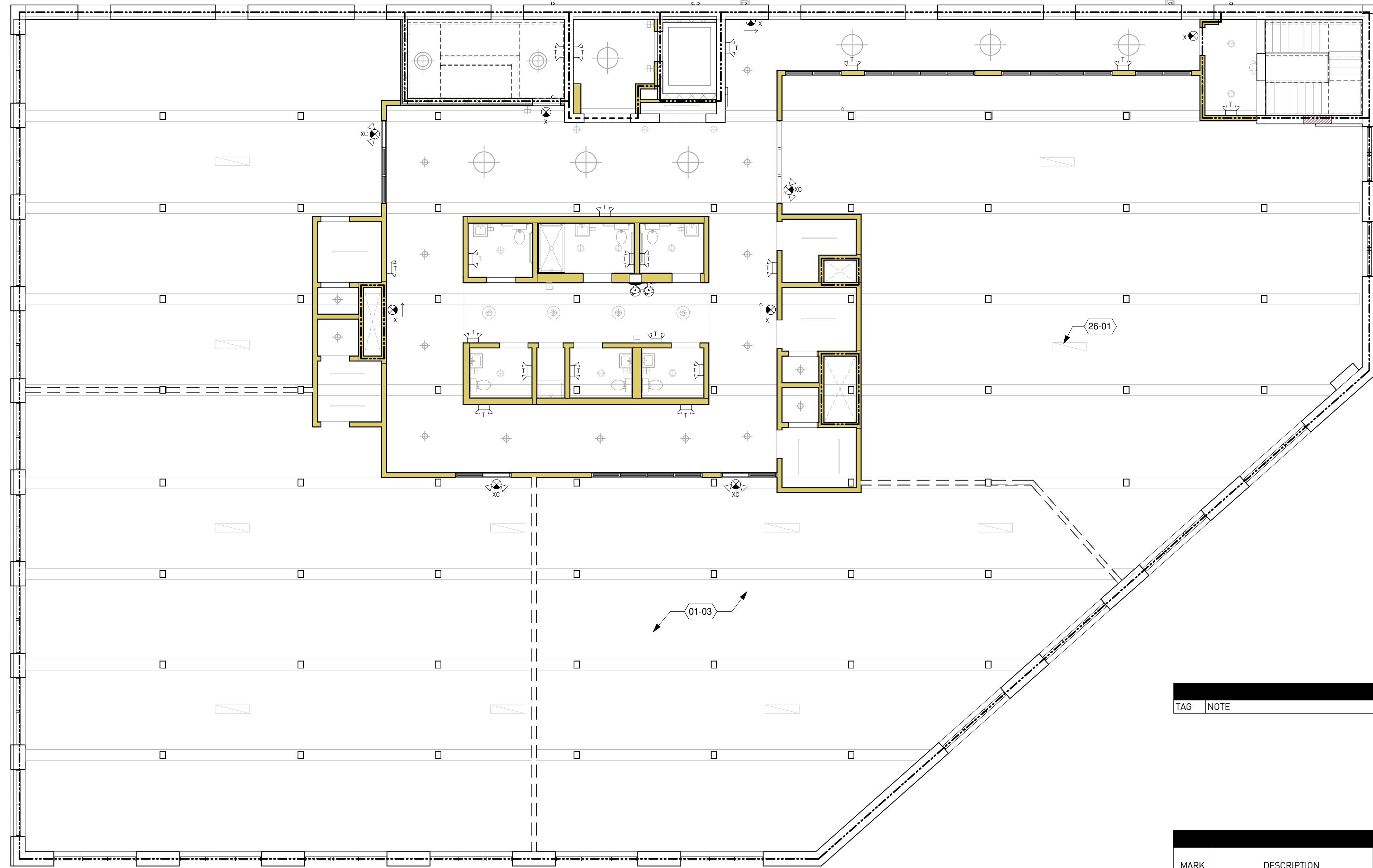
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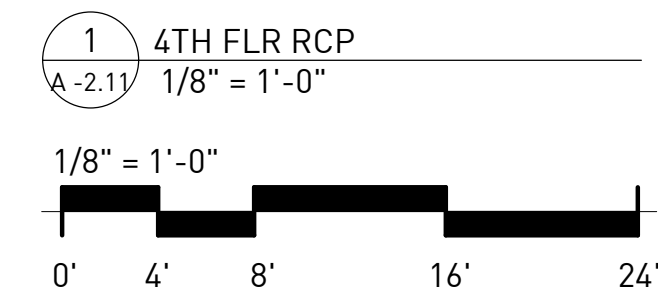
3RD FLOOR RCP

Drawing No. A-2.10



KEYNOTE LEGEND	
TAG	NOTE

LIGHTING SCHEDULE					
MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP R0 - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 65 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S1	OUTDOOR WALL SCNCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCNCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA



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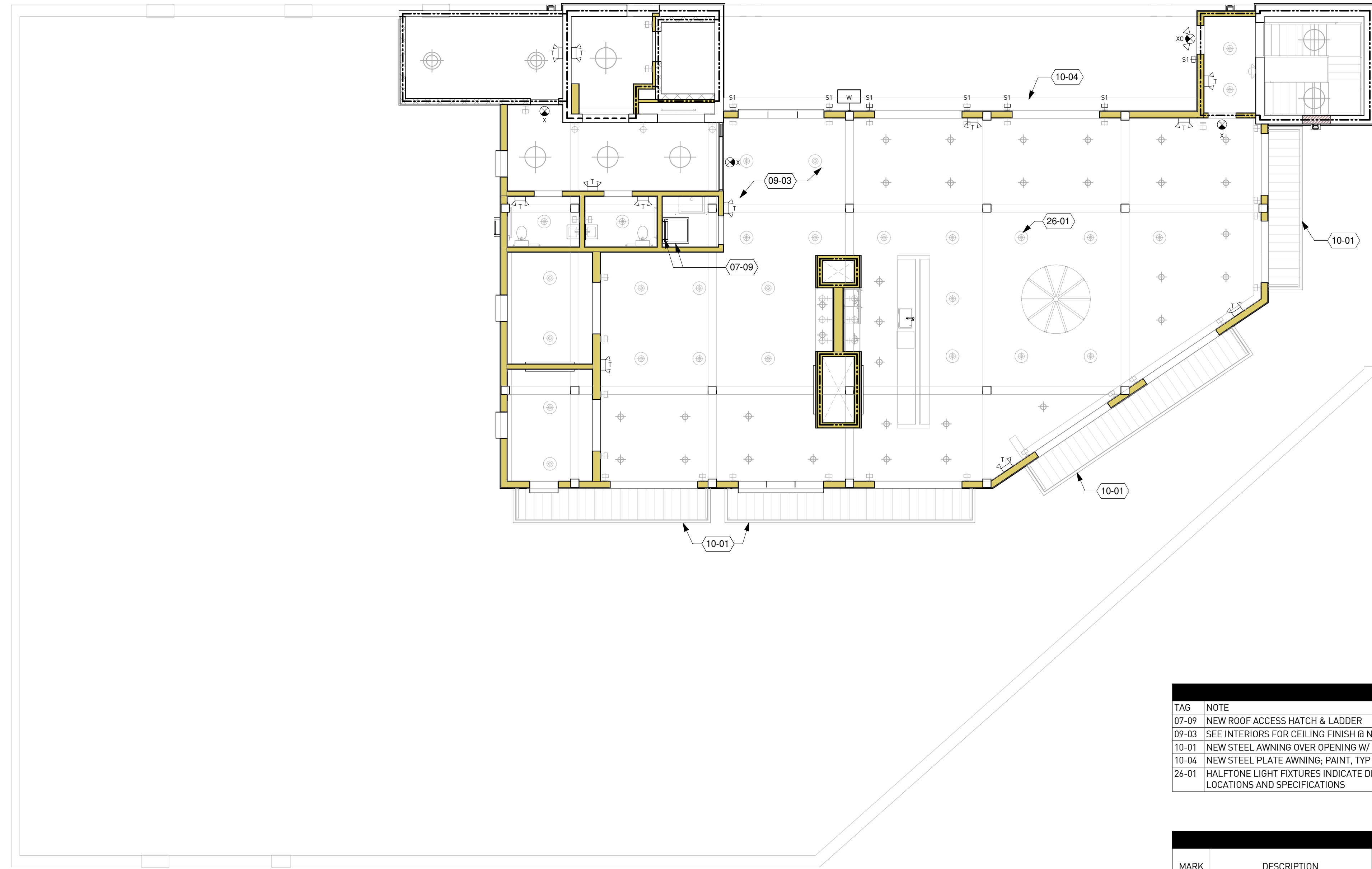
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Mark	Date	Description
	07.27.2020	DD SET

Project ID: 1641
 Drawn By: SS
 Checked By: EJK
 Sheet Title:

4TH FLOOR RCP

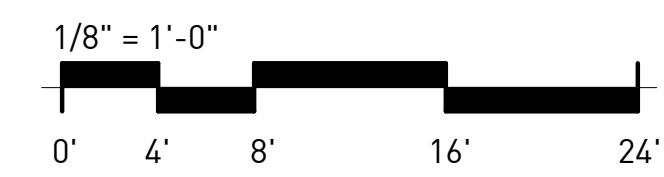
Drawing No. **A-2.11**



KEYNOTE LEGEND	
TAG	NOTE
07-09	NEW ROOF ACCESS HATCH & LADDER
09-03	SEE INTERIORS FOR CEILING FINISH @ NEW 5TH FLOOR, TYP
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK; PAINT, TYP - SEE STRUCTURAL
10-04	NEW STEEL PLATE AWNING; PAINT, TYP - SEE STRUCTURAL
26-01	HALFTONE LIGHT FIXTURES INDICATE DECORATIVE INTERIOR FIXTURES, TYP - SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS

LIGHTING SCHEDULE					
MARK	DESCRIPTION	MFG	MODEL #	COMMENTS	LIGHTING CONTACT
L3	OUTDOOR LINEAR LED	LUMENPULSE	LUMENFACADE STAND ALONE LOGP RO - CABLE LENGTH - VOLTAGE - CCT - 90X90 UMAS FINISH DIM		LA
L4	OUTDOOR LINEAR LED	LLI ARCHITECTURAL LIGHTING	LLI - L4.4W 65 CCT 24V 90 LENGTH W/ LLI-XS-ANG - FINISH - F- LENGTH	TAPE: HIGH LUMINOSITY 4.4W LED TAPELIGHT	LA
S1	OUTDOOR WALL SCNCE	RICH BRILLIANT WILLING	305-D-FM		LA
S5	OUTDOOR WALL SCNCE	OXYGEN	3-740-22 MAIA OUTDOOR	OILED BRONZE FINISH.	LA
T	EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	ELM2-LED		LA
W	WALL PACK W/ BATTERY BACKUP	ECLIPSE LIGHTING	LIVERPOOL		LA
X	EXIT SIGN W/ BATTERY BACKUP	LITHONIA	-		LA
XC	COMBINATION EXIT/EMERGENCY LIGHTING UNIT W/ BATTERY BACKUP	LITHONIA	-		LA

1 5TH FLR RCP
A -2.12 1/8" = 1'-0"



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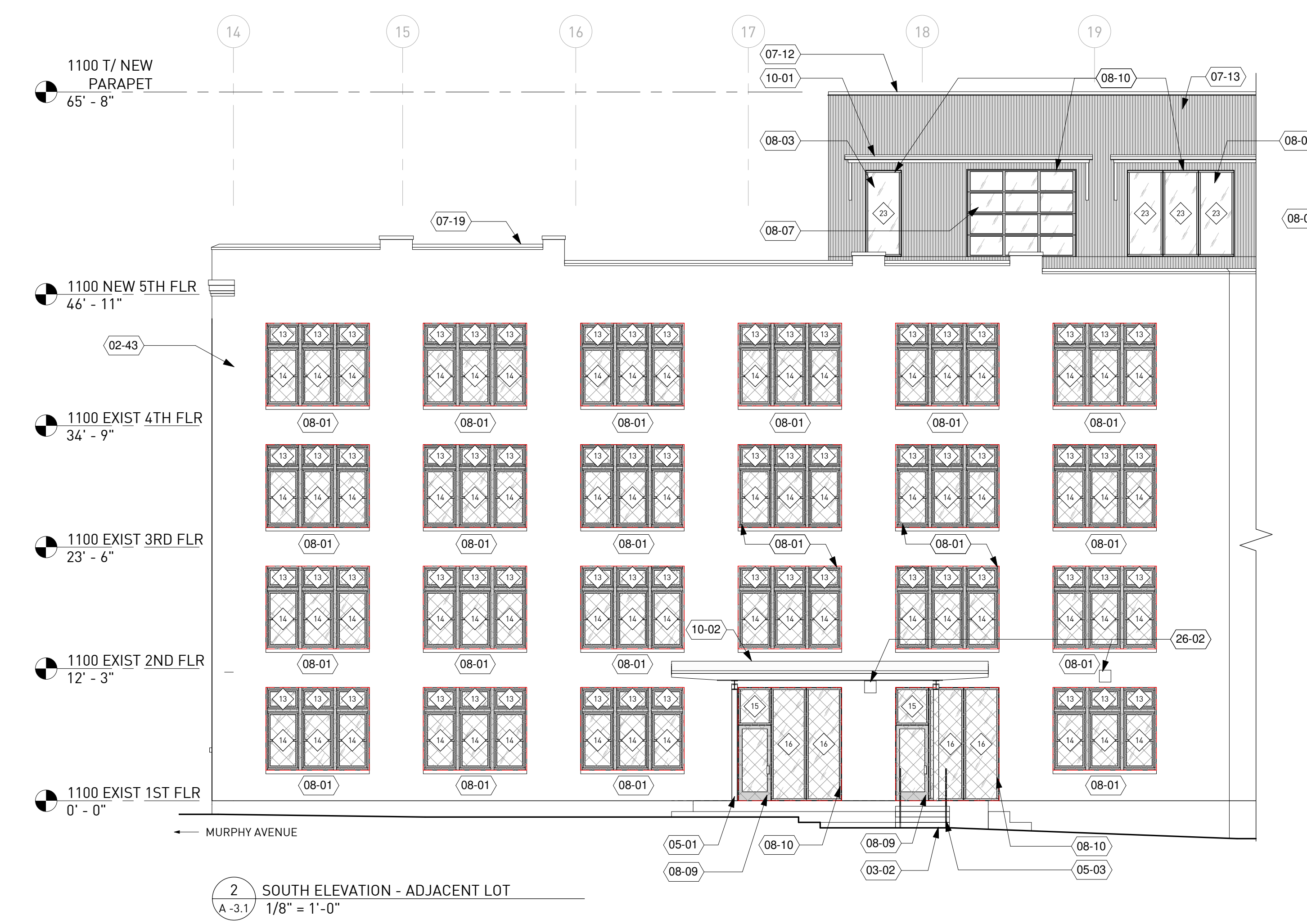
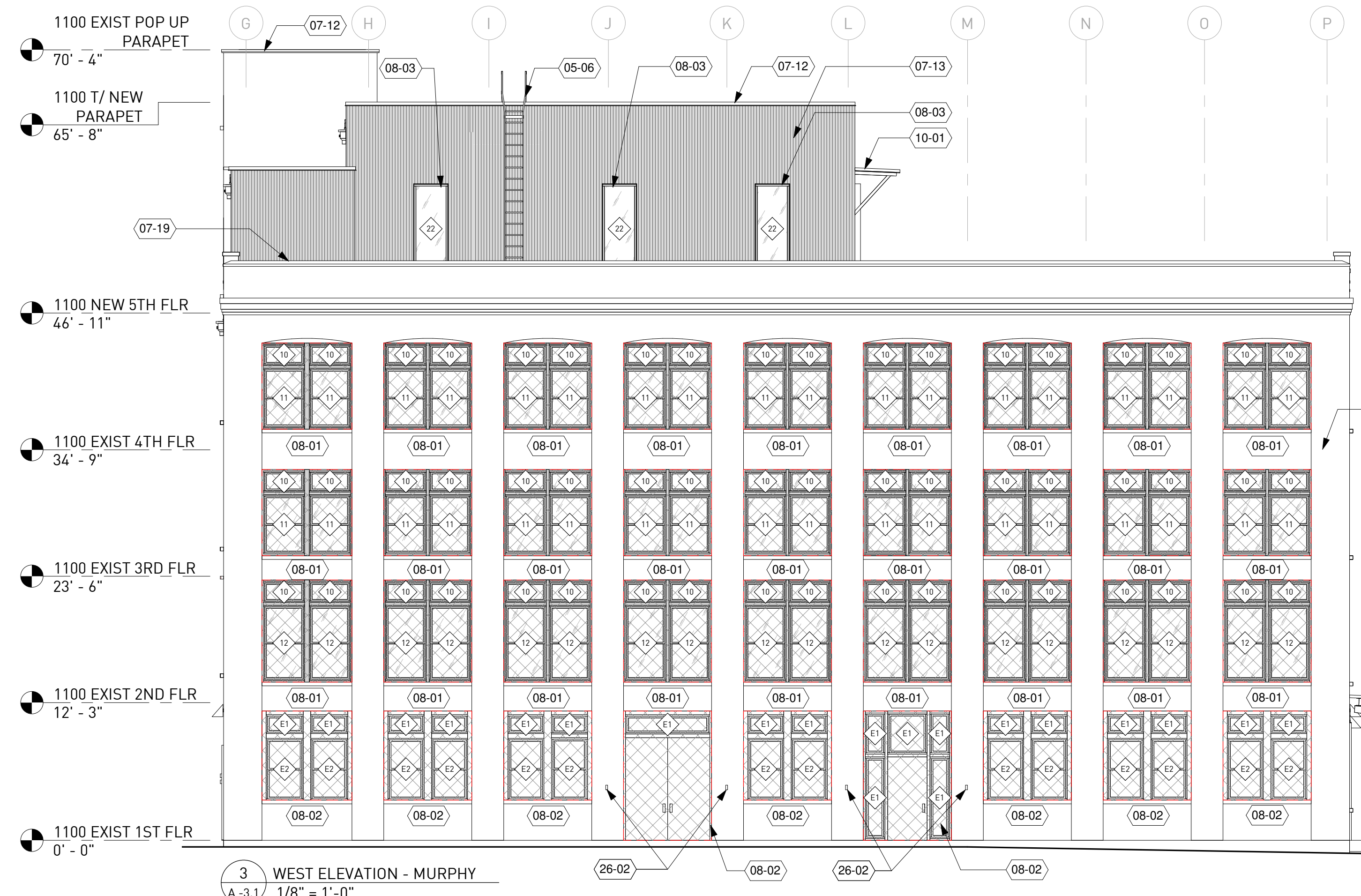
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	07.27.2020	DD SET

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Checked By EJK
Sheet Title

5TH FLOOR RCP

Drawing No. A -2.12

KEYNOTE LEGEND	
TAG	NOTE
02-43	EXISTING BRICK TO REMAIN - DO NOT PAINT
03-02	NEW CONCRETE EXTERIOR STAIR
03-08	REPAIR EXISTING LOADING DOCK - SEE STRUCTURAL
05-01	NEW STEEL COLUMN AT NEW CANOPY; PAINT, TYP - SEE STRUCTURAL
05-03	NEW STEEL HANDRAIL @ 36" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-06	NEW ROOF ACCESS LADDER
07-12	NEW PRE-FINISHED METAL COPING
07-13	NEW PRE-FINISHED METAL WALL PANEL @ NEW FRAMED EXTERIOR WALL
08-01	EXISTING SALVAGED TERRACOTTA COPING TO BE REPLACED OVER NEW TPO ROOFING, TYP
08-02	REPAIR WINDOW IN-PLACE AT EXISTING OPENING; PROVIDE NEW INTERIOR STORM WINDOW
08-03	NEW WINDOW IN NEW OPENING
08-07	NEW SECTIONAL GLASS OVERHEAD DOOR IN NEW OPENING
08-09	NEW DOOR IN EXISTING OPENING
08-10	STEEL JAMB AT OPENING; PAINT, TYP - SEE STRUCTURAL
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK; PAINT, TYP - SEE STRUCTURAL
10-02	NEW STEEL CANOPY W/ WOOD SOFFIT, CORRUGATED MTL DECK, COVERBOARD, AND TPO ROOFING; PAINT, TYP - SEE STRUCTURAL
26-02	NEW LIGHT FIXTURE. ELEVATION DOES NOT SHOW FIXTURE DESIGN. LIGHT FIXTURE GRAPHIC IS DIAGRAMMATIC ONLY - SEE RCP, LIGHTING SCHEDULE, AND MEP

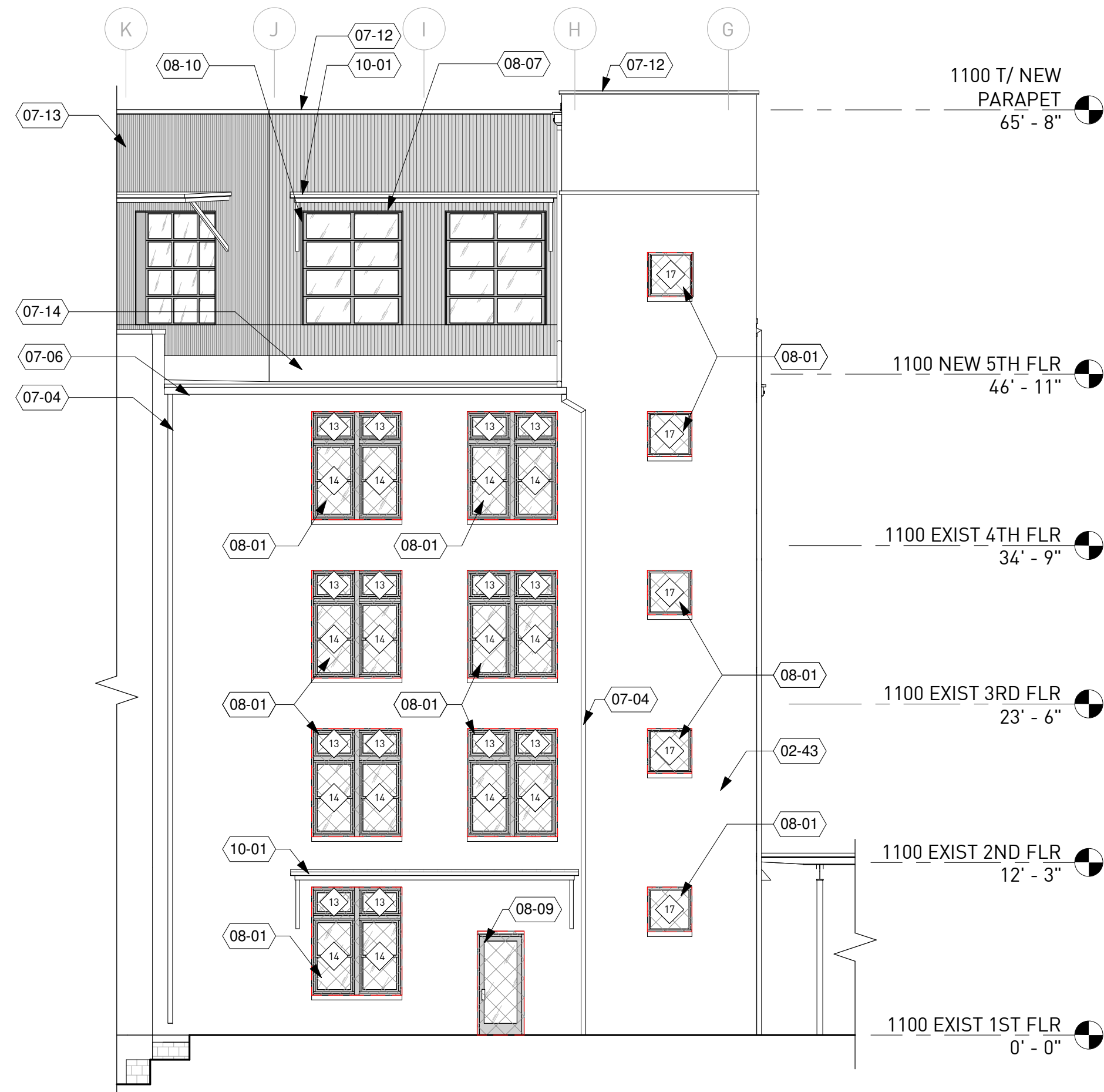


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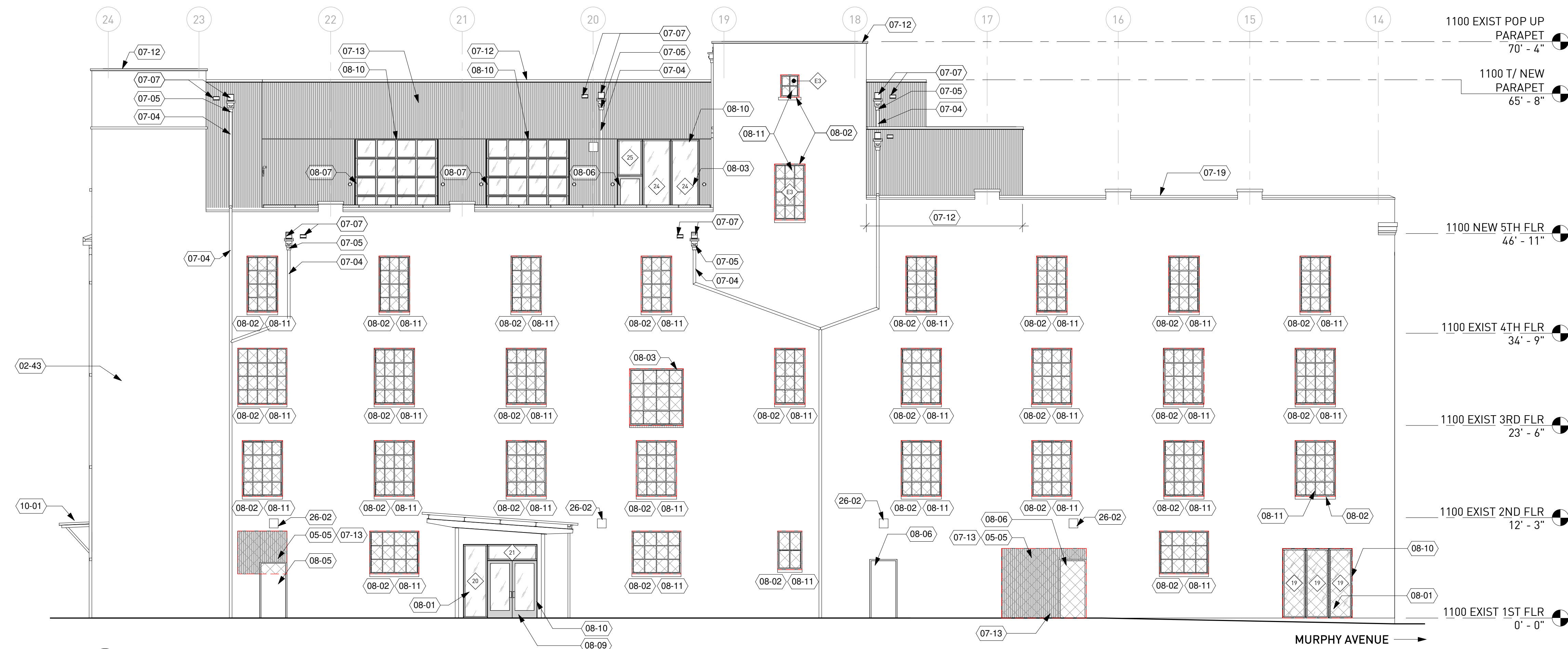
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Project ID: 1641
 Drawn By: SS
 Checked By: EJK
 Sheet Title: ELEVATIONS
 Drawing No.: A-3.1

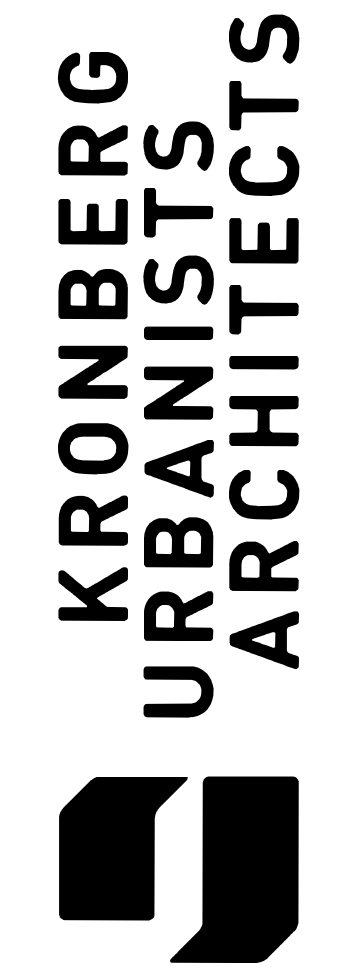


1 EAST ELEVATION - BELTLINE
A-3.2 1/8" = 1'-0"

KEYNOTE LEGEND	
TAG	NOTE
02-43	EXISTING BRICK TO REMAIN - DO NOT PAINT
05-05	NEW METAL STUD WALL INFILL @ EXISTING OPENING
07-04	NEW PRE-FINISHED METAL DOWNSPOUT, TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED; SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-05	NEW PRE-FINISHED METAL CONDUCTOR HEAD & DOWNSPOUT, TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED. PROVIDE SD BOOT AT ALL HIGH TRAFFIC LOCATIONS WHERE DS DOES NOT TIE INTO GRADE. SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-06	NEW PRE-FINISHED METAL GUTTER; SIZE OF ROOFING COMPONENTS TBD
07-07	NEW SCUPPER & EMERGENCY OVERFLOW. BOTTOM OF SCUPPER TO MEET TOP OF NEW RIGID INSULATION; SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-12	NEW PRE-FINISHED METAL COPING
07-13	NEW PRE-FINISHED METAL WALL PANEL @ NEW FRAMED EXTERIOR WALL
07-14	WRAP WEATHER BARRIER UP ROOF SIDE OF WALL. PROVIDE COUNTER FLASHING AND TERMINATION BAR @ MINIMUM HEIGHT OF MANUFACTURER'S SPECIFICATION, TYP
07-19	EXISTING SALVAGED TERRACOTTA COPING TO BE REPLACED OVER NEW TPO ROOFING, TYP
08-01	NEW WINDOW IN EXISTING OPENING
08-02	REPAIR WINDOW IN-PLACE AT EXISTING OPENING; PROVIDE NEW INTERIOR STORM WINDOW
08-03	NEW WINDOW IN NEW OPENING
08-05	NEW DOOR IN ENLARGED EXISTING OPENING
08-06	NEW DOOR IN NEW OPENING
08-07	NEW SECTIONAL GLASS OVERHEAD DOOR IN NEW OPENING
08-09	NEW DOOR IN EXISTING OPENING
08-10	STEEL JAMB AT OPENING; PAINT, TYP - SEE STRUCTURAL
08-11	REPLACE EXISTING GLAZING AT EXISTING STEEL WINDOWS, TYP - SEE WINDOW SCHEDULE
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK, PAINT, TYP - SEE STRUCTURAL
26-02	NEW LIGHT FIXTURE. ELEVATION DOES NOT SHOW FIXTURE DESIGN. LIGHT FIXTURE GRAPHIC IS DIAGRAMMATIC ONLY - SEE RCP, LIGHTING SCHEDULE, AND MEP



2 NORTH ELEVATION - ALLEY
A-3.2 1/8" = 1'-0"



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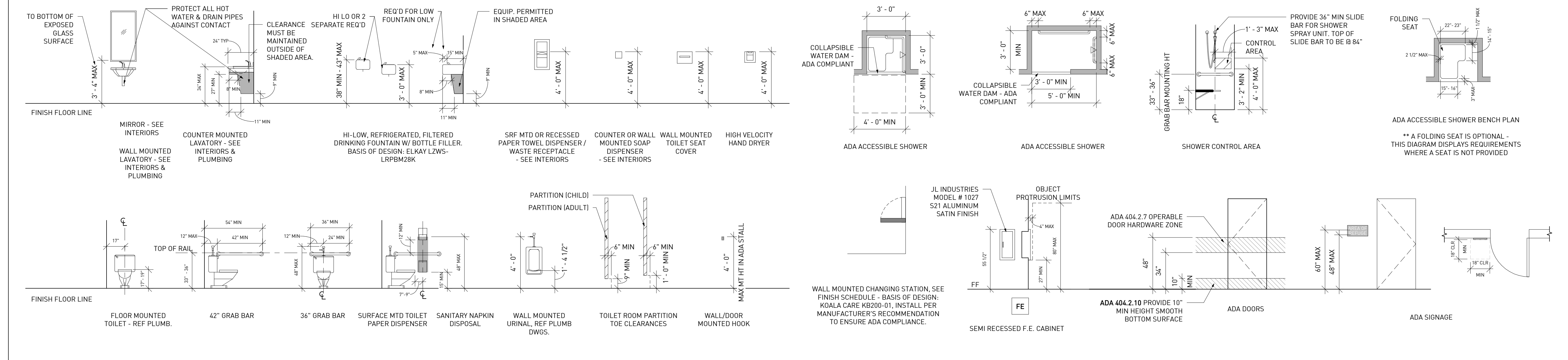
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Project ID	1641
Drawn By	SS
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Sheet Title	ELEVATIONS

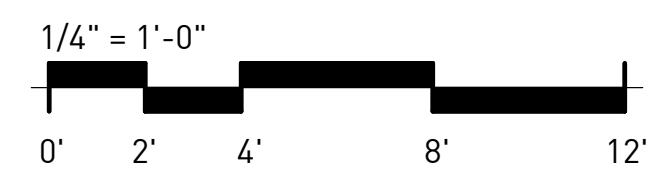
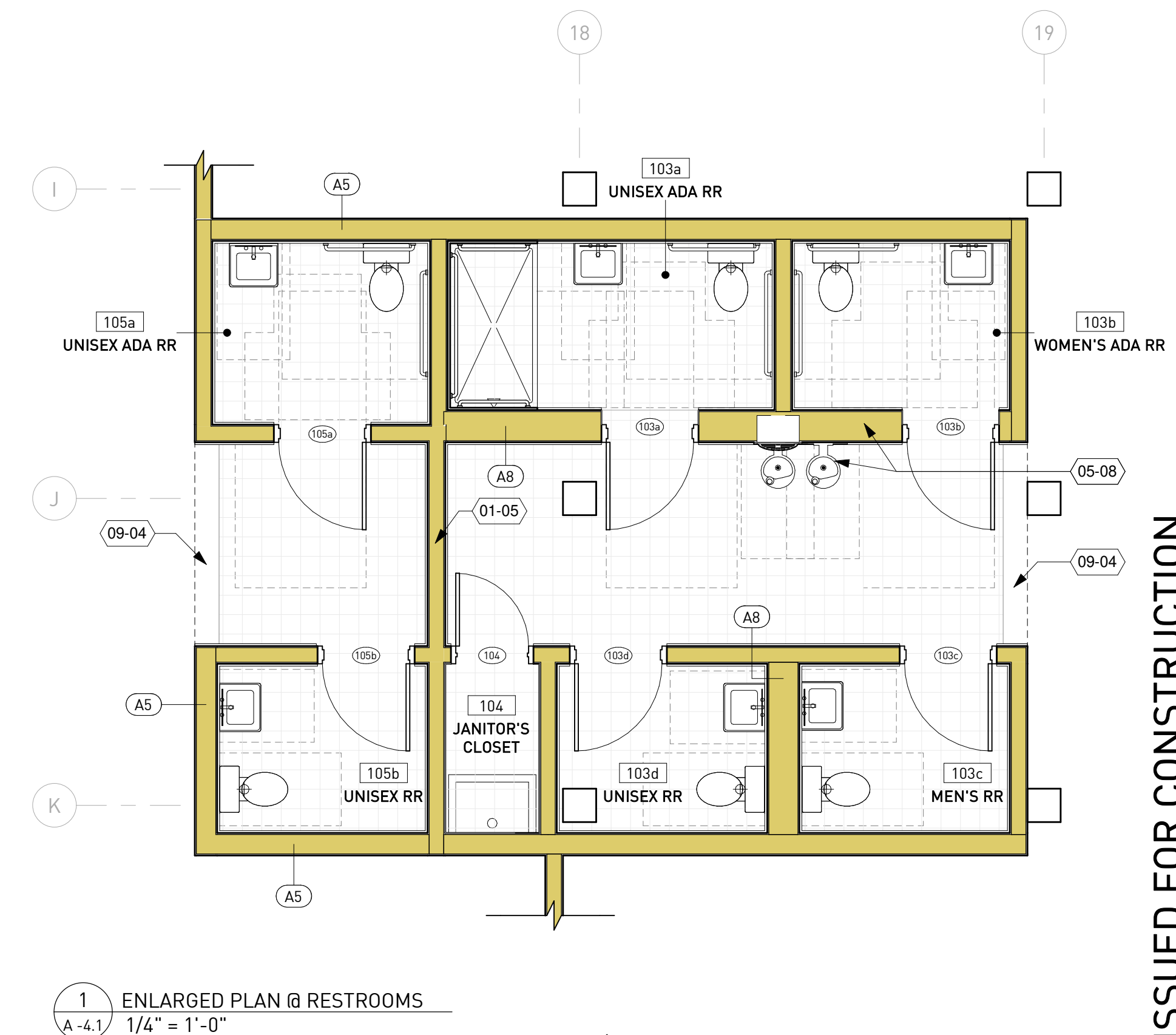
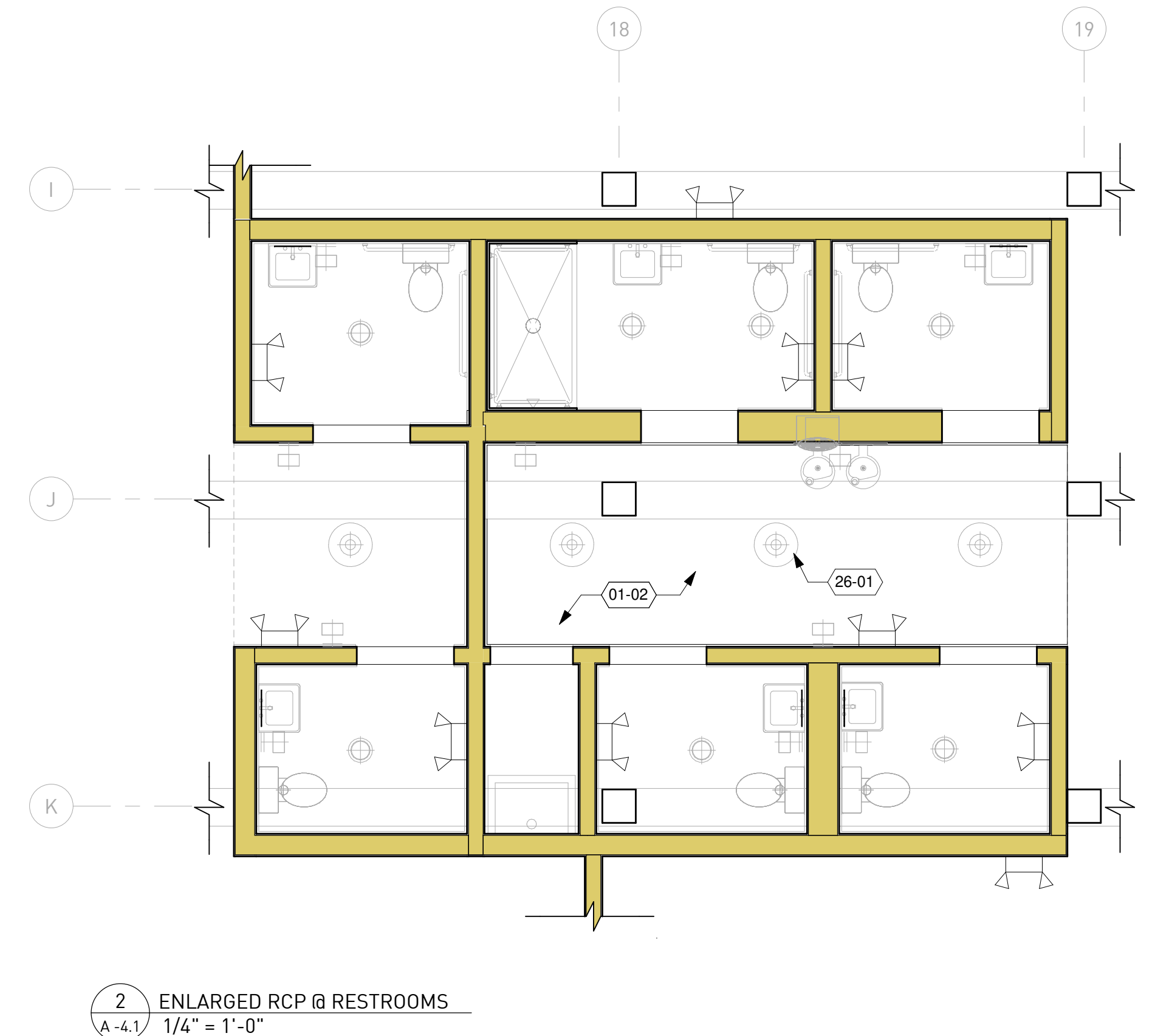
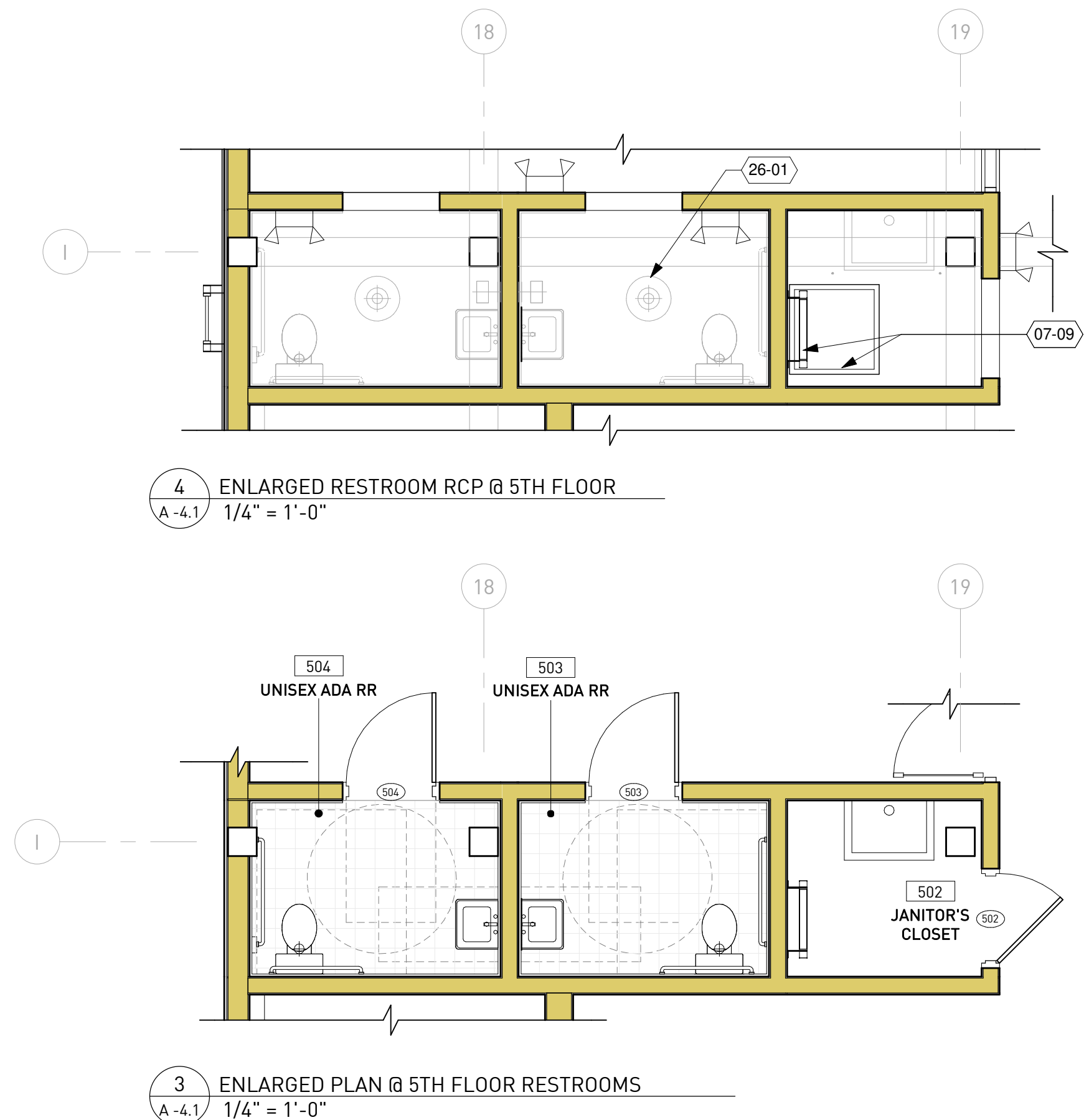
Drawing No. **A-3.2**

MOUNTING HEIGHTS AND CLEARANCES



KEYNOTE LEGEND	
TAG	NOTE
01-02	FOR COMMON AREAS, CONTRACTOR TO PRICE HAT CHANNEL W/ 1/2" GYP & SOUND BATTS @ EXISTING CEILING AS ADD ALTERNATE
01-05	THIS WALL ONLY PRESENT AT 1ST FLOOR
05-08	PROVIDE 12" THICK STUD WALL FOR DRINKING FOUNTAIN & BOTTLE FILLER W/ RECESSED REFRIGERATION
07-09	NEW ROOF ACCESS HATCH & LADDER
09-04	PROVIDE SCHLUTER TRANSITION FROM EXISTING HEAVY TIMBER FLOOR TO NEW TILE FLOOR
26-01	HALFTONE LIGHT FIXTURES INDICATE DECORATIVE INTERIOR FIXTURES, TYP - SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR FIXTURE LOCATIONS AND SPECIFICATIONS

ACCESSORY NOTES	
1.	ALL ACCESSIBLE TOILET ROOM DOORS MUST HAVE DOOR PULLS ON BOTH SIDES
2.	ALL ACCESSIBLE TOILET DOORS MUST BE SELF CLOSING
3.	WHEN CLOSERS ARE PROVIDED DOORS MUST CLOSE FROM 90 DEGREES TO 12 DEGREES IN 5 SECONDS MIN.
4.	PROVIDE BLOCKING IN WALLS @ ALL GRAB BARS & TOILET PAPER DISPENSER MOUNTING HEIGHTS
5.	ALL TOILET COMPARTMENT DOORS TO HAVE COAT HOOKS.



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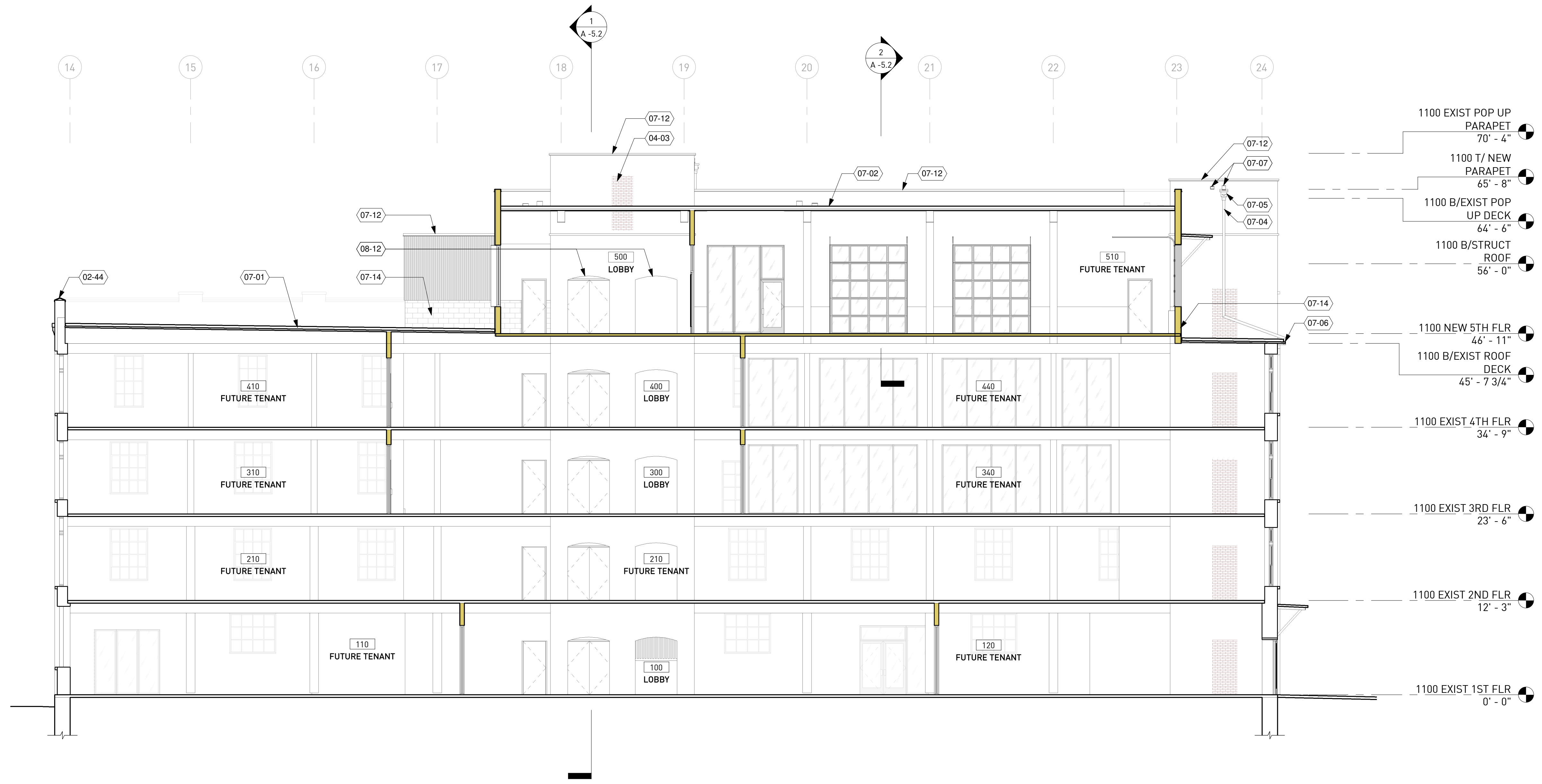
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	07.27.2020	DD SET

Project ID	1641
Drawn By	SS
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Sheet Title	ENLARGED PLANS & RCPS
Drawing No.	A-4.1



KEYNOTE LEGEND	
TAG	NOTE
02-44	REMOVE AND SALVAGE TERRACOTTA COPING FOR REINSTALLATION, TYP
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
07-01	NEW TPO ROOF MEMBRANE AND RIGID INSULATION ABOVE EXISTING ROOF DECK - SEE INSULATION VALUES LEGEND
07-02	NEW TPO ROOF MEMBRANE AND RIGID INSULATION ABOVE NEW HEAVY TIMBER ROOF DECK - SEE INSULATION VALUES LEGEND
07-04	NEW PRE-FINISHED METAL DOWNSPOUT; TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED; SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-05	NEW PRE-FINISHED METAL CONDUCTOR HEAD & DOWNSPOUT; TYP. ROUTE TO STORM BOOT WHERE APPLICABLE, OTHERWISE PROVIDE CONCRETE SPLASH BLOCKS WHERE DAYLIGHTED. PROVIDE SD BOOT AT ALL HIGH TRAFFIC LOCATIONS WHERE DS DOES NOT TIE INTO GRADE. SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-06	NEW PRE-FINISHED METAL GUTTER; SIZE OF ROOFING COMPONENTS TBD
07-07	NEW SCUPPER & EMERGENCY OVERFLOW. BOTTOM OF SCUPPER TO MEET TOP OF NEW RIGID INSULATION; SIZE OF ROOF DRAINAGE COMPONENTS TBD
07-12	NEW PRE-FINISHED METAL COPING
07-14	WRAP WEATHER BARRIER UP ROOF SIDE OF WALL. PROVIDE COUNTER FLASHING AND TERMINATION BAR @ MINIMUM HEIGHT OF MANUFACTURER'S SPECIFICATION, TYP
08-12	NEW ELEVATOR LOBBY OPENINGS @ EXISTING MASONRY WALLS TO MATCH EXISTING OPENINGS ON 1ST, 2ND, 3RD, AND 4TH FLOOR - SEE STRUCTURAL



- 1100 EXIST POP UP PARAPET 70' - 4"
- 1100 T/ NEW PARAPET 65' - 8"
- 1100 B/EXIST POP UP DECK 64' - 6"
- 1100 B/STRUCT ROOF 56' - 0"
- 1100 NEW 5TH FLR 46' - 11"
- 1100 B/EXIST ROOF DECK 45' - 7 3/4"
- 1100 EXIST 4TH FLR 34' - 9"
- 1100 EXIST 3RD FLR 23' - 6"
- 1100 EXIST 2ND FLR 12' - 3"
- 1100 EXIST 1ST FLR 0' - 0"

1 LONGITUDINAL BUILDING SECTION
A-5.1 1/8" = 1'-0"



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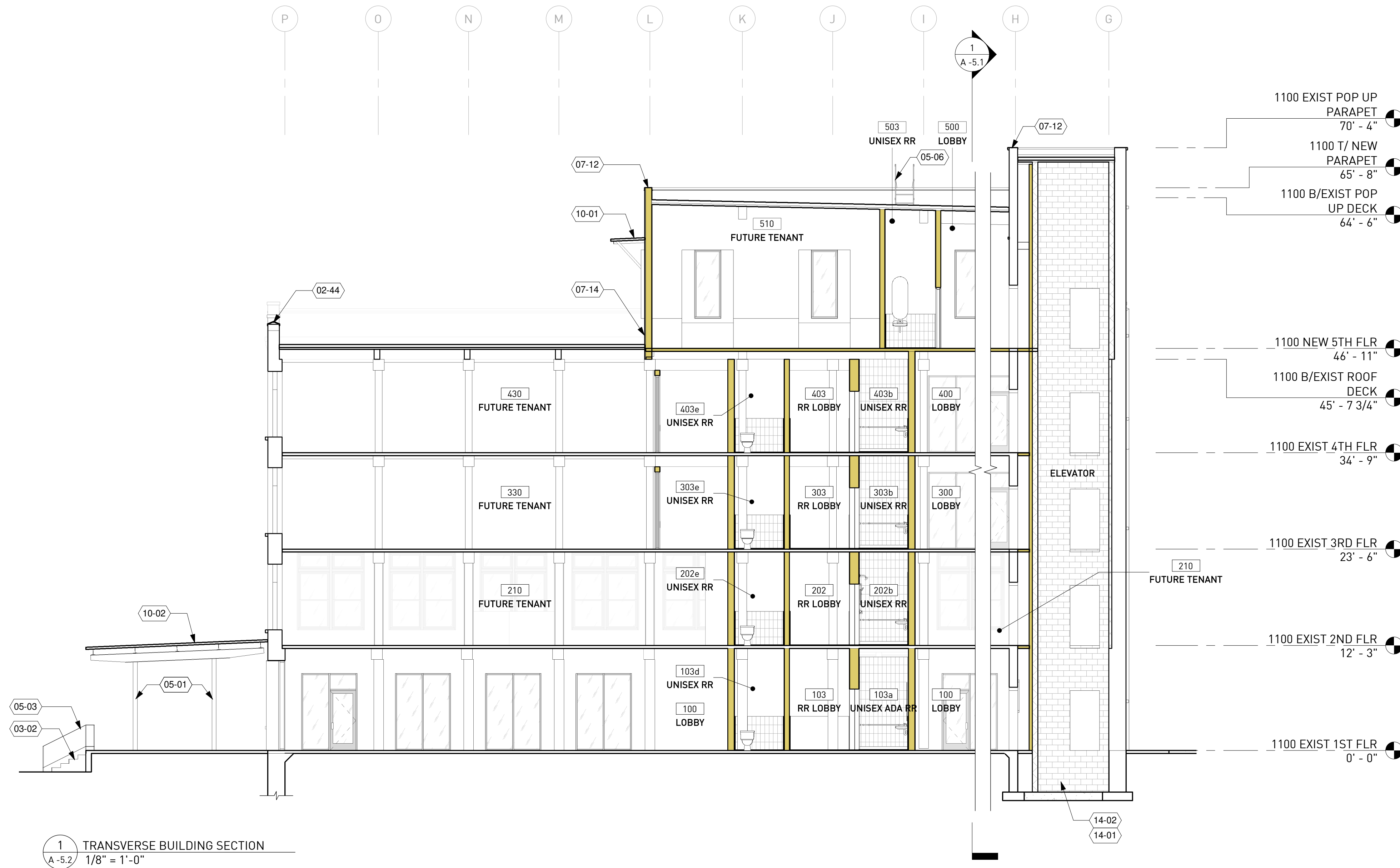
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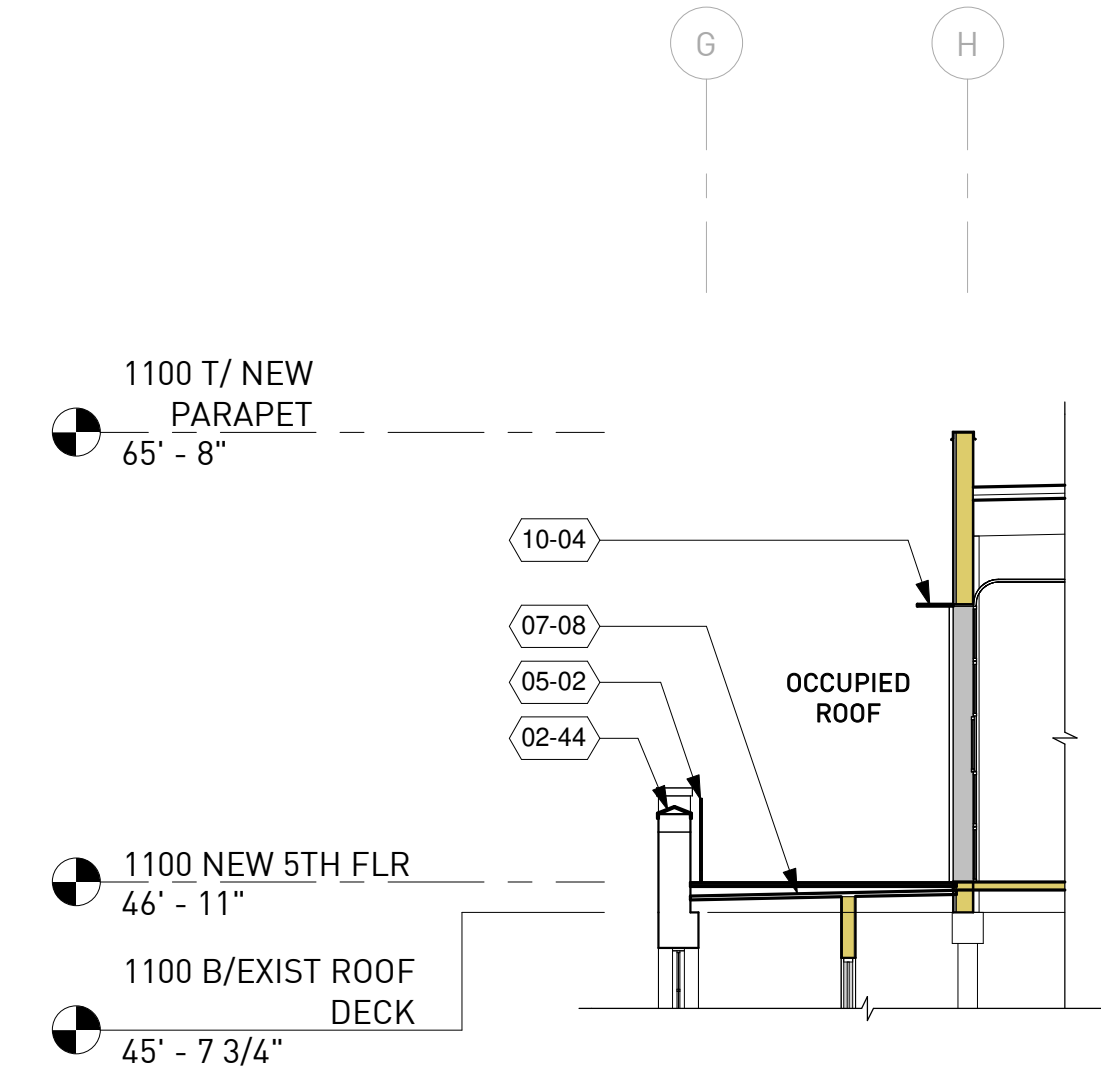
BUILDING SECTIONS

Drawing No.
A -5.1

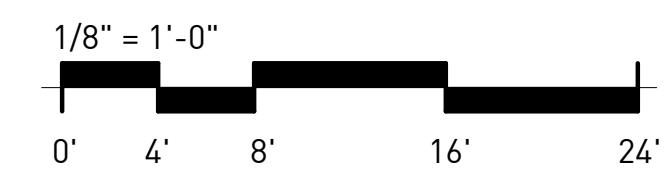
KEYNOTE LEGEND	
TAG	NOTE
02-44	REMOVE AND SALVAGE TERRACOTTA COPING FOR REINSTALLATION, TYP
03-02	NEW CONCRETE EXTERIOR STAIR
05-01	NEW STEEL COLUMN AT NEW CANOPY; PAINT, TYP - SEE STRUCTURAL
05-02	NEW STEEL GUARDRAIL @ 42" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-03	NEW STEEL HANDRAIL @ 36" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-06	NEW ROOF ACCESS LADDER
07-08	NEW HOT FLUID-APPLIED RUBBERIZED-ASPHALT ROOFING MEMBRANE, RIGID INSULATION, PEDESTAL ROOF SYSTEM & PAVERS - SEE ROOF DECK PEDESTAL SYST. BASIS OF DESIGN LEGEND
07-12	NEW PRE-FINISHED METAL COPING
07-14	WRAP WEATHER BARRIER UP ROOF SIDE OF WALL. PROVIDE COUNTER FLASHING AND TERMINATION BAR @ MINIMUM HEIGHT OF MANUFACTURER'S SPECIFICATION, TYP
10-01	NEW STEEL AWNING OVER OPENING W/ CORRUGATED MTL DECK; PAINT, TYP - SEE STRUCTURAL
10-02	NEW STEEL CANOPY W/ WOOD SOFFIT, CORRUGATED MTL DECK, COVERBOARD, AND TPO ROOFING; PAINT, TYP - SEE STRUCTURAL
10-04	NEW STEEL PLATE AWNING; PAINT, TYP - SEE STRUCTURAL
14-01	NEW MACHINE ROOM-LESS TRACTION ELEVATOR - SEE MEP, STRUCTURAL, & ELEVATOR INFO LEGEND
14-02	NEW ELEVATOR PIT W/ SUMP - SEE MEP, STRUCTURAL, & ELEVATOR INFO LEGEND



1
A-5.2
TRANSVERSE BUILDING SECTION
1/8" = 1'-0"



2
A-5.2
SECTION @ 5TH FLOOR UNCOVERED ROOF
1/8" = 1'-0"



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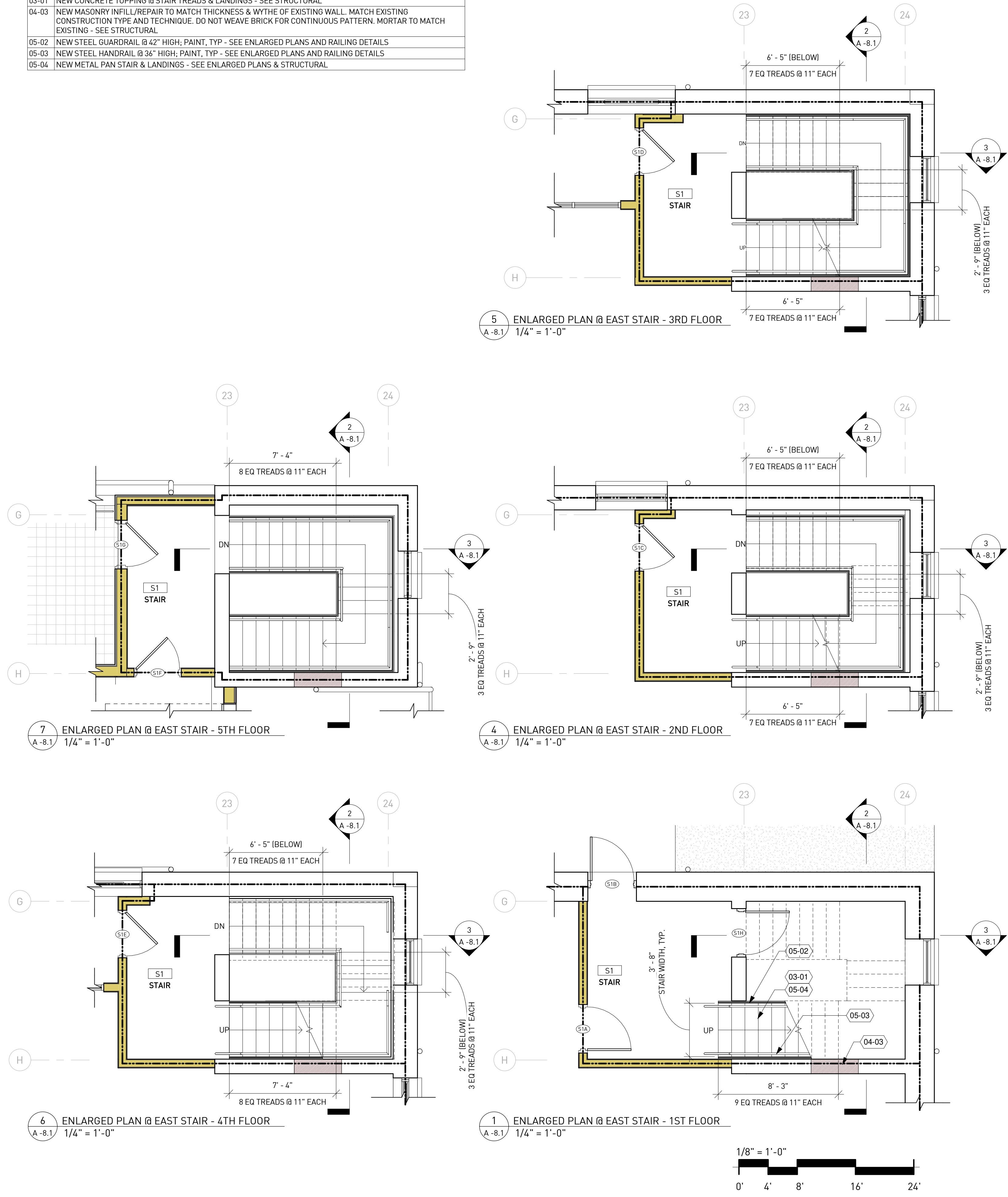
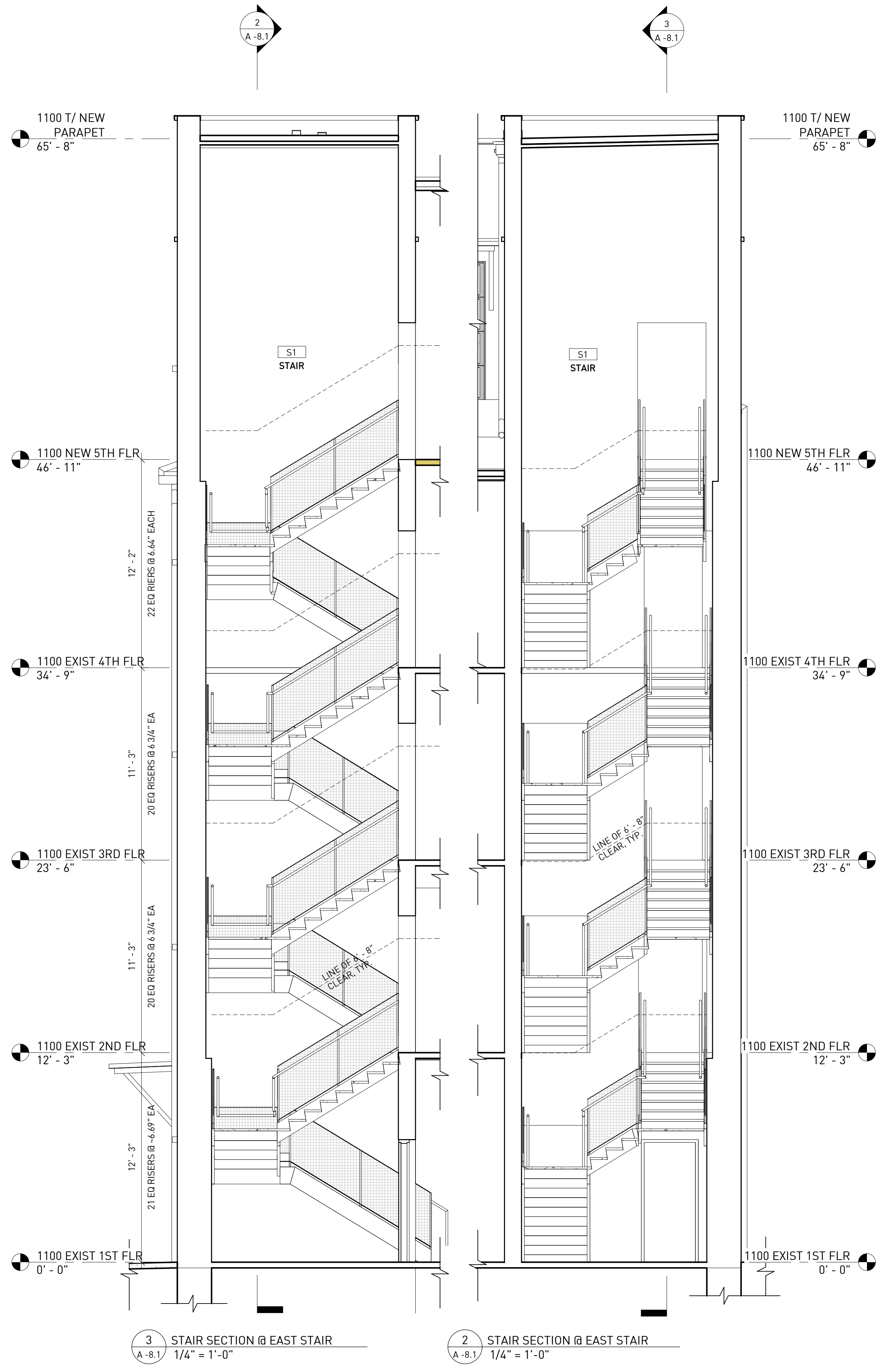
BUILDING SECTIONS

Drawing No.
A -5.2

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	07.27.2020	DD SET
Project ID		1641
Drawn By		SS
Checked By		EJK
Sheet Title		
STAIR, RAMP, ELEVATOR PLANS & DETAILS		
Drawing No.		A-8.1

TAG	NOTE
03-01	NEW CONCRETE TOPPING @ STAIR TREADS & LANDINGS - SEE STRUCTURAL
04-03	NEW MASONRY INFILL/REPAIR TO MATCH THICKNESS & WYTHE OF EXISTING WALL. MATCH EXISTING CONSTRUCTION TYPE AND TECHNIQUE. DO NOT WEAVE BRICK FOR CONTINUOUS PATTERN. MORTAR TO MATCH EXISTING - SEE STRUCTURAL
05-02	NEW STEEL GUARDRAIL @ 42" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-03	NEW STEEL HANDRAIL @ 36" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-04	NEW METAL PAN STAIR & LANDINGS - SEE ENLARGED PLANS & STRUCTURAL

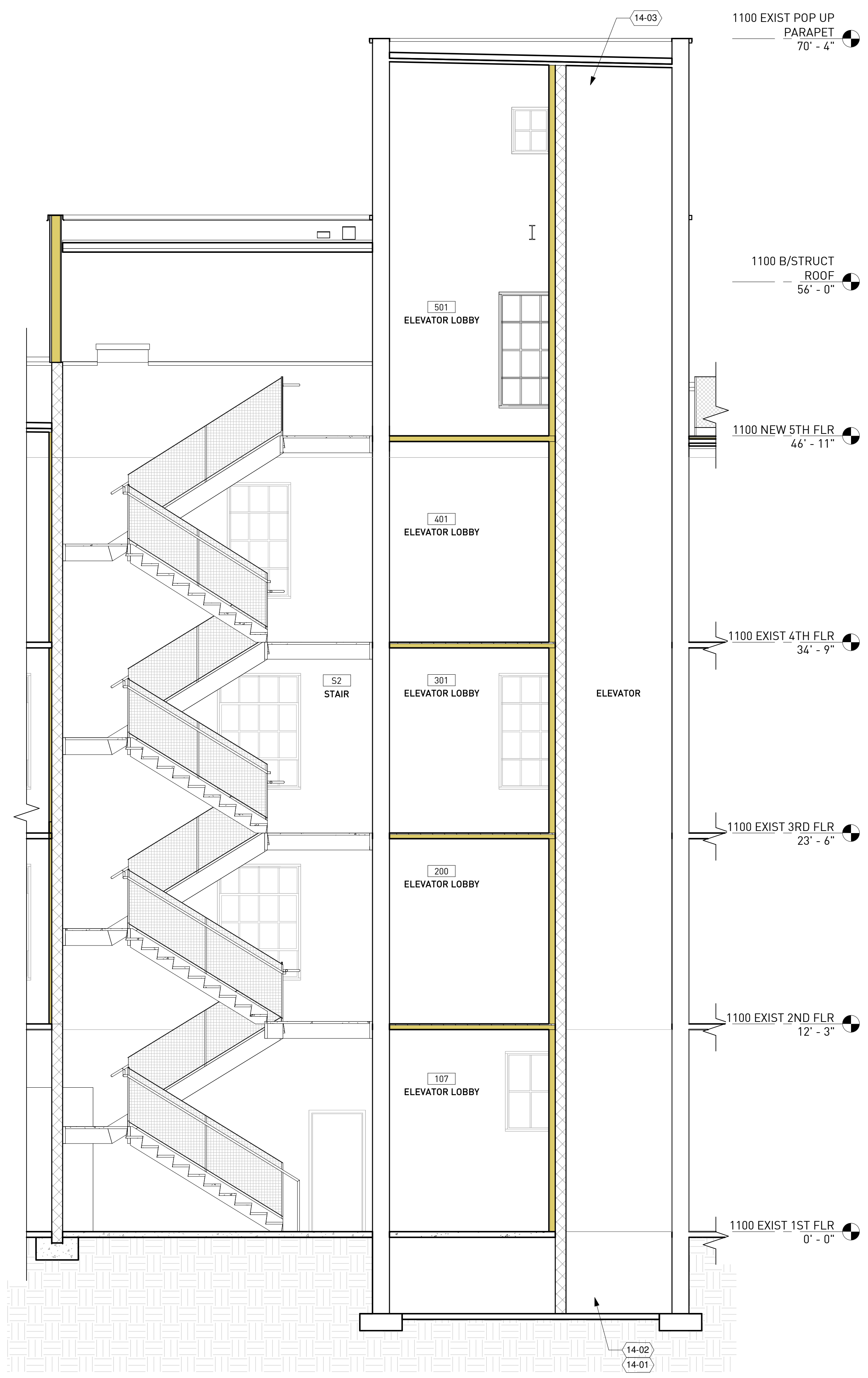


A-8.1

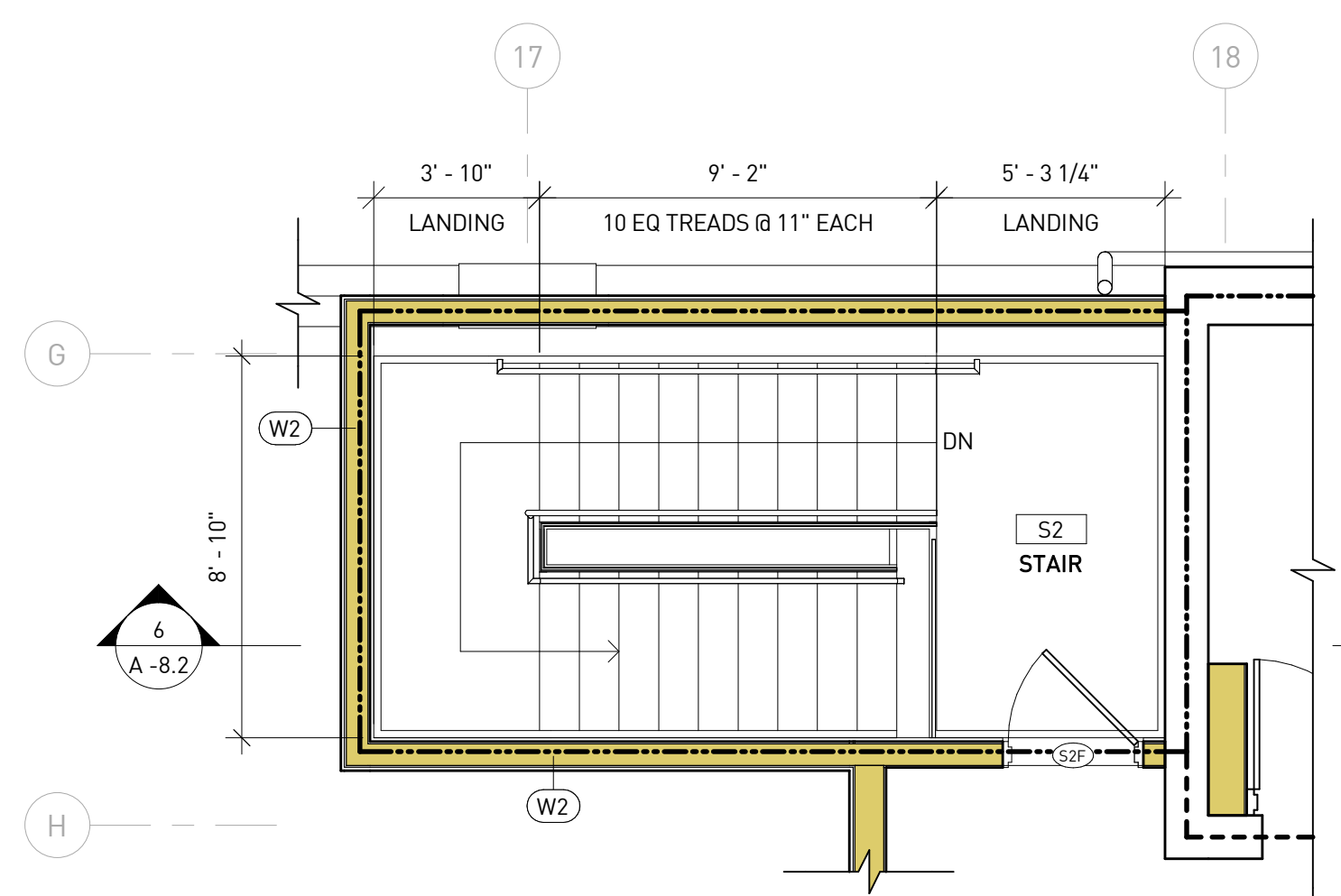
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Mark	Date	Description
	07.27.2020	DD SET
Project ID		1641
Drawn By		SS
Checked By		EJK
Sheet Title		
STAIR, RAMP, ELEVATOR PLANS & DETAILS		
Drawing No.		A -8.2

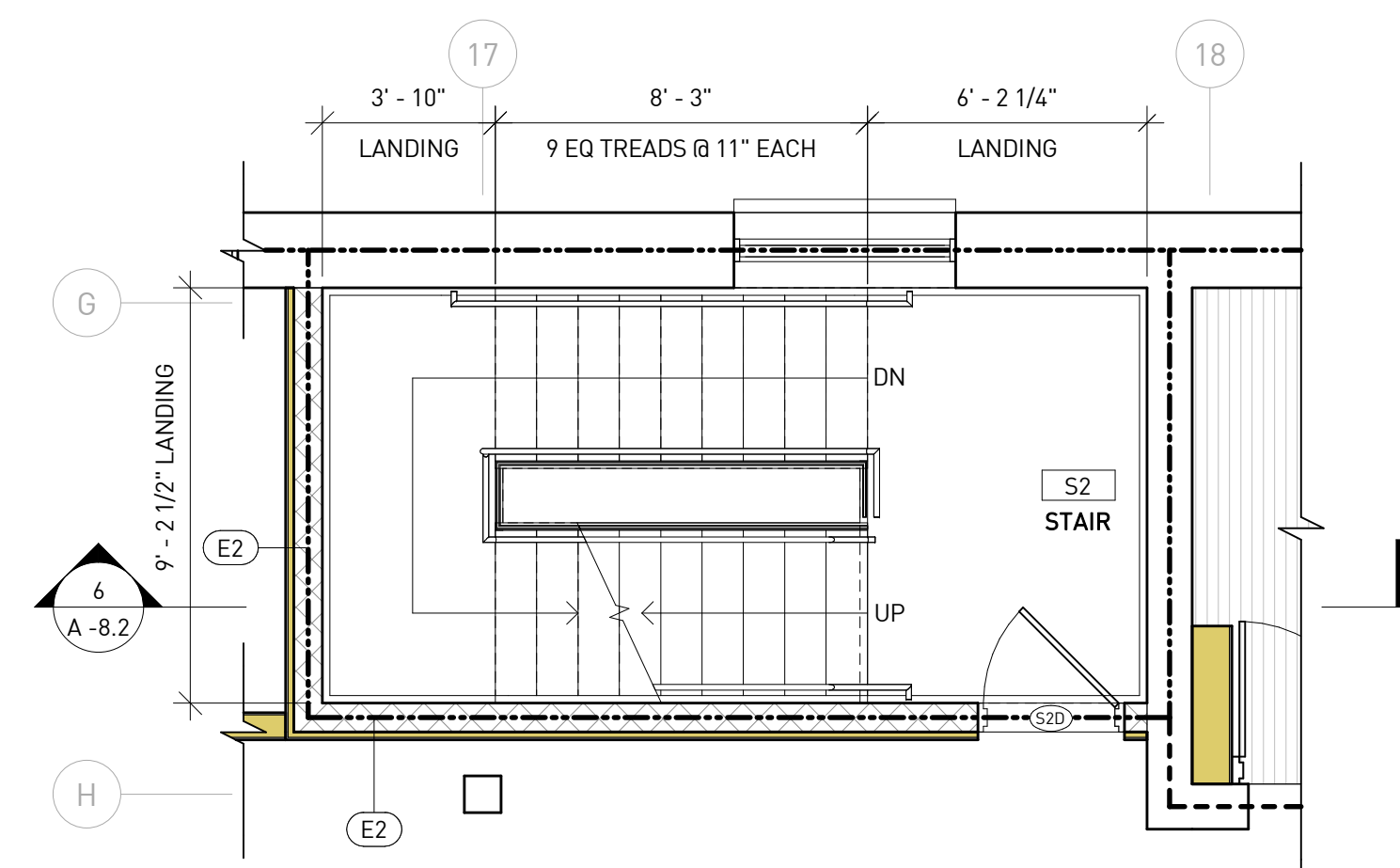
TAG	NOTE
03-01	NEW CONCRETE TOPPING @ STAIR TREADS & LANDINGS - SEE STRUCTURAL
05-02	NEW STEEL GUARDRAIL @ 42" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-03	NEW STEEL HANDRAIL @ 36" HIGH; PAINT, TYP - SEE ENLARGED PLANS AND RAILING DETAILS
05-04	NEW METAL PAN STAIR & LANDINGS - SEE ENLARGED PLANS & STRUCTURAL
07-16	HATCH INDICATES RATED FLOOR / CEILING @ CRAWL SPACE - SEE A-9.1 FOR RATED CEILING ASSEMBLY B1
14-01	NEW MACHINE ROOM-LESS TRACTION ELEVATOR - SEE MEP, STRUCTURAL, & ELEVATOR INFO LEGEND
14-02	NEW ELEVATOR PIT W/ SUMP - SEE MEP, STRUCTURAL, & ELEVATOR INFO LEGEND
14-03	NEW HOISTWAY BEAM - SEE STRUCTURAL & ELEVATOR INFO LEGEND



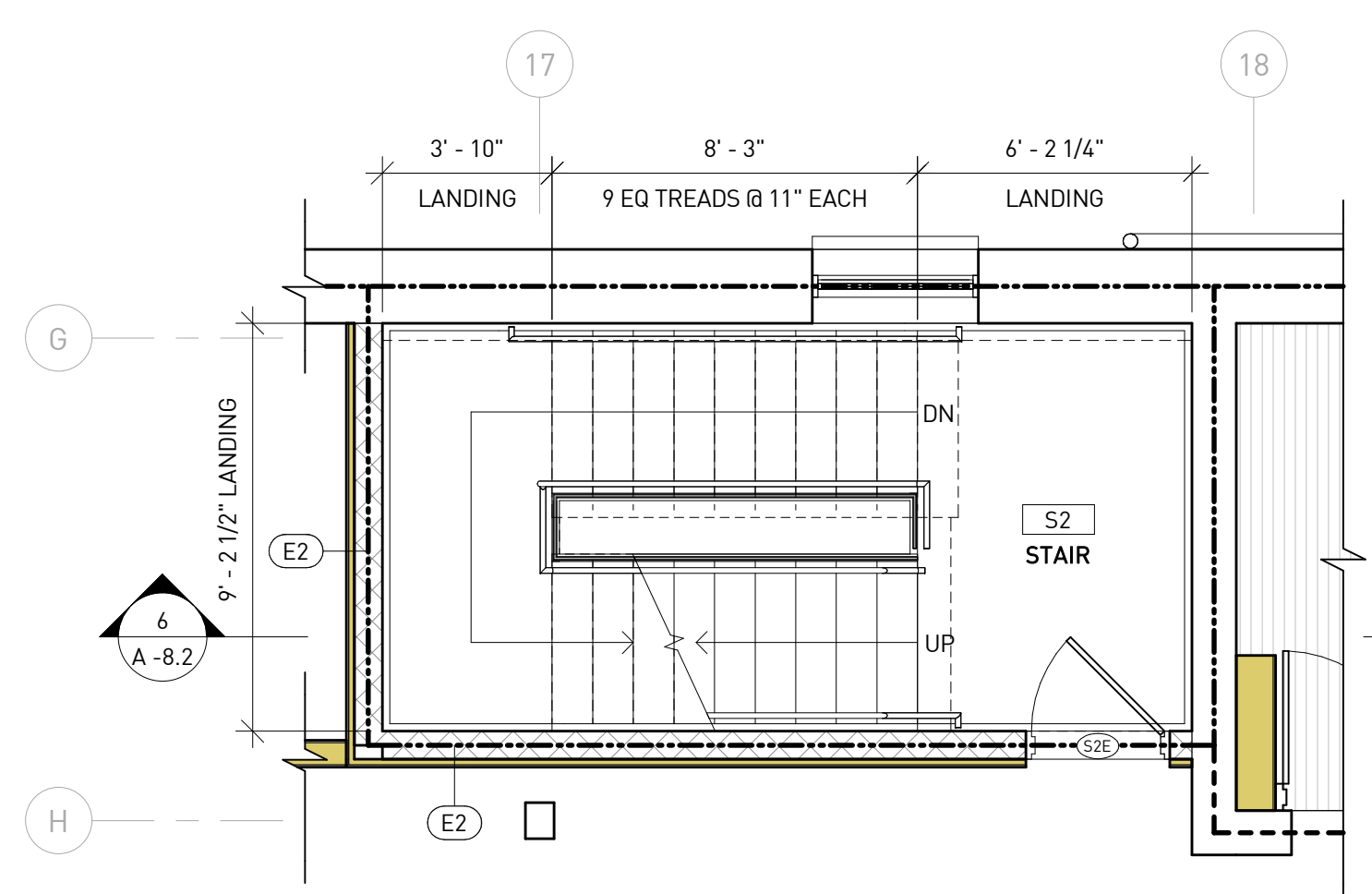
6 SECTION @ STAIR & ELEVATOR
A-8.2 1/4" = 1'-0"



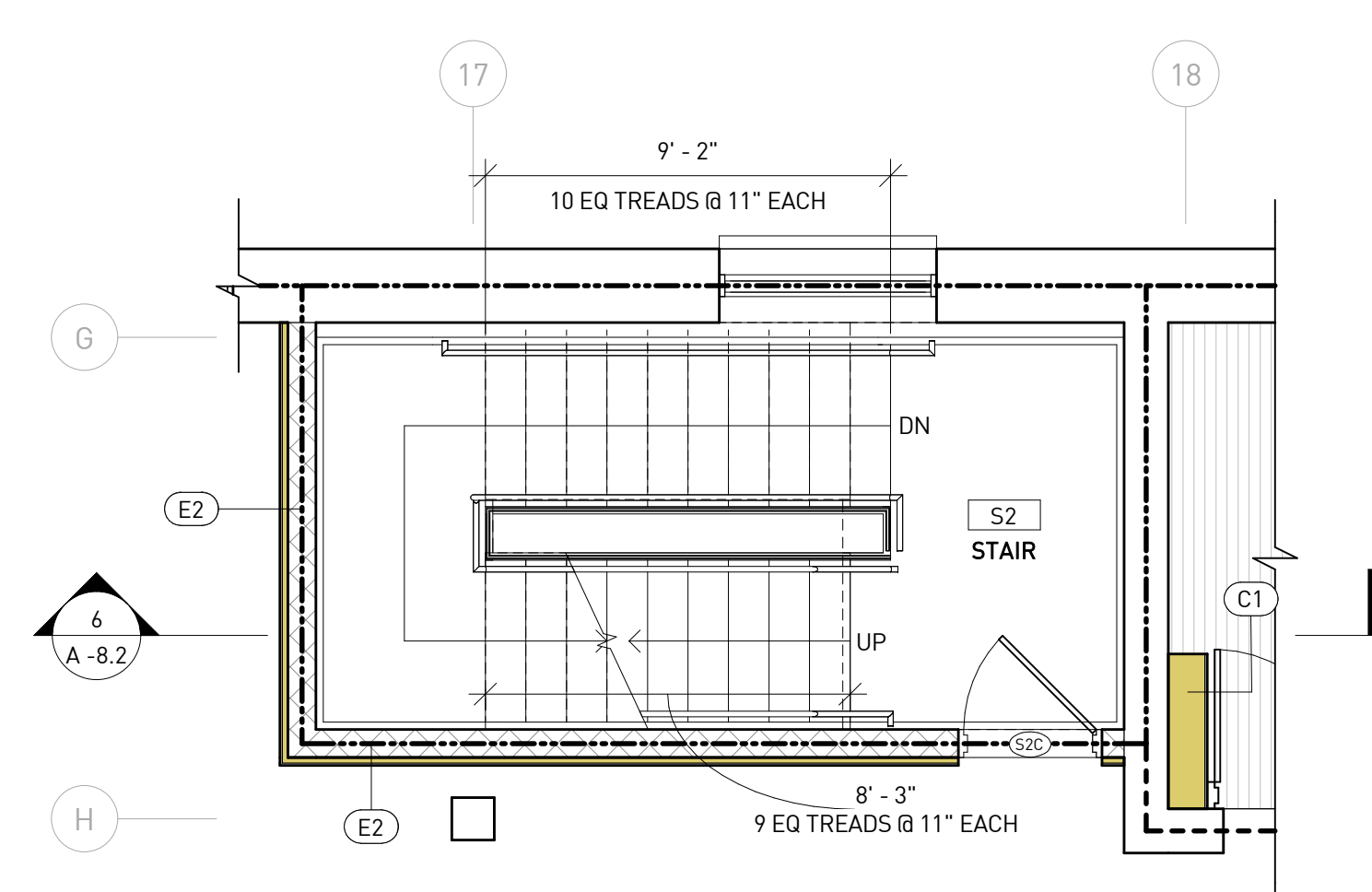
5 PLAN @ ELEVATOR & STAIR - 5TH FLR
A-8.2 1/4" = 1'-0"



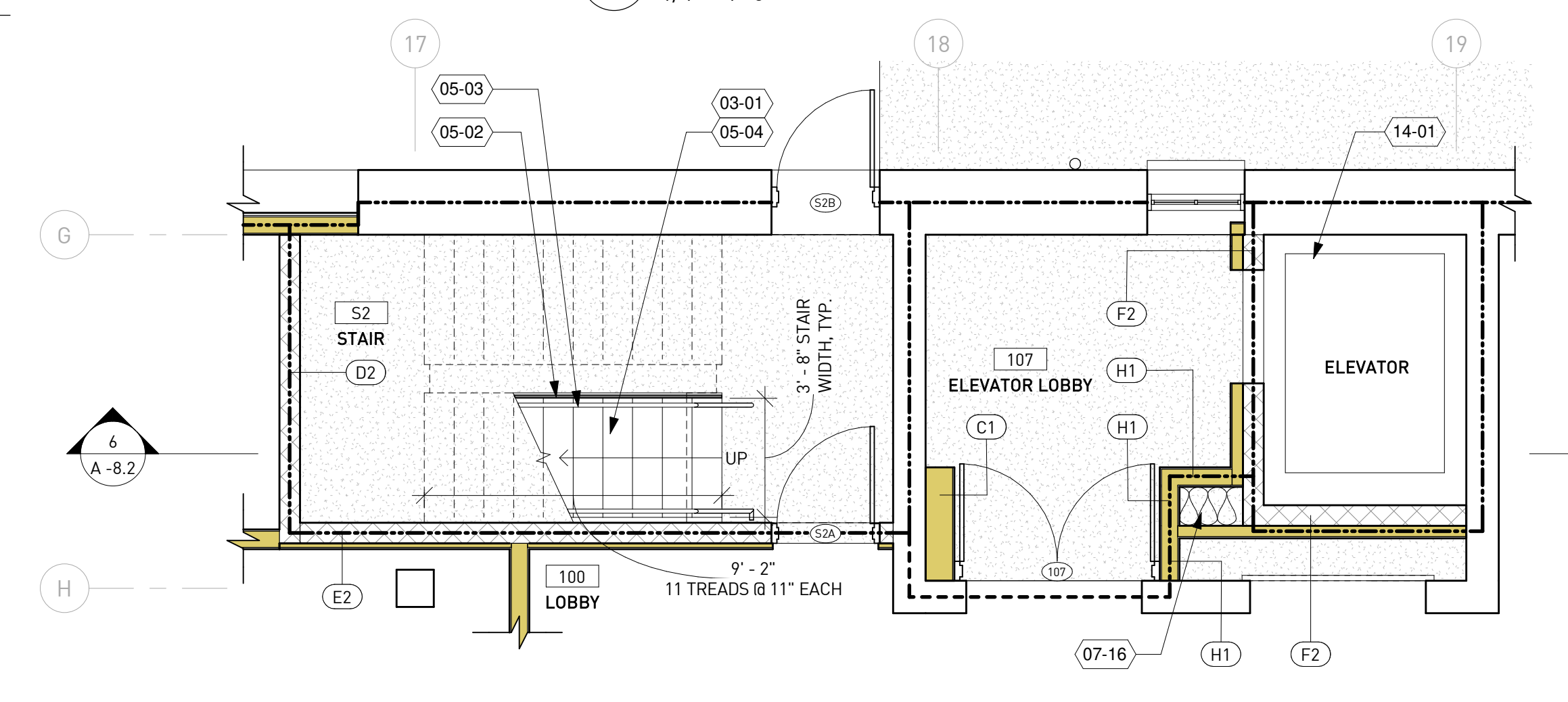
3 PLAN @ ELEVATOR & STAIR - 3RD FL
A-8.2 1/4" = 1'-0"



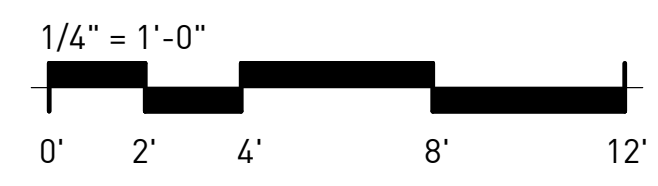
4 PLAN @ ELEVATOR & STAIR - 4TH FL
A-8.2 1/4" = 1'-0"

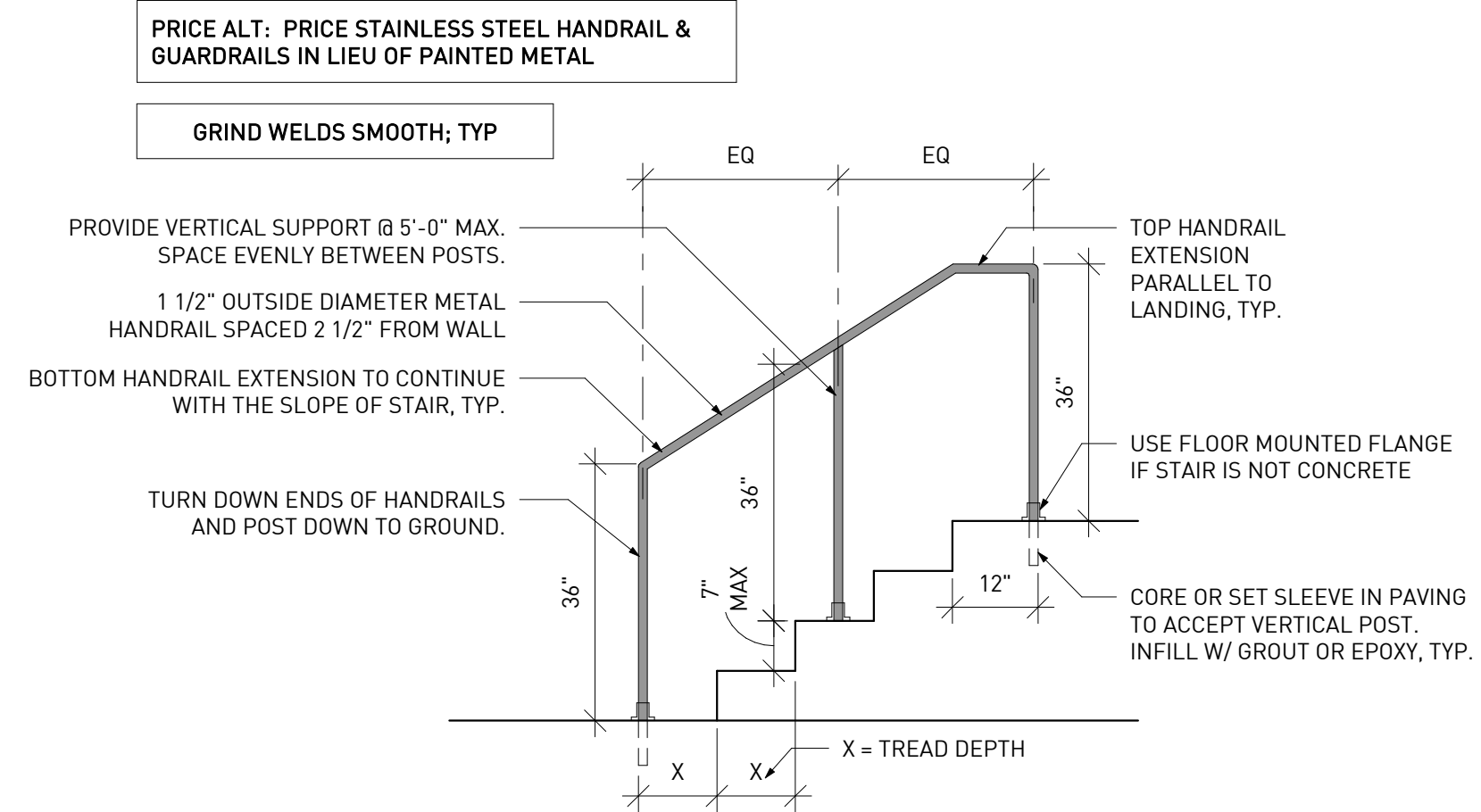


2 PLAN @ ELEVATOR & STAIR - 2ND FL
A-8.2 1/4" = 1'-0"

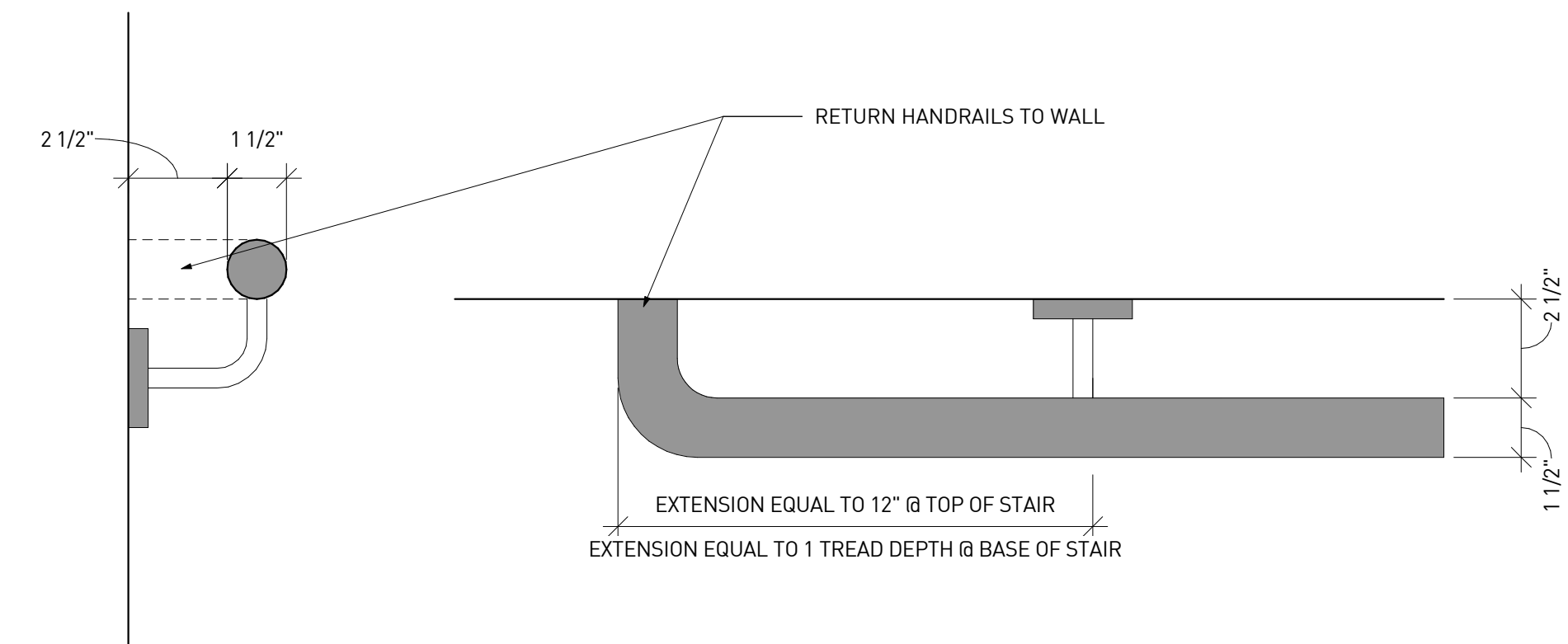


1 PLAN @ ELEVATOR & STAIR - 1ST FL
A-8.2 1/4" = 1'-0"

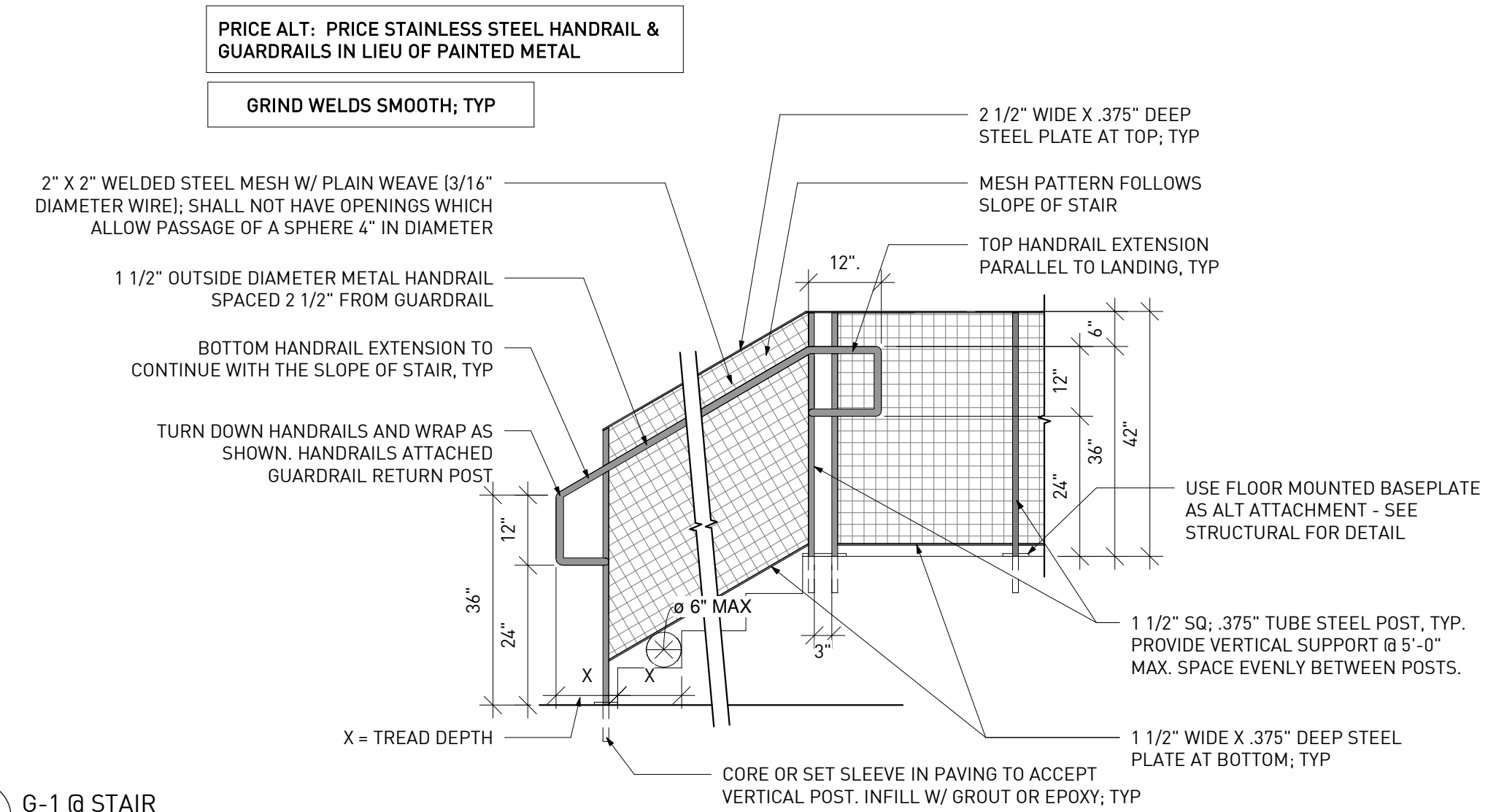




4 H-1 @ STAIR
A-8.3 1/2" = 1'-0"



3 H-2 @ STAIR OR RAMP
A-8.3 3" = 1'-0"



2 G-1 @ STAIR
A-8.3 1/2" = 1'-0"

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1100 MURPHY AVE. SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

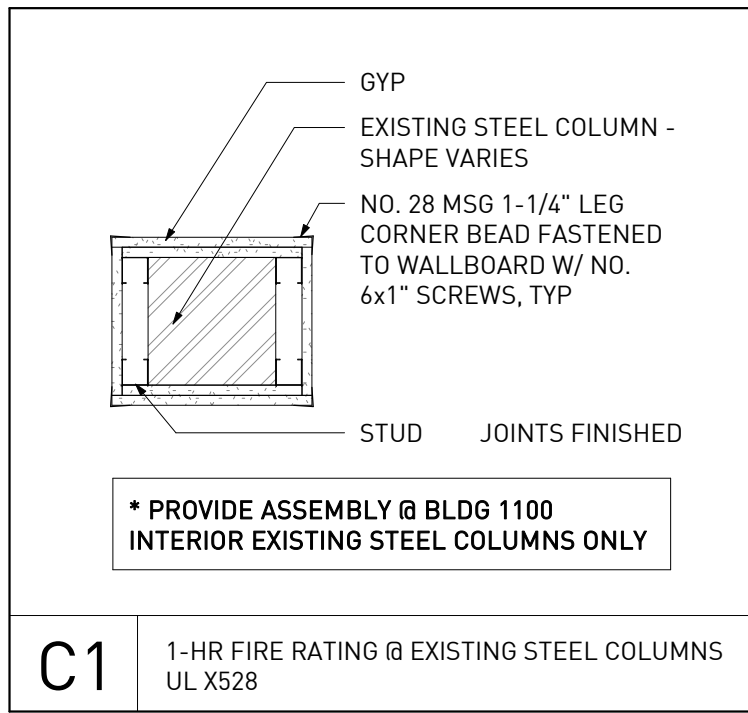
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	07.27.2020	DD SET

Project ID	1641
Drawn By	SS
Checked By	EJK
Sheet Title	

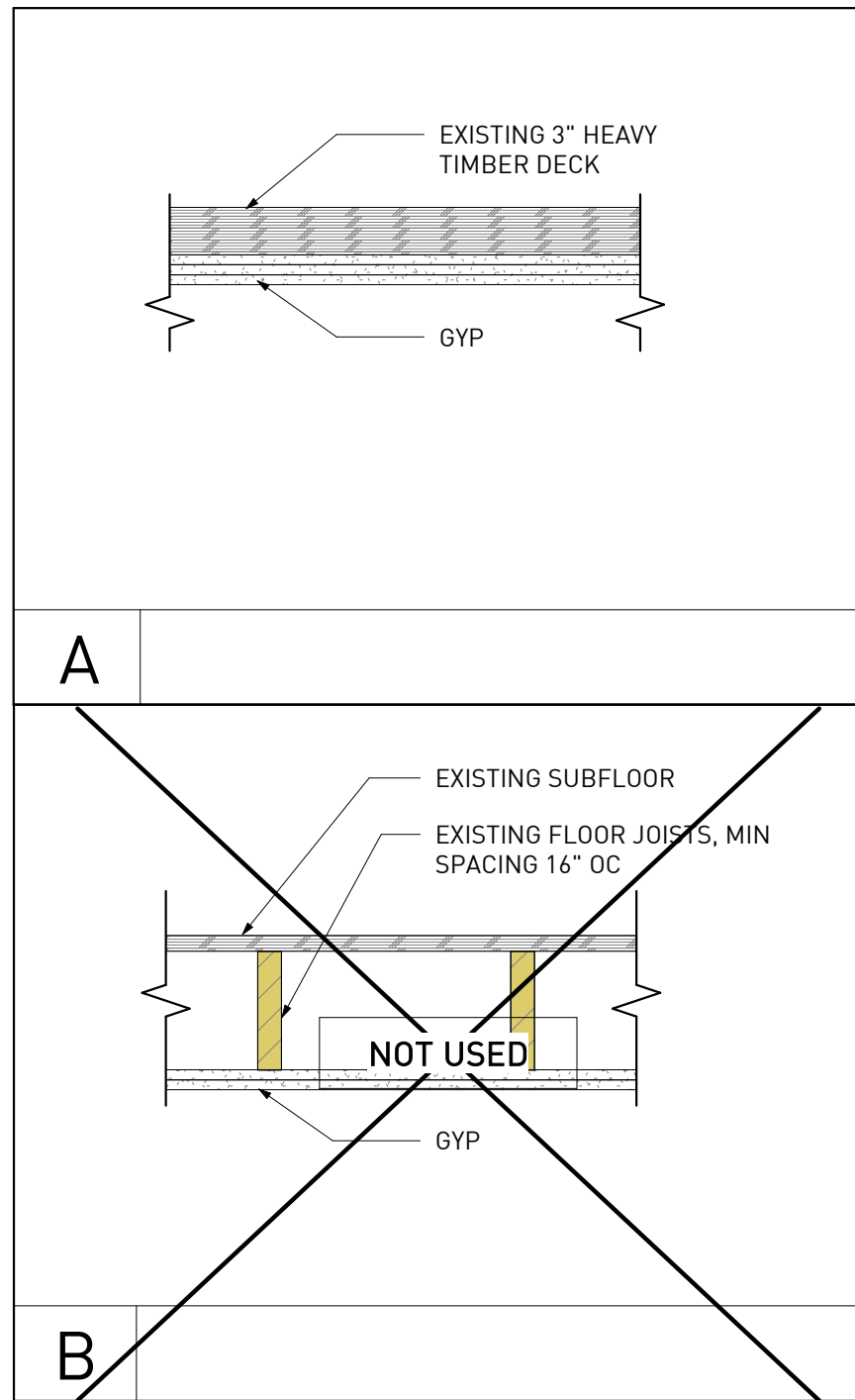
STAIR PLANS & SECTIONS

Drawing No. **A-8.3**

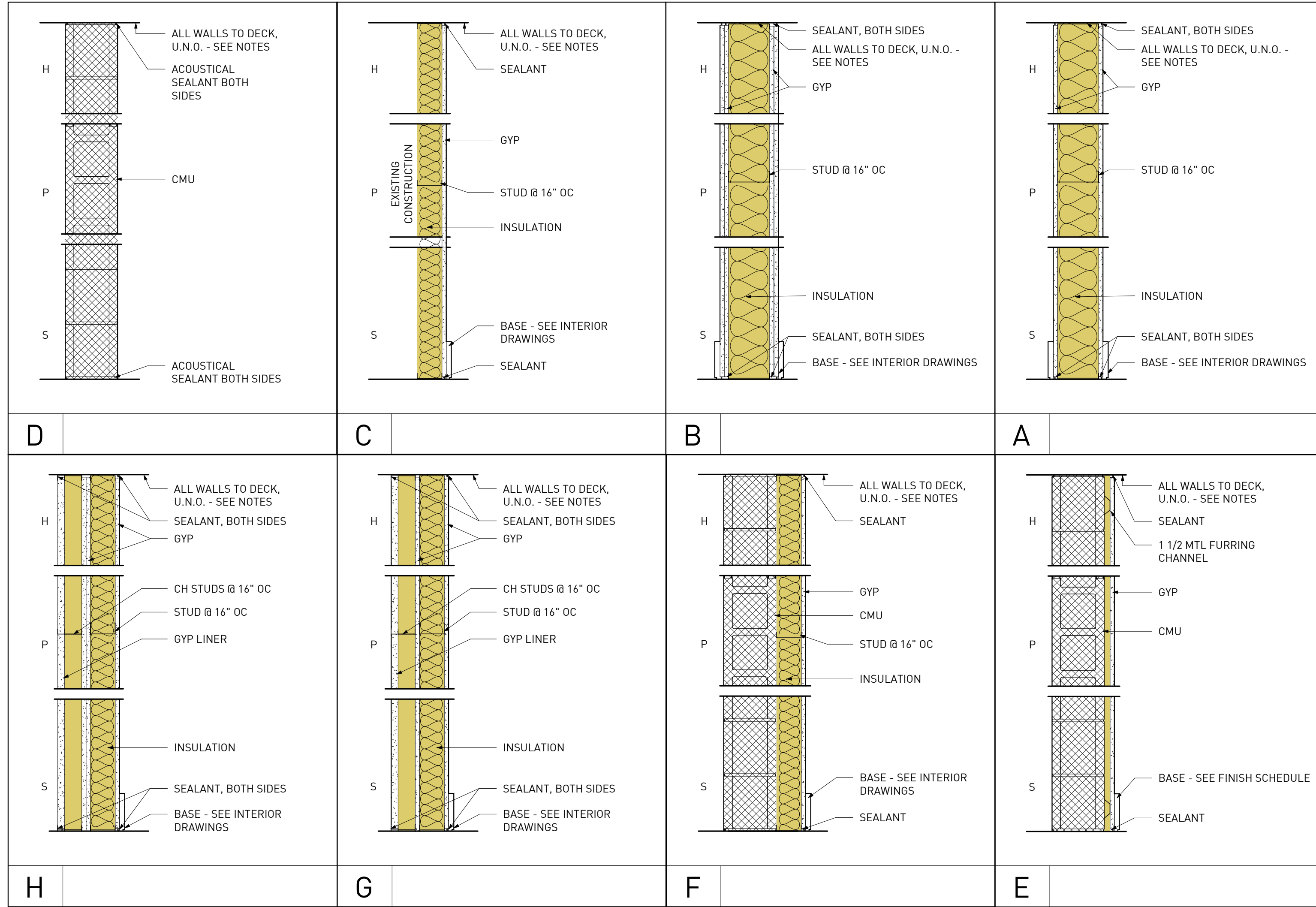
COLUMN ASSEMBLIES



CEILING ASSEMBLIES



WALL ASSEMBLIES



CEILING SCHEDULE						
MARK	CORE	SHEATHING	INSULATION	RATING	UL	COMMENTS
A1	EXISTING FLOOR	(3) 5/8" TYPE-X	N/A	2 HR	SEE RATED FLOOR/CEILING ASSEMBLY NOTES	
B1	EXISTING FLOOR	(2) 5/8" TYPE-X	N/A	1 HR	SEE RATED FLOOR/CEILING ASSEMBLY NOTES	

WALL & PARTITION SCHEDULE						
MARK	WIDTH	CORE	SHEATHING	INSULATION	RATING	UL
EXTERIOR						
W1	SEE WALL SECTION	MTL 6"	SEE WALL SECTION	SEE INSULATION VALUES	N/A	N/A
W2	SEE WALL SECTION	MTL 6"	EXTERIOR: (1) 5/8" DENSGLOSS INTERIOR: (1) 5/8" TYPE-X	SEE INSULATION VALUES	1 HR	U419
W3	SEE WALL SECTION	MTL 8"	EXTERIOR: (1) 5/8" DENSGLOSS INTERIOR: (1) 5/8" TYPE-X	SEE INSULATION VALUES	1 HR	U419
INTERIOR						
A1	5 1/4"	MTL 4"	(1) 5/8"	3" MINERAL WOOL INSULATION	N/A	N/A
A2	7 1/4"	MTL 6"	(1) 5/8"	3" MINERAL WOOL INSULATION	N/A	N/A
A3	7 1/4"	MTL 6"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	U419
A4	9 1/4"	MTL 8"	(1) 5/8"	3" MINERAL WOOL INSULATION	N/A	N/A
A5	9 1/4"	MTL 8"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	U419
A6	11 1/4"	MTL 10"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	U419
A7	13 1/4"	MTL 12"	(1) 5/8"	3" MINERAL WOOL INSULATION	N/A	N/A
A8	13 1/4"	MTL 12"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	U419
B1	8 1/2"	MTL 6"	(2) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	2 HR	U419
C1	10 5/8"	MTL 10"	(1) 5/8"	3" MINERAL WOOL INSULATION	N/A	N/A
D1	7 5/8"	CMU 8"	N/A	N/A	1 HR	SEE FIREWALL NOTES
D2	7 5/8"	CMU 8" 2 HR CLASSIFICATION	N/A	N/A	2 HR	U906
E1	9 3/4"	CMU 8"	(1) 5/8" TYPE-X	N/A	1 HR	SEE FIREWALL NOTES
E2	9 3/4"	CMU 8"	(1) 5/8" TYPE-X	N/A	1 HR	U906
F1	12 1/4"	CMU 8"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	SEE FIREWALL NOTES
F2	12 1/4"	CMU 8"	(1) 5/8" TYPE-X	3" MINERAL WOOL INSULATION	1 HR	U906
G1	8 1/4"	CH STUD 2 1/2" AND MTL 3 5/8"	SHAFT SIDE: (1) 1" GYPSUM LINER PANEL TYPE-X. NON-SHAFT SIDE: (1) 5/8" TYPE-X. OUTER SIDE: (1) 1/2"	3" MINERAL WOOL INSULATION	1 HR	U415
H1	8 7/8"	CH STUD 2 1/2" AND MTL 3 5/8"	SHAFT SIDE: (1) 1" GYPSUM LINER PANEL TYPE-X. NON-SHAFT SIDE: (2) 5/8" TYPE-X. OUTER SIDE: (1) 1/2"	3" MINERAL WOOL INSULATION	2 HR	U415

CEILING AND PARTITION

- ALL WALLS TO DECK U.N.O. ANY EXISTING WALLS TO REMAIN THAT CURRENTLY TERMINATE BELOW DECK TO BE CONTINUED TO UNDERSIDE OF DECK WITH SIMILAR CONSTRUCTION.
- ALL NON-RATED PARTITIONS TO BE FINISHED AS INDICATED EXCEPT ON THE TENANT SIDE OF WALLS AT AREAS MARKED "FUTURE TENANT." THESE WALLS WILL NOT INCLUDE DRYWALL, INSULATION, OR ANY SEALANTS AS INDICATED BY THE PARTITION TYPE SCHEDULE ON THE TENANT SIDE. THESE WALLS WILL NOT BE TAPED OR MUDDERED AND WILL NOT BE PROVIDED WITH ANY TRIM OR FINISH.
- ALL NEW INTERIOR DEMISING WALLS SHOWN TO BE HELD AS ALLOWANCE AND NOT CONSTRUCTED UNTIL DIRECTED BY OWNER. WHEN PROVIDED, DEMISING WALLS WILL NOT HAVE DRYWALL, NOT TAPED OR MUDDERED.
- ALL GYPSUM BOARD AT BATHROOM AREA AND KITCHEN SINK AREA TO BE WATER RESISTANT. PROVIDE MOISTURE & MOLD RESISTANT GYPSUM AT ALL TILED WALLS NOT IN A SHOWER. PROVIDE CEMENT BOARD AT SHOWER LOCATIONS.
- FOR ALL RATED PARTITION ASSEMBLIES, OBTAIN AND FULLY CONFORM TO DESIGN REQUIREMENTS FOR EACH PARTITION ASSEMBLY OF UNDERWRITERS LABORATORIES, INC.; FIRE RESISTANCE DIRECTORY 2000 AND THE GYPSUM ASSOCIATION, FIRE RESISTANCE MANUAL, 15th EDITION.
- METALLIC OUTLETS OR SWITCH BOXES LOCATED ON OPPOSITE SIDES OF WALLS OR PARTITIONS SHALL BE SEPARATED BY A MINIMUM
- REFER TO INTERIOR FINISH SCHEDULE, INTERIOR ELEVATIONS, AND INTERIOR WOODWORK DETAILS FOR WALL FINISHES AND WALL HUNG PARTITION BLOCKING INFORMATION.
- PROVIDE SOUND BATTS @ BATHROOMS, SHOWER ROOMS, UTILITY ROOMS, AND OFFICE TO OFFICE WALLS, TYP., AS SCHEDULED. PROVIDE ACOUSTICAL SEALANT AT ELECTRICAL BOXES.
- ACOUSTIC PARTITIONS ARE IDENTIFIED AS SUCH AND THEREFORE ALL MECHANICAL AND ELECTRICAL PENETRATIONS REQUIRE ACOUSTIC PROVISIONS AS SHOWN ON THE ELECTRICAL AND MECHANICAL DOCUMENTS.
- GYPSUM CONSTRUCTION SHALL BE ISOLATED WITH CONTROL JOINTS @ 30' MAXIMUM SPACING. LEAVE A 1/2" CONTINUOUS OPENING BETWEEN GYPSUM BOARDS FOR INSERTION OF SURFACE MOUNTED JOINT. PROVIDE AN ADEQUATE SEAL FOR SAFING INSULATION BEHIND CONTROL JOINT WHERE SOUND AND/OR FIRE RATINGS ARE PRIME CONSIDERATIONS. SEE GYPSUM CONSTRUCTION AND BOOK FOR MINIMUM CONTROL JOINT CONSTRUCTION STANDARDS FOR WALLS AND CEILINGS.
- ALL PENETRATIONS OF PARTITIONS, WALLS, SOFFITS, ETC. ARE TO BE APPROPRIATELY SEALED, GASKETTED, OR DAMPERED AS REQUIRED. PROVIDE UL APPROVED FIRESTOPPING FOR ALL RATED CONSTRUCTION.
- PARTITION SCHEDULE IS A REFERENCE FOR MATERIALS AND BASIC CONSTRUCTION. WALL SECTIONS AND OTHER DETAILS TAKE PRECEDENT FOR SPECIFIC CONSTRUCTION.

FIREWALL & RATED FLOOR/CEILING ASSEMBLY NOTES

NEW 8" CMU WALL
EQUIVALENT THICKNESS OF 8" CMU = 2" BASED ON TYPICAL HOLLOW UNITS

PER IBC TABLE 721.1(2), CONCRETE MASONRY UNITS WITH 2" THICKNESS EQUAL A 1 HR FIRE RATING

5/8" TYPE-X GYPSUM BOARD

- (2) LAYERS EQUAL AN 80 MINUTE FIRE RATING
- (3) LAYERS EQUAL AN 120 MINUTE FIRE RATING

PER IBC TABLE 722.2.1.4(2), 5/8" TYPE-X GYPSUM WALLBOARD EQUALS 40 MINUTE RATINGS

KRONBERG URBANISTS ARCHITECTS

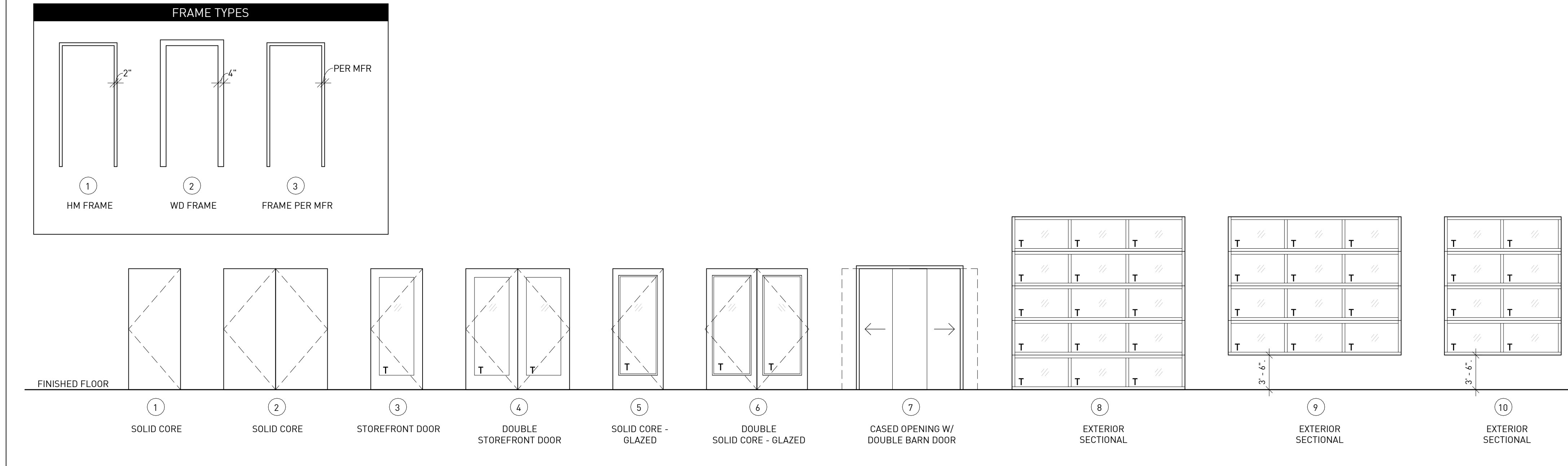
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 Drawn By: SS
 Checked By: EJK
 Sheet Title: PARTITION SCHEDULE
 Drawing No.: A -9.1

DOOR TYPES



DOOR SCHEDULE NOTES

- CONTRACTOR TO VERIFY HEIGHT BEFORE ORDERING DOORS.
- WHEN CLOSERS ARE PROVIDED, DOORS MUST CLOSE FROM 90 DEGREES TO 12 DEGREES IN 5 SECONDS MIN.
- ALL EXTERIOR DOORS TO INCLUDE:
 - METAL RAIN DRIP
 - PERIMETER GASKET WEATHER-STRIPPING
 - DOOR BOTTOM SWEEP
 - ADA COMPLIANT THRESHOLD WITH NEOPRENE SEAL
- PROVIDE ADA COMPLIANT DOOR HARDWARE.
- CONTRACTOR TO COORDINATE DOOR HARDWARE PRODUCT & FINISH W/ ARCHITECT.
- DOORS TO RAISED AREAS WITHOUT RAILINGS TO HAVE TEXTURED SURFACE ON DOOR HANDLE.
- ALL DOOR HEIGHTS TO MATCH EXISTING. CONTRACTOR TO VERIFY HEIGHT BEFORE ORDERING DOORS.
- ALL GLAZING IN STOREFRONT SYSTEMS AND DOORS TO BE IMPACT RESISTANT FOR 130 MPH WINDS MEETING THE REQUIREMENTS OF THE LARGE MISSILE TEST OF ASTM E 1996. ALL GLAZING IN HAZARDOUS LOCATIONS SHALL MEET SAFETY REQUIREMENTS IN ACCORDANCE WITH SECTION 2406 OF IBC 2009.
- ACCEPTABLE SPECIES FOR SOLID CORE FLUSH DOOR INCLUDE BALTIC BIRCH AND MAPLE.
- SEE INTERIOR DESIGN DRAWINGS FOR INTERIOR DOOR AND FRAME FINISHES.
- SEE ELEVATIONS FOR EXTERIOR DOOR AND FRAME FINISHES - TBD.

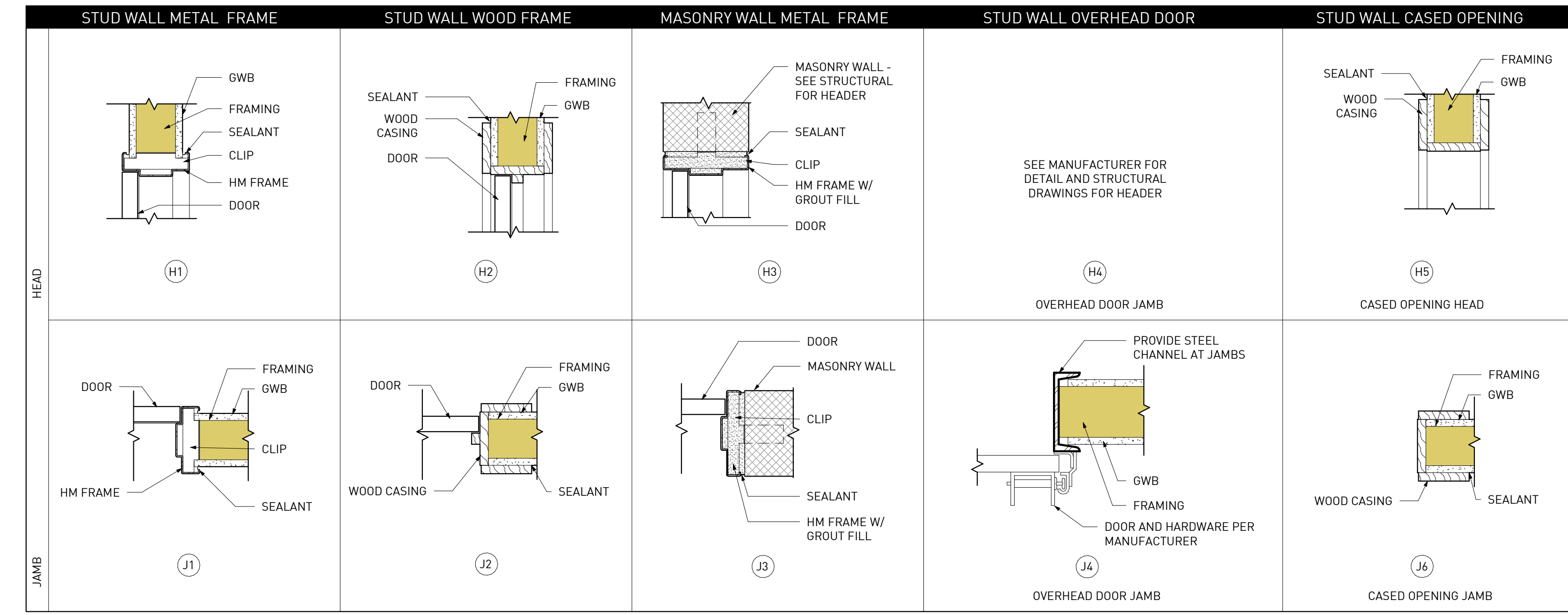
DOOR HARDWARE KEY

- PUSH / PULL SET
- DEADBOLT LOCKSET
- PRIVACY LOCKSET
- PUSH SIDE CLOSER
- PULL SIDE CLOSER
- PUSH PLATE
- WALL MOUNTED DOOR STOP @ BASE OF WALL
- FLOOR MOUNTED DOOR STOP
- ABS KICK PLATE
- CYLINDER LOCKSET
- PASSAGE LEVER
- PANIC HARDWARE, PUSH SIDE
- PANIC HARDWARE, PUSH SIDE W/ SURFACE BOLTS
- KEY PAD ENTRY - VERIFY MANUFACTURER WITH OWNER
- FLOOR MOUNTED HOLD-OPEN
- DOUBLE SWING, SELF-CLOSING HINGES

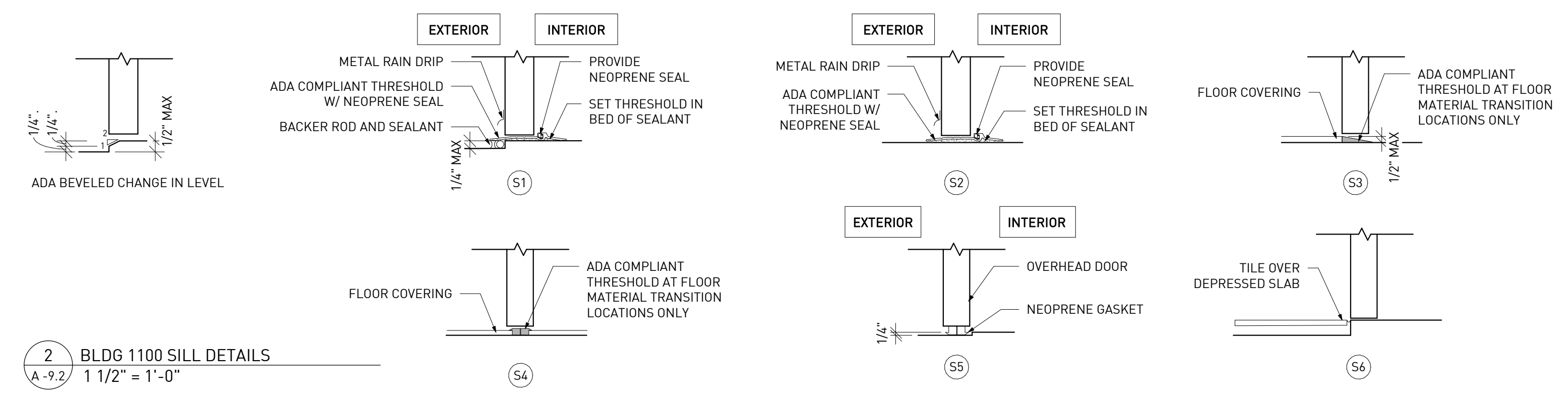
COMMERCIAL DOOR BASIS OF DESIGN

- EXTERIOR INSULATED DOOR**
- MARVIN ULTIMATE COMMERCIAL DOOR
 - DOOR FINISH = TBD
 - FRAME FINISH = TBD
 - GLAZING = INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS
 - MAX U-FACTOR: 0.83
 - MAX SHGC: 0.25
- EXTERIOR INSULATED DOUBLE DOOR**
- MARVIN ULTIMATE COMMERCIAL DOOR
 - DOOR FINISH = TBD
 - FRAME FINISH = TBD
 - GLAZING = INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS
 - MAX U-FACTOR: 0.83
 - MAX SHGC: 0.25

WINDOW & DOOR CONTACT:
 AVI WINDOWS AND DOORS
 CASEY LOBDELL
 (770) 678-8414
 clobdell@gaviwindowsanddoors.com



1 BLDG 1100 HEAD AND JAMB DETAILS
 A-9.2 1 1/2" = 1'-0"



2 BLDG 1100 SILL DETAILS
 A-9.2 1 1/2" = 1'-0"

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	07.27.2020	DD SET

Project ID	1641
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Checked By	EJK
Sheet Title	

DOOR SCHEDULE

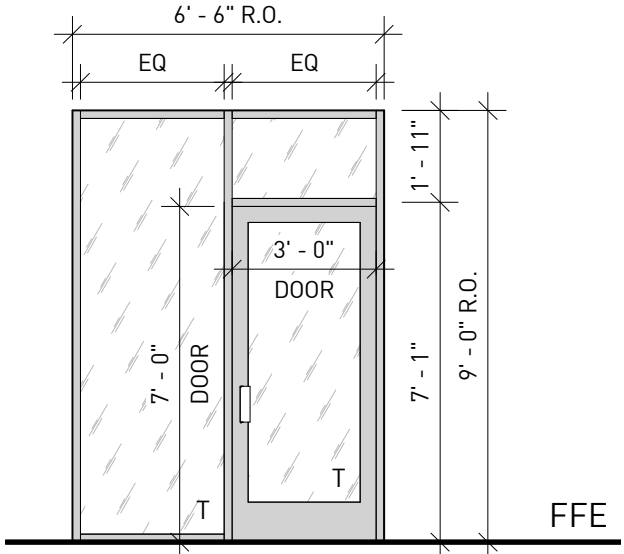
Drawing No. **A-9.2**

BLDG 1100 - WINDOW SCHEDULE				
MARK	WIDTH	HEIGHT	HEAD HEIGHT	COMMENTS
10	3' - 8"	1' - 10 1/2"		EXISTING OPENING ALUMINUM CLAD WOOD FIXED WINDOW - SEE NOTES.
11	3' - 8"	5' - 3 1/2"		EXISTING OPENING ALUMINUM CLAD WOOD DOUBLE HUNG WINDOWS - SEE NOTES.
12	3' - 8"	6' - 8 1/2"		EXISTING OPENING ALUMINUM CLAD WOOD DOUBLE HUNG WINDOWS - SEE NOTES.
13	2' - 11"	1' - 10 1/2"		EXISTING OPENING ALUMINUM CLAD WOOD FIXED WINDOW - SEE NOTES.
14	2' - 11"	5' - 3 1/2"		EXISTING OPENING ALUMINUM CLAD WOOD DOUBLE HUNG WINDOWS - SEE NOTES.
15	3' - 0"	3' - 5"		EXISTING OPENING ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
16	3' - 2 1/2"	10' - 5"		EXISTING OPENING ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
17	2' - 11"	2' - 11"		EXISTING OPENING ALUMINUM CLAD WOOD FIXED WINDOW - SEE NOTES.
18	6' - 4"	6' - 8"		EXISTING OPENING STEEL LOOK ALUMINUM WINDOWS TO MATCH EXISTING STEEL WINDOWS - SEE NOTES.
19	2' - 9 1/4"	8' - 5"		EXISTING OPENING ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
20	2' - 10 1/2"	8' - 11"		EXISTING OPENING ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
21	6' - 0"	1' - 11"		EXISTING OPENING ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
22	3' - 0"	7' - 11"	11' - 6"	ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
23	3' - 3"	7' - 11"	11' - 6"	ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
24	3' - 5"	11' - 5"	11' - 6"	ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
25	3' - 0"	4' - 5"	11' - 6"	ALUMINUM CLAD WOOD DIRECT GLAZE WINDOW - SEE NOTES.
E1				EXISTING OPENING EXISTING WOOD FIXED WINDOW. REPAIR & PROTECT IN PLACE. PROVIDE NEW INTERIOR STORM WINDOW - SEE NOTES.
E2				EXISTING OPENING EXISTING WOOD DOUBLE HUNG WINDOW. REPAIR & PROTECT IN PLACE. PROVIDE NEW INTERIOR STORM WINDOW - SEE NOTES.
E3				EXISTING OPENING EXISTING STEEL WINDOW. REPAIR & PROTECT IN PLACE. REPLACE EXISTING GLAZING & PROVIDE INTERIOR STORM WINDOW - SEE NOTES.

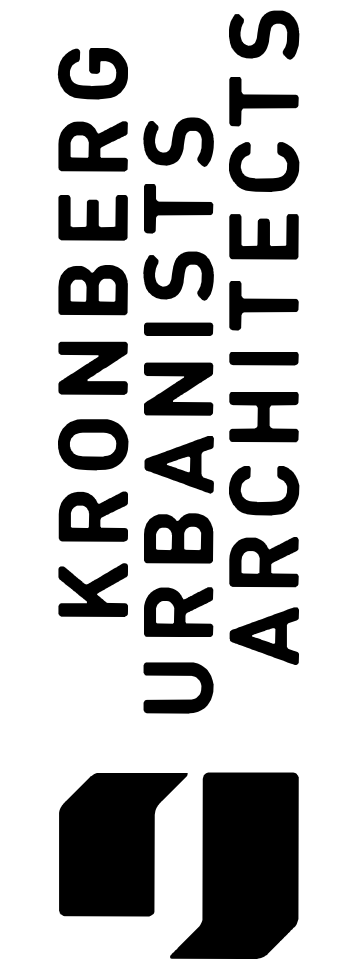
WINDOW BASIS OF DESIGN NOTES	
ALUMINUM CLAD WOOD DOUBLE HUNG	<ol style="list-style-type: none"> MARVIN ULTIMATE DOUBLE HUNG FRAME FINISH = TBD INTERIOR FINISH = TBD GLAZING = 1" INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS <ol style="list-style-type: none"> MAX U-FACTOR: 0.6 MAX SHGC: 0.25
ALUMINUM CLAD WOOD FIXED	<ol style="list-style-type: none"> MARVIN ULTIMATE PICTURE WINDOW FRAME FINISH = TBD INTERIOR FINISH = TBD GLAZING = 1" INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS <ol style="list-style-type: none"> MAX U-FACTOR: 0.46 MAX SHGC: 0.25
ALUMINUM CLAD WOOD DIRECT GLAZE	<ol style="list-style-type: none"> MARVIN ULTIMATE DIRECT GLAZE POLYGON FRAME FINISH = TBD INTERIOR FINISH = TBD GLAZING = 1" INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS <ol style="list-style-type: none"> MAX U-FACTOR: 0.46 MAX SHGC: 0.25
STEEL LOOK ALUMINUM	<ol style="list-style-type: none"> ARCADIA T-225 <ol style="list-style-type: none"> PROVIDE CUSTOM GRID SDL MUNTINS TO MATCH EXISTING STEEL WINDOWS FRAME FINISH = TBD INTERIOR FINISH = TBD GLAZING = 1" INSULATED GLAZING TO MEET IECC 2015 REQUIREMENTS <ol style="list-style-type: none"> MAX U-FACTOR: 0.46 MAX SHGC: 0.25
GLAZING REPAIR/REPLACEMENT @ EXISTING STEEL WINDOWS	<ol style="list-style-type: none"> PROVIDE NEW CLEAR SINGLE PANE GLAZING PROVIDE INTERIOR STORM WINDOW
EXISTING WINDOWS TO REMAIN	<ol style="list-style-type: none"> PROVIDE INTERIOR STORM WINDOW
WINDOW & DOOR CONTACT:	AVI WINDOWS AND DOORS CASEY LOBDELL (770) 678-8414 clobdel@avindowsanddoors.com

BLDG 1100 - STOREFRONT SCHEDULE				
MARK	LENGTH	HEIGHT	HEAD HEIGHT	COMMENTS
SF1	6' - 6"	9' - 0"	9' - 0"	INTERIOR STOREFRONT
SF2	6' - 6"	9' - 0"	9' - 0"	INTERIOR STOREFRONT
SF3	6' - 6"	9' - 0"	9' - 0"	INTERIOR STOREFRONT
SF4	12' - 10"	9' - 0"	9' - 0"	INTERIOR STOREFRONT
SF5	9' - 8"	9' - 0"	9' - 0"	INTERIOR STOREFRONT
SF6	7' - 11 3/8"	11' - 6"	11' - 6"	INTERIOR STOREFRONT

STOREFRONT BASIS OF DESIGN NOTES	
INTERIOR	<ol style="list-style-type: none"> YKK YES 40 FI FRAME FINISH = TBD 1" INSULATED GLAZING <ol style="list-style-type: none"> GLASS TYPE = CLEAR DOORS TO BE NARROW STILE FOR TOP RAIL AND VERTICAL STILE; BOTTOM RAIL TO BE 10" TO MEET ADA REQUIREMENTS



- WINDOW & STOREFRONT SCHEDULE NOTES**
- SEE PLANS FOR STOREFRONT TAGS.
 - SEE ELEVATIONS FOR WINDOW TAGS.
 - UNITS MARKED WITH 'T' TO BE TEMPERED GLAZING.
 - UNITS MARKED WITH 'R' TO BE RATED GLAZING
 - CONTRACTOR TO VERIFY WITH MANUFACTURER ALL UNIT AND ROUGH OPENING SIZES BEFORE FRAMING WALL OPENINGS.
 - WHERE DIMENSIONS IN AN ELEVATION REFER TO BOTH NEW AND EXISTING OPENINGS, MATCH NEW OPENINGS TO VERIFIED EXISTING OPENING DIMENSIONS FOR THE SAME TYPE.
 - CONTRACTOR TO VERIFY EXISTING ROUGH OPENING SIZES BEFORE ORDERING PRODUCT.
 - HEAD HEIGHT DIMENSION INDICATES TOP OF WINDOW ROUGH OPENING ABOVE TOP OF SLAB.
 - COLORS FOR GATES AS INDICATED.
 - ALL GLAZING IN HAZARDOUS LOCATIONS SHALL MEET SAFETY REQUIREMENTS IN ACCORDANCE WITH SECTION 2406 OF IBC 2012.
 - SEE BASIS OF DESIGN NOTES FOR ADDITIONAL INFORMATION.
 - SEE DOOR SCHEDULE FOR ALL STOREFRONT DOORS.



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 1100 MURPHY AVE. SW
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Mark	Date	Description
	07.27.2020	DD SET

Project ID: 1641
 Drawn By: SS
 Checked By: EJK

Sheet Title: **STOREFRONT & WINDOW SCHEDULE**

Drawing No.: **A -9.4**

DESIGN NOTES			
REFERENCE CODES			
INTERNATIONAL BUILDING CODE	IBC	2018	
MINIMUM DESIGN LOADS	ASCE-7	2016	
MASONRY STRUCTURES	ACI 530	2017	
STRUCTURAL CONCRETE	ACI 318	2014	
AISC	AISC 360	2016	
LIVE LOADS			
OCCUPANCY OR USE	UNIFORM (PSF)	CONCRETE (LBS)	
ROOF	25	300	
ROOF AMENITY	100	-	
WIND DESIGN CRITERIA			
DESIGN SPEED:			
BASIC (V)	105 MPH	INTERNAL PRESSURE COEFFICIENT: +/- 0.18	
ALLOWABLE (V _{as} d)	84 MPH		
RISK CATEGORY:	II	COMPONENTS & REFER TO CLADDING WIND TABLE PRESSURES: BELOW & ...	
WIND EXPOSURE (X-X):	C	MWFRS ULTIMATE PRESSURE: XX.X PSF	
WIND EXPOSURE (Y-Y):	C	NET ROOF UPLIFT: 0.6*(XX-10) = X PSF	
COMPONENTS & CLADDING WIND PRESSURES (PSF)			
ENCLOSED STRUCTURE: 'a' = X ft			
ROOF PRESSURES			
Ae (EFFECTIVE AREA)	ZONE 1	ZONE 2	ZONE 3
<10 SQ. FT.	+XX.X...	+XX.X, -XX.X	+XX.X, -XX.X
25 SQ. FT.	+XX.X...	+XX.X, -XX.X	+XX.X, -XX.X
50 SQ. FT.	+XX.X...	+XX.X, -XX.X	+XX.X, -XX.X
>100 SQ. FT.	+XX.X...	+XX.X, -XX.X	+XX.X, -XX.X
WALL PRESSURES			
Ae (EFFECTIVE AREA)	ZONE 1	ZONE 2	ZONE 3
<10 SQ. FT.	+16.0, -23.8	+16.0, -39.9	+16.0, -39.9
25 SQ. FT.	+16.0, -23.0	+16.0, -34.3	+16.0, -34.3
50 SQ. FT.	+16.0, -22.4	+16.0, -30.0	+16.0, -30.0
>100 SQ. FT.	+16.0, -21.8	+16.0, -25.8	+16.0, -25.8
NOTES:			
1. INTERPOLATION MAY BE UTILIZED FOR EFFECTIVE AREAS THAT OCCUR BETWEEN VALUES SHOWN IN THE TABLE.			
2. PLUS AND MINUS SIGN INDICATES THE PRESSURE ACTING TOWARDS AND AWAY FROM THE SURFACES, RESPECTIVELY.			
3. FORCES AND DIAGRAMMS ARE BASED ON THE IBC 2015 / ASCE 7-10.			
SEISMIC DESIGN CRITERIA			
RISK CATEGORY:	II		
SEISMIC IMPORTANCE FACTOR (I/s):	I/s = 1.0		
MAPPED SPECTRAL RESPONSE ACCELERATIONS:	S/s = 0.181g S/1 = 0.085g		
SITE CLASS:	D (ASSUMED)		
DESIGN SPECTRAL RESPONSE ACCELERATIONS:	S/ds = 0.193g S/d1 = 0.136g		
SEISMIC DESIGN CATEGORY:	C		
BASIC SEISMIC-FORCE RESISTING SYSTEM:	ORDINARY PLAIN MASONRY SHEAR WALLS		
RESPONSE MODIFICATION FACTOR:	R = 1.5		
SEISMIC RESPONSE COEFFICIENT:	Cs = 0.129		
DESIGN BASE SHEAR:	F _x = F _y = X.kk		
ANALYSIS PROCEDURE:	EQUIVALENT LATERAL FORCE		
SNOW LOAD			
GROUND SNOW LOAD (Pg):	5 PSF	DESIGN FROST DEPTH 12"	

- WOOD:**
- ALL CONVENTIONAL TIMBER CONSTRUCTION SHALL CONFORM TO THE 'NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION' BY THE AMERICAN FOREST AND PAPER ASSOCIATION.
 - 2x STUD MATERIAL: COMMERCIAL GRADE.....#2 SPECIES.....SPRUCE-PINE-FIR GRADING RULES AGENCY.....NLGA MOISTURE CONTENT.....≤ 19% (F_p=875 psi, F_b parallel=1150 psi, E=1400 ksi)
 - ALL OTHER TIMBER SHALL BE STRUCTURAL GRADED #2 SOUTHERN PINE OR BETTER UNLESS NOTED OTHERWISE.
 - PLYWOOD CONSTRUCTION SHALL UTILIZE AMERICAN PLYWOOD ASSOCIATION RATED MATERIALS.
 - ALL TIMBER IN CONTACT WITH CONCRETE OR MASONRY WITHIN 6" OF GRADE, OR REMAIN EXPOSED TO WEATHER SHALL BE PRESSURE TREATED #2 SOUTHERN PINE, AWPA STANDARD U1.
 - AT LOAD BEARING WALLS, TOP PLATE SHALL BE DOUBLE, SILL PLATE SHALL BE SINGLE. ALL LOAD BEARING WALLS SHALL BE CONSTRUCTED OF STUDS AND PLATES WITH A MOISTURE CONTENT ≤ 19%.
 - ROOF SHEATHING SHALL BE 24/16 7/16" MIN. APA RATED SHEATHING U.N.O., LAID WITH FACE GRAIN PERPENDICULAR TO THE FRAMING AND STAGGERED 4'-0". MINIMUM NAILING SHALL BE 8d NAILS @ 6" O.C. ALL UNSUPPORTED EDGES OF PLYWOOD SHEATHING SHALL BE SUPPORTED WITH SIMPSON PSC. CLIPS, PROVIDE (2) CLIPS EQUALLY SPACED BETWEEN EACH TRUSS/SUPPORT.
 - SUB-FLOOR SHEATHING SHALL BE 48/24 3/4" APA RATED PLYWOOD U.N.O., GLUED AND NAILED TO JOISTS. MINIMUM NAILING SHALL BE 8d NAILS AT 6" O.C. ON PANEL EDGES AND 12" O.C. AT INTERIOR SUPPORTS.
 - ALL EXTERIOR WALL SHEATHING AND SHEAR PANEL SHEATHING SHALL BE 1/2" PLYWOOD U.N.O. MINIMUM NAILING SHALL BE 8d x 2 1/2" LONG NAILS SPACED AT 4" O.C. ON PANEL EDGES AND 6" O.C. AT INTERIOR AREAS. CONTRACTOR TO INSPECT ALL NAILING BEFORE EXTERIOR VENEER IS PLACED. DRYWALL NAILING TO BE APPROVED BEFORE TAPING. PROVIDE MINIMUM 21/2"x21/2"x1/4" STEEL PLATE WASHER @ EXTERIOR WALL AND SHEAR PANEL ANCHOR BOLTS, SEE NOTE #14 BELOW FOR TYPICAL BOLT SIZE & SPACING.
 - ALL LOAD BEARING AND EXTERIOR WALLS SHALL BE 2x6 @ 16" O.C. NON-LOAD BEARING WALLS THAT ARE NOT EXTERIOR WALLS OR SHEAR WALLS SHALL BE UTILITY GRADE SPF OR BETTER @ 24" O.C. MAX. WITH SINGLE UTILITY TOP & SINGLE UTILITY BOTTOM PLATE. SILL PLATE IN CONTACT WITH FOUNDATION SHALL BE NO. 3 SOUTHERN PINE FT.
 - PLACE (2) STUDS MINIMUM IN WALLS FOR BEARING OF ALL HEADER EMBERS U.N.O. AS GREATER ON PLANS. EACH LAYER OF GANGED STUDS SHALL BE NAILED TO ADJACENT STUDS WITH 10d NAILS @ 8" O.C. STAGGERED. CONTINUE ALL POSTS DOWN TO FOUNDATION OR TRANSFER BEAMS BELOW.
 - DURING CONSTRUCTION, PROVIDE BRACING FOR FRAMING UNTIL ALL ELEMENTS FOR EXTERIOR SHEAR WALLS AND FLOOR DIAPHRAGMS ARE IN PLACE.
 - UNLESS DETAILED SPECIFICALLY OTHERWISE, USE A METAL CONNECTOR AT ALL BEAM & JOIST SUPPORTS, BEAM TO BEAM, POST TO BEAM, AND POST TO FLOOR CONNECTIONS. USE SIMPSON PRODUCTS, OR AN APPROVED EQUAL, SIZED ACCORDING TO MANUFACTURERS' RECOMMENDATIONS FOR CONNECTION TYPE AND LOADS ENCOUNTERED.
 - PROVIDE 1/2" Ø ANCHOR BOLT W/ NUT & WASHER AT SILL PLATE, @ 4'-0" O.C. & 7" MIN. EMBEDMENT. PROVIDE (2) A.B. MIN. PER SILL PLATE SEGMENT W/ (1) A.B. LOCATED @ 4" MIN. & 12" MAX. FROM ENDS.

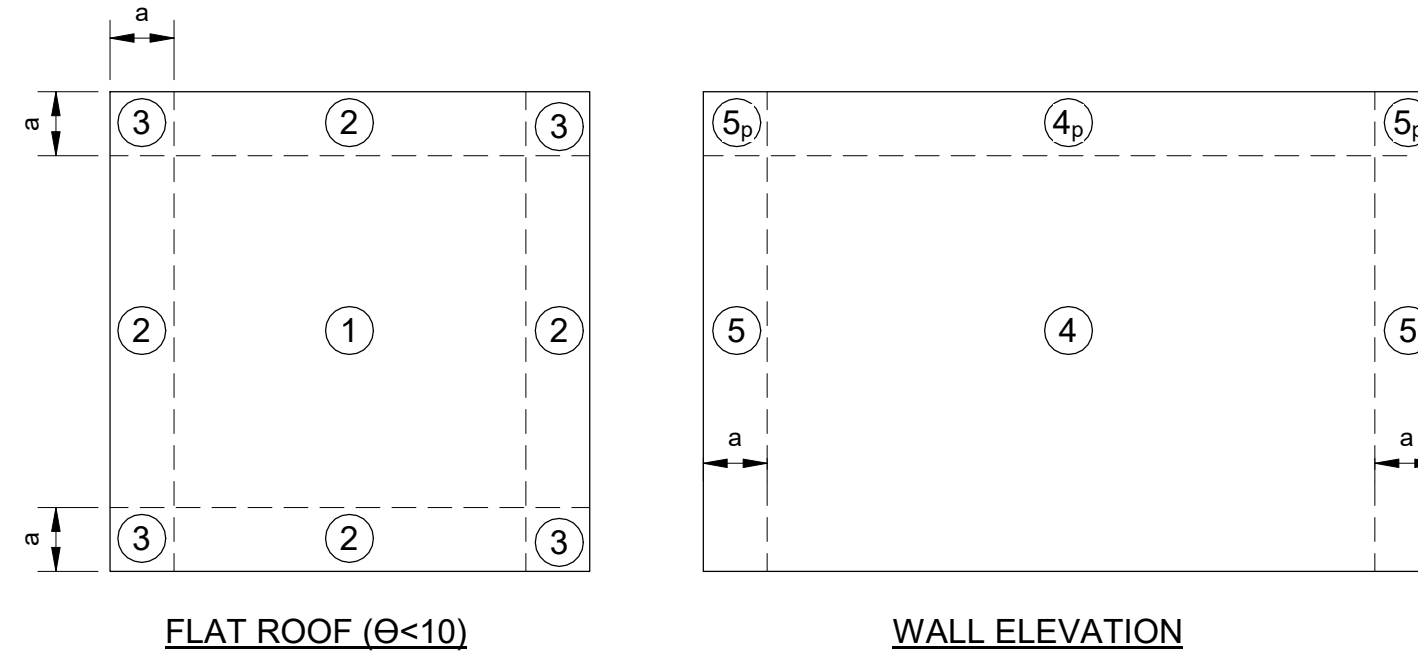
MINIMUM REQUIRED SUBMITTALS:				
	EPOXY & MECHANICAL ANCHORS	CONC. MIX DESIGN AND MASONRY MATERIALS	STEEL STAIR	STRUCTURAL STEEL & CONNECTIONS
PRODUCT LITERATURE	✓	✓		
SHOP DRAWINGS				
SHOP DRAWINGS (SIGNED & SEALED)			✓	✓
CALCULATIONS (SIGNED & SEALED)				

SPECIAL INSPECTION:

- REFER TO SHEET S-X-X AND ATTACHED COPY OF DOCUMENTS FOR STATEMENT AND SCHEDULE OF SPECIAL INSPECTIONS REQUIREMENTS IN ACCORDANCE WITH IBC SECTION 1704.3.
- SPECIAL INSPECTION REPORTS AND FINAL REPORT IN ACCORDANCE WITH SECTION 1704.2.4 SHALL BE SUBMITTED TO THE BUILDING OFFICIAL PRIOR TO THE TIME THAT PHASE OF WORK IS APPROVED FOR OCCUPANCY.

SHOP DRAWINGS SUBMITTALS:

COMPLETE SHOP DRAWINGS FOR CONSTRUCTION OF EACH BUILDING COMPONENT NOT DESIGNED BY THE DESIGN TEAM OF RECORD AND NOT SPECIFIED ON THE PROJECT CONSTRUCTION DOCUMENTS SHALL BE SEALED AND SIGNED BY A PROFESSIONAL ENGINEER IN THE STATE OF GEORGIA, REVIEWED AND APPROVED BY ALL APPLICABLE PARTIES OF THE DESIGN TEAM OF RECORD, AND AVAILABLE AT THE JOB SITE DURING THE TIMES OF INSPECTION.



COMPONENTS AND CLADDING ROOF, 'ULT' EXTERNAL PRESSURE (PSF)				
ENCLOSED STRUCTURE; EXPOSURE 'B'; V _{ult} = 117 MPH				
Ae (EFFECTIVE AREA)	ZONE 1	ZONE 2	ZONE 3	
Ae < 10 SQ. FT.	+16.0, -28.2	+25.8, -47.3	+25.8, -47.3	
Ae = 25 SQ. FT.	+16.0, -27.3	+24.3, -40.7	+24.3, -40.7	
Ae = 50 SQ. FT.	+16.0, -26.5	+23.2, -35.6	+23.2, -35.6	
Ae > 100 SQ. FT.	+16.0, -25.8	+22.0, -30.6	+22.0, -30.6	

COMPONENTS AND CLADDING WALL, 'ULT' EXTERNAL PRESSURE (PSF)					
ENCLOSED STRUCTURE; EXPOSURE 'B'; V _{ult} = 125 MPH					
Ae (EFFECTIVE AREA)	ZONE 4	ZONE 4p	ZONE 5	ZONE 5p	
Ae < 10 SQ. FT.	+25.8, -28.0	+25.5, -47.3	+25.8, -34.4	+25.8, -47.3	
Ae = 50 SQ. FT.	+23.2, -25.3	+23.2, -40.7	+23.2, -29.1	+23.2, -40.7	
Ae = 200 SQ. FT.	+20.9, -23.0	+20.9, -35.6	+20.9, -24.5	+20.9, -35.6	
Ae > 500 SQ. FT.	+19.4, -21.5	+19.4, -30.6	+19.4, -21.5	+19.4, -30.6	

- NOTES:**
- a = 6.5 ft
 - INTERPOLATION MAY BE UTILIZED FOR EFFECTIVE AREAS THAT OCCURS BETWEEN VALUES SHOWN IN THE TABLE.
 - PLUS AND MINUS SIGN INDICATES THE PRESSURE ACTING TOWARDS AWAY FROM THE SURFACES, RESPECTIVELY.
 - FORCES AND DIAGRAMMS ARE BASED ON THE ASCE 7-10.

LIGHT GAUGE WALL FRAMING SCHEDULE		
LOCATION	LEVEL	STUD SIZE & SPACING
TYPICAL INTERIOR SHAFT (LOAD BEARING) WALL	5TH FLOOR (SUPPORTING ROOF ABOVE)	600S162-33 @ 16" O.C.
	4TH FLOOR (SUPPORTING ONE (1) FLOOR PLUS ROOF)	600S162-33 @ 16" O.C.
	3RD FLOOR (SUPPORTING TWO (2) FLOORS PLUS ROOF)	600S162-33 @ 16" O.C.
	2ND FLOOR (SUPPORTING THREE (3) FLOORS PLUS ROOF)	600S162-43 @ 16" O.C.
	1ST FLOOR (SUPPORTING FOUR (4) FLOORS PLUS ROOF)	600S162-54 @ 16" O.C.
TYPICAL INTERIOR NON-LOAD BEARING WALL	5TH FLOOR (SUPPORTING ROOF ABOVE)	600S162-33 @ 24" O.C.
	4TH FLOOR (SUPPORTING ONE (1) FLOOR PLUS ROOF)	600S162-33 @ 24" O.C.
	3RD FLOOR (SUPPORTING TWO (2) FLOORS PLUS ROOF)	600S162-33 @ 24" O.C.
	2ND FLOOR (SUPPORTING THREE (3) FLOORS PLUS ROOF)	600S162-33 @ 24" O.C.
	1ST FLOOR (SUPPORTING FOUR (4) FLOORS PLUS ROOF)	600S162-33 @ 24" O.C.

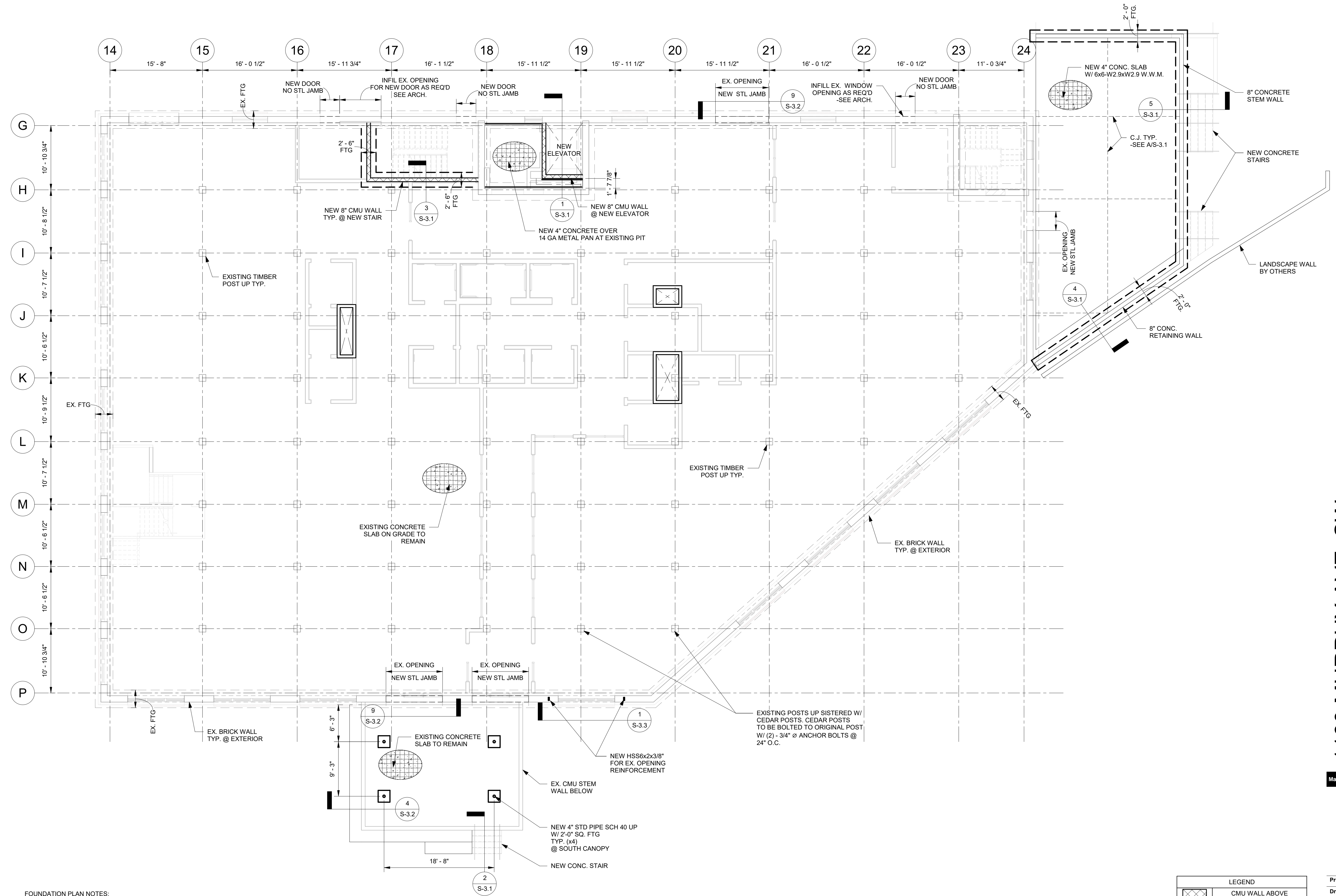
- NOTE:**
- PROVIDE LATERAL BRIDGING AT 5'-0" O.C. MAX. TYP. AT ALL STUD WALLS. SEE GENERAL NOTES FOR TYP. BRIDGING SPECIFICATION.

IBC TABLE 2304.11

		MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS					
SUPPORTING	HEAVY TIMBER STRUCTURAL ELEMENTS	MIN. NOMINAL SOLID SAWN SIZE		MIN. GLUED-LAMINATED NET SIZE		MIN. STRUCTURAL COMPOSITE LUMBER NET SIZE	
		WIDTH, in	DEPTH, in	WIDTH, in	DEPTH, in	WIDTH, in	DEPTH, in
FLOOR LOADS ONLY OR COMBINED FLOOR AND ROOF LOADS	COLUMNS: FRAMED SAWN OR GLUED-LAMINATED TIMBER ARCHES THAT SPRING FROM THE FLOOR LINE; FRAMED TIMBER TRUSSES	8	8	6 3/4	8 1/4	7	7 1/2
	WOOD BEAM AND GIRDERS	6	10	5	10 1/2	5 1/4	9 1/2
ROOF LOADS ONLY	COLUMNS (ROOF & CEILING LOADS); LOWER HALF OF WOOD-FRAME OR GLUED-LAMINATED ARCHES THAT SPRING FROM THE FLOOR LINE OR FROM GRADE	6	8	5	8 1/4	5 1/4	7 1/2
	UPPER HALF OF WOOD-FRAME OR GLUED-LAMINATED ARCHES THAT SPRING FROM THE FLOOR LINE OR FROM GRADE	6	6	5	6	5 1/4	5 1/2
	FRAMED TIMBER TRUSSES AND OTHER ROOF FRAMING; * FRAMED OR GLUED-LAMINATED ARCHES THAT SPRING FROM THE TOP OF WALLS OR WALL ABUTMENTS	4 ^b	6	3 ^b	6 7/8	3 1/2 ^b	5 1/2

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 Checked By: PDC



FOUNDATION PLAN NOTES:

- SEE SHEETS S-0.0 & S-0.1 FOR GENERAL NOTES.
- ALL DIMENSIONS ARE TO EDGE OF CONCRETE, FACE OF STUD, OR CL OF POST. VERIFY ALL DIMENSIONS WITH ARCH PLANS.
- SEE ARCH FOR ALL DIMENSIONS NOT SHOWN.
- ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
- SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS", FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

1 1100 FOUNDATION PLAN
1/8" = 1'-0"

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW

**S^e STABILITY
ENGINEERING**
1376 Church St., Ste 200, Decatur, GA 30030 P/Fax: 404-377-9316

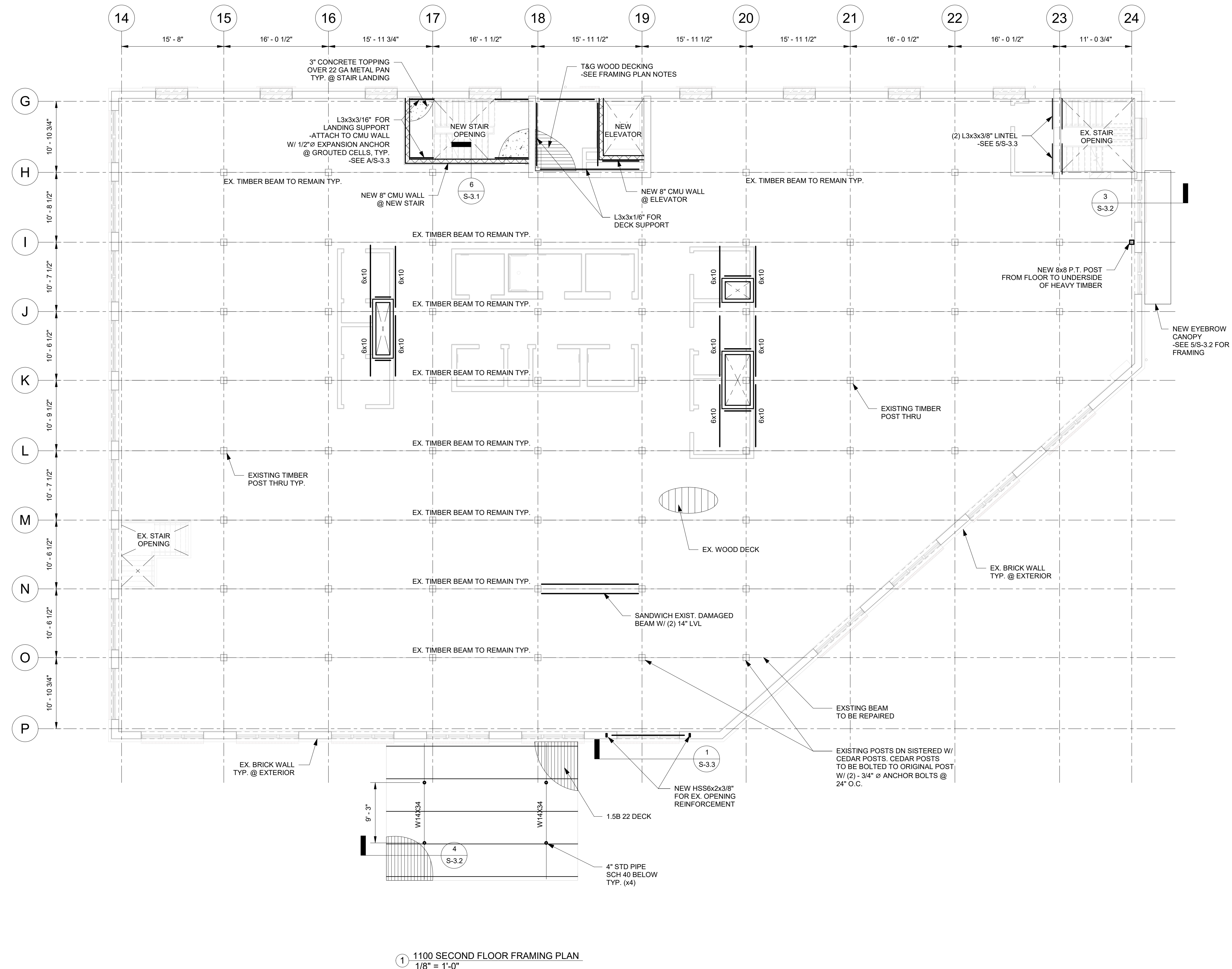
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**FOUNDATION
PLAN**
Drawing No. **S-2.1**

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW



1 1100 SECOND FLOOR FRAMING PLAN
1/8" = 1'-0"

FLOOR FRAMING PLAN NOTES:

- SEE S-0.0 FOR GENERAL NOTES.
- ARCH. BACKGROUNDS SHOWN FOR GENERAL INFORMATION ONLY. SEE ARCH. FOR EXACT WALL LOCATIONS, DIMENSIONS, AND OTHER INFORMATION NOT SHOWN.
- SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
- SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS" FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

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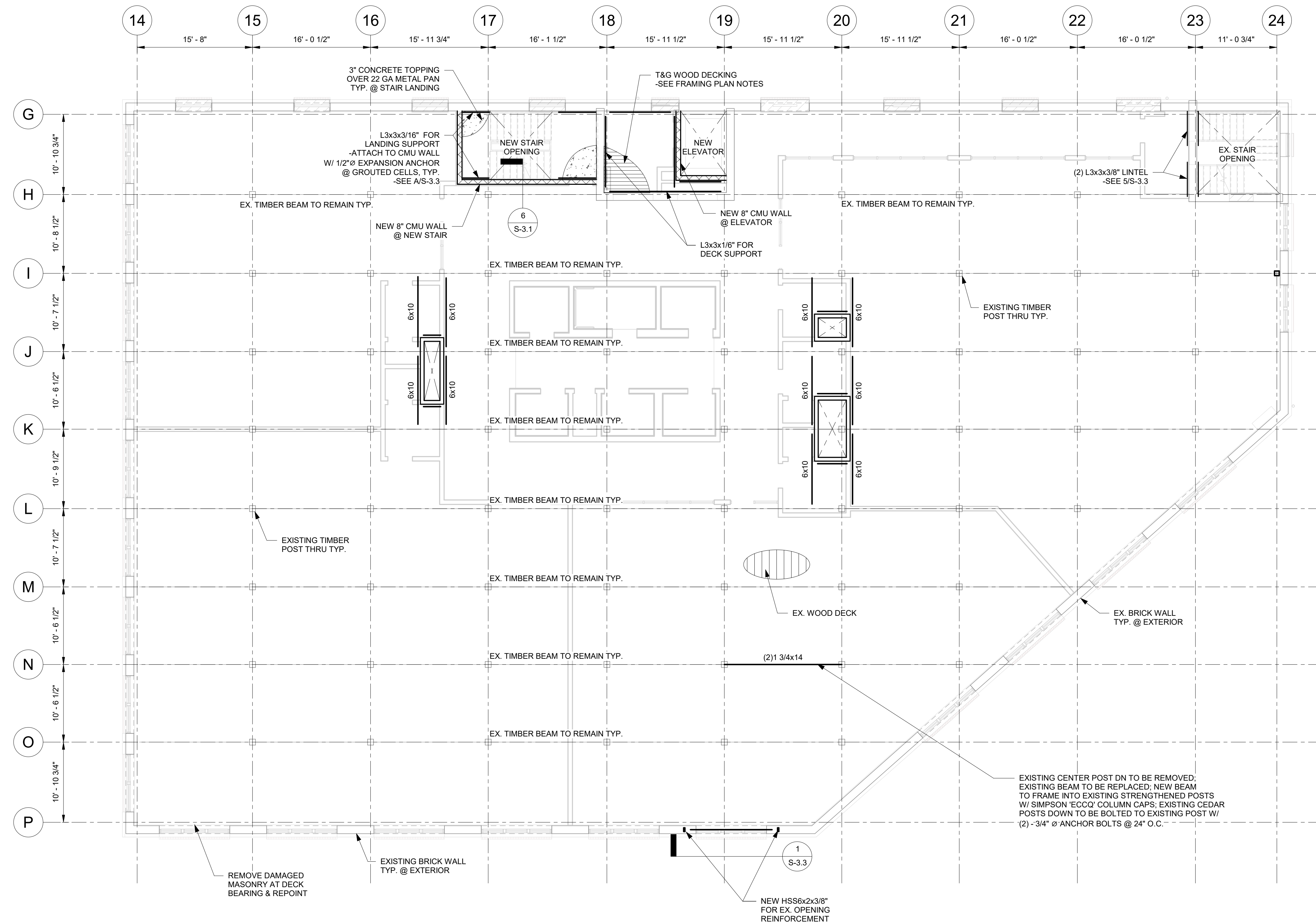
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Checked By	PDC

Sheet Title

**SECOND FLOOR
FRAMING PLAN**

Drawing No.
S-2.2

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW



1 1100 THIRD FLOOR FRAMING PLAN
1/8" = 1'-0"

FLOOR FRAMING PLAN NOTES:

- SEE S-0.0 FOR GENERAL NOTES.
- ARCH. BACKGROUNDS SHOWN FOR GENERAL INFORMATION ONLY. SEE ARCH. FOR EXACT WALL LOCATIONS, DIMENSIONS, AND OTHER INFORMATION NOT SHOWN.
- SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
- SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS" FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

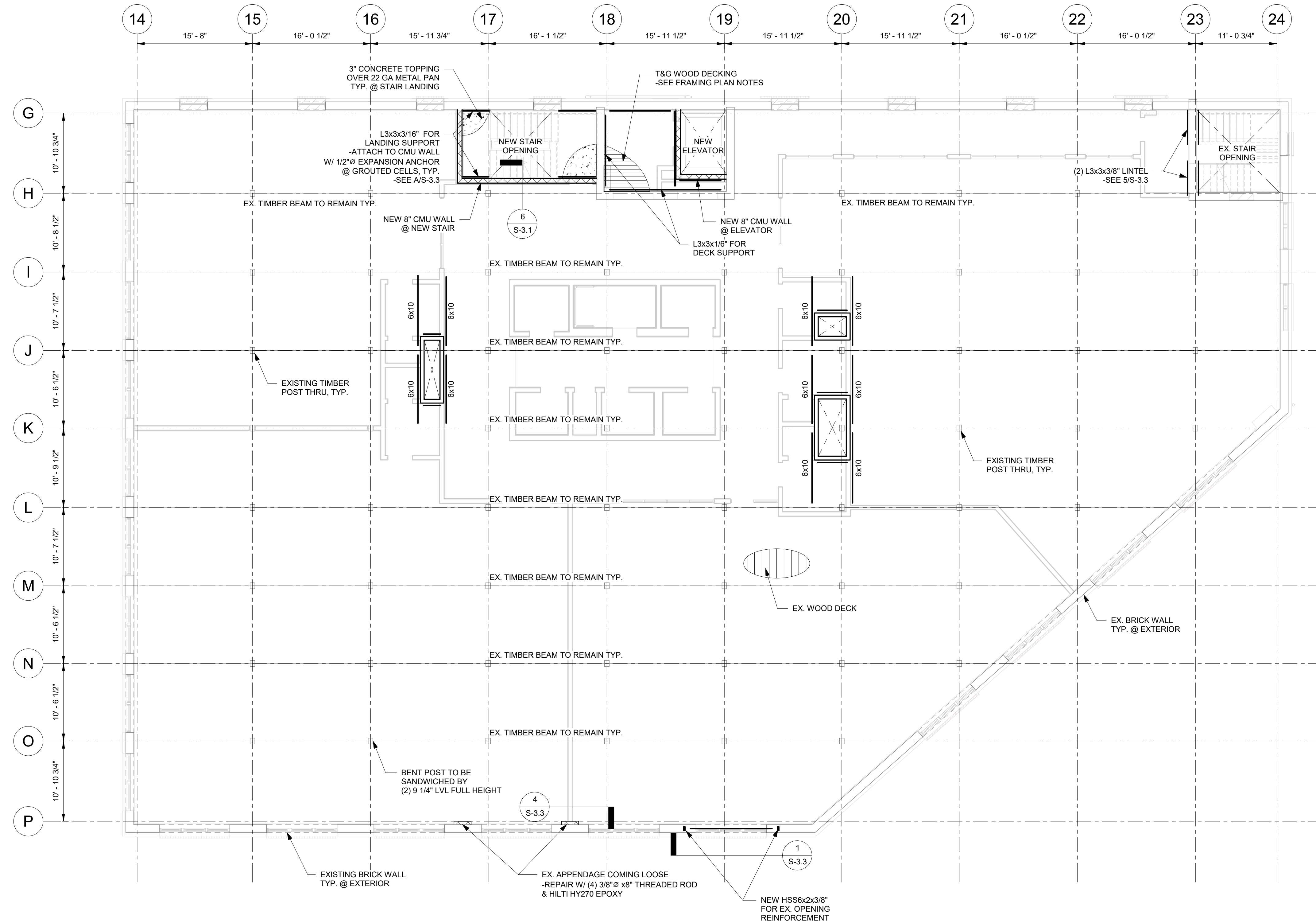
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Drawn By	Author
Checked By	Checker
Sheet Title	

**THIRD FLOOR
FRAMING PLAN**

Drawing No.
S-2.3

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW



① 1100 FOURTH FLOOR FRAMING PLAN
1/8" = 1'-0"

FLOOR FRAMING PLAN NOTES:

- SEE S-0.0 FOR GENERAL NOTES.
- ARCH. BACKGROUNDS SHOWN FOR GENERAL INFORMATION ONLY. SEE ARCH. FOR EXACT WALL LOCATIONS, DIMENSIONS, AND OTHER INFORMATION NOT SHOWN.
- SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
- SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS" FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

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 Checked By: PDC

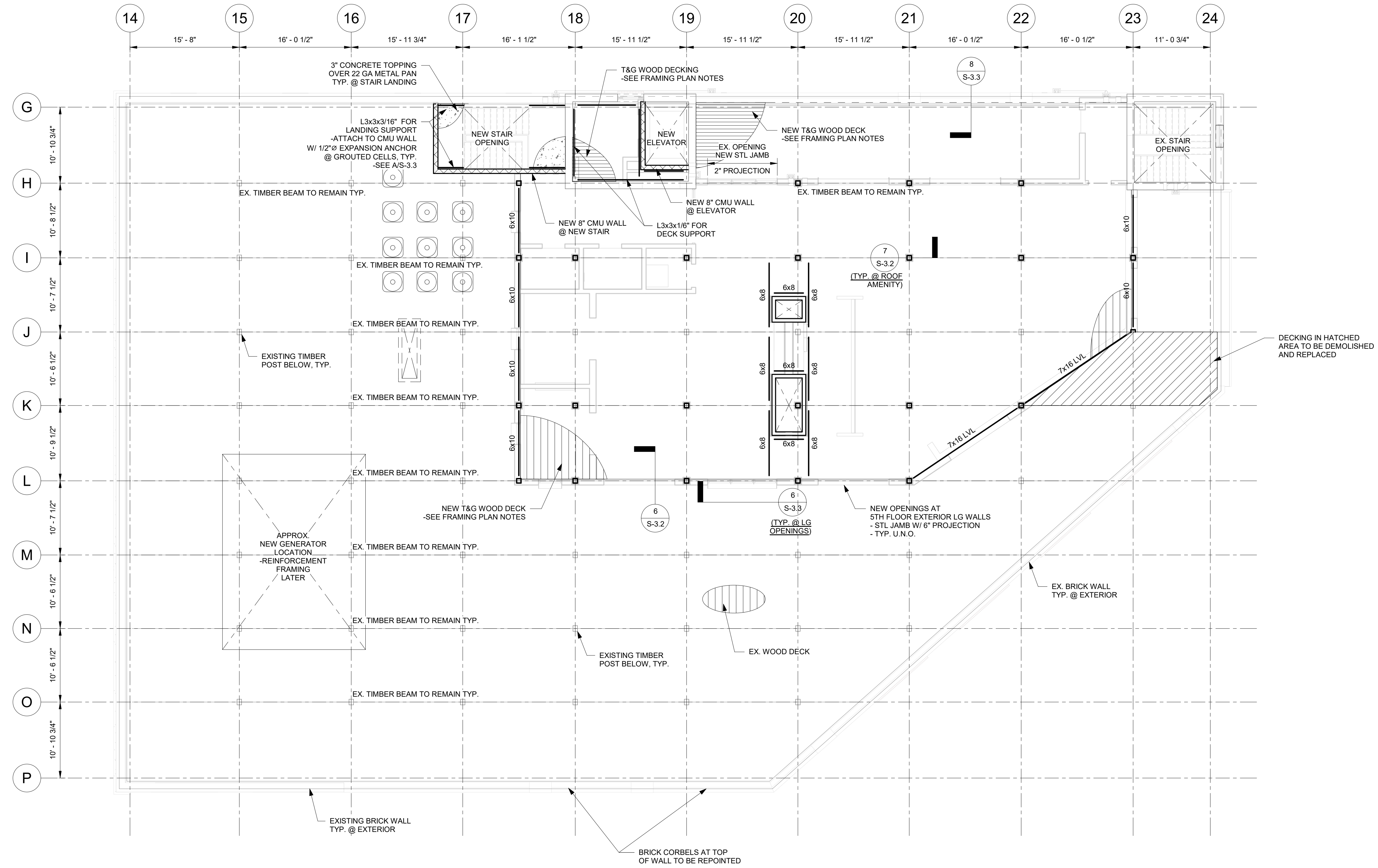
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**FOURTH FLOOR
FRAMING PLAN**

Drawing No.

S-2.4

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW



1 1100 LOW ROOF FRAMING PLAN
1/8" = 1'-0"

- ROOF FRAMING PLAN NOTES:
- SEE S-0.0 FOR GENERAL NOTES.
 - ARCH. BACKGROUNDS SHOWN FOR GENERAL INFORMATION ONLY. SEE ARCH. FOR EXACT WALL LOCATIONS, DIMENSIONS, AND OTHER INFORMATION NOT SHOWN.
 - SEE ARCH. FOR ROOF SLOPES.
 - SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
 - SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS". FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

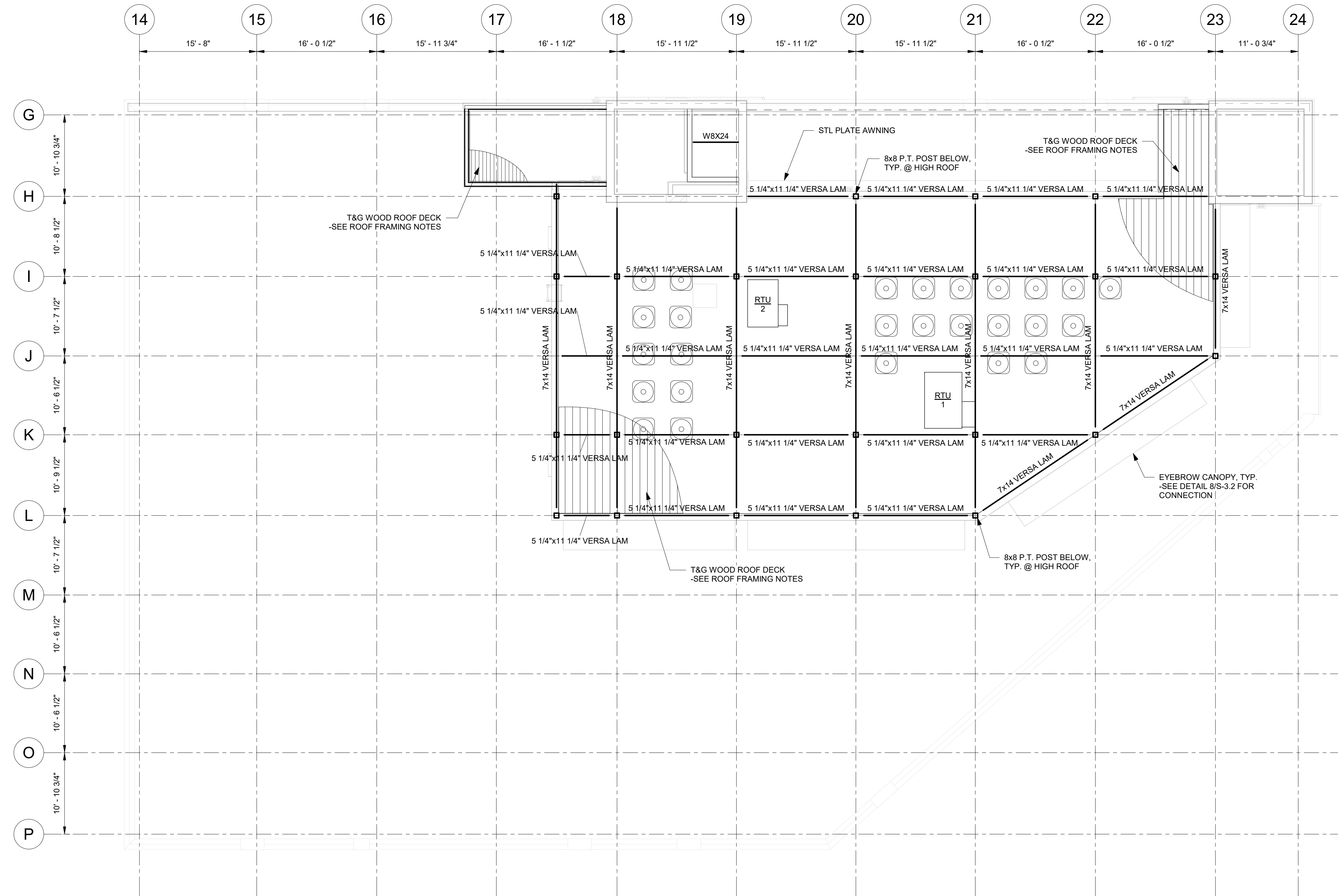
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Checked By	Checker

**LOW ROOF
FRAMING PLAN**

Drawing No.
S-2.5

LEGEND	
	CMU WALL ABOVE
	LIGHT GAUGE WALL ABOVE
	LOAD BEARING WALL BELOW



① 1100 HIGH ROOF FRAMING PLAN
1/8" = 1'-0"

ROOF FRAMING PLAN NOTES:

1. SEE S-0.0 FOR GENERAL NOTES.
2. ARCH. BACKGROUNDS SHOWN FOR GENERAL INFORMATION ONLY. SEE ARCH. FOR EXACT WALL LOCATIONS, DIMENSIONS, AND OTHER INFORMATION NOT SHOWN.
3. SEE ARCH. FOR ROOF SLOPES.
4. SEE LIGHT GAUGE WALL FRAMING SCHEDULE ON S-0.1 FOR STUD SIZE AND SPACING.
5. SEE IBC TABLE 2304.11, "MINIMUM DIMENSIONS OF HEAVY TIMBER STRUCTURAL MEMBERS". FOR REQUIRED MINIMUM SIZES OF NEW HEAVY TIMBER MEMBERS.

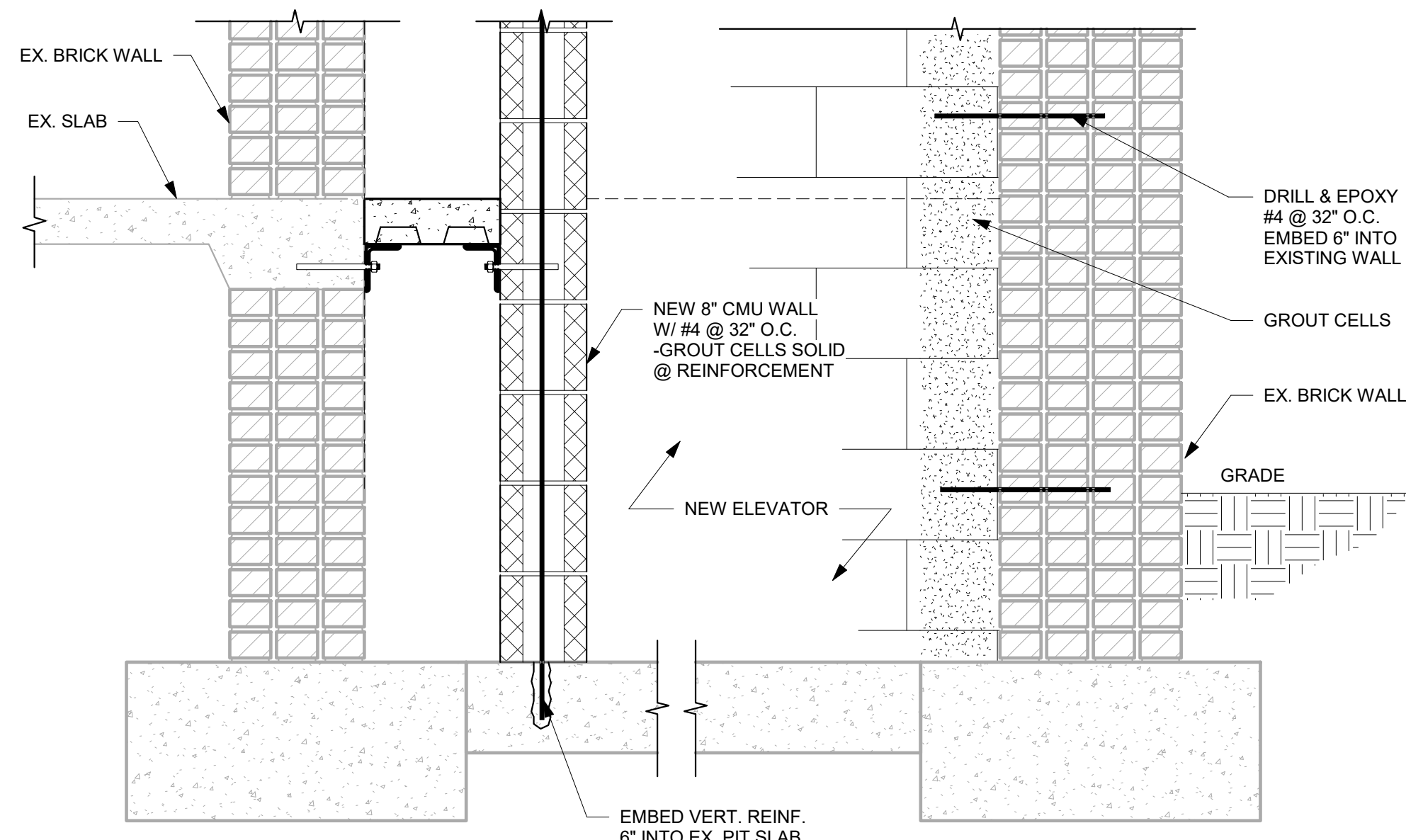
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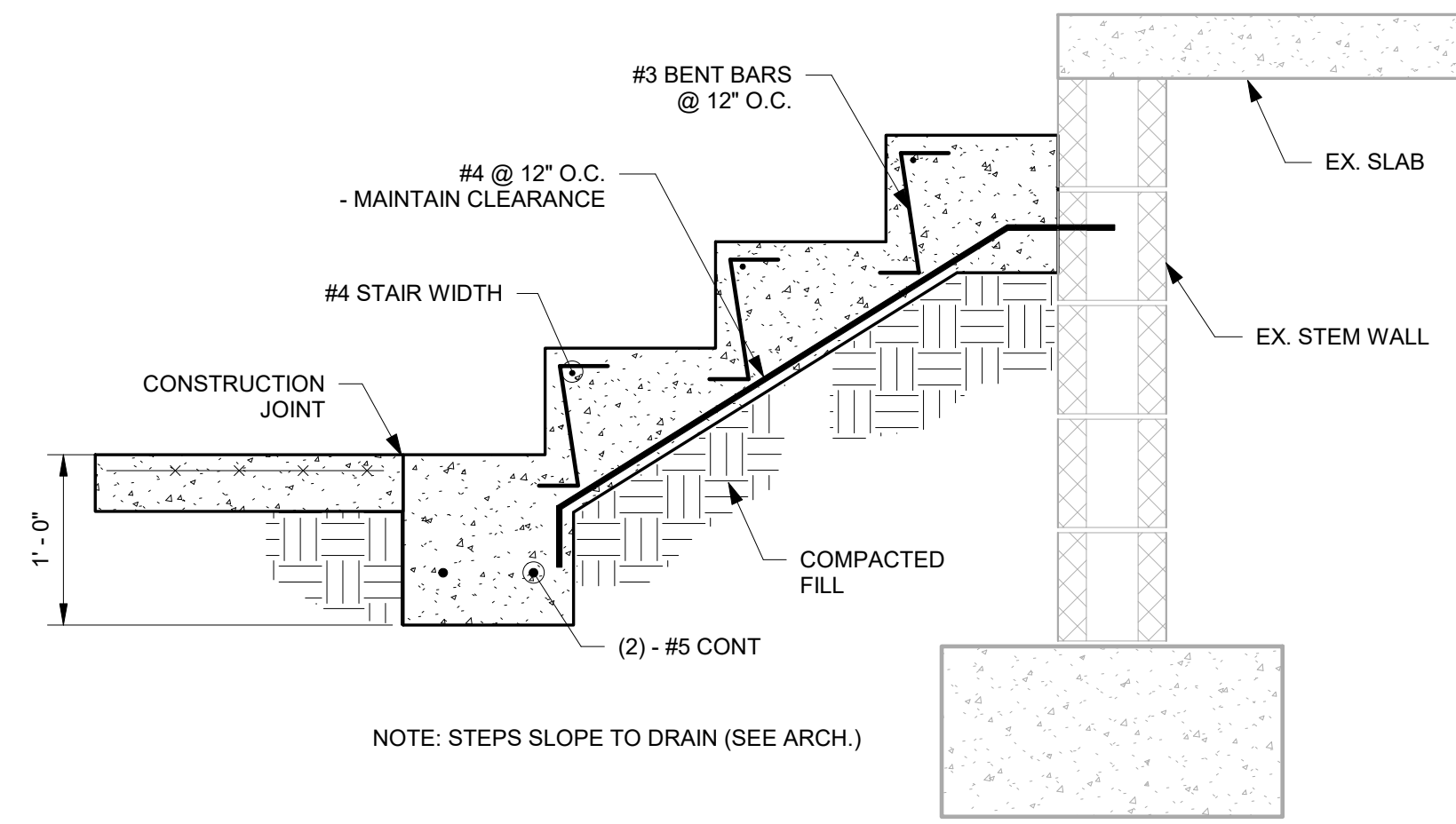
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**HIGH ROOF
FRAMING PLAN**

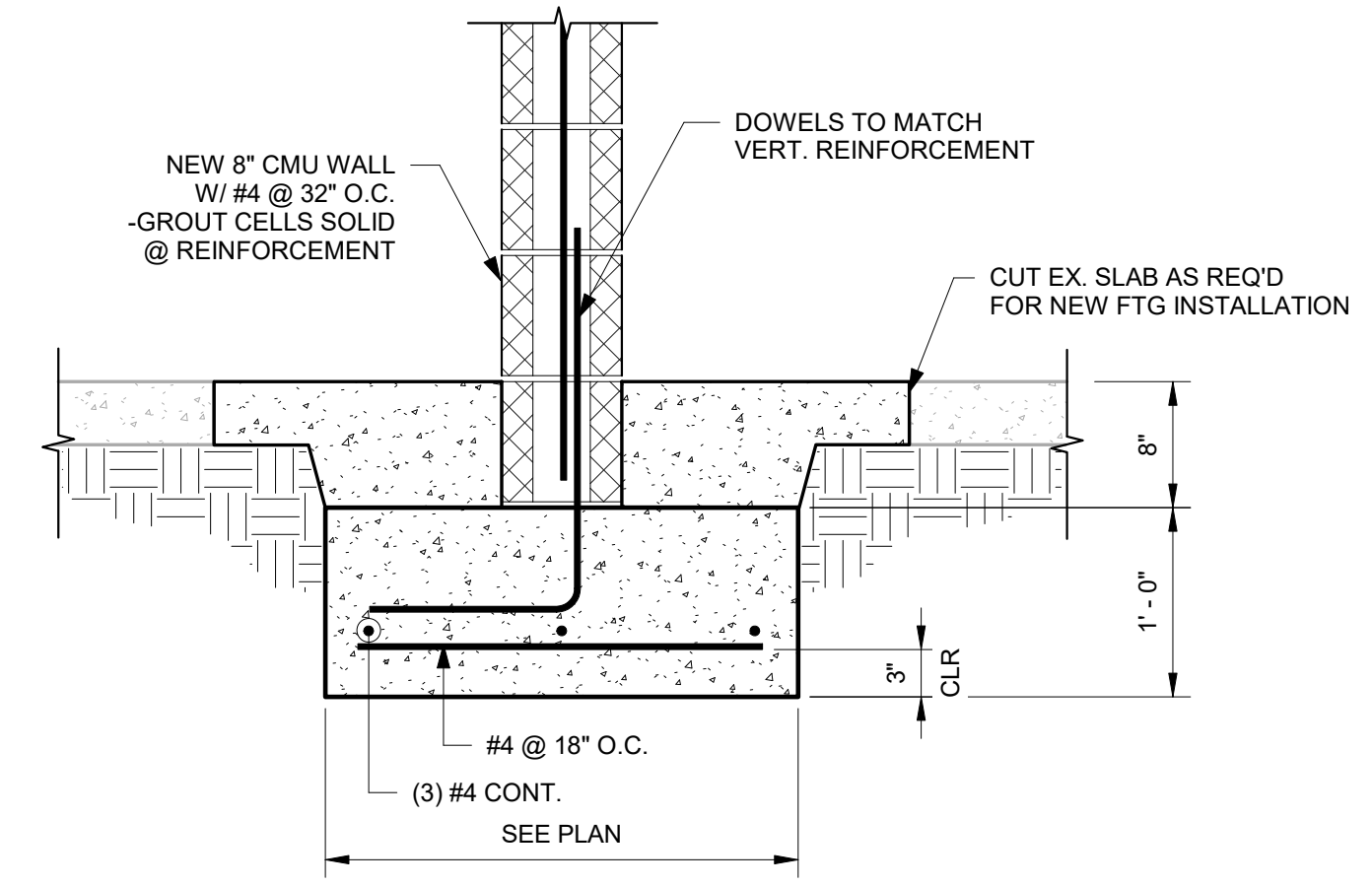
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S-2.6



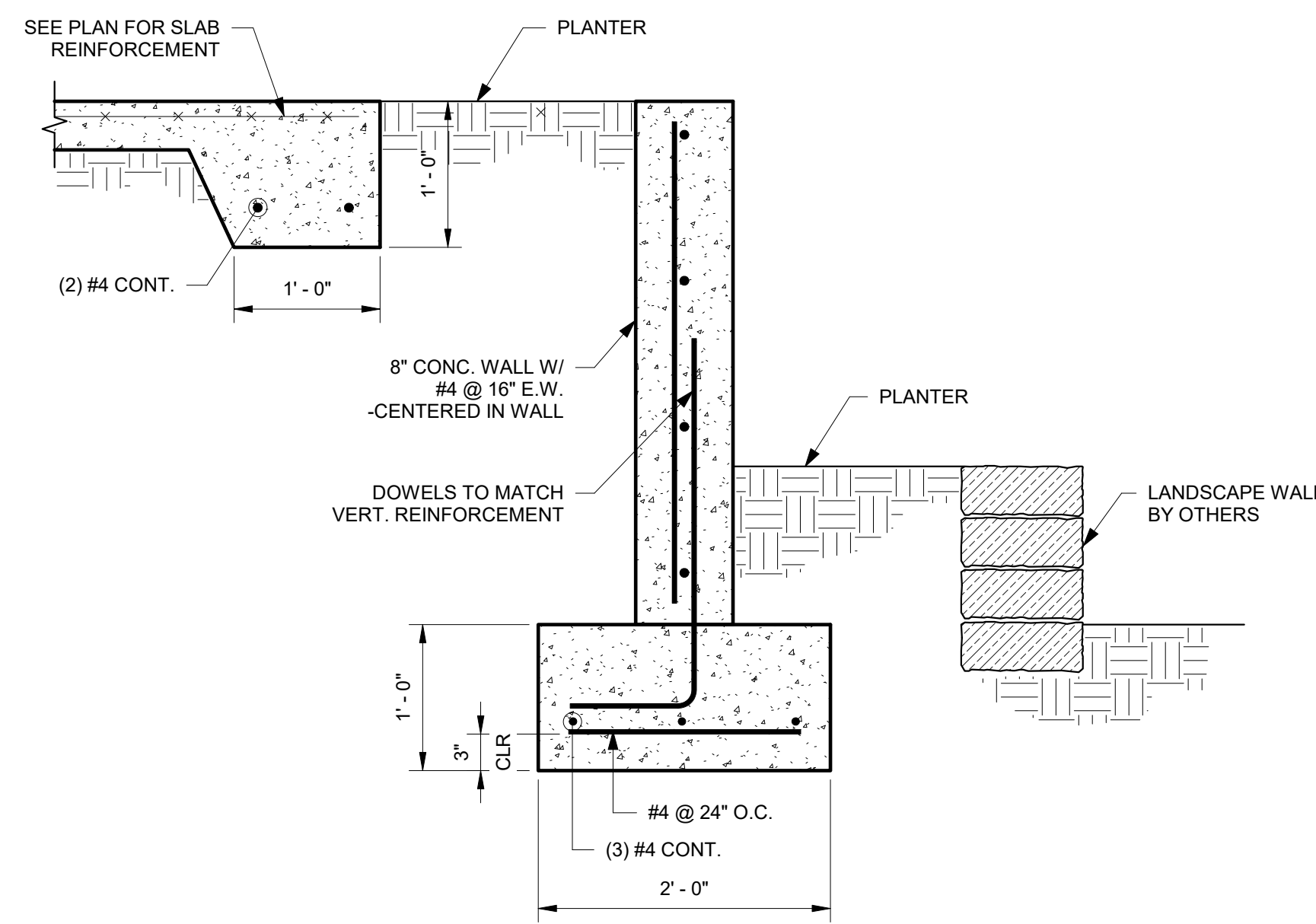
1 SECTION @ EXISTING ELEV. PIT
S-3.1 1" = 1'-0"



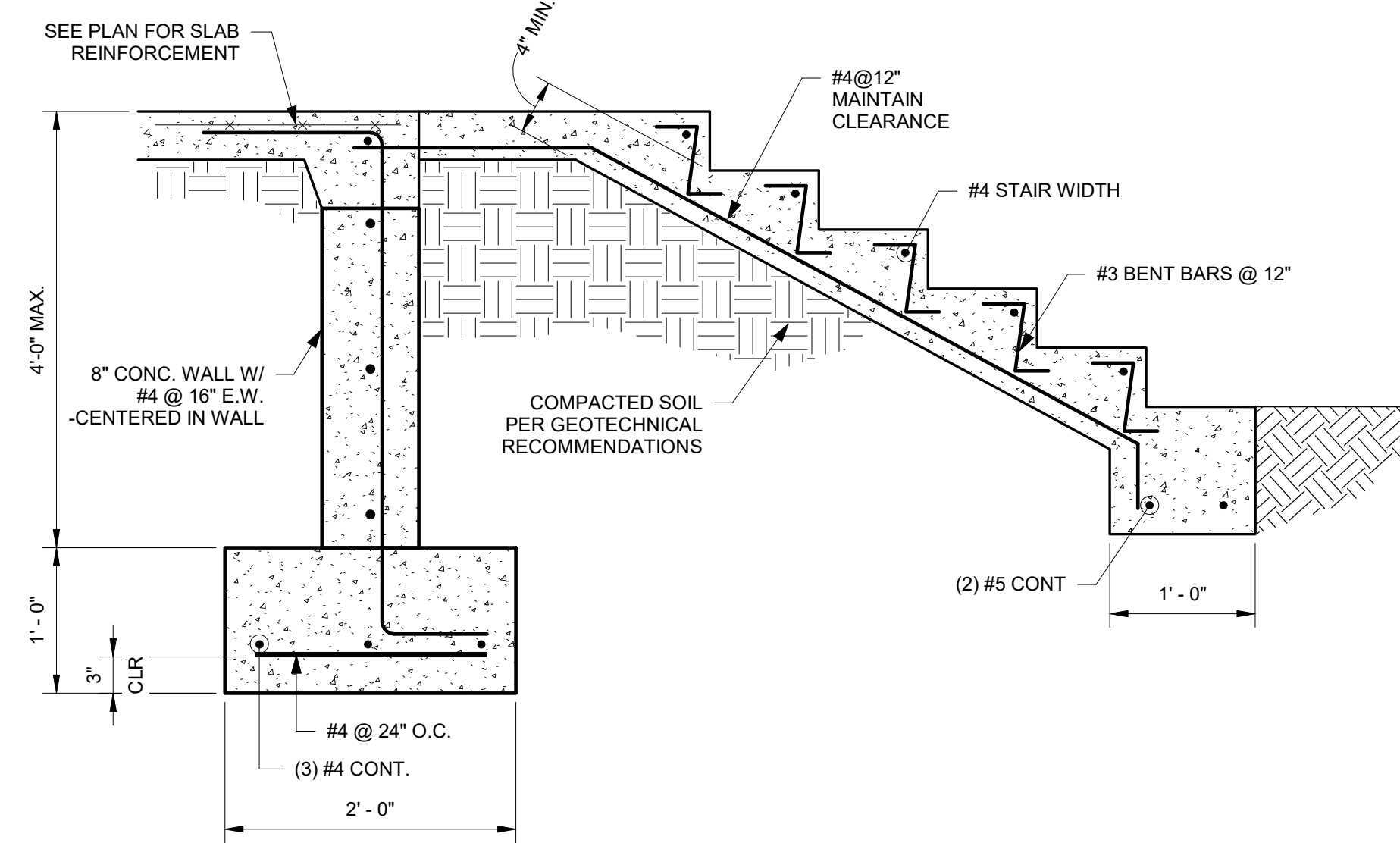
2 NEW CONC. STAIR @ SOUTH ENTRANCE
S-3.1 1" = 1'-0"



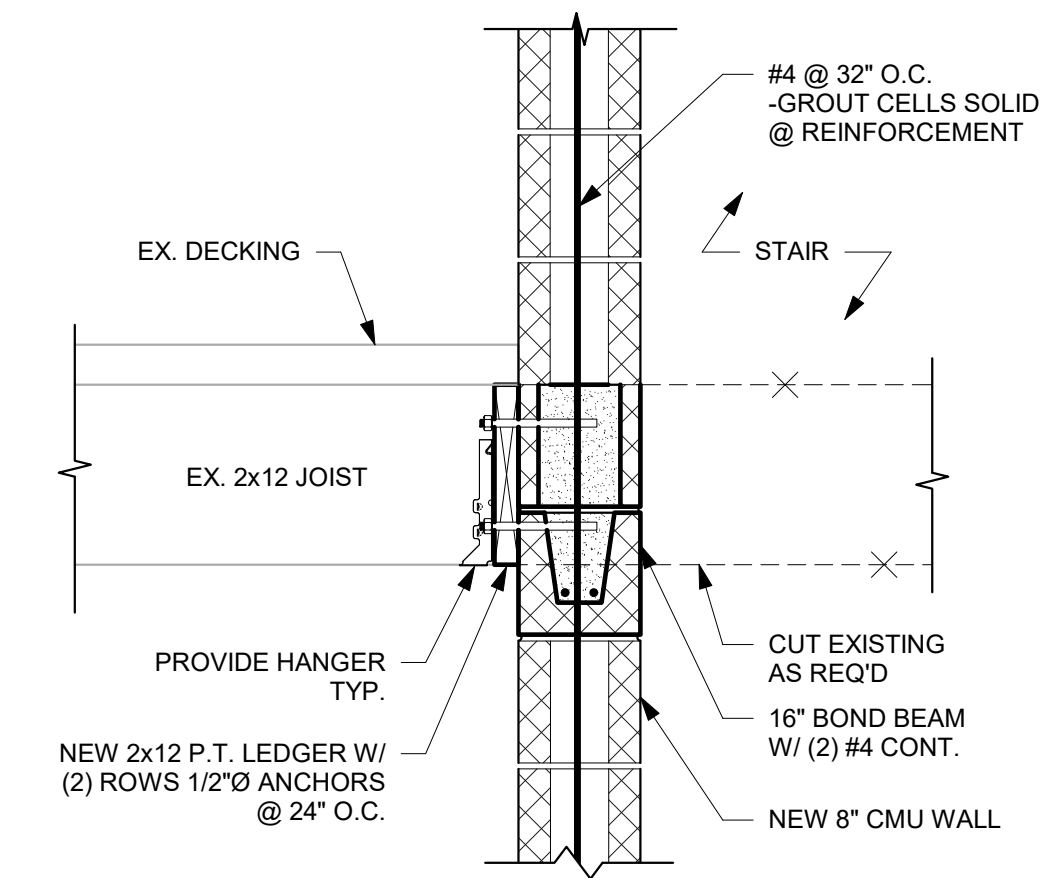
3 TYP. FDN AT CMU STAIR WALL
S-3.1 1" = 1'-0"



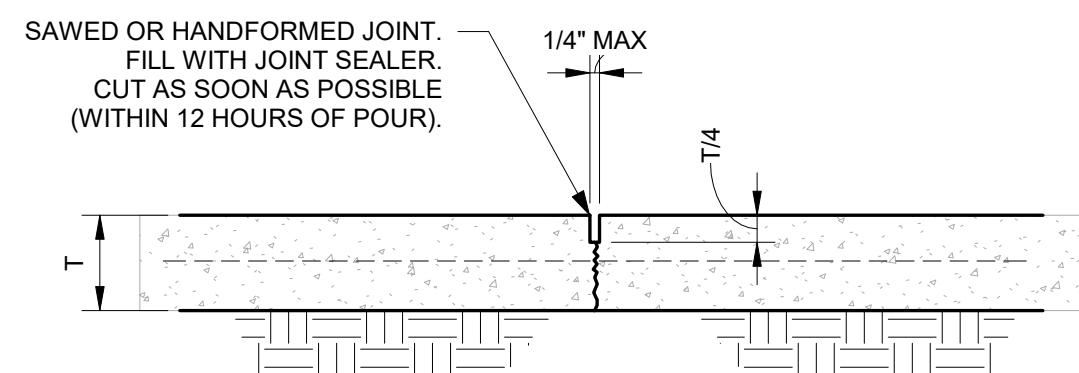
4 SECTION @ SITE WALL
S-3.1 1" = 1'-0"



5 CONCRETE WALL & STAIR SECTION
S-3.1 1" = 1'-0"



6 STAIR SECTION @ WOOD FLOOR
S-3.1 1" = 1'-0"



A CONTROL JOINT FOR SLAB ON GRADE
S-3.1 1" = 1'-0"

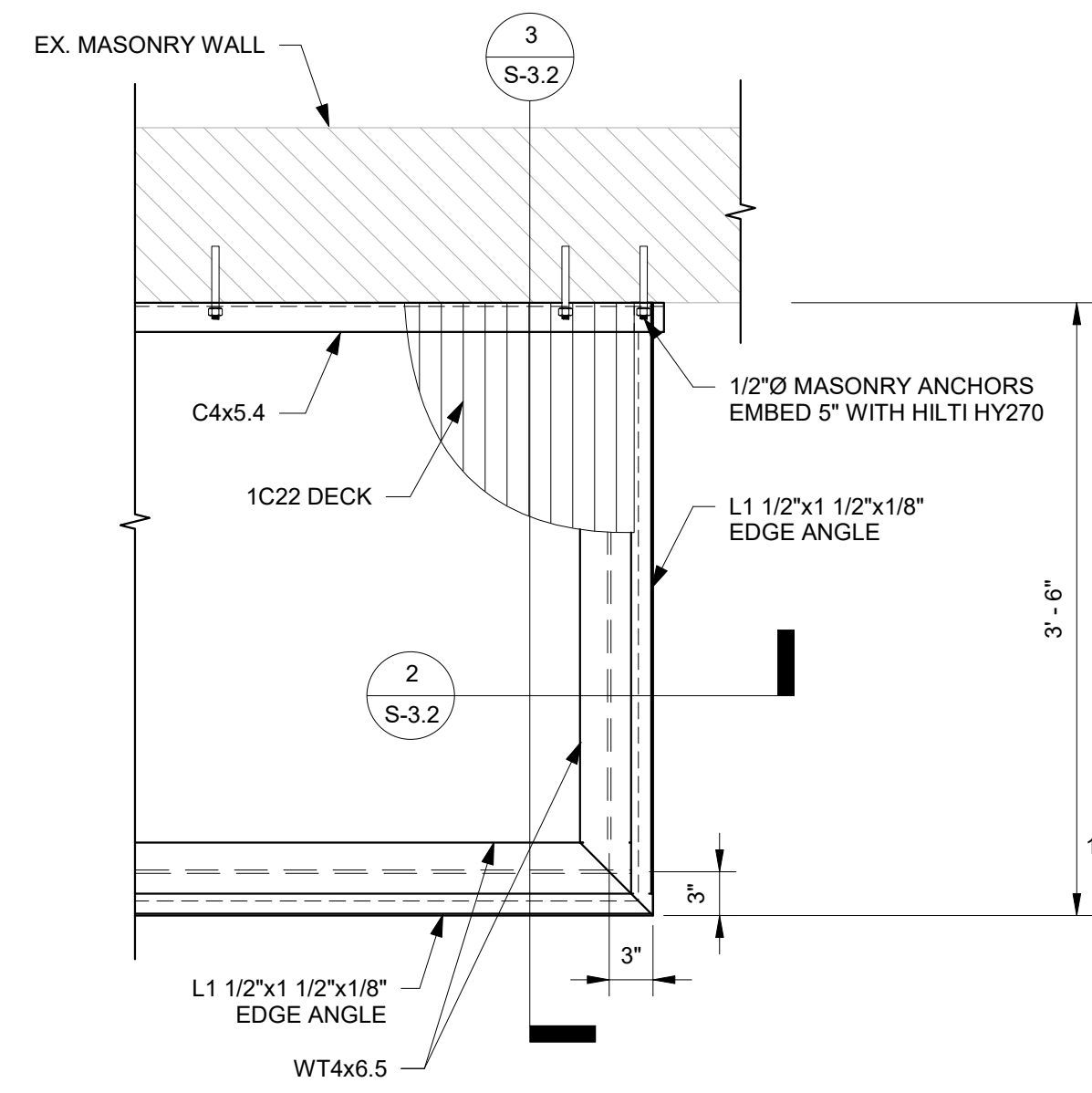
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Mark	Date	Description
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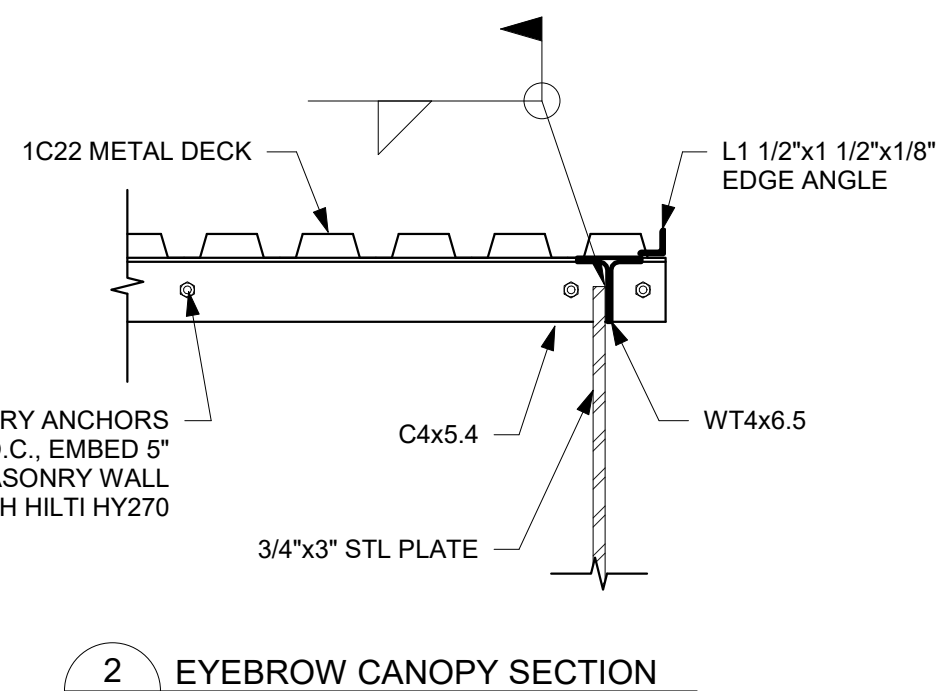
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Drawn By	DSW
Checked By	PDC
Sheet Title	

SECTIONS & DETAILS

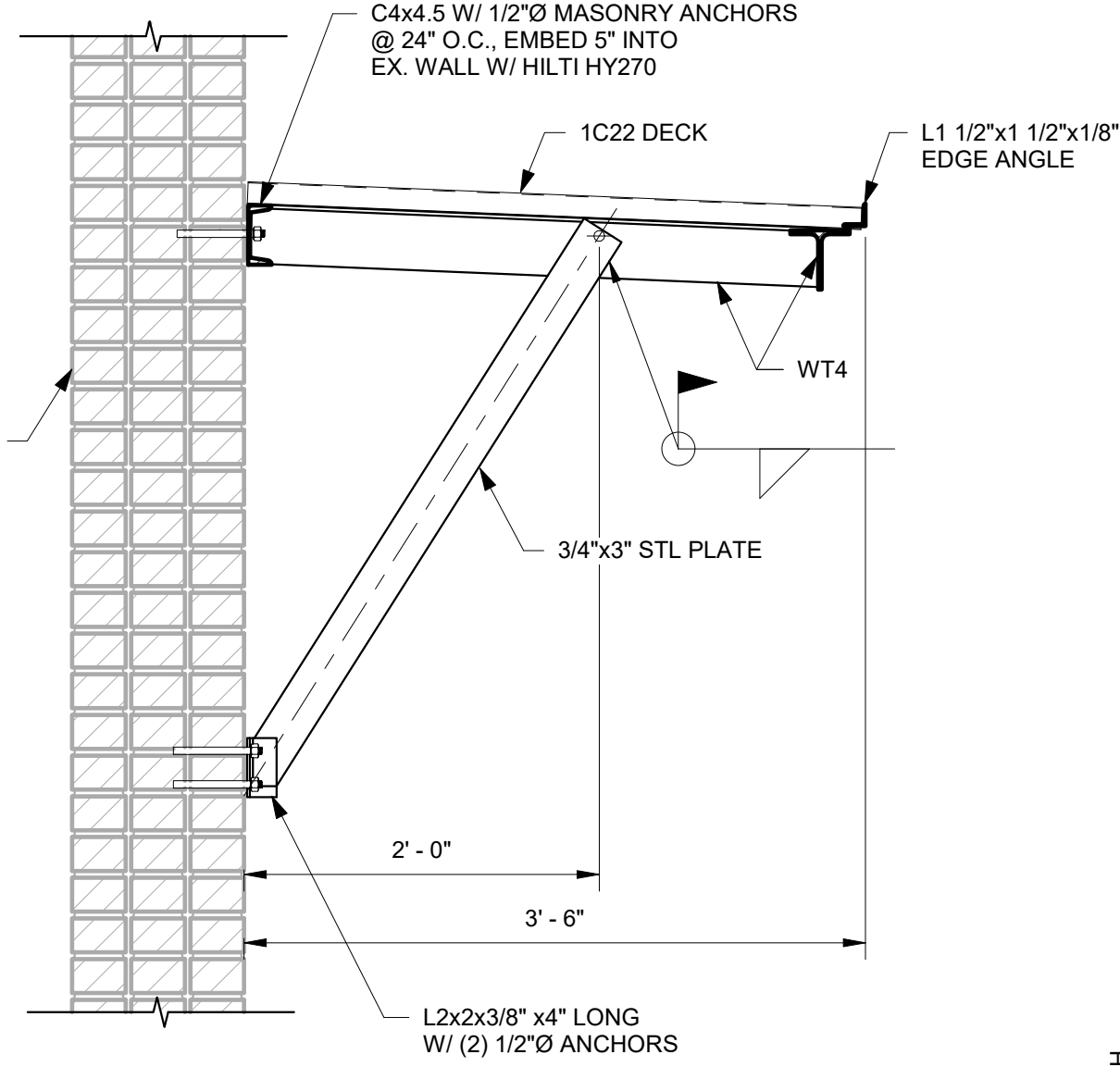
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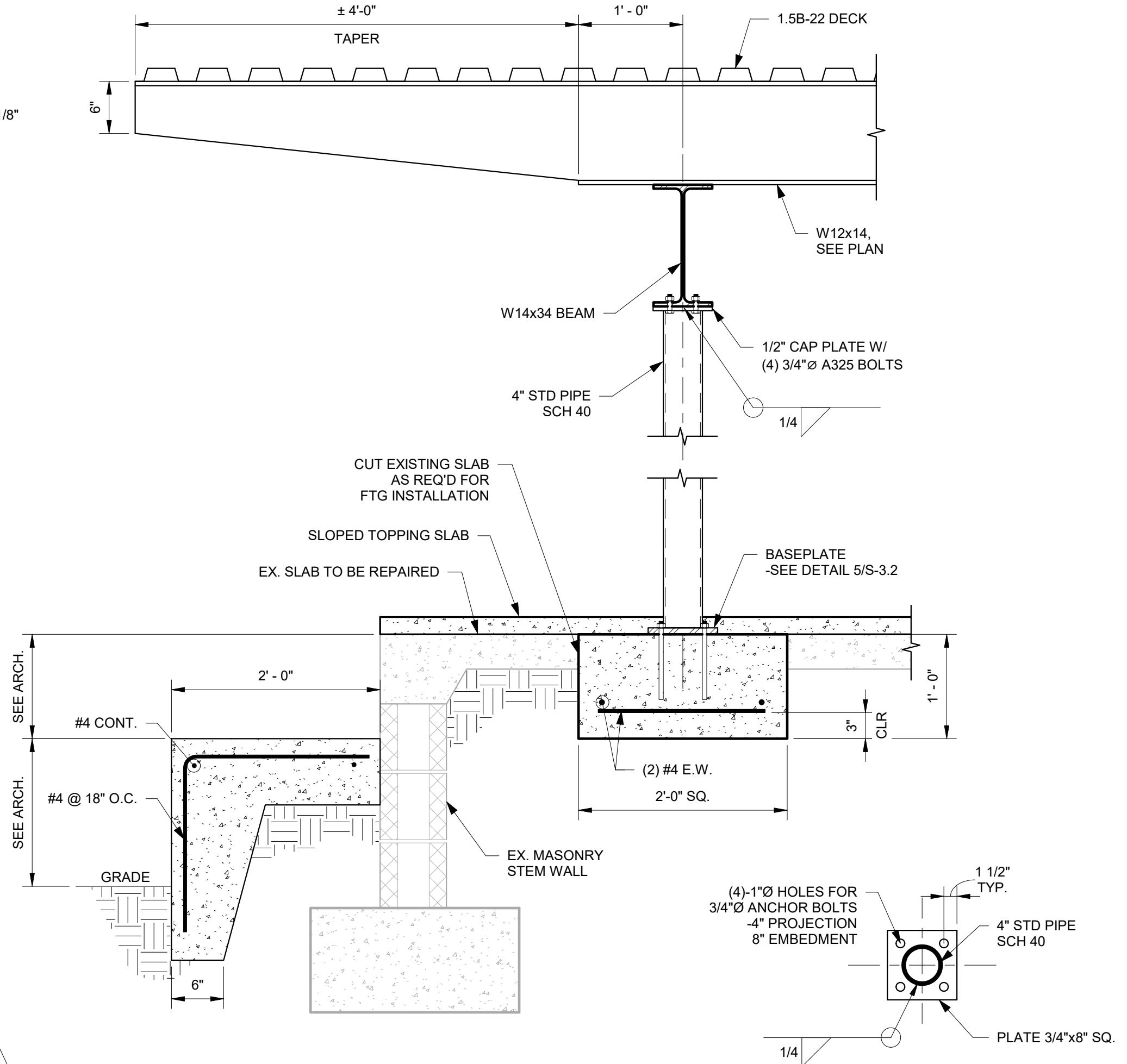
1 EYEBROW CANOPY PLAN VIEW
S-3.2 1" = 1'-0"



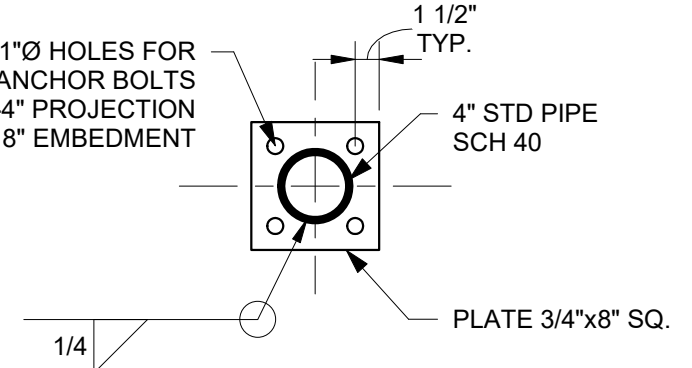
2 EYEBROW CANOPY SECTION
S-3.2 1" = 1'-0"



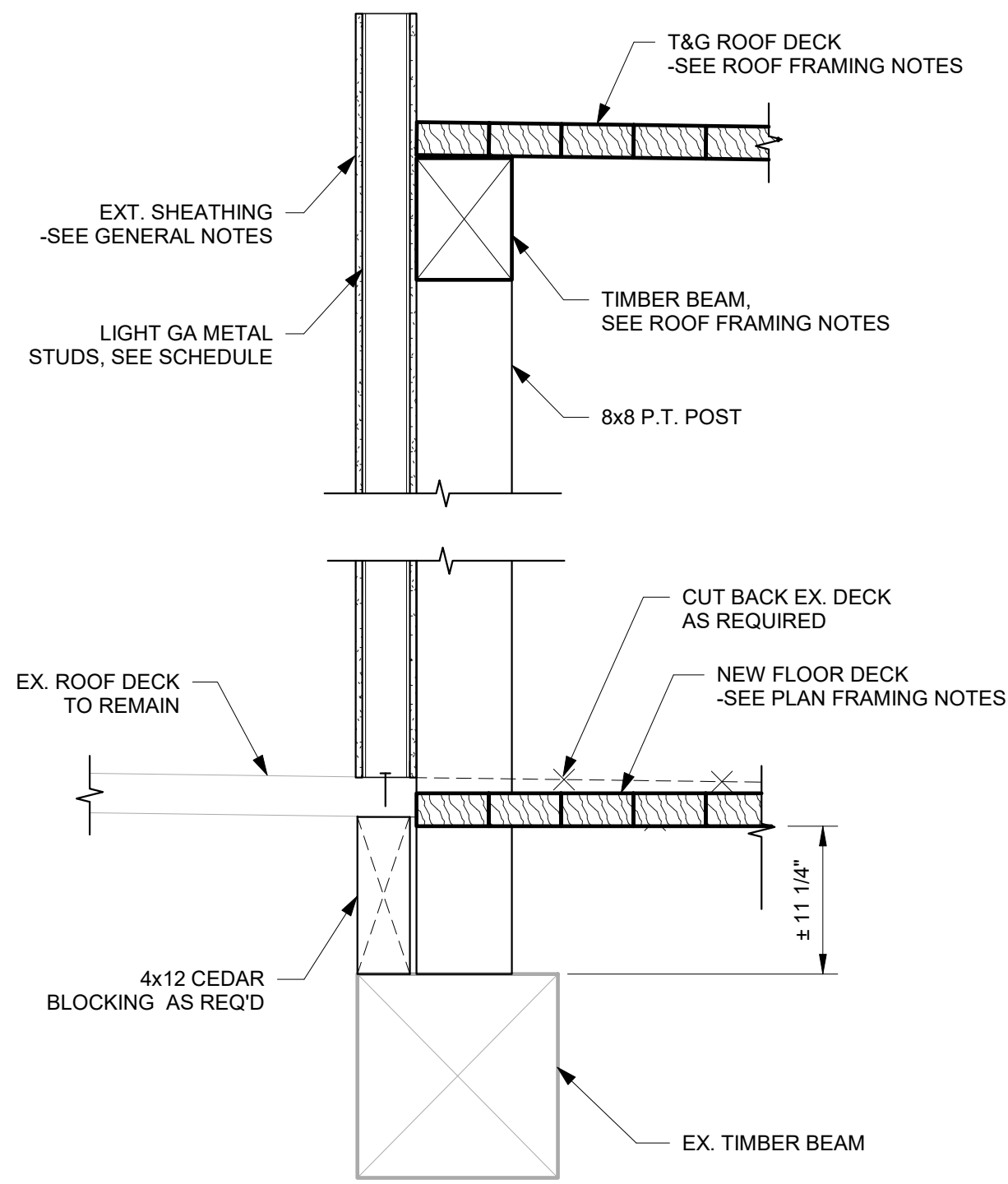
3 EYEBROW CANOPY SECTION
S-3.2 1" = 1'-0"



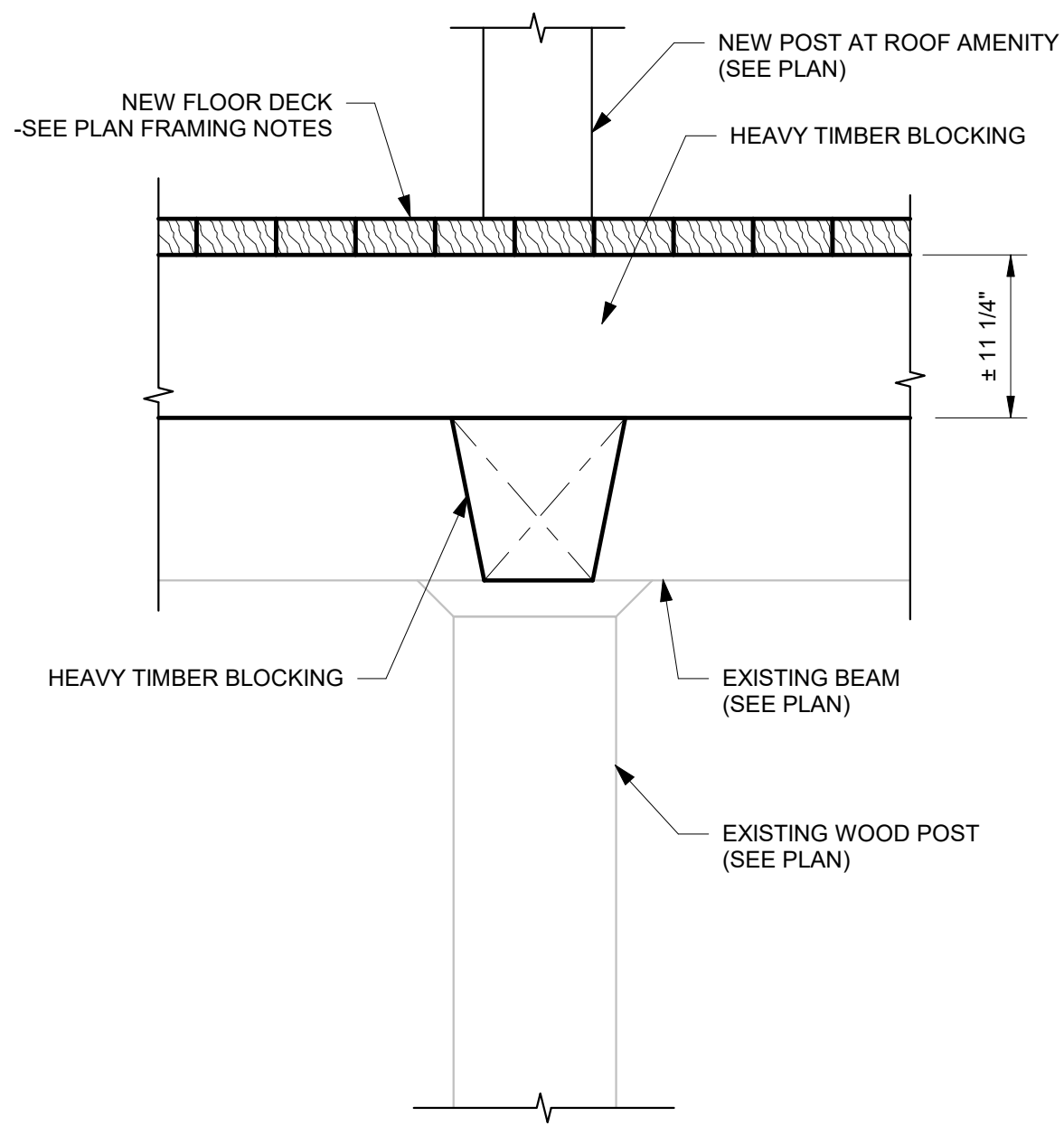
4 SECTION @ SOUTH CANOPY
S-3.2 1" = 1'-0"



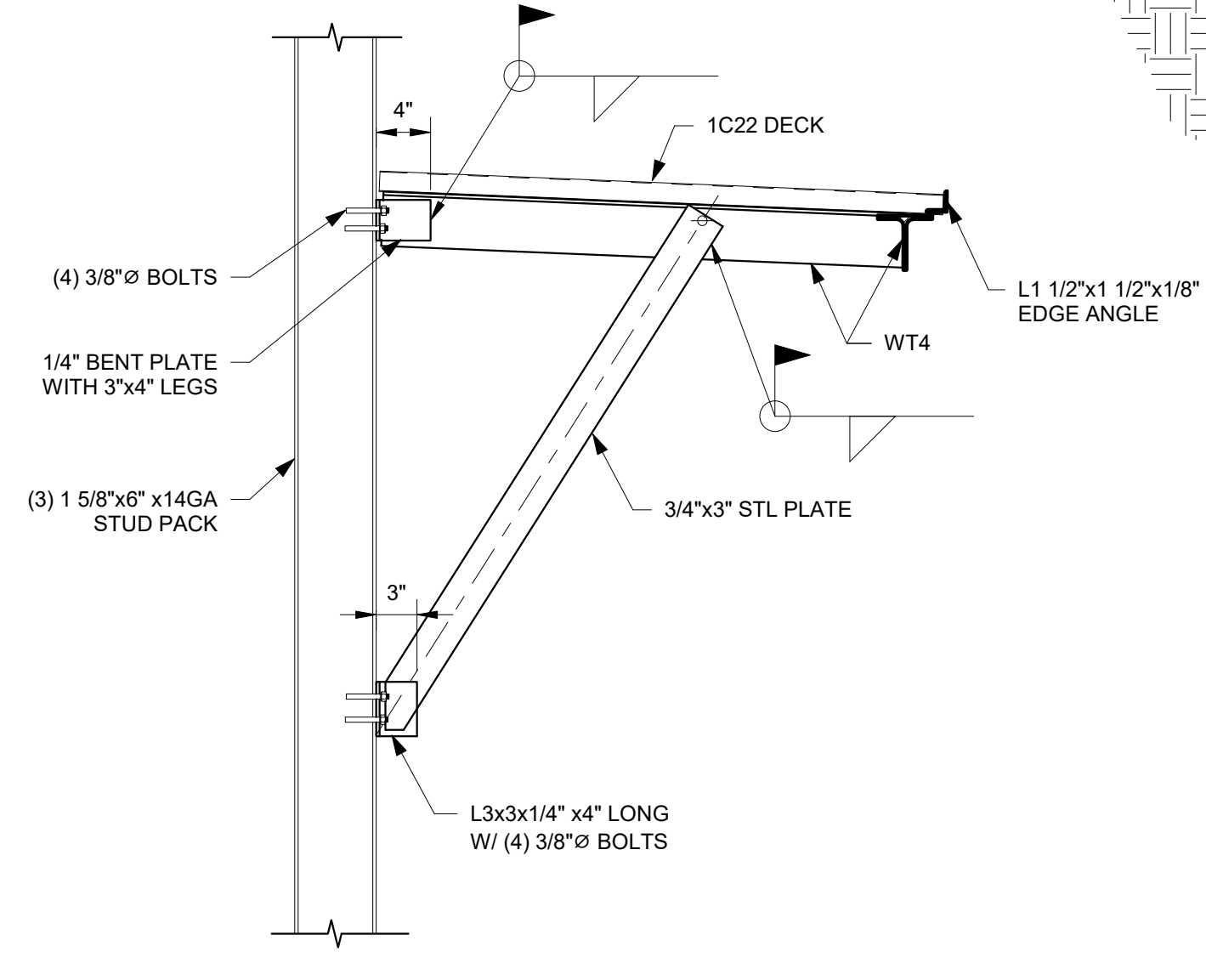
5 BASEPLATE DETAIL
S-3.2 1" = 1'-0"



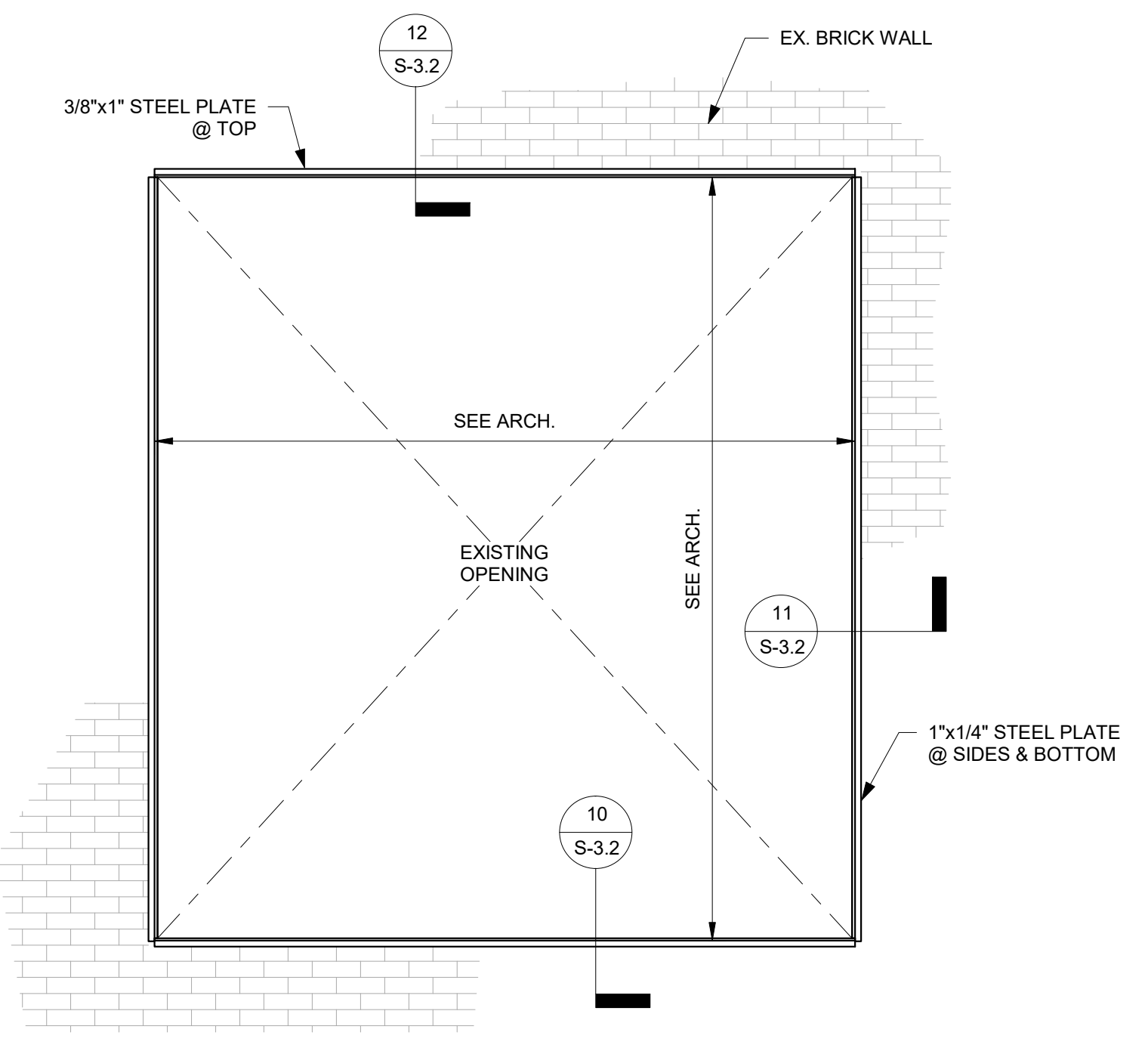
6 NEW HIGH ROOF SECTION
S-3.2 1" = 1'-0"



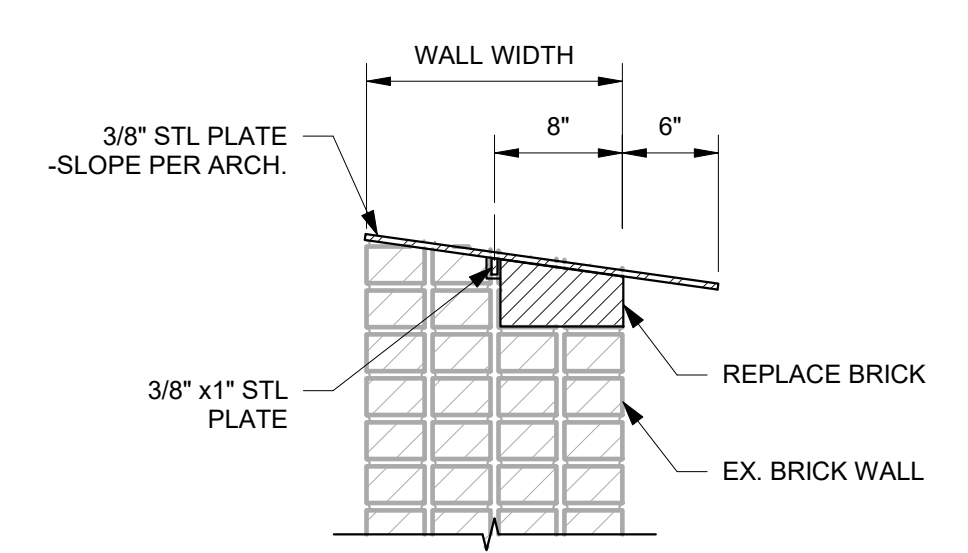
7 SECTION AT ROOF AMENITY POST
S-3.2 1" = 1'-0"



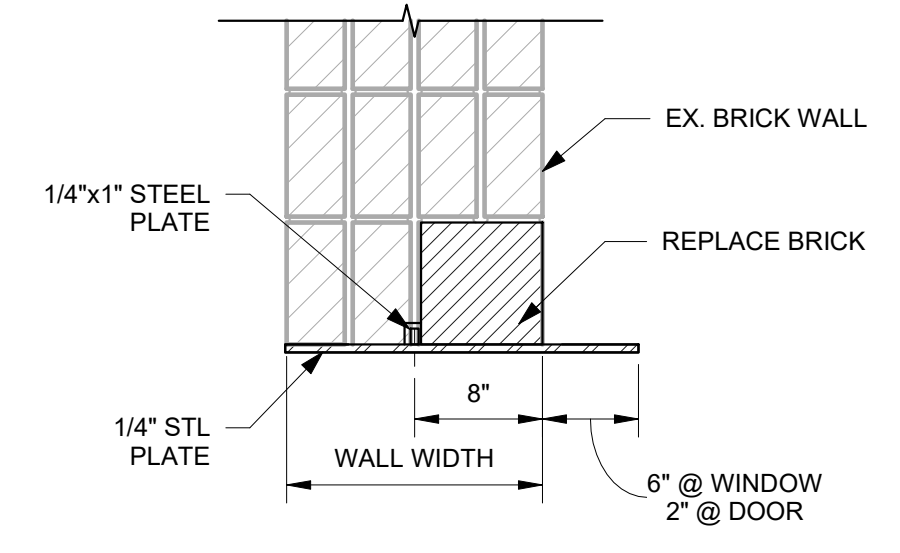
8 EYEBROW CANOPY SECTION
S-3.2 1" = 1'-0"



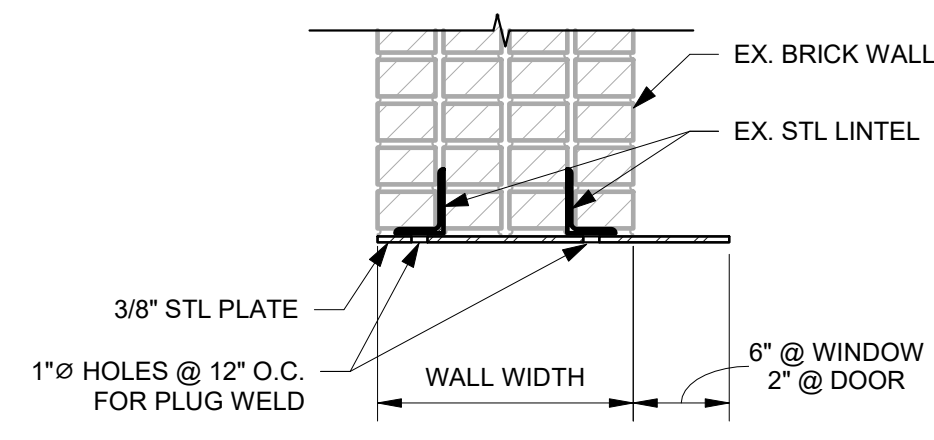
9 NEW STL JAMB @ OPENING
S-3.2 1/2" = 1'-0"



10 MASONRY OPENING SECTION @ SILL
S-3.2 1" = 1'-0"



11 MASONRY OPENING SIDE SECTION
S-3.2 1" = 1'-0"



12 OPENING HEAD SECTION @ EX. LINTEL
S-3.2 1" = 1'-0"

1100 MURPHY AVE. SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

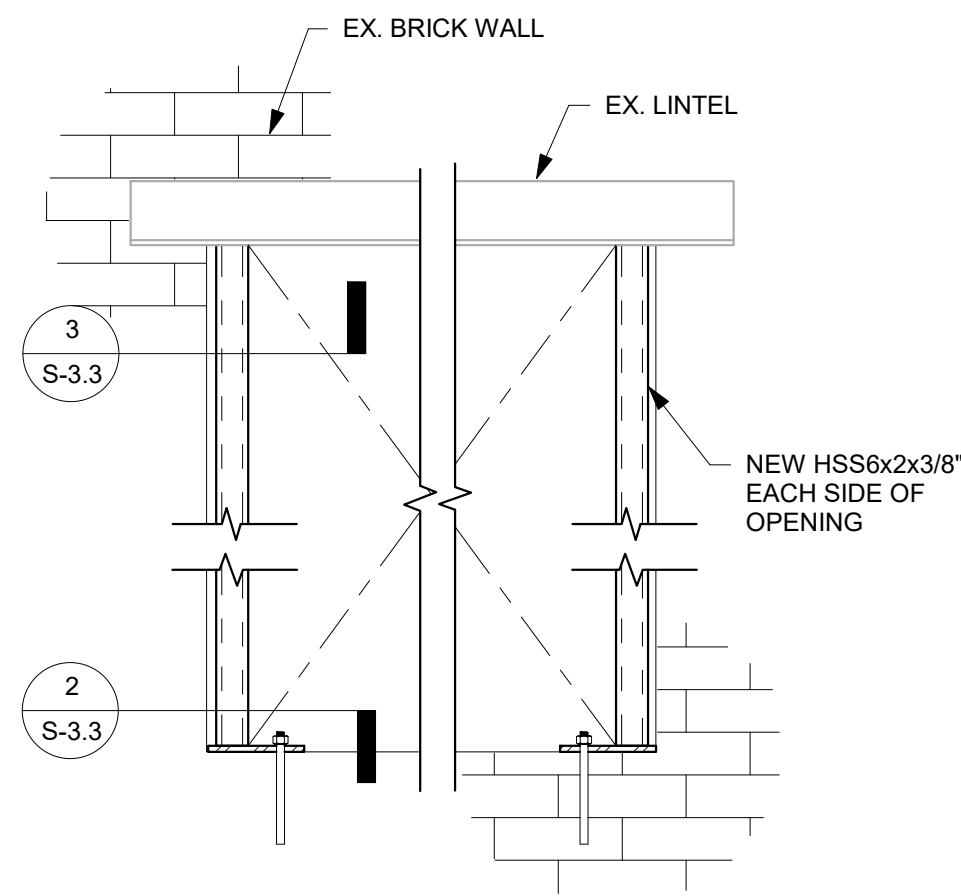
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	7.27.2020	DD SET

Project ID	Se#18451
Drawn By	DSW
Checked By	PDC

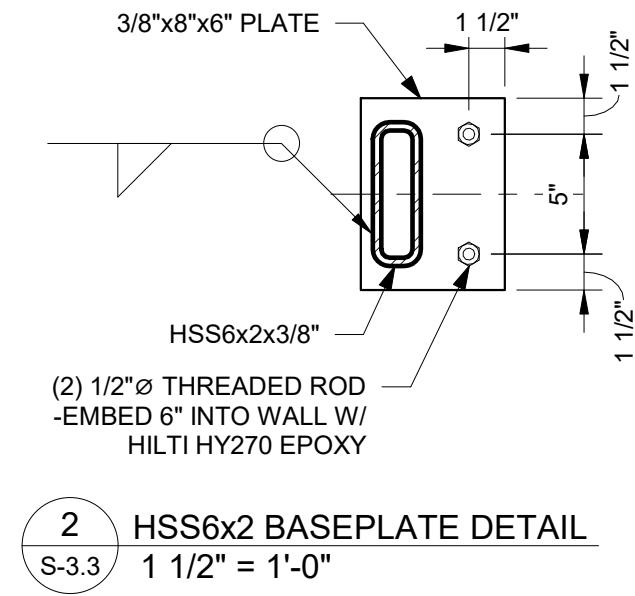
Sheet Title

**SECTIONS &
DETAILS**

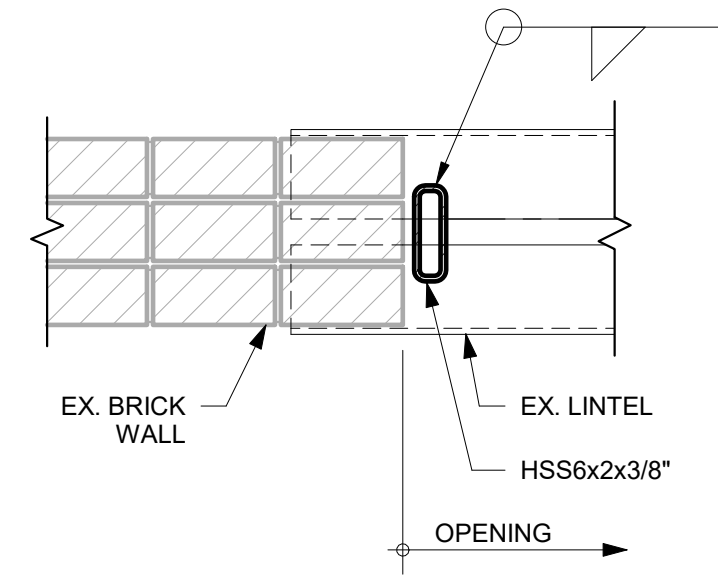
Drawing No. **S-3.2**



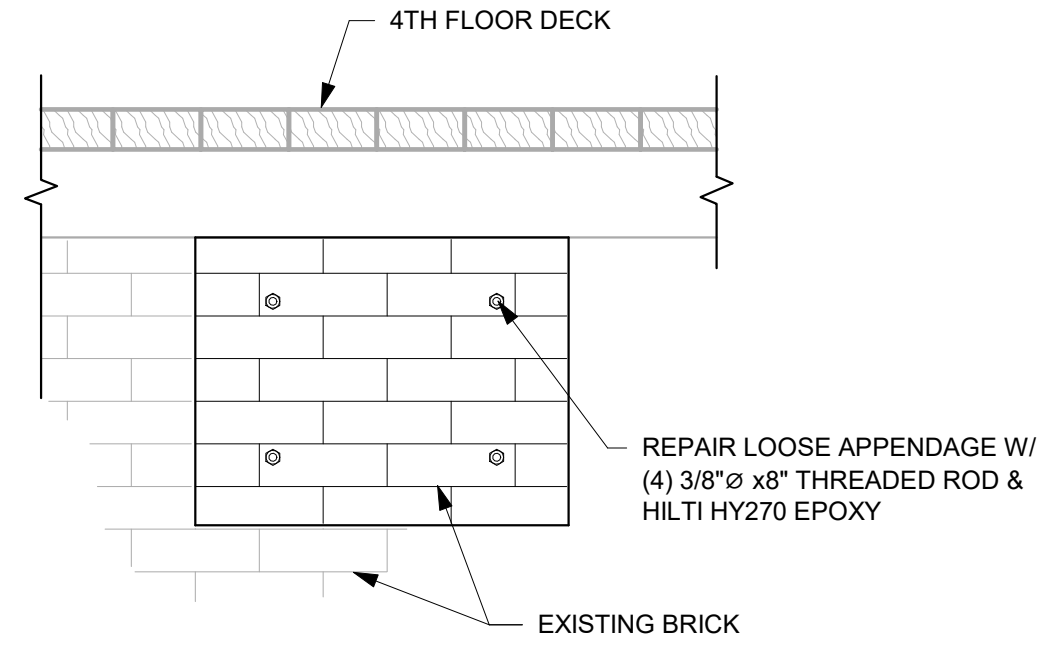
1 EX. OPENING REINFORCEMENT ELEV.
S-3.3 1" = 1'-0"



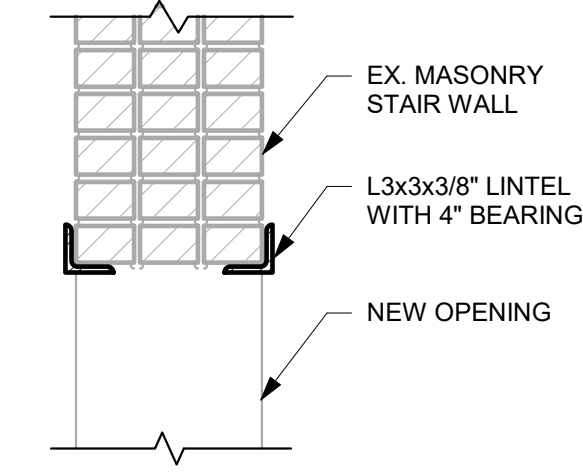
2 HSS6x2x3/8 BASEPLATE DETAIL
S-3.3 1 1/2" = 1'-0"



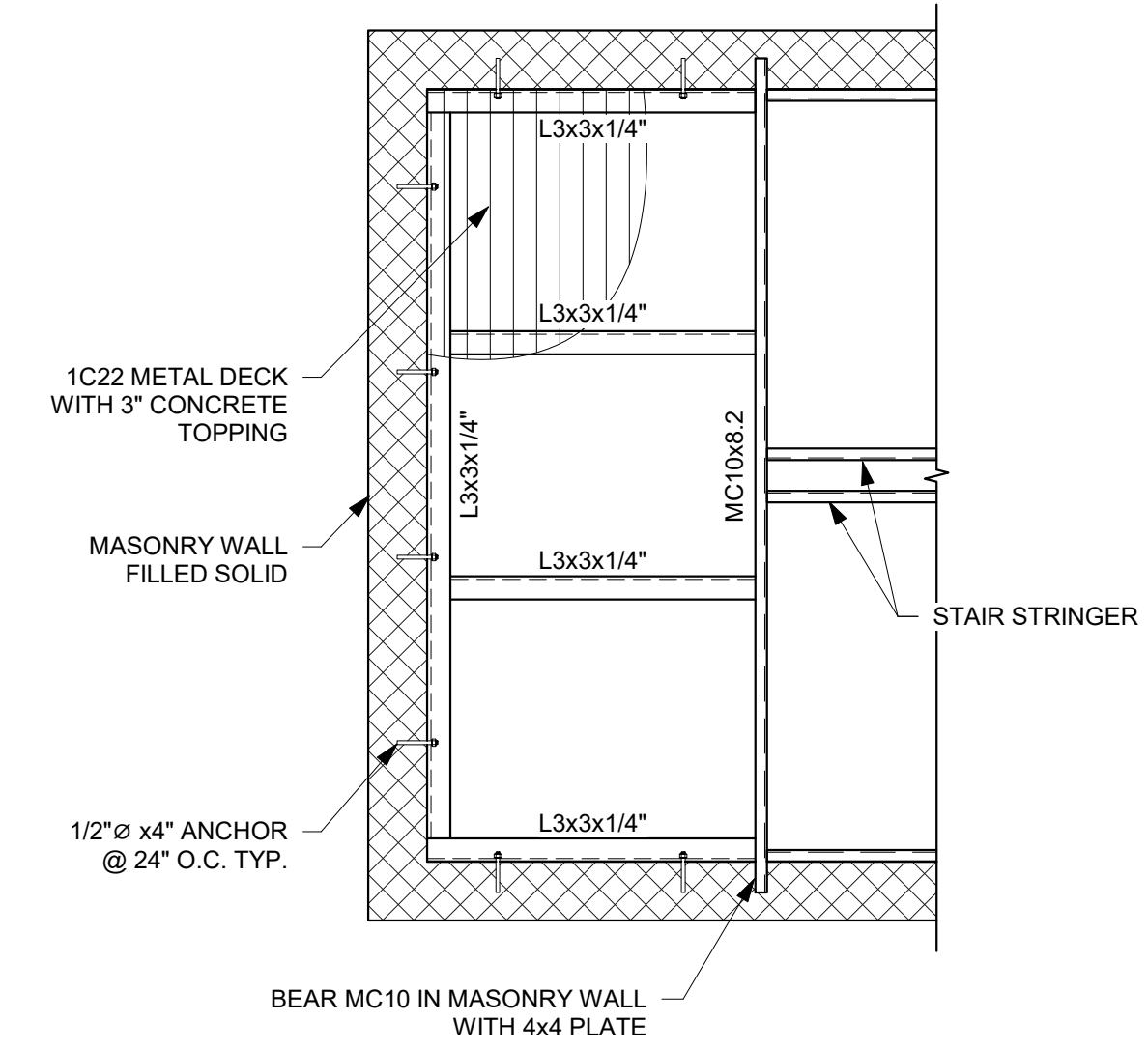
3 POST CONX. TO EX. LINTEL
S-3.3 1" = 1'-0"



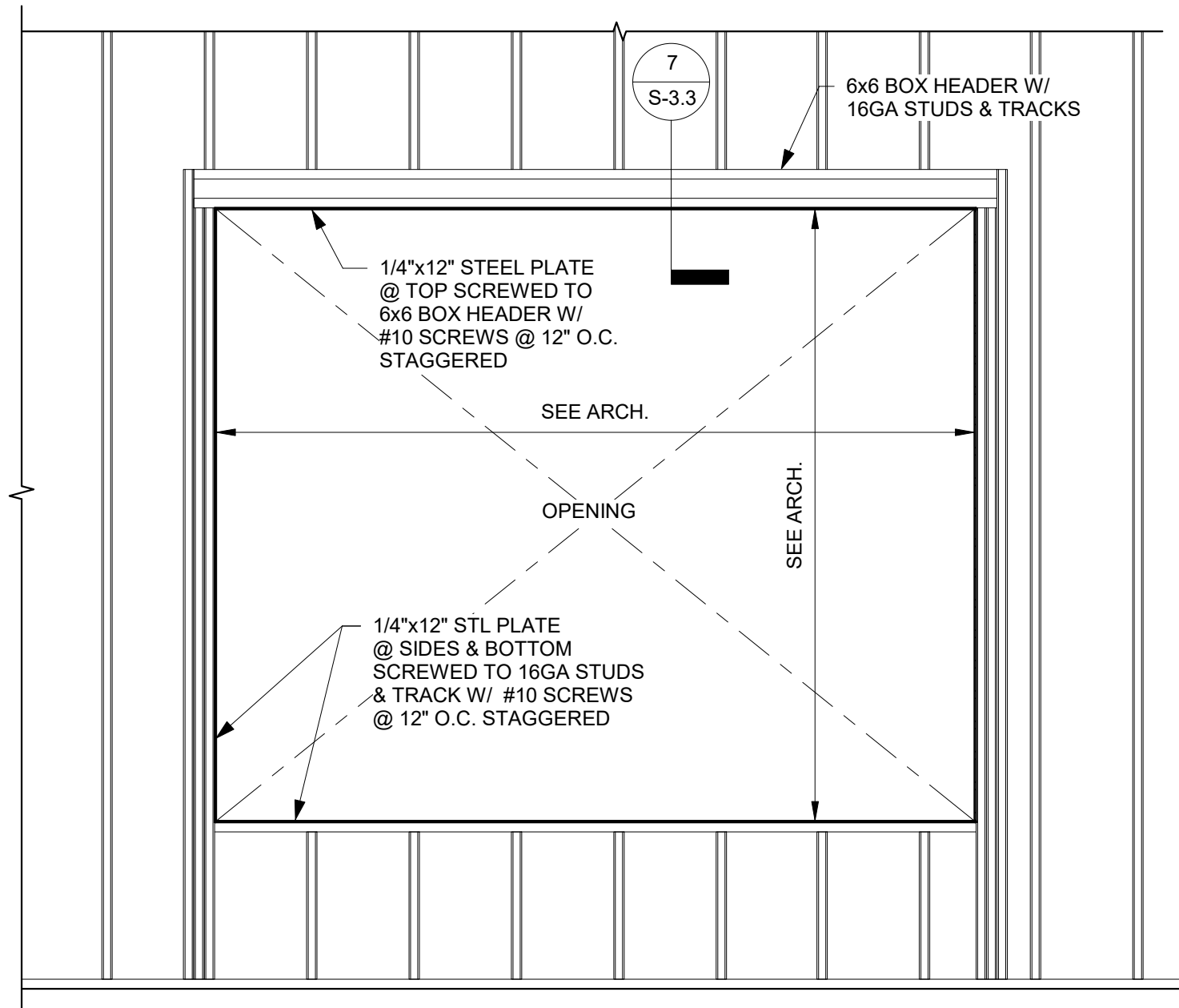
4 APPENDAGE REPAIR DETAIL
S-3.3 1" = 1'-0"



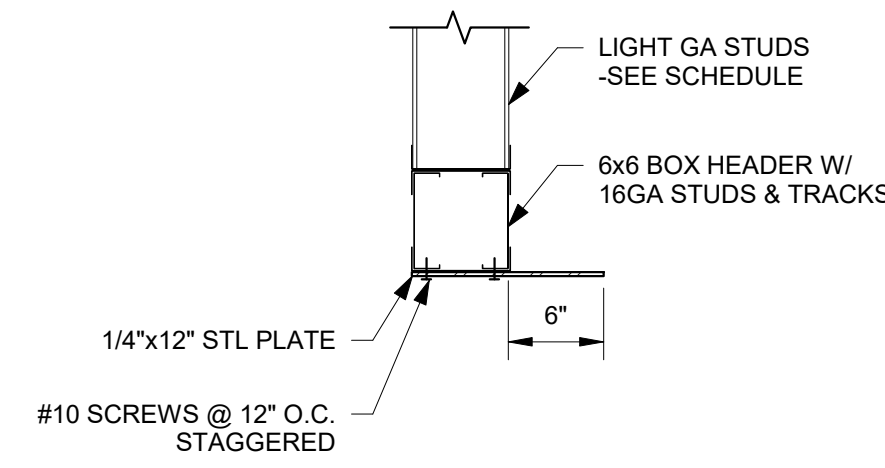
5 NEW LINTEL @ EX. STAIR WALL
S-3.3 1" = 1'-0"



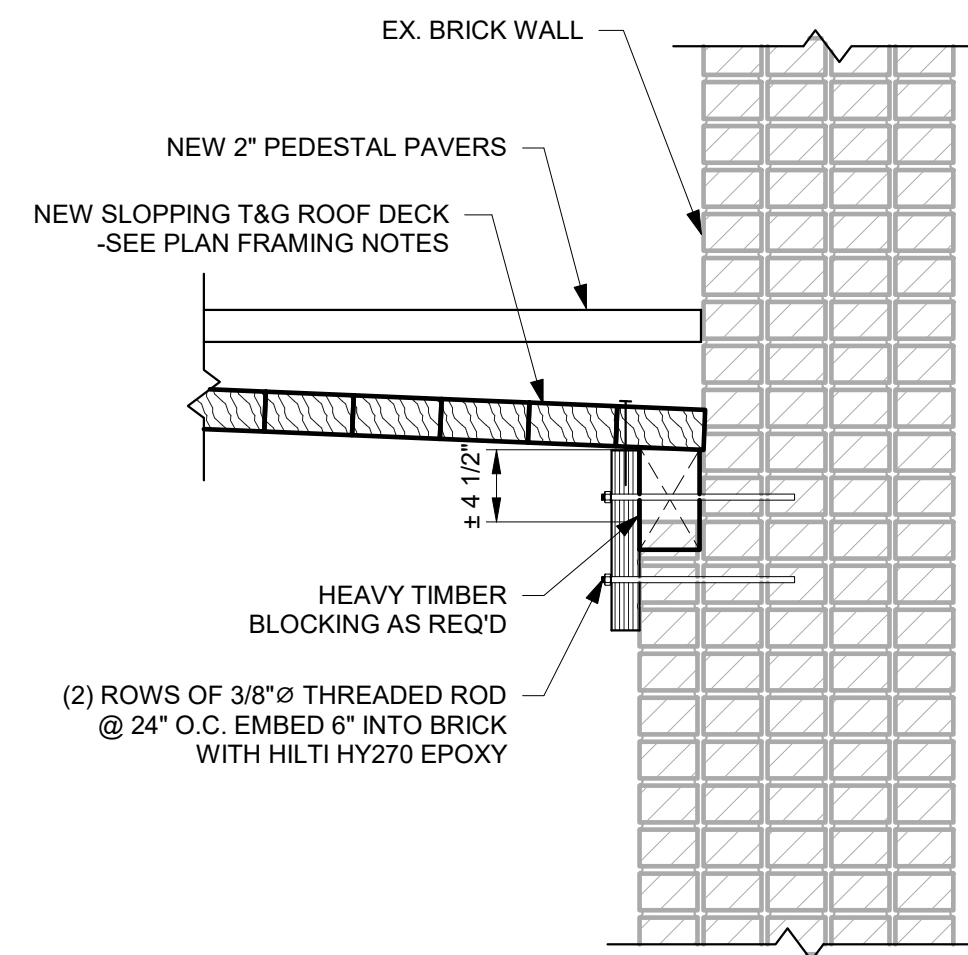
A TYPICAL STAIR LANDING
S-3.3 1/2" = 1'-0"



6 LG OPENING ELEVATION
S-3.3 1/2" = 1'-0"



7 LG OPENING SECTION @ HEAD
S-3.3 1" = 1'-0"



8 NEW SLOPING ROOF DECK SECTION
1" = 1'-0"

Mark	Date	Description

Project ID: Se#18451
 Drawn By: Author
 Checked By: Checker

Sheet Title

SECTIONS &
DETAILS

Drawing No.
S-3.3

SPECIFICATIONS

APPLICABLE CODES:

INTERNATIONAL FIRE CODE (IFC), 2018 EDITION
 2020 IFC GA AMENDMENTS
 INTERNATIONAL PLUMBING CODE (IPC), 2018 EDITION
 2020 IPC GA AMENDMENTS
 INTERNATIONAL MECHANICAL CODE (IMC), 2018 EDITION
 2020 IMC GA AMENDMENTS
 INTERNATIONAL FUEL GAS CODE (IFGC), 2018 EDITION
 2020 IFGC GA AMENDMENTS
 INTERNATIONAL ENERGY CONSERVATION CODE (IECC), 2015 EDITION
 2020 SUPPLEMENTS AND AMENDMENTS

EXISTING CONDITIONS:

CONTRACTOR SHALL VISIT THE SITE AND UNDERSTAND JOB CONDITIONS BEFORE SUBMITTING A PROPOSAL. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS AND SIZES OF ALL EXISTING UTILITY SERVICES PRIOR TO SUBMITTING HIS PROPOSAL. NO CONSIDERATION WILL BE GIVEN TO CLAIMS FOR EXTRA COST ARISING FROM CONTRACTOR'S FAILURE TO BE FULLY COGNIZANT OF JOB OR SITE CONDITIONS EXISTING AT TIME OF ACCEPTANCE OF BID.

ACTIVE SERVICES: WHEN ENCOUNTERED IN WORK, PROTECT, BRACE, SUPPORT EXISTING ACTIVE SEWERS, GAS AND OTHER SERVICES REQUIRED FOR PROPER EXECUTION OF WORK. IF EXISTING ACTIVE SERVICES ARE ENCOUNTERED THAT REQUIRE RELOCATION, RELOCATE AS APPROVED. DO NOT PREVENT OR DISTURB OPERATION OF ACTIVE SERVICES THAT ARE TO REMAIN.

INACTIVE SERVICES: WHEN ENCOUNTERED IN WORK, REMOVE, CAP OR PLUG INACTIVE SERVICES, AS INDICATED.

INTERRUPTION OF SERVICES: WHERE WORK MAKES TEMPORARY SHUT-DOWNS OF SERVICES UNAVOIDABLE, SHUT DOWN AT NIGHT, OR AT SUCH TIMES AS APPROVED BY OWNER, WHICH WILL CAUSE LEAST INTERFERENCE WITH ESTABLISHED OPERATING ROUTINE. ARRANGE WORK TO ASSURE THAT SERVICES WILL BE SHUT DOWN ONLY DURING TIME ACTUALLY REQUIRED TO MAKE NECESSARY CONNECTION TO EXISTING WORK.

WHERE EXISTING WALLS, CEILINGS, FLOORS, ETC., ARE CUT OR OTHERWISE DAMAGED DURING CONSTRUCTION, REPAIR ALL SURFACES TO THEIR ORIGINAL CONDITION.

SHOP DRAWINGS:

SUBMIT SHOP DRAWINGS FOR REVIEW. PDF FILES PREFERRED. SHOP DRAWINGS SHALL BE BOUND INTO VOLUMES (FILES), WITH EACH VOLUME FILE CONTAINING ONE COPY OF ALL SHOP DRAWINGS. ALL SHOP DRAWINGS SHALL BE SUBMITTED SIMULTANEOUSLY; NO SHOP DRAWINGS WILL BE CHECKED UNTIL ALL HAVE BEEN SUBMITTED.

SUBMITTALS SHALL BE SUPPORTED BY DESCRIPTIVE MATERIAL, SUCH AS CATALOG CUTS, DIAGRAMS, PERFORMANCE CURVES AND CHARTS PUBLISHED BY THE MANUFACTURER, TO SHOW CONFORMANCE TO SPECIFICATION AND DRAWING REQUIREMENTS; MODEL NUMBERS ALONE WILL NOT BE ACCEPTABLE. ALL LITERATURE SHALL CLEARLY INDICATE THE SPECIFIED MODEL NUMBER, DIMENSIONS, ARRANGEMENT, RATING AND CHARACTERISTICS OF THE PROPOSED EQUIPMENT. CAPACITIES AND RATINGS SHALL BE BASED ON CONDITIONS INDICATED OR SPECIFIED HEREIN. ANY DEVIATIONS FROM SPECIFIED EQUIPMENT (PARTICULARLY THOSE WHICH REQUIRE COORDINATION WITH OTHER TRADES) SHALL BE CLEARLY NOTED IN A CONCISE LIST ON A SEPARATE SHEET.

TEST AND BALANCE:

THE CONTRACTOR SHALL RETAIN THE SERVICES OF AN INDEPENDENT TEST AND BALANCE AGENCY THAT IS INDEPENDENT OF ANY CONTRACTOR, SUB-CONTRACTOR, OR MANUFACTURER TO PERFORM THE TESTING AND BALANCING AND PREPARE REPORTS TO THE GENERAL CONTRACTOR. THE INDEPENDENT TEST AND BALANCE AGENCY SHALL HAVE A CERTIFIED MEMBER OF THE NATIONAL ENVIRONMENTAL BALANCING BUREAU (NEBB).

TEST AND BALANCE SHALL ALSO PROVIDE QUOTE TO PERFORM BALANCING FOR COMFORT SIX MONTHS AFTER THE SPACE IS OCCUPIED.

P-TAB.COM OR EQUIVALENT.

GUARANTEE:

GUARANTEE THAT EACH PIECE OF APPARATUS SHALL BE OF THE CUSTOMARY STANDARD AND QUALITY FURNISHED BY THE DESIGNED MANUFACTURER FOR THAT CATALOG NUMBER.

GUARANTEE THAT THE AIR SYSTEMS SHALL OPERATE WITHOUT AERODYNAMIC NOISE GENERATED FROM THE FAULTY INSTALLATION OF DUCT WORK OR ANY COMPONENT OF THE AIR DISTRIBUTION SYSTEM.

GUARANTEE THAT ALL SYSTEMS AND COMPONENTS SHALL BE PROVIDED WITH A ONE YEAR WARRANTY FROM THE TIME OF DATE OF SUBSTANTIAL COMPLETION. THE WARRANTY SHALL COVER ALL MATERIALS AND WORKMANSHIP. DURING THIS WARRANTY PERIOD, ALL DEFECTS IN MATERIALS AND WORKMANSHIP SHALL BE CORRECTED BY REPAIR OR REPLACEMENT WITHOUT INCURRING ADDITIONS TO THE CONTRACT.

GENERAL NOTES:

REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATION OF ALL CEILING MOUNTED EQUIPMENT.

ALL DUCT DIMENSIONS INDICATED IN THESE DOCUMENTS ARE INSIDE-CLEAR DIMENSIONS.

PORTIONS OF DUCTWORK OR PIPING VISIBLE THROUGH GRILLES AND REGISTERS IN FINISHED AREAS SHALL BE PAINTED FLAT BLACK. PAINT BLACK BEHIND ALL GRILLES.

ALL WIRING IN THE CEILING PLENUM SHALL BE PLENUM RATED CABLE.

MOUNTING FRAME OF CEILING MOUNTED AIR DISTRIBUTION DEVICES SHALL BE COMPATIBLE WITH CEILING TYPE. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPE.

ALL FIRE SEPARATIONS MUST BE PROTECTED WHEN APPLICABLE.

PROVIDE NEW FILTERS (MERV 7 OR BETTER PER OWNER) FOR ALL APPLICABLE HVAC EQUIPMENT AT THE END OF CONSTRUCTION.

ALL MATERIAL IN PLENUM MUST MEET FIRE AND SMOKE SPREAD AS REQUIRED BY NFPA 90A.

ALL ROOF PENETRATIONS TO BE 12" APART AND AT LEAST 12" AWAY FROM CURBS, WALLS, AND DRAIN SUMPS TO PROVIDE ROOFING CONTRACTOR WITH SUFFICIENT ACCESS FOR FLASHING EACH ROOF PENETRATION.

SUBSTITUTIONS MUST BE APPROVED IN WRITING BY ARCHITECT PRIOR TO BID SUBMISSION.

CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS AND SHALL BE FAMILIAR WITH THE SCOPE AND REQUIREMENTS OF THIS PROJECT. ANY DISCREPANCIES OR LACK OF CLARITY IN THE DOCUMENTS SHALL BE IDENTIFIED TO THE ARCHITECT OR ENGINEER PRIOR TO THE SUBMISSION OF PRICING BIDS. WITH A SUBMITTED BID, CONTRACTOR IS ACCEPTING THESE DOCUMENTS AS SUFFICIENT DEFINITION OF THE SCOPE OF WORK, AND ANY ADDITIONAL COSTS BASED ON UNCLARITY OF CONTRACT DOCUMENTS WILL NOT BE CONSIDERED.

THE CONTRACTOR SHALL REFERENCE THE FULL SET OF CONSTRUCTION DOCUMENTS DURING PRICING AND CONSTRUCTION FOR COORDINATION BETWEEN DISCIPLINES RELATIVE TO THE MECHANICAL SCOPE.

SPECIFICATIONS

DIFFUSERS, GRILLES, & REGISTERS:

EGGCRATE GRILLE:

RETURN GRILLES SHALL BE TITUS MODEL 50F FOR THE SIZES AND MOUNTING TYPES AS SHOWN ON THE PLANS AND OUTLET SCHEDULE. RETURN GRILLES MUST PROVIDE A FREE AREA OF AT LEAST 90%. OUTER BORDERS SHALL BE CONSTRUCTED OF HEAVY EXTRUDED ALUMINUM WITH A THICKNESS OF 0.040-0.050 INCH AND SHALL HAVE COUNTERSUNK SCREW HOLES FOR A NEAT APPEARANCE. BORDER WIDTH SHALL BE 1/4 INCHES ON ALL SIDES AND SHALL BE INTERLOCKED AT THE FOUR CORNERS AND MECHANICALLY STAKED TO FORM A RIGID FRAME. CHOICE OF THREE SIZES OF ALUMINUM GRID: 1/2 X 1/2 X 1/2 INCH, 1/2 X 1/2 X 1 INCH, OR 1 X 1 X 1 INCH SHALL BE AVAILABLE.

OPTIONAL OPPOSED-BLADE VOLUME DAMPER SHALL BE CONSTRUCTED OF HEAVY GAUGE STEEL OR ALUMINUM. DAMPER MUST BE OPERABLE FROM THE FACE OF THE GRILLE.

DOUBLE DEFLECTION REGISTERS:

ALUMINUM SUPPLY GRILLES SHALL BE OF THE SIZES AND MOUNTING TYPES SHOWN ON THE PLANS AND OUTLET SCHEDULE. THE DEFLECTION BLADES SHALL BE AVAILABLE PARALLEL TO THE LONG OR SHORT DIMENSION OF THE GRILLE OR REGISTER. CONSTRUCTION SHALL BE OF ALUMINUM WITH A 1/4-INCH WIDE BORDER ON ALL SIDES. SIZES 24 X 24 INCHES AND BELOW SHALL HAVE ROLL-FORMED BORDERS WITH A MINIMUM THICKNESS OF 0.032 INCH. LARGER SIZES SHALL BE CONSTRUCTED USING CONTINUOUS ALUMINUM EXTRUSIONS WITH A NOMINAL THICKNESS OF 0.040 THROUGH 0.050 INCH AND SHALL BE INTERLOCKED AT THE FOUR CORNERS AND MECHANICALLY STAKED TO FORM A RIGID FRAME. SCREW HOLES SHALL BE COUNTERSUNK FOR A NEAT APPEARANCE.

DEFLECTION BLADES SHALL BE CONTOURED TO A SPECIFICALLY DESIGNED AND TESTED CROSS-SECTION TO MEET PUBLISHED TEST PERFORMANCE DATA. BLADES SHALL BE SPACED ON 3/4-INCH CENTERS. BLADES SHALL HAVE FRICTION PIVOTS ON BOTH SIDES TO ALLOW INDIVIDUAL BLADE ADJUSTMENT WITHOUT LOOSENING OR RATTLING OR BE INSERTED THROUGH THE FRAME AND HEAT TIGHT WITH STEEL FRICTION WIRE INTERLOCKED TO THE FRAME ON BOTH ENDS OF EACH SIDE. PLASTIC BLADE PIVOTS ARE NOT ACCEPTABLE.

OPTIONAL OPPOSED BLADE VOLUME DAMPER SHALL BE CONSTRUCTED OF HEAVY GAUGE STEEL OR ALUMINUM. DAMPER MUST BE OPERABLE FROM THE FACE OF THE GRILLE.

THE GRILLE FINISH SHALL BE #2C WHITE. THE FINISH SHALL BE AN ANODIC ACRYLIC PAINT, BAKED AT 315° F FOR 30 MINUTES. THE PENCIL HARDNESS MUST BE HB TO H. THE PAINT MUST PASS A 1,000-HOUR ASTM B117 CORROSIIVE ENVIRONMENTS SALT SPRAY TEST WITHOUT CREEPAGE, BLISTERING OR DETERIORATION OF FILM. THE PAINT MUST PASS A 250-HOUR ASTM D870 WATER IMMERSION TEST. THE PAINT MUST ALSO PASS THE ASTM D2794 REVERSE IMPACT CRACKING TEST WITH A 50-INC POUND FORCE APPLIED.

THE MANUFACTURER SHALL PROVIDE PUBLISHED PERFORMANCE DATA FOR THE GRILLE. THE GRILLE SHALL BE TESTED IN ACCORDANCE WITH ANSI/ASHRAE STANDARD 70-2006.

DUCTWORK AND ACCESSORIES:

INDUSTRY STANDARDS: COMPLY WITH SMACNA (SHEET METAL AND AIR CONDITIONING CONTRACTORS' NATIONAL ASSOCIATION) HVAC DUCT CONSTRUCTION STANDARDS, RECOMMENDATIONS FOR FABRICATION, GAUGES, CONSTRUCTION AND DETAILS, AND INSTALLATION PROCEDURES, EXCEPT AS OTHERWISE INDICATED.

COMPLY WITH ASHRAE (AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS) FUNDAMENTALS HANDBOOK RECOMMENDATIONS, EXCEPT AS OTHERWISE INDICATED.

DUCTWORK METAL AND GAUGES: EXCEPT AS OTHERWISE INDICATED, FABRICATE DUCTWORK FROM GALVANIZED SHEET STEEL COMPLYING WITH ASTM A527, LOCKFORMING QUALITY, WITH ASTM A525 G90 ZINC COATING, MILL PHOSPHATIZED. GAUGES TO COMPLY WITH SMACNA STANDARDS.

DUCT SEALANT: NON-HARDENING, NON-MIGRATING MASTIC OR LIQUID ELASTIC SEALANT (TYPE APPLICABLE FOR THE FABRICATION/INSTALLATION DETAIL) AS COMPOUNDED AND RECOMMENDED BY THE MANUFACTURER SPECIFICALLY FOR SEALING JOINTS AND SEAMS IN DUCTWORK.

DUCTWORK SUPPORT MATERIALS: EXCEPT AS OTHERWISE INDICATED, PROVIDE UPPER ATTACHMENT, HANGERS OF GALVANIZED STEEL STRAPS, OR STEEL RODS AND LOWER ATTACHMENT FOR SUPPORT OF DUCTWORK. HANGING/SUPPORT SYSTEMS SHALL BE IN ACCORDANCE WITH SMACNA REQUIREMENTS.

EXPPOSED DUCTWORK SHALL BE DOUBLE-WALL SPIRAL PIPE WITH PAINT GRIP UNLESS OTHERWISE NOTED OR SUBSTITUTION APPROVED BY OWNER.

VOLUNTARY ALTERNATE EXPPOSED DUCTWORK SHALL BE SINGLE-WALL SPIRAL PIPE UNLESS OTHERWISE NOTED OR SUBSTITUTION APPROVED BY OWNER. ALL EXPPOSED DUCTWORK SHALL BE LINED IN LIEU OF WRAPPED. DUCT LINER THERMAL RESISTANCE SHALL MEET THE MINIMUM VALUES SPECIFIED IN PARAGRAPH "DUCT INSULATION" BELOW.

DUCTWORK LOCATED OUTSIDE OF THE BUILDING ENVELOPE SHALL BE THERMADUCT PRODUCTS OR COVERED WITH 3M VENTUREGLAD JACKETING, OR EQUAL PRODUCT, AND SEALED WEATHER-TIGHT.

DUCT INSULATION:

R-6 SUPPLY, OUTSIDE AND RETURN AIR DUCT INSULATION IN CONDITIONED AND UNCONDITIONED SPACES

R-8 SUPPLY AND RETURN AIR DUCT INSULATION OUTSIDE THE BUILDING

R-8 INSULATION BETWEEN DUCTS AND THE BUILDING EXTERIOR WHEN DUCTS ARE PART OF A BUILDING ASSEMBLY

GRAVITY HOOD:

THE HOOD SHALL BE CONSTRUCTED OF ALUMINUM. THE INTERNAL STRUCTURE SHALL BE GALVANIZED STEEL.

THE CURB CAP SHALL BE NON-HINGED. THE HOUSING SHALL BE CONSTRUCTED OF ALUMINUM AND IN THE WINDBAND AND CURB CAP. THE WINDBAND SHALL BE ONE PIECE SPUN ALUMINUM CONSTRUCTION AND SHALL MAINTAIN THE ORIGINAL MATERIAL THICKNESS THROUGHOUT THE HOUSING. THE WINDBAND SHALL INCLUDE AN INTEGRAL ROLLED BEAD. THE CURB CAP SHALL INCLUDE PREFUNCHED MOUNTING HOLES TO ENSURE CORRECT ATTACHMENT TO THE ROOF.

CEILING FAN:

CEILING MOUNTED EXHAUST FANS SHALL BE OF THE CENTRIFUGAL DIRECT DRIVE TYPE. THE FAN HOUSING SHALL BE CONSTRUCTED OF STEEL. THE PLASTIC DUCT COLLAR SHALL BE A TAPERED SLEEVE FOR EASE OF CONNECTION TO 3 IN AND 4 IN ROUND DUCTWORK AND SHALL INCLUDE A BACKDRAFT DAMPER. THE GRILLE SHALL BE CONSTRUCTED OF NON-YELLOWING HIGH STRENGTH POLYMER AND ATTACHED TO THE HOUSING WITH TORSION SPRINGS. THE WHEELS SHALL BE CONSTRUCTED OF HIGH STRENGTH POLYMER. THE ACCESS FOR WIRING SHALL BE EXTERNAL. THE MOTOR DISCONNECT SHALL BE INTERNAL AND OF THE PLUG IN TYPE.

ALL FANS SHALL BEAR THE AMCA CERTIFIED RATINGS SEALS FOR SOUND AND AIR PERFORMANCE AND SHALL BE U.L. LISTED.

SPECIFICATIONS

HEAT PUMP:

EQUIPMENT

— FACTORY ASSEMBLED, SINGLE PIECE, AIR-COOLED HEAT PUMP UNIT. CONTAINED WITHIN THE UNIT ENCLOSURE IS ALL FACTORY WIRING, PIPING, CONTROLS, COMPRESSOR, REFRIGERANT CHARGE OF R-410A, AND SPECIAL FEATURES REQUIRED PRIOR TO FIELD START-UP.

UNIT CABINET

— UNIT CABINET WILL BE CONSTRUCTED OF GALVANIZED STEEL, BONDERIZED, AND COATED WITH A POWDER COAT PAINT.

FANS

— CONDENSER FAN WILL BE DIRECT-DRIVE PROPELLER TYPE, DISCHARGING AIR UPWARD.
 — CONDENSER FAN MOTORS WILL BE TOTALLY ENCLOSED, 1-PHASE TYPE WITH CLASS B INSULATION AND PERMANENTLY LUBRICATED BEARINGS.
 — SHAFTS WILL BE CORROSION RESISTANT.
 — FAN BLADES WILL BE STATICALLY AND DYNAMICALLY BALANCED.
 — CONDENSER FAN OPENINGS WILL BE EQUIPPED WITH STEEL WIRE SAFETY GUARDS.

COMPRESSOR

— COMPRESSOR WILL BE HERMETICALLY SEALED.
 — COMPRESSOR WILL BE MOUNTED ON RUBBER VIBRATION ISOLATORS.
 CONDENSER COIL
 — CONDENSER COIL WILL BE AIR COOLED.
 — COIL WILL BE CONSTRUCTED OF ALUMINUM FINS MECHANICALLY BONDED TO COPPER TUBES WHICH ARE THEN CLEANED, DEHYDRATED, AND SEALED.

REFRIGERATION COMPONENTS

— REFRIGERATION CIRCUIT COMPONENTS WILL INCLUDE LIQUID-LINE SHUTOFF VALVE WITH SWEAT CONNECTIONS, VAPOR-LINE SHUTOFF VALVE WITH SWEAT CONNECTIONS, SYSTEM CHARGE OF R-410A REFRIGERANT, POE COMPRESSOR OIL, ACCUMULATOR, AND REVERSING VALVE.

SEE SCHEDULE FOR LIST OF ACCEPTABLE MANUFACTURERS.

FAN COIL UNIT:

GENERAL: EXCEPT AS OTHERWISE INDICATED, PROVIDE FAN COIL UNIT MANUFACTURER'S STANDARD MATERIALS AND COMPONENTS AS INDICATED BY PUBLISHED PRODUCT INFORMATION, DESIGNED AND CONSTRUCTED AS RECOMMENDED BY MANUFACTURER, AND AS REQUIRED FOR A COMPLETE INSTALLATION.

COOLING COILS: EXCEPT AS OTHERWISE INDICATED, PROVIDE MANUFACTURER'S STANDARD COIL OF INDICATED TYPE AND RATED FOR INDICATED CAPACITY. COPPER TUBE COILS, MECHANICALLY EXPANDED INTO ALUMINUM PLATE FINS, RATED AT 250 PSIG AND LEAK TESTED AT 350 PSIG MIN. AIR PRESSURE. PROVIDE MANUAL AIR VENTS.

ELECTRIC HEATING COILS SHALL BE AN OPEN GRID TYPE WITH FACTORY INSTALLED HIGH LIMIT CONTROL. HEATER SHALL BE FULLY ACCEPTABLE THROUGH THE DISCHARGE GRILLE OPENINGS.

THE FAN SHALL BE A CENTRIFUGAL, FORWARD CURVED, DOUBLE WIDTH, DOUBLE INLET, DIRECT DRIVE TYPE. BALANCED STATICALLY AND DYNAMICALLY, AND OF INDICATED CAPACITY.

MOTORS SHALL BE OF INDICATED CAPACITY, 3 SPEED, PERMANENT SPLIT CAPACITOR, INSTALLED FOR EASY REMOVAL. PROVIDE MOTORS WITH AUTOMATIC-RESET AND INTEGRAL THERMAL OVERLOAD PROTECTION. MOTORS SHALL BE CAPABLE OF OPERATING AT TEMPERATURES INDICATED ON DRAWINGS WITHOUT OVERLOADING. MOTOR SHALL BE CAPABLE OF FIELD OILING AS REQUIRED.

CABINETS: CABINETS SHALL BE FABRICATED OF 18 GAUGE STEEL AND HAVE BAKED ENAMEL FINISH. ALL SURFACES IN CONTACT WITH AIR STREAM SHALL BE INSULATED WITH HALF INCH THICK, 1-1/2 POUND DENSITY, MATT FACED, GLASS FIBER INSULATION.

THE FILTER SHALL BE ONE INCH THICK, THROWAWAY GLASS FIBER TYPE.

THE DRAIN PAN SHALL BE REMOVABLE AND HAVE SELF EXTINGUISHER THREE (3) POUND DENSITY CELLULAR POLYSTYRENE PLASTIC LINER, THE DRAIN PAN SHALL EXTEND UNDER THE ENTIRE COIL SECTION.

THERMOSTAT SHALL BE 7-DAY PROGRAMMABLE TYPE.

SEE SCHEDULE FOR LIST OF ACCEPTABLE MANUFACTURERS.

ELECTRIC WALL HEATER:

ELECTRIC WALL HEATERS SHALL BE QMARK MODEL AW9 OR EQUAL.

THE HEATER ASSEMBLY WHICH FITS INTO THE BACK BOX SHALL CONSIST OF A FAN PANEL UPON WHICH IS MOUNTED ALL OF THE OPERATIONAL PARTS OF THE HEATER.

THE HEATING ELEMENT SHALL BE OF NON-GLOWING DESIGN CONSISTING OF AN 80/20 NICKEL-CHROMIUM RESISTANCE WIRE ENCLOSED IN A STEEL SHEATH TO WHICH PLATE FINS ARE COPPER BRAZED. IT SHALL BE WARRANTED FOR 5 YEARS.

THE FAN SHALL BE FIVE-BLADED ALUMINUM. THE FAN MOTOR SHALL BE TOTAL ENCLOSED.

FAN CONTROL SHALL BE OF BI-METALLIC, SNAP-ACTION TYPE AND SHALL ACTIVATE FAN AFTER HEATING ELEMENT REACHES OPERATING TEMPERATURE. THE FAN SHALL CONTINUE TO OPERATE AFTER THE THERMOSTAT IS SATISFIED AND UNTIL THE HEATING ELEMENT IS COOL.

THE TAMPER-PROOF THERMOSTAT SHALL BE OF BI-METALLIC, SNAP-ACTION TYPE WITH ENCLOSED CONTACTS. IT SHALL BE COMPLETELY CONCEALED BEHIND THE FRONT COVER TO BECOME TAMPER PROOF.

A THERMAL CUTOFF SHALL BE BUILT INTO THE SYSTEM TO SHUT OFF THE HEATER IN THE EVENT OF OVERHEATING.

A DOUBLE-POLE SINGLE THROW DISCONNECT SWITCH SHALL BE MOUNTED ON THE BACK BOX FOR POSITIVE DISCONNECT OF POWER SUPPLY. IT WILL BE COMPLETELY CONCEALED BEHIND THE FRONT GRID PANEL.

WHERE SCHEDULED, NORMALLY OPEN 24-VOLT AND 120-VOLT LOW VOLTAGE HOLDING COIL RELAYS SHALL BE AVAILABLE TO CONTROL HEATERS IN CONJUNCTION WITH CENTRAL ENERGY CONTROL SYSTEMS. THE BUILT-IN THERMOSTAT CAN THEN BE USED AS ONE OF THE THERMOSTATS IN AN AUTOMATIC NIGHT SET BACK OPERATION.

THE BACK BOX SHALL BE DESIGNED FOR DUTY AS RECESSED ROUGH-IN BOX IN EITHER MASONRY OR FRAME INSTALLATIONS AND IS ALSO USED WITH THE SURFACE MOUNTING FRAME IN SURFACE MOUNTING INSTALLATIONS. THE BACK BOX SHALL BE 20-GAUGE GALVANIZED STEEL AND SHALL CONTAIN KNOCKOUTS THROUGH WHICH POWER LEADS ARE BROUGHT.

THE FRONT PANEL SHALL BE OF THE BAR GRILLE TYPE AND SHALL BE CONSTRUCTED OF 16-GAUGE COLD-ROLLED STEEL, WELDED INTO A UNIFORM GRILLE AND FINISHED IN BAKED ENAMEL TO DIRECT THE WARMED AIR TOWARD THE FLOOR. THE FRONT GRILLE SHALL BE SURROUNDED BY A DECORATIVE SATIN-FINISH ALUMINUM FRAME.

THE HEATER SHALL BE MADE OF A BACK BOX, A HEATER ASSEMBLY, AND A FRONT PANEL.

REFER TO EQUIPMENT SCHEDULE FOR BASIS OF DESIGN AND ACCEPTABLE ALTERNATES.

SPECIFICATIONS

ROOFTOP UNITS:

GENERAL

OUTDOOR, ROOFTOP MOUNTED, ELECTRICALLY CONTROLLED, HEATING AND COOLING UNIT UTILIZING A FULLY HERMETIC SCROLL COMPRESSOR(S) FOR COOLING DUTY AND GAS COMBUSTION FOR HEATING DUTY.
 FACTORY ASSEMBLED, SINGLE-PIECE HEATING AND COOLING ROOFTOP UNIT. CONTAINED WITHIN THE UNIT ENCLOSURE SHALL BE ALL FACTORY WIRING, PIPING, CONTROLS, AND SPECIAL FEATURES REQUIRED PRIOR TO FIELD START-UP.
 UNIT SHALL USE ENVIRONMENTALLY SOUND, PURON® REFRIGERANT.
 UNIT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. UNIT MUST BE SELECTED AND INSTALLED IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL CODES.

UNIT CABINET

UNIT CABINET SHALL BE CONSTRUCTED OF GALVANIZED STEEL AND SHALL BE BONDERIZED AND COATED WITH A PRE-PAINTED BAKED ENAMEL FINISH ON ALL EXTERNALLY EXPOSED SURFACES.

STANDARD HEAT EXCHANGER CONSTRUCTION
 HEAT EXCHANGER SHALL BE OF THE TUBULAR-SECTION TYPE CONSTRUCTED OF A MINIMUM OF 20-GAUGE STEEL COATED WITH A NOMINAL 1.2 MIL ALUMINUM-SILICONE ALLOY FOR CORROSION RESISTANCE.
 BURNERS SHALL BE OF THE IN-SHOT TYPE CONSTRUCTED OF ALUMINUM-COATED STEEL. BURNERS SHALL INCORPORATE ORIFICES FOR RATED HEAT OUTPUT UP TO 2000 FT (610M) ELEVATION. ADDITIONAL ACCESSORY KITS MAY BE REQUIRED FOR APPLICATIONS ABOVE 2000 FT (610M) ELEVATION, DEPENDING ON LOCAL GAS SUPPLY CONDITIONS.
 EACH HEAT EXCHANGER TUBE SHALL CONTAIN MULTIPLE DIMPLES FOR INCREASED HEATING EFFECTIVENESS.

STANDARD ALUMINUM COPPER COILS:
 STANDARD EVAPORATOR AND CONDENSER COILS SHALL HAVE ALUMINUM LANCED PLATE FINS MECHANICALLY BONDED TO SEAMLESS INTERNALLY GROOVED COPPER TUBES WITH ALL JOINTS BRAZED.

EVAPORATOR COILS SHALL BE LEAK TESTED TO 150 PSIG, PRESSURE TESTED TO 450 PSIG, AND QUALIFIED TO UL 1995 BURST TEST AT 1775 PSIG.
 CONDENSER COILS SHALL BE LEAK TESTED TO 150 PSIG, PRESSURE TESTED TO 650 PSIG, AND QUALIFIED TO UL 1995 BURST TEST AT 1980 PSIG.

COMPRESSORS

UNIT SHALL USE FULLY HERMETIC, SCROLL COMPRESSOR FOR EACH INDEPENDENT REFRIGERATION CIRCUIT.

FILTER SECTION

FILTERS ACCESS IS SPECIFIED IN THE UNIT CABINET SECTION OF THIS SPECIFICATION. FILTERS SHALL BE HELD IN PLACE BY A PIVOTING FILTER TRAY, FACILITATING EASY REMOVAL AND INSTALLATION.
 SHALL CONSIST OF FACTORY-INSTALLED, LOW VELOCITY, THROW-AWAY 2-IN. THICK FIBERGLASS FILTERS.
 FILTERS SHALL BE STANDARD, COMMERCIALY AVAILABLE SIZES.

EVAPORATOR FAN AND MOTOR

EVAPORATOR FAN MOTOR:
 SHALL HAVE PERMANENTLY LUBRICATED BEARINGS.
 SHALL HAVE INHERENT AUTOMATIC-RESET THERMAL OVERLOAD PROTECTION OR CIRCUIT BREAKER.
 SHALL HAVE A MAXIMUM CONTINUOUS BHP RATING FOR CONTINUOUS DUTY OPERATION; NO SAFETY FACTORS ABOVE THAT RATING SHALL BE REQUIRED.
 BELT-DRIVEN EVAPORATOR FAN:
 BELT DRIVE SHALL INCLUDE AN ADJUSTABLE-PITCH MOTOR PULLEY.
 SHALL USE SEALED, PERMANENTLY LUBRICATED BALL-BEARING TYPE.
 BLOWER FAN SHALL BE DOUBLE-INLET TYPE WITH FORWARD-CURVED BLADES.
 SHALL BE CONSTRUCTED FROM STEEL WITH A CORROSION RESISTANT FINISH AND DYNAMICALLY BALANCED.

CONDENSER FANS AND MOTORS

CONDENSER FAN MOTORS:
 SHALL BE A TOTALLY ENCLOSED MOTOR.
 SHALL USE PERMANENTLY LUBRICATED BEARINGS.
 SHALL HAVE INHERENT THERMAL OVERLOAD PROTECTION WITH AN AUTOMATIC RESET FEATURE.
 SHALL USE A SHAFT-DOWN DESIGN ON 04 TO 12 MODELS AND SHAFT-UP ON 14 SIZE WITH RAIN SHIELD.
 CONDENSER FANS:
 SHALL BE A DIRECT-DRIVEN PROPELLER TYPE FAN.
 SHALL HAVE ALUMINUM BLADES RIVETED TO CORROSION-RESISTANT STEEL SPIDERS AND SHALL BE DYNAMICALLY BALANCED.

ACCESSORIES: REFER TO THE EQUIPMENT SCHEDULE FOR A COMPLETE LISTING OF REQUIRED ACCESSORIES.

SMOKE DETECTORS:

SHALL BE A FOUR-WIRE CONTROLLER AND DETECTOR.
 SHALL BE ENVIRONMENTAL COMPENSATED WITH DIFFERENTIAL SENSING FOR RELIABLE, STABLE, AND DRIFT-FREE SENSITIVITY.
 SHALL USE MAGNET-ACTIVATED TEST/RESET SENSOR SWITCHES.
 SHALL HAVE TOOL-LESS CONNECTION TERMINAL ACCESS.
 SHALL HAVE A RECESSED MOMENTARY SWITCH FOR TESTING AND RESETTING THE DETECTOR. CONTROLLER SHALL INCLUDE:

- (1.) ONE SET OF NORMALLY OPEN ALARM INITIATION CONTACTS FOR CONNECTION TO AN INITIATING DEVICE CIRCUIT ON A FIRE ALARM CONTROL PANEL.
- (2.) TWO FORM-C AUXILIARY ALARM RELAYS FOR INTERFACE WITH ROOFTOP UNIT OR OTHER EQUIPMENT.
- (3.) ONE FORM-C SUPERVISION (TROUBLE) RELAY TO CONTROL THE OPERATION OF THE TROUBLE LED ON A REMOTE TEST/RESET STATION.
- (4.) CAPABLE OF DIRECT CONNECTION TO TWO INDIVIDUAL DETECTOR MODULES.
- (5.) CAN BE WIRED TO UP TO 14 OTHER DUCT SMOKE DETECTORS FOR MULTIPLE FAN SHUTDOWN APPLICATIONS

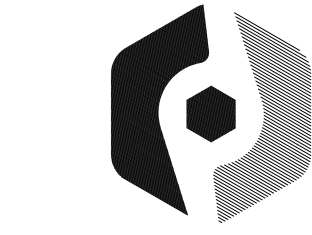
THERMOSTATS:

ELECTRIC, SOLID-STATE, MICROCOMPUTER-BASED ROOM THERMOSTAT.
 AUTOMATIC SWITCHING FROM HEATING TO COOLING.
 PREFERENTIAL RATE CONTROL TO MINIMIZE OVERSHOOT AND DEVIATION FROM SET POINT.
 SET UP FOR FOUR SEPARATE TEMPERATURES PER DAY.
 INSTANT OVERRIDE OF SET POINT FOR CONTINUOUS OR TIMED PERIOD FROM 1 HOUR TO 31 DAYS.
 SHORT-CYCLE PROTECTION.
 PROGRAMMING BASED ON EVERY DAY OF WEEK.
 SELECTION FEATURES INCLUDE DEGREE F DISPLAY, 12- OR 24-HOUR CLOCK, KEYBOARD DISABLE, REMOTE SENSOR, AND FAN ON-AUTO.
 BATTERY REPLACEMENT WITHOUT PROGRAM LOSS.
 THERMOSTAT DISPLAY FEATURES INCLUDE THE FOLLOWING:
 TIME OF DAY,
 ACTUAL ROOM TEMPERATURE,
 PROGRAMMED TEMPERATURE,
 PROGRAMMED TIME,
 DURATION OF TIMED OVERRIDE,
 DAY OF WEEK,
 SYSTEM MODE INDICATIONS INCLUDE "HEATING," "OFF," "FAN AUTO," AND "FAN ON."

ELECTRIC HEAT:

HEATER ELEMENT OPEN COIL RESISTANCE WIRE, NICKEL-CHROME ALLOY, 0.29 INCHES INSIDE DIAMETER, STRUNG THROUGH CERAMIC INSULATORS MOUNTED ON METAL FRAME. COIL ENDS ARE STAKED AND WELDED TO TERMINAL SCREW SLOTS.

HEATER ASSEMBLIES ARE PROVIDED WITH INTEGRAL FUSING FOR PROTECTION OF INTERNAL HEATER CIRCUITS NOT EXCEEDING 48 AMPS EACH. AUTO RESET THERMO LIMIT CONTROLS, MAGNETIC HEATER CONTACTORS (24 V COIL) AND TERMINAL BLOCK ALL MOUNTED IN ELECTRIC HEATER CONTROL BOX (MINIMUM 18 GA GALVANIZED STEEL) ATTACHED TO END OF HEATER ASSEMBLY.



PROFICIENT
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 6991 Peachtree Industrial Blvd Building 700
 Peachtree Corners, Georgia 30092
 404.330.9798
 PROJECT # 118481

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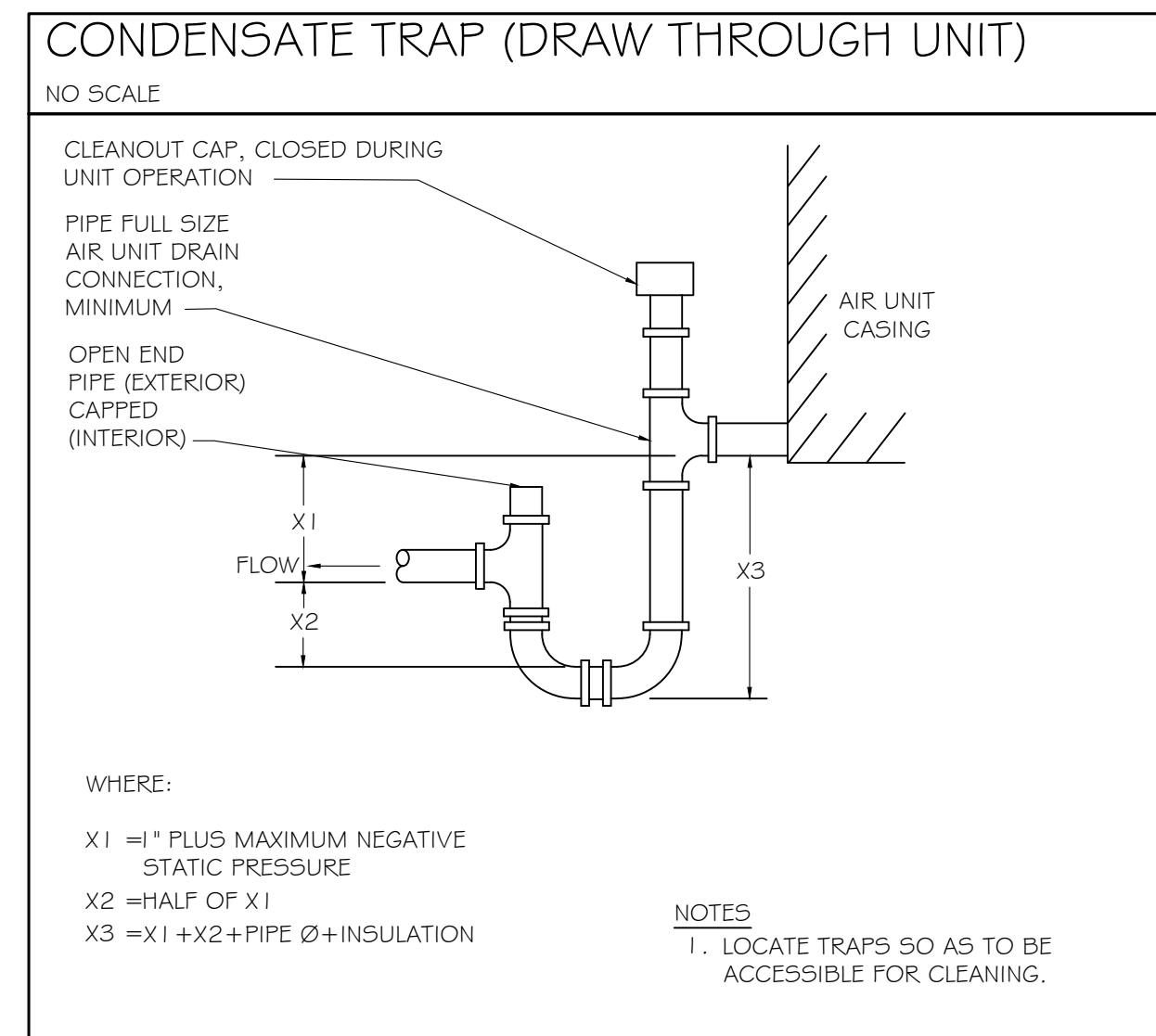
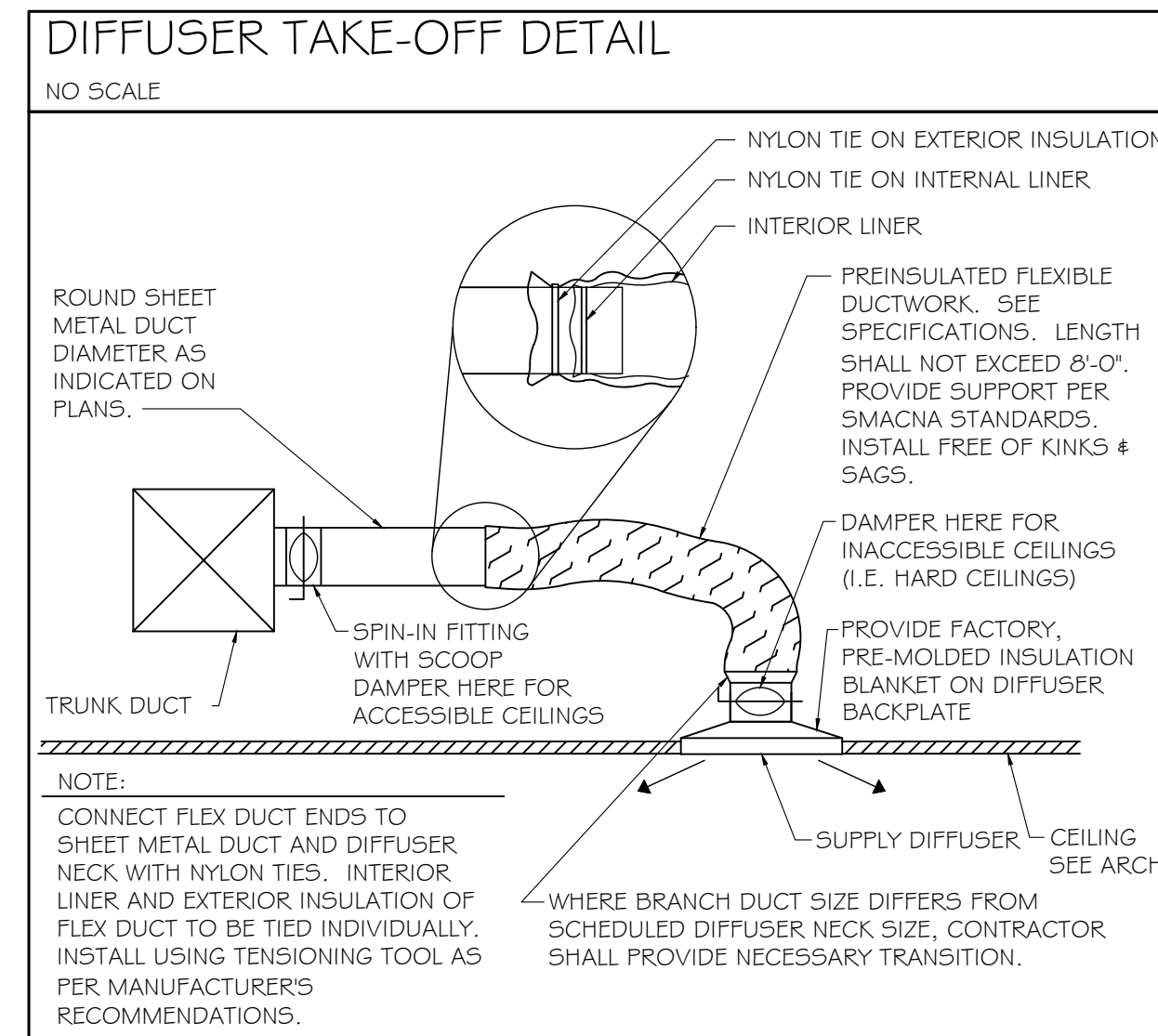
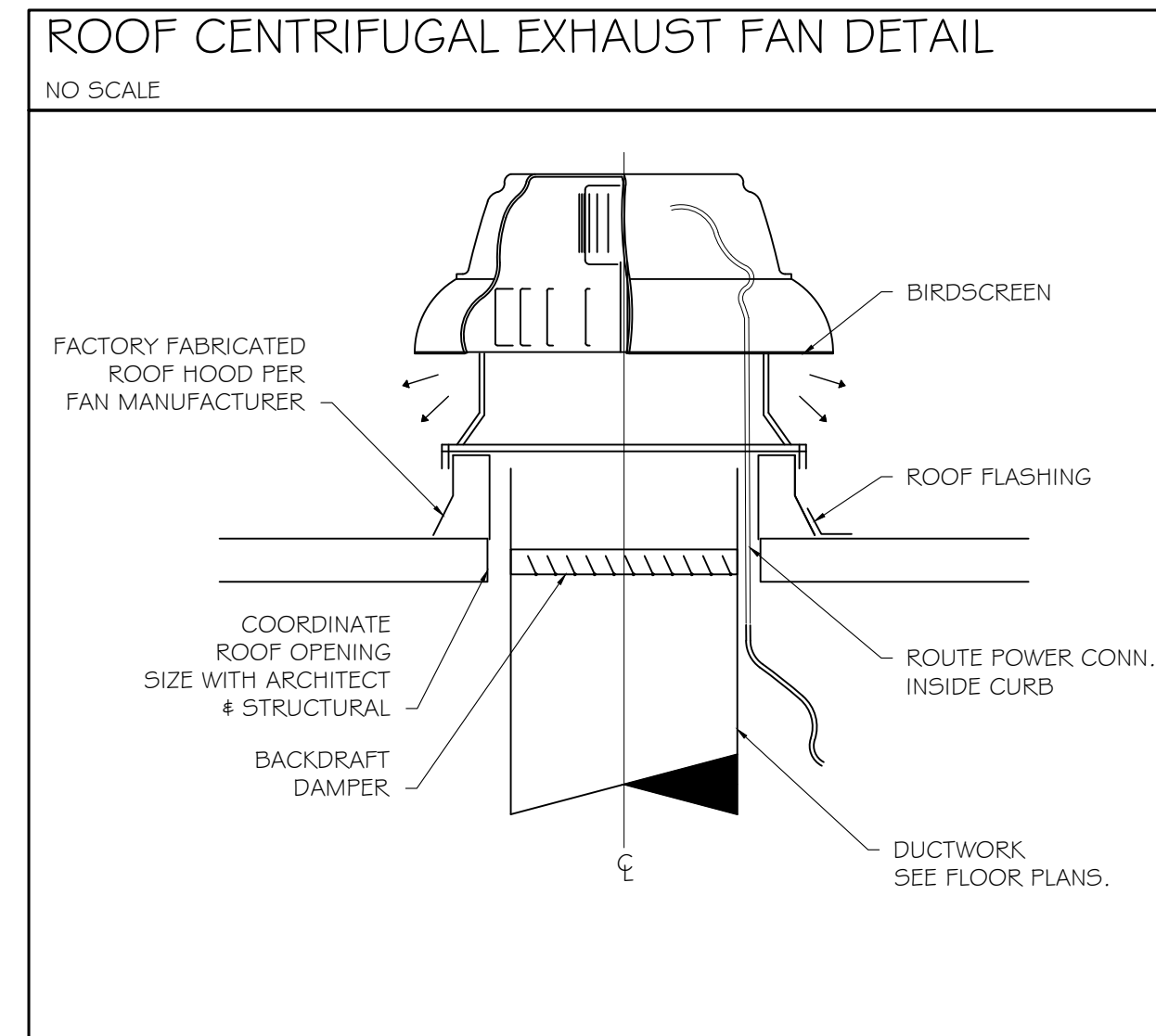
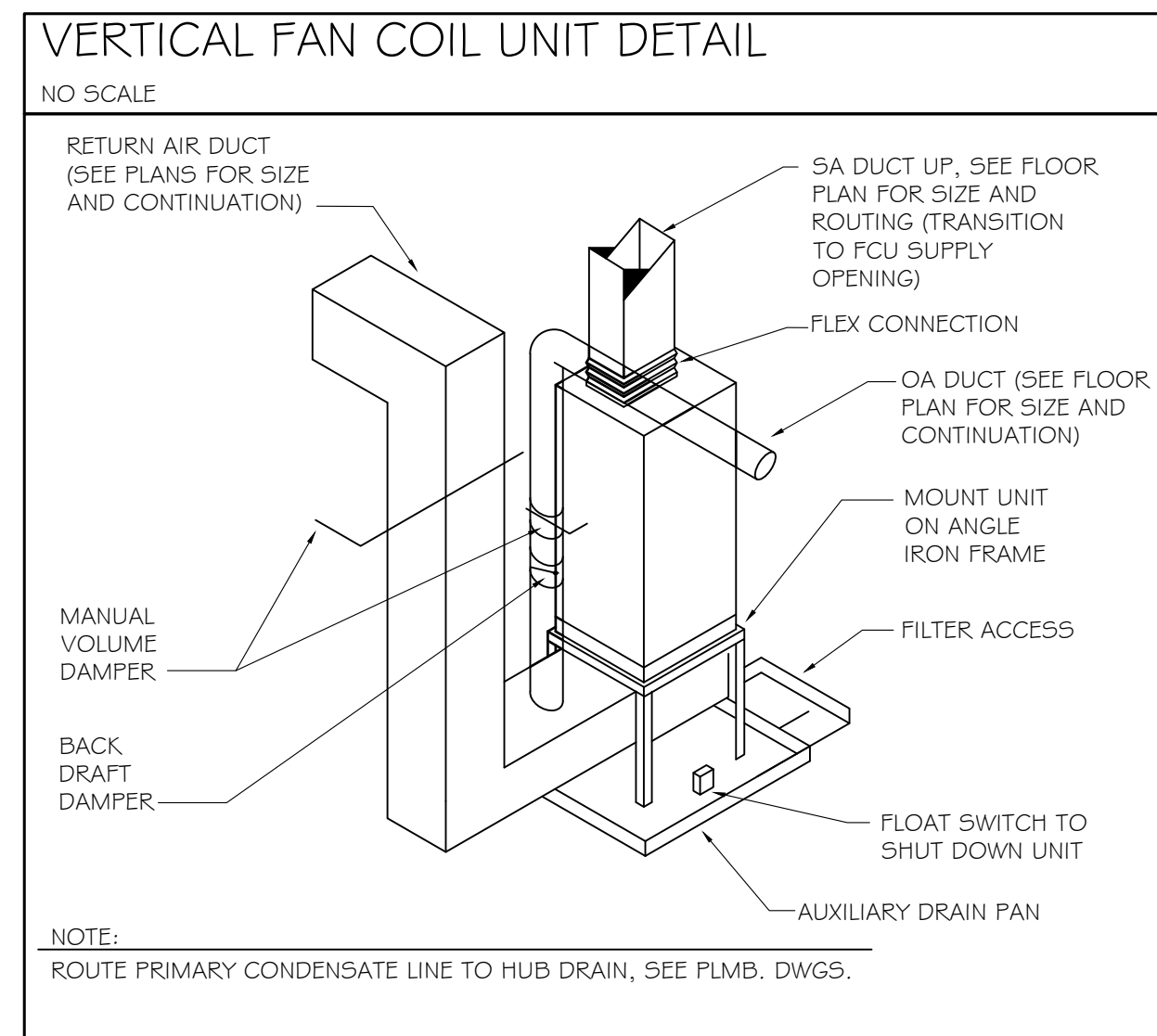
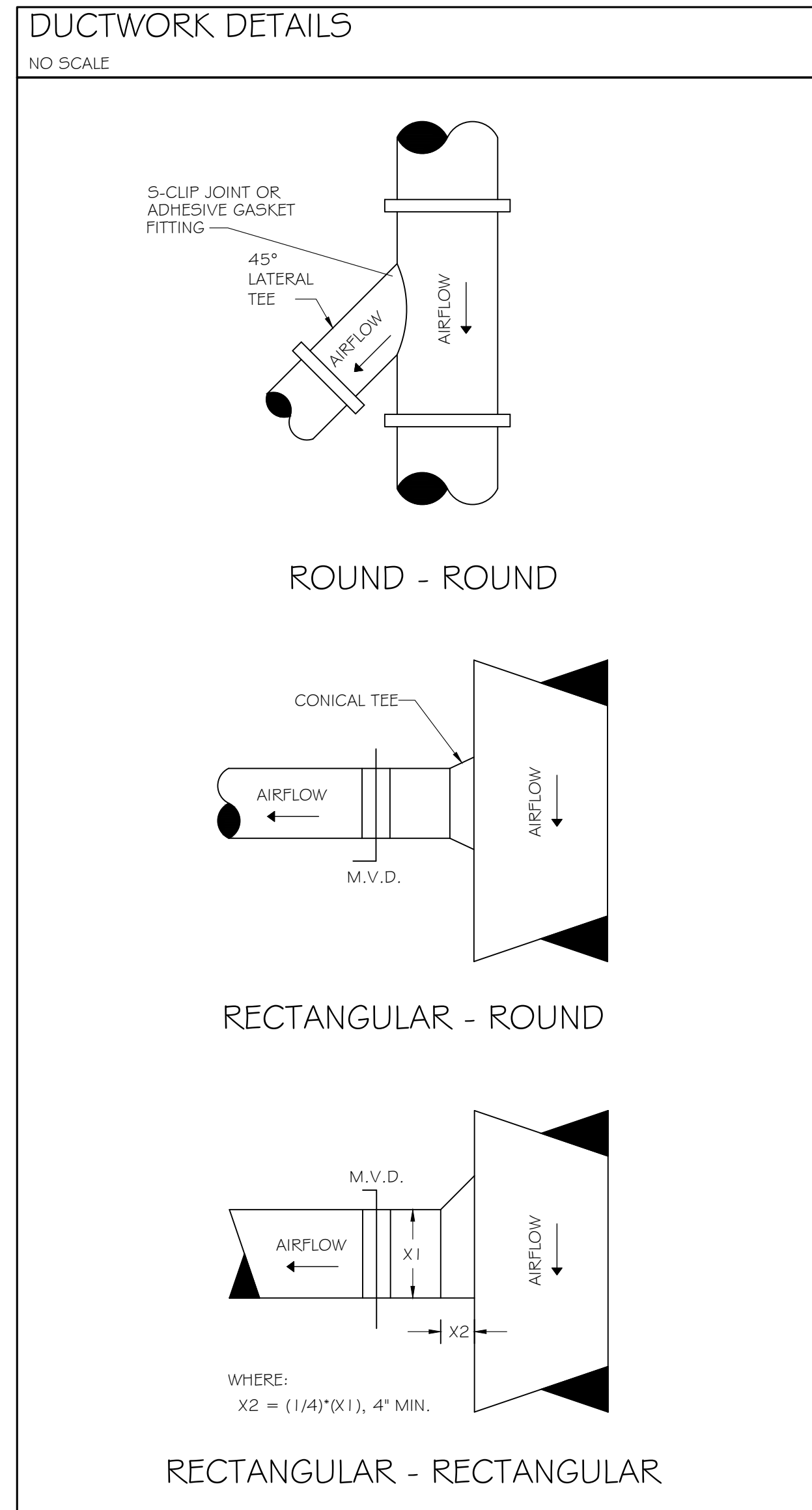
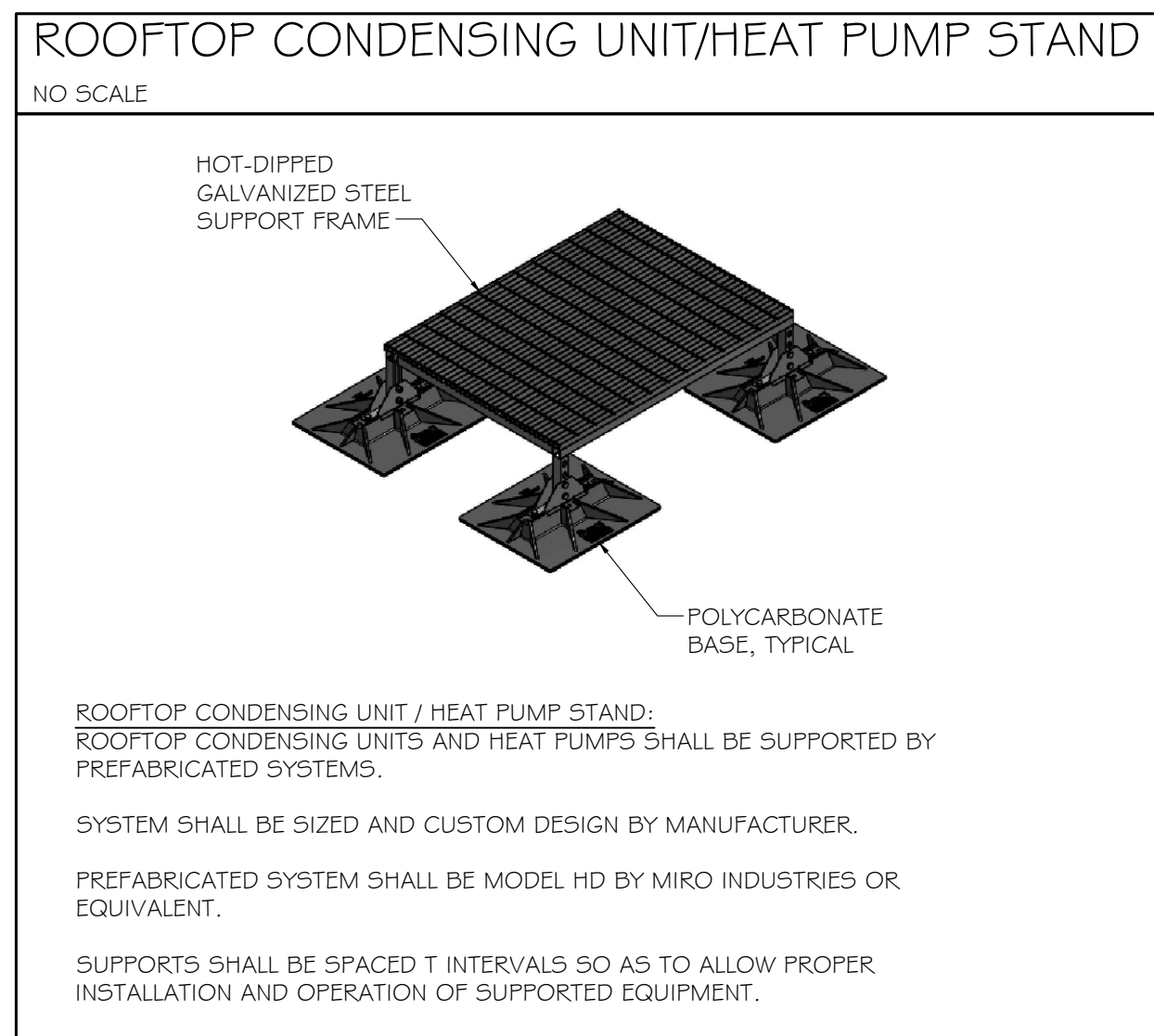
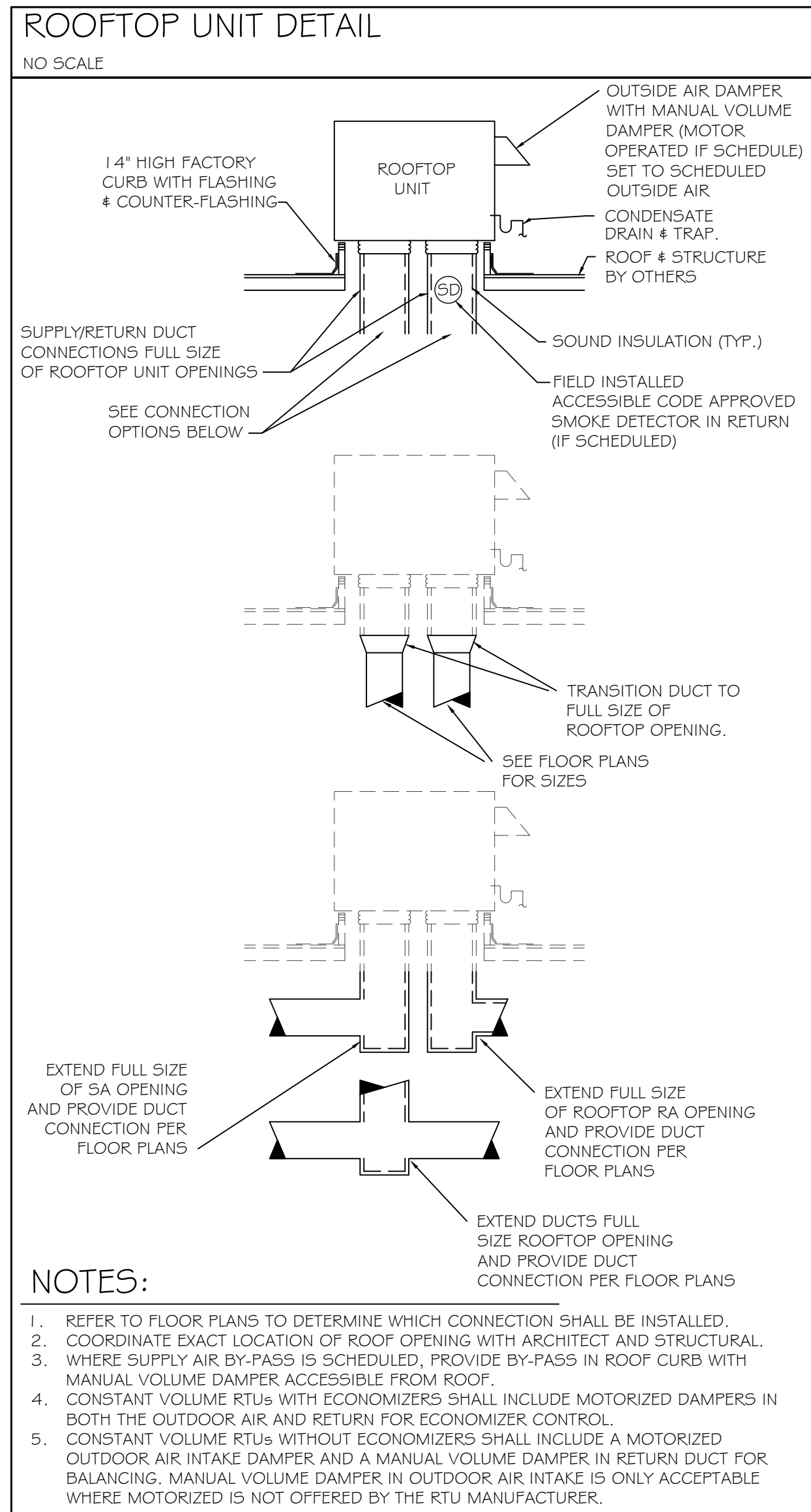
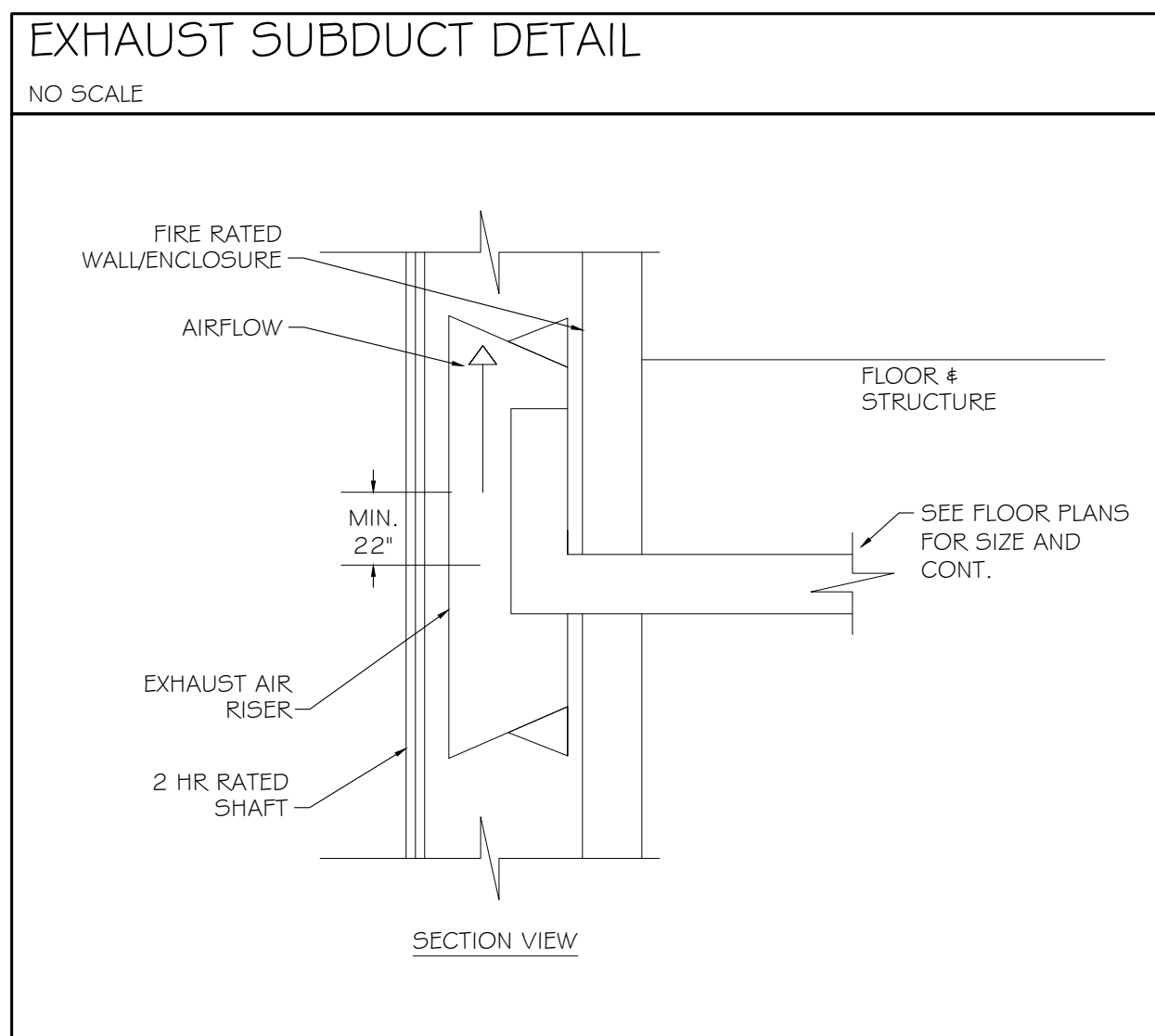
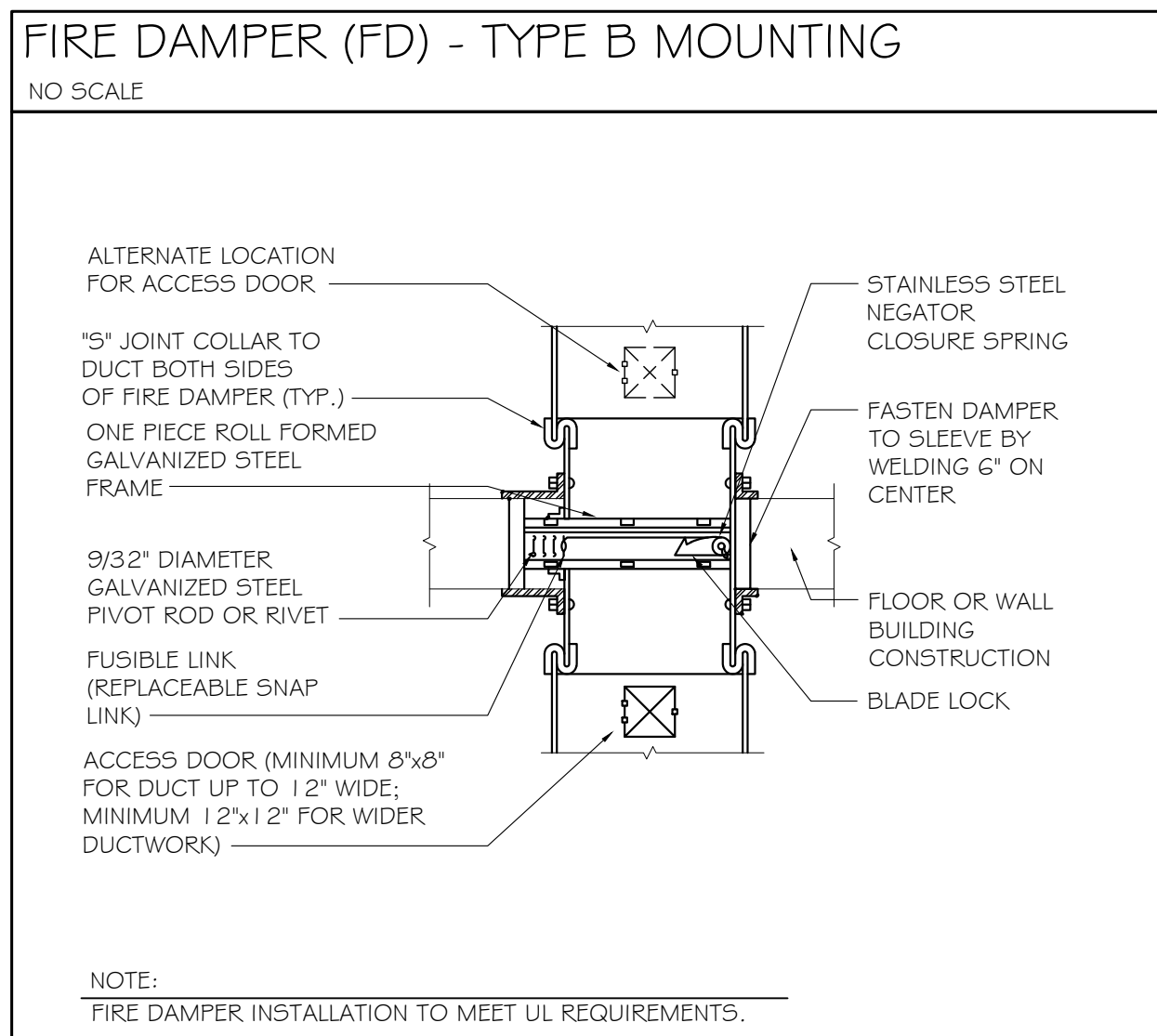
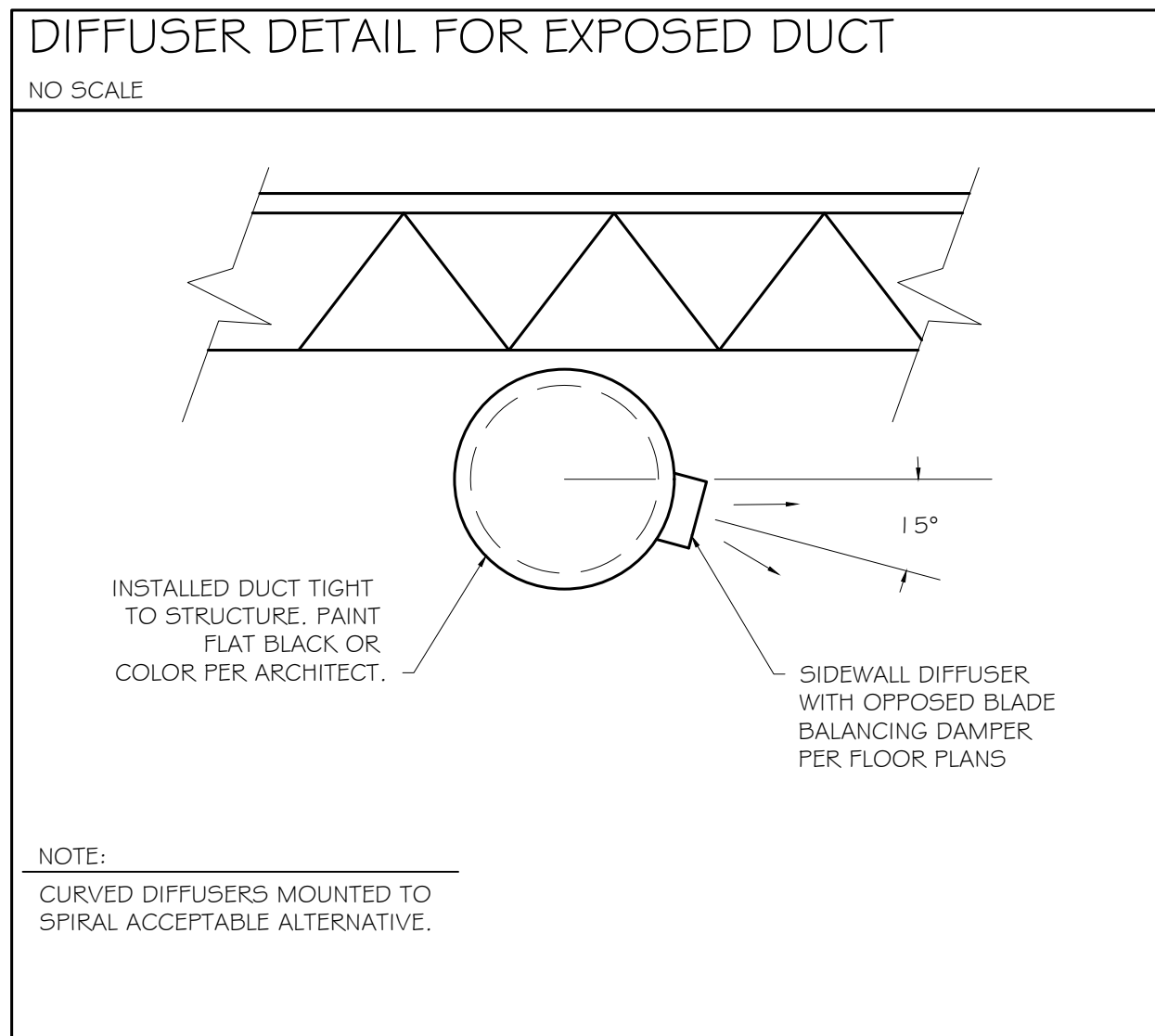
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 BUILDING 1100
 ATLANTA, GA 30310

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SPECIFICATIONS

Drawing No.
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DETAILS

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M-0.2

DEHUMIDIFIER SCHEDULE																
MARK	SERVES	REFRIGERANT	MINIMUM PERFORMANCE		BLOWER		BASIS OF DESIGN MODEL	REMARKS								
			WATER REMOVAL (PINTS / DAY)	EFFICIENCY (PINTS / KWH)	CFM	ESP		1	2	3	4	5	6			
DM-A	CRAWL SPACE	R-410A	205.0	5.7	495	0.2	ULTRA-AIRE XT205H	X	X	X						
NOTES (APPLY TO ALL):							REMARKS (APPLY AS SCHEDULED):									
A. SEE ELECTRICAL PLANS FOR POWER CHARACTERISTICS.							1. MERV-11 FILTER.									
B. DESIGN IS BASED ON PRODUCTS BY ULTRA-AIRE. ACCEPTABLE ALTERNATES SHALL BE BY APRILAIRE, LENNOX, HONEYWELL.							2. POWER CORD WITH GROUND.									
C. MINIMUM PERFORMANCE SCHEDULED IS BASED ON 80°F DB., 60% RELATIVE HUMIDITY ENTERING AIR CONDITIONS.							3. DIGITAL CONTROL.									

ELECTRIC WALL HEATER										
MARK	CFM	WATTS	HEAT (BTU/H)	BASIS OF DESIGN	REMARKS					
					1	2	3	4	5	6
EW-H-A	100	1500	5120	QMARK AWH	X	X	X	X	X	X
REMARKS:										
1. PROVIDE WITH INTEGRAL THERMOSTAT AT UNIT TO MAINTAIN MINIMUM 45 F (ADJUSTABLE).										
2. COORDINATE ELECTRICAL CHARACTERISTICS WITH ELECTRICAL CONTRACTOR.										
3. FAN DELAY SWITCH.										
4. THERMAL CUTOFF.										
5. FACTORY DISCONNECT SWITCH.										
6. SURFACE MOUNTING KIT.										

SPLIT DIRECT EXPANSION (DX) EQUIPMENT																												
MARK	SERVES	INDOOR UNIT							OUTDOOR UNIT				COMBINED COOLING CAPACITIES								REMARKS							
		TOTAL S.A. (CFM)	O.A. (CFM)	E.S.P. (IN WG)	MOTOR (HP)	AUXILIARY HEATER (KW)	WEIGHT (LBS)	BASIS OF DESIGN	MIN. SEER	MIN. HSPFF	WEIGHT (LBS)	BASIS OF DESIGN	NOMINAL TONNAGE (TONS)	COOLING														
														TOTAL (MBH)	SENS (MBH)	LAT (MBH)	Ent. Tdb (°F)	Ent. Twb (°F)	Lvg. Tdb (°F)	Lvg. Twb (°F)								1
FCU-A/HP-A	FUTURE TENANT	1,990	350	0.50	3/4 ECM	11.3	175.0	FX4DNF061	14.0	8.2	250.0	25HCE460	5.0	60.9	45.1	15.7	78.3	65.9	56.5	55.5	X	X	X	X	X	X	X	
FCU-B/HP-B	CORE	1,990	450	0.50	3/4 ECM	11.3	175.0	FX4DNF061	14.0	8.2	250.0	25HCE460	5.0	61.7	46.0	15.7	79.3	66.4	57.0	56.0	X	X	X	X	X	X	X	
FCU-1/HP-1	1100 CORE	600	100	0.50	1/3 ECM	3.8	112.0	FB4CNF018	14.0	8.2	138.0	25HCE418	1.5	15.7	12.5	3.2	78.2	65.8	58.0	57.0	X	X	X	X	X	X	X	
NOTES (APPLY TO ALL):											REMARKS (APPLY AS SCHEDULED):																	
A. SEE ELECTRICAL DRAWINGS FOR POWER REQUIREMENTS.											1. PROGRAMMABLE THERMOSTAT.																	
B. SUBMITTED UNIT CAPACITIES SHOULD BE WITHIN +/- 10% OF SCHEDULED CAPACITIES.											2. LOW AMBIENT PACKAGE.																	
C. BASIS OF DESIGN: CARRIER. REFER TO SPECIFICATIONS. ACCEPTABLE ALTERNATES: JCI/YORK, TRANE, DAIKIN/MCQUAY, LENNOX											3. DISPOSABLE FILTER.																	
D. ALL EVAPORATORS AND COOLING COILS LOCATED ABOVE THE LOWEST LEVEL FINISHED FLOOR SHALL BE INSTALLED WITH AN AUXILIARY CONDENSATE DRAIN PAN UNDER THE UNIT. PROVIDE AN ELECTRONIC WATER LEVEL DETECTOR WIRED TO SHUTDOWN THE UNIT UPON DETECTION OF WATER IN THE AUXILIARY DRAIN PAN.											4. ANTI-SHORT CYCLE TIMER.																	
E. AS AN ALTERNATIVE TO THE AUXILIARY CONDENSATE DRAIN PAN, AN ELECTRONIC WATER LEVEL DETECTOR WIRED TO SHUTDOWN THE UNIT UPON DETECTION OF WATER MAY BE INSTALLED IN THE PRIMARY DRAIN LINE, THE OVERFLOW DRAIN LINE OR THE EQUIPMENT SUPPLIED DRAIN PAN. THE WATER LEVEL DETECTOR SHALL BE LOCATED AT A POINT HIGHER THAN THE PRIMARY DRAIN LINE CONNECTION AND BELOW THE OVERFLOW RIM OF SUCH PAN.											5. INDOOR FAN DELAY KIT.																	
											6. DISCONNECT SWITCH PROVIDED BY ELECTRICAL SUBCONTRACTOR AT BOTH THE INDOOR AND OUTDOOR UNIT. REFER TO THE ELECTRICAL DOCUMENTS.																	
											7. MOUNT OUTDOOR HEAT PUMP ON ROOF.																	

ROOFTOP DIRECT EXPANSION (DX) EQUIPMENT																																
MARK	SERVES	TOTAL S.A. (CFM)	O.A. (CFM)	E.S.P. (IN WG)	AUX. ELEC. HEATER (KW)	MIN. SEER	REFR.	BASIS OF DESIGN	WEIGHT (LBS.)	NOMINAL TONNAGE	MINIMUM COOLING CAPACITY								REMARKS													
											TOTAL (MBH)	SENS (MBH)	LAT (MBH)	Ent. Tdb (°F)	Ent. Twb (°F)	Lvg. Tdb (°F)	Lvg. Twb (°F)	1								2	3	4	5	6	7	8
RTU-1	CORE ROOF	3,000	400	0.50	24.0	11.0	R-410a	50TCDO8	760.0	7.5	90.5	65.6	24.9	77.4	65.7	56.5	55.5	X	X	X	X	X	X	X	X	X						
RTU-2	CORE ROOF	2,400	400	0.50	19.9	11.2	R-410a	50TCA07	607.0	6.0	72.5	52.7	19.8	78.0	66.2	57.0	56.0	X	X	X	X	X	X	X	X	X						
NOTES (APPLY TO ALL):											REMARKS (APPLY AS SCHEDULED):																					
A. SEE ELECTRICAL DRAWINGS FOR ELECTRICAL POWER INFORMATION.											1. NON POWERED WEATHER PROOF GFCI RECEPTACLE.																					
B. SUBMITTED UNIT CAPACITIES SHOULD BE WITHIN +/- 10% OF SCHEDULED CAPACITIES.											2. FACTORY DISCONNECT SWITCH.																					
C. DESIGN IS BASED ON PRODUCTS BY CARRIER. ACCEPTABLE ALTERNATES SHALL BE BY TRANE, LENNOX, DAIKIN, OR JCI. SHOULD AN ALTERNATE MANUFACTURER BE PROVIDED, THE MECHANICAL CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR COORDINATING EQUIPMENT'S ELECTRICAL CHARACTERISTICS WITH THE ELECTRICAL CONTRACTOR.											3. AIRSIDE ENTHALPY ECONOMIZER WITH MOTORIZED RETURN AND OUTDOOR AIR DAMPERS.																					
D. ALL UNITS SHALL BE INSTALLED WITH AN ELECTRONIC WATER LEVEL DETECTOR IN THE PRIMARY DRAIN PAN. THE WATER LEVEL DETECTOR SHALL BE INSTALLED AT A POINT HIGHER THAN THE PRIMARY DRAIN LINE AND LOWER THAN THE DRAIN PAN OVERFLOW RIM. THE WATER LEVEL DETECTOR SHALL BE WIRED TO SHUTDOWN THE UNIT UPON DETECTION OF WATER.											4. POWERED EXHAUST. POWERED EXHAUST SHALL RUN ONLY WHEN UNIT IS IN ECONOMIZER MODE.																					
											5. FACTORY INSULATED ROOF CURB.																					
											6. 2 STAGE COOLING.																					
											7. LOW AMBIENT COOLING KIT.																					
											8. FIELD PROVIDED AND FIELD INSTALLED SMOKE DETECTOR. SMOKE DETECTOR SHALL BE MOUNTED IN THE SUPPLY DUCT.																					



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SCHEDULES

Drawing No. **M-0.3**

FAN SCHEDULE														
MARK	DUTY	TYPE	CFM	E.S.P. (IN WG)	MOTOR (W / hp)	DRIVE	MAX. NOISE (SONES)	CONTROL BY	BASIS OF DESIGN MODEL	REMARKS				
										1	2	3	4	5
EF-A	EXHAUST	CEILING CABINET	70	0.5	100	DIRECT	2.0	SWITCHED WITH LIGHTS	GREENHECK SP	X	X	X		
EF-B	EXHAUST	CEILING CABINET	120	0.5	150	DIRECT	3.5	SWITCHED WITH LIGHTS	GREENHECK SP	X	X	X		
EF-1	EXHAUST	ROOF CENTRIFUGAL	1830	0.5	1/2	DIRECT	14.9	CONTINUOUS	GREENHECK G	X	X	X	X	

NOTES (APPLY TO ALL):
A. SEE ELECTRICAL PLANS FOR POWER CHARACTERISTICS
B. DESIGN IS BASED ON PRODUCTS BY GREENHECK. ACCEPTABLE ALTERNATES SHALL BE BY LOREN-COOK, TWIN-CITY, PENN BARRY.

REMARKS (APPLY AS SCHEDULED):
1. FAN SPEED CONTROLLER.
2. FACTORY DISCONNECT SWITCH/PLUG.
3. GRAVITY BACKDRAFT DAMPER.
4. FACTORY INSULATED ROOF CURB.

GRAVITY VENTILATORS													
MARK	MODEL/ SERIES	TYPE	SERVICE	CFM	THROAT AREA (SF)	THROAT VELOCITY (FPM)	MAX SP (IN WC)	REMARKS					
								1	2	3	4	5	
IH-1	GR51	INTAKE	FCU INTAKE	4800	12.83	374	0.05	X	X	X	X		
IH-2	GR51	INTAKE	FCU INTAKE	3400	9.77	348	0.05	X	X	X	X		

REMARKS:
1. INSULATED HOOD
2. ALUMINUM BIRDSCREEN
3. GRAVITY BACKDRAFT DAMPER
4. FACTORY, INSULATED, ROOF CURB

DIFFUSER, GRILLE, AND REGISTER SCHEDULE					
CALLOUT	DESCRIPTION	FACE SIZE (IN)	INLET SIZE (IN)	NOISE CRITERIA @ MAX CFM	MODEL
R92418	EGGCRAVE GRILLE	24x18	24x18	25	TITUS 50F
SC0804	DOUBLE DEFLECTION REGISTER	10x6	8x4	25	TITUS 300FS
SC1206	DOUBLE DEFLECTION REGISTER	14x8	12x6	25	TITUS 300FS
SC1806	DOUBLE DEFLECTION REGISTER	20x8	18x6	25	TITUS 300FS
SS0804	DOUBLE DEFLECTION SUPPLY	10x6	8x4	25	TITUS 300FS
SS1206	DOUBLE DEFLECTION SUPPLY	14x8	12x6	25	TITUS 300FS
SS1806	DOUBLE DEFLECTION SUPPLY	20x8	18x6	25	TITUS 300FS
SS2406	DOUBLE DEFLECTION SUPPLY	26x8	24x6	25	TITUS 300FS

A. AIR DEVICE (I.E. DIFFUSERS, REGISTERS AND GRILLES) COLOR SELECTION SHALL BE MADE BY ARCHITECT. CONTRACTOR SHALL SUBMIT COLOR/FINISH CHARTS FOR ARCHITECTURAL REVIEW AND SELECTION.
B. THE CONTRACTOR SHALL COORDINATE AIR DEVICE FRAME AND/OR SUSPENSION TYPE WITH THE ARCHITECTURAL REFLECTED CEILING PLAN.

SYMBOLS	DESCRIPTION
X1 X2	DIFFUSER, GRILLE, REGISTER OR LOUVER TAG X1 = TYPE, X2 = CFM
	POSITIVE PRESSURE (AIR GOES OUT) DIFFUSER OR REGISTER, 4-WAY AIR PATTERN (UNLESS OTHERWISE NOTED)
	NEGATIVE PRESSURE (AIR GOES IN) GRILLE
	POSITIVE PRESSURE AIRFLOW (TYP. SUPPLY)
	NEGATIVE PRESSURE AIRFLOW (TYP. RETURN/EXHAUST)
	FLEXIBLE DUCT
	MANUAL VOLUME DAMPER (MVD)
	BACKDRAFT DAMPER (BDD)
	VERTICAL (TYP. WALL) FIRE DAMPER
	VERTICAL (TYP. WALL) COMBINATION FIRE/SMOKE DAMPER
	HORIZONTAL (TYP. FLOOR/CEILING) FIRE DAMPER
	HORIZONTAL (TYP. FLOOR/CEILING) COMBINATION FIRE/SMOKE DAMPER
	THERMOSTAT
	HUMIDISTAT
	REMOTE TEMPERATURE SENSOR
	INTERNALLY LINED DUCT
	DUCT UP
	DUCT UP
	DUCT DOWN
	SUPPLY DUCT
	EQUIPMENT TYPE EQUIPMENT NUMBER. WHERE A LETTER IS USED, THERE ARE MULTIPLE INSTANCES.

ABBREVIATIONS			
AFF	ABOVE FINISHED FLOOR	MA	MAKE-UP AIR
BDD	BACKDRAFT DAMPER	MAU	MAKE-UP AIR UNIT
AHU	AIR HANDLING UNIT	MAV	MANUAL AIR VENT
CO2	CARBON DIOXIDE	MBH	1,000 BTU PER HR
D	CONDENSATE DRAIN	MFCU	MINI FAN COIL UNIT
DB	DRY BULB	MHP	MINI HEAT PUMP
EA	EXHAUST AIR	MVD	MANUAL VOLUME DAMPER
EAT	ENTERING AIR TEMPERATURE	NC	NORMALLY CLOSED
EDH	ELECTRIC DUCT HEATER	NO	NORMALLY OPEN
EF	EXHAUST FAN	OA	OUTSIDE AIR
ESP	EXTERNAL STATIC PRESSURE	OBD	OPPOSED BLADE DAMPER
EWI	ELECTRIC WALL HEATER	PIU	POWER INDUCTION UNIT
F	DEGREES FAHRENHEIT	RA	RETURN AIR
FCU	FAN COIL UNIT	RH	RELIEF HOOD
FD	FIRE DAMPER	RTU	ROOFTOP UNIT
FSD	COMBINATION FIRE/SMOKE DAMPER	SA	SUPPLY AIR
H	HUMIDISTAT	SP	STATIC PRESSURE
IH	INTAKE HOOD	UC	UNDER CUT DOOR
LAT	LEAVING AIR TEMPERATURE	VAV	VARIABLE AIR VOLUME
LWT	LEAVING WATER TEMPERATURE	WB	WET BULB
M	MOTOR	WL	WALL LOUVER

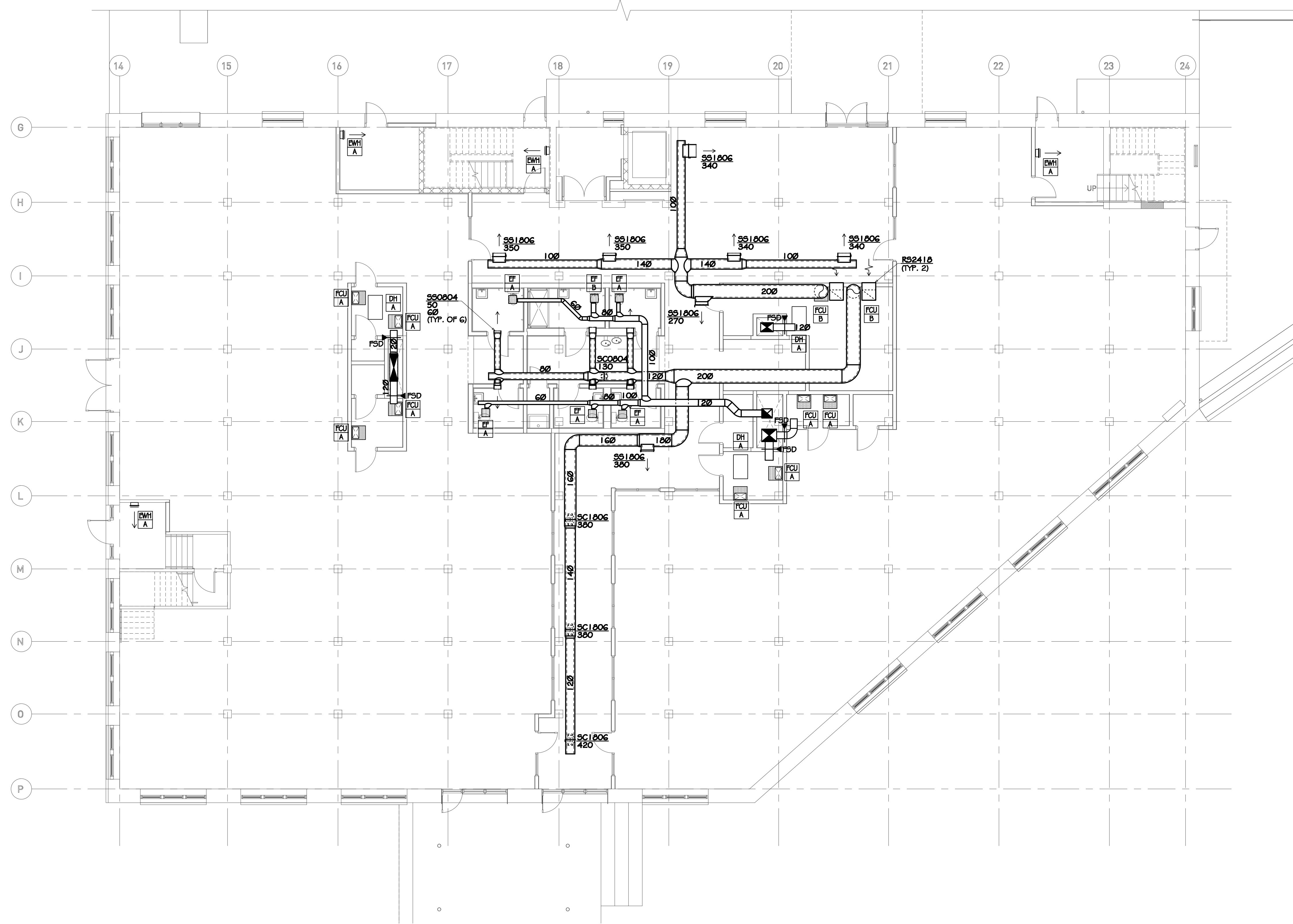


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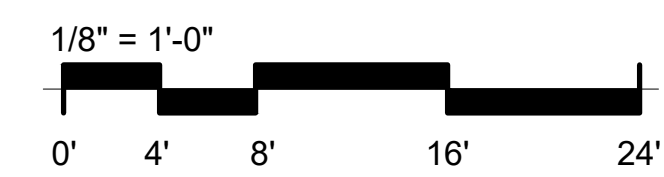
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Drawn By: SL
Checked By: JD
Sheet Title: GENERAL
Drawing No.: M-0.4



GENERAL NOTES

- EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
- DRAWINGS ARE DIAGRAMMATIC ONLY; FINAL ROUTING OF DUCTWORK AND EQUIPMENT LOCATIONS SHALL BE DETERMINED IN THE FIELD. ADDITIONAL OFFSETS, ELBOWS, ETC. SHALL BE PROVIDED AND INSTALLED WITHOUT ADDITIONAL COST TO THE OWNER.
- PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
- PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 1ST FLOOR PLAN
M-2.0 1/8" = 1'-0"



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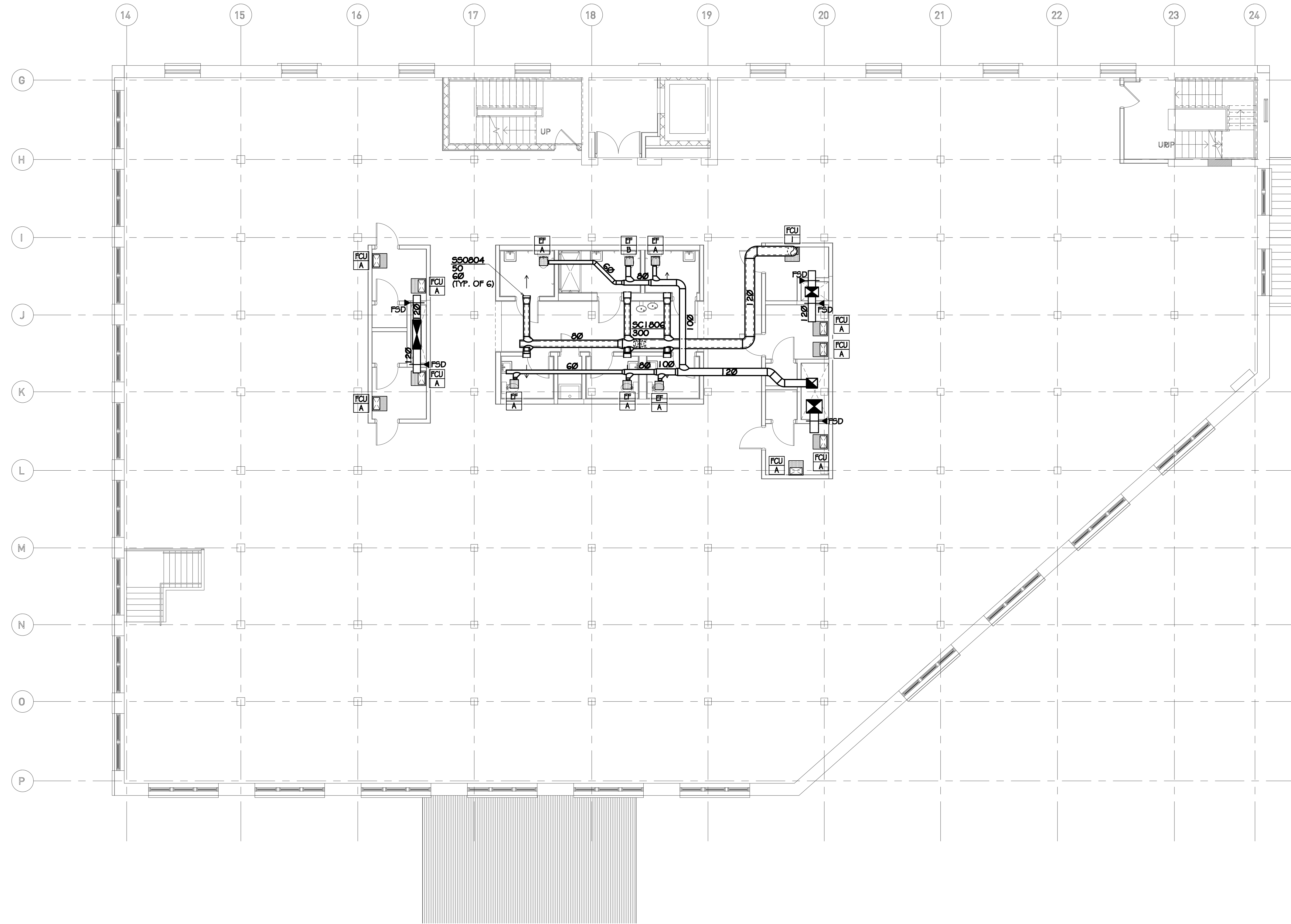
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Project ID	1805
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1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

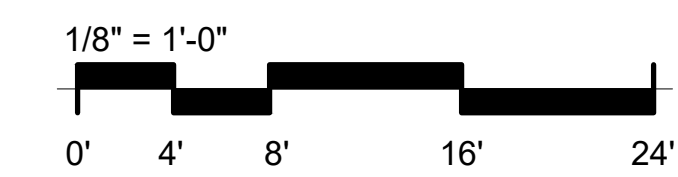
1ST FLOOR PLAN

Drawing No.
M-2.0



- GENERAL NOTES**
- A. EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
 - B. DRAWINGS ARE DIAGRAMMATIC ONLY; FINAL ROUTING OF DUCTWORK AND EQUIPMENT LOCATIONS SHALL BE DETERMINED IN THE FIELD. ADDITIONAL OFFSETS, ELBOWS, ETC. SHALL BE PROVIDED AND INSTALLED WITHOUT ADDITIONAL COST TO THE OWNER.
 - C. PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
 - D. PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 2ND FLOOR PLAN
M-2.1 1/8" = 1'-0"



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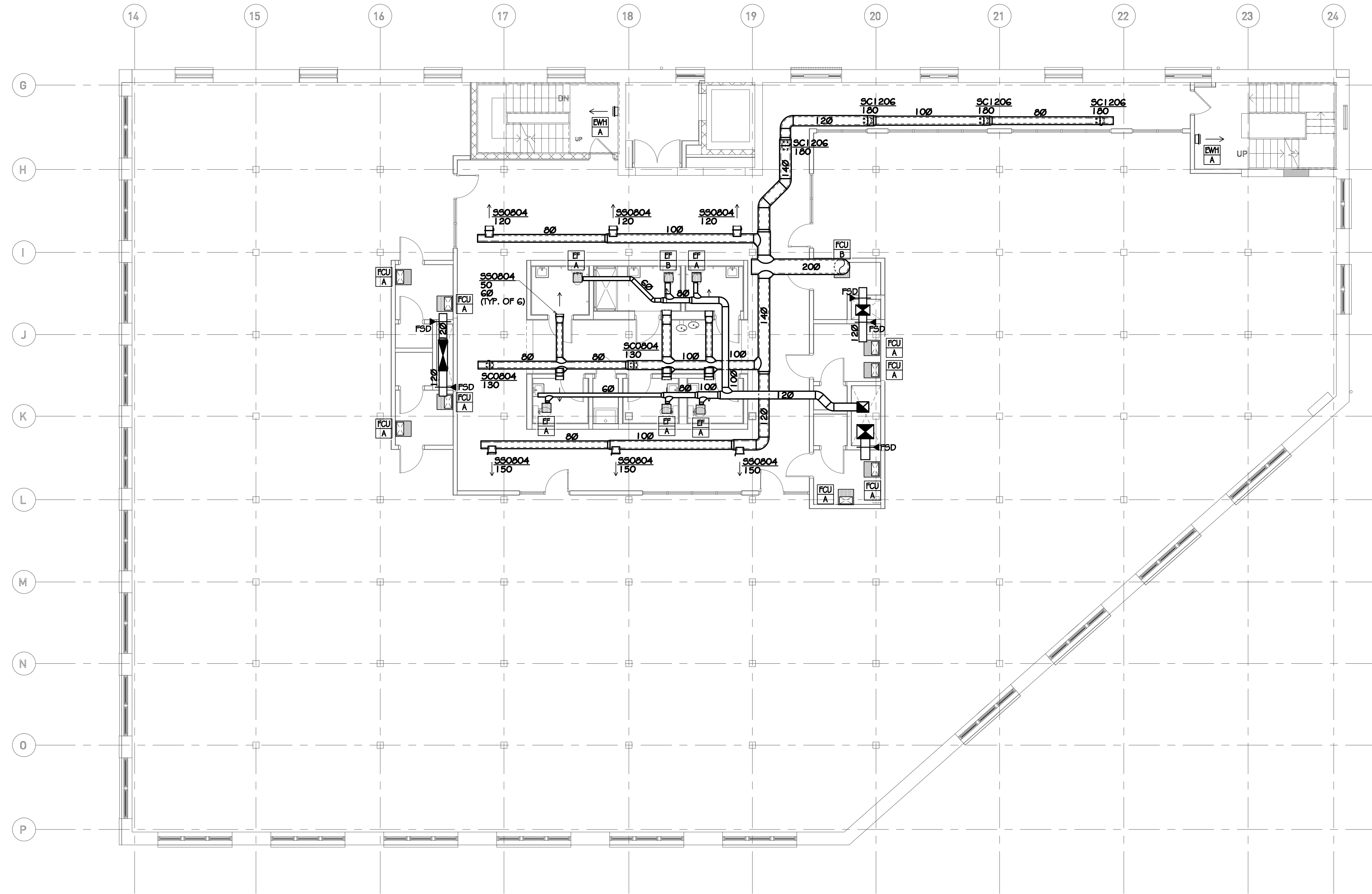
1100 MURPHY AVENUE SW
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ATLANTA, GA 30310

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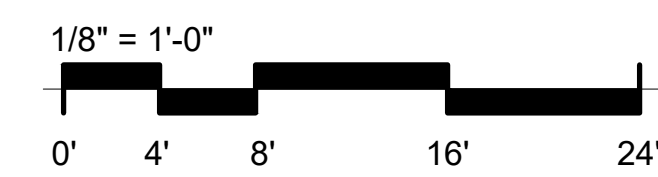
2ND FLOOR PLAN

Drawing No.
M-2.1



- GENERAL NOTES**
- A. EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
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 - C. PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
 - D. PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 3RD FLOOR PLAN
M-2.2 1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

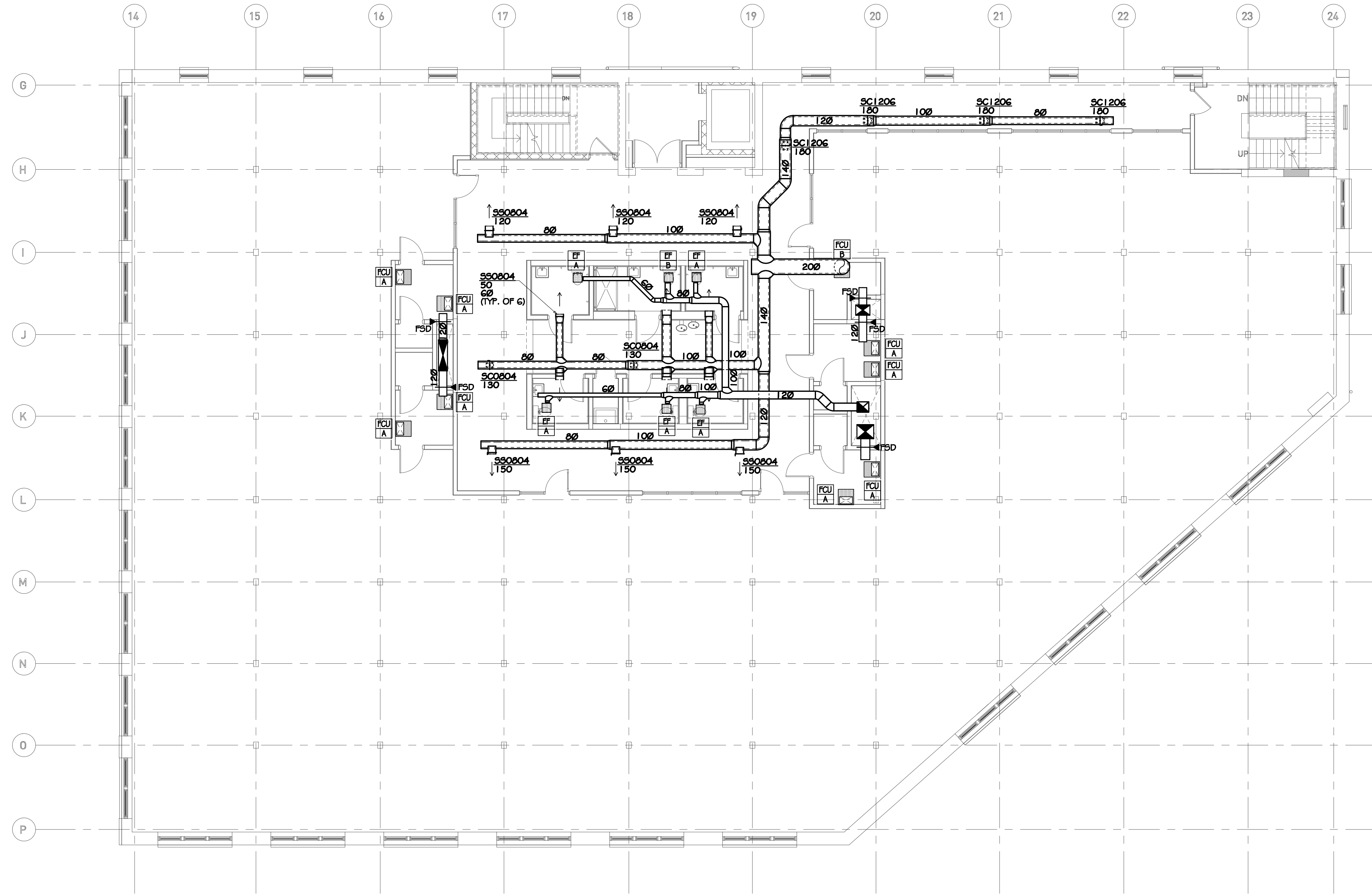
1100 MURPHY AVENUE SW
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ATLANTA, GA 30310

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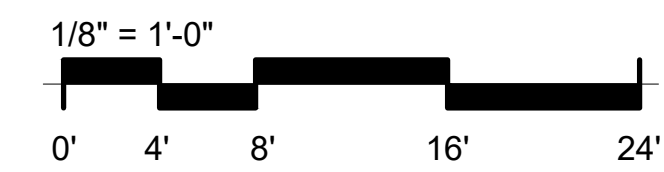
3RD FLOOR PLAN

Drawing No. **M-2.2**



- GENERAL NOTES**
- A. EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
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 - C. PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
 - D. PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 4TH FLOOR PLAN
M-2.3 1/8" = 1'-0"



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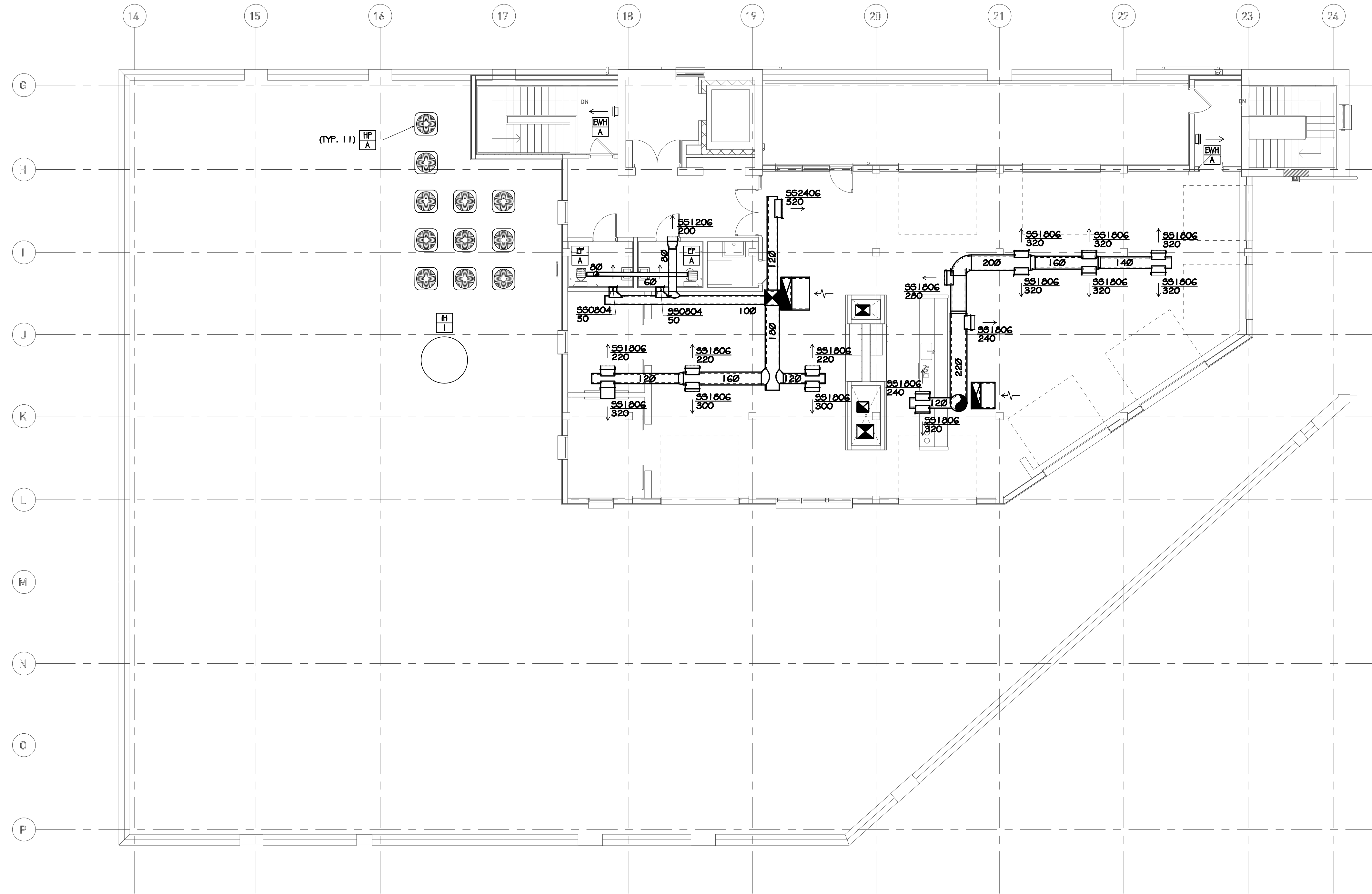
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Checked By JD
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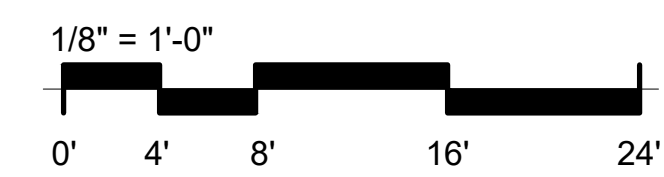
4TH FLOOR PLAN

Drawing No. **M-2.3**



- GENERAL NOTES**
- A. EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
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 - C. PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
 - D. PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 5TH FLOOR PLAN
M-2.4 1/8" = 1'-0"



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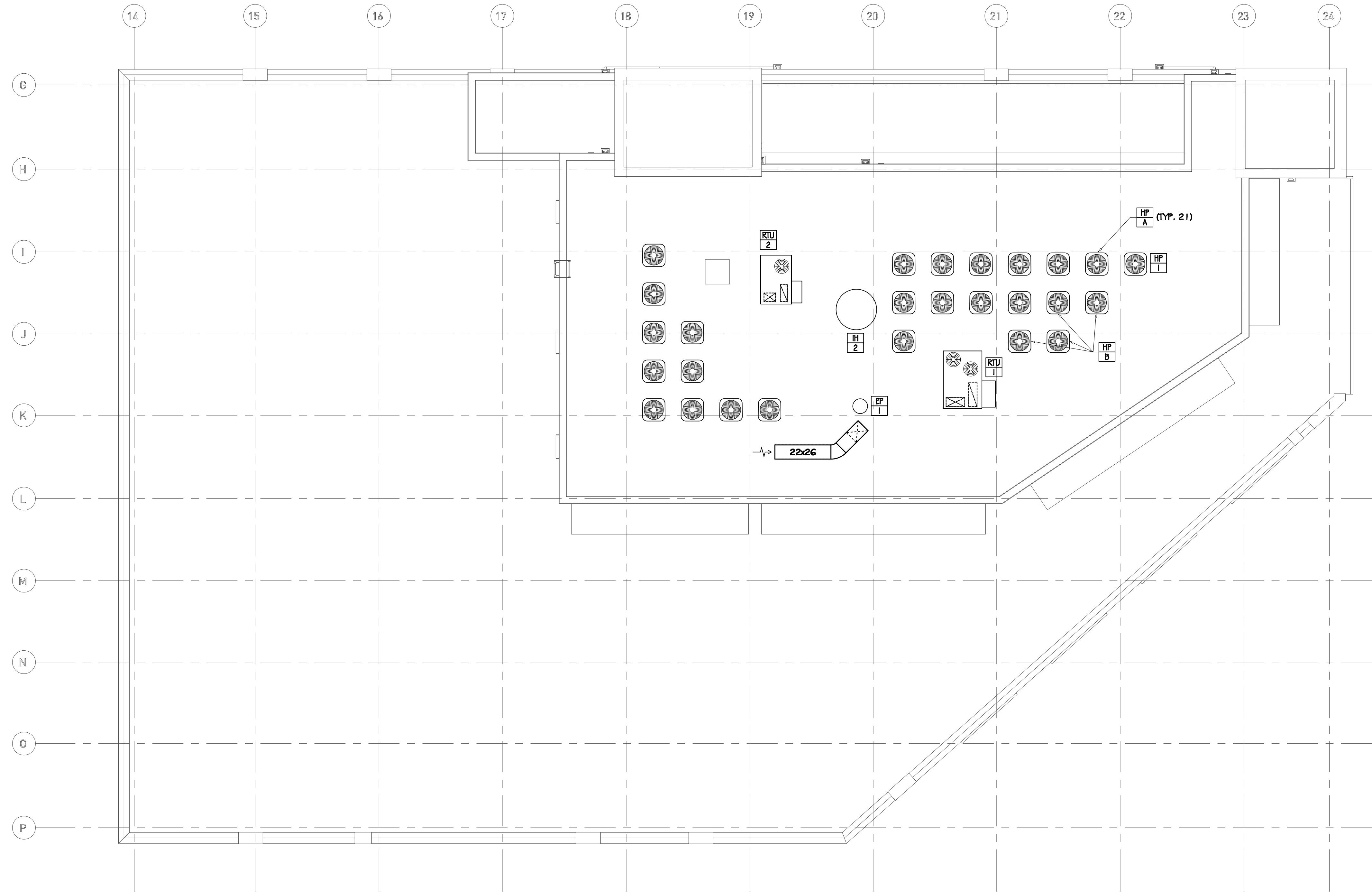
1100 MURPHY AVENUE SW
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ATLANTA, GA 30310

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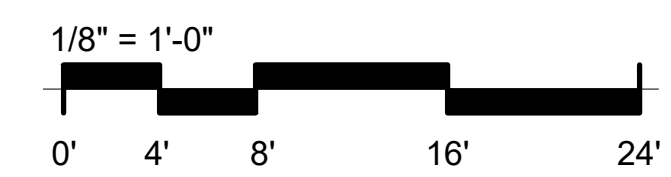
5TH FLOOR PLAN

Drawing No. **M-2.4**



- GENERAL NOTES**
- A. EACH SUPPLY DIFFUSER/REGISTER RUNOUT SHALL BE PROVIDED WITH A VOLUME DAMPER. REFER TO THE DIFFUSER TAKE-OFF DETAIL FOR ADDITIONAL INFORMATION.
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 - C. PROVIDE FIRE DAMPERS WHERE DUCTS PENETRATE RATED PARTITION WALLS.
 - D. PROVIDE SUBDUCT IN VERTICAL EXHAUST DUCT RISER. SEE SUBDUCT DETAIL.

1 1100 ROOF PLAN
M-2.5 1/8" = 1'-0"



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ROOF PLAN

Drawing No. **M-2.5**

1100 MURPHY AVENUE SW
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ELECTRIC WATER HEATER SCHEDULE

MARK	TANK CAPACITY	RECOVERY	SETPOINT	ELECTRICAL	BASIS	TYPE
WH-1	60 GAL	6.1 GPM @ 80° RISE	120°	12.0 KW	A.O. SMITH DEN-80	TALL
PRIOR TO SUBMITTAL OR PURCHASE, THE PLUMBING CONTRACTOR SHALL VERIFY THE APPROPRIATE ELECTRICAL CHARACTERISTICS OF THE SELECTED WATER HEATER. COORDINATE DIRECTLY WITH THE ELECTRICAL CONTRACTOR AND THE POWER PANEL SCHEDULES ON THE ELECTRICAL DRAWINGS.						

GAS WATER HEATER SCHEDULE

MARK	TANK CAPACITY	RECOVERY	SETPOINT	INPUT	EFFICIENCY	ELECTRICAL	BASIS
WH-2	100 GAL	223 GPM @ 80° RISE	120°	150,000 BTU	98 %	120v CONTROL	A.O. SMITH BTH-150 (Cyclone Mk)

RECIRCULATION PUMP SCHEDULE

MARK	ELECTRICAL	CAPACITY	NOTES	BASIS
RF-1	120v	4.0 GPM @ 10' HEAD	PROVIDE 24-HOUR TIMER. PROVIDE ADJUSTABLE AQUASTAT (HONEYWELL L6006 OR EQUAL).	ARMSTRONG ASTRO SERIES
PRIOR TO SUBMITTAL OR PURCHASE, THE PLUMBING CONTRACTOR SHALL VERIFY THE APPROPRIATE ELECTRICAL CHARACTERISTICS OF THE SELECTED PUMP. COORDINATE DIRECTLY WITH THE ELECTRICAL CONTRACTOR AND THE POWER PANEL SCHEDULES ON THE ELECTRICAL DRAWINGS.				
CONTRACTOR SHALL INSTALL BALANCING VALVE AND SHALL ADJUST AS NEEDED TO ENSURE PUMP FLOW DOES NOT EXCEED 5 GPM				

ELEVATOR SUMP PUMP SCHEDULE

MARK	CAPACITY	ELECTRICAL	BASIS	NOTES
E5P-1	50 GPM @ 20' HEAD	3/4 HP	LIBERTY ELV-290 WITH OIL-TECTOR SYSTEM	UNIT SHALL PUMP EFFLUENT WITHOUT EJECTING HYDRAULIC FLUID TO SEWER. OIL SENSOR SHALL PAUSE PUMPING AS NEEDED TO SEPARATE OIL FROM WATER PRIOR TO DISCHARGE.
PRIOR TO SUBMITTAL OR PURCHASE, THE PLUMBING CONTRACTOR SHALL VERIFY THE APPROPRIATE ELECTRICAL CHARACTERISTICS OF THE SELECTED PUMP. COORDINATE DIRECTLY WITH THE ELECTRICAL CONTRACTOR AND THE POWER PANEL SCHEDULES ON THE ELECTRICAL DRAWINGS.				

PLUMBING FIXTURE SCHEDULE

MARK	DESCRIPTION	WASTE RUNOUT	WASTE CONN.	VENT	WATER RUNOUT		WATER CONN.		SPECIFICATION
					CW	HW	CW	HW	
L-1	LAVATORY (ADA) - WALL HUNG	2"	1 1/2"	2"	1/2"	1/2"	3/8"	3/8"	WALL HUNG LAVATORY (AMERICAN STANDARD "LUCERNE," O355.012) WITH CONCEALED ARM CARRIER MOUNTING (ZURN Z1231). PROVIDE 0.5GPM SINGLE HANDLE FAUCET WITH POLISHED CHROME FINISH (DELTA 50 LF-HGMHDF). HANDICAP DRAIN OFFSET W/GRID DRAIN (ZURN Z874C-FC) AND CHROME PLATED P-TRAP (ZURN Z8701-FC). CHROME PLATED BRASS ANGLE SUPPLY STOPS WITH FLEX SUPPLIES (MCGUIRE H165). INSULATE OFFSET, TRAP AND SUPPLY LINES (TRUBRO "LAVGUARD," #1 O3 E-2). PROVIDE THERMOSTATIC MIXING VALVE TO TEMPER HOT WATER TO 110 DEGREES (LEONARD 170-LF). LEAD FREE.
WC-1	WATER CLOSET - TANK TYPE	4"	3"	2"	1/2"	---	1/2"	---	FLOOR MOUNTED, TANK TYPE WATER CLOSET (AMERICAN STANDARD "CADET PRO," 21 SCA.104). 1.28 GPF, WHITE VITREOUS CHINA, GRAVITY FED FLUSH ACTION. TOP OF RIM AT 15" AFF. HIGH EFFICIENCY "WATERSENSE" LISTED. PROVIDE HEAVY DUTY OPEN FRONT SEAT, LESS COVER, WITH SELF-SUSTAINING CHECK HINGE (BEMIS 105555C). CHROME PLATED BRASS ANGLE SUPPLY STOP WITH 1/2" LONG X 3/8" FLEX SUPPLY (MCGUIRE M166).
WC-2	WATER CLOSET (ADA) - TANK TYPE	4"	3"	2"	1/2"	---	1/2"	---	FLOOR MOUNTED, ADA TANK TYPE WATER CLOSET (AMERICAN STANDARD "CADET PRO," 21 SCA.104). 1.28 GPF, WHITE VITREOUS CHINA, GRAVITY FED FLUSH ACTION. TOP OF RIM AT 15" AFF. HIGH EFFICIENCY "WATERSENSE" LISTED. PROVIDE ALTERNATE TANK CONFIGURATION (21 SCA.105) WITH TRIP LEVER ON RIGHT HAND SIDE IF NECESSARY TO HAVE LEVER ON OPEN SIDE OF WATER CLOSET. HEAVY DUTY OPEN FRONT SEAT, LESS COVER, WITH SELF-SUSTAINING CHECK HINGE (BEMIS 105555C). CHROME PLATED BRASS ANGLE SUPPLY STOP WITH 1/2" LONG X 3/8" FLEX SUPPLY (MCGUIRE M166).
SH-1	SHOWER (ADA)	3"	3"	2"	1/2"	1/2"	1/2"	1/2"	AMERICAN STANDARD "FLOWISE" SHOWER SYSTEM (1622.213), CONTAINING PRESSURE BALANCING VALVE, TRIM KIT, 3-FUNCTION HAND SHOWER, 59" (MIN) METAL HOSE, VACUUM BREAKER, 2-WAY DIVERTER VALVE, SHOWERHEAD, WALL SUPPLY AND 36" SLIDE BAR, HANDHELD SHOWER SPRAY SHALL BE 48" (MAX) WHEN ADJUSTED TO LOWEST POSITION ON BAR. PROVIDE SHOWER DRAIN WITH FLASHING COLLAR AND ROUND TOP ADJUSTABLE STRAINER HEAD (J.R. SMITH #2010). SHOWER ENCLOSURE AS SPECIFIED BY ARCHITECT.
EW-1	WATER COOLER (ADA) - BI-LEVEL	2"	1 1/2"	2"	1/2"	---	1/2"	---	BI-LEVEL WATER COOLER (ELKAY EZSTL8LC). ORIFICES AT 38 3/8" AND 32 7/8" AFF. 8.8 GPH OF 50DEG WATER @ 80DEG ROOM TEMPERATURE. PROVIDE ACCESSORY APRON (LKAFREZ) IF INSTALLED ON AN EXPOSED WALL FOR CANE DETECTION. MOUNT WITH WALL CARRIER (ZURN 1225-BL).
SK-1	STAINLESS STEEL SINK, DROP-IN, SINGLE BOWL, (ADA)	2"	1 1/2"	2"	1/2"	1/2"	3/8"	3/8"	STAINLESS STEEL SINGLE BOWL DROP-IN SINK (ELKAY LRAD2521), 1 HOLE. BOWL DIMENSIONS: 21" L, 15 7/8" W, 6.5" D. ADA COMPLIANT 1.5 GPM FAUCET WITH FULL-OUT SPRAY (ELKAY LK5000), SINGLE HOLE MOUNTING (LESS ESCHUTOCH/NOEN PLATE). MCGUIRE CHROME PLATED P-TRAP W/C.O., CHROME PLATED BRASS ANGLE SUPPLY STOPS, 1/2" LONG X 3/8" FLEX SUPPLIES. PROVIDE BASKET STRAINER (ZURN Z8741-55).
MS-1	MOP SINK	3"	3"	2"	1/2"	1/2"	1/2"	1/2"	24"x24" FLOOR BASIN (FIAT MSB-2424) AND SERVICE FAUCET WITH VACUUM BREAKER, INTEGRAL STOPS, PAIL HOOK AND 3/4" HOSE THREAD ON SPOUT (830-AA). PROVIDE HOSE AND BRACKET (832-AA), MOP HANGER (888-CC), STAINLESS STEEL BUMPERGUARD (E-88-AA) AND STAINLESS STEEL WALL GUARD (MSG2424).
FD-1	FLOOR DRAIN - GENERAL PURPOSE	3"	3"	2"	---	---	---	---	GENERAL PURPOSE FLOOR DRAIN (J.R. SMITH #2005) WITH FLASHING COLLAR, ADJUSTABLE STRAINER HEAD & 5" ROUND NICKEL BRONZE STRAINER. PROVIDE SQUARE STRAINER FOR TILE APPLICATIONS. PROVIDE ASSE 1072 TRAP SEALER (ZURN Z1072).
HD-1	HUB DRAIN	3"	3"	2"	---	---	---	---	SIoux CHIEF 832 SERIES ADJUSTABLE HUB DRAIN FIXTURE. PROVIDE STAINLESS STEEL MESH DEBRIS BASKET (-UM).
FCO	FLOOR CLEANOUT	see plan	see plan	---	---	---	---	---	FLOOR CLEANOUT WITH CAST IRON BODY AND ADJUSTABLE NICKEL BRONZE TOP (J.R. SMITH 4031). CLEANOUT SIZE SHALL MATCH LINE SIZE.
WCO	WALL CLEANOUT	4"	4"	---	---	---	---	---	CLEANOUT PLUG AND COVER TO BE INSTALLED ON SANITARY TEE (J.R. SMITH 4472). CAST BRONZE TAPERED THREAD PLUG WITH STAINLESS STEEL ROUND COVER.
GCO	EXTERIOR GRADE CLEANOUT	see plan	see plan	---	---	---	---	---	HEAVY DUTY CLEANOUT FOR EXTERIOR APPLICATION (J.R. SMITH 4261). CAST IRON BODY WITH DOUBLE FLANGED HOUSING AND CAST IRON TOP.
AAV-1	AIR ADMITTANCE VALVE	---	---	see plan	---	---	---	---	STUDOR "MINI VENT", MODEL 20301 OR "MAXI VENT", MODEL 20302, IN ACCORDANCE WITH SIZE ON PLANS. INSTALL AT LEAST 4" ABOVE THE HORIZONTAL BRANCH DRAIN.
ET-1	POTABLE WATER EXPANSION TANK	---	---	---	3/4"	---	3/4"	---	LEAD-FREE POTABLE WATER EXPANSION TANK (WATTS FLT-5). 2.1 GALLONS TOTAL VOLUME, 0.8 GALLONS MAXIMUM ACCEPTANCE VOLUME. TANK SHALL BE PRE-CHARGED TO THE SYSTEM PRESSURE PRIOR TO INSTALLATION (CONTRACTOR TO FIELD-VERIFY).
ET-2	POTABLE WATER EXPANSION TANK	---	---	---	3/4"	---	3/4"	---	LEAD-FREE POTABLE WATER EXPANSION TANK (WATTS FLT-12). 4.5 GALLONS TOTAL VOLUME, 1.8 GALLONS MAXIMUM ACCEPTANCE VOLUME. TANK SHALL BE PRE-CHARGED TO THE SYSTEM PRESSURE PRIOR TO INSTALLATION (CONTRACTOR TO FIELD-VERIFY).
FWH-1	FREEZEPROOF WALL HYDRANT IN BOX	---	---	---	3/4"	---	3/4"	---	CONCEALED 3/4" HOSE CONNECTION IN WALL BOX, WITH INTEGRAL AUTOMATIC DRAINING, ANTI-SIPHON VACUUM BREAKER (J.R. SMITH 5508QT). LENGTH TO SUIT WALL THICKNESS. PROVIDED WITH QUARTER TURN, SQUARE FITTING, T-HANDLE KEY.
PRIOR TO SUBMITTAL OR PURCHASE, THE PLUMBING CONTRACTOR SHALL VERIFY FIXTURE SPECIFICATIONS WITH ARCHITECT/INTERIORS/OWNER.									



1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

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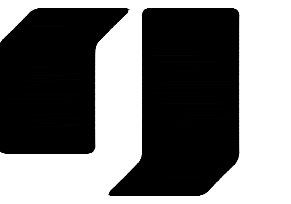
SCHEDULES

Drawing No. P-0.2



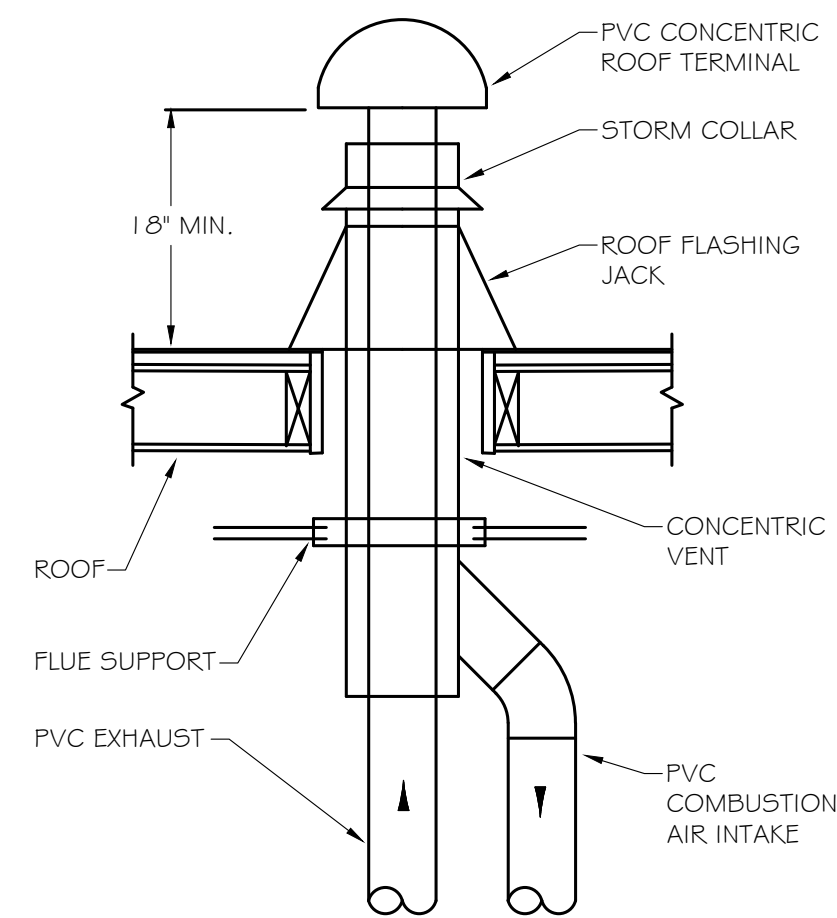
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Peachtree Corners, Georgia 30092
404.330.9798
PROJECT # 118481

KRONBERG
URBANISTS
ARCHITECTS



CONCENTRIC VENT TERMINATION AT ROOF

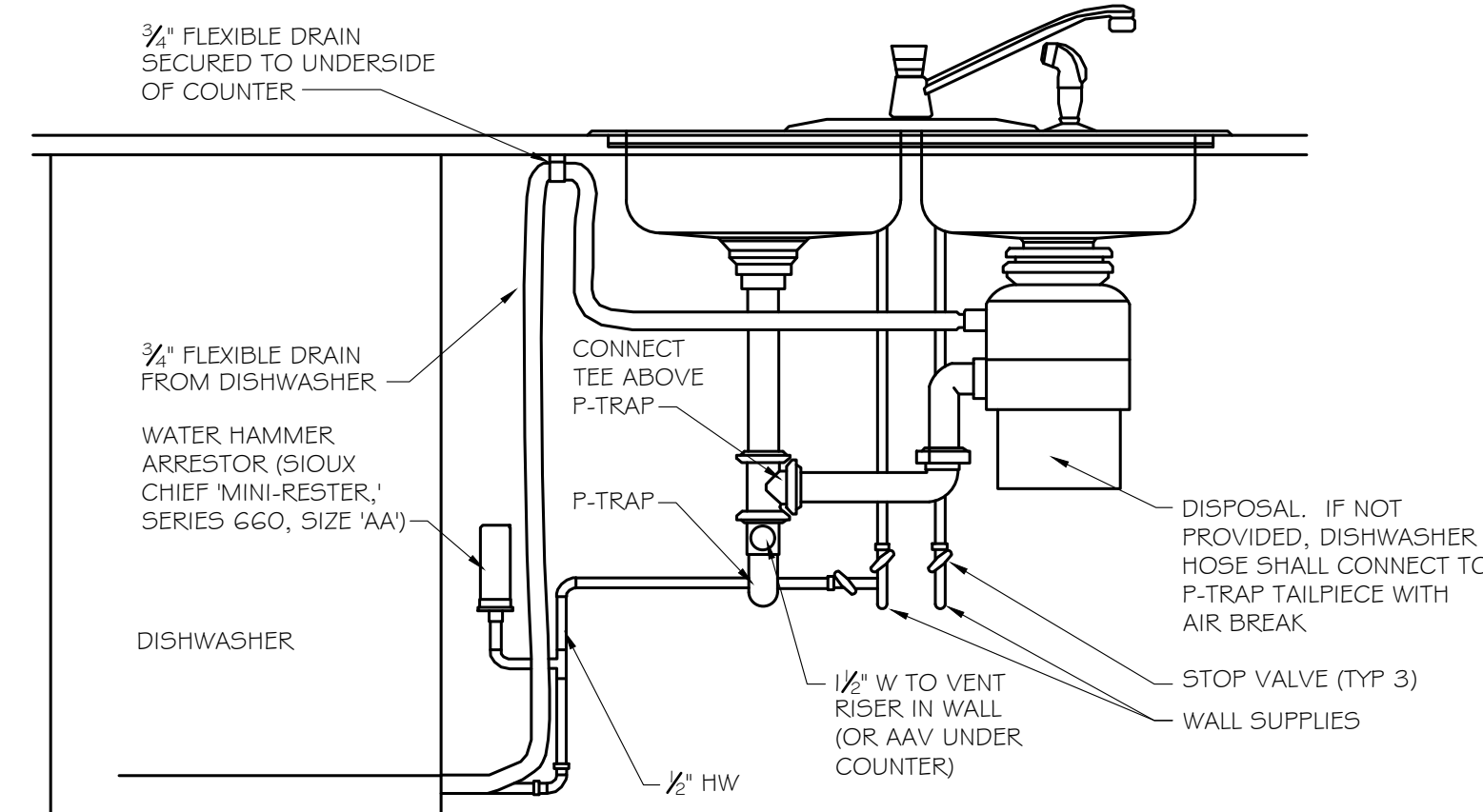
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IT IS THE CONTRACTOR'S RESPONSIBILITY TO USE PROPER INSTALLATION METHODS TO ENSURE ROOF PENETRATION IS WATERTIGHT. LOCATE VTR MINIMUM FIFTEEN FEET (15'-0") HORIZONTAL FROM ANY FRESH AIR INTAKE, AND ONE FOOT FROM ANY VERTICAL SURFACE. LOCATE VTR MINIMUM 18" FROM PARAPET, EXPANSION JOINT, EQUIPMENT CURB, ETC. OFFSET IN CEILING SPACE WHERE REQUIRED TO MEET THESE CONDITIONS.

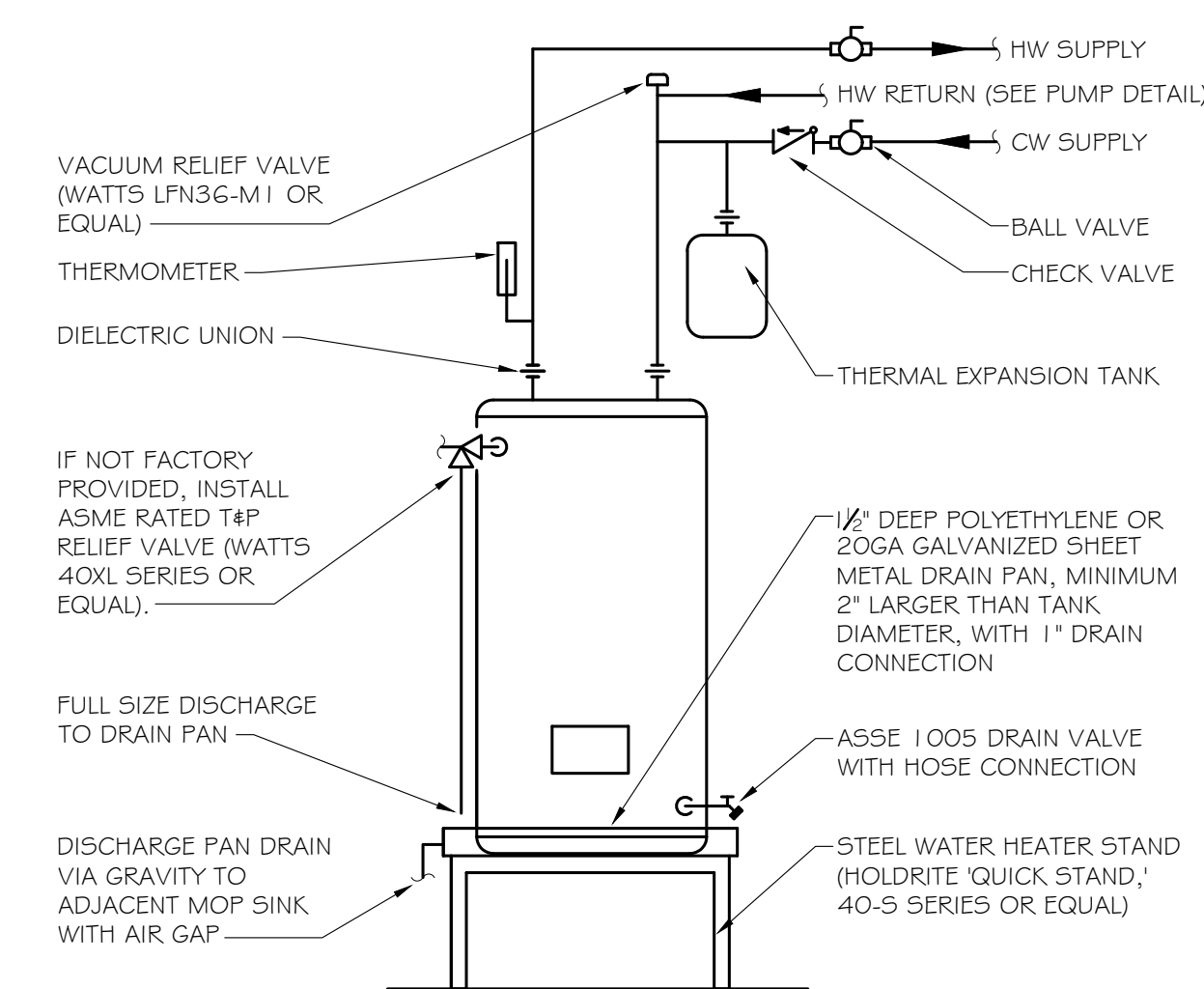
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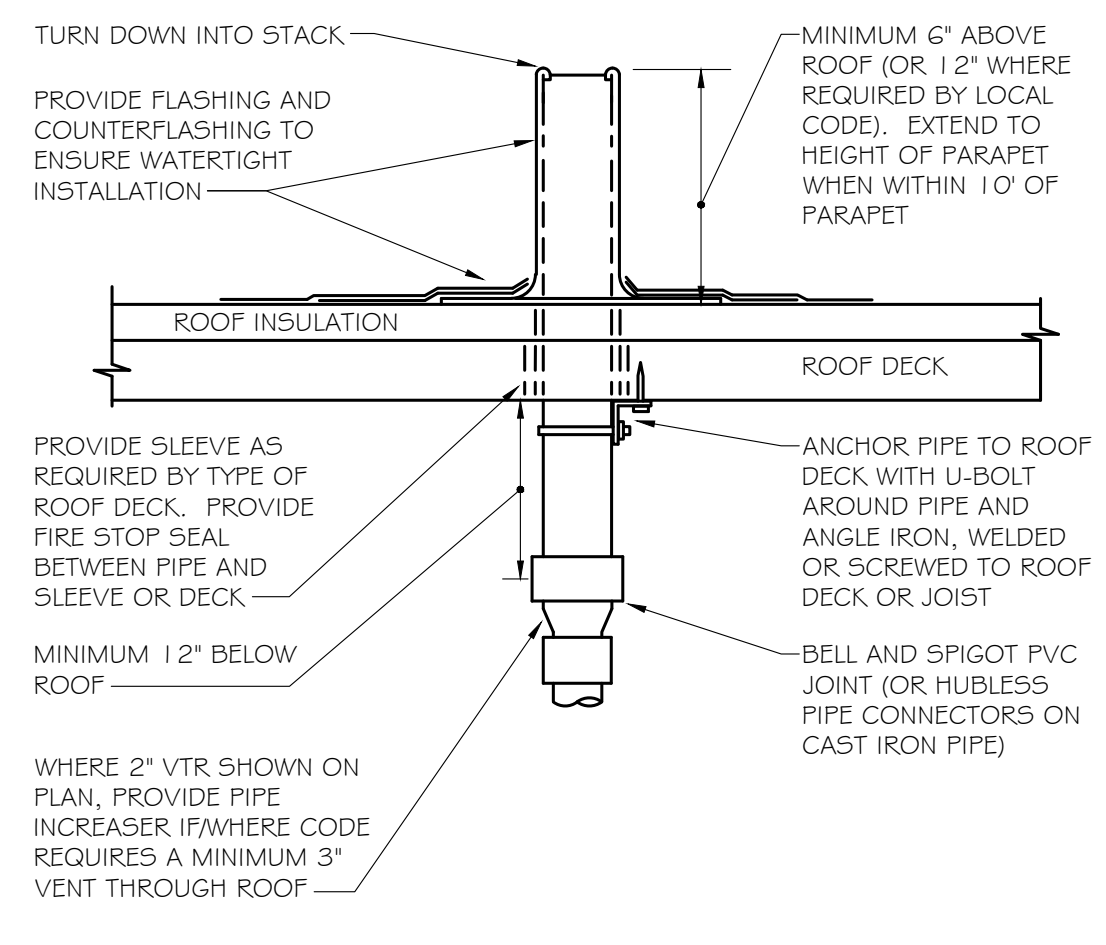
ELECTRIC WATER HEATER WITH RECIRC

NO SCALE



VENT THROUGH ROOF (VTR)

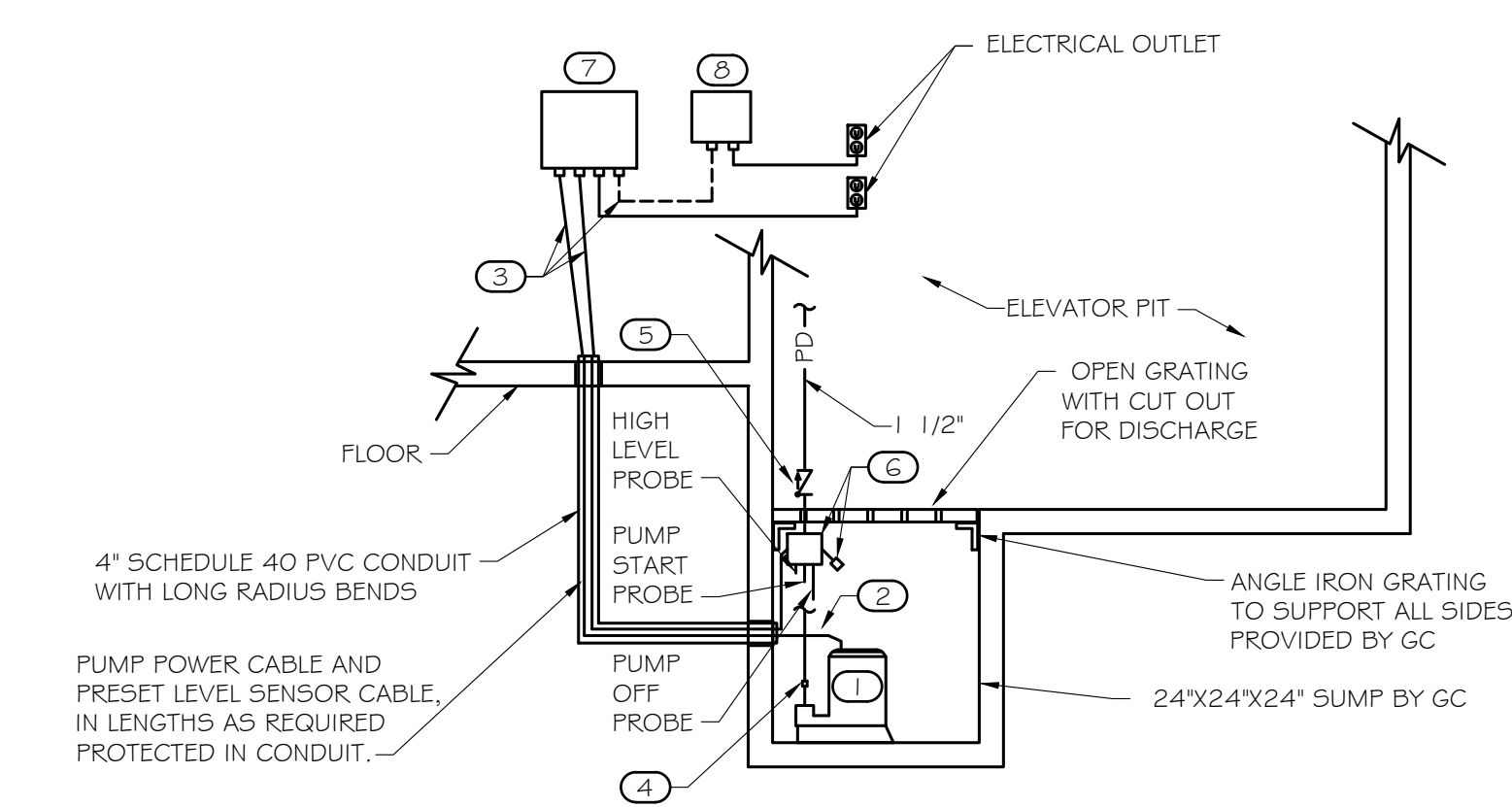
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IT IS THE CONTRACTOR'S RESPONSIBILITY TO USE PROPER INSTALLATION METHODS TO ENSURE ROOF PENETRATION IS WATERTIGHT. LOCATE VTR MINIMUM FIFTEEN FEET (15'-0") HORIZONTAL FROM ANY FRESH AIR INTAKE, AND ONE FOOT FROM ANY VERTICAL SURFACE. LOCATE VTR MINIMUM 18" FROM PARAPET, EXPANSION JOINT, EQUIPMENT CURB, ETC. OFFSET IN CEILING SPACE WHERE REQUIRED TO MEET THESE CONDITIONS.

ELEVATOR SUMP PUMP - OIL-TECTOR SYSTEM

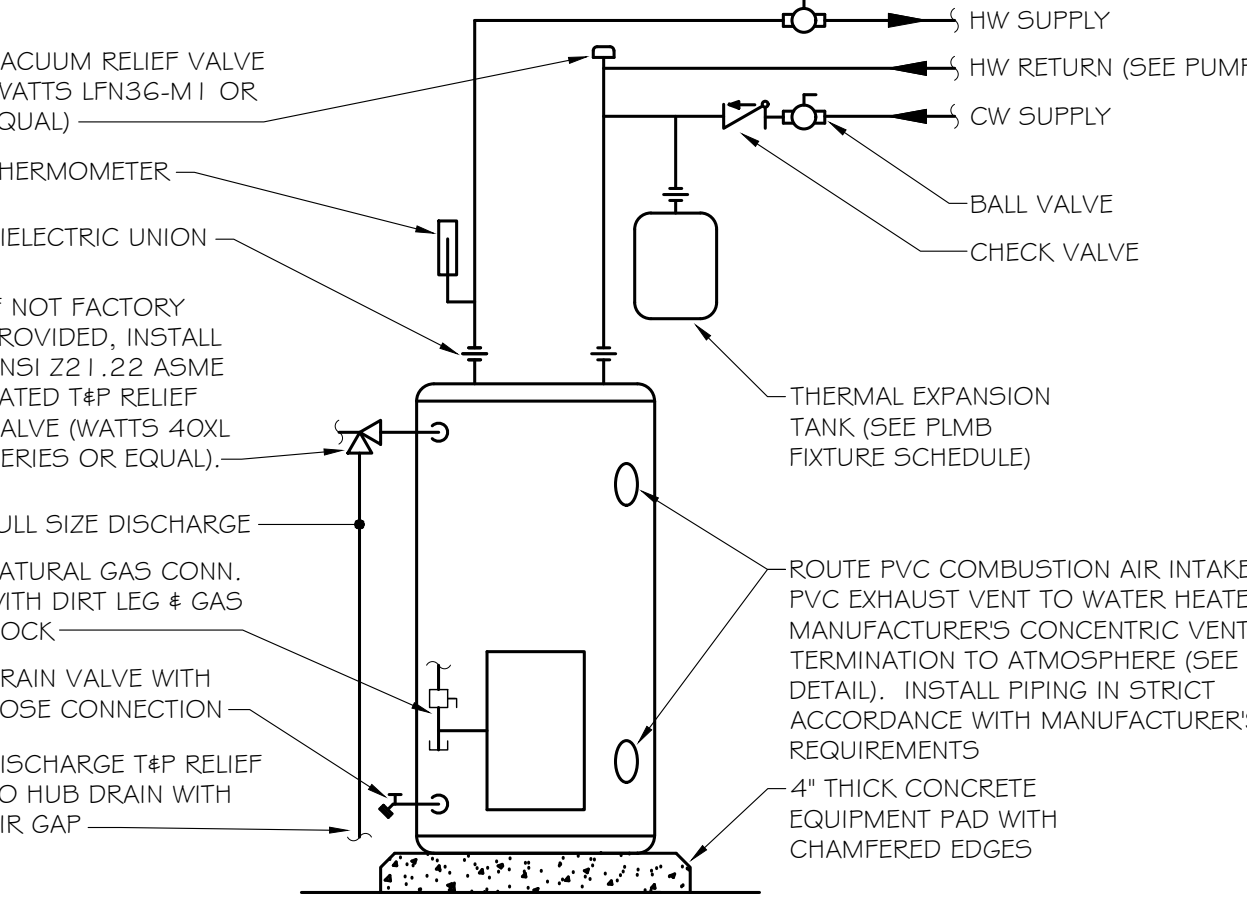
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- ① LIBERTY MODEL ELV290 SUBMERSIBLE EFFLUENT PUMP, 0.75HP, 115 VOLTS, 1 1/2" DISCHARGE CONNECTION
- ② PROVIDE A MINIMUM OF 5 FEET EXTRA OF EACH CABLE ROLLED AND CLAMPED TO THE DISCHARGE PIPE TO ALLOW FOR THE REMOVAL OF THE SUMP PUMP FROM THE PIT.
- ③ PUMP POWER CABLE, PRESET LEVEL SENSOR CABLE AND AUXILIARY CONTACT FOR REMOTE ALARM.
- ④ 3/8" BLEED HOLE
- ⑤ CHECK VALVE
- ⑥ LIBERTY OIL-JECTOR PRESET LEVEL SENSOR MODULE AND HIGH LEVEL FLOAT WITH CLAMP DEVICE TO MOUNT TO PUMP DISCHARGE PIPING.
- ⑦ LIBERTY OIL-JECTOR 115V, 1 PHASE CONTROL PANEL WITH BUILT IN AUDIBLE AND VISUAL ALARM WHEN PUMP DOES NOT RUN DUE TO OIL IN PIT OR HIGH LIQUID ALARM. PROVIDE SILENCING BUTTON FOR AUDIBLE ALARM. PANEL SHALL HAVE ADDITIONAL CONTACT FOR REMOTE ALARM.
- ⑧ LIBERTY OIL-JECTOR REMOTE ALARM MOUNTED UP TO 2500FT FROM CONTROL PANEL

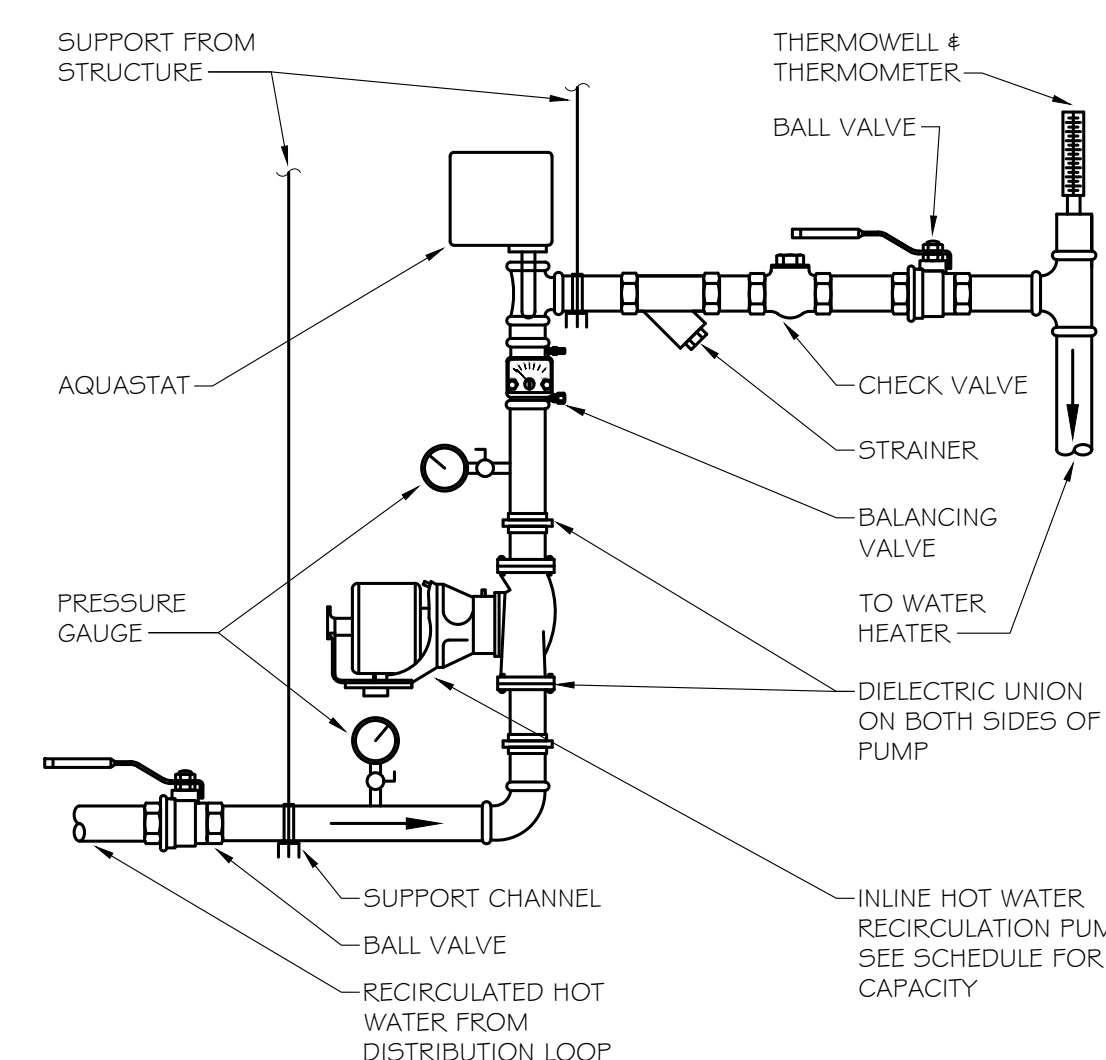
GAS FIRED WATER HEATER W/RECIRC PUMP

NO SCALE



HOT WATER RECIRCULATION PUMP

NO SCALE



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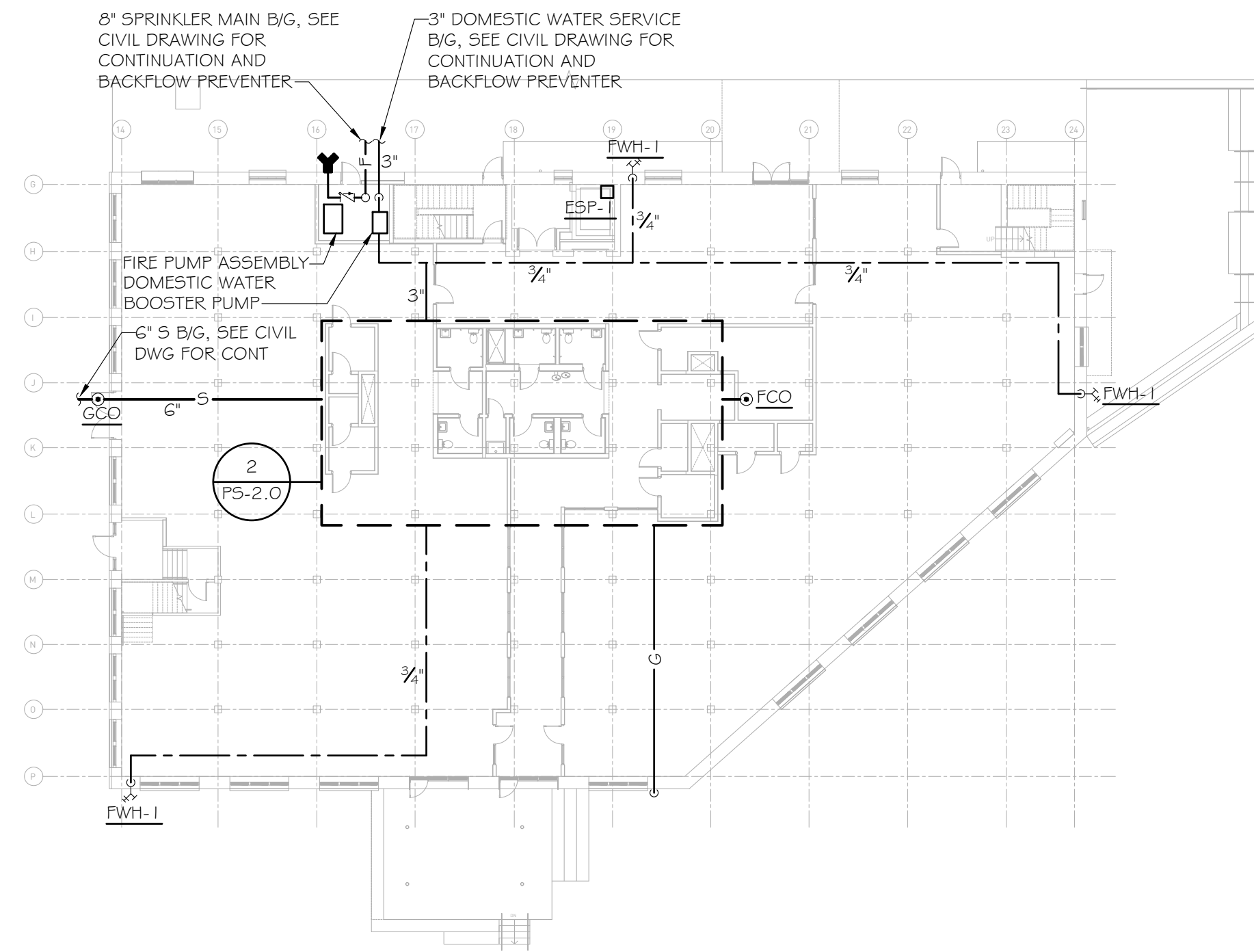
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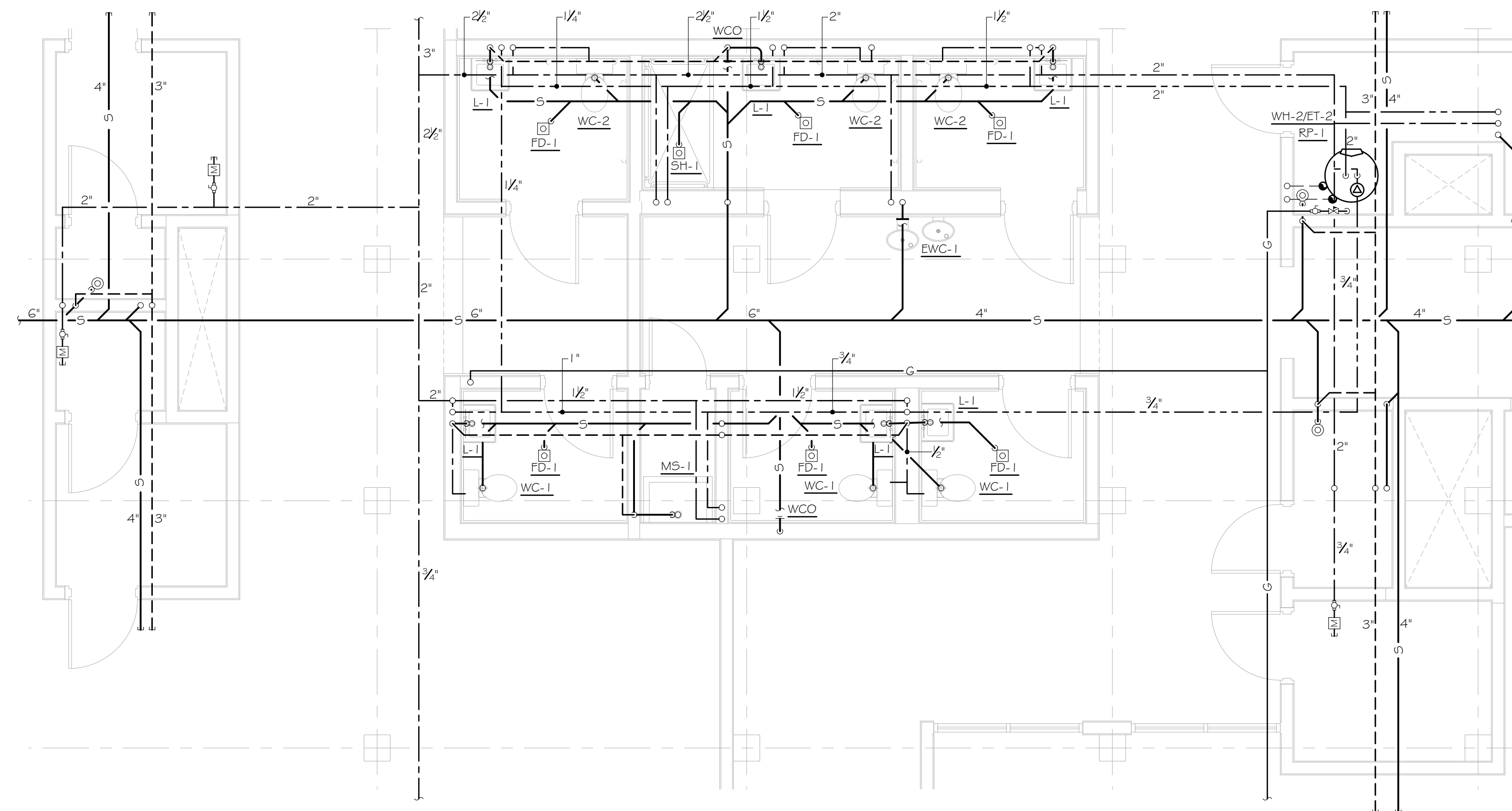
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Checked By	MR
Sheet Title	

DETAILS

Drawing No.
P-0.3



1 1100 1ST FLOOR PLAN
P-2.0 3/64" = 1'-0"



2 1100 1ST FLOOR PLAN
P-2.0 1/4" = 1'-0"

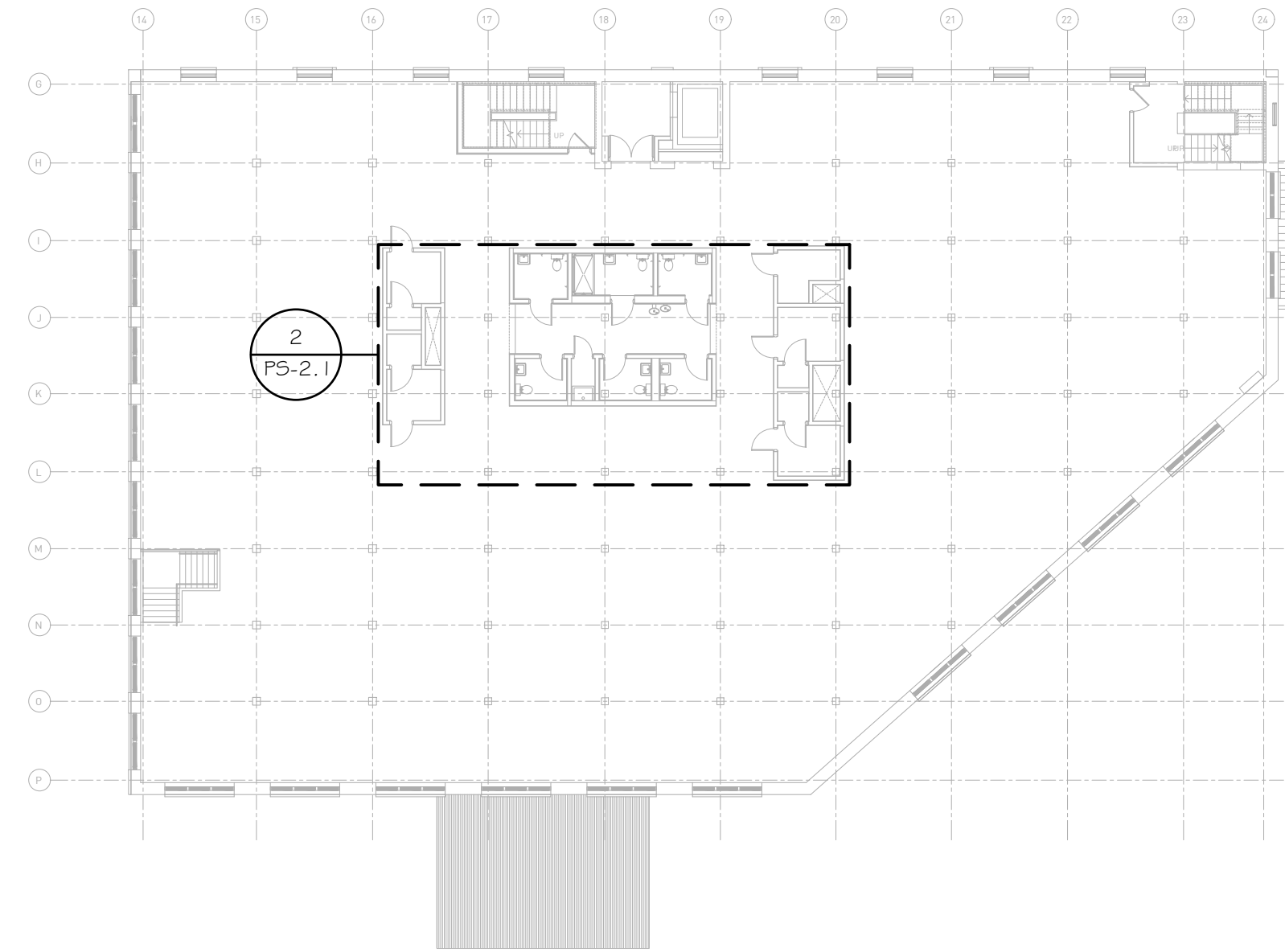
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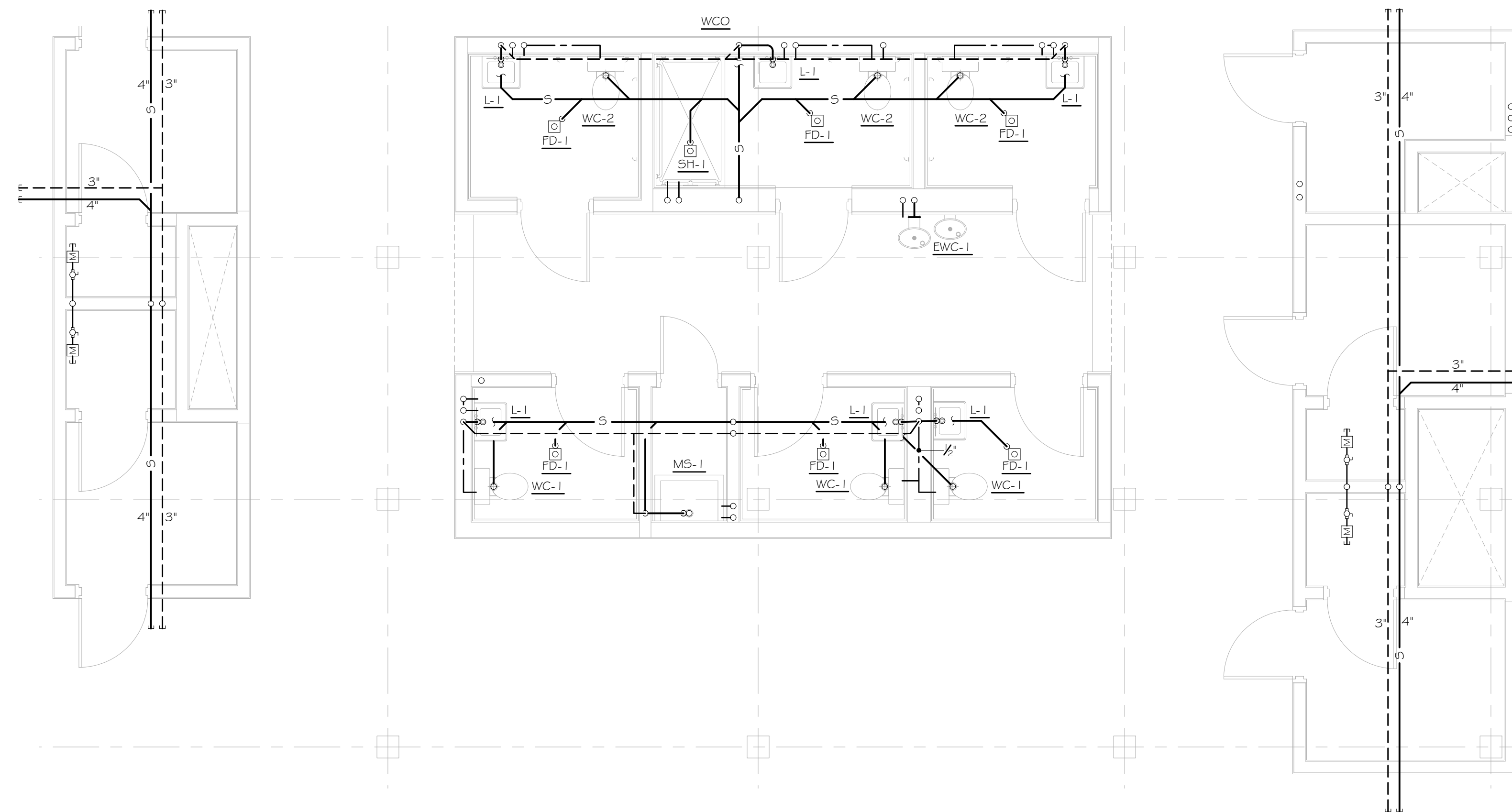
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Project ID 1805
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Checked By MR

Sheet Title
1ST FLOOR PLAN
Drawing No.
P-2.0



1 1100 2ND FLOOR PLAN
P-2.1 3/64" = 1'-0"



2 1100 2ND FLOOR PLAN
P-2.1 1/4" = 1'-0"

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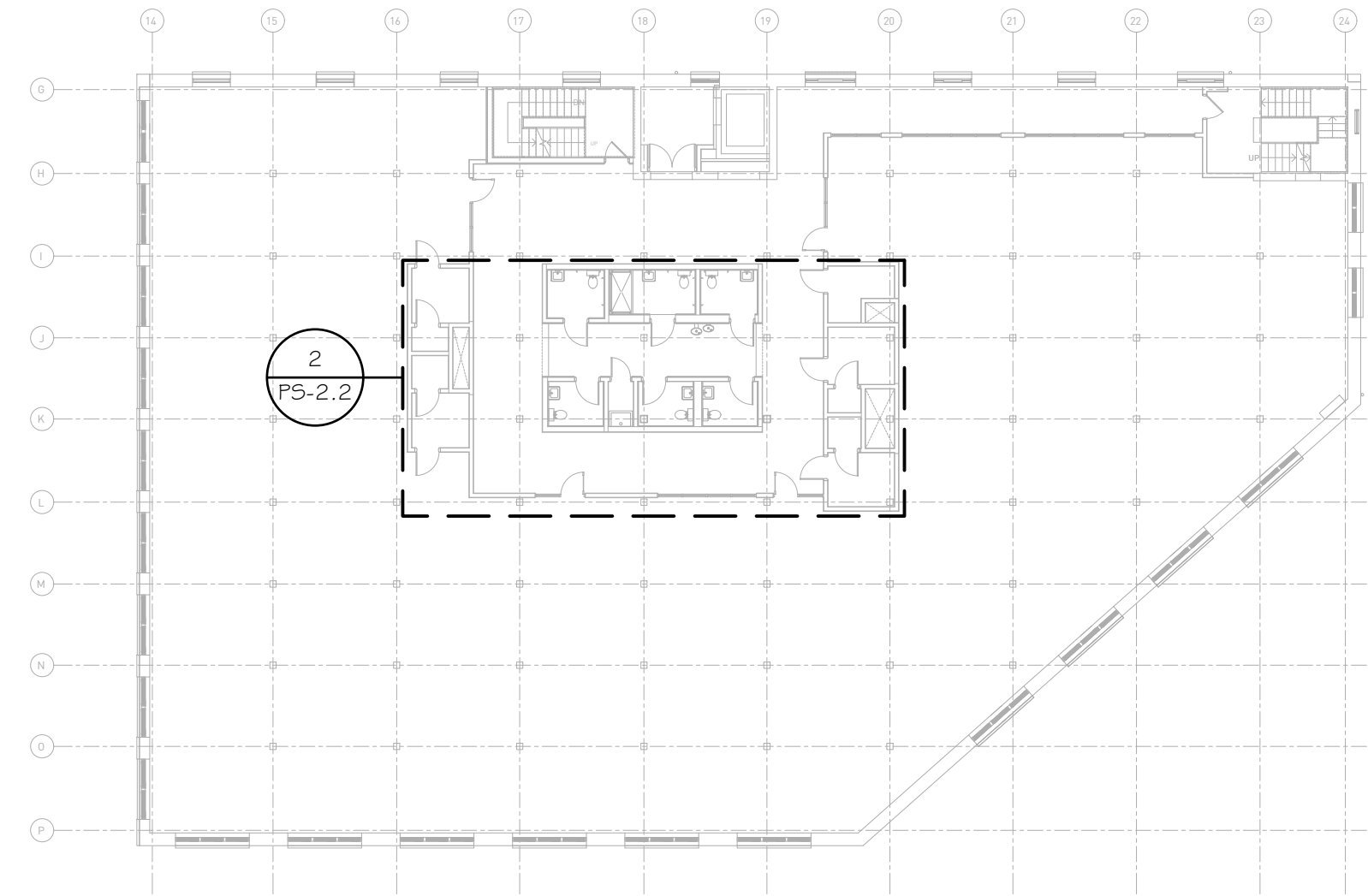
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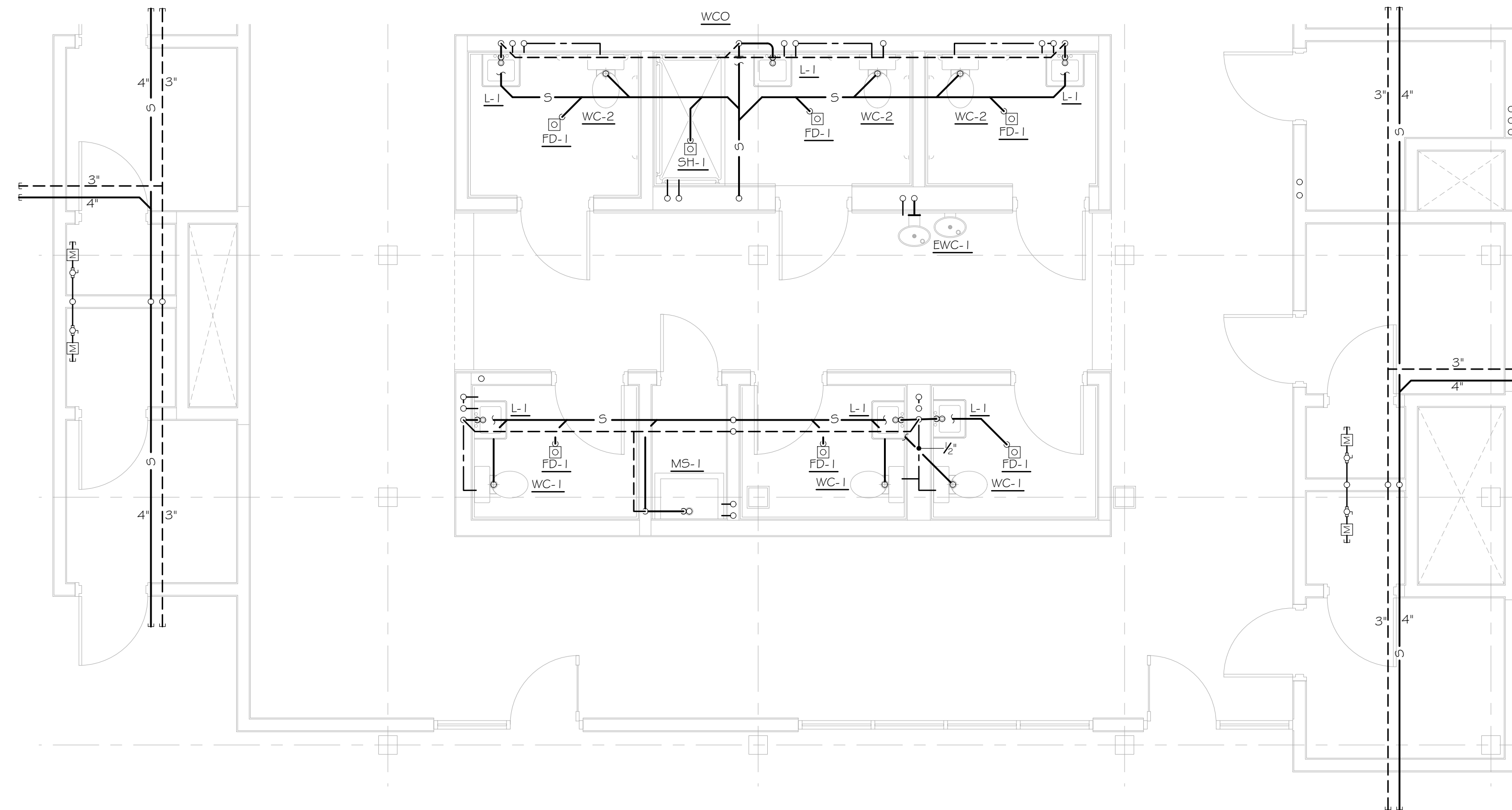
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Drawn By DL
Checked By MR

Sheet Title

2ND FLOOR PLAN
Drawing No. P-2.1



1 1100 3RD FLOOR PLAN
P-2.2 3/64" = 1'-0"



2 1100 3RD FLOOR PLAN
P-2.2 1/4" = 1'-0"

NOT ISSUED FOR CONSTRUCTION

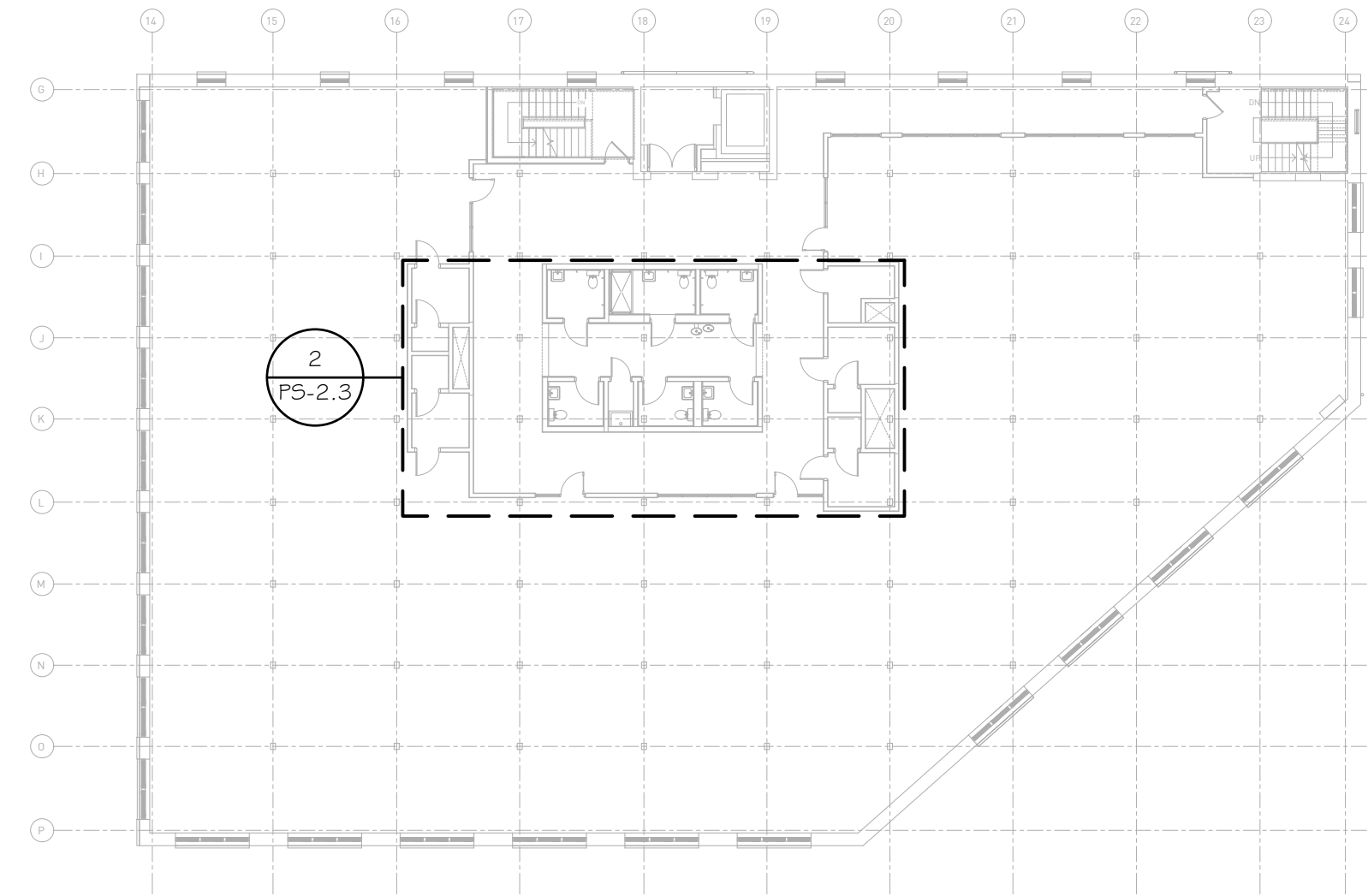
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

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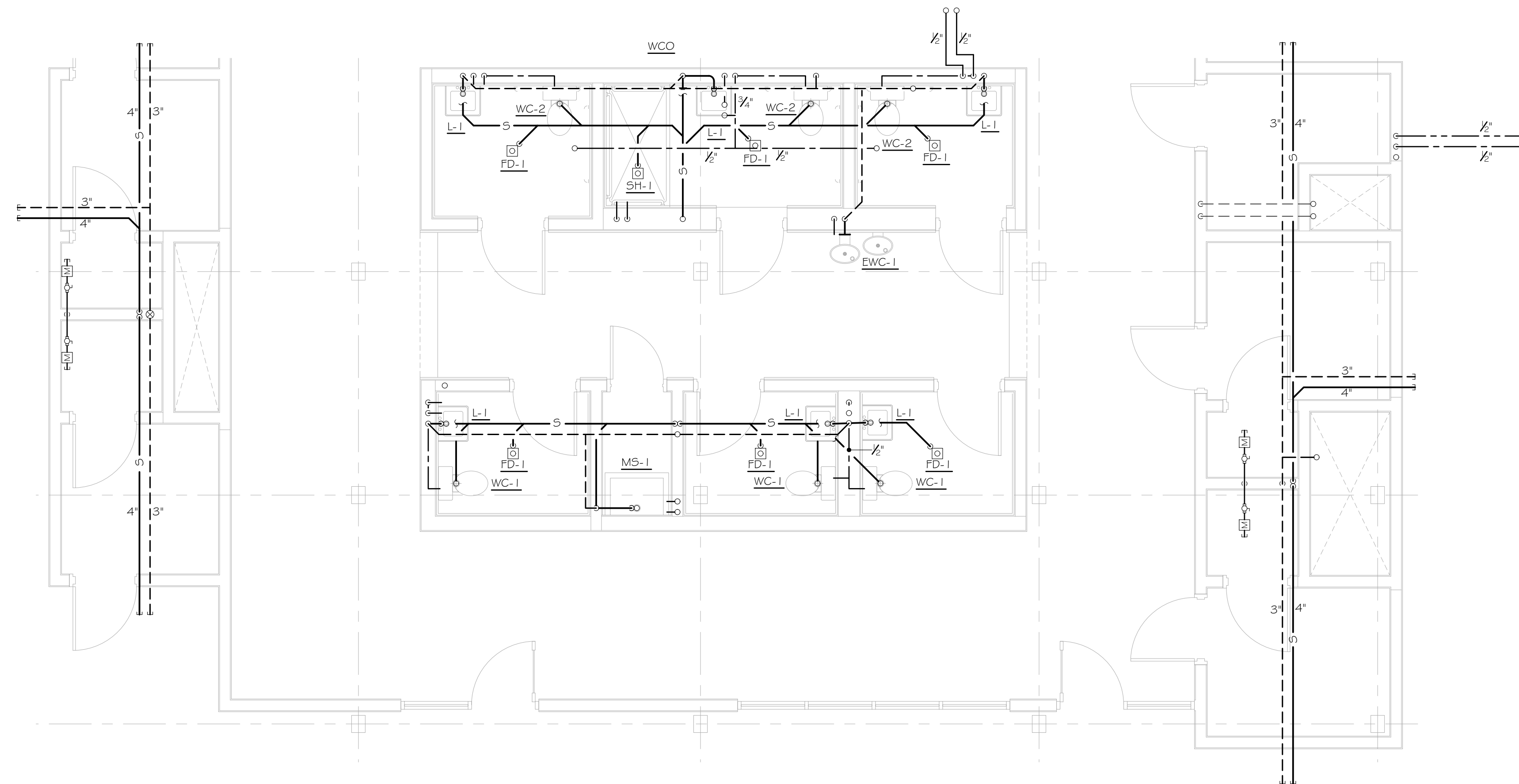
Project ID 1805
Drawn By DL
Checked By MR

Sheet Title

3RD FLOOR PLAN
Drawing No. P-2.2



1 1100 4TH FLOOR PLAN
P-2.3 3/64" = 1'-0"



2 1100 4TH FLOOR PLAN
P-2.3 1/4" = 1'-0"

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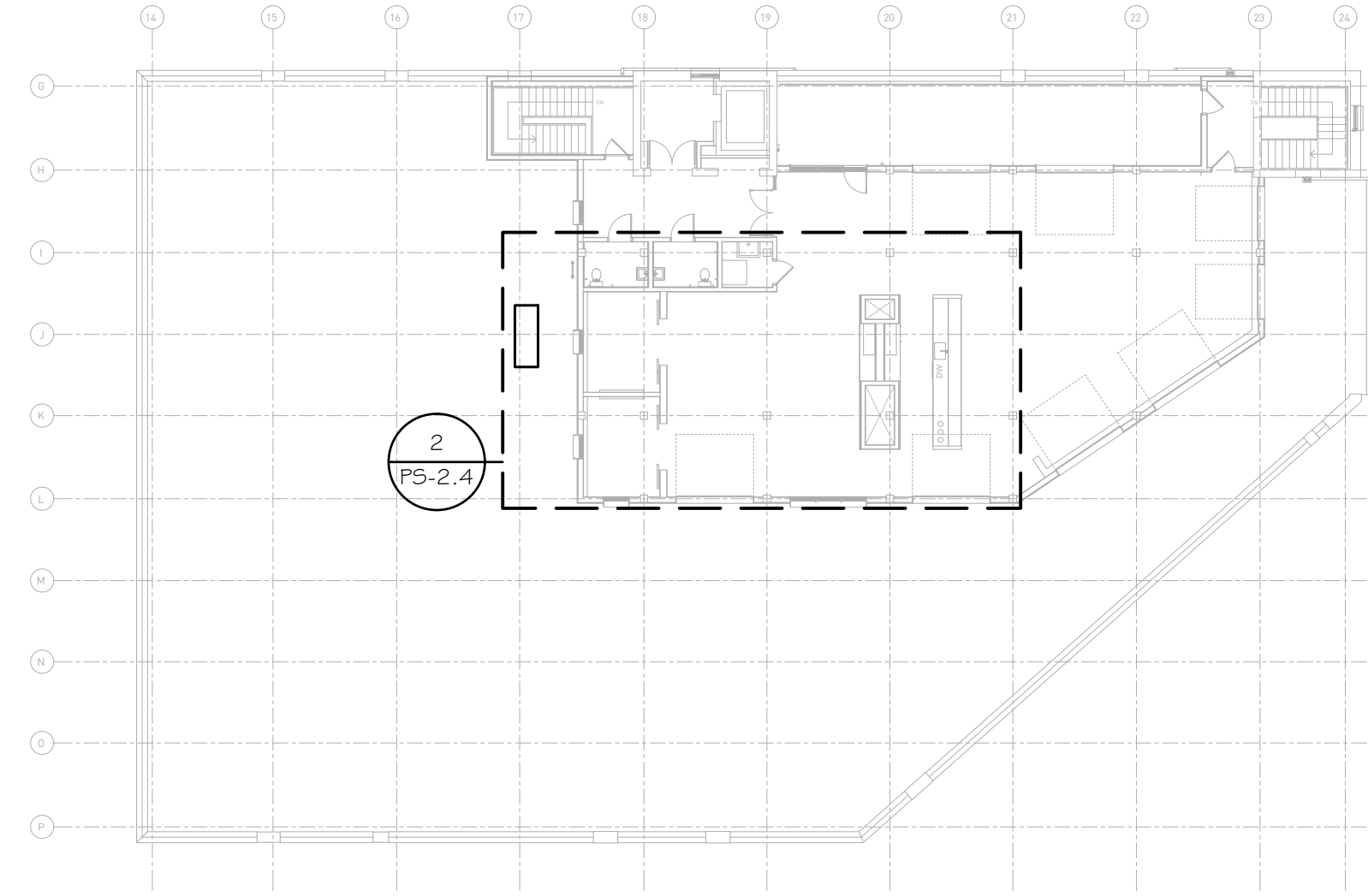
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

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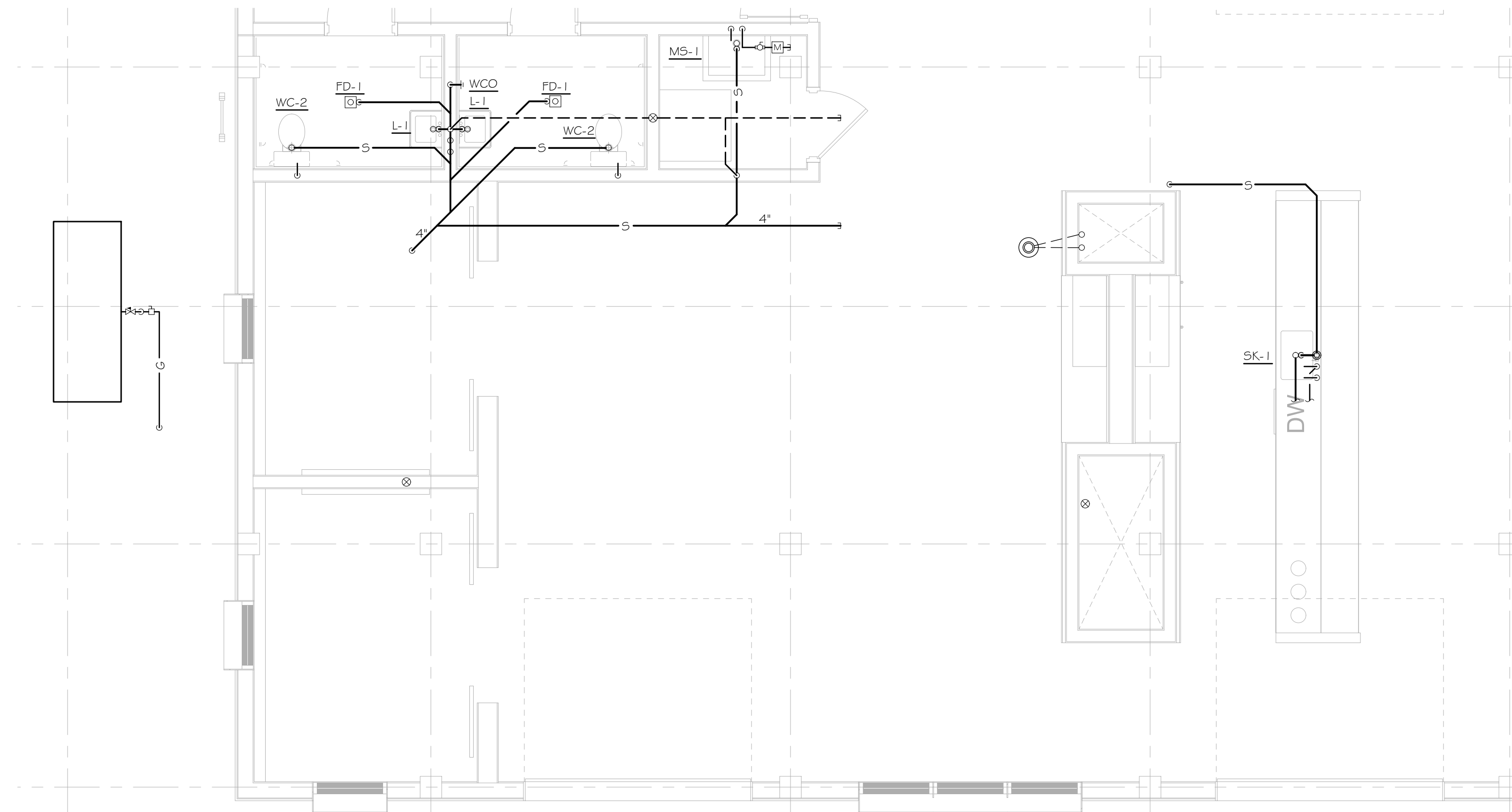
Project ID 1805
Drawn By DL
Checked By MR

Sheet Title

4TH FLOOR PLAN
Drawing No. P-2.3



1 1100 5TH FLOOR PLAN
P-2.4 3/64" = 1'-0"



2 1100 5TH FLOOR PLAN
P-2.4 1/4" = 1'-0"

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1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
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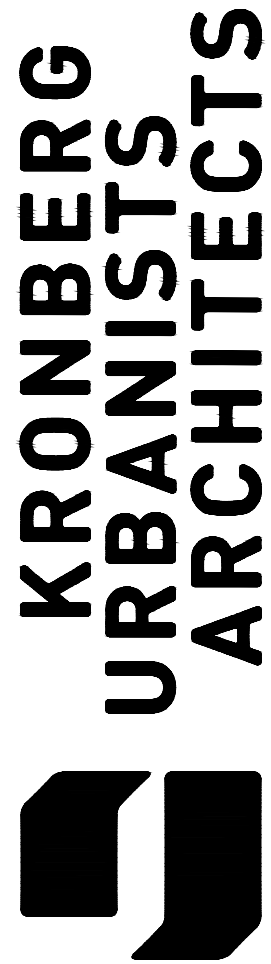
5TH FLOOR PLAN

Drawing No.
P-2.4

SPECIFICATIONS
<p>PART 1 - GENERAL.</p> <p>1.1 SUBMITTALS</p> <p>A. GENERAL SUBMITTAL REQUIREMENTS: SUBMITTALS SHALL BE APPROVED BY AUTHORITIES HAVING JURISDICTION PRIOR TO SUBMITTING THEM TO ARCHITECT.</p> <p>1. SHOP DRAWINGS SHALL BE PREPARED BY PERSONS WITH THE FOLLOWING QUALIFICATIONS:</p> <ol style="list-style-type: none"> TRAINED AND CERTIFIED BY MANUFACTURER IN FIRE-ALARM SYSTEM DESIGN. NICET-CERTIFIED FIRE-ALARM TECHNICIAN, LEVEL III MINIMUM. <p>B. PRODUCT DATA: FOR EACH TYPE OF PRODUCT INDICATED.</p> <p>C. SHOP DRAWINGS: FOR FIRE-ALARM SYSTEM. INCLUDE PLANS, ELEVATIONS, SECTIONS, DETAILS, AND ATTACHMENTS TO OTHER WORK.</p> <p>1. COMPLY WITH RECOMMENDATIONS IN THE "DOCUMENTATION" SECTION OF THE "FUNDAMENTALS OF FIRE ALARM SYSTEMS" CHAPTER IN NFPA 72.</p> <p>2. INCLUDE VOLTAGE DROP CALCULATIONS FOR NOTIFICATION APPLIANCE CIRCUITS.</p> <p>3. INCLUDE BATTERY SIZE CALCULATIONS.</p> <p>4. INCLUDE PERFORMANCE PARAMETERS AND INSTALLATION DETAILS FOR EACH DETECTOR, VERIFYING THAT EACH DETECTOR IS LISTED FOR THE COMPLETE RANGE OF AIR VELOCITY, TEMPERATURE, AND HUMIDITY POSSIBLE WHEN AIR-HANDLING SYSTEM IS OPERATING.</p> <p>5. INCLUDE PLANS, SECTIONS, AND ELEVATIONS OF HEATING, VENTILATING, AND AIR-CONDITIONING DUCTS, DRAWN TO SCALE AND COORDINATING INSTALLATION OF DUCT SMOKE DETECTORS AND ACCESS TO THEM. SHOW CRITICAL DIMENSIONS THAT RELATE TO PLACEMENT AND SUPPORT OF SAMPLING TUBES, DETECTOR HOUSING, AND REMOTE STATUS AND ALARM INDICATORS. LOCATE DETECTORS ACCORDING TO MANUFACTURER'S WRITTEN RECOMMENDATIONS.</p> <p>6. INCLUDE FLOOR PLANS TO INDICATE FINAL OUTLET LOCATIONS SHOWING THE ZONE DESIGNATION OF EACH DEVICE. SHOW SIZE AND ROUTE OF CABLE AND CONDUITS.</p> <p>D. DELEGATED-DESIGN SUBMITTAL: FOR SMOKE AND HEAT DETECTORS INDICATED TO COMPLY WITH PERFORMANCE REQUIREMENTS AND DESIGN CRITERIA, INCLUDING ANALYSIS DATA, SIGNED AND SEALED BY THE QUALIFIED PROFESSIONAL ENGINEER RESPONSIBLE FOR THEIR PREPARATION.</p> <p>1. DRAWINGS SHOWING THE LOCATION OF EACH SMOKE AND HEAT DETECTOR, THE RATINGS OF EACH, AND INSTALLATION DETAILS AS NEEDED TO COMPLY WITH THE LISTING CONDITIONS OF THE DETECTOR.</p> <p>2. DESIGN CALCULATIONS: CALCULATE REQUIREMENTS FOR SELECTING THE SPACING AND SENSITIVITY OF DETECTION, COMPLYING WITH NFPA 72.</p> <p>E. QUALIFICATION DATA: FOR QUALIFIED INSTALLER.</p> <p>F. FIELD QUALITY-CONTROL REPORTS.</p> <p>G. OPERATION AND MAINTENANCE DATA: FOR FIRE-ALARM SYSTEMS AND COMPONENTS TO INCLUDE IN EMERGENCY, OPERATION, AND MAINTENANCE MANUALS. IN ADDITION TO ITEMS SPECIFIED IN DIVISION 01 SECTION "OPERATION AND MAINTENANCE DATA," DELIVER COPIES TO AUTHORITIES HAVING JURISDICTION AND INCLUDE THE FOLLOWING:</p> <ol style="list-style-type: none"> COMPLY WITH THE "RECORDS" SECTION OF THE "INSPECTION, TESTING AND MAINTENANCE" CHAPTER IN NFPA 72. PROVIDE "RECORD OF COMPLETION DOCUMENTS" ACCORDING TO NFPA 72 ARTICLE "PERMANENT RECORDS" IN THE "RECORDS" SECTION OF THE "INSPECTION, TESTING AND MAINTENANCE" CHAPTER. RECORD COPY OF SITE-SPECIFIC SOFTWARE. PROVIDE "MAINTENANCE, INSPECTION AND TESTING RECORDS" ACCORDING TO NFPA 72 ARTICLE OF THE SAME NAME AND INCLUDE THE FOLLOWING: <ol style="list-style-type: none"> FREQUENCY OF TESTING OF INSTALLED COMPONENTS. FREQUENCY OF INSPECTION OF INSTALLED COMPONENTS. REQUIREMENTS AND RECOMMENDATIONS RELATED TO RESULTS OF MAINTENANCE. MANUFACTURER'S USER TRAINING MANUALS. MANUFACTURER'S REQUIRED MAINTENANCE RELATED TO SYSTEM WARRANTY REQUIREMENTS. ABBREVIATED OPERATING INSTRUCTIONS FOR MOUNTING AT FIRE-ALARM CONTROL UNIT. COPY OF NFPA 25. <p>1.2 QUALITY ASSURANCE</p> <p>A. INSTALLER QUALIFICATIONS: PERSONNEL SHALL BE TRAINED AND CERTIFIED BY MANUFACTURER FOR INSTALLATION OF UNITS REQUIRED FOR THIS PROJECT.</p> <p>B. INSTALLER QUALIFICATIONS: INSTALLATION SHALL BE BY PERSONNEL CERTIFIED BY NICET AS FIRE-ALARM LEVEL III TECHNICIAN.</p> <p>C. SOURCE LIMITATIONS FOR FIRE-ALARM SYSTEM AND COMPONENTS: OBTAIN FIRE-ALARM SYSTEM FROM SINGLE SOURCE FROM SINGLE MANUFACTURER. COMPONENTS SHALL BE COMPATIBLE WITH, AND OPERATE AS, AN EXTENSION OF EXISTING SYSTEM.</p> <p>D. ELECTRICAL COMPONENTS, DEVICES, AND ACCESSORIES: LISTED AND LABELED AS DEFINED IN NFPA 70, BY A QUALIFIED TESTING AGENCY, AND MARKED FOR INTENDED LOCATION AND APPLICATION.</p> <p>PART 2 - PRODUCTS</p> <p>2.1 APPROVED MANUFACTURERS</p> <p>EDWARDS, FIRELITE, SILENT KNIGHT, FARADAY, HONEYWELL, SIMPLEXGRINNELL</p> <p>2.2 SYSTEMS OPERATIONAL DESCRIPTION.</p> <p>A. FIRE-ALARM SIGNAL INITIATION SHALL BE BY ONE OR MORE OF THE FOLLOWING DEVICES AND SYSTEMS:</p> <ol style="list-style-type: none"> MANUAL STATIONS. HEAT DETECTORS.. SMOKE DETECTORS. DUCT SMOKE DETECTORS. AUTOMATIC SPRINKLER SYSTEM WATER FLOW. FIRE-EXTINGUISHING SYSTEM OPERATION. FIRE STANDPIPE SYSTEM. <p>B. FIRE-ALARM SIGNAL SHALL INITIATE THE FOLLOWING ACTIONS:</p> <ol style="list-style-type: none"> CONTINUOUSLY OPERATE ALARM NOTIFICATION APPLIANCES. IDENTIFY ALARM ZONE AT FIRE-ALARM CONTROL UNIT AND REMOTE ANNUNCIATOR. TRANSMIT AN ALARM SIGNAL TO THE REMOTE ALARM RECEIVING STATION. <p>C. SUPERVISORY SIGNAL INITIATION SHALL BE BY ONE OR MORE OF THE FOLLOWING DEVICES AND SYSTEMS:</p> <ol style="list-style-type: none"> VALVE SUPERVISORY SWITCH.

SPECIFICATIONS (CONTINUED)
<p>D. SYSTEM TROUBLE SIGNAL INITIATION SHALL BE BY ONE OR MORE OF THE FOLLOWING DEVICES AND ACTIONS:</p> <ol style="list-style-type: none"> OPEN CIRCUITS, SHORTS, AND GROUNDS IN DESIGNATED CIRCUITS. OPENING, TAMPERING WITH, OR REMOVING ALARM-INITIATING AND SUPERVISORY SIGNAL-INITIATING DEVICES. LOSS OF PRIMARY POWER AT FIRE-ALARM CONTROL UNIT. GROUND OR A SINGLE BREAK IN FIRE-ALARM CONTROL UNIT INTERNAL CIRCUITS. ABNORMAL AC VOLTAGE AT FIRE-ALARM CONTROL UNIT. BREAK IN STANDBY BATTERY CIRCUITRY. FAILURE OF BATTERY CHARGING. ABNORMAL POSITION OF ANY SWITCH AT FIRE-ALARM CONTROL UNIT OR ANNUNCIATOR. <p>E. SYSTEM TROUBLE AND SUPERVISORY SIGNAL ACTIONS: INITIATE NOTIFICATION APPLIANCE AND ANNUNCIATE AT FIRE-ALARM CONTROL UNIT AND REMOTE ANNUNCIATOR.</p> <p>2.3 MANUAL FIRE-ALARM BOXES</p> <p>A. GENERAL REQUIREMENTS FOR MANUAL FIRE-ALARM BOXES: COMPLY WITH UL 38. BOXES SHALL BE FINISHED IN RED WITH MOLDED, RAISED-LETTER OPERATING INSTRUCTIONS IN CONTRASTING COLOR; SHALL SHOW VISIBLE INDICATION OF OPERATION; AND SHALL BE MOUNTED ON RECESSED OUTLET BOX. IF INDICATED AS SURFACE MOUNTED, PROVIDE MANUFACTURER'S SURFACE BACK BOX..</p> <ol style="list-style-type: none"> SINGLE-ACTION MECHANISM, FULL-LEVER TYPE. DOUBLE-ACTION MECHANISM REQUIRING TWO ACTIONS TO INITIATE AN ALARM, FULL-LEVER TYPE. STATION RESET: KEY- OR WRENCH-OPERATED SWITCH.. INDOOR PROTECTIVE SHIELD: FACTORY-FABRICATED CLEAR PLASTIC ENCLOSURE HINGED AT THE TOP TO PERMIT LIFTING FOR ACCESS TO INITIATE AN ALARM. LIFTING THE COVER ACTUATES AN INTEGRAL BATTERY-POWERED AUDIBLE HORN INTENDED TO DISCOURAGE FALSE-ALARM OPERATION.N. WEATHERPROOF PROTECTIVE SHIELD: FACTORY-FABRICATED CLEAR PLASTIC ENCLOSURE HINGED AT THE TOP TO PERMIT LIFTING FOR ACCESS TO INITIATE AN ALARM. <p>2.4 SYSTEM SMOKE DETECTORS</p> <p>A. GENERAL REQUIREMENTS FOR SYSTEM SMOKE DETECTORS:.</p> <ol style="list-style-type: none"> OPERATING AT 24-V DC, NOMINAL.. DETECTORS SHALL BE FOUR-WIRE TYPE.. BASE MOUNTING: DETECTOR AND ASSOCIATED ELECTRONIC COMPONENTS SHALL BE MOUNTED IN A TWIST-LOCK MODULE THAT CONNECTS TO A FIXED BASE. PROVIDE TERMINALS IN THE FIXED BASE FOR CONNECTION TO BUILDING WIRING. SELF-RESTORING: DETECTORS DO NOT REQUIRE RESETTNG OR READJUSTMENT AFTER ACTUATION TO RESTORE THEM TO NORMAL OPERATION. INTEGRAL VISUAL-INDICATING LIGHT: LED TYPE INDICATING DETECTOR HAS OPERATED AND POWER-ON STATUS. PROVIDE MULTIPLE LEVELS OF DETECTION SENSITIVITY FOR EACH SENSOR, WITH ALARM-VERIFICATION FEATURE. <p>B. PHOTOELECTRIC SMOKE DETECTORS: COMPLY WITH UL 268.</p> <p>C. DUCT SMOKE DETECTORS: PHOTOELECTRIC TYPE, COMPLYING WITH UL 268A.</p> <ol style="list-style-type: none"> REMOTE INDICATION AND TEST STATION. WEATHERPROOF DUCT HOUSING ENCLOSURE: NEMA 250, TYPE 4X; NRTL LISTED FOR USE WITH THE SUPPLIED DETECTOR. SAMPLING TUBES: DESIGN AND DIMENSIONS AS RECOMMENDED BY MANUFACTURER FOR SPECIFIC DUCT SIZE, AIR VELOCITY, AND INSTALLATION CONDITIONS WHERE APPLIED.. RELAY FAN SHUTDOWN: RATED TO INTERRUPT FAN MOTOR-CONTROL CIRCUIT. <p>2.7 NOTIFICATION APPLIANCES</p> <p>A. GENERAL REQUIREMENTS FOR NOTIFICATION APPLIANCES: CONNECTED TO NOTIFICATION APPLIANCE SIGNAL CIRCUITS, ZONED AS INDICATED, EQUIPPED FOR MOUNTING AS INDICATED AND WITH SCREW TERMINALS FOR SYSTEM CONNECTIONS.</p> <ol style="list-style-type: none"> COMBINATION DEVICES: FACTORY-INTEGRATED AUDIBLE AND VISIBLE DEVICES IN A SINGLE-MOUNTING ASSEMBLY, EQUIPPED FOR MOUNTING AS INDICATED AND WITH SCREW TERMINALS FOR SYSTEM CONNECTIONS. CHIMES, HIGH-LEVEL OUTPUT: VIBRATING TYPE, 81-DBA MINIMUM RATED OUTPUT. HORNS: ELECTRIC-VIBRATING-POLARIZED TYPE, 24-V DC; WITH PROVISION FOR HOUSING THE OPERATING MECHANISM BEHIND A GRILLE. COMPLY WITH UL 464. HORNS SHALL PRODUCE A SOUND-PRESSURE LEVEL OF 90 DBA, MEASURED 10 FEET (3 M) FROM THE HORN, USING THE CODED SIGNAL PRESCRIBED IN UL 464 TEST PROTOCOL. VISIBLE NOTIFICATION APPLIANCES: XENON STROBE LIGHTS COMPLY WITH UL 197 I, WITH CLEAR OR NOMINAL WHITE POLYCARBONATE LENS MOUNTED ON AN ALUMINUM FACEPLATE. THE WORD "FIRE" IS ENGRAVED IN MINIMUM 1-INCH- (25-MM-) HIGH LETTERS ON THE LENS.. <ol style="list-style-type: none"> RATED LIGHT OUTPUT: <ol style="list-style-type: none"> INDICATED ON DRAWINGS. 110 CD. 1530/75/110 CD, SELECTABLE IN THE FIELD. MOUNTING: WALL MOUNTED. FOR UNITS WITH GUARDS TO PREVENT PHYSICAL DAMAGE, LIGHT OUTPUT RATINGS SHALL BE DETERMINED WITH GUARDS IN PLACE. FLASHING SHALL BE IN A TEMPORAL PATTERN, SYNCHRONIZED WITH OTHER UNITS. STROBE LEADS: FACTORY CONNECTED TO SCREW TERMINALS. MOUNTING FACEPLATE: FACTORY FINISHED, RED. <p>E. DOOR HARDWARE.</p> <p>2.8 REMOTE ANNUNCIATOR</p> <p>A. DESCRIPTION: ANNUNCIATOR FUNCTIONS SHALL MATCH THOSE OF FIRE-ALARM CONTROL UNIT FOR ALARM, SUPERVISORY, AND TROUBLE INDICATIONS. MANUAL SWITCHING FUNCTIONS SHALL MATCH THOSE OF FIRE-ALARM CONTROL UNIT, INCLUDING ACKNOWLEDGING, SILENCING, RESETTING, AND TESTING.</p> <ol style="list-style-type: none"> MOUNTING: FLUSH CABINET, NEMA 250, TYPE I. <p>B. DISPLAY TYPE AND FUNCTIONAL PERFORMANCE: ALPHANUMERIC DISPLAY AND LED INDICATING LIGHTS SHALL MATCH THOSE OF FIRE-ALARM CONTROL UNIT. PROVIDE CONTROLS TO ACKNOWLEDGE, SILENCE, RESET, AND TEST FUNCTIONS FOR ALARM, SUPERVISORY, AND TROUBLE SIGNALS.</p>

SPECIFICATIONS (CONTINUED)
<p>PART 3 - EXECUTION</p> <p>3.1 EQUIPMENT INSTALLATION</p> <p>A. COMPLY WITH NFPA 72 FOR INSTALLATION OF FIRE-ALARM EQUIPMENT.</p> <p>B. SMOKE- OR HEAT-DETECTOR SPACING:</p> <ol style="list-style-type: none"> COMPLY WITH NFPA 72, "SMOKE-SENSING FIRE DETECTORS" SECTION IN THE "INITIATING DEVICES" CHAPTER, FOR SMOKE-DETECTOR SPACING. COMPLY WITH NFPA 72, "HEAT-SENSING FIRE DETECTORS" SECTION IN THE "INITIATING DEVICES" CHAPTER, FOR HEAT-DETECTOR SPACING.. SMOOTH CEILING SPACING SHALL NOT EXCEED 30 FEET (9 M). SPACING OF DETECTORS FOR IRREGULAR AREAS, FOR IRREGULAR CEILING CONSTRUCTION, AND FOR HIGH CEILING AREAS SHALL BE DETERMINED ACCORDING TO APPENDIX A IN NFPA 72. HVAC: LOCATE DETECTORS NOT CLOSER THAN 5 FEET (1.5 M) FROM AIR-SUPPLY DIFFUSER OR RETURN-AIR OPENING. LIGHTING FIXTURES: LOCATE DETECTORS NOT CLOSER THAN 12 INCHES (300 MM) FROM ANY PART OF A LIGHTING FIXTURE. <p>C. DUCT SMOKE DETECTORS: COMPLY WITH NFPA 72 AND NFPA 90A. INSTALL SAMPLING TUBES SO THEY EXTEND THE FULL WIDTH OF DUCT.</p> <p>D. REMOTE STATUS AND ALARM INDICATORS: INSTALL NEAR EACH SMOKE DETECTOR AND EACH SPRINKLER WATER-FLOW SWITCH AND VALVE-TAMPER SWITCH THAT IS NOT READILY VISIBLE FROM NORMAL VIEWING POSITION.</p> <p>E. AUDIBLE ALARM-INDICATING DEVICES: INSTALL NOT LESS THAN 6 INCHES (150 MM) BELOW THE CEILING. INSTALL BELLS AND HORNS ON FLUSH-MOUNTED BACK BOXES WITH THE DEVICE-OPERATING MECHANISM CONCEALED BEHIND A GRILLE.</p> <p>F. VISIBLE ALARM-INDICATING DEVICES: INSTALL ADJACENT TO EACH ALARM BELL OR ALARM HORN AND AT LEAST 6 INCHES (150 MM) BELOW THE CEILING.</p> <p>G. DEVICE LOCATION-INDICATING LIGHTS: LOCATE IN PUBLIC SPACE NEAR THE DEVICE THEY MONITOR.</p> <p>H. ANNUNCIATOR: INSTALL WITH TOP OF PANEL NOT MORE THAN 72 INCHES (1830 MM) ABOVE THE FINISHED FLOOR.</p> <p>3.2 IDENTIFICATION</p> <p>A. IDENTIFY SYSTEM COMPONENTS, WIRING, CABLING, AND TERMINALS. COMPLY WITH REQUIREMENTS FOR IDENTIFICATION SPECIFIED IN DIVISION 26 SECTION "IDENTIFICATION FOR ELECTRICAL SYSTEMS."</p> <p>B. INSTALL FRAMED INSTRUCTIONS IN A LOCATION VISIBLE FROM FIRE-ALARM CONTROL UNIT.</p> <p>3.3 GROUNDING</p> <p>A. GROUND FIRE-ALARM CONTROL UNIT AND ASSOCIATED CIRCUITS; COMPLY WITH IEEE 1100. INSTALL A GROUND WIRE FROM MAIN SERVICE GROUND TO FIRE-ALARM CONTROL UNIT.</p> <p>3.4 FIELD QUALITY CONTROL</p> <p>A. FIELD TESTS SHALL BE WITNESSED BY AUTHORITIES HAVING JURISDICTION..</p> <p>B. PERFORM TESTS AND INSPECTIONS.</p> <p>C. TESTS AND INSPECTIONS:</p> <ol style="list-style-type: none"> VISUAL INSPECTION: CONDUCT THE VISUAL INSPECTION PRIOR TO TESTING. <ol style="list-style-type: none"> INSPECTION SHALL BE BASED ON COMPLETED RECORD DRAWINGS AND SYSTEM DOCUMENTATION THAT IS REQUIRED BY NFPA 72 IN ITS "COMPLETION DOCUMENTS, PREPARATION" TABLE IN THE "DOCUMENTATION" SECTION OF THE "FUNDAMENTALS OF FIRE ALARM SYSTEMS" CHAPTER. COMPLY WITH "VISUAL INSPECTION FREQUENCIES" TABLE IN THE "INSPECTION" SECTION OF THE "INSPECTION, TESTING AND MAINTENANCE" CHAPTER IN NFPA 72; RETAIN THE "INITIAL/REACCEPTANCE" COLUMN AND LIST ONLY THE INSTALLED COMPONENTS. SYSTEM TESTING: COMPLY WITH "TEST METHODS" TABLE IN THE "TESTING" SECTION OF THE "INSPECTION, TESTING, AND MAINTENANCE" CHAPTER IN NFPA 72. TEST AUDIBLE APPLIANCES FOR THE PUBLIC OPERATING MODE ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS. PERFORM THE TEST USING A PORTABLE SOUND-LEVEL METER COMPLYING WITH TYPE 2 REQUIREMENTS IN ANSI S1.4. TEST VISIBLE APPLIANCES FOR THE PUBLIC OPERATING MODE ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS. FACTORY-AUTHORIZED SERVICE REPRESENTATIVE SHALL PREPARE THE "FIRE ALARM SYSTEM RECORD OF COMPLETION" IN THE "DOCUMENTATION" SECTION OF THE "FUNDAMENTALS OF FIRE ALARM SYSTEMS" CHAPTER IN NFPA 72 AND THE "INSPECTION AND TESTING FORM" IN THE "RECORDS" SECTION OF THE "INSPECTION, TESTING AND MAINTENANCE" CHAPTER IN NFPA 72. <p>D. REACCEPTANCE TESTING: PERFORM REACCEPTANCE TESTING TO VERIFY THE PROPER OPERATION OF ADDED OR REPLACED DEVICES AND APPLIANCES.</p> <p>E. FIRE-ALARM SYSTEM WILL BE CONSIDERED DEFECTIVE IF IT DOES NOT PASS TESTS AND INSPECTIONS.</p> <p>F. PREPARE TEST AND INSPECTION REPORTS.</p> <p>G. MAINTENANCE TEST AND INSPECTION: PERFORM TESTS AND INSPECTIONS LISTED FOR WEEKLY, MONTHLY, QUARTERLY, AND SEMIANNUAL PERIODS. USE FORMS DEVELOPED FOR INITIAL TESTS AND INSPECTIONS.</p> <p>H. ANNUAL TEST AND INSPECTION: ONE YEAR AFTER DATE OF SUBSTANTIAL COMPLETION, TEST FIRE-ALARM SYSTEM COMPLYING WITH THE VISUAL AND TESTING INSPECTION REQUIREMENTS IN NFPA 72. USE FORMS DEVELOPED FOR INITIAL TESTS AND INSPECTIONS.</p>



1100 MURPHY AVENUE SW
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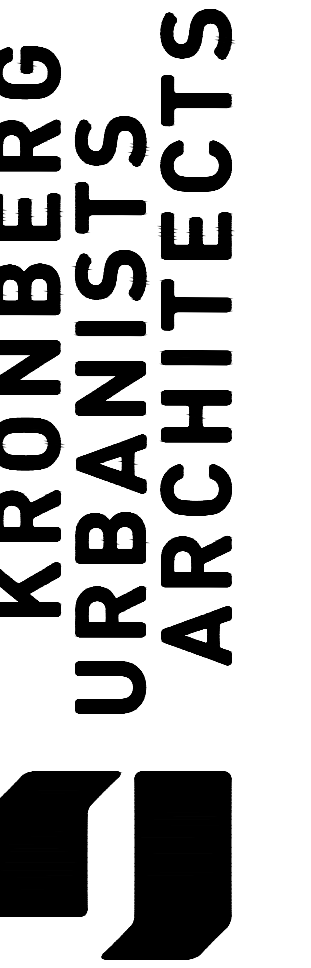
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Checked By		RK
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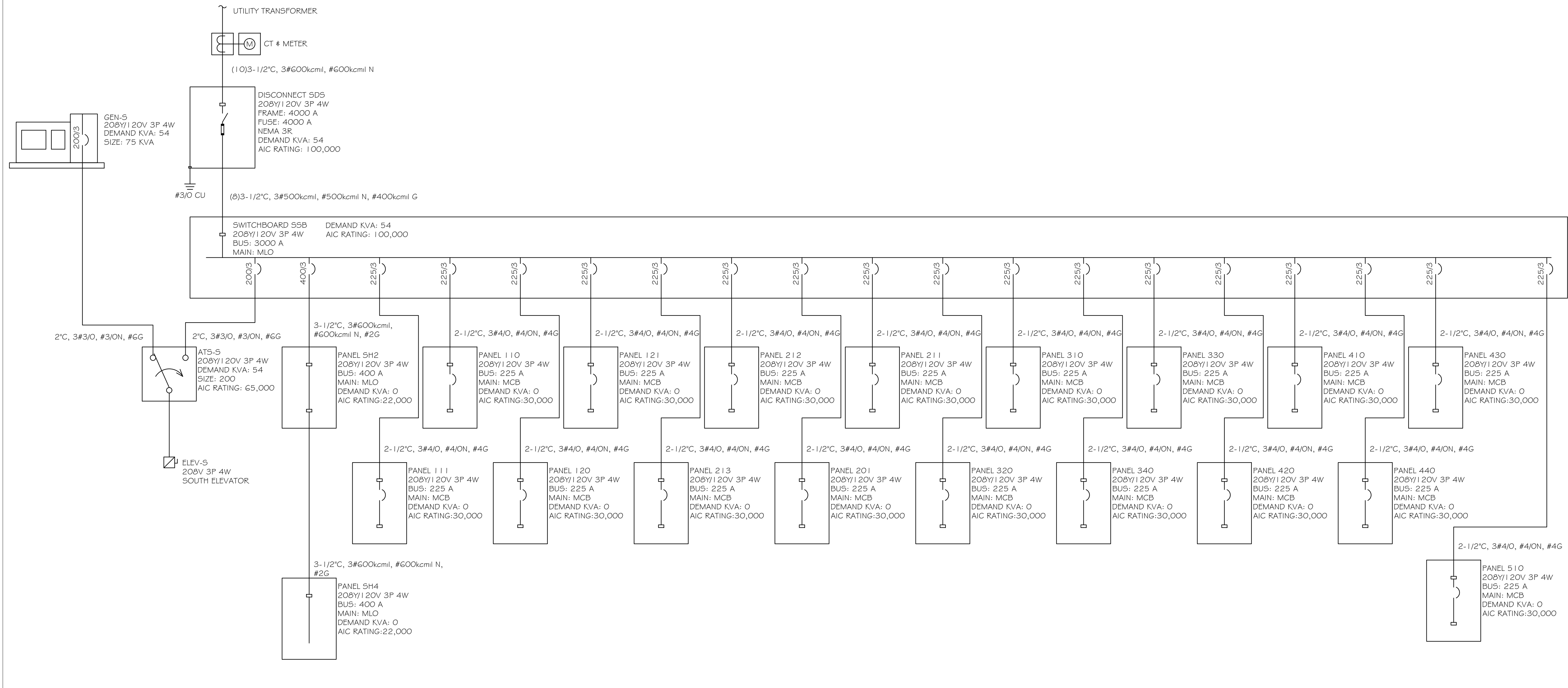
FIRE ALARM SPECIFICATIONS

Drawing No. **E-0.2**

ONE-LINE DIAGRAM



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 1100 MURPHY AVENUE SW
 BUILDING 1100
 ATLANTA, GA 30310
 Project ID 1805
 Drawn By EA
 Checked By RK
 Sheet Title BUILDING 1100 SOUTH - ONE LINE AND SCHEDULES
 Drawing No. E-0.3



SSB						
ROOM	FLOOR	VOLTS	208Y/120V 3P 4W	AIC	100,000	
MOUNTING	FLOOR	BUS AMPS	3000	MAIN BKR	MLO	
FED FROM	SDS	NEUTRAL	100%	LUGS	STANDARD	
NOTE						
CKT #	BREAKER TRIP/POLES	CIRCUIT DESCRIPTION	LOAD KVA			FEEDER RACEWAY AND CONDUCTORS
			A	B	C	
1	400/3	PANEL SH2	0.0	0.0	0.0	3-1/2"C, 3#600kcmil, #600kcmil N, #2G
2	225/3	PANEL 111	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
3	225/3	PANEL 110	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
4	225/3	PANEL 120	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
5	225/3	PANEL 121	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
6	225/3	PANEL 213	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
7	225/3	PANEL 212	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
8	225/3	PANEL 201	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
9	225/3	PANEL 211	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
10	225/3	PANEL 320	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
11	225/3	PANEL 310	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
12	225/3	PANEL 340	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
13	225/3	PANEL 330	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
14	225/3	PANEL 420	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
15	225/3	PANEL 410	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
16	225/3	PANEL 440	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
17	225/3	PANEL 430	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
18	200/3	TRANSFER SWITCH ATS-5	14.4	14.4	14.4	2"C, 3#3/O, #3/ON, #GG
19	225/3	PANEL 510	0.0	0.0	0.0	2-1/2"C, 3#4/O, #4/ON, #4G
20	20/3	SPACE	0.0	0.0	0.0	
TOTAL CONNECTED KVA BY PHASE			14.4	14.4	14.4	
LARGEST MOTOR			43.2	10.8	(25%)	TOTAL LOAD 54.0
MOTORS			43.2	43.2	(100%)	BALANCED 3-PHASE LOAD 150.0 A

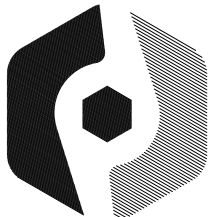
Panel SH2								
ROOM	FLOOR	VOLTS	208Y/120V 3P 4W	AIC	22,000			
MOUNTING	FLOOR	BUS AMPS	400	MAIN BKR	MLO			
FED FROM	SSB	NEUTRAL	100%	LUGS	FEEDTHRU			
NOTE								
CKT #	CKT BKR	LOAD KVA	CIRCUIT DESCRIPTION	CKT #	CKT BKR	LOAD KVA	CIRCUIT DESCRIPTION	
1	20/1	0.0	SPACE	a	2	20/1	0.0	SPACE
3	20/1	0.0	SPACE	b	4	20/1	0.0	SPACE
5	20/1	0.0	SPACE	c	6	20/1	0.0	SPACE
7	20/1	0.0	SPACE	a	8	20/1	0.0	SPACE
9	20/1	0.0	SPACE	b	10	20/1	0.0	SPACE
11	20/1	0.0	SPACE	c	12	20/1	0.0	SPACE
13	20/1	0.0	SPACE	a	14	20/1	0.0	SPACE
15	20/1	0.0	SPACE	b	16	20/1	0.0	SPACE
17	20/1	0.0	SPACE	c	18	20/1	0.0	SPACE
19	20/1	0.0	SPACE	a	20	20/1	0.0	SPACE
21	20/1	0.0	SPACE	b	22	20/1	0.0	SPACE
23	20/1	0.0	SPACE	c	24	20/1	0.0	SPACE
25	20/1	0.0	SPACE	a	26	20/1	0.0	SPACE
27	20/1	0.0	SPACE	b	28	20/1	0.0	SPACE
29	20/1	0.0	SPACE	c	30	20/1	0.0	SPACE
31	20/1	0.0	SPACE	a	32	20/1	0.0	SPACE
33	20/1	0.0	SPACE	b	34	20/1	0.0	SPACE
35	20/1	0.0	SPACE	c	36	20/1	0.0	SPACE
37	20/1	0.0	SPACE	a	38	20/1	0.0	SPACE
39	20/1	0.0	SPACE	b	40	20/1	0.0	SPACE
41	20/1	0.0	SPACE	c	42	20/1	0.0	SPACE
LUG LOAD: 0.0 KVA PANEL SH4								
CONN KVA				CALC KVA			CALC KVA	
TOTAL LOAD							0.0	
BALANCED 3-PHASE LOAD							0.0 A	
PHASE A							0.00%	
PHASE B							0.00%	
PHASE C							0.00%	

Panel SH4								
ROOM	FLOOR	VOLTS	208Y/120V 3P 4W	AIC	22,000			
MOUNTING	FLOOR	BUS AMPS	400	MAIN BKR	MLO			
FED FROM	SH2	NEUTRAL	100%	LUGS	STANDARD			
NOTE								
CKT #	CKT BKR	LOAD KVA	CIRCUIT DESCRIPTION	CKT #	CKT BKR	LOAD KVA	CIRCUIT DESCRIPTION	
1	20/1	0.0	SPACE	a	2	20/1	0.0	SPACE
3	20/1	0.0	SPACE	b	4	20/1	0.0	SPACE
5	20/1	0.0	SPACE	c	6	20/1	0.0	SPACE
7	20/1	0.0	SPACE	a	8	20/1	0.0	SPACE
9	20/1	0.0	SPACE	b	10	20/1	0.0	SPACE
11	20/1	0.0	SPACE	c	12	20/1	0.0	SPACE
13	20/1	0.0	SPACE	a	14	20/1	0.0	SPACE
15	20/1	0.0	SPACE	b	16	20/1	0.0	SPACE
17	20/1	0.0	SPACE	c	18	20/1	0.0	SPACE
19	20/1	0.0	SPACE	a	20	20/1	0.0	SPACE
21	20/1	0.0	SPACE	b	22	20/1	0.0	SPACE
23	20/1	0.0	SPACE	c	24	20/1	0.0	SPACE
25	20/1	0.0	SPACE	a	26	20/1	0.0	SPACE
27	20/1	0.0	SPACE	b	28	20/1	0.0	SPACE
29	20/1	0.0	SPACE	c	30	20/1	0.0	SPACE
31	20/1	0.0	SPACE	a	32	20/1	0.0	SPACE
33	20/1	0.0	SPACE	b	34	20/1	0.0	SPACE
35	20/1	0.0	SPACE	c	36	20/1	0.0	SPACE
37	20/1	0.0	SPACE	a	38	20/1	0.0	SPACE
39	20/1	0.0	SPACE	b	40	20/1	0.0	SPACE
41	20/1	0.0	SPACE	c	42	20/1	0.0	SPACE
LUG LOAD: 0.0 KVA PANEL SH4								
CONN KVA				CALC KVA			CALC KVA	
TOTAL LOAD							0.0	
BALANCED 3-PHASE LOAD							0.0 A	
PHASE A							0.00%	
PHASE B							0.00%	
PHASE C							0.00%	

SPLIT DIRECT EXPANSION EQUIPMENT SCHEDULE (INDOOR)							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
FCU-1		208/1 20V 2P 3W	5.43				30A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-A		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-B		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-B		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-B		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1
FCU-B		208/1 20V 2P 3W	15.87				100A/2P/NEMA 1

SPLIT DIRECT EXPANSION (OUTDOOR) EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
HP-1		208/1 20V 2P 3W	2.45				30A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-A		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-B		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-B		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-B		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R
HP-B		208/1 20V 2P 3W	6.66				60A/2P/NEMA 3R

FAN EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
EF-2		120V 1P 2W	1.18				30A/1P/NEMA 3R
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-A		120V 1P 2W	0.1				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS
EF-B		120V 1P 2W	0.15				SWITCHED WITH LIGHTS



PROFICIENT ENGINEERING
 6991 Peachtree Industrial Blvd Building 700
 Peachtree Corners, Georgia 30092
 404.330.9798
 PROJECT # 118481

KRONBERG URBANISTS ARCHITECTS

1100 MURPHY AVENUE SW
 BUILDING 1100
 ATLANTA, GA 30310

NOT ISSUED FOR CONSTRUCTION

Mark	Date	Description
	07.27.20	DD Set
Project ID		1805
Drawn By		EA
Checked By		RK
Sheet Title		
EQUIPMENT SCHEDULES		
Drawing No.		E-0.7

LUMINAIRE SCHEDULE					
CALLOUT	SYMBOL	LAMP	DESCRIPTION	MODEL	VOLTS
ELV		(1) 30W LED	VAPOR TIGHT	LITHONIA OLVTWM	MULTIPLE
F1		(1) LED	BASIC FLUSH MOUNT CYLINDER - MOISTURE PROOF	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
F2		(1) LED	DECORATIVE GLOBE FLUSH MOUNT FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
F3		(1) LED	DECORATIVE FLUSH MOUNT FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
H		(1) LED	HIGH BAY PENDANT	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
L1		(1) LED	LINEAR FLUSH MOUNT FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
L2		(1) LED	TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS WITH EMERGENCY BATTERY	MULTIPLE
L3		(1) LED	LINEAR FLUSH MOUNT FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
L4		(1) LED	EXTERIOR WP LINEAR FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
MLC		(1) LED	MODULAR LIGHT COLUMN	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
MP		(1) LED	FLUSH MOUNT MOISTURE PROOF FIXTURE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
P1		(1) LED	DECORATIVE GLOBE PENDANT	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
P2		(1) LED	DECORATIVE PENDANT	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
S1		(1) LED	DECORATIVE WALL SCONCE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
S2		(1) LED	DECORATIVE WALL SCONCE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
S3		(1) LED	DECORATIVE WALL SCONCE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
S5		(1) LED	EXTERIOR SCONCE	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
T		(2) 1.5W LED	EMERGENCY LIGHTING UNIT	LITHONIA ELM2-LED	MULTIPLE
W		(1) LED	EXTERIOR WALL PACK WITH BATTERY BACKUP	SEE ARCHITECTURAL, LANDSCAPE & INTERIORS FOR MODEL NUMBERS	MULTIPLE
X		(1) 5W LED	THERMOPLASTIC EXIT SIGN WITH BACKUP BATTERY	LITHONIA LQM-S-W-3-R-1 20/277-EL-N	MULTIPLE
XC		(2) 1.5W LED	COMBINATION EXIT/EMERGENCY LIGHTING UNIT	LITHONIA LHQM-LED-R-HO	MULTIPLE
XCWP		(2) LED	WET LISTED COMBINATION EXIT/EMERGENCY LIGHTING UNIT	LITHONIA WLTC	MULTIPLE

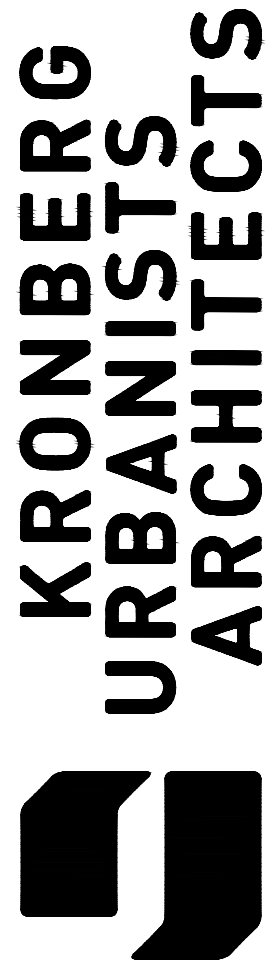
ROOFTOP DIRECT EXPANSION EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
RTU-1		208V 3P 4W	34.23				1 00A/3P/NEMA 3R
RTU-2		208V 3P 4W	28.1				1 00A/3P/NEMA 3R

CONDENSATE PUMP EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
CP-A		120V 1P 2W	0.14				
CP-A		120V 1P 2W	0.14				
CP-A		120V 1P 2W	0.14				

DEHUMIDIFIER EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
DH-A		120V 1P 2W	1.58				
DH-A		120V 1P 2W	1.58				
DH-A		120V 1P 2W	1.58				

PLUMBING EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
RP-1		120V 1P 2W	0.4				SINGLE POLE SWITCH
WH-2		120V 1P 2W	0.6				GAS IGNITER

FIRE SMOKE DAMPER EQUIPMENT SCHEDULE							
CALLOUT	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL
F5D		120V 1P 2W	0.2				LOCKABLE BREAKER AT PANEL



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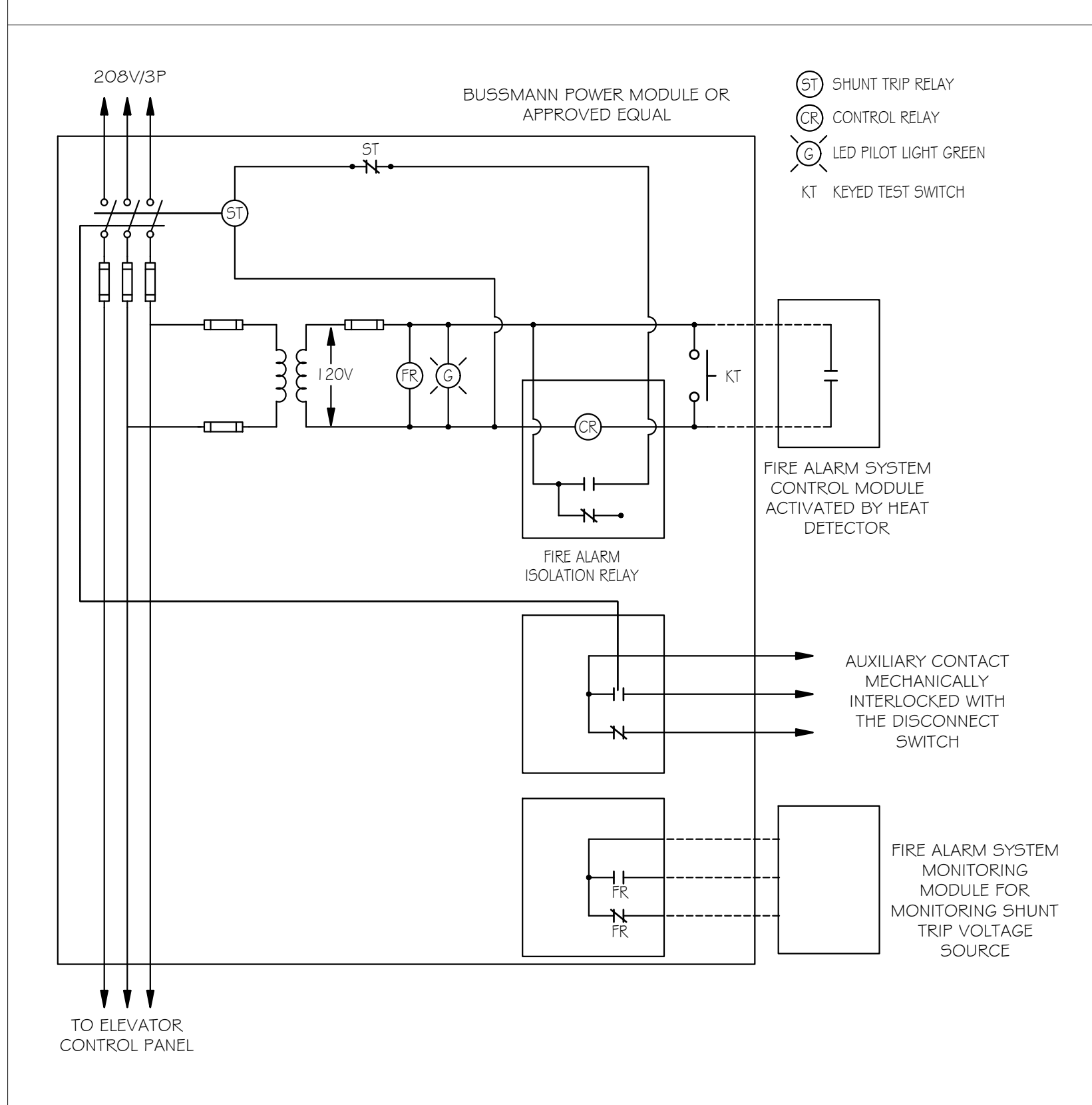
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set
Project ID		1805
Drawn By		EA
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Sheet Title		

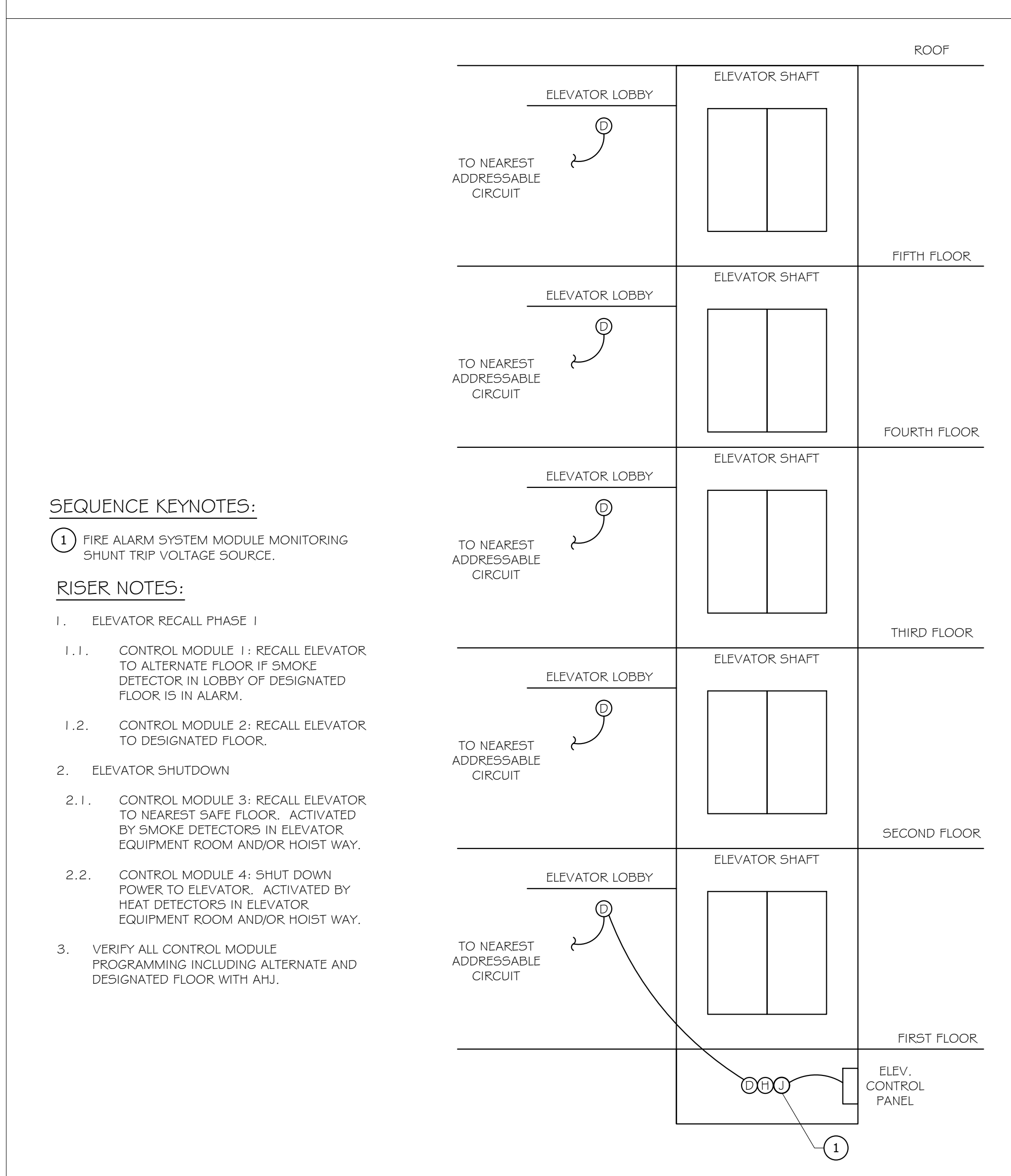
EQUIPMENT SCHEDULES

Drawing No. E-0.8

FIRE ALARM/ELEVATOR INTERFACE DIAGRAM



FIRE ALARM DIAGRAM - 1100 SOUTH BUILDING



SEQUENCE KEYNOTES:

- 1 FIRE ALARM SYSTEM MODULE MONITORING SHUNT TRIP VOLTAGE SOURCE.

RISER NOTES:

- ELEVATOR RECALL PHASE I
 - CONTROL MODULE 1: RECALL ELEVATOR TO ALTERNATE FLOOR IF SMOKE DETECTOR IN LOBBY OF DESIGNATED FLOOR IS IN ALARM.
 - CONTROL MODULE 2: RECALL ELEVATOR TO DESIGNATED FLOOR.
- ELEVATOR SHUTDOWN
 - CONTROL MODULE 3: RECALL ELEVATOR TO NEAREST SAFE FLOOR. ACTIVATED BY SMOKE DETECTORS IN ELEVATOR EQUIPMENT ROOM AND/OR HOIST WAY.
 - CONTROL MODULE 4: SHUT DOWN POWER TO ELEVATOR. ACTIVATED BY HEAT DETECTORS IN ELEVATOR EQUIPMENT ROOM AND/OR HOIST WAY.
- VERIFY ALL CONTROL MODULE PROGRAMMING INCLUDING ALTERNATE AND DESIGNATED FLOOR WITH AHJ.

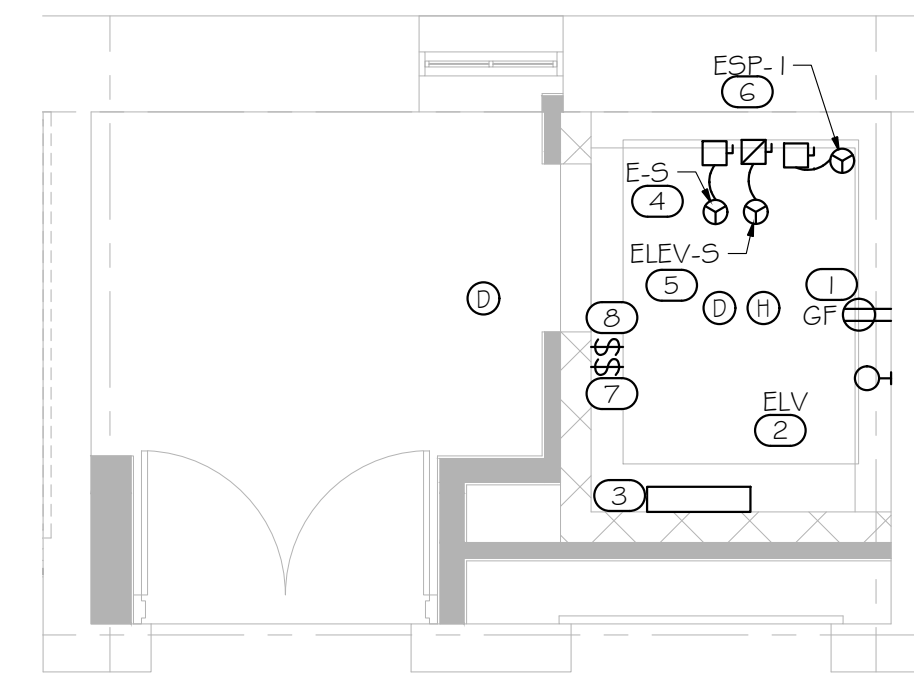
CALLOUT	CUSTOM PANEL DESCRIPTION	SYMBOL	VOLTS	KVA	BREAKER	CIRCUIT	WIRE CALLOUT	DISCONNECT DESCRIPTION
E-S	CAB LIGHTS		120V 1P 2W	0.2				30A/1P/NEMA 1
ELEV-S	SOUTH ELEVATOR		208V 3P 4W	43.23	150/3	ATS-S-1	1-1/2"C,3#1/0,#1/0N,#6G	200A/3PH/150A/NEMA 3R
ESP-1	ESP-1		120V 1P 2W	1.66				30A/1P/NEMA 1

GENERAL NOTES

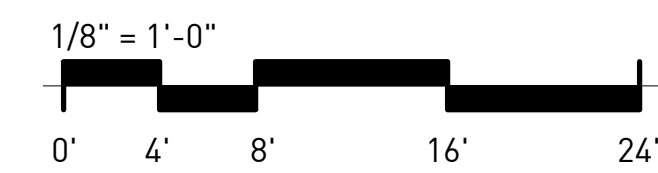
ALL ELECTRICAL DEVICES, FOR THEIR SIZES AND LOCATIONS, ASSOCIATED WITH ELEVATOR EQUIPMENT SHALL BE COORDINATED WITH ELEVATOR MANUFACTURER PRIOR TO INSTALLATION.
 CONTRACTOR SHALL PROVIDE ALL LIGHTS, DISCONNECTS AND CONNECTIONS AS REQUIRED BY ELEVATOR MANUFACTURER FOR ELEVATOR EQUIPMENT INSTALLATION.
 CONTRACTOR SHALL COORDINATE ALL FINAL VOLTAGE, AMPACITY AND PHASE REQUIREMENTS WITH THE ELEVATOR MANUFACTURER.

KEYNOTES

- GFCI DUPLEX RECEPTACLE. PROVIDE ONE AT THE PIT AND ANOTHER AT THE TOP OF THE SHAFT.
- LIGHTING SHALL NOT BE CONNECTED TO LOAD SIDE OF GFCI RECEPTACLE. PROVIDE LIGHTING FIXTURES AT THE PIT AND AT THE TOP OF THE SHAFT.
- ELEVATOR CONTROL PANEL
- 30A/1P/NEMA 1 DISCONNECT SWITCH FOR ELEVATOR CAB LIGHTING AND FAN.
- PROVIDE SHUNT TRIP FUSED DISCONNECT SWITCH FOR ELEVATOR MOTOR. FINAL FRAME AND FUSE SIZE TO BE COORDINATED WITH EQUIPMENT MANUFACTURER PRIOR TO PURCHASING. BUSSMANN ELEVATOR POWER MODULE OR APPROVED EQUAL.
- COORDINATE SUMP PUMP REQUIREMENTS IN FIELD. SUMP PUMP TO HAVE GFCI PROTECTION.
- PROVIDE LIGHT SWITCHES AT PIT LEVEL AND AT TOP OF THE SHAFT. EACH SWITCH SHALL CONTROL EACH RESPECTIVE LIGHT FIXTURE.
- PROVIDE ELEVATOR KILL SWITCH.



1 1100 SOUTH ELEVATOR
1/4" = 1'-0"



1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

NOT ISSUED FOR CONSTRUCTION

Mark	Date	Description
	07.27.20	DD Set

Project ID: 1805
 Drawn By: EA
 Checked By: RK
 Sheet Title:

ENLARGED ELEVATOR

Drawing No.

E-0.9

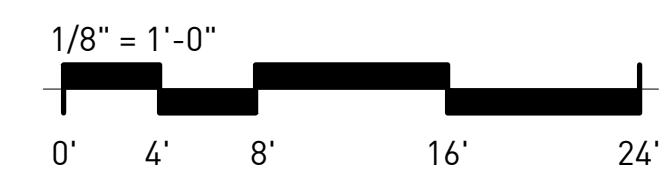


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-146.

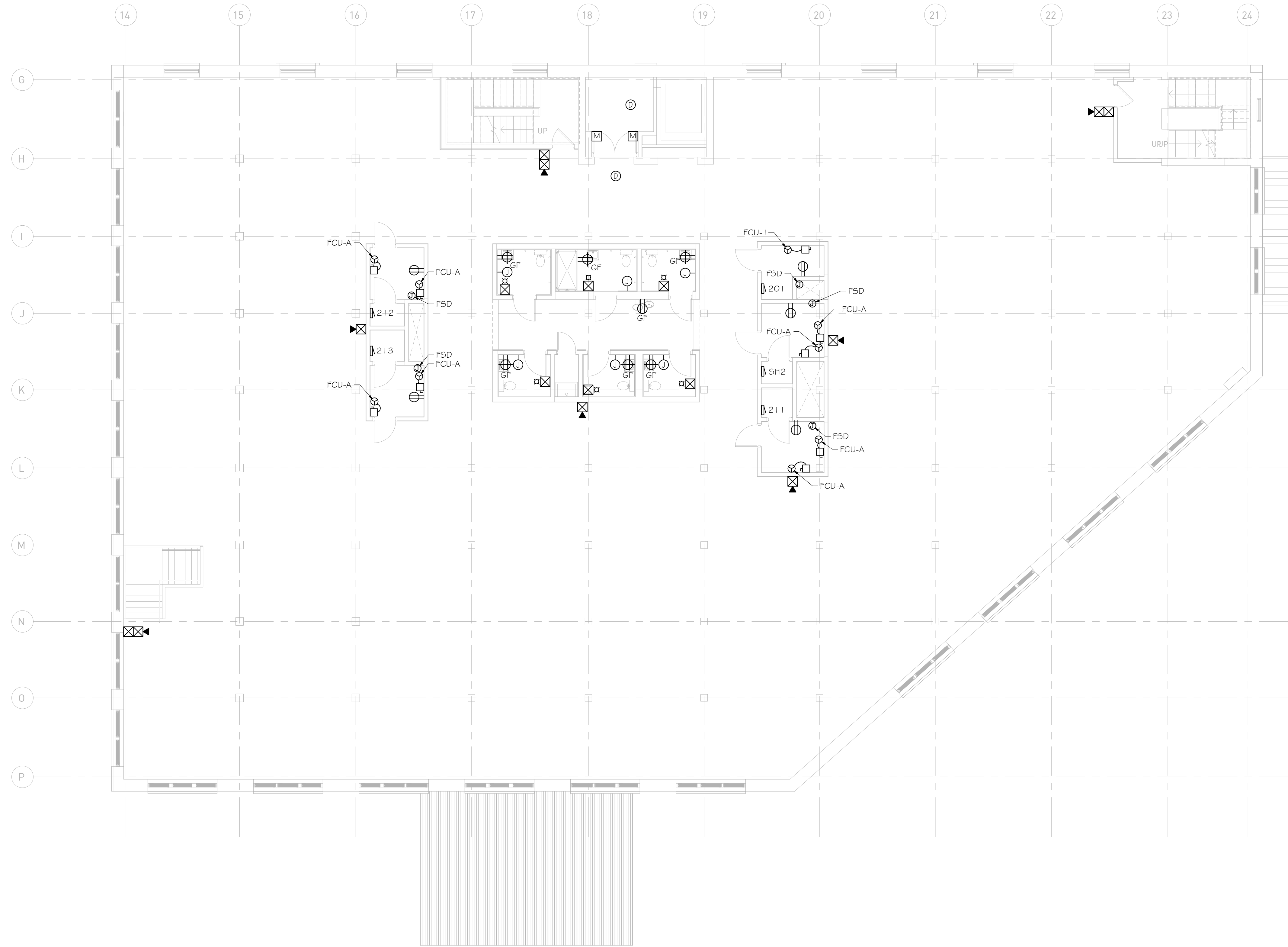
1 1100 1ST FLOOR PLAN - POWER
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set
Project ID		1805
Drawn By		EA
Checked By		RK
Sheet Title		
1ST FLOOR PLAN - POWER		
Drawing No.		E-1.0

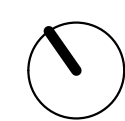
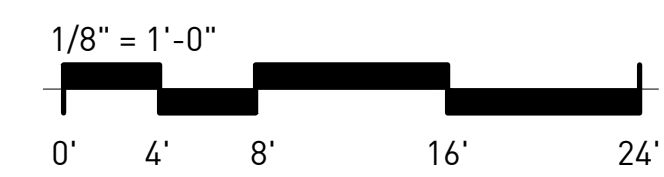


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-146.

1 1100 2ND FLOOR PLAN - POWER
1/8" = 1'-0"

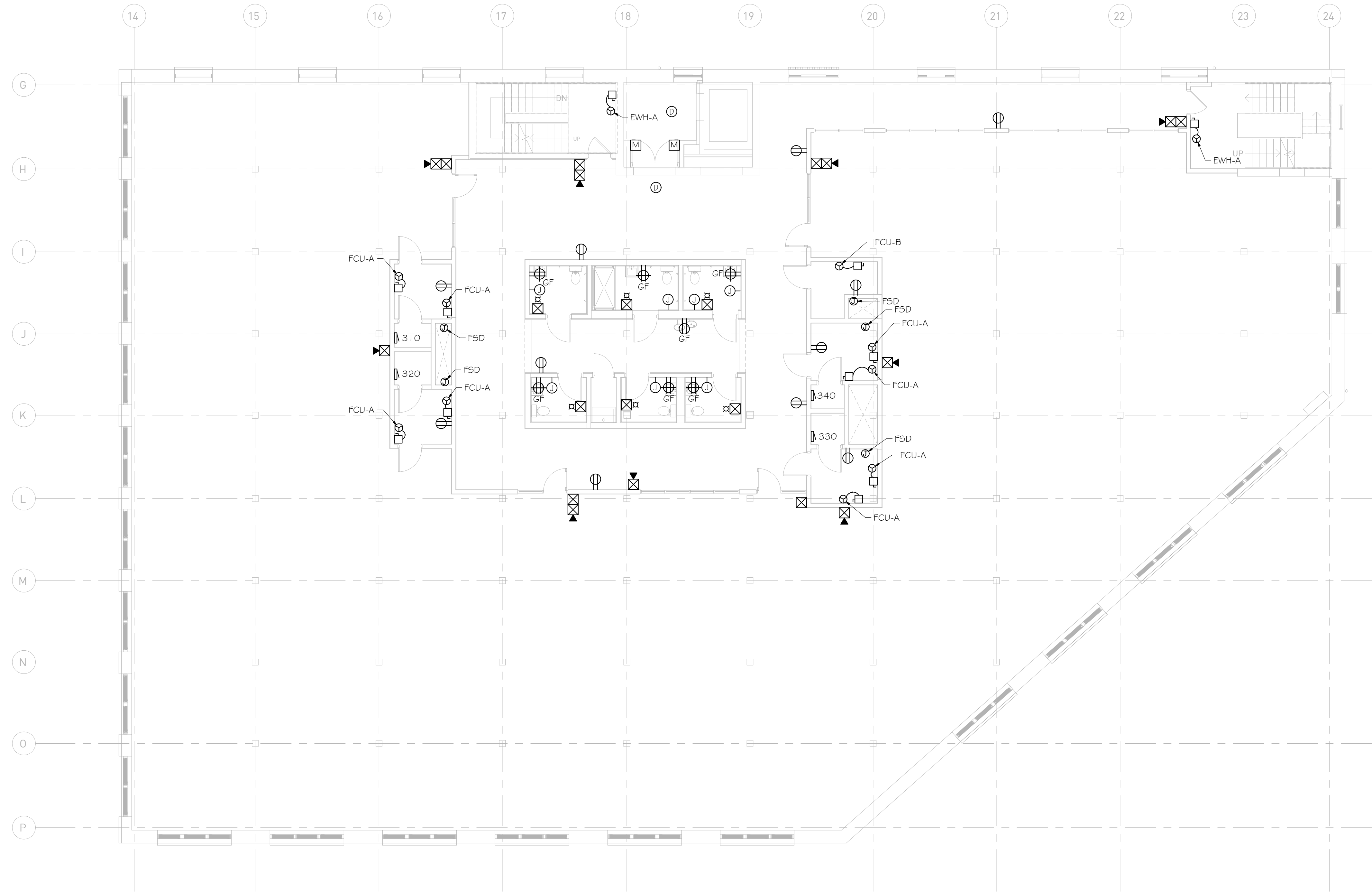


NOT ISSUED FOR CONSTRUCTION

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	07.27.20	DD Set

Project ID	1805
Drawn By	EA
Checked By	RK
Sheet Title	
2ND FLOOR PLAN - POWER	
Drawing No.	E-1.1

1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

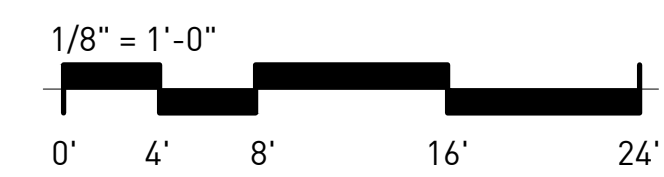


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-146.

1 1100 3RD FLOOR PLAN - POWER
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

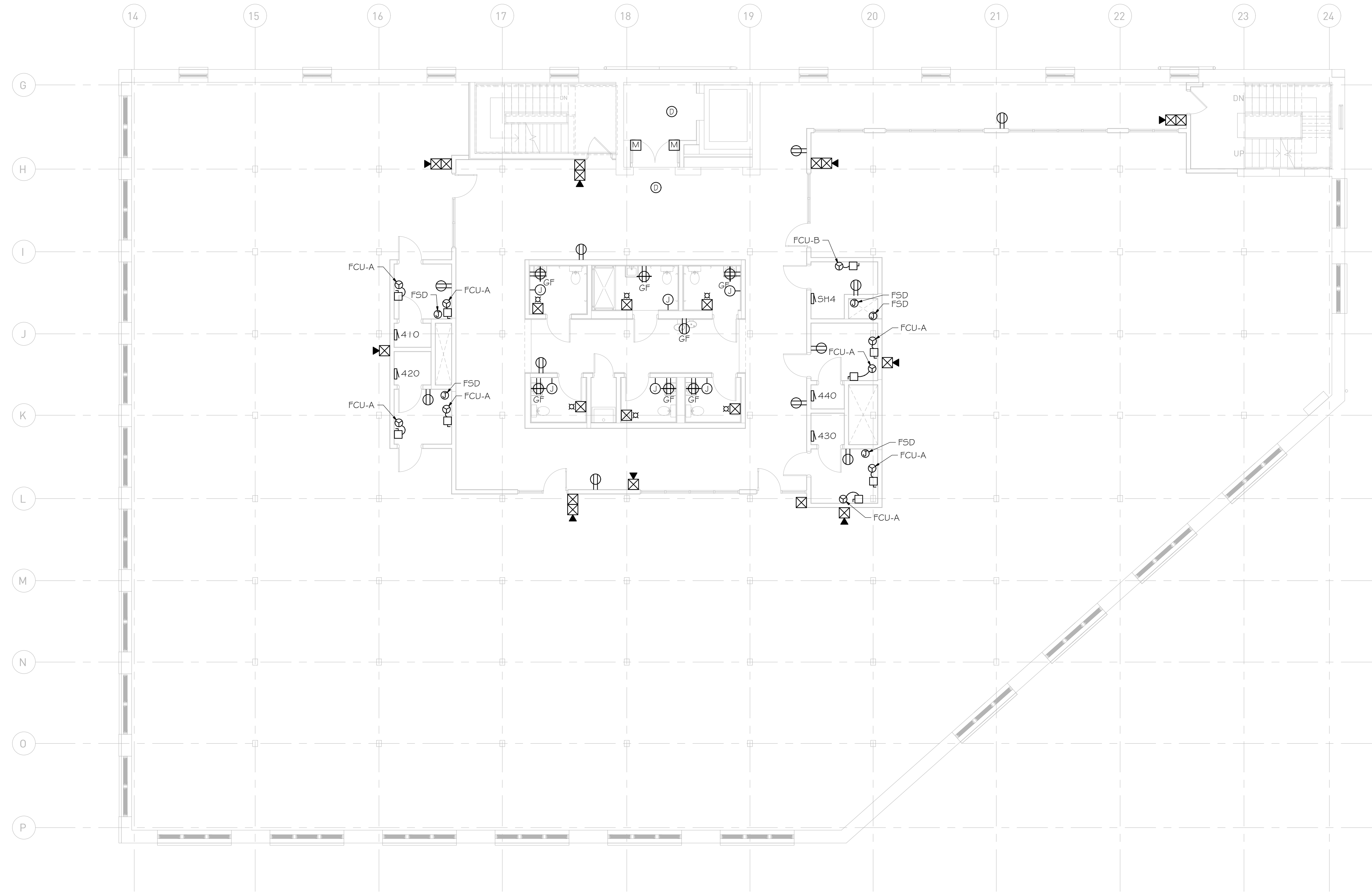
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set

Project ID: 1805
Drawn By: EA
Checked By: RK
Sheet Title:

3RD FLOOR PLAN - POWER

Drawing No. **E-1.2**

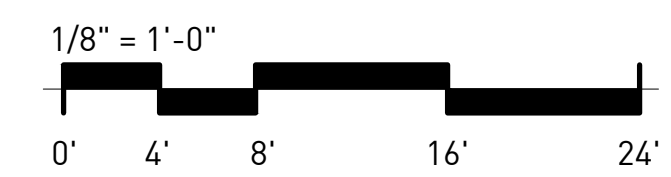


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-146.

1 1100 4TH FLOOR PLAN - POWER
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

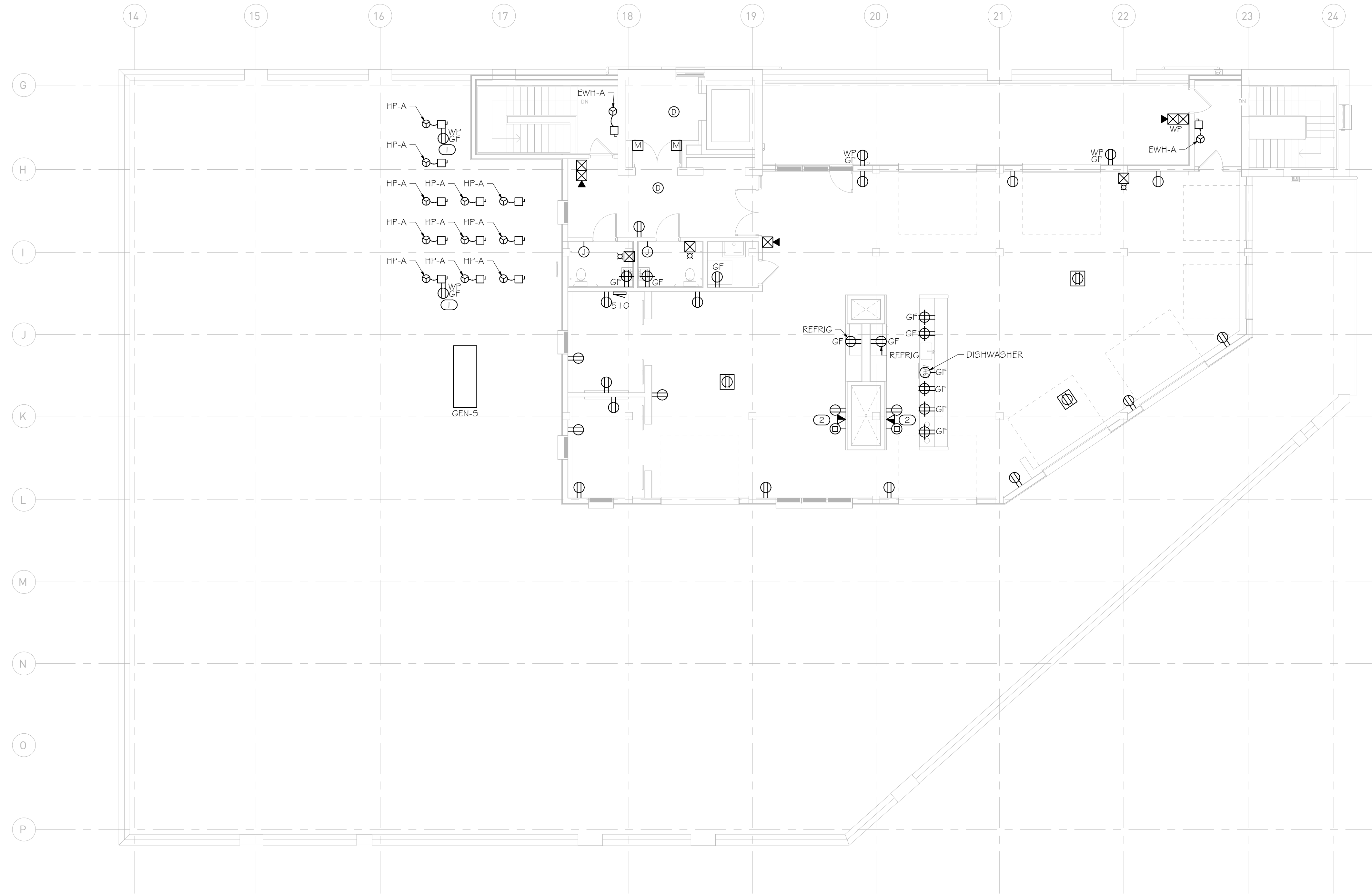
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set

Project ID: 1805
Drawn By: EA
Checked By: RK
Sheet Title:

4TH FLOOR PLAN - POWER

Drawing No. **E-1.3**



KEYNOTES

① PROVIDE WP/GFCI RECEPTACLE WITHIN 25' FOR MAINTENANCE. PROVIDE "WHILE IN USE" PROTECTIVE COVER.

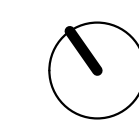
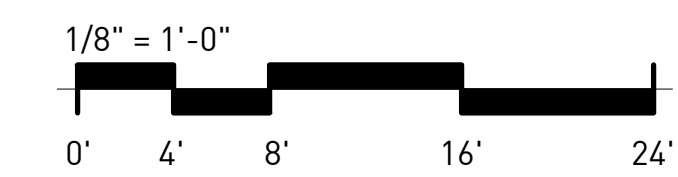
② COORDINATE EXACT LOCATION, MOUNTING HEIGHT AND ADDITIONAL REQUIREMENTS FOR TV RECEPTACLES AND VOICE/DATA OUTLETS.

GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-146.

① 1100 5TH FLOOR PLAN - POWER
1/8" = 1'-0"



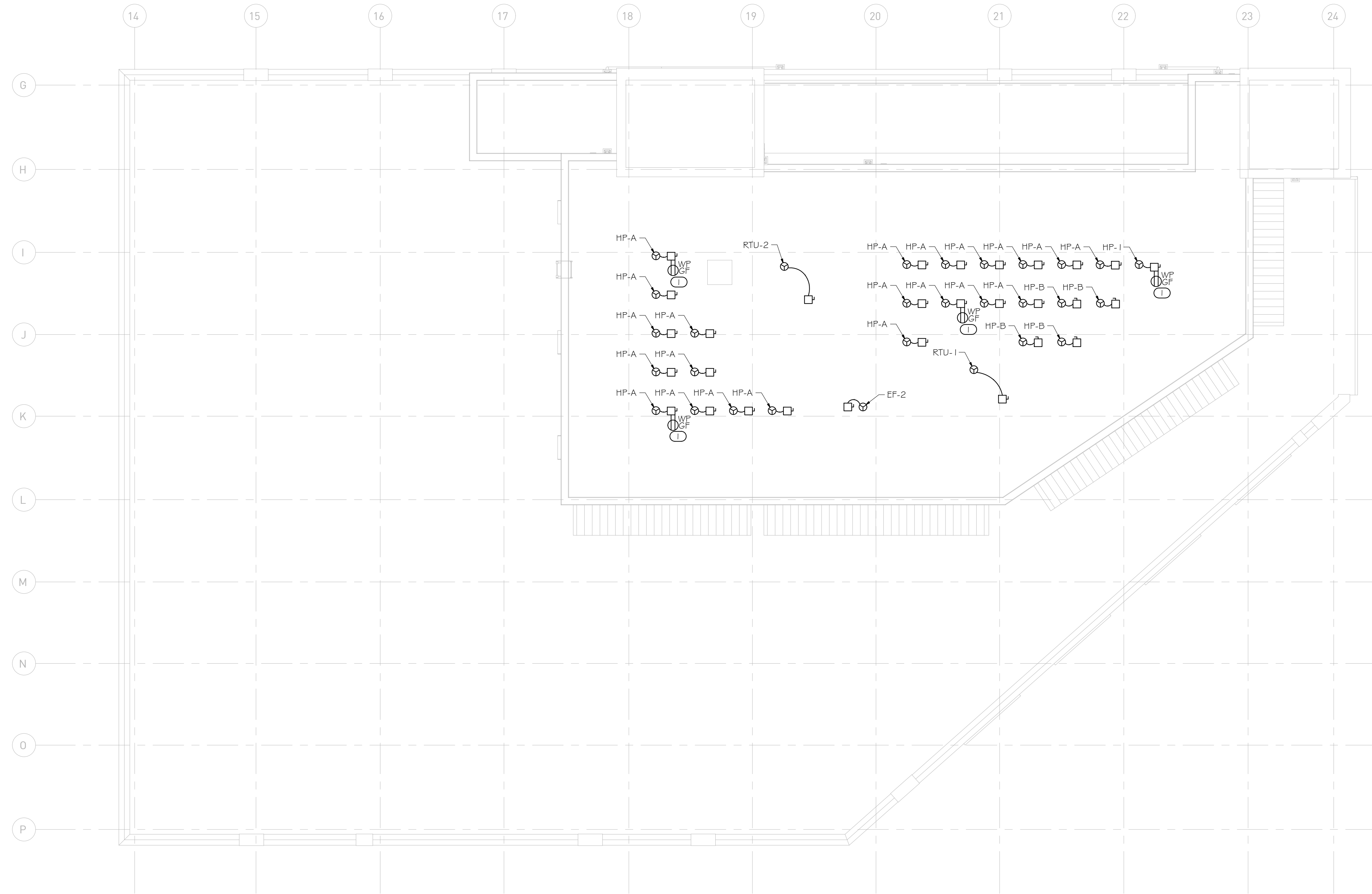
NOT ISSUED FOR CONSTRUCTION

1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

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	07.27.20	DD Set
Project ID		1805
Drawn By		EA
Checked By		RK
Sheet Title		

5TH FLOOR PLAN - POWER

Drawing No.
E-1.4



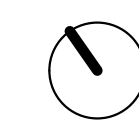
KEYNOTES

Ⓞ PROVIDE WPGFCI RECEPTACLE WITHIN 25' FOR MAINTENANCE. PROVIDE "WHILE IN USE" PROTECTIVE COVER.

GENERAL NOTES

ALL RECEPTACLES SHALL BE GROUNDED AS REQUIRED BY ARTICLE 250-14G.

1 1100 ROOF PLAN
1/8" = 1'-0"



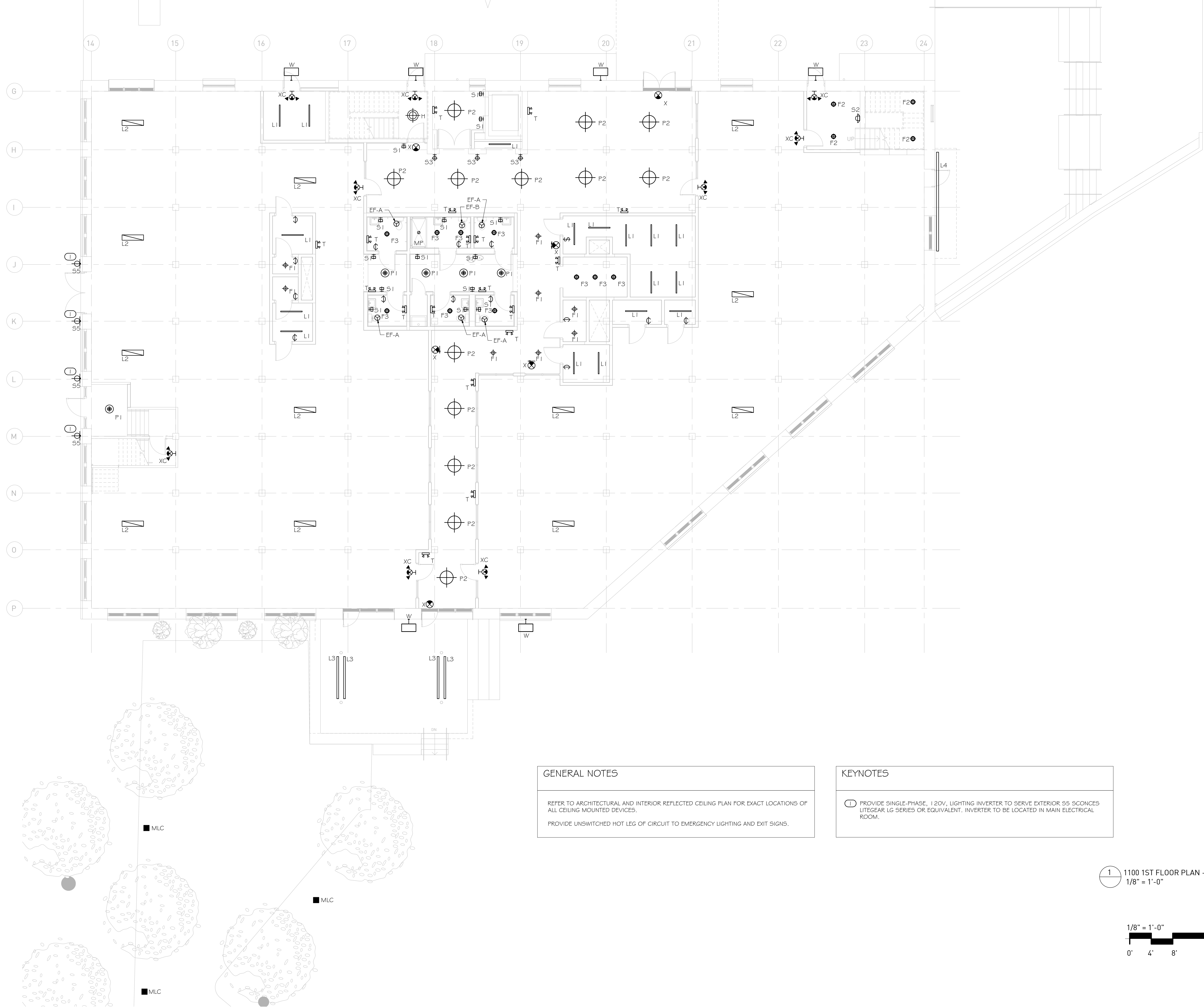
NOT ISSUED FOR CONSTRUCTION

1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set
Project ID		1805
Drawn By		EA
Checked By		RK
Sheet Title		

ROOF PLAN

Drawing No.
E-1.5



1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

GENERAL NOTES

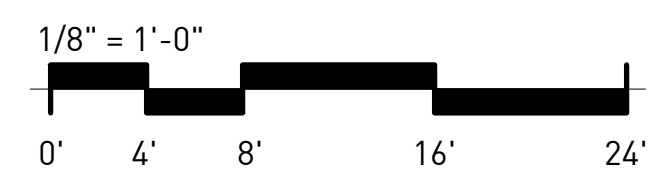
REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

PROVIDE UNSWITCHED HOT LEG OF CIRCUIT TO EMERGENCY LIGHTING AND EXIT SIGNS.

KEYNOTES

1 PROVIDE SINGLE-PHASE, 120V, LIGHTING INVERTER TO SERVE EXTERIOR S5 SCONCES LITEGEAR LG SERIES OR EQUIVALENT. INVERTER TO BE LOCATED IN MAIN ELECTRICAL ROOM.

1 1100 1ST FLOOR PLAN - LIGHTING
1/8" = 1'-0"



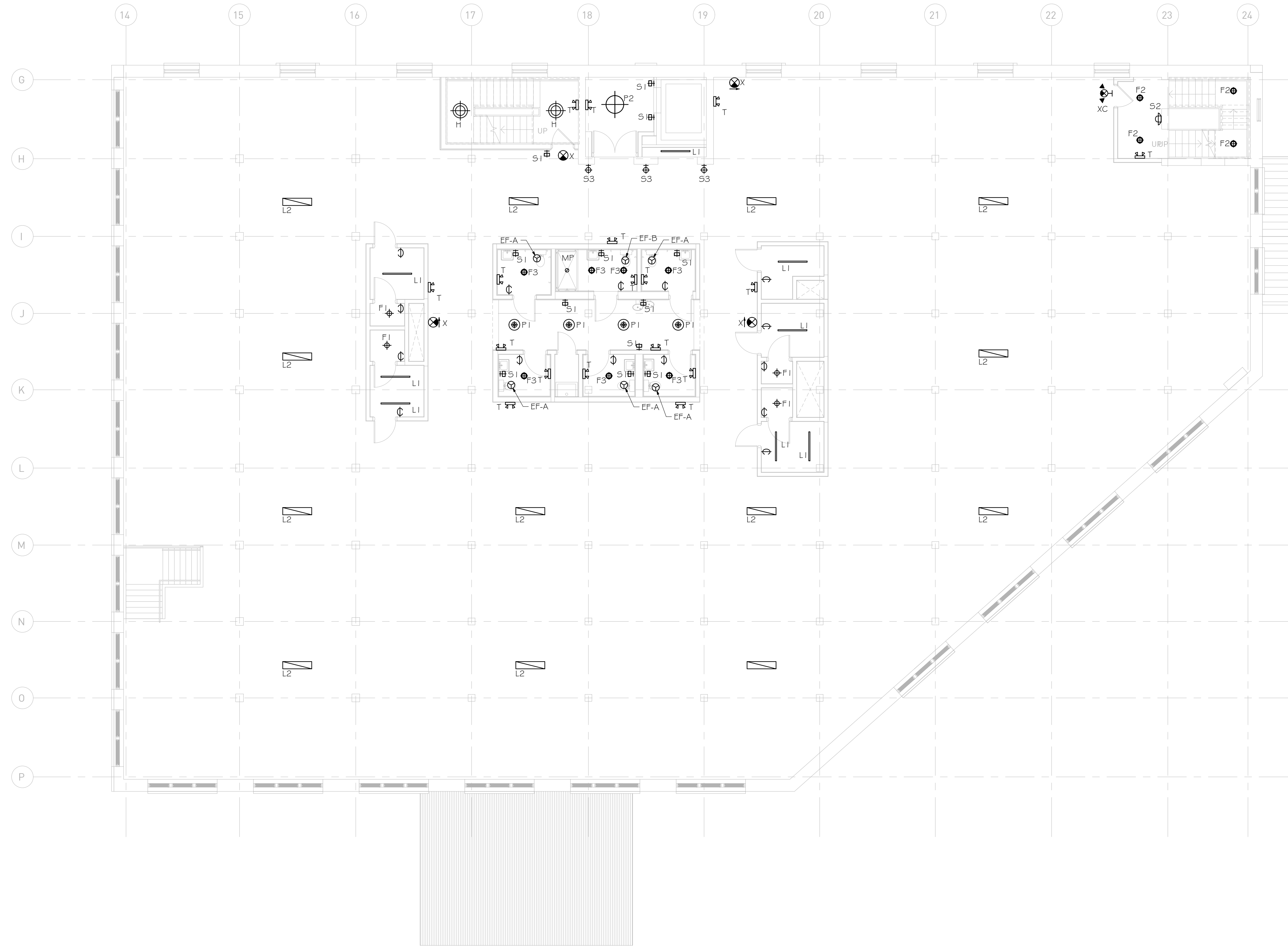
NOT ISSUED FOR CONSTRUCTION

Mark	Date	Description
	07.27.20	DD Set

Project ID: 1805
Drawn By: EA
Checked By: RK
Sheet Title:

1ST FLOOR PLAN - LIGHTING

Drawing No. **E-2.0**

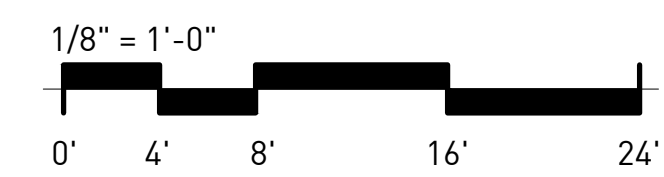


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

PROVIDE UNSWITCHED HOT LEG OF CIRCUIT TO EMERGENCY LIGHTING AND EXIT SIGNS.

1 1100 2ND FLOOR PLAN - LIGHTING
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

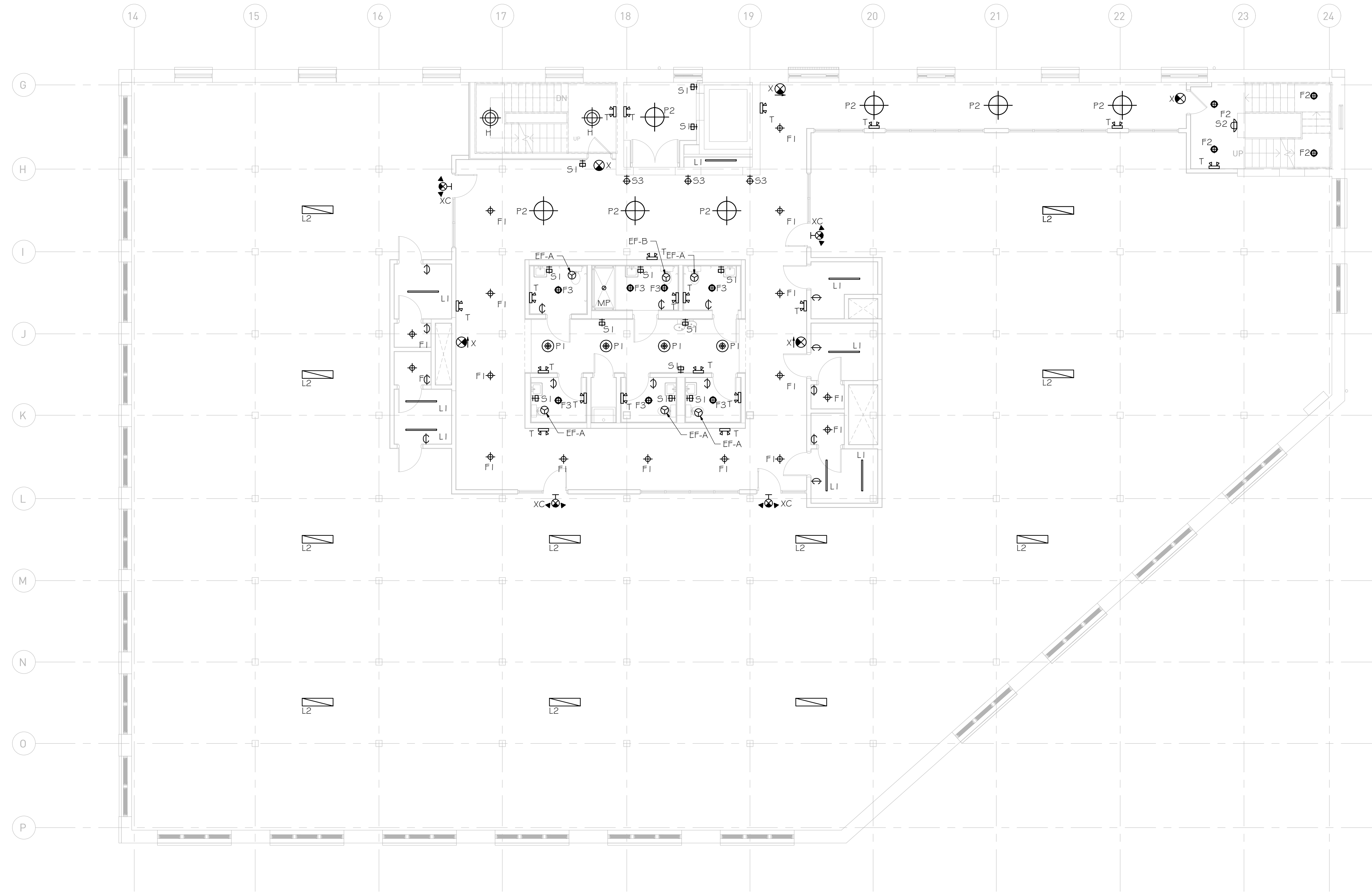
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set

Project ID: 1805
Drawn By: EA
Checked By: RK
Sheet Title:

2ND FLOOR PLAN - LIGHTING

Drawing No. **E-2.1**

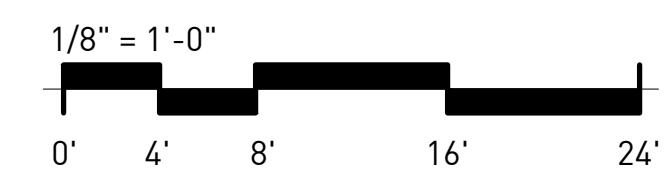


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

PROVIDE UNSWITCHED HOT LEG OF CIRCUIT TO EMERGENCY LIGHTING AND EXIT SIGNS.

1 1100 3RD FLOOR PLAN - LIGHTING
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

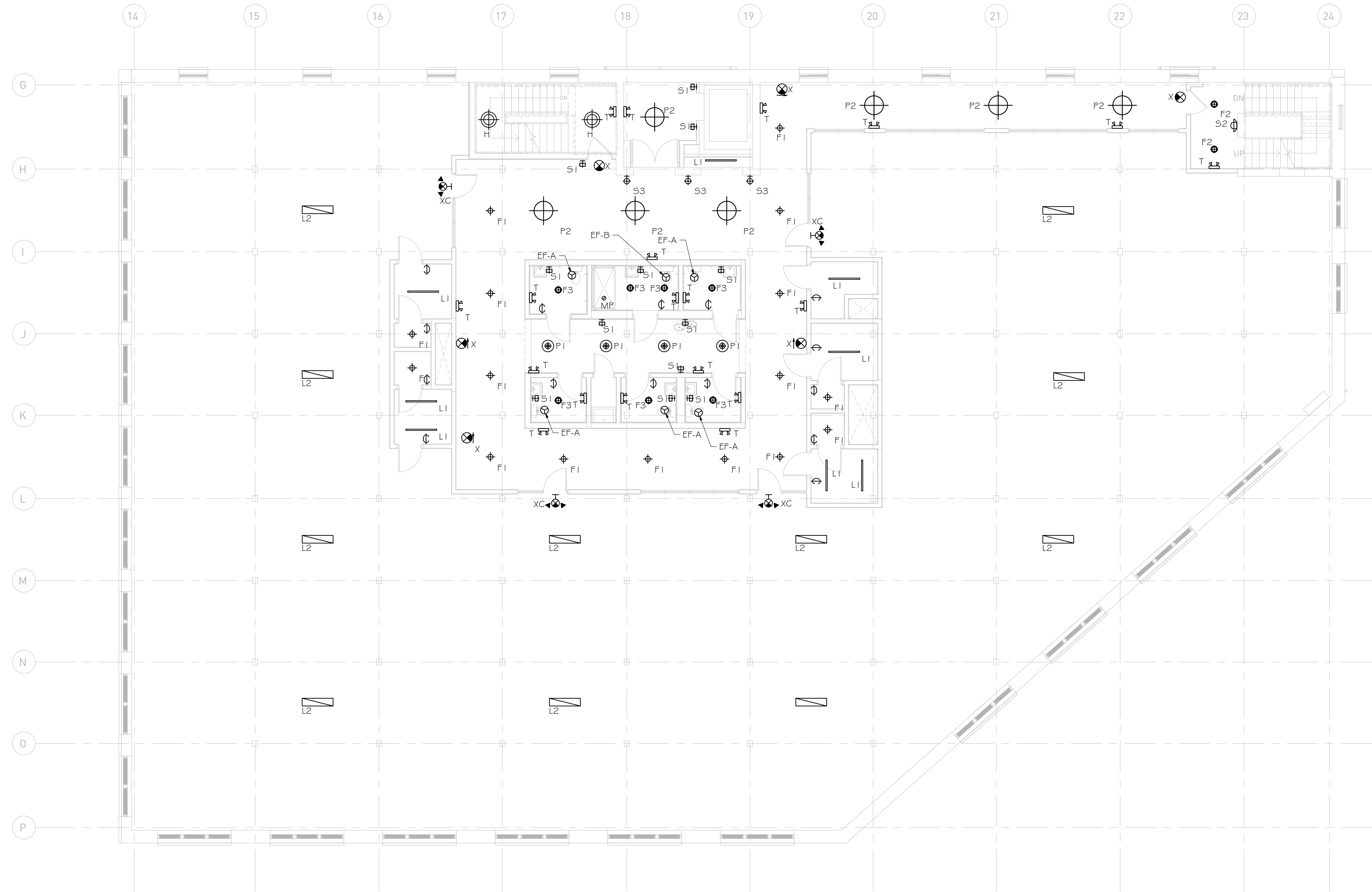
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set

Project ID 1805
Drawn By EA
Checked By RK
Sheet Title

3RD FLOOR PLAN - LIGHTING

Drawing No. **E-2.2**

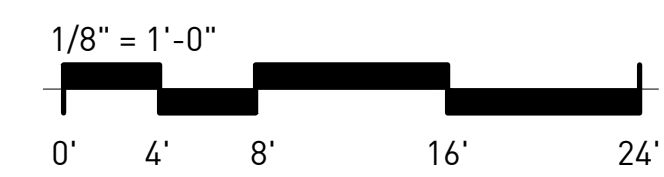


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

PROVIDE UNSWITCHED HOT LEG OF CIRCUIT TO EMERGENCY LIGHTING AND EXIT SIGNS.

1 1100 4TH FLOOR PLAN - LIGHTING
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

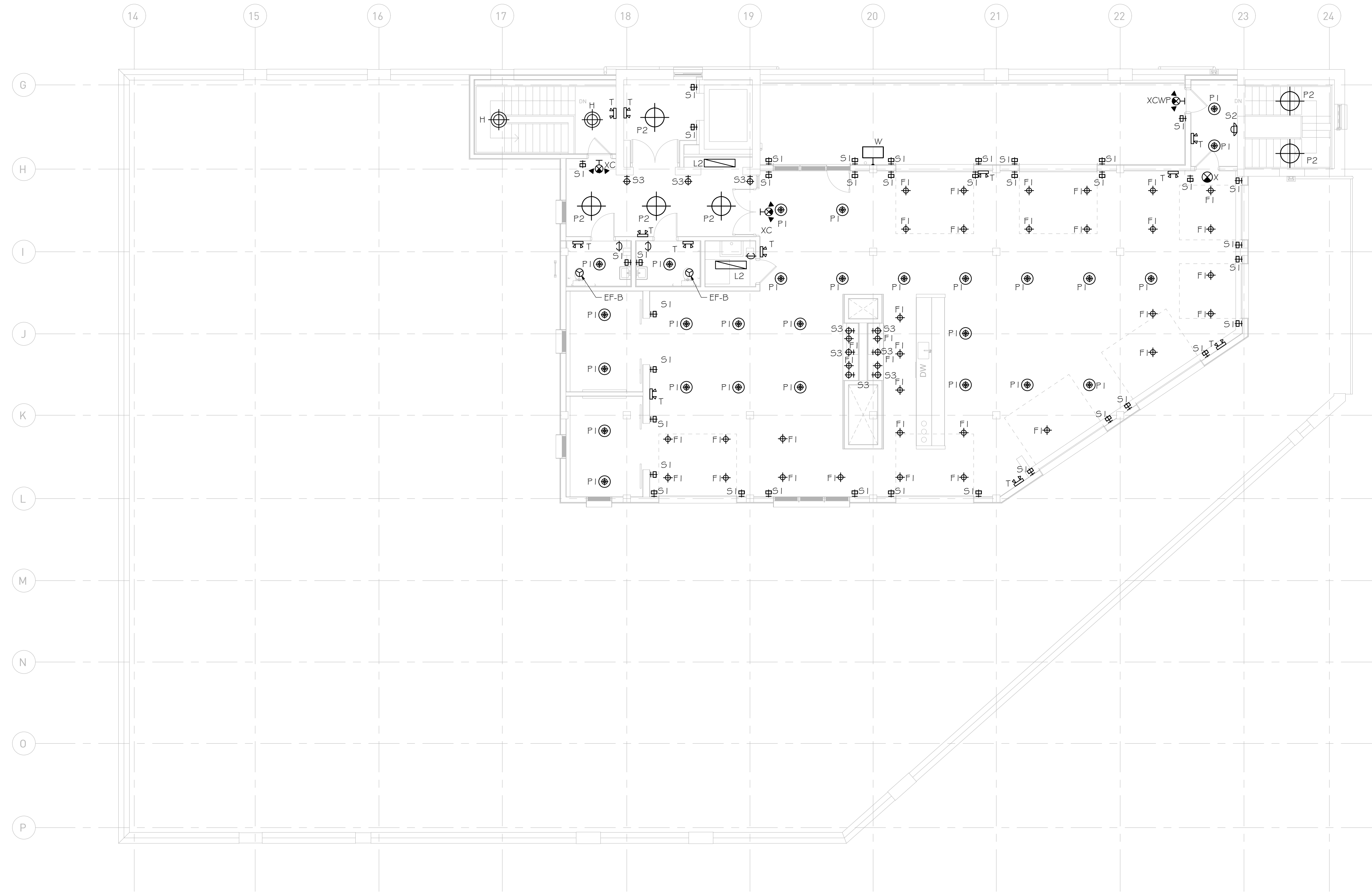
1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set

Project ID 1805
 Drawn By EA
 Checked By RK
 Sheet Title

4TH FLOOR PLAN - LIGHTING

Drawing No. **E-2.3**

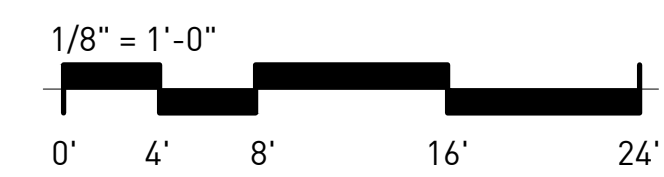


GENERAL NOTES

REFER TO ARCHITECTURAL AND INTERIOR REFLECTED CEILING PLAN FOR EXACT LOCATIONS OF ALL CEILING MOUNTED DEVICES.

PROVIDE UNSWITCHED HOT LEG OF CIRCUIT TO EMERGENCY LIGHTING AND EXIT SIGNS.

1 1100 5TH FLOOR PLAN - LIGHTING
1/8" = 1'-0"



NOT ISSUED FOR CONSTRUCTION

1100 MURPHY AVENUE SW
BUILDING 1100
ATLANTA, GA 30310

Mark	Date	Description
	07.27.20	DD Set
Project ID		1805
Drawn By		EA
Checked By		RK
Sheet Title		

5TH FLOOR PLAN - LIGHTING

Drawing No.
E-2.4

BLDG 1100 - ROOM FINISH SELECTION NOTES

NOTE: FINISHES AT ROOMS LISTED BELOW TO BE AS SPECIFIED BY ROOM UNLESS OTHERWISE NOTED. SEE ALSO FINISH PLANS/ELEVATIONS AND RCP FOR ADDITIONAL FINISH LOCATIONS.

GENERAL:
1. CEILINGS:
 A. ALL CEILINGS TO BE OPEN TO STRUCTURE.
 B. TENANT SPACES: CEILINGS IN TENANT SPACES TO REMAIN AS-IS, DO NOT PAINT.
 C. BLDG 1100 5TH FLOOR: CEILING TO BE OPEN TO STRUCTURE. WOOD CEILING TO BE STAINED AND SEALED. STAIN COLOR: TBD - SEE ARCH FOR DETAILS AND SPECIFICATIONS.
 D. OTHER SPACES:
 IF PREVIOUSLY PAINTED, SCRAPE, CLEAN AND RE-PAINT PT-1.
 IF UNPAINTED, CEILING TO REMAIN AS-IS DO NOT PAINT.
2. STEEL STRUCTURE:
 A. ALL NEW AND PREVIOUSLY PAINTED EXPOSED STEEL STRUCTURE TO BE PT-2, UNLESS OTHERWISE NOTED.
3. DOORS: ALL DOORS TO BE PAINTED PT-2 UNLESS OTHERWISE NOTED
3. TRIM: ALL HOLLOW METAL DOOR FRAMES TO BE PAINTED PT-2, UNLESS OTHERWISE NOTED
4. INTERIOR STEEL STAIR STRUCTURE & RAILING: ALL NEW EXPOSED STEEL STAIR STRUCTURE & RAILINGS TO BE PAINTED PT-2.

ROOMS:
1. TENANT SPACES:
 TENANT SPACES TO REMAIN AS-IS, NO NEW FINISHES UNLESS OTHERWISE NOTED - SEE ARCH
S1 STAIRS:
 A. WALLS: PT-1
 B. LANDING: WD-EX OR CONC-1
 C. TREADS: CONC-1
 D. BASE: WB-2
 E. RAILING: PT-2
S2 STAIRS:
 A. WALLS: PT-1
 B. LANDING: CONC-1
 C. BASE: WB-1
 D. RAILING: PT-2
S3 STAIRS:
 A. WALLS: PT-1
 B. FLOOR: WD-EX
 C. LANDING: WD-EX
 D. TREADS: PT-2
 E. BASE: WB-2
 F. RAILING: PT-2
5. MECH/ELECTRICAL/SPRINKLER/ OTHER UTILITY SPACES:
 A. WALLS: PT-1
 B. FLOOR: 1ST FLOOR: CONC-1 5TH FLOOR: WD-1 ALL OTHERS: WD-EX *UNLESS OTHERWISE NOTED - SEE FINISH PLAN FOR LOCATIONS
 C. BASE: WB-1

CABINETRY NOTES

SUBMITTAL NOTE:
 CONTRACTOR TO CONFIRM ALL CASEWORK & MILLWORK DESIGN, MATERIAL & CONSTRUCTION W/ INTERIOR DESIGNER THROUGH SUBMITTAL PROCESS BEFORE FABRICATION.

- CABINET DOORS AND DRAWERS TO BE FULL OVERLAY, FLUSH PANEL.
- PROVIDE SOFT CLOSE ON ALL DRAWER GLIDERS AND DRAWER HINGES
- PROVIDE CABINET BUMPERS FOR ALL DOORS AND DRAWERS
- TYPICAL CABINETRY HARDWARE:
 A. DOOR PULLS TO BE - TBD
 B. DRAWER PULLS TO BE - TBD
 * CONTRACTOR TO PROVIDE ALLOWANCE FOR HARDWARE @ \$8/UNIT.
 1. WHERE APPLICABLE - WOOD GRAIN TO BE VERTICAL ON ALL DRAWER FRONTS, DOORS, AND FIXED PANELS.
 2. FIELD VERIFY ALL DIMENSIONS BEFORE FABRICATION.
 3. CABINET CONSTRUCTION TO BE COMPATIBLE OR MATCHING WOOD SPECIES OF SOIL HARDWOOD LUMBER OR HARDWOOD PLYWOOD. MDF IS NOT ACCEPTABLE.

ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE
CC	COLOR COAT
CONC	CONCRETE
CPT	CARPET
CS/S	CONCRETE SEALER/STAIN
CT	CERAMIC TILE
CTB	CERAMIC TILE BASE
EPC	EPOXY FLOOR COATING
EXP	EXPOSED
GWB	GYPSUM WALLBOARD
GYPCT	GYPCRETE
GT	GROUT
LN	LINOLEUM
MTL	METAL
MDF	MEDIUM DENSITY FIBERBOARD
PL	PLASTIC LAMINATE
PT	PAINT
PW	PLYWOOD
RBST	RUBBER STAIR TREAD
RBT	RUBBER TILE
QT	QUARRY TILE
S	STAIN
SV	SHEET VINYL
SLD	SEALED
ST	STONE TILE
STL	STEEL
TC	TERRA COTTA
TEXD	TEXTURED
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
WV	VINYL WALL COVERING
WD	WOOD

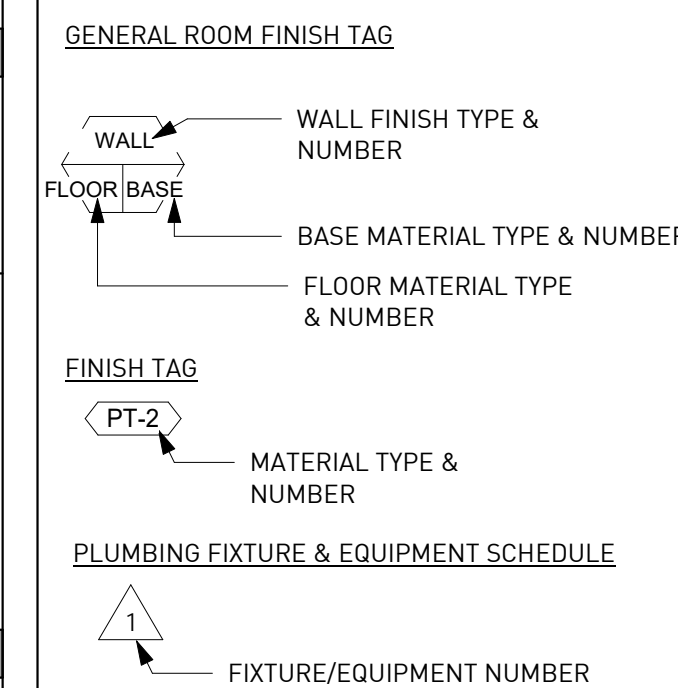
FINISH SELECTIONS SCHEDULE

TAG	MATERIAL	MANUFACTURER	DESCRIPTION	FINISH/MATERIAL	LOCATION	COMMENTS	CONTACT
PAINT FINISHES							
PT-1	LATEX PAINT	TBD	TBD	TBD	SEE ALSO EXISTING WOOD STRUCTURE & WALLS FINISH NOTES, PAINT FINISH NOTES, ROOM FINISH SELECTION NOTES & FINISH PLANS/ELEVATIONS	-	-
PT-2	LATEX PAINT	TBD	TBD	TBD			
PT-3	LATEX PAINT	TBD	TBD	TBD			
PT-4	LATEX PAINT	TBD	TBD	TBD			
EXISTING WOOD STRUCTURE & WALLS FINISH NOTES:							
1. ALL EXISTING UNPAINTED WALLS AND SURFACES OF THE INTERIOR OF THE BUILDING ARE TO REMAIN AS-IS, UNPAINTED PER SHPO REQUIREMENTS. SEE ARCHITECTURAL DRAWINGS FOR REPAIR AND PATCHING SCOPE.							
2. ALL EXISTING WALLS AND SURFACES OF THE BUILDING THAT ARE CURRENTLY PAINTED, ARE TO BE REPAINTED PER FINISH SELECTION SCHEDULE, FINISH PLANS AND FINISH ELEVATIONS. SEE ARCHITECTURAL DRAWINGS FOR REPAIR AND PATCHING SCOPE.							
PAINT FINISH NOTES:							
1. ALL PAINTED DOORS, METAL DOOR TRIM, & WOOD TRIM: EGGSHELL PAINT FINISH; SEE ARCH FOR DOOR SCHEDULE.							
2. ALL WALLS - FLAT PAINT FINISH UNLESS OTHERWISE NOTED							
3. ALL BATHROOM WALLS: EGGSHELL PAINT FINISH							
4. ALL EXPOSED INTERIOR STEEL STRUCTURE & RAILINGS: EGGSHELL PAINT FINISH							
WALL BASE							
WB-1	RUBBER WALL BASE	TARKETT	TRADITIONAL RUBBER 4" WALL BASE	TBD	SEE FINISH PLANS & ROOM FINISH SELECTION NOTES	-	-
WB-2	WOOD WALL BASE	-	1X6 FLAT STOCK PAINT GRADE WOOD BASE	PAINT, TWO COATS	SEE ROOM FINISH SELECTION NOTES & FINISH PLANS	-	-
FLOORING							
CONC-1	EXISTING CONCRETE SLAB OR NEW INFILL	SEE ARCH	CLEAN, POLISH AND SEAL	SEE ARCH	SEE FINISH PLANS & ROOM FINISH SELECTION NOTES	-	-
WD-EX	EXISTING WOOD FLOOR	SEE ARCH	EXISTING WOOD FLOOR TO REMAIN - REPAIR, SAND, STAIN AND SEAL	SEE ARCH	SEE FINISH PLANS & ROOM FINISH SELECTION NOTES	-	-
WD-1	NEW WOOD FLOORING	SEE ARCH	SEE ARCH	SEE ARCH	SEE FINISH PLANS & ROOM FINISH SELECTION NOTES	-	-
COUNTER TOP							
QT-1	QUARTZ - 2CM	DUPONT - CORIAN	-	-	SEE FINISH PLANS & FINISH ELEVATIONS	-	-
TILE							
T-1	WALL TILE	CONTRACTOR TO PRICE WALL TILE AT \$8.00/SF			BATHROOM WALL TILE - SEE FINISH ELEVATIONS	INSTALL WITH 1/4" GROUT LINE - GT-1, CONTRACTOR TO PROVIDE SCHLUTER SCHINE STRIP @ OUTSIDE EDGES	-
T-2	FLOOR TILE	CONTRACTOR TO PRICE FLOOR TILE AT \$8.00/SF			BATHROOM FLOOR TILE - SEE FINISH PLANS	INSTALL WITH 1/4" GROUT LINE - GT-1, FLOOR TILE TO BE THIN SET - SEE ARCH FOR INSTALLATION & TRANSITION DETAILS	-
T-3	WALL TILE	CONTRACTOR TO PRICE WALL TILE AT \$10.00/SF			BLDG 1100 - BAR ACCENT TILE - SEE FINISH ELEVATIONS	INSTALL WITH 1/4" GROUT LINE - GT-2, CONTRACTOR TO PROVIDE SCHLUTER SCHINE STRIP @ OUTSIDE EDGES	-
T-4	WALL TILE	CONTRACTOR TO PRICE WALL TILE AT \$10.00/SF			BLDG 1100 - BAR BACKSPASH TILE - SEE FINISH ELEVATIONS	INSTALL WITH 1/4" GROUT LINE - GT-2, CONTRACTOR TO PROVIDE SCHLUTER SCHINE STRIP @ OUTSIDE EDGES	-
GROUT							
GT-1	GROUT	MAPEI	-	TBD			
GT-2	GROUT	MAPEI	-	TBD	SEE FINISH SCHEDULE	REFER TO TILE SELECTIONS FOR GROUT LINE THICKNESS	-
MILLWORK							
CB-1	P-LAM MILLWORK CABINETS	-	P-LAM (PL-1) FINISH CABINETRY WITH ALL SOLID PLYWOOD CONSTRUCTION. CABINET DOORS AND DRAWERS TO BE FULL OVERLAY, FLUSH PANEL. SEE CABINETRY NOTES.		MAIL ROOMS - SEE ENLARGED PLANS & FINISH ELEVATIONS	SEE ALSO CABINETRY NOTES	-
CB-2	WOOD FINISH MILLWORK CABINETS	-	STAINED WOOD FINISH CABINETRY WITH ALL SOLID PLYWOOD CONSTRUCTION. CABINET DOORS AND DRAWERS TO BE FULL OVERLAY, FLUSH PANEL. ACCEPTABLE WOOD SPECIES FOR FINISHED DOORS, DRAWERS, PANELS, ETC: BALTIC BIRCH OR MAPLE. SEE CABINETRY NOTES.		BLDG 1100 5TH FLOOR CO-WORKING SPACE ONLY - SEE ENLARGED PLANS & FINISH ELEVATIONS	SEE ALSO CABINETRY NOTES	-
WOOD							
WD-2	SHIPLAP WOOD WALL FINISH	-	1X6 SHIPLAP WALL FINISH WITH 1X2 WOOD CAP	PAINT FINISH - SEE FINISH PLANS & ELEVATIONS FOR COLOR	BLDG 1088 BIKE STORAGE - SEE ENLARGED PLANS & FINISH ELEVATIONS	-	-
WD-3	FLOATING WOOD SHELIVING	-	-	MATCH ADJACENT CASEWORK/MILLWORK	BLDG 1100 5TH FLOOR CO-WORKING SPACE - SEE ENLARGED PLANS & FINISH ELEVATIONS	WALL MOUNTED SHELIVING SHOULD NOT HAVE VISIBLE BRACKETS.	-
GENERAL							
PL-1	PLASTIC LAMINATE	FORMICA	PLASTIC LAMINATE FINISH	-	-	-	-

ID - PLUMBING AND EQUIPMENT SCHEDULE

TAG	DESCRIPTION	PRODUCT NAME	PRODUCT NUMBER	MANUFACTURER	PROJECT FINISH	COMMENTS
BR	BIKE RACK	SEE ARCH FOR SPEC, ATTACHMENT & EXACT LOCATION	-	-	-	BLDG 1088 ONLY
DF	DRINKING WATER FAUCET	TBD	TBD	TBD	TBD	BLDG 1100 ONLY
DW	DISHWASHER - UNDER COUNTER DISHWASHER	800 SERIES 24" STAINLESS STEEL UNDERCOUNTER DISHWASHER	SGX68U55UC	BOSCH	STAINLESS STEEL - CONFIRM W/ OWNER BEFORE ORDERING	BLDG 1100 ONLY
FRDG	FRIGERATOR - UNDER COUNTER REFRIGERATOR	24" UNDERCOUNTER BEVERAGE CENTER - STAINLESS DOOR	ALBV2466	SUMMIT	STAINLESS STEEL - CONFIRM W/ OWNER BEFORE ORDERING	BLDG 1100 ONLY
GB	GRAB BAR	SEE ARCH FOR SPEC & LOCATION	-	-	-	-
KF	KITCHEN FAUCET - ONE HOLE KITCHEN FAUCET WITH PULL-DOWN SPRAYER	TRINISIC SINGLE HANDLE DECK MOUNT	9159-DST	DELTA	BRUSHED NICKLE	BLDG 1100 ONLY
KS	KITCHEN SINK - UNDERMOUNT STAINLESS STEEL KITCHEN SINK	CROSSTOWN 16 GAUGE STAINLESS STEEL SINK	EFRU281610T	ELKAY	-	BLDG 1100 ONLY - PROVIDE GARBAGE DISPOSAL
MR	MIRROR - 22" X 40" PILL SHAPED WALLHUNG DECORATIVE MIRROR	TBD - CONTRACTOR TO PROVIDE ALLOWANCE @ \$300 EACH	-	-	-	-
PT	DECORATIVE CHROME P-TRAP	CHROME P-TRAP WITH ROUND HEAVY FLANGE	REMER 958L	NAMEEK'S	POLISHED CHROME	PROVIDE AT ALL RESTROOM P-TRAPS
RF	RESTROOM FAUCET - SINGLE HOLE HIGH-ARC BATHROOM FAUCET	TRINISIC - SINGLE HOLE HIGH-ARC BATHROOM FAUCET	559HA-GPM-DST	DELTA	CHROME	-
RS	RESTROOM SINK - WALLMOUNTED CERAMIC BATHROOM SINK	SHARP CERASTYLE 037000-U	037000-U	NAMEEK'S	WHITE	-
SB	SHOWER SPRAYER & SLIDE BAR	AWAKEN B110 2.0 GPM DELUXE SLIDE BAR KIT	K-99243-CP	KOHLER	PC - POLISH CHROME	-
SC	SHOWER CONTROL VALVE	TOOBI VALVE TRIM & RITE - TEMP PRESSURE BALANCING VALVE	K-T8981-4 & K-304-K	KOHLER	PC - POLISH CHROME	-
SH	SHOWER HEAD	AWAKEN B90 SINGLE-FUNCTION SHOWERHEAD	K-72422-CP	KOHLER	PC - POLISH CHROME	-
SP	SHOWER PAN	SEE ARCH FOR SPEC & LOCATION	-	-	-	-
T	TOILET - ADA ACCESSIBLE TOILET	SEE MEP FOR SPEC	-	-	-	-
WF	WATER FOUNTAIN	SEE ARCHITECTURE & MEP FOR SPEC & LOCATION	-	-	-	-

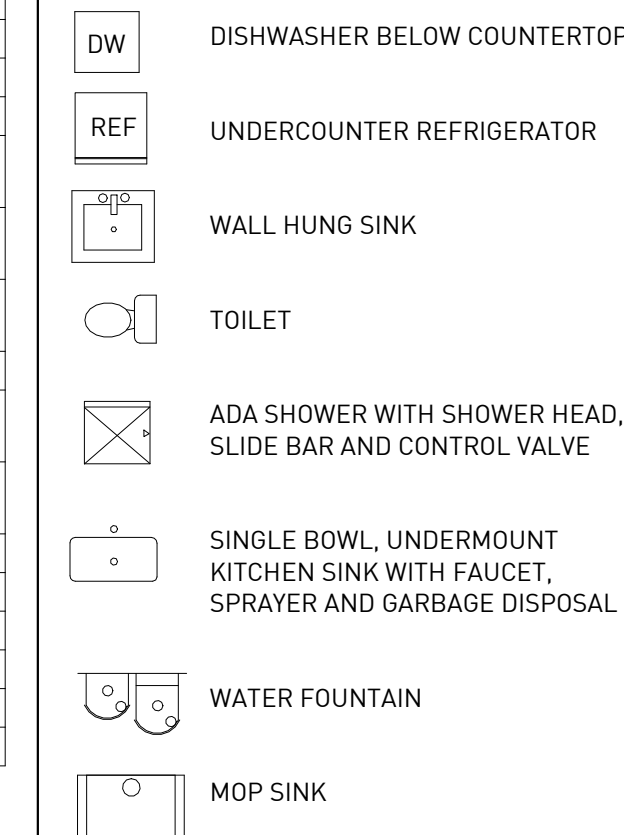
FINISH SYMBOLS



GENERAL FINISH NOTES

- REFER TO FINISH ELEVATIONS, DETAILS, AND RCP PLANS FOR ADDITIONAL INFORMATION
 - TRANSITION ALL FLOOR TRANSITIONS AT MIDPOINT OF OPENING UNDER DOOR OR CASD OPENING
 - REFER TO INDIVIDUAL SPECIFICATION SECTIONS FOR INFORMATION REGARDING THE INSTALLATION AND APPLICATION OF ALL FINISH SYSTEMS.
 - REFER TO SUBMITTALS FOR APPROVED COLOR, PATTERN, MATERIAL, AND MANUFACTURER INFORMATION.
 - ALL JOINT SEALANTS SHALL MATCH THE COLOR OF THE ADJACENT SURFACES.
 - SEE FINISH PLANS AND/OR FINISH ELEVATIONS FOR ACCENT WALL LOCATIONS AND/OR PATTERNS.
 - DIMENSIONS ARE GIVEN FOR DESIGN INTENT ONLY, CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
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 - FOF = FACE OF FINISH
 - RESTROOM ACCESSORIES: CONTRACTOR TO INCLUDE RESTROOM ACCESSORIES IN PRICING.
- PAPER TOWEL/GARBAGE:**
 WALLHUNG UNIT AT ALL RESTROOMS
- HOOKE:**
 ALL STALLS AND SINGLE USE RESTROOMS TO HAVE HOOKS ON BACK OF DOOR
- TOILET PAPER DISPENSERS:**
 AT ALL TOILETS FEMININE PRODUCT
- DISPOSAL:**
 IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.

1100 - GRAPHICS LEGEND



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 dawn.riley@sourceurbanism.com

CONSULTANTS

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KRONBERG WALL ARCHITECTS
 887 Wylie Street SE
 Atlanta, GA 30316

PROJECT

1100 MURPHY AVENUE SW
 BLDG 1100
 1100 MURPHY AVE. SW
 ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

ISSUE CHART

MARK	DD SET	ISSUE	DATE
			07/27/2020
			07/27/2020
			100.2020.07
			07/27/2020
			RDR
			ALP

TITLE

SCHEDULES & NOTES

SHEET NUMBER

ID -1.1

CONSULTANTS

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887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

**1100 MURPHY
AVENUE SW**
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

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DD SET		07/27/2020
Job Number	100.2020.07	
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Drawn	RDR	
Checked	ALP	

TITLE

**1ST FLOOR FINISH
PLAN**

SHEET NUMBER

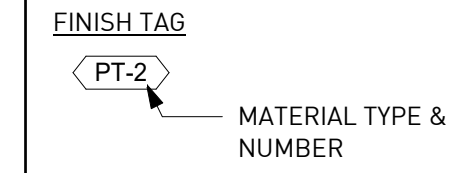
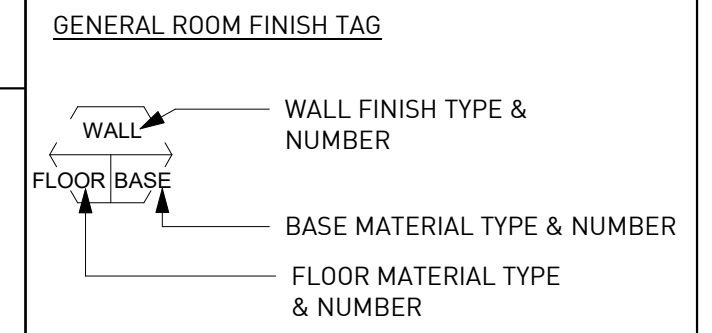
ID -2.1

BLDG 1100 - ROOM FINISH SELECTION NOTES

NOTE: FINISHES AT ROOMS LISTED BELOW TO BE AS SPECIFIED BY ROOM UNLESS OTHERWISE NOTED. SEE ALSO FINISH PLANS/ELEVATIONS AND RCP FOR ADDITIONAL FINISH LOCATIONS.

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 - TRIM:** ALL HOLLOW METAL DOOR FRAMES TO BE PAINTED PT-2, UNLESS OTHERWISE NOTED
 - INTERIOR STEEL STAIR STRUCTURE & RAILING:** ALL NEW EXPOSED STEEL STAIR STRUCTURE & RAILINGS TO BE PAINTED PT-2.
- ROOMS:**
- TENANT SPACES:** TENANT SPACES TO REMAIN AS-IS, NO NEW FINISHES UNLESS OTHERWISE NOTED - SEE ARCH
 - S1 STAIRS:**
 - LANDING: WD-EX OR CONC-1
 - TREADS: CONC-1
 - BASE: WB-2
 - RAILING: PT-2
 - S2 STAIRS:**
 - WALLS: PT-1
 - LANDING: CONC-1
 - BASE: WB-1
 - RAILING: PT-2
 - S3 STAIRS:**
 - WALLS: PT-1
 - FLOOR: WD-EX
 - LANDING: WD-EX
 - TREADS: PT-2
 - BASE: WB-2
 - RAILING: PT-2
 - MECH/ELECTRICAL/SPRINKLER/OTHER UTILITY SPACES:**
 - WALLS: PT-1
 - FLOOR: 1ST FLOOR: CONC-1 5TH FLOOR: WD-1 ALL OTHERS: WD-EX *UNLESS OTHERWISE NOTED - SEE FINISH PLAN FOR LOCATIONS
 - BASE: WB-1

FINISH SYMBOLS



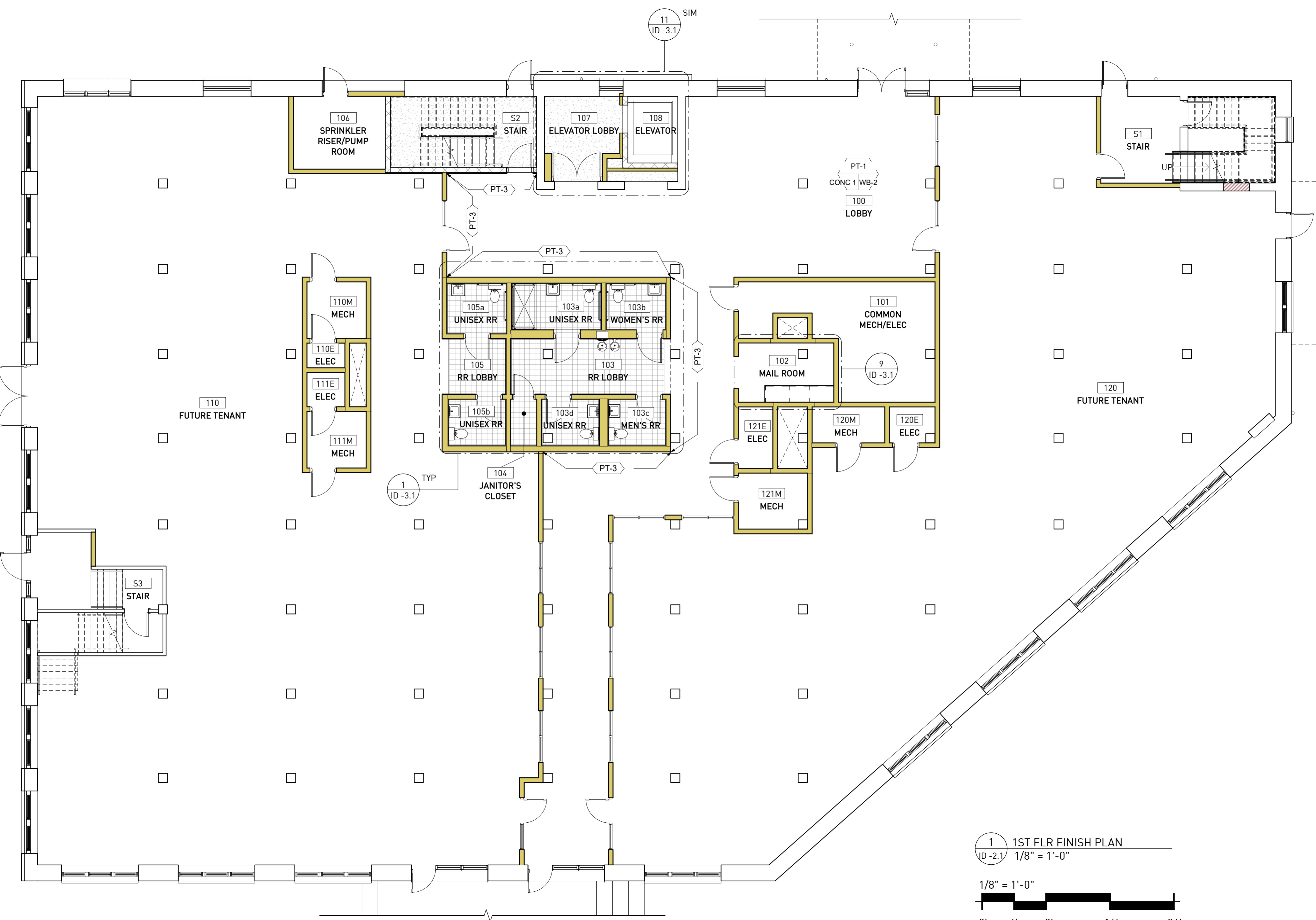
PLUMBING FIXTURE & EQUIPMENT SCHEDULE



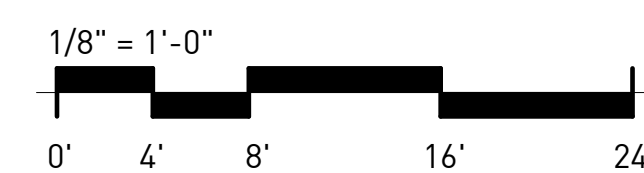
GENERAL FINISH NOTES

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TOILET PAPER DISPENSERS: AT ALL TOILETS FEMININE PRODUCT
DISPOSAL: IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.

1088 - GRAPHICS LEGEND



1 1ST FLR FINISH PLAN
ID -2.1 1/8" = 1'-0"



CONSULTANTS

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887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

1100 MURPHY AVENUE SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

ISSUE CHART

MARK	DD SET	ISSUE	DATE
	DD SET		07/27/2020
	Job Number	100.2020.07	
	Date	07/27/2020	
	Drawn	RDR	
	Checked	ALP	

TITLE

2ND FLOOR FINISH PLAN

SHEET NUMBER

ID -2.2

BLDG 1100 - ROOM FINISH SELECTION NOTES

NOTE: FINISHES AT ROOMS LISTED BELOW TO BE AS SPECIFIED BY ROOM UNLESS OTHERWISE NOTED. SEE ALSO FINISH PLANS/ELEVATIONS AND RCP FOR ADDITIONAL FINISH LOCATIONS.

GENERAL:

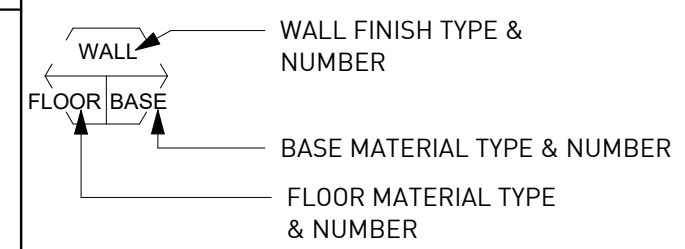
1. **CEILING:**
 - A. ALL CEILINGS TO BE OPEN TO STRUCTURE.
 - B. **TENANT SPACES:** CEILINGS IN TENANT SPACES TO REMAIN AS-IS, DO NOT PAINT.
 - C. **BLDG 1100 5TH FLOOR:** CEILING TO BE OPEN TO STRUCTURE. WOOD CEILING TO BE STAINED AND SEALED. STAIN COLOR: TBD - SEE ARCH FOR DETAILS AND SPECIFICATIONS.
 - D. **OTHER SPACES:** IF PREVIOUSLY PAINTED, SCRAPE, CLEAN AND RE-PAINT PT-1. IF UNPAINTED, CEILING TO REMAIN AS-IS DO NOT PAINT.
1. **STEEL STRUCTURE:**
 - A. ALL NEW AND PREVIOUSLY PAINTED EXPOSED STEEL STRUCTURE TO BE PT-2, UNLESS OTHERWISE NOTED.
2. **DOORS:** ALL DOORS TO BE PAINTED PT-2 UNLESS OTHERWISE NOTED
3. **TRIM:** ALL HOLLOW METAL DOOR FRAMES TO BE PAINTED PT-2, UNLESS OTHERWISE NOTED
4. **INTERIOR STEEL STAIR STRUCTURE & RAILING:** ALL NEW EXPOSED STEEL STAIR STRUCTURE & RAILINGS TO BE PAINTED PT-2.

ROOMS:

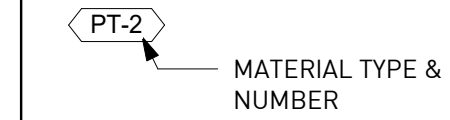
1. **TENANT SPACES:** TENANT SPACES TO REMAIN AS-IS, NO NEW FINISHES UNLESS OTHERWISE NOTED - SEE ARCH
2. **S1 STAIRS:**
 - A. WALLS: PT-1
 - B. LANDING: WD-EX OR CONC-1
 - C. TREADS: CONC-1
 - D. BASE: WB-2
 - E. RAILING: PT-2
3. **S2 STAIRS:**
 - A. WALLS: PT-1
 - B. LANDING: CONC-1
 - C. BASE: WB-1
 - D. RAILING: PT-2
4. **S3 STAIRS:**
 - A. WALLS: PT-1
 - B. FLOOR: WD-EX
 - C. LANDING: WD-EX
 - D. TREADS: PT-2
 - E. BASE: WB-2
 - F. RAILING: PT-2
5. **MECH/ELECTRICAL/SPRINKLER/ OTHER UTILITY SPACES:**
 - A. WALLS: PT-1
 - B. FLOOR: CONC-1
 - C. 1ST FLOOR: CONC-1
 - D. 5TH FLOOR: WD-1
 - E. ALL OTHERS: WD-EX
 - *UNLESS OTHERWISE NOTED - SEE FINISH PLAN FOR LOCATIONS
 - C. BASE: WB-1

FINISH SYMBOLS

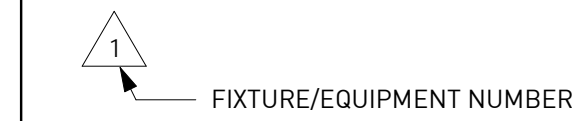
GENERAL ROOM FINISH TAG



FINISH TAG



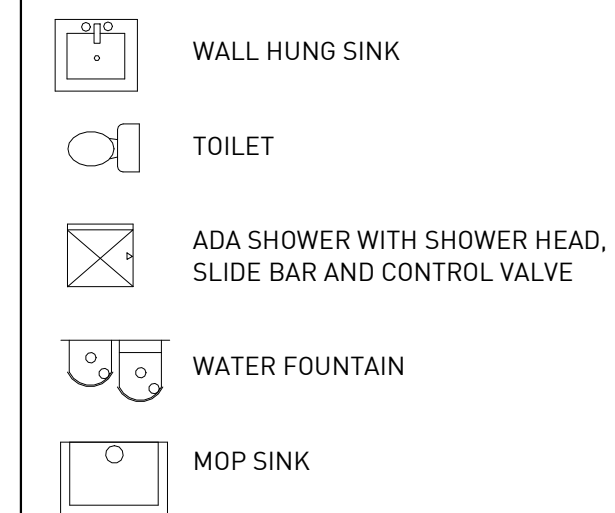
PLUMBING FIXTURE & EQUIPMENT SCHEDULE



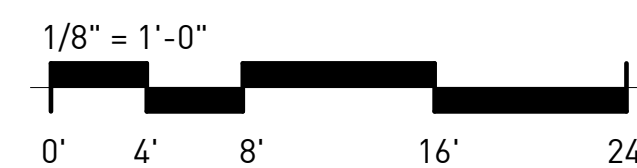
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 - TOILET PAPER DISPENSERS:** AT ALL TOILETS FEMININE PRODUCT
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1088 - GRAPHICS LEGEND



1 2ND FLR FINISH PLAN
ID-2.2 1/8" = 1'-0"





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ARCHITECTURE
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887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

1100 MURPHY AVENUE SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

ISSUE CHART

MARK	ISSUE	DATE
DD SET		07/27/2020
Job Number		100.2020.07
Date		07/27/2020
Drawn		RDR
Checked		ALP

TITLE

3RD FLOOR FINISH PLAN

SHEET NUMBER

ID -2.3

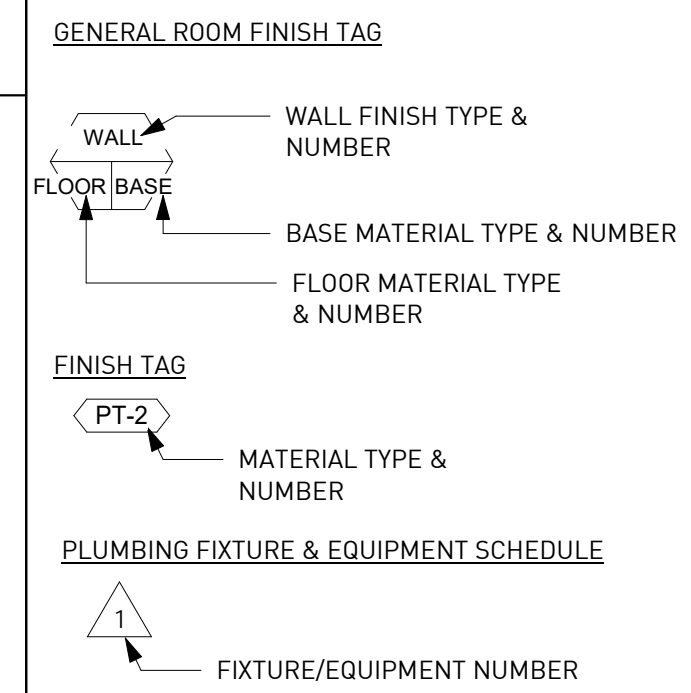
BLDG 1100 - ROOM FINISH SELECTION NOTES

NOTE: FINISHES AT ROOMS LISTED BELOW TO BE AS SPECIFIED BY ROOM UNLESS OTHERWISE NOTED. SEE ALSO FINISH PLANS/ELEVATIONS AND RCP FOR ADDITIONAL FINISH LOCATIONS.

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 - TREADS: CONC-1
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 - RAILING: PT-2
 - S2 STAIRS:**
 - WALLS: PT-1
 - LANDING: CONC-1
 - BASE: WB-1
 - RAILING: PT-2
 - S3 STAIRS:**
 - WALLS: PT-1
 - FLOOR: WD-EX
 - LANDING: WD-EX
 - TREADS: PT-2
 - BASE: WB-2
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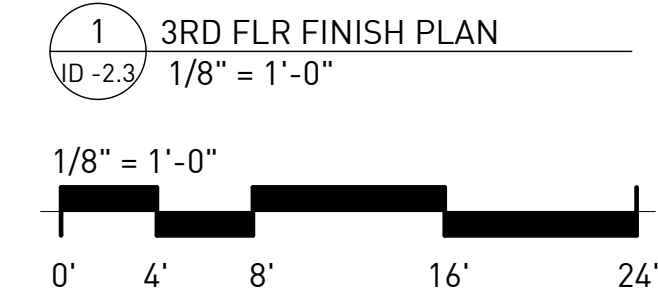
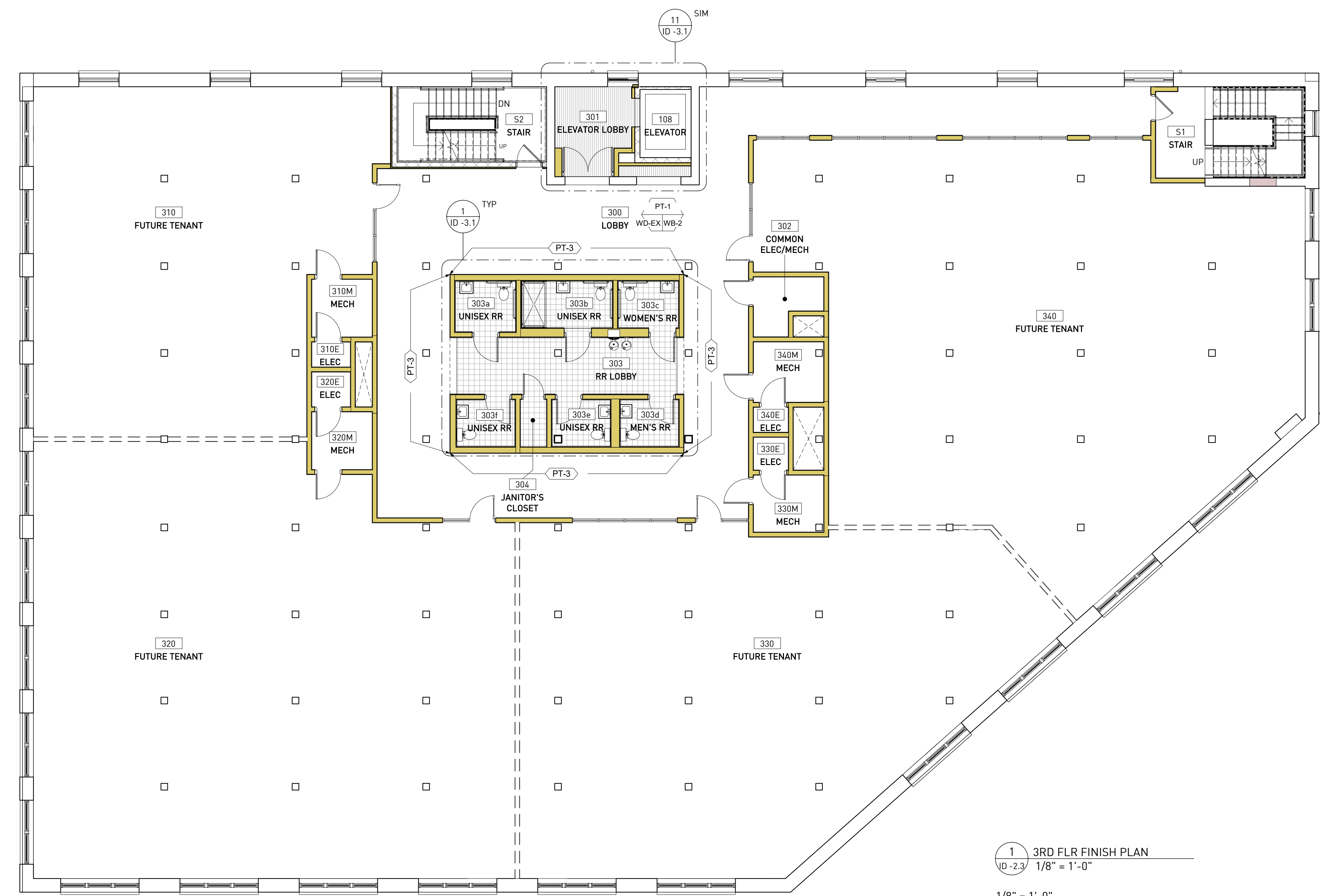
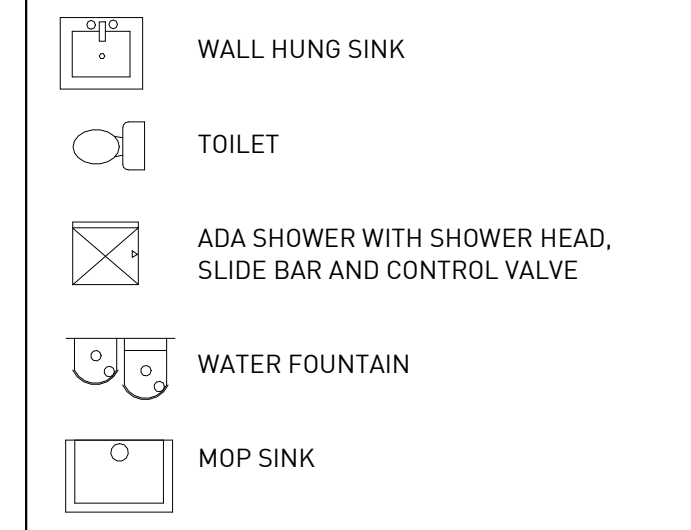
FINISH SYMBOLS



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1088 - GRAPHICS LEGEND



7/24/2020 6:53:07 PM BIM 360://1100 Murphy/1641 Murphy Buildings_BIM 360.rvt

CONSULTANTS

ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

1100 MURPHY AVENUE SW
BLDG 1100
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ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

ISSUE CHART

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			07/27/2020
			100.2020.07
			07/27/2020
			RDR
			ALP

TITLE

4TH FLOOR FINISH PLAN

SHEET NUMBER

ID -2.4

BLDG 1100 - ROOM FINISH SELECTION NOTES

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GENERAL:

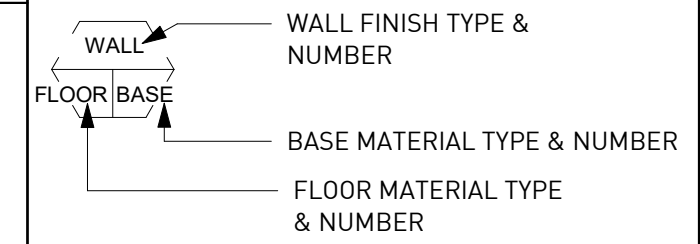
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ROOMS:

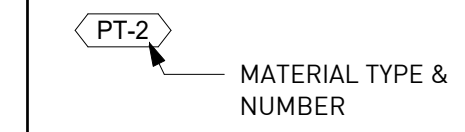
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- S1 STAIRS:**
 - WALLS: PT-1
 - LANDING: WD-EX OR CONC-1
 - TREADS: CONC-1
 - BASE: WB-2
 - RAILING: PT-2
- S2 STAIRS:**
 - WALLS: PT-1
 - LANDING: CONC-1
 - BASE: WB-1
 - RAILING: PT-2
- S3 STAIRS:**
 - WALLS: PT-1
 - FLOOR: WD-EX
 - LANDING: WD-EX
 - TREADS: PT-2
 - BASE: WB-2
 - RAILING: PT-2
- MECH/ELECTRICAL/SPRINKLER/ OTHER UTILITY SPACES:**
 - WALLS: PT-1
 - FLOOR: 1ST FLOOR: CONC-1 5TH FLOOR: WD-1 ALL OTHERS: WD-EX *UNLESS OTHERWISE NOTED - SEE FINISH PLAN FOR LOCATIONS
 - BASE: WB-1

FINISH SYMBOLS

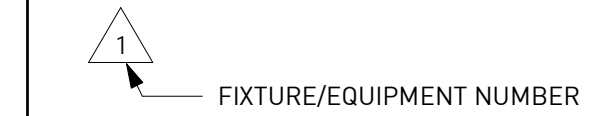
GENERAL ROOM FINISH TAG



FINISH TAG



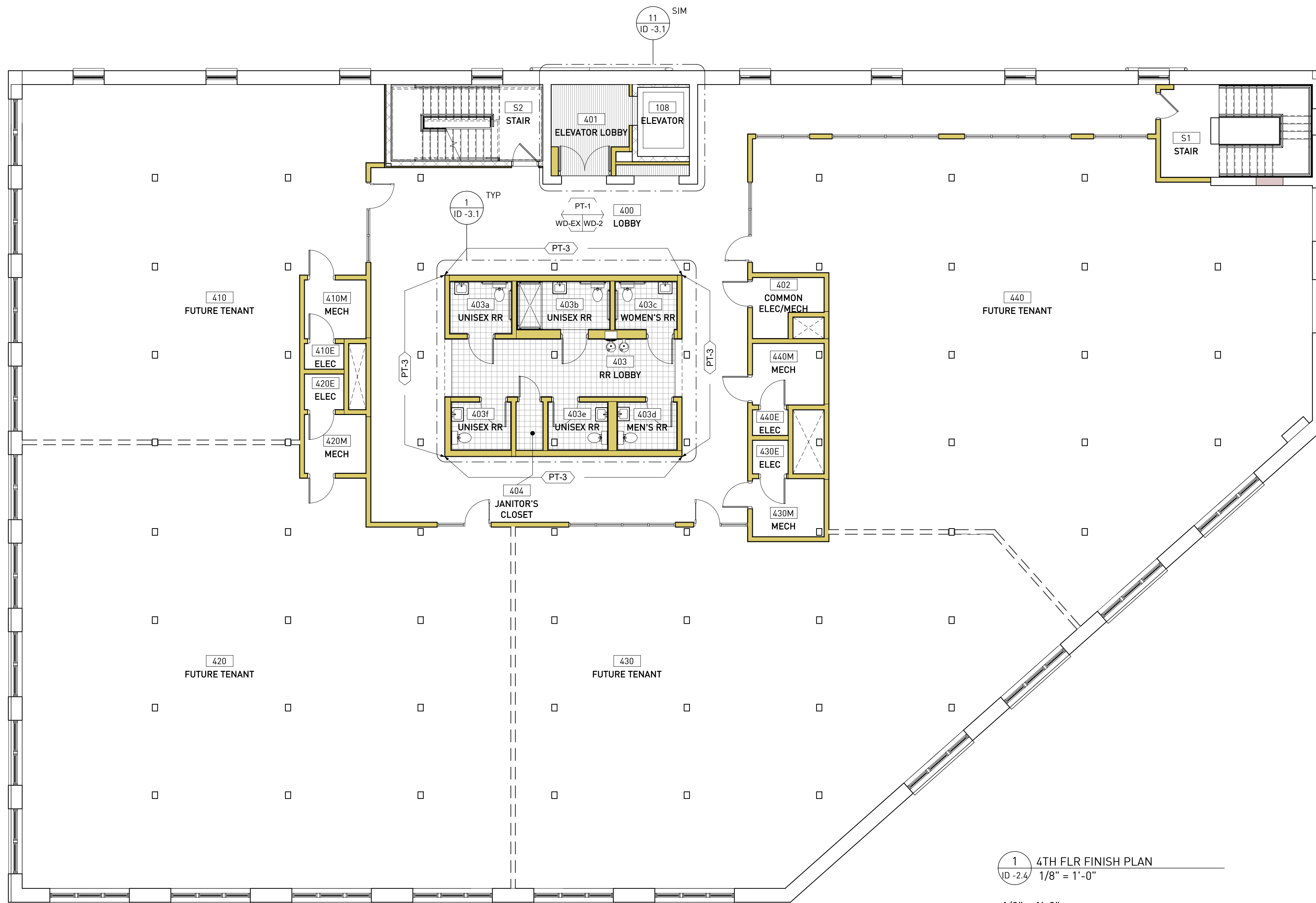
PLUMBING FIXTURE & EQUIPMENT SCHEDULE



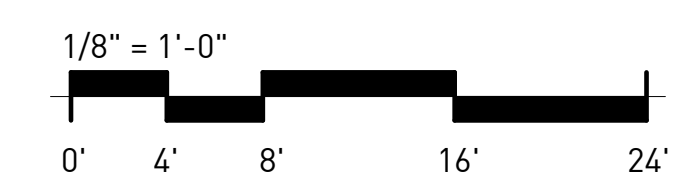
GENERAL FINISH NOTES

- REFER TO FINISH ELEVATIONS, DETAILS, AND RCP PLANS FOR ADDITIONAL INFORMATION
- TRANSITION ALL FLOOR TRANSITIONS AT MIDPOINT OF OPENING UNDER DOOR OR CASING OPENING
- REFER TO INDIVIDUAL SPECIFICATION SECTIONS FOR INFORMATION REGARDING THE INSTALLATION AND APPLICATION OF ALL FINISH SYSTEMS.
- REFER TO SUBMITTALS FOR APPROVED COLOR, PATTERN, MATERIAL, AND MANUFACTURER INFORMATION.
- ALL JOINT SEALANTS SHALL MATCH THE COLOR OF THE ADJACENT SURFACES.
- SEE FINISH PLANS AND/OR FINISH ELEVATIONS FOR ACCENT WALL LOCATIONS AND/OR PATTERNS.
- DIMENSIONS ARE GIVEN FOR DESIGN INTENT ONLY, CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
- ALL GYPSUM BOARD AT BATHROOM AREA AND KITCHEN SINK AREA TO BE WATER RESISTANT. PROVIDE MOISTURE & MOLD RESISTANT GYPSUM AT ALL TILED WALLS NOT IN A SHOWER. PROVIDE CEMENT BOARD AT SHOWER LOCATIONS.
- PROVIDE BLOCKING AT ALL BATHROOM ACCESSORIES, WALL CABINETS, AND SHELVING.
- FOS = FACE OF STUD
- FOF = FACE OF FINISH
- RESTROOM ACCESSORIES: CONTRACTOR TO INCLUDE RESTROOM ACCESSORIES IN PRICING.
PAPER TOWEL/GARBAGE: WALL HUNG UNIT AT ALL RESTROOMS
HOOKS: ALL STALLS AND SINGLE USE RESTROOMS TO HAVE HOOKS ON BACK OF DOOR
TOILET PAPER DISPENSERS: AT ALL TOILETS FEMININE PRODUCT
DISPOSAL: IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.

1088 - GRAPHICS LEGEND



1 4TH FLR FINISH PLAN
ID-2.4 1/8" = 1'-0"



CONSULTANTS

ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

1100 MURPHY AVENUE SW
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020

ISSUE CHART

MARK	ISSUE	DATE
DD SET		07/27/2020
Job Number		100.2020.07
Date		07/27/2020
Drawn	RDR	
Checked	ALP	

TITLE

5TH FLOOR FINISH PLAN

SHEET NUMBER

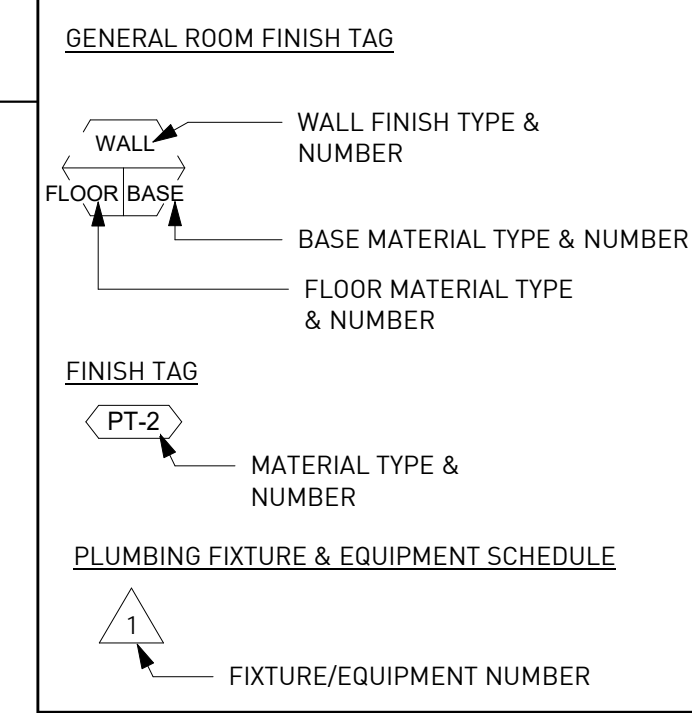
ID -2.5

BLDG 1100 - ROOM FINISH SELECTION NOTES

NOTE: FINISHES AT ROOMS LISTED BELOW TO BE AS SPECIFIED BY ROOM UNLESS OTHERWISE NOTED. SEE ALSO FINISH PLANS/ELEVATIONS AND RCP FOR ADDITIONAL FINISH LOCATIONS.

- GENERAL:**
- CEILINGS:**
 - ALL CEILINGS TO BE OPEN TO STRUCTURE.
 - TENANT SPACES:** CEILINGS IN TENANT SPACES TO REMAIN AS-IS, DO NOT PAINT.
 - BLDG 1100 5TH FLOOR:** CEILING TO BE OPEN TO STRUCTURE. WOOD CEILING TO BE STAINED AND SEALED. STAIN COLOR: TBD - SEE ARCH FOR DETAILS AND SPECIFICATIONS.
 - OTHER SPACES:** IF PREVIOUSLY PAINTED, SCRAPE, CLEAN AND RE-PAINT PT-1. IF UNPAINTED, CEILING TO REMAIN AS-IS DO NOT PAINT.
 - STEEL STRUCTURE:**
 - ALL NEW AND PREVIOUSLY PAINTED EXPOSED STEEL STRUCTURE TO BE PT-2, UNLESS OTHERWISE NOTED.
 - DOORS:** ALL DOORS TO BE PAINTED PT-2 UNLESS OTHERWISE NOTED
 - TRIM:** ALL HOLLOW METAL DOOR FRAMES TO BE PAINTED PT-2, UNLESS OTHERWISE NOTED
 - INTERIOR STEEL STAIR STRUCTURE & RAILING:** ALL NEW EXPOSED STEEL STAIR STRUCTURE & RAILINGS TO BE PAINTED PT-2.
- ROOMS:**
- TENANT SPACES:** TENANT SPACES TO REMAIN AS-IS, NO NEW FINISHES UNLESS OTHERWISE NOTED - SEE ARCH
 - S1 STAIRS:**
 - WALLS: PT-1
 - LANDING: WD-EX OR CONC-1
 - TREADS: CONC-1
 - BASE: WB-2
 - RAILING: PT-2
 - S2 STAIRS:**
 - WALLS: PT-1
 - LANDING: CONC-1
 - BASE: WB-1
 - RAILING: PT-2
 - S3 STAIRS:**
 - WALLS: PT-1
 - FLOOR: WD-EX
 - LANDING: WD-EX
 - TREADS: PT-2
 - BASE: WB-2
 - RAILING: PT-2
 - MECH/ELECTRICAL/SPRINKLER/OTHER UTILITY SPACES:**
 - WALLS: PT-1
 - FLOOR: 1ST FLOOR: CONC-1
5TH FLOOR: WD-1
ALL OTHERS: WD-EX
*UNLESS OTHERWISE NOTED - SEE FINISH PLAN FOR LOCATIONS
 - BASE: WB-1

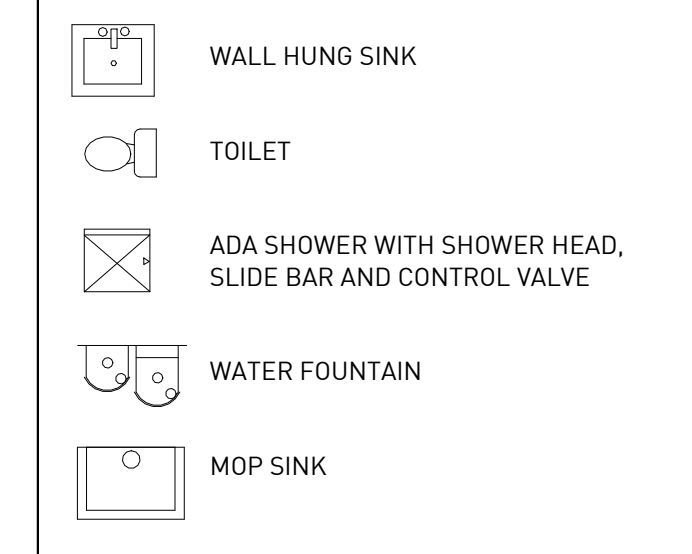
FINISH SYMBOLS



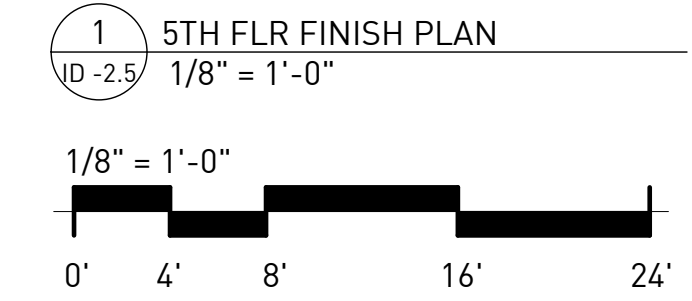
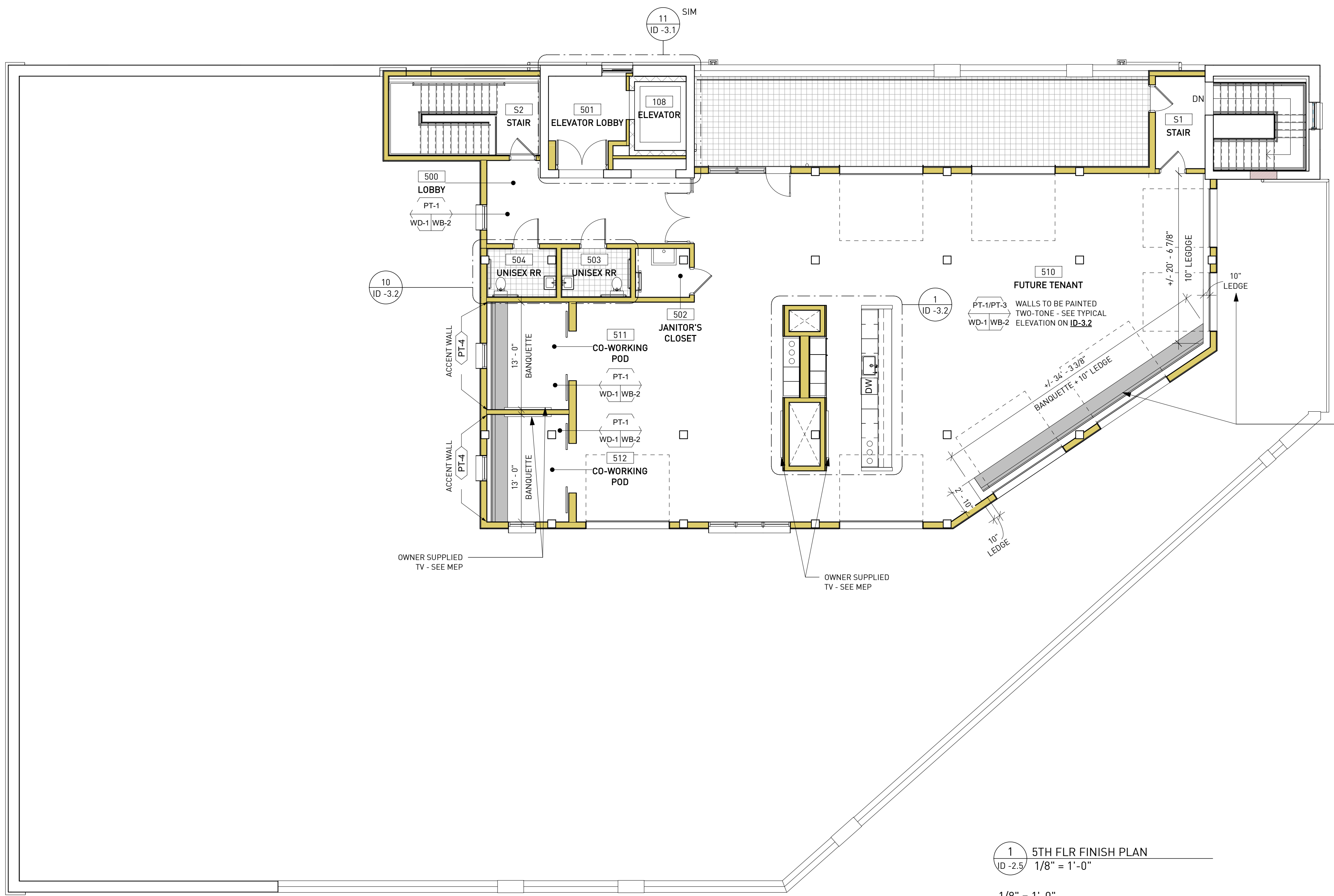
GENERAL FINISH NOTES

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 - TRANSITION ALL FLOOR TRANSITIONS AT MIDPOINT OF OPENING UNDER DOOR OR CASED OPENING
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 - DIMENSIONS ARE GIVEN FOR DESIGN INTENT ONLY, CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS.
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 - PROVIDE BLOCKING AT ALL BATHROOM ACCESSORIES, WALL CABINETS, AND SHELVING.
 - FO5 = FACE OF STUD
 - FOF = FACE OF FINISH
 - RESTROOM ACCESSORIES:** CONTRACTOR TO INCLUDE RESTROOM ACCESSORIES IN PRICING.
- PAPER TOWEL/GARBAGE:** WALLHUNG UNIT AT ALL RESTROOMS
- HOOKS:** ALL STALLS AND SINGLE USE RESTROOMS TO HAVE HOOKS ON BACK OF DOOR
- TOILET PAPER DISPENSERS:** AT ALL TOILETS FEMININE PRODUCT
- DISPOSAL:** IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.

1088 - GRAPHICS LEGEND



BANQUETTE NOTE: CONTRACTOR TO PRICE BUILT-IN UPHOLSTERED BANQUETTE SEATING WITH 10" LEDGE SURROUND. TOP OF LEDGE TO BE CAPPED W/ QT-1 FINISH. SEE 3D VIEW ON SHEET ID-3.2, TYP.



CONSULTANTS

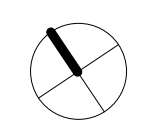
ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

**1100 MURPHY
AVENUE SW**
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020



ISSUE CHART

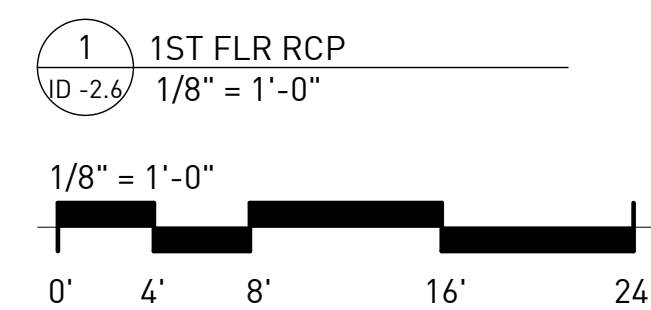
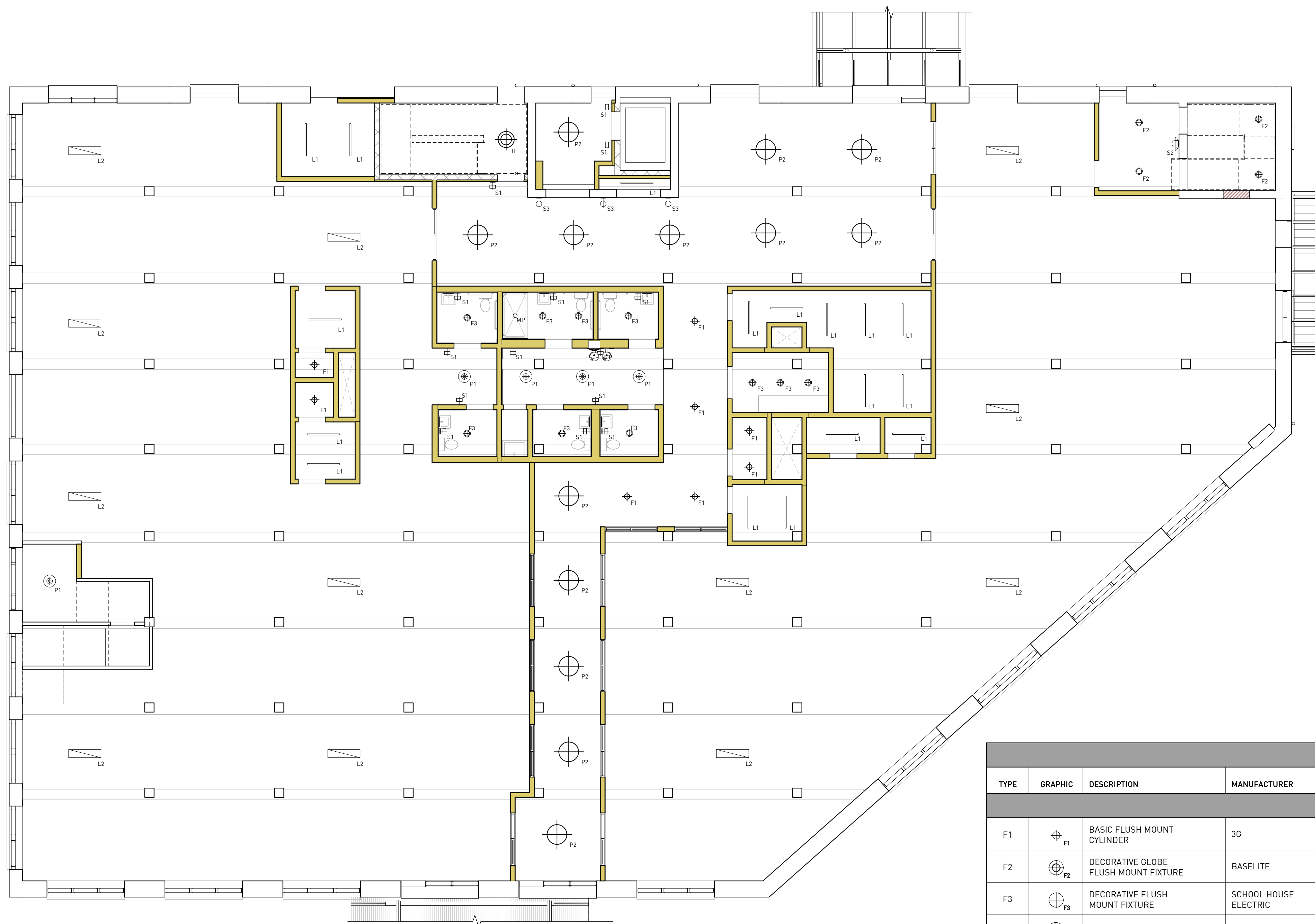
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MARK	ISSUE
Job Number	100.2020.07
Date	07/27/2020
Drawn	RDR
Checked	ALP

TITLE

1ST FLOOR RCP

SHEET NUMBER

ID -2.6



RCP LEGEND							
TYPE	GRAPHIC	DESCRIPTION	MANUFACTURER	FIXTURE	ITEM NUMBER	MOUNTING	COMMENTS
INTERIOR							
F1		BASIC FLUSH MOUNT CYLINDER	3G	3G-SC4SR	3G-SCL4SR-30-580-35K-60D-UNV-DIM-FINISH	FLUSH MOUNTED	MOISTURE PROOF
F2		DECORATIVE GLOBE FLUSH MOUNT FIXTURE	BASELITE	OPAL BALL	OBF12.20.60INC	FLUSH MOUNTED	-
F3		DECORATIVE FLUSH MOUNT FIXTURE	SCHOOL HOUSE ELECTRIC	ALABAX LARGE SURFACE MOUNT	COLOR: TBD	FLUSH MOUNTED	ORDER W/ G40 MATTE PORCELAIN LED BULB
H		HIGH BAY PENDANT	BASELITE	DEEP BOWL SHADE - PENDANT	D618.41.5.FHB INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
L1		LINEAR FLUSH MOUNT FIXTURE	COLUMBIA	MULTI-PURPOSE LINEAR	MPS4-35ML-FW-ED-2T	FLUSH MOUNTED	-
L2		TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	ELITE	OC1-LED	4-OC1-LED-5000L-DIM10-35K-85	FLUSH MOUNTED	-
MP		FLUSH MOUNT MOISTURE PROOF FIXTURE	ELITE	5" ROUND LED SLIM SURFACE MOUNT DIMMABLE FIXTURE	RL591-600L-DIMTR-120-30K-90 +-WH	FLUSH MOUNTED	WET LISTED
P1		DECORATIVE GLOBE PENDANT	BASELITE	OPAL BALL	OB18.20P.ST-LENGTH VARIES.INC. W/ LED LAMP BY OTHERS.35K	SUSPENDED	-
P2		DECORATIVE PENDANT	BASELITE	HALF DOME	HD16.41.5.FHB.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
S1		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	DIMPLE SCONCE - SMOKE	DP-AA01-S2-35-120-TR-IP20	WALL MOUNTED	WET LISTED
S2		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	HOIST SCONCE MEDIUM - TBD	HS-14B-PCXX-35-120-TR-IP65	WALL MOUNTED	-
S3		DECORATIVE WALL SCONCE	TUDO & CO	CIRCUS LOOP MINIMALIST WALL LIGHT W/ WALL SOCKET	-	WALL MOUNTED	-
		LARGE INDUSTRIAL CEILING FAN	-	-	-	FLUSH MOUNTED	-
EMERGENCY & EXTERIOR FIXTURES							
SEE ARCHITECTURAL FOR EMERGENCY & EXTERIOR FIXTURE LOCATIONS & SPECIFICATIONS							



Source Urbanism, LLC
P.O. Box 1154,
Stone Mountain, Georgia 30086
T. 205 410 0088
dawn.riley@sourceurbanism.com

CONSULTANTS

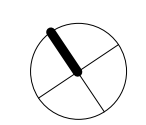
ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

**1100 MURPHY
AVENUE SW**
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020



ISSUE CHART

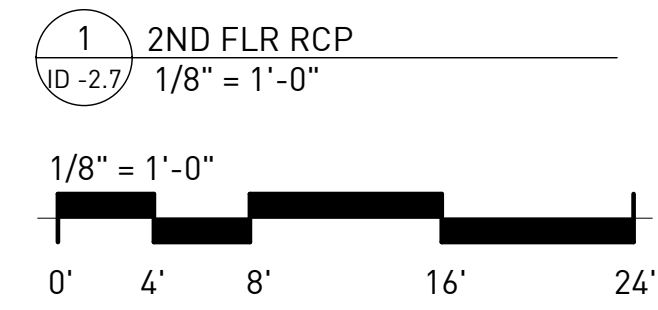
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Job Number		100.2020.07
Date		07/27/2020
Drawn	RDR	
Checked	ALP	

TITLE

2ND FLOOR RCP

SHEET NUMBER

ID -2.7



RCP LEGEND							
TYPE	GRAPHIC	DESCRIPTION	MANUFACTURER	FIXTURE	ITEM NUMBER	MOUNTING	COMMENTS
INTERIOR							
F1		BASIC FLUSH MOUNT CYLINDER	3G	3G-SC4SR	3G-SCL4SR-30-580-35K-60D-UNV-DIM-FINISH	FLUSH MOUNTED	MOISTURE PROOF
F2		DECORATIVE GLOBE FLUSH MOUNT FIXTURE	BASELITE	OPAL BALL	0BF12.20.60INC	FLUSH MOUNTED	-
F3		DECORATIVE FLUSH MOUNT FIXTURE	SCHOOL HOUSE ELECTRIC	ALABAX LARGE SURFACE MOUNT	COLOR: TBD	FLUSH MOUNTED	ORDER W/ G40 MATTE PORCELAIN LED BULB
H		HIGH BAY PENDANT	BASELITE	DEEP BOWL SHADE - PENDANT	D618.41.5.FHB INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
L1		LINEAR FLUSH MOUNT FIXTURE	COLUMBIA	MULTI-PURPOSE LINEAR	MPS4-35ML-FW-ED-2T	FLUSH MOUNTED	-
L2		TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	ELITE	OC1-LED	4-OC1-LED-5000L-DIM10-35K-85	FLUSH MOUNTED	-
MP		FLUSH MOUNT MOISTURE PROOF FIXTURE	ELITE	5" ROUND LED SLIM SURFACE MOUNT DIMMABLE FIXTURE	RL591-600L-DIMTR-120-30K-90 +-WH	FLUSH MOUNTED	WET LISTED
P1		DECORATIVE GLOBE PENDANT	BASELITE	OPAL BALL	0B18.20P.ST-LENGTH VARIES.INC. W/ LED LAMP BY OTHERS.35K	SUSPENDED	-
P2		DECORATIVE PENDANT	BASELITE	HALF DOME	HD16.41.5.FHB.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
S1		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	DIMPLE SCONCE - SMOKE	DP-AA01-S2-35-120-TR-IP20	WALL MOUNTED	WET LISTED
S2		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	HOIST SCONCE MEDIUM - TBD	HS-14B-PCXX-35-120-TR-IP65	WALL MOUNTED	-
S3		DECORATIVE WALL SCONCE	TUDD & CO	CIRCUS LOOP MINIMALIST WALL LIGHT W/ WALL SOCKET		WALL MOUNTED	-
		LARGE INDUSTRIAL CEILING FAN	-	-	-	FLUSH MOUNTED	-
EMERGENCY & EXTERIOR FIXTURES							
SEE ARCHITECTURAL FOR EMERGENCY & EXTERIOR FIXTURE LOCATIONS & SPECIFICATIONS							

CONSULTANTS

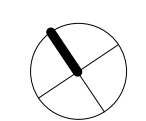
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KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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PROJECT

**1100 MURPHY
AVENUE SW**
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020



ISSUE CHART

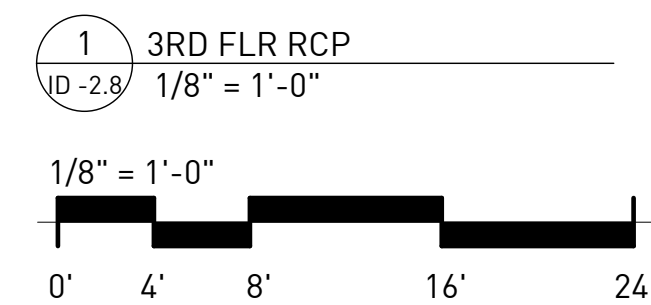
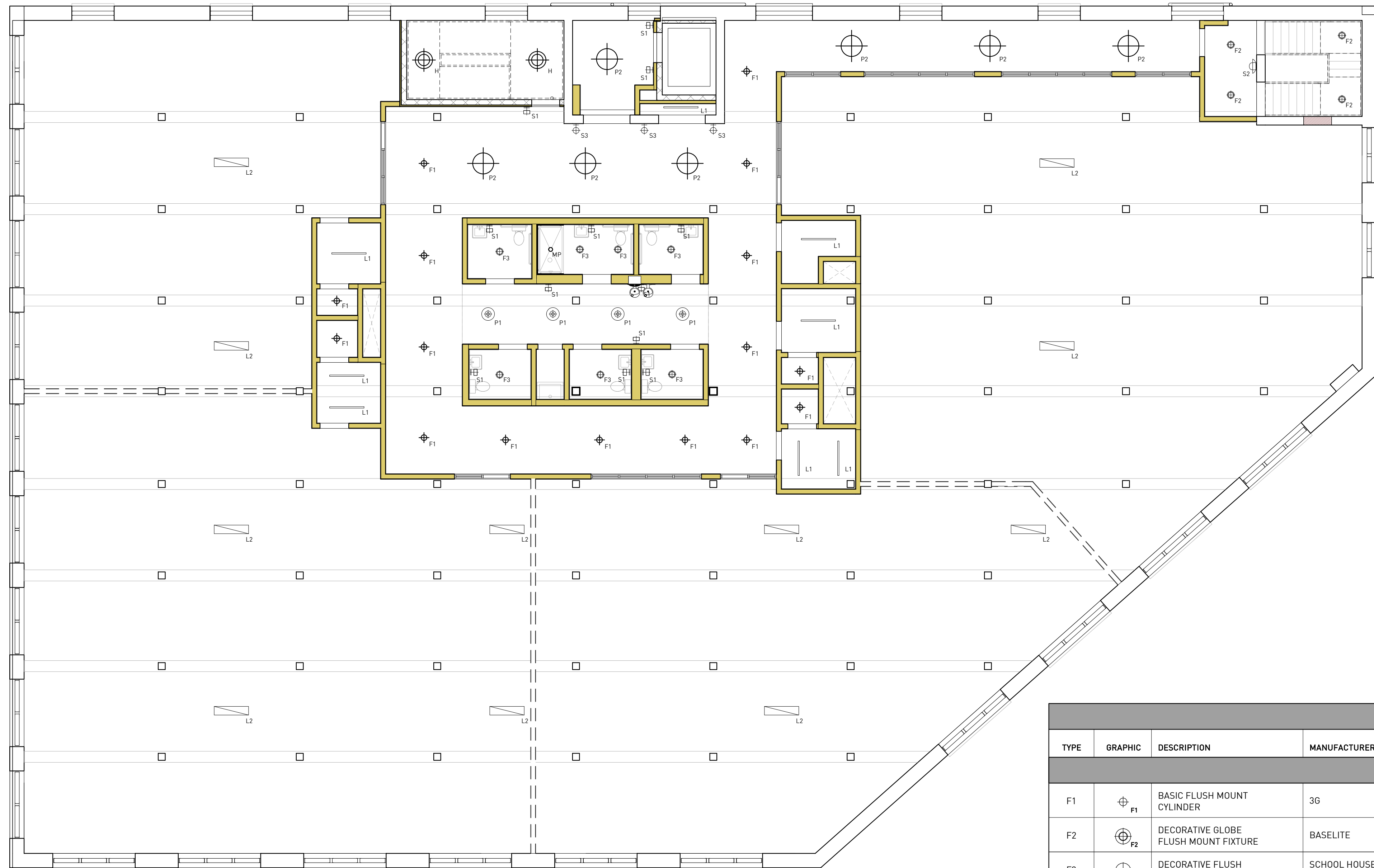
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			07/27/2020
			100.2020.07
			07/27/2020
			RDR
			ALP

TITLE

3RD FLOOR RCP

SHEET NUMBER

ID -2.8



RCP LEGEND							
TYPE	GRAPHIC	DESCRIPTION	MANUFACTURER	FIXTURE	ITEM NUMBER	MOUNTING	COMMENTS
INTERIOR							
F1		BASIC FLUSH MOUNT CYLINDER	3G	3G-SC4SR	3G-SCL4SR-30-580-35K-60D-UNV-DIM-FINISH	FLUSH MOUNTED	MOISTURE PROOF
F2		DECORATIVE GLOBE FLUSH MOUNT FIXTURE	BASELITE	OPAL BALL	OBF12.20.60INC	FLUSH MOUNTED	-
F3		DECORATIVE FLUSH MOUNT FIXTURE	SCHOOL HOUSE ELECTRIC	ALABAX LARGE SURFACE MOUNT	COLOR: TBD	FLUSH MOUNTED	ORDER W/ G40 MATTE PORCELAIN LED BULB
H		HIGH BAY PENDANT	BASELITE	DEEP BOWL SHADE - PENDANT	D618.41.5.FHB INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
L1		LINEAR FLUSH MOUNT FIXTURE	COLUMBIA	MULTI-PURPOSE LINEAR	MPS4-35ML-FW-ED-2T	FLUSH MOUNTED	-
L2		TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	ELITE	OC1-LED	4-OC1-LED-5000L-DIM10-35K-85	FLUSH MOUNTED	-
MP		FLUSH MOUNT MOISTURE PROOF FIXTURE	ELITE	5" ROUND LED SLIM SURFACE MOUNT DIMMABLE FIXTURE	RL591-600L-DIMTR-120-30K-90 +-WH	FLUSH MOUNTED	WET LISTED
P1		DECORATIVE GLOBE PENDANT	BASELITE	OPAL BALL	OB18.20P.ST-LENGTH VARIES.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
P2		DECORATIVE PENDANT	BASELITE	HALF DOME	HD16.41.5.FHB.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
S1		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	DIMPLE SCONCE - SMOKE	DP-AA01-S2-35-120-TR-IP20	WALL MOUNTED	WET LISTED
S2		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	HOIST SCONCE MEDIUM - TBD	HS-14B-PCXX-35-120-TR-IP65	WALL MOUNTED	-
S3		DECORATIVE WALL SCONCE	TUDDO & CO	CIRCUS LOOP MINIMALIST WALL LIGHT W/ WALL SOCKET	-	WALL MOUNTED	-
		LARGE INDUSTRIAL CEILING FAN	-	-	-	FLUSH MOUNTED	-
EMERGENCY & EXTERIOR FIXTURES							
SEE ARCHITECTURAL FOR EMERGENCY & EXTERIOR FIXTURE LOCATIONS & SPECIFICATIONS							

CONSULTANTS

ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
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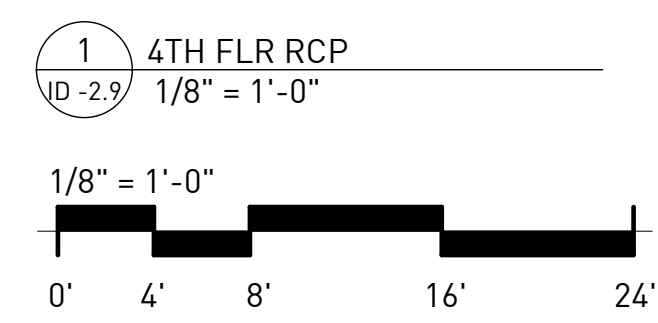
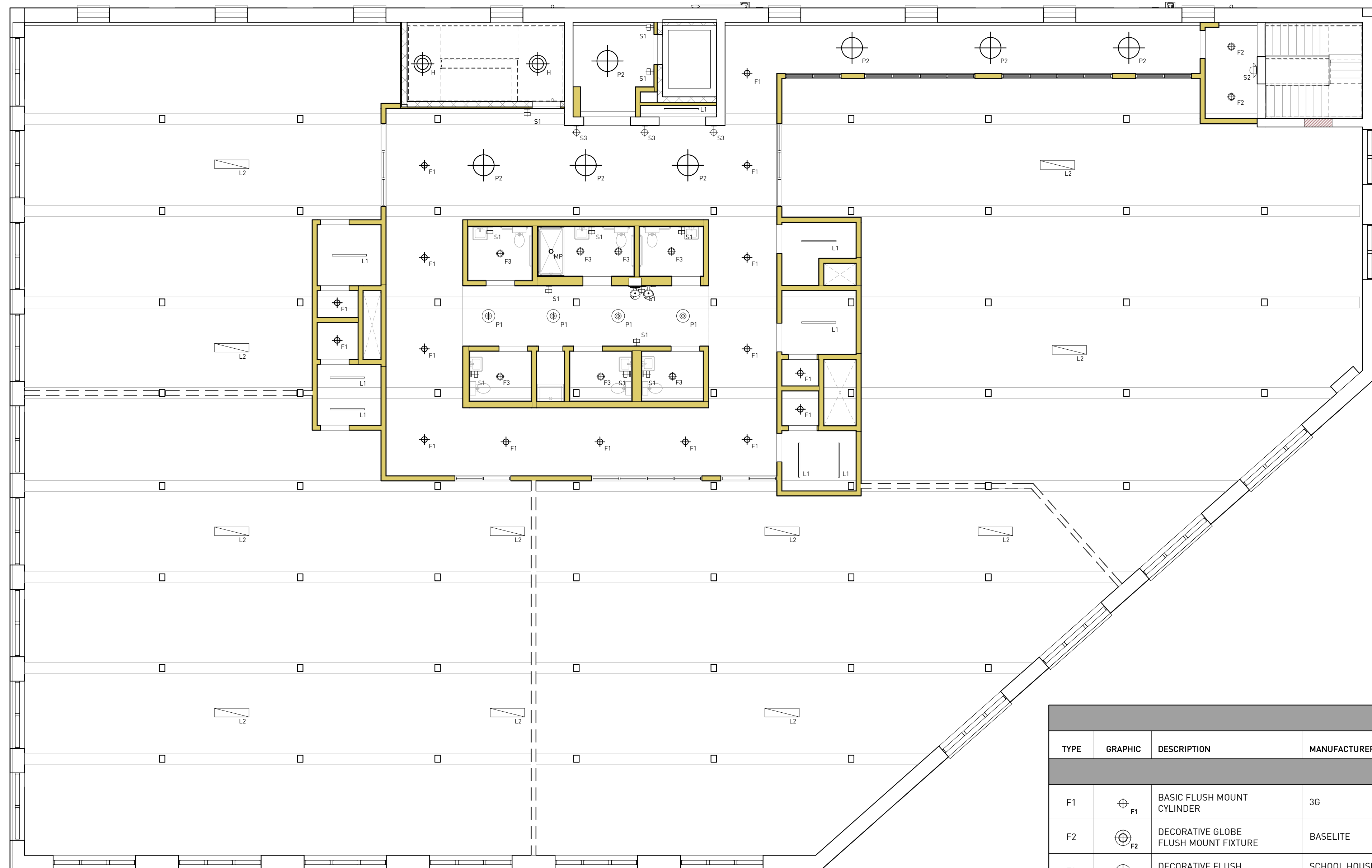
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Job Number	100.2020.07	
Date	07/27/2020	
Drawn	RDR	
Checked	ALP	

TITLE

4TH FLOOR RCP

SHEET NUMBER

ID -2.9



RCP LEGEND							
TYPE	GRAPHIC	DESCRIPTION	MANUFACTURER	FIXTURE	ITEM NUMBER	MOUNTING	COMMENTS
INTERIOR							
F1		BASIC FLUSH MOUNT CYLINDER	3G	3G-SC45R	3G-SCL45R-30-S80-35K-60D-UNV-DIM-FINISH	FLUSH MOUNTED	MOISTURE PROOF
F2		DECORATIVE GLOBE FLUSH MOUNT FIXTURE	BASELITE	OPAL BALL	OBF12.20.60INC	FLUSH MOUNTED	-
F3		DECORATIVE FLUSH MOUNT FIXTURE	SCHOOL HOUSE ELECTRIC	ALABAX LARGE SURFACE MOUNT	COLOR: TBD	FLUSH MOUNTED	ORDER W/ G40 MATTE PORCELAIN LED BULB
H		HIGH BAY PENDANT	BASELITE	DEEP BOWL SHADE - PENDANT	D618.41.5.FHB INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
L1		LINEAR FLUSH MOUNT FIXTURE	COLUMBIA	MULTI-PURPOSE LINEAR	MPS4-35ML-FW-ED-2T	FLUSH MOUNTED	-
L2		TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	ELITE	OC1-LED	4-OC1-LED-5000L-DIM10-35K-85	FLUSH MOUNTED	-
MP		FLUSH MOUNT MOISTURE PROOF FIXTURE	ELITE	5" ROUND LED SLIM SURFACE MOUNT DIMMABLE FIXTURE	RL591-600L-DIMTR-120-30K-90 +-WH	FLUSH MOUNTED	WET LISTED
P1		DECORATIVE GLOBE PENDANT	BASELITE	OPAL BALL	OB18.20P.ST-LENGTH VARIES.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
P2		DECORATIVE PENDANT	BASELITE	HALF DOME	HD16.41.5.FHB.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
S1		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	DIMPLE SCONCE - SMOKE	DP-AA01-S2-35-120-TR-IP20	WALL MOUNTED	WET LISTED
S2		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	HOIST SCONCE MEDIUM - TBD	HS-14B-PCXX-35-120-TR-IP65	WALL MOUNTED	-
S3		DECORATIVE WALL SCONCE	TUDDO & CO	CIRCUS LOOP MINIMALIST WALL LIGHT W/ WALL SOCKET		WALL MOUNTED	-
		LARGE INDUSTRIAL CEILING FAN	-	-	-	FLUSH MOUNTED	-
EMERGENCY & EXTERIOR FIXTURES							
SEE ARCHITECTURAL FOR EMERGENCY & EXTERIOR FIXTURE LOCATIONS & SPECIFICATIONS							

CONSULTANTS

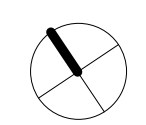
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BE USED FOR REGULATORY
APPROVAL, PERMITTING, OR
CONSTRUCTION PURPOSES.

PROJECT

**1100 MURPHY
AVENUE SW**
BLDG 1100
1100 MURPHY AVE. SW
ATLANTA, GA 30310

DESIGN DEVELOPMENT 07/27/2020



ISSUE CHART

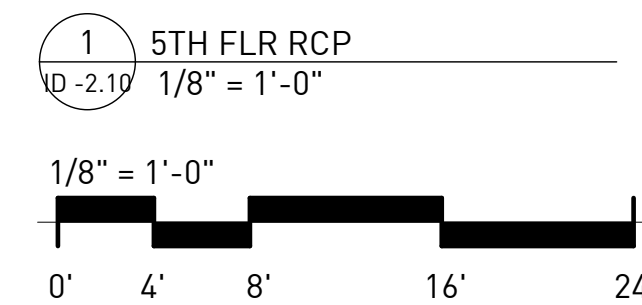
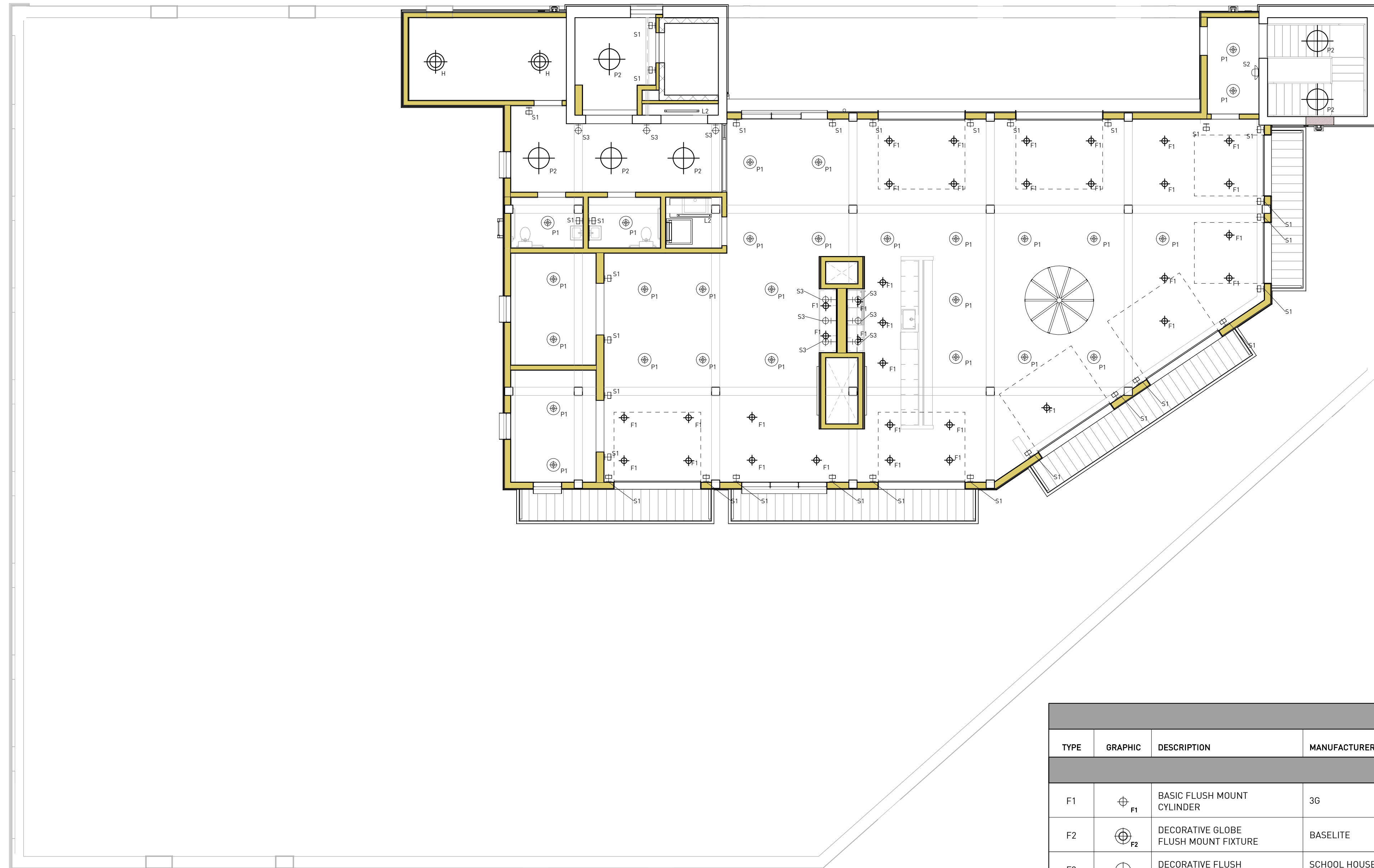
MARK	ISSUE	DATE
Job Number		100.2020.07
Date		07/27/2020
Drawn		RDR
Checked		ALP

TITLE

5TH FLOOR RCP

SHEET NUMBER

ID -2.10



RCP LEGEND

TYPE	GRAPHIC	DESCRIPTION	MANUFACTURER	FIXTURE	ITEM NUMBER	MOUNTING	COMMENTS
INTERIOR							
F1		BASIC FLUSH MOUNT CYLINDER	3G	3G-SC45R	3G-SCL45R-30-580-35K-60D-UNV-DIM-FINISH	FLUSH MOUNTED	MOISTURE PROOF
F2		DECORATIVE GLOBE FLUSH MOUNT FIXTURE	BASELITE	OPAL BALL	OBF12.20.60INC	FLUSH MOUNTED	-
F3		DECORATIVE FLUSH MOUNT FIXTURE	SCHOOL HOUSE ELECTRIC	ALABAX LARGE SURFACE MOUNT	COLOR: TBD	FLUSH MOUNTED	ORDER W/ G40 MATTE PORCELAIN LED BULB
H		HIGH BAY PENDANT	BASELITE	DEEP BOWL SHADE - PENDANT	D618.41.5.FHB INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
L1		LINEAR FLUSH MOUNT FIXTURE	COLUMBIA	MULTI-PURPOSE LINEAR	MPS4-35ML-FW-ED-2T	FLUSH MOUNTED	-
L2		TEMPORARY LINEAR STUMBLE LIGHT FIXTURE	ELITE	OC1-LED	4-OC1-LED-5000L-DIM10-35K-85	FLUSH MOUNTED	-
MP		FLUSH MOUNT MOISTURE PROOF FIXTURE	ELITE	5" ROUND LED SLIM SURFACE MOUNT DIMMABLE FIXTURE	RL591-600L-DIMTR-120-30K-90 +-WH	FLUSH MOUNTED	WET LISTED
P1		DECORATIVE GLOBE PENDANT	BASELITE	OPAL BALL	OB18.20P.ST-LENGTH VARIES.INC. W/ LED LAMP BY OTHERS.35K	SUSPENDED	-
P2		DECORATIVE PENDANT	BASELITE	HALF DOME	HD16.41.5.FHB.INC. W/LED LAMP BY OTHERS.35K	SUSPENDED	-
S1		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	DIMPLE SCONCE - SMOKE	DP-AA01-S2-35-120-TR-IP20	WALL MOUNTED	WET LISTED
S2		DECORATIVE WALL SCONCE	RICH BRILLIANT WILLING	HOIST SCONCE MEDIUM - TBD	HS-14B-PCXX-35-120-TR-IP65	WALL MOUNTED	-
S3		DECORATIVE WALL SCONCE	TUDDO & CO	CIRCUS LOOP MINIMALIST WALL LIGHT W/ WALL SOCKET		WALL MOUNTED	-
		LARGE INDUSTRIAL CEILING FAN	-	-	-	FLUSH MOUNTED	-
EMERGENCY & EXTERIOR FIXTURES							
SEE ARCHITECTURAL FOR EMERGENCY & EXTERIOR FIXTURE LOCATIONS & SPECIFICATIONS							

CONSULTANTS

ARCHITECTURE
KRONBERG WALL ARCHITECTS
887 Wylie Street SE
Atlanta, GA 30316

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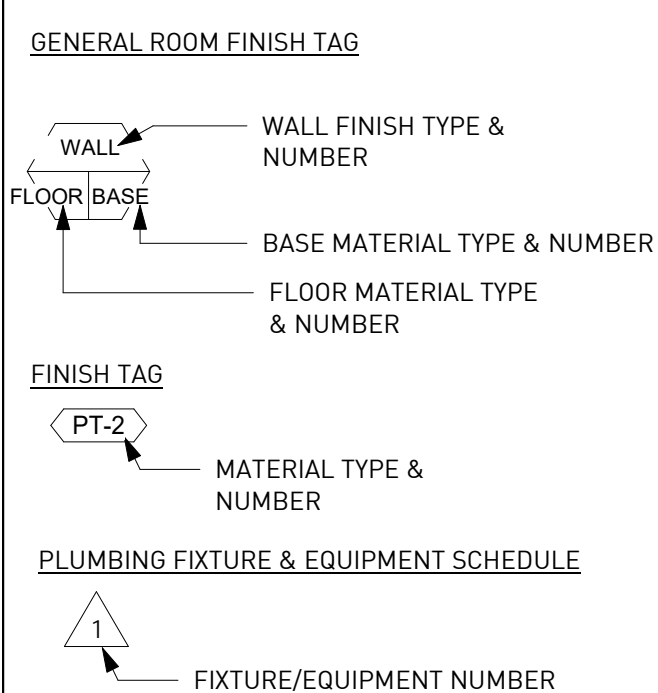
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	DD SET		07/27/2020
	Job Number	100.2020.07	
	Date	07/27/2020	
	Drawn	RDR	
	Checked	ALP	

ENLARGED PLANS

SHEET NUMBER

ID -3.1

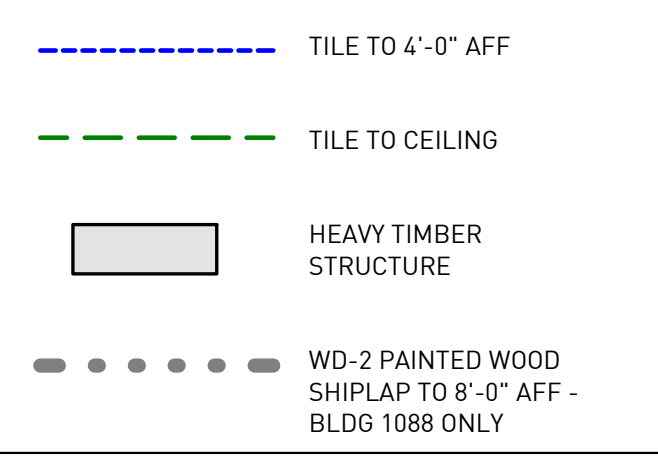
FINISH SYMBOLS



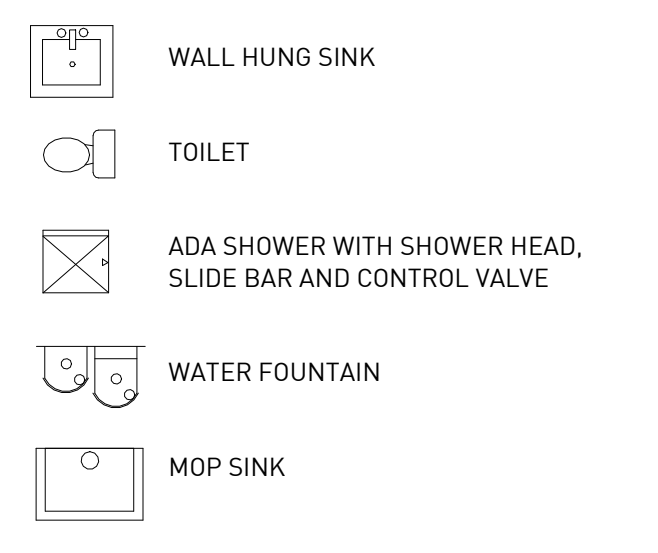
GENERAL FINISH NOTES

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 - ALL GYPSUM BOARD AT BATHROOM AREA AND KITCHEN SINK AREA TO BE WATER RESISTANT. PROVIDE MOISTURE & MOLD RESISTANT GYPSUM AT ALL TILED WALLS NOT IN A SHOWER. PROVIDE CEMENT BOARD AT SHOWER LOCATIONS.
 - PROVIDE BLOCKING AT ALL BATHROOM ACCESSORIES, WALL CABINETS, AND SHELVING.
 - FOS = FACE OF STUD
 - FOF = FACE OF FINISH
 - RESTROOM ACCESSORIES: CONTRACTOR TO INCLUDE RESTROOM ACCESSORIES IN PRICING.
- PAPER TOWEL/GARBAGE:**
WALL HUNG UNIT AT ALL RESTROOMS
- HOOKS:**
ALL STALLS AND SINGLE USE RESTROOMS TO HAVE HOOKS ON BACK OF DOOR
- TOILET PAPER DISPENSERS:**
AT ALL TOILETS FEMININE PRODUCT
- DISPOSAL:**
IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.

GRAPHIC FINISH LEGEND

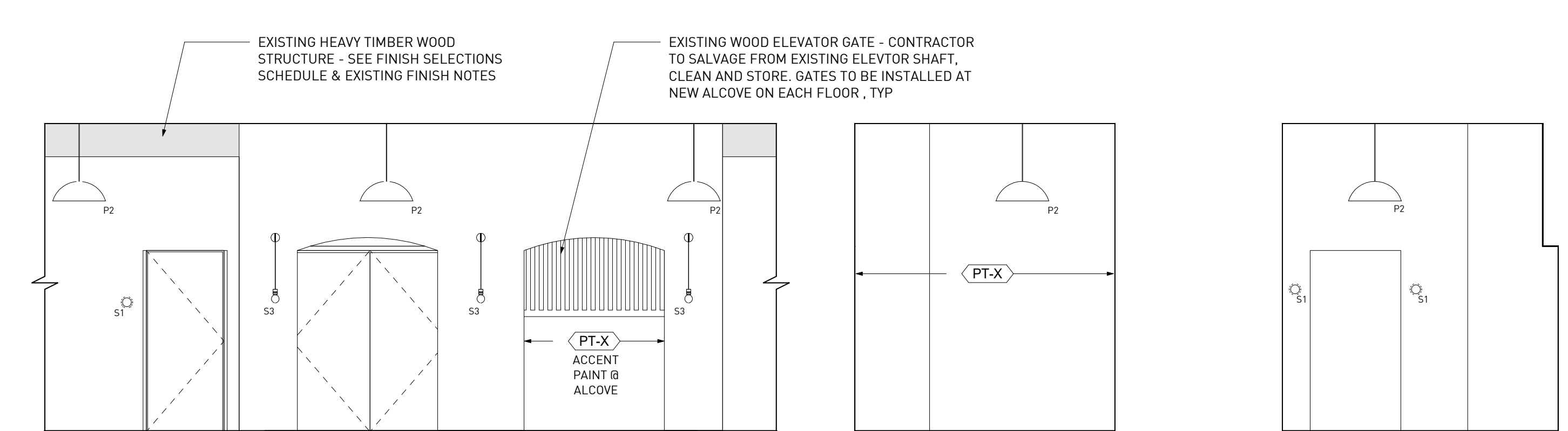


1088 - GRAPHICS LEGEND



CABINETY NOTES

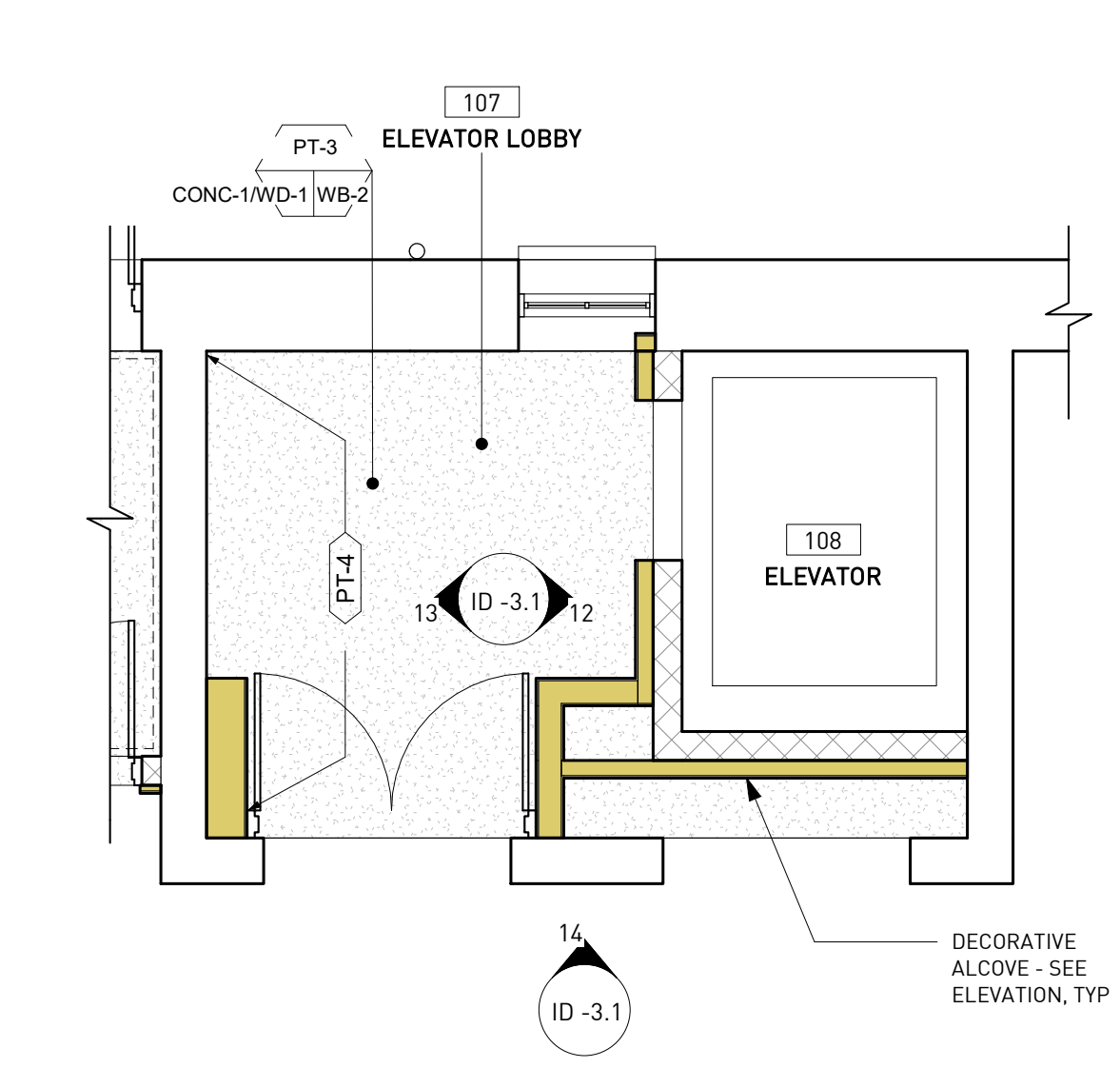
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CONTRACTOR TO CONFIRM ALL CASEWORK & MILLWORK DESIGN, MATERIAL & CONSTRUCTION W/ INTERIOR DESIGNER THROUGH SUBMITTAL PROCESS BEFORE FABRICATION.
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 - PROVIDE SOFT CLOSE ON ALL DRAWER GLIDERS AND DRAWER HINGES
 - TYPICAL CABINETY HARDWARE:
 - DOOR PULLS TO BE - TBD
 - DRAWER PULLS TO BE - TBD
 - WHERE APPLICABLE - WOOD GRAIN TO BE VERTICAL ON ALL DRAWER FRONTS, DOORS, AND FIXED PANELS.
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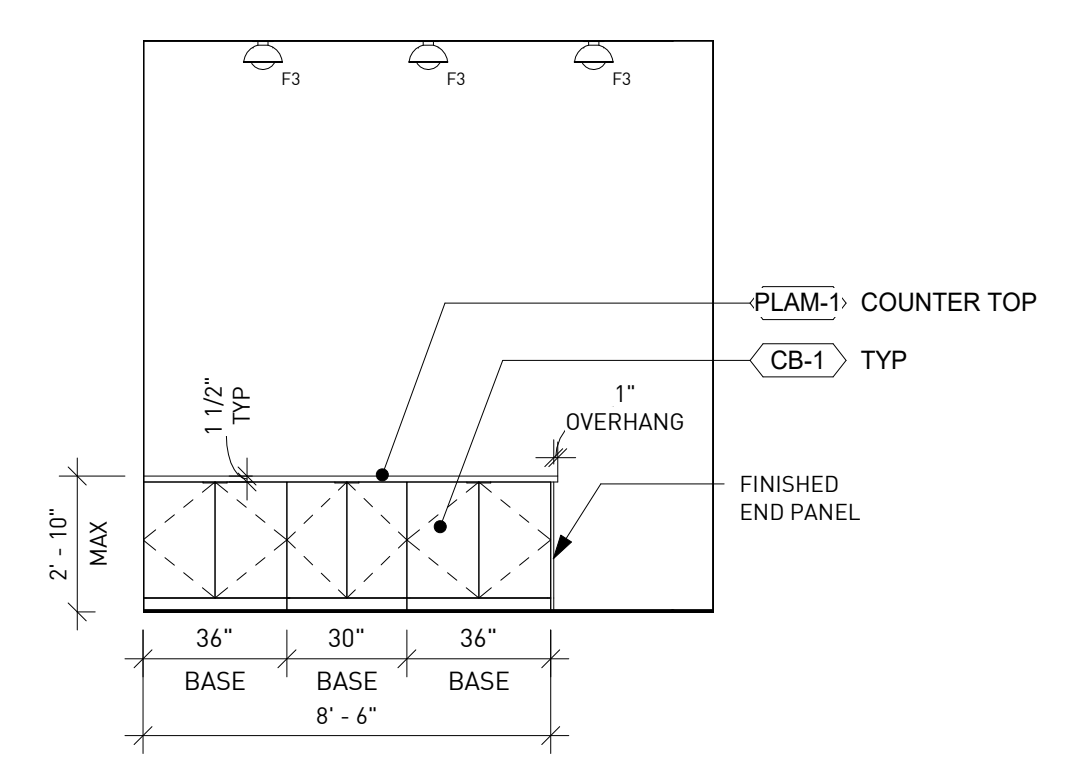
14 1100 - ELEVATION @ DECORATIVE RECESS
ID -3.1 1/4" = 1'-0"

13 ELEVATION @ ELEVATOR LOBBY - 02
ID -3.1 1/4" = 1'-0"

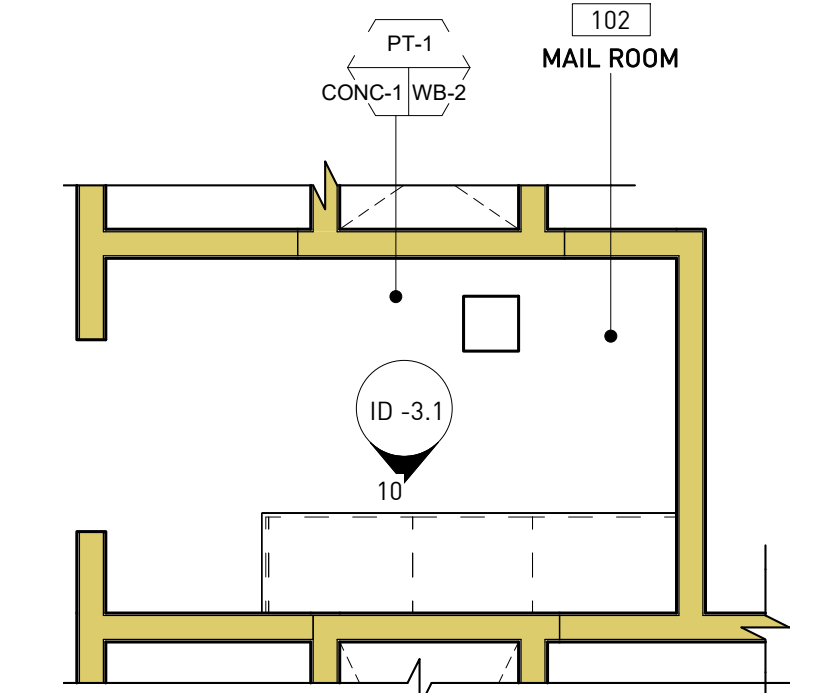
12 ELEVATION @ ELEVATOR LOBBY - 01
ID -3.1 1/4" = 1'-0"



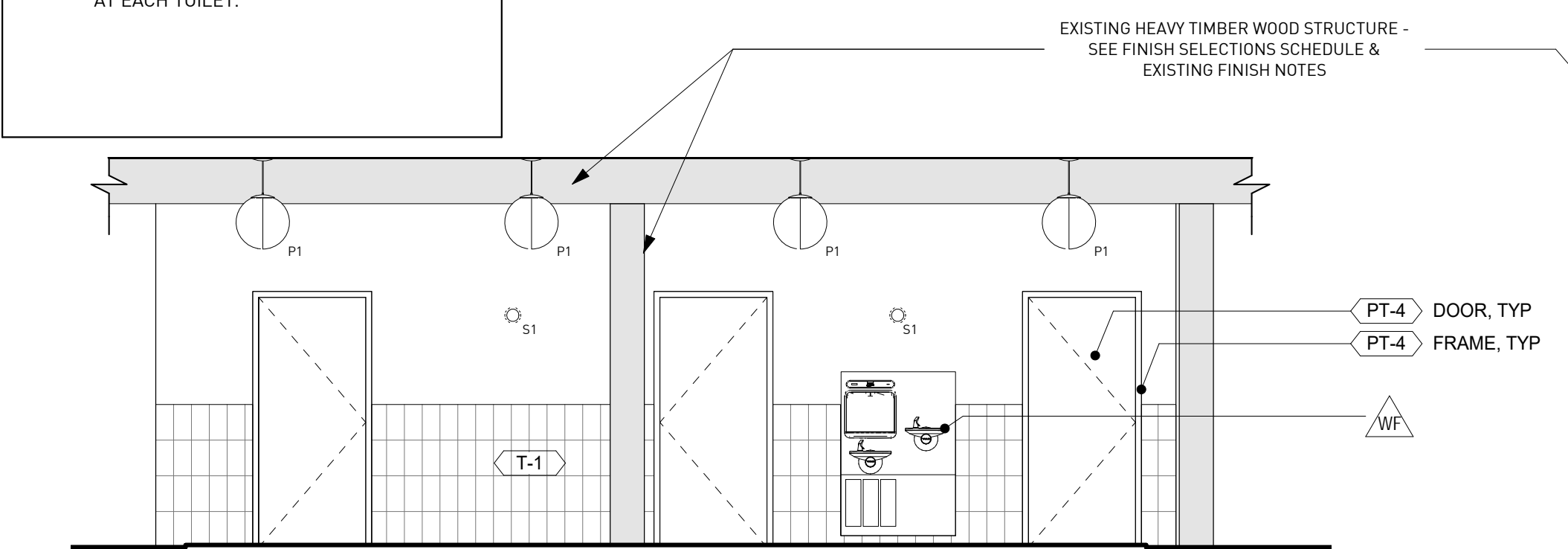
11 1100 - ENLARGED PLAN @ TYP ELEVATOR LOBBY
ID -3.1 1/4" = 1'-0"



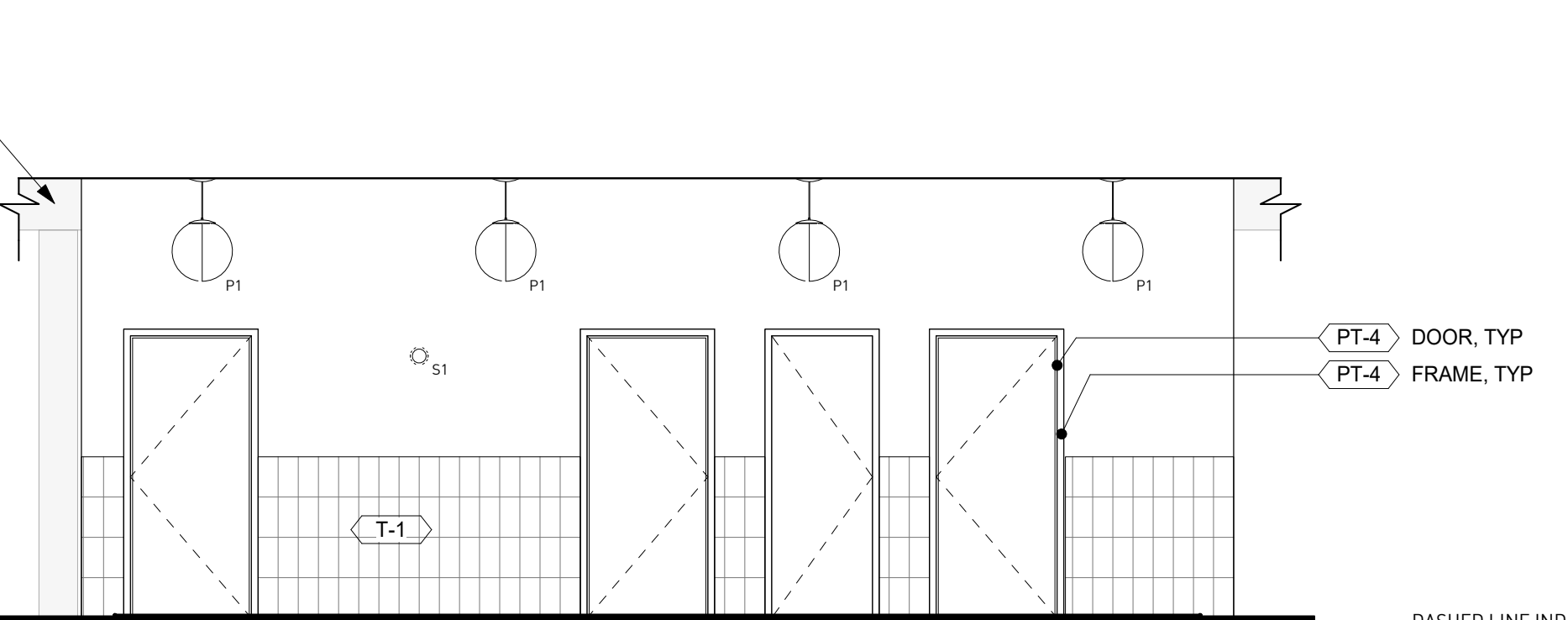
10 1100 - ELEVATION @ MAIL ROOM
ID -3.1 1/4" = 1'-0"



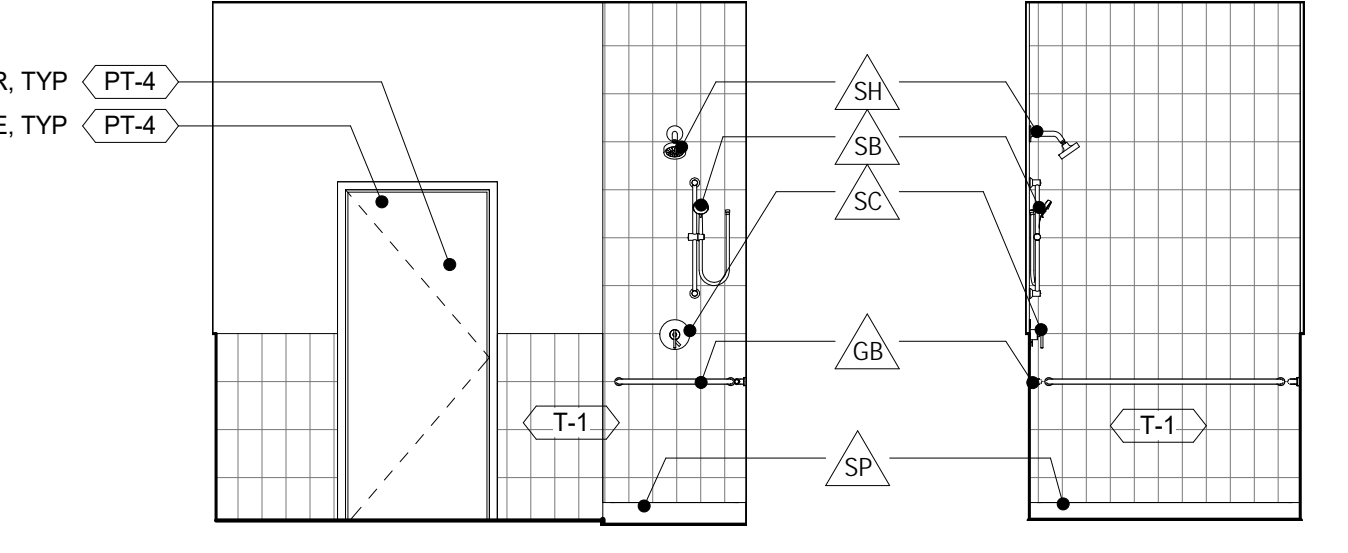
9 ENLARGED FINISH PLAN @ MAIL ROOM
ID -3.1 1/4" = 1'-0"



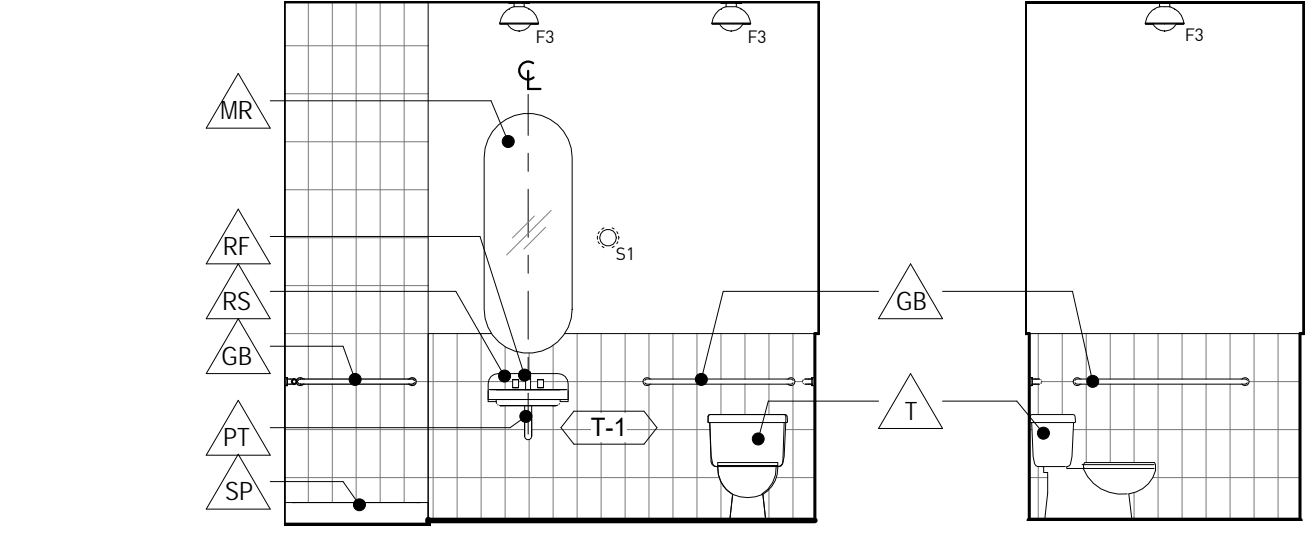
8 FINISH ELEVATION @ TYP RESTROOM LOBBY - 02
ID -3.1 1/4" = 1'-0"



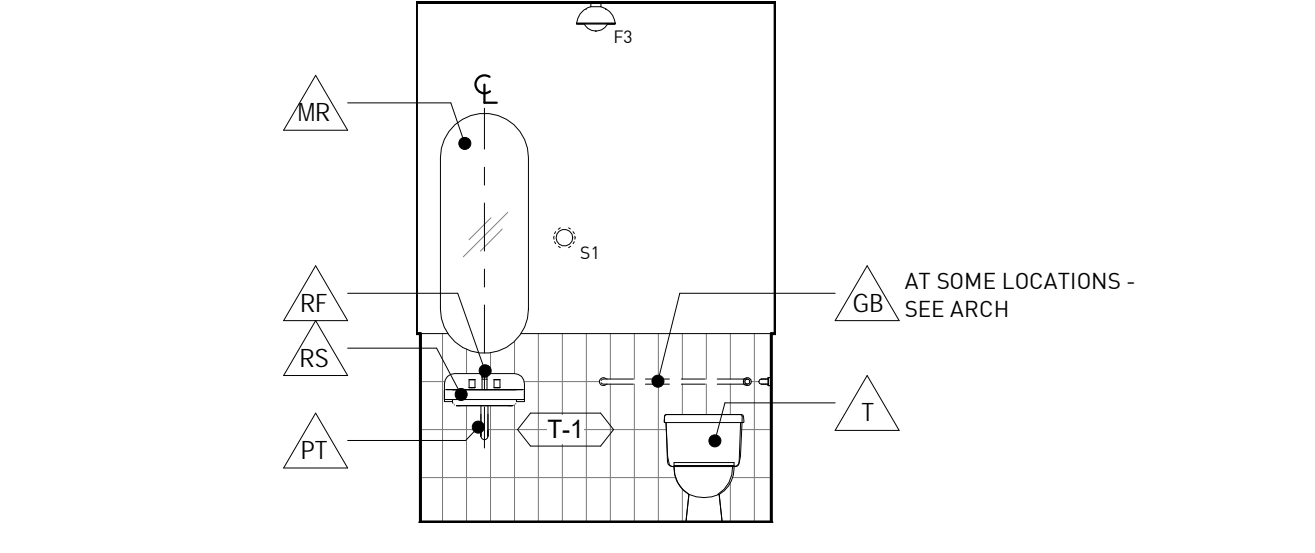
7 FINISH ELEVATION @ TYP RESTROOM LOBBY - 01
ID -3.1 1/4" = 1'-0"



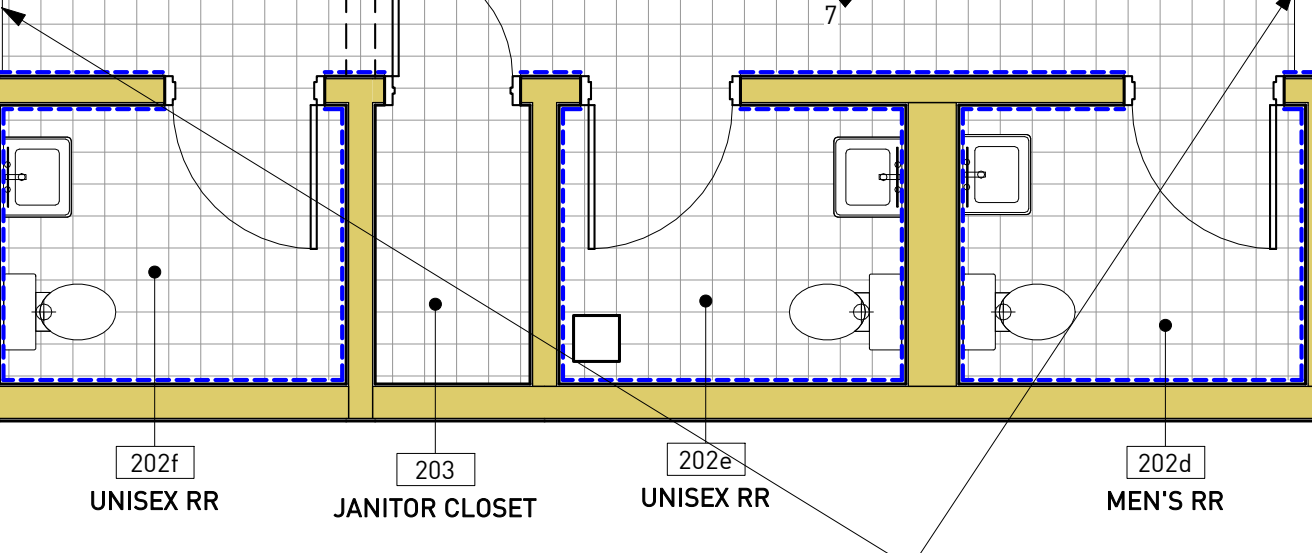
6 FINISH ELEVATION @ SHOWER RR - 04
ID -3.1 1/4" = 1'-0"



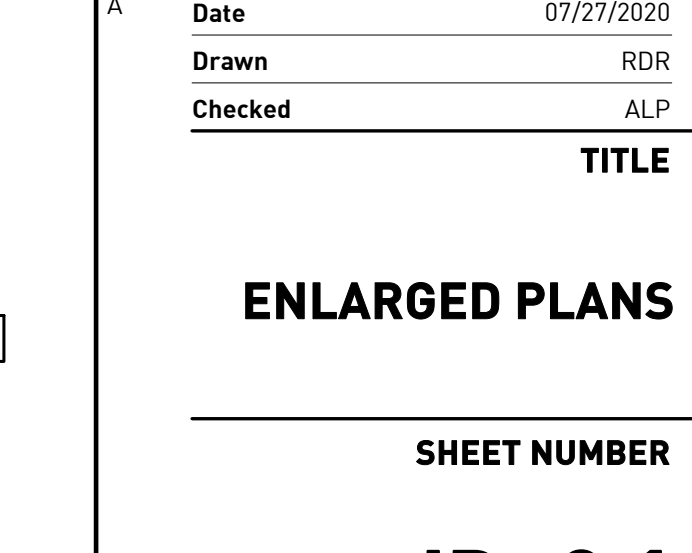
5 FINISH ELEVATION @ SHOWER RR - 03
ID -3.1 1/4" = 1'-0"



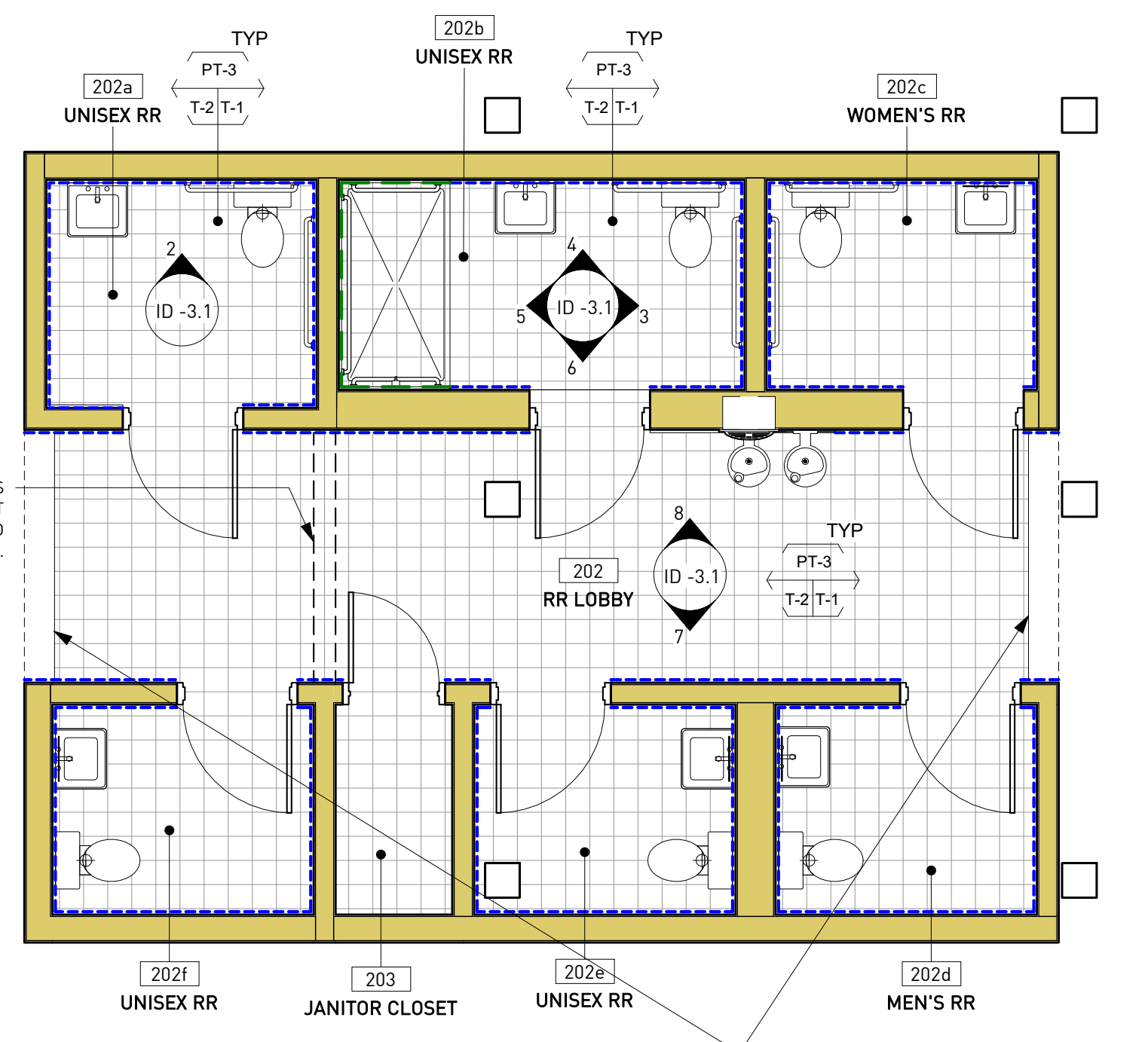
4 FINISH ELEVATION @ SHOWER RR - 02
ID -3.1 1/4" = 1'-0"



3 FINISH ELEVATION @ SHOWER RR - 01
ID -3.1 1/4" = 1'-0"



2 FINISH ELEVATION @ TYP RR VANITY
ID -3.1 1/4" = 1'-0"



1 ENLARGED FINISH PLAN TYPICAL RR CORE
ID -3.1 1/4" = 1'-0"

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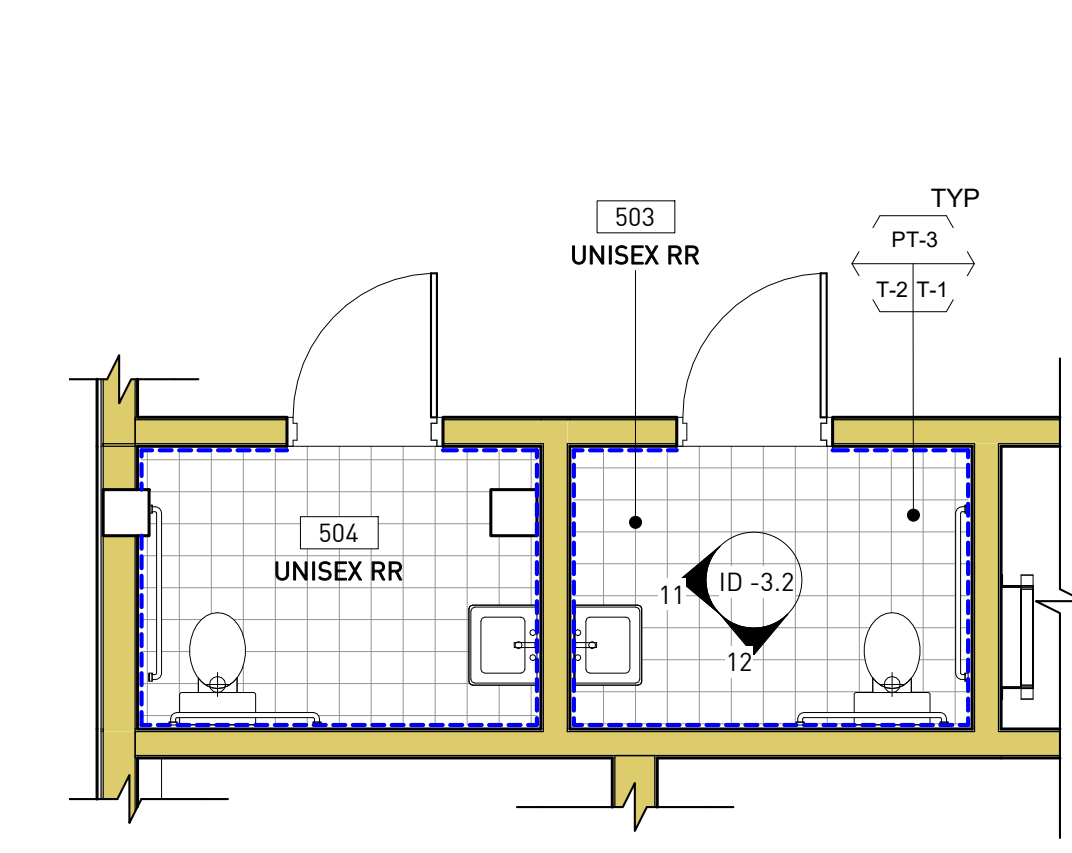
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	07/27/2020		
	RDR		
	ALP		

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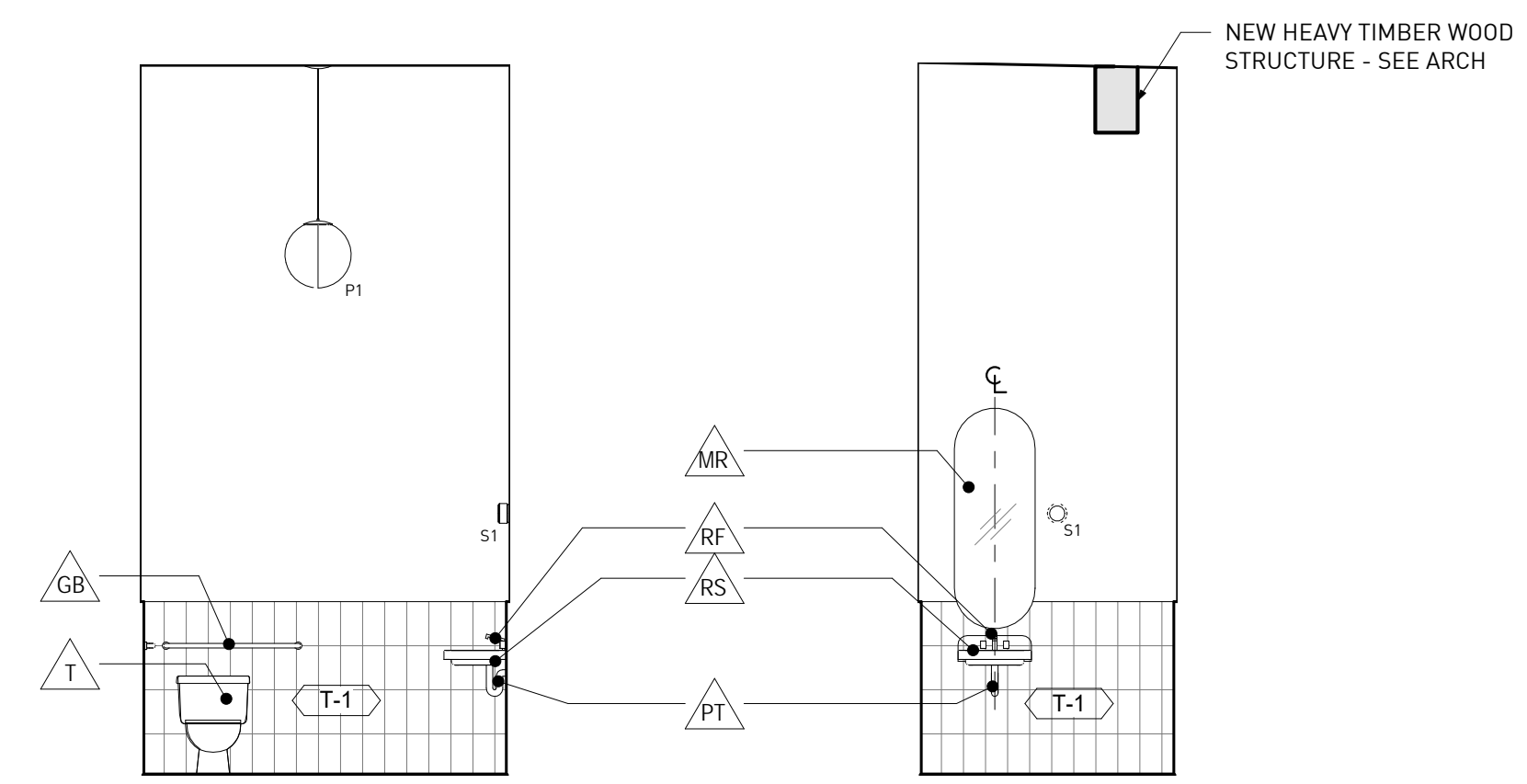
ENLARGED PLANS

SHEET NUMBER

ID -3.2

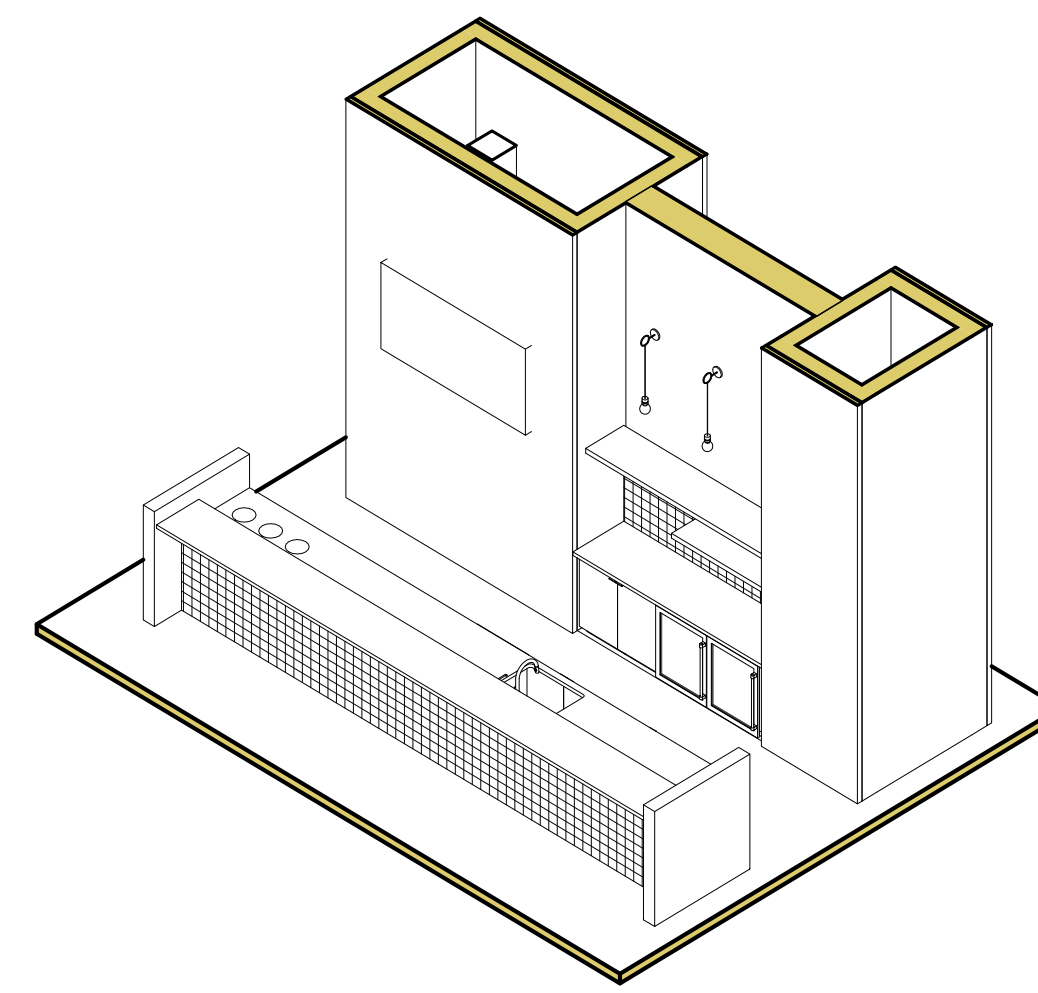


10 ENLARGED FINISH PLAN @ 5TH FLOOR UNISEX RR
ID -3.2 1/4" = 1'-0"

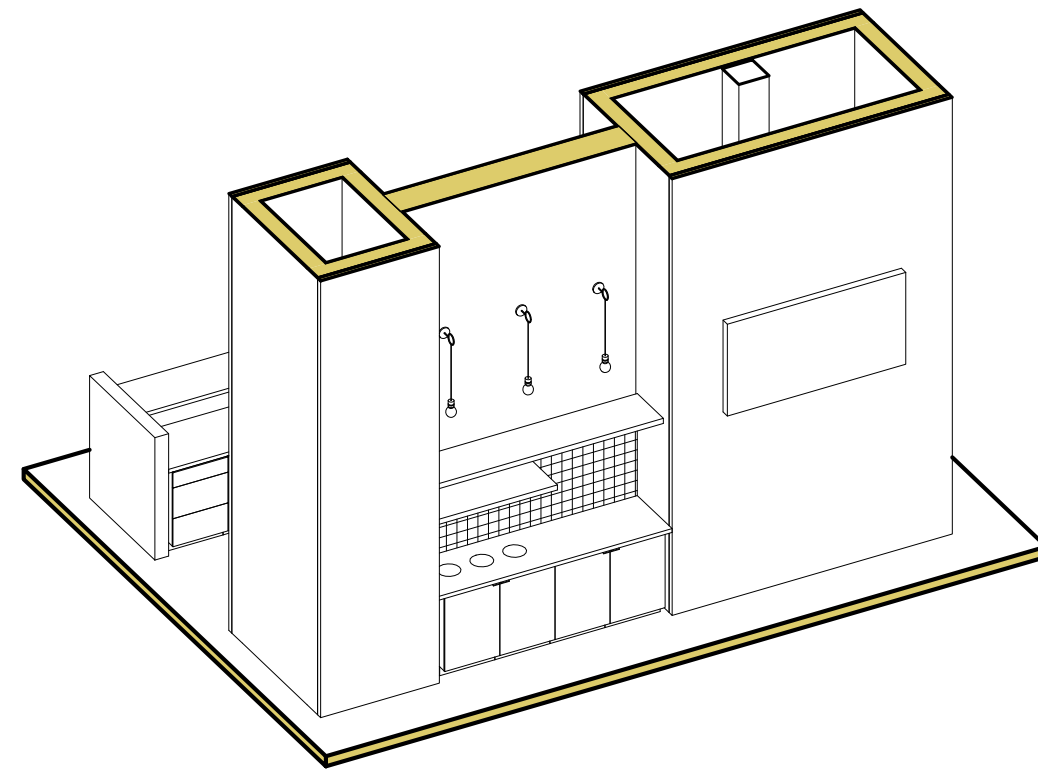


11 TYP FINISH ELEVATION @ 5TH FLOOR RR - 01
ID -3.2 1/4" = 1'-0"

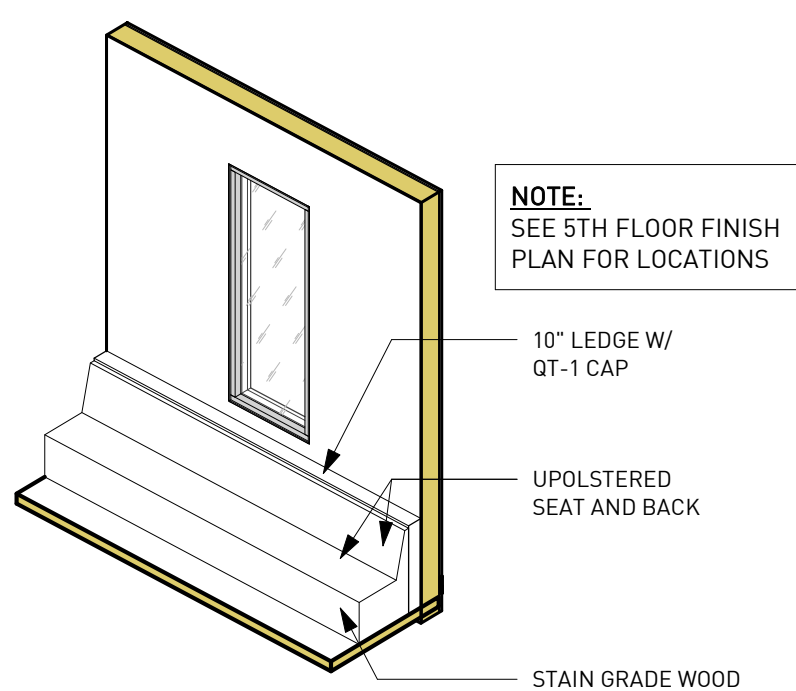
12 TYP FINISH ELEVATION @ 5TH FLOOR RR - 02
ID -3.2 1/4" = 1'-0"



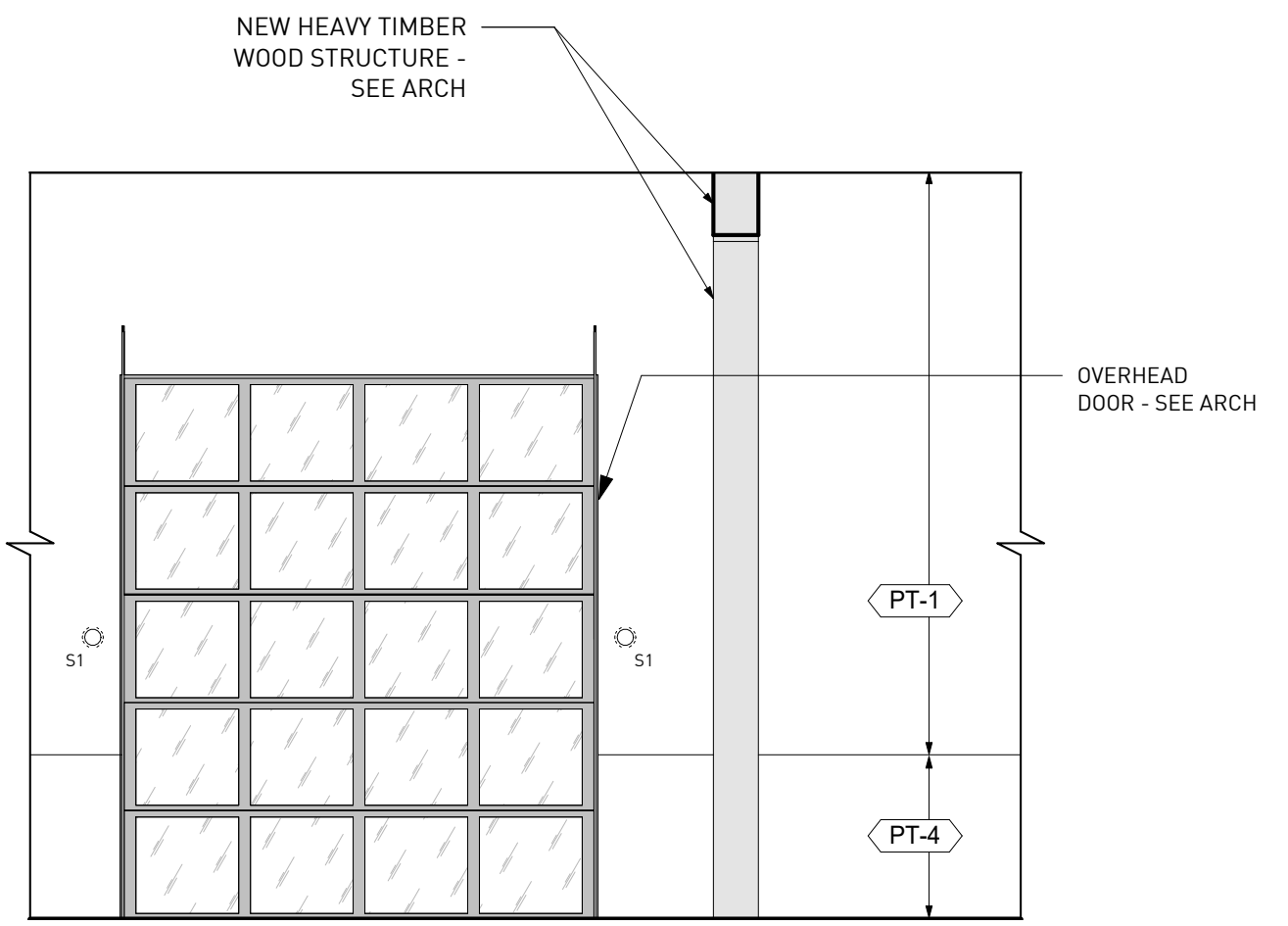
6 AXON @ 5TH FLOOR BAR
ID -3.2



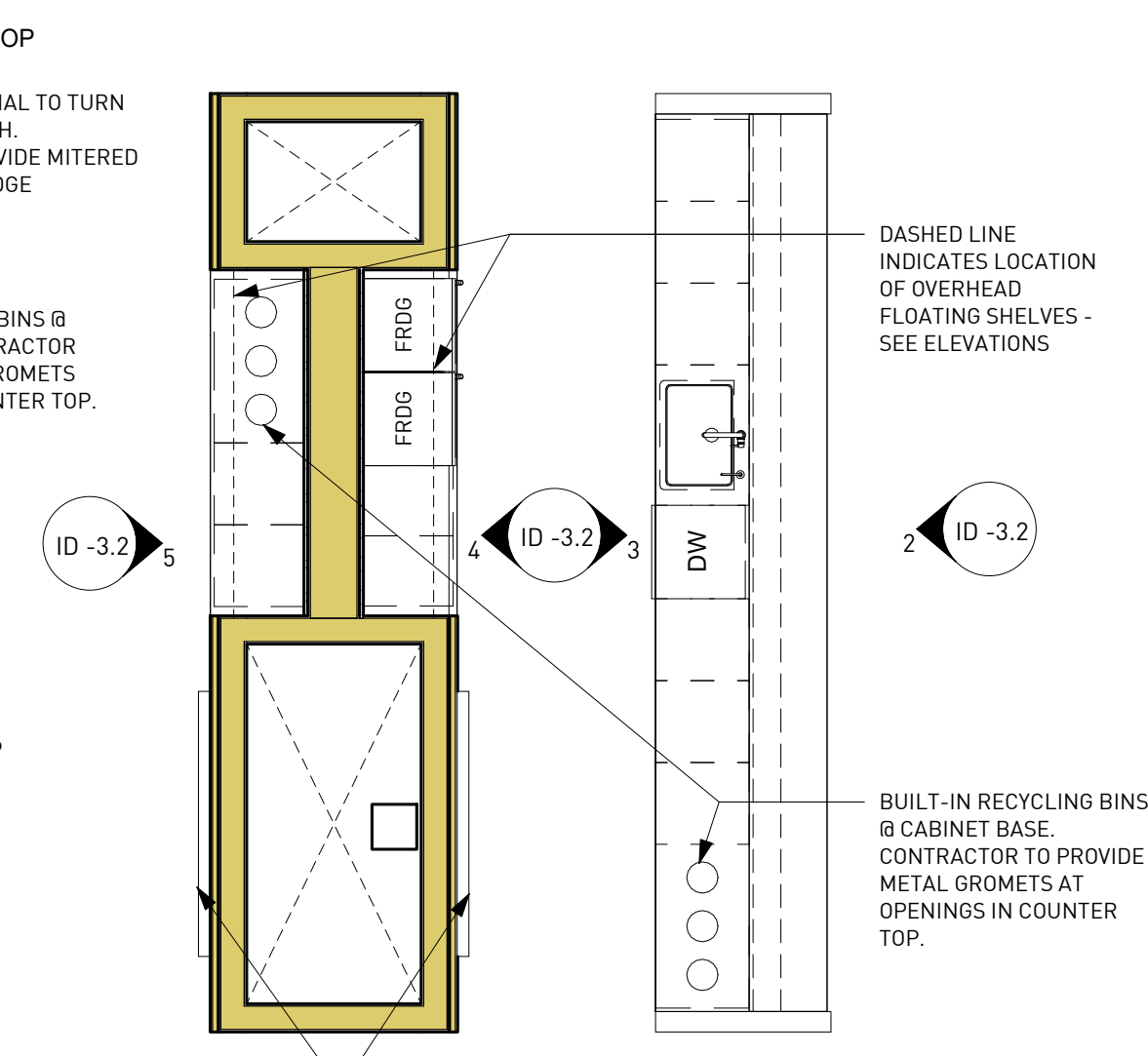
7 AXON @ 5TH FLOOR DRY BAR
ID -3.2



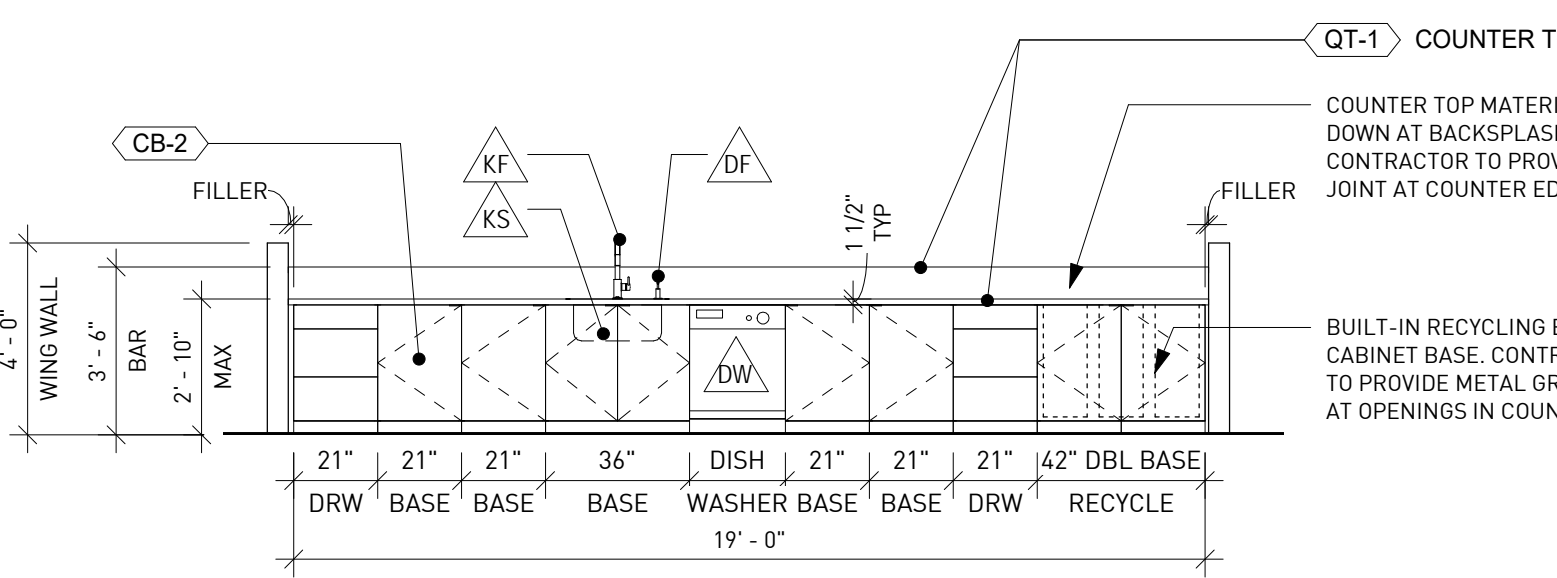
8 AXON @ 5TH BUILT-IN UPHOLSTERED BANQUETTE
ID -3.2



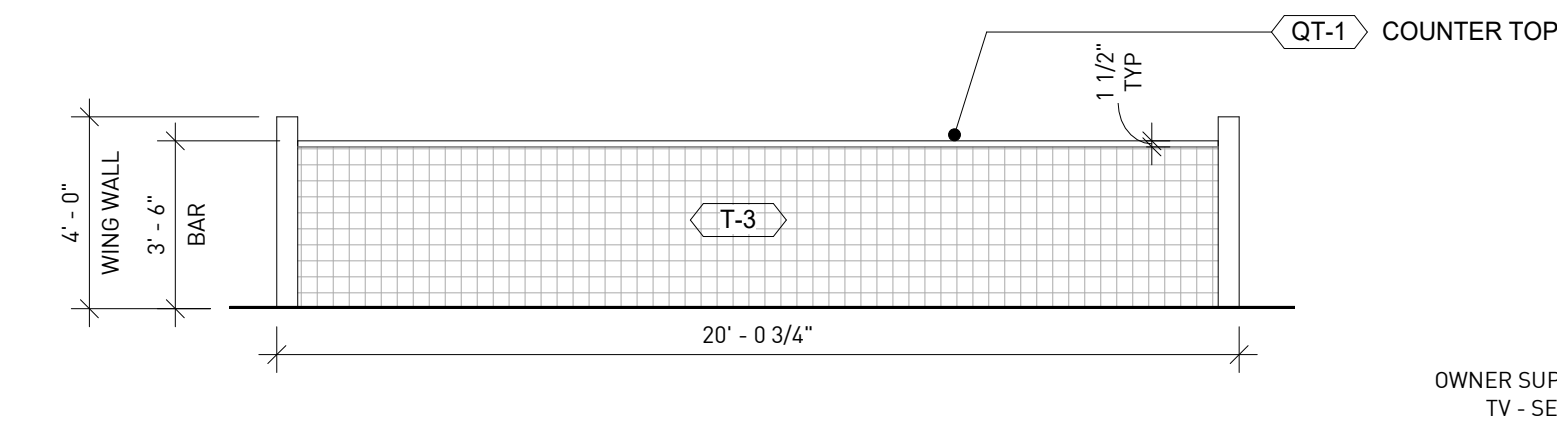
9 TYP FINISH ELEVATION @ 5TH FLOOR TWO TONE WALLS
ID -3.2 1/4" = 1'-0"



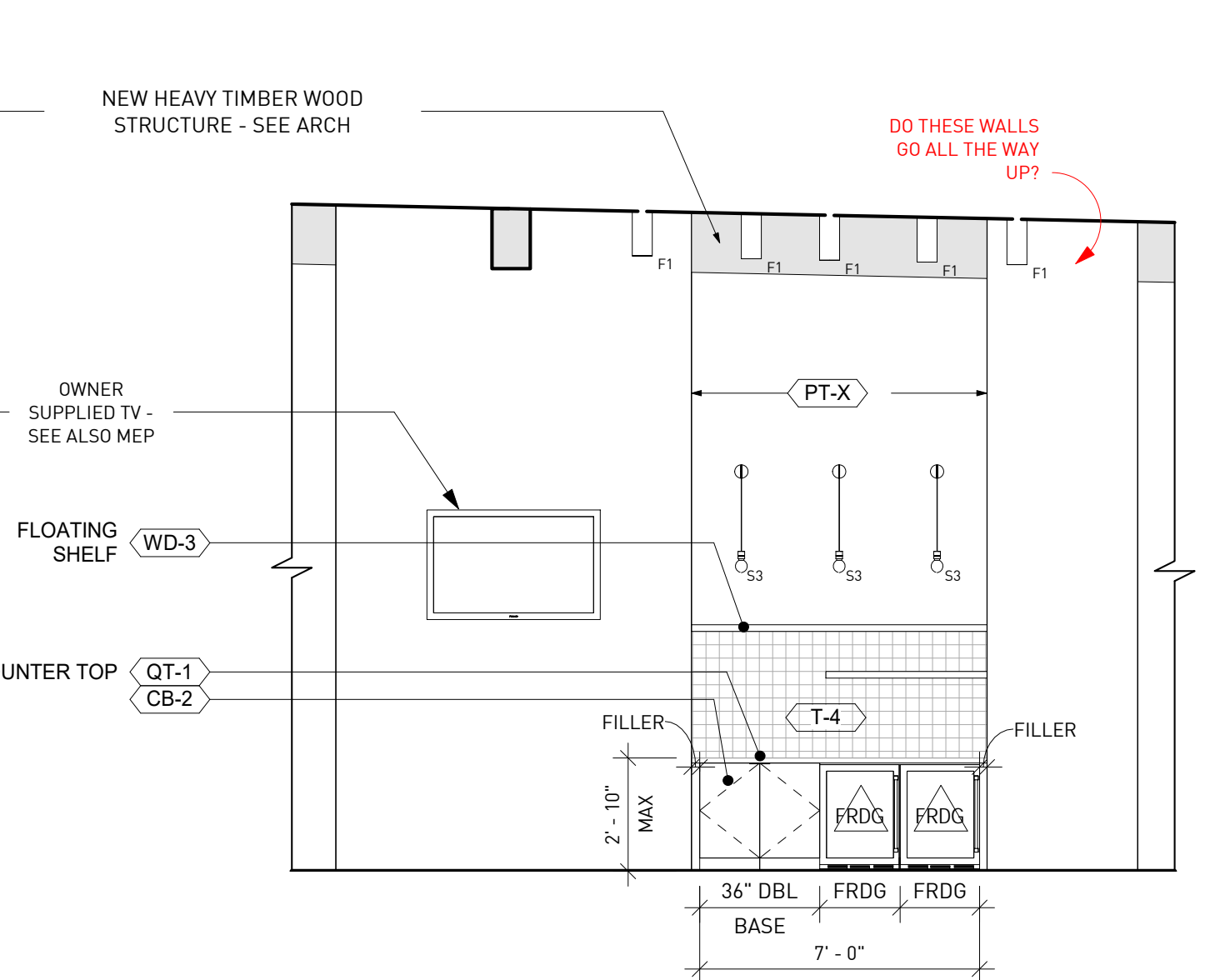
1 ENLARGED FINISH PLAN @ 5TH FLOOR BAR
ID -3.2 1/4" = 1'-0"



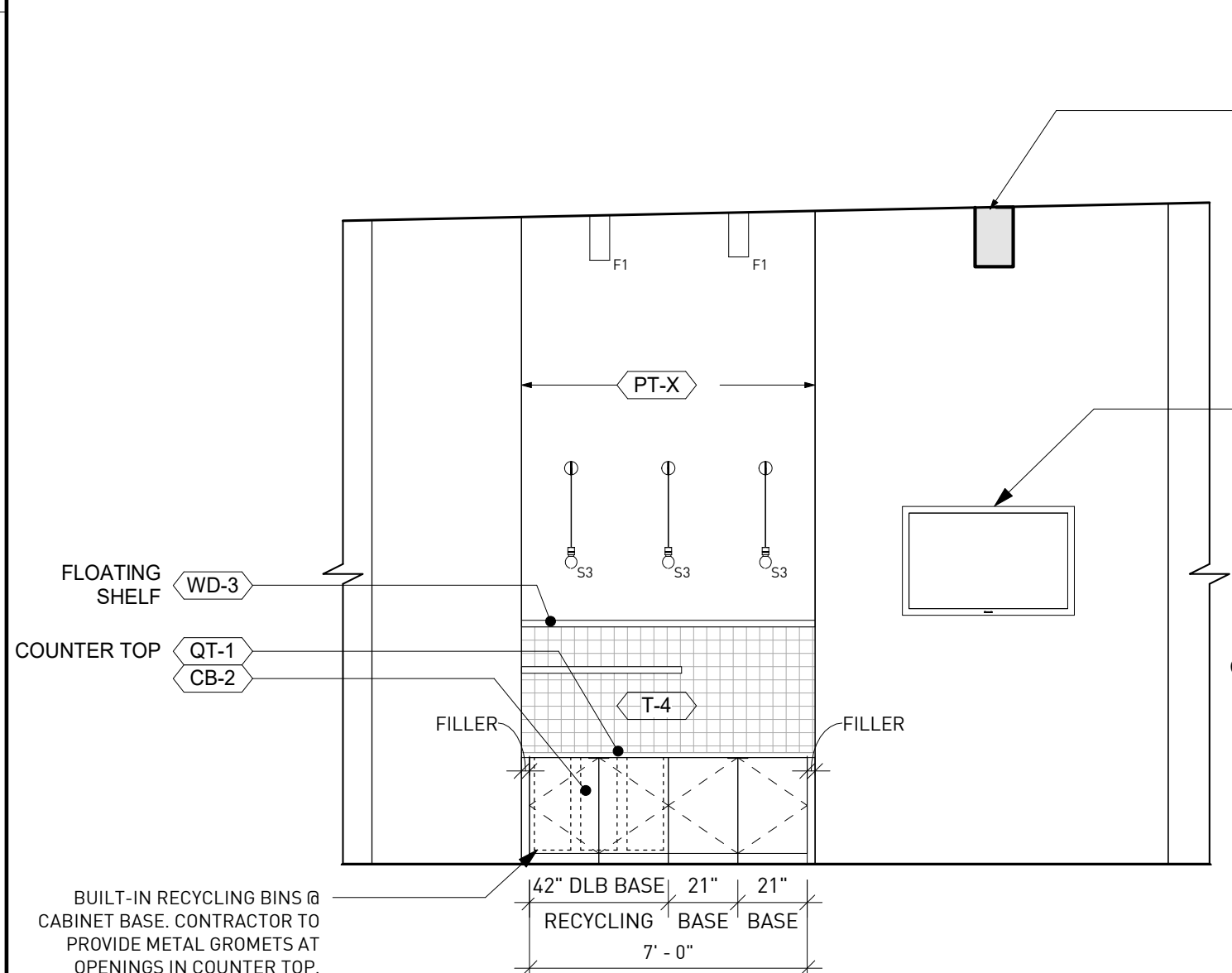
3 FINISH ELEVATION @ 5TH FLOOR BAR - 02
ID -3.2 1/4" = 1'-0"



2 FINISH ELEVATION @ 5TH FLOOR BAR - 01
ID -3.2 1/4" = 1'-0"



4 FINISH ELEVATION @ 5TH FLOOR BAR BACK
ID -3.2 1/4" = 1'-0"



5 FINISH ELEVATION @ 5TH FLOOR DRY BAR
ID -3.2 1/4" = 1'-0"

CABINETRY NOTES

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* CONTRACTOR TO PROVIDE ALLOWANCE FOR HARDWARE @ \$8/UNIT.

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GRAPHIC FINISH LEGEND

- TILE TO 4'-0" AFF
- TILE TO CEILING
- HEAVY TIMBER STRUCTURE
- WD-2 PAINTED WOOD SHIPLAP TO 8'-0" AFF - BLDG 1088 ONLY

*NOTE: SEE ALSO FINISHES & FIXTURE SCHEDULE.

1088 - GRAPHICS LEGEND

- WALL HUNG SINK
- TOILET
- ADA SHOWER WITH SHOWER HEAD, SLIDE BAR AND CONTROL VALVE
- WATER FOUNTAIN
- MOP SINK

FINISH SYMBOLS

GENERAL ROOM FINISH TAG

- WALL FINISH TYPE & NUMBER
- BASE MATERIAL TYPE & NUMBER
- FLOOR MATERIAL TYPE & NUMBER

FINISH TAG

- MATERIAL TYPE & NUMBER

PLUMBING FIXTURE & EQUIPMENT SCHEDULE

- FIXTURE/EQUIPMENT NUMBER

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HOOBS:
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TOILET PAPER DISPENSERS:
AT ALL TOILETS FEMININE PRODUCT

DISPOSAL:
IN UNISEX AND WOMEN'S RESTROOMS AT EACH TOILET.