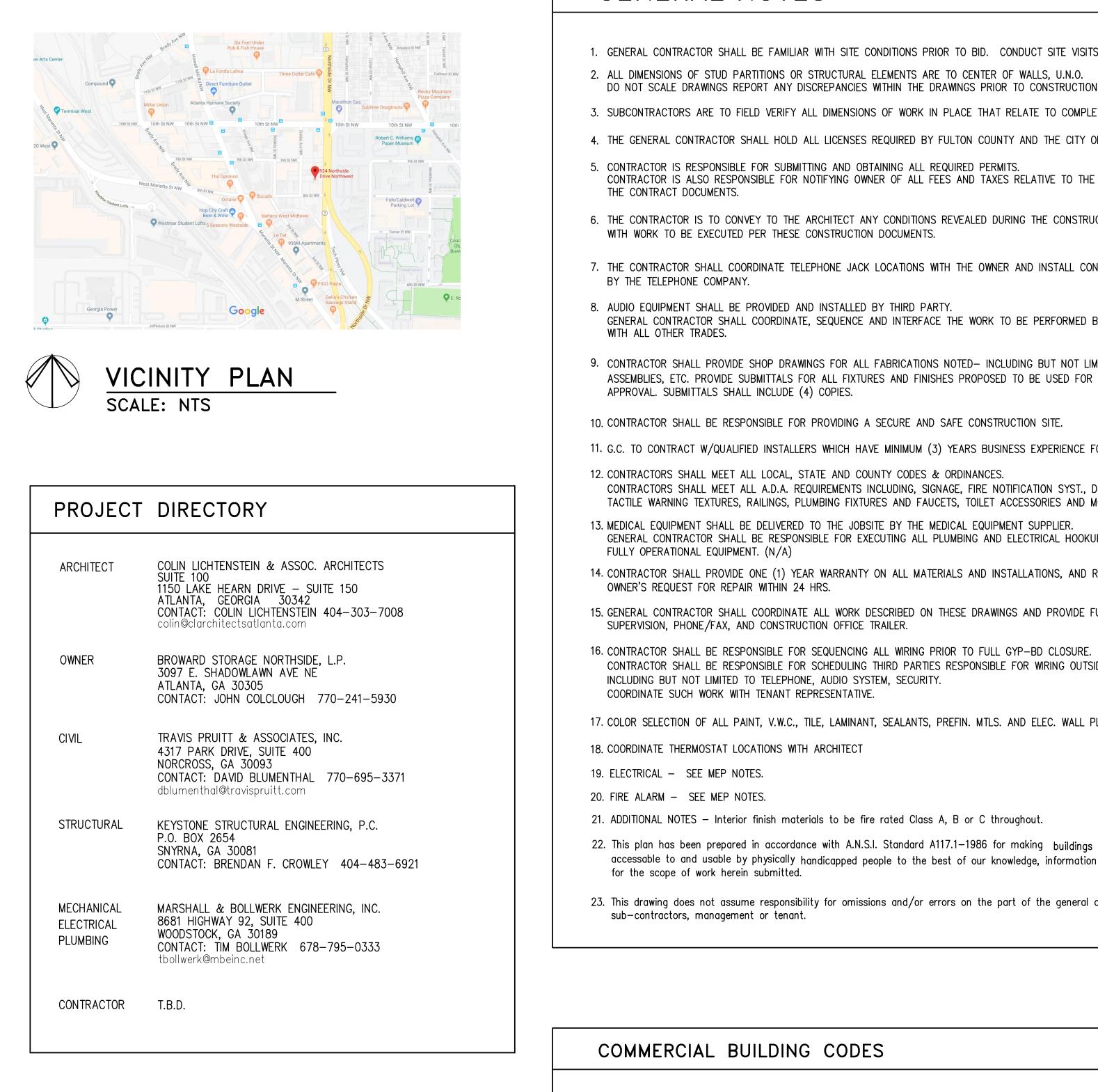
BROWARD NORTHSIDE CLIMATE CONTROLLED STORAGE 924 NORTHSIDE DRIVE NW **ATLANTA, GA 30318**



TORAGE UNITS					
OTAL NUMBER	OF UNITS OVERALL:	479 UNIT	S		
iumber of HC of Units over	ACCESSIBLE UNITS R 200	EQUIRED: 10,	PLUS 2 PERCE	NT OF TOTAL N	UMBER
IUMBER OF HC	ACCESSIBLE UNITS P	ROVIDED:		10	

and occupancy

NFPA 101 2012 ED LIFE SAFETY CODE with GA State Amendments International Building Code (IBC), 2012 Edition, with GA amendments International Fire Code (IFC), 2012 Edition, with GA Amendments International Plumbing Code (IPC), 2012 Edition, with GA Amendments International Mechanical Code (IMC), 2012 Edition, with GA Amendments International Fuel Gas Code (IFGC), 2012 Edition, with GA Amendments National Electrical Code (NEC), 2017 Edition, with no GA Amendments International Energy Conservation Code (IECC), 2009 Edition, with GA Supplements and Amendments Georgia Accessibility Code Accessibility: 2010 ADA Standards

GENERAL NOTES

1. GENERAL CONTRACTOR SHALL BE FAMILIAR WITH SITE CONDITIONS PRIOR TO BID. CONDUCT SITE VISITS AS REQUIRED 2. ALL DIMENSIONS OF STUD PARTITIONS OR STRUCTURAL ELEMENTS ARE TO CENTER OF WALLS, U.N.O.

3. SUBCONTRACTORS ARE TO FIELD VERIFY ALL DIMENSIONS OF WORK IN PLACE THAT RELATE TO COMPLETION OF THEIR WORK.

4. THE GENERAL CONTRACTOR SHALL HOLD ALL LICENSES REQUIRED BY FULTON COUNTY AND THE CITY OF ATLANTA.

5. CONTRACTOR IS RESPONSIBLE FOR SUBMITTING AND OBTAINING ALL REQUIRED PERMITS. CONTRACTOR IS ALSO RESPONSIBLE FOR NOTIFYING OWNER OF ALL FEES AND TAXES RELATIVE TO THE WORK DESCRIBED IN THE CONTRACT DOCUMENTS

6. THE CONTRACTOR IS TO CONVEY TO THE ARCHITECT ANY CONDITIONS REVEALED DURING THE CONSTRUCTION WHICH CONFLICT WITH WORK TO BE EXECUTED PER THESE CONSTRUCTION DOCUMENTS.

7. THE CONTRACTOR SHALL COORDINATE TELEPHONE JACK LOCATIONS WITH THE OWNER AND INSTALL CONDUIT AS REQUIRED BY THE TELEPHONE COMPANY.

3. AUDIO EQUIPMENT SHALL BE PROVIDED AND INSTALLED BY THIRD PARTY. GENERAL CONTRACTOR SHALL COORDINATE, SEQUENCE AND INTERFACE THE WORK TO BE PERFORMED BY THIS THIRD PARTY WITH ALL OTHER TRADES.

9. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ALL FABRICATIONS NOTED- INCLUDING BUT NOT LIMITED TO MILLWORK ASSEMBLIES, ETC. PROVIDE SUBMITTALS FOR ALL FIXTURES AND FINISHES PROPOSED TO BE USED FOR OWNER / ARCHITECT APPROVAL. SUBMITTALS SHALL INCLUDE (4) COPIES.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A SECURE AND SAFE CONSTRUCTION SITE.

11. G.C. TO CONTRACT W/QUALIFIED INSTALLERS WHICH HAVE MINIMUM (3) YEARS BUSINESS EXPERIENCE FOR ALL INSTALLATION.

CONTRACTORS SHALL MEET ALL A.D.A. REQUIREMENTS INCLUDING, SIGNAGE, FIRE NOTIFICATION SYST., DOOR HARDWARE, TACTILE WARNING TEXTURES, RAILINGS, PLUMBING FIXTURES AND FAUCETS, TOILET ACCESSORIES AND MOUNTING HTS., ETC. 13. MEDICAL EQUIPMENT SHALL BE DELIVERED TO THE JOBSITE BY THE MEDICAL EQUIPMENT SUPPLIER.

GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR EXECUTING ALL PLUMBING AND ELECTRICAL HOOKUPS SO AS TO PROVIDE FULLY OPERATIONAL EQUIPMENT. (N/A)14. CONTRACTOR SHALL PROVIDE ONE (1) YEAR WARRANTY ON ALL MATERIALS AND INSTALLATIONS, AND RESPOND AT THE

OWNER'S REQUEST FOR REPAIR WITHIN 24 HRS. 15. GENERAL CONTRACTOR SHALL COORDINATE ALL WORK DESCRIBED ON THESE DRAWINGS AND PROVIDE FULL TIME FIELD SUPERVISION, PHONE/FAX, AND CONSTRUCTION OFFICE TRAILER.

16. CONTRACTOR SHALL BE RESPONSIBLE FOR SEQUENCING ALL WIRING PRIOR TO FULL GYP-BD CLOSURE. CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING THIRD PARTIES RESPONSIBLE FOR WIRING OUTSIDE OF THIS CONTRACT, INCLUDING BUT NOT LIMITED TO TELEPHONE, AUDIO SYSTEM, SECURITY. COORDINATE SUCH WORK WITH TENANT REPRESENTATIVE.

17. COLOR SELECTION OF ALL PAINT, V.W.C., TILE, LAMINANT, SEALANTS, PREFIN. MTLS. AND ELEC. WALL PLATES BY ARCHITECT.

18. COORDINATE THERMOSTAT LOCATIONS WITH ARCHITECT

21. ADDITIONAL NOTES - Interior finish materials to be fire rated Class A, B or C throughout.

22. This plan has been prepared in accordance with A.N.S.I. Standard A117.1—1986 for making buildings and facilities accessable to and usable by physically handicapped people to the best of our knowledge, information and belief, for the scope of work herein submitted.

23. This drawing does not assume responsibility for omissions and/or errors on the part of the general contractor, sub-contractors, management or tenant.

COMMERCIAL BUILDING CODES

NOTE: All construction described in these plans shall be constructed in compliance with Codes and Standards adopted by the City of Atlanta and used for the design of the building

PROJI	ECT	DF

BUILDING AREA GROSS:

Basement 1st Floor 2nd Floor <u>3rd Floor</u> TOTAL GROSS AREA	15, 15,
BUILDING HEIGHT: 3 STORIES AND BASEMENT 42'-0 3/4" HEIGHT FROM GR/ GRADE LEVEL ACCESS AT BAS	ADE LEV

CEILING HEIGHT: All floors @ 11'-1"

OCCUPANCY CLASSIFICATION: STORAGE S-1. MODERATE-HAZARD STORAGE

CONSTRUCTION CLASSIFICATION: Type:II-B Non-Protected, Sprinklered

ALLOWABLE BUILDING HEIGHTS AND AREAS (PER TABLE 503 IBC 2012 EDITION)

STORIES: 2 STORIES (see allowed increase below) HEIGHT: 55 FEET (see allowed increase below) 17,500 S.F. PER STORY (see allowed increase below) AREA: *BUILDING HEIGHTS AND AREA INCREASE BY AUTOMATIC SPRINKLER SYSTEM*

1 STORY INCREASE (PER SECTION 504.2) STORIES: HEIGHT: 20 FEET INCREASE (PER SECTION 504.2) 200 PERCENT INCREASE (PER SECTION 506.3) AREA: MIN. NUMBER OF EXIT: 5 EXITS Basement: 1st, 2nd & 3rd Floors: 2 EXITS PER FLOOR 250' (STORAGE S-1) MAX TRAVEL DISTANCE:

MAX. COMMON PATH OF TRAVEL: 100' (STORAGE S-1) MAX DEAD END CORRIDOR: 50'

CALCULATED LOAD FOR THIS EXPANSION:

OCUPANCY

BASEMENT BUSINESS	3
BASEMENT WAREHOU	
1st FLOOR WAREHOU	/
2nd FLOOR WAREHOU	JSE 15,39
3rd FLOOR WAREHOU	JSE 15,39
TOTAL	61,57

Maximum anticipated load is 126 people.

EGRESS WIDTH PER NFPA MINIMUM

Doors: 0.2"/person

Basement (Office Area): Calculated required egress width for doors: 3 people x 0.2"/person = 0.6" Egress width of door provided: (1) x 72" (68" clear) = 68"

Basement (Storage Area): Calculated required egress width for doors: 30 people x 0.2"/person = 6" Eqress width of door provided: (2) x 36" (34" clear) = 68" (1) x 48" (48" clear) = 48" Provided: = 116" <u>Basement (Staircase Exit):</u> Calculated required egress width for doors: 123 people x $0.2^{"}$ /person = 24.6" Eqress width of door provided: (2) x 36" (34" clear) = 68"

<u>1st Floor (Storage Area):</u>

<u>2nd Floor (Storage Area):</u> Calculated required egress width for doors: 62 people x $0.2^{"}$ /person = 12.4" Eqress width of door provided: (2) x 36" (34" clear) = 68"

<u> 3rd Floor (Storage Area):</u> Calculated required egress width for doors: 31 people x 0.2"/person = 6.2" Eqress width of door provided: (2) x 36'' (34'' clear) = 68''

Stairs: 0.3"/person

Calculated required egress width for stairs: Max. 126 people x 0.3"/person = 37.8" Egress width of stairs provided: (2) x 44" clear minimum = 88" minimum

ESCRIPTION

EVEL AT 1st FLOOR TO TOP OF PARAPE I LEVEL

<u>AREA</u> OCCUPANT RATE OCCUPANT LOAD (S.F./OCCUPANT) 100 500 500 500 500 126

Calculated required egress width for doors: 93 people x 0.2"/person = 18.6" Egress width of door provided: (2) x 36" (34" clear) = 68"

LIST OF DRAWINGS

C-0 COVER SHEET

STRUCTURAL DRAWINGS

S0.1

- GENERAL NOTES & SCHEDULES
- S1.1 FOUNDATION PLAN S2.1 FIRST FLOOR FRAMING PLAN
- S2.2 SECOND FLOOR FRAMING PLAN
- S2.3 THIRD FLOOR FRAMING PLAN S2.4 ROOF FRAMING PLAN
- S3.1 FOUNDATION DETAILS
- S3.2 RETAINING WALL SECTIONS
- S4.1 FRAMING DETAILS S4.2 FRAMING DETAILS
- S4.3 FRAMING & MASONRY DETAILS
- S4.4 FRAMING DETAILS & SECTION S5.1 SCHEDULE OF SPECIAL INSPECTIONS

ARCHITECTURAL DRAWINGS

- SITE PLAN A-1 A-2 BASEMENT PLAN A-3 FIRST FLOOR PLAN SECOND FLOOR PLAN A-4 A-5 THIRD FLOOR PLAN A-6 ROOF PLAN A-7 ELEVATIONS A-7.1 ELEVATIONS A-8 WALL SECTIONS A-8.1 WALL SECTIONS A-8.2 WALL SECTIONS A-9 STAIRS PLANS A-9.1 STAIR SECTION A-10 ELEVATOR SECTION A-11 ENLARGED FLOOR PLAN/ TOILET ELEVATIONS A-12 REFLECTED CEILING PLANS A-13 DOOR SCHEDULE / WINDOW SCHEDULE / DETAILS A-14 FINISHES PLAN FINISHES SCHEDULE A-14.1 A-15 PENETRATION DETAILS A-16 DETAILS A-17 LIFE SAFETY PLAN
- A-17.1 LIFE SAFETY LEGEND

MECHANICAL DRAWINGS

- MECHANICAL NOTES, LEGEND & ABBREVIATIONS M-0
- M-1 BASEMENT FLOOR MECHANICAL PLAN
- M-2 FIRST FLOOR MECHANICAL PLAN M-3 SECOND FLOOR MECHANICAL PLAN
- THIRD FLOOR MECHANICAL PLAN M-4
- M-5 ROOF MECHANICAL PLAN
- M-6 MECHANICAL SCHEDULES & COMCHECK M-7 MECHANICAL DETAILS

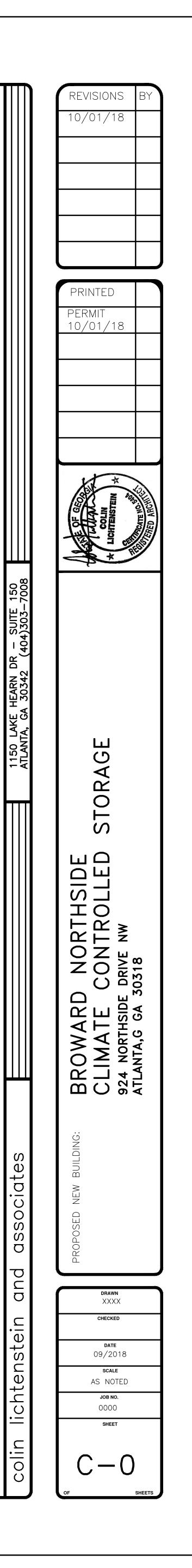
ELECTRICAL DRAWINGS

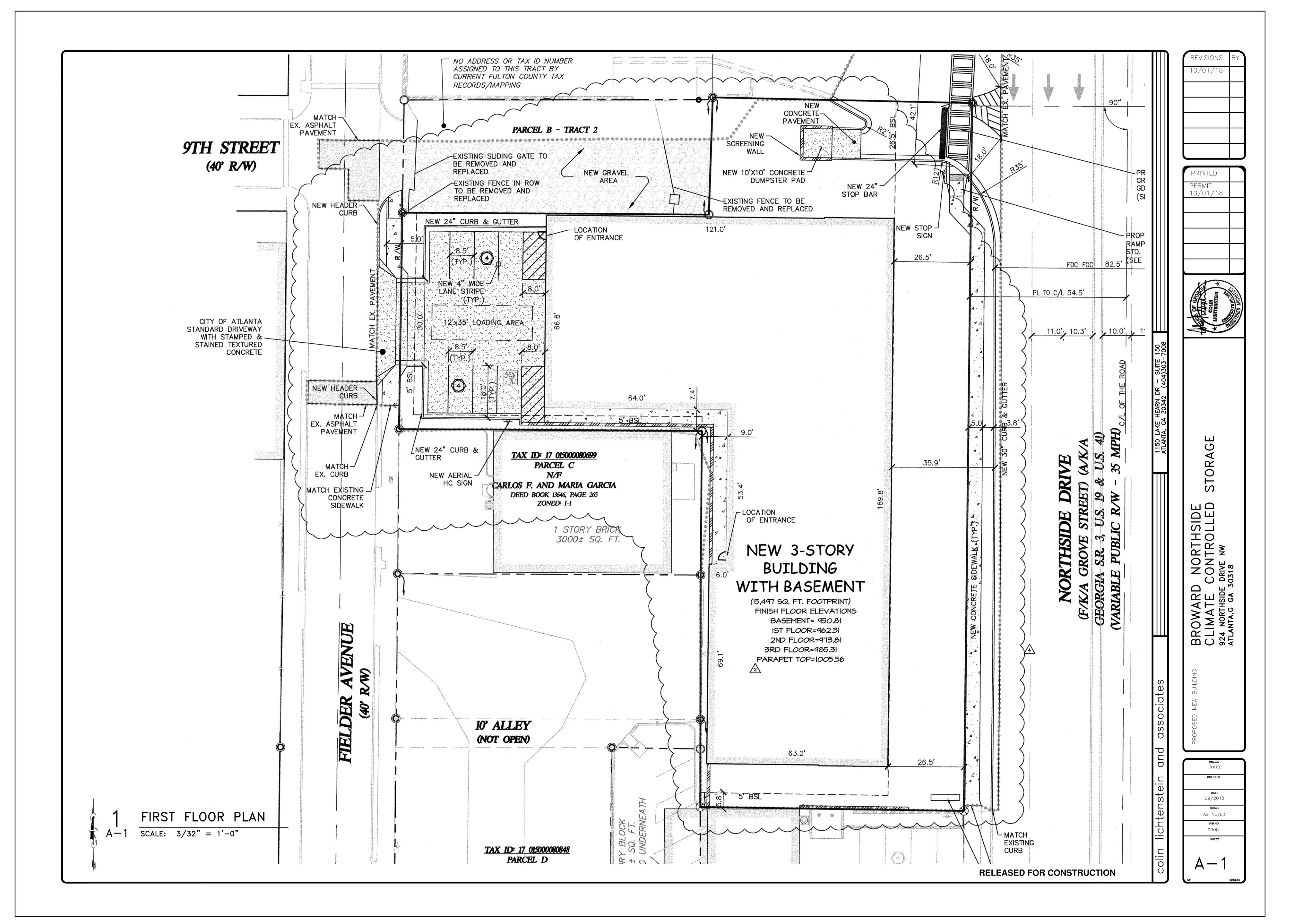
E-01	ELECTRICAL SPECIFICATIONS, NOTES, LEGEND & LIGHT FIXTURE SCHEDULE
E-02	OCCUPANCY SENSOR SPECIFICATION / PARTIAL PLAN – ELEVATORS
E-03	SINGLE-LINE DIAGRAM AND DETAILS
E-04	PANEL SCHEDULES
E-05	ENERGY COMPLIANCE CERTIFICATE & CHECKLIST
E-1	BASEMENT ELECTRICAL PLAN
E-2	1st FLOOR ELECTRICAL PLAN
E-3	2nd FLOOR ELECTRICAL PLAN
E-4	3rd FLOOR ELECTRICAL PLAN
E-5	ROOF ELECTRICAL PLAN

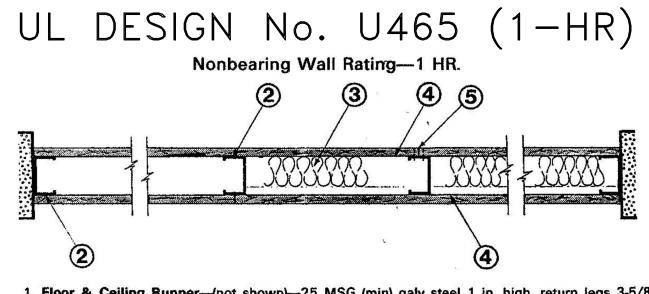
PLUMBING DRAWINGS

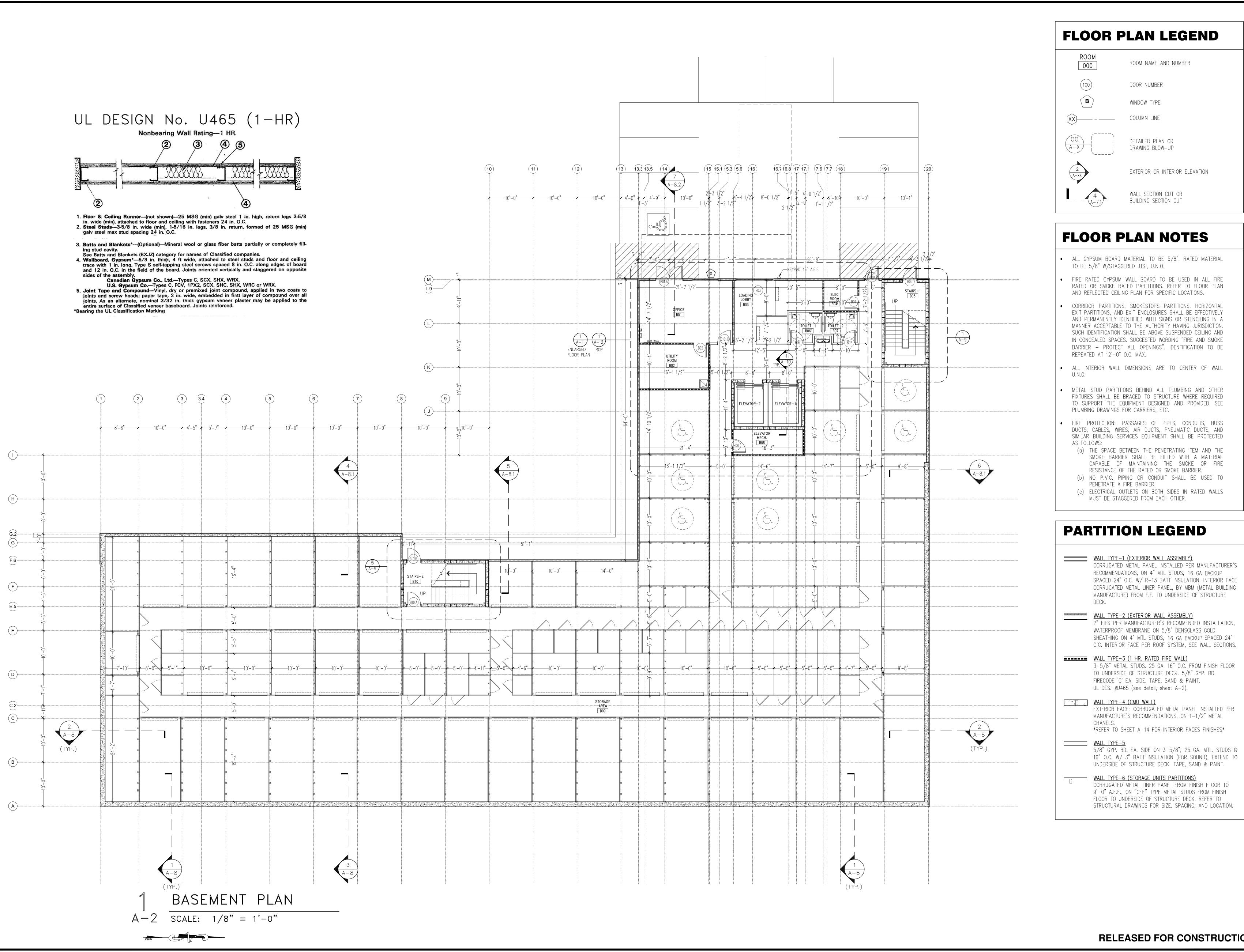
P-1	PLUMBING NOTES, LEGEND & SCHEDULES
P-2	BASEMENT FLOOR WASTE & VENT PLAN
P-3	FIRST FLOOR WASTE & VENT PLAN
P-4	SECOND FLOOR WASTE & VENT PLAN
P-5	BASEMENT DOMESTIC WATER PLAN
P-6	FIRST FLOOR DOMESTIC WATER PLAN
P-7	SECOND FLOOR DOMESTIC WATER PLAN
P-8	WASTE & VENT RISER / DOMESTIC RISER DIAGRAM
P-9	PLUMBING DETAILS

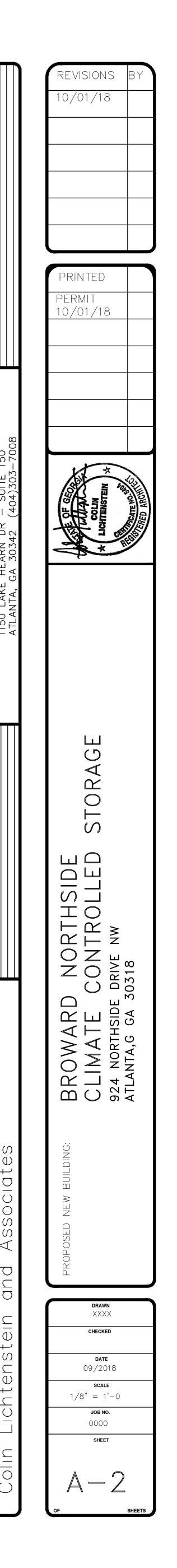
24 HR. CONTACT: JOHN COLCLOUGH 770-241-5930

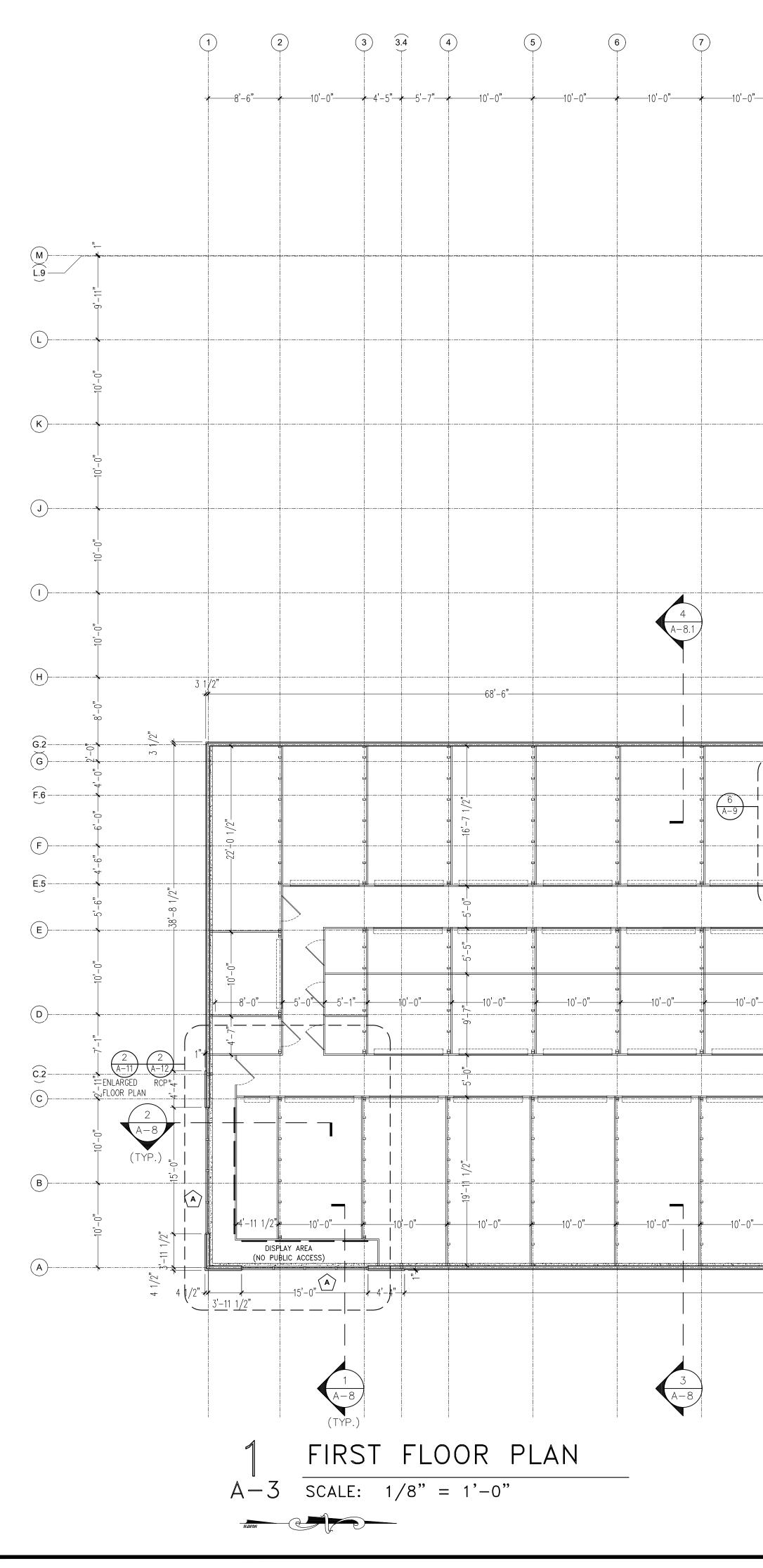




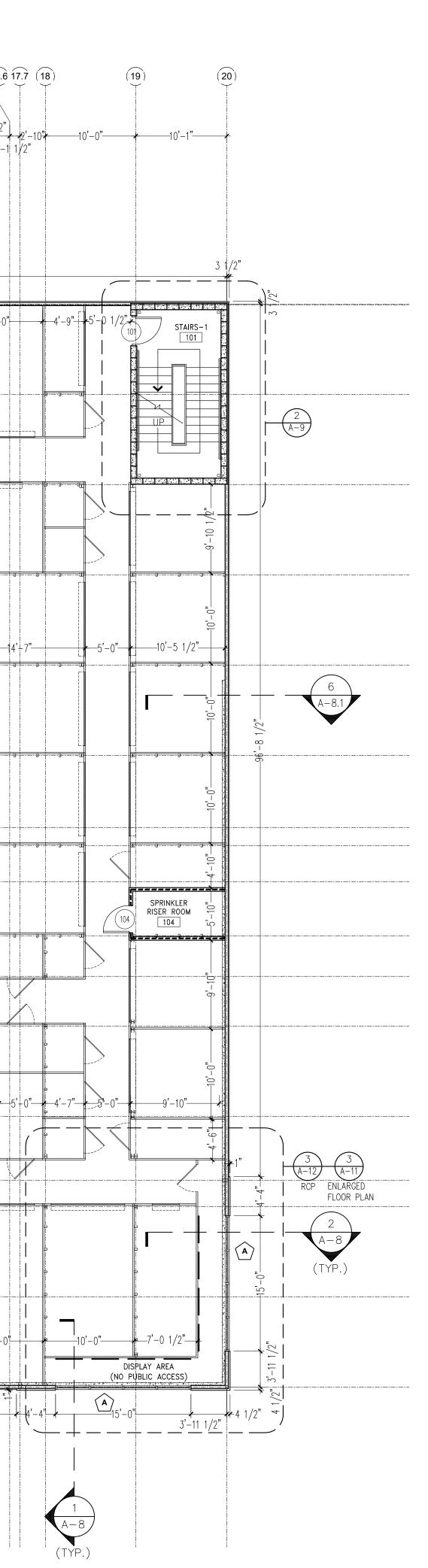








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<u></u>			142'-0"			<u></u>			<u></u>						



FLOOR PLAN LEGEND ROOM 000 ROOM NAME AND NUMBER (100) DOOR NUMBER B WINDOW TYPE XX ----- COLUMN LINE DETAILED PLAN OR (A-X)DRAWING BLOW-UP EXTERIOR OR INTERIOR ELEVATION $\left(\begin{array}{c} 2 \\ A - XX \end{array}\right)$ WALL SECTION CUT OR BUILDING SECTION CUT

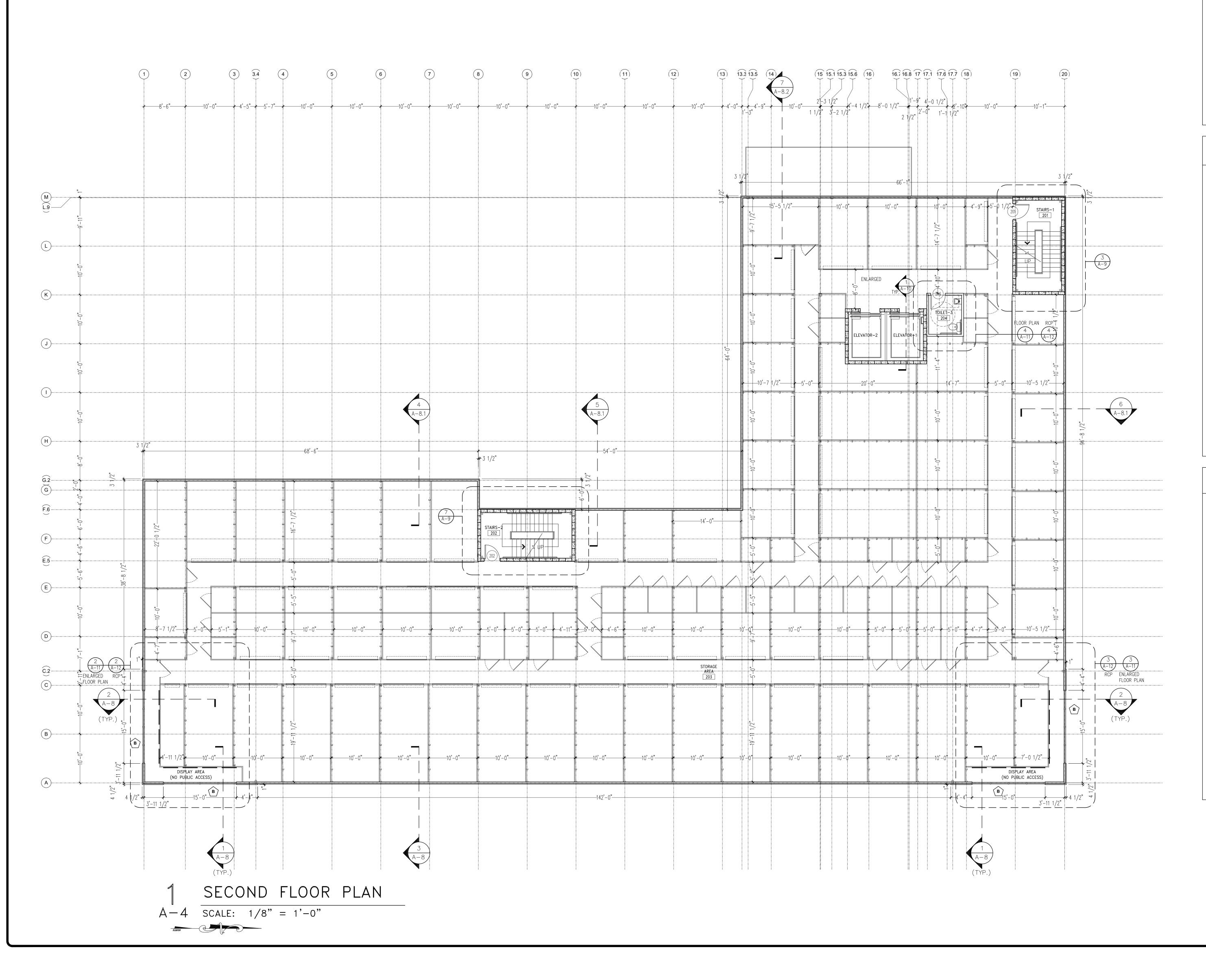
FLOOR PLAN NOTES

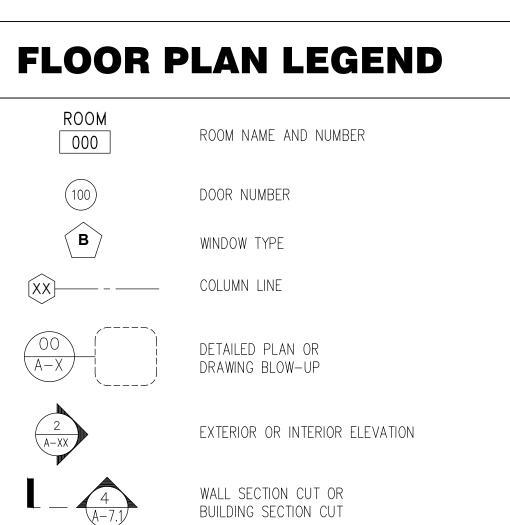
- ALL GYPSUM BOARD MATERIAL TO BE 5/8". RATED MATERIAL TO BE 5/8" W/STAGGERED JTS., U.N.O.
- FIRE RATED GYPSUM WALL BOARD TO BE USED IN ALL FIRE RATED OR SMOKE RATED PARTITIONS. REFER TO FLOOR PLAN AND REFLECTED CEILING PLAN FOR SPECIFIC LOCATIONS.
- CORRIDOR PARTITIONS, SMOKESTOPS PARTITIONS, HORIZONTAL EXIT PARTITIONS, AND EXIT ENCLOSURES SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN A MANNER ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION. SUCH IDENTIFICATION SHALL BE ABOVE SUSPENDED CEILING AND IN CONCEALED SPACES. SUGGESTED WORDING "FIRE AND SMOKE BARRIER – PROTECT ALL OPENINGS". IDENTIFICATION TO BE REPEATED AT 12'-0" O.C. MAX.
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PARTITION LEGEND

WALL TYPE-1 (EXTERIOR WALL ASSEMBLY) CORRUGATED METAL PANEL INSTALLED PER MANUFACTURER'S RECOMMENDATIONS, ON 4" MTL STUDS, 16 GA BACKUP SPACED 24" O.C. W/ R-13 BATT INSULATION. INTERIOR FACE CORRUGATED METAL LINER PANEL, BY MBM (METAL BUILDING MANUFACTURE) FROM F.F. TO UNDERSIDE OF STRUCTURE DECK. WALL TYPE-2 (EXTERIOR WALL ASSEMBLY) _____ 2" EIFS PER MANUFACTURER'S RECOMMENDED INSTALLATION, WATERPROOF MEMBRANE ON 5/8" DENSGLASS GOLD SHEATHING ON 4" MTL STUDS, 16 GA BACKUP SPACED 24" O.C. INTERIOR FACE PER ROOF SYSTEM, SEE WALL SECTIONS. WALL TYPE-3 (1 HR. RATED FIRE WALL) 3-5/8" METAL STUDS. 25 GA. 16" O.C. FROM FINISH FLOOR TO UNDERSIDE OF STRUCTURE DECK. 5/8" GYP. BD. FIRECODE 'C' EA. SIDE. TAPE, SAND & PAINT. UL DES. #U465 (see detail, sheet A-2). WALL TYPE-4 (CMU WALL) EXTERIOR FACE: CORRUGATED METAL PANEL INSTALLED PER MANUFACTURE'S RECOMMENDATIONS, ON 1-1/2" METAL CHANELS. *REFER TO SHEET A-14 FOR INTERIOR FACES FINISHES* WALL TYPE-5 5/8" GYP. BD. EA. SIDE ON 3-5/8", 25 GA. MTL. STUDS @ 16" O.C. W/ 3" BATT INSULATION (FOR SOUND), EXTEND TO UNDERSIDE OF STRUCTURE DECK. TAPE, SAND & PAINT. WALL TYPE-6 (STORAGE UNITS PARTITIONS) CORRUGATED METAL LINER PANEL FROM FINISH FLOOR TO 9'-0" A.F.F., ON "CEE" TYPE METAL STUDS FROM FINISH FLOOR TO UNDERSIDE OF STRUCTURE DECK. REFER TO STRUCTURAL DRAWINGS FOR SIZE, SPACING, AND LOCATION.







FLOOR PLAN NOTES

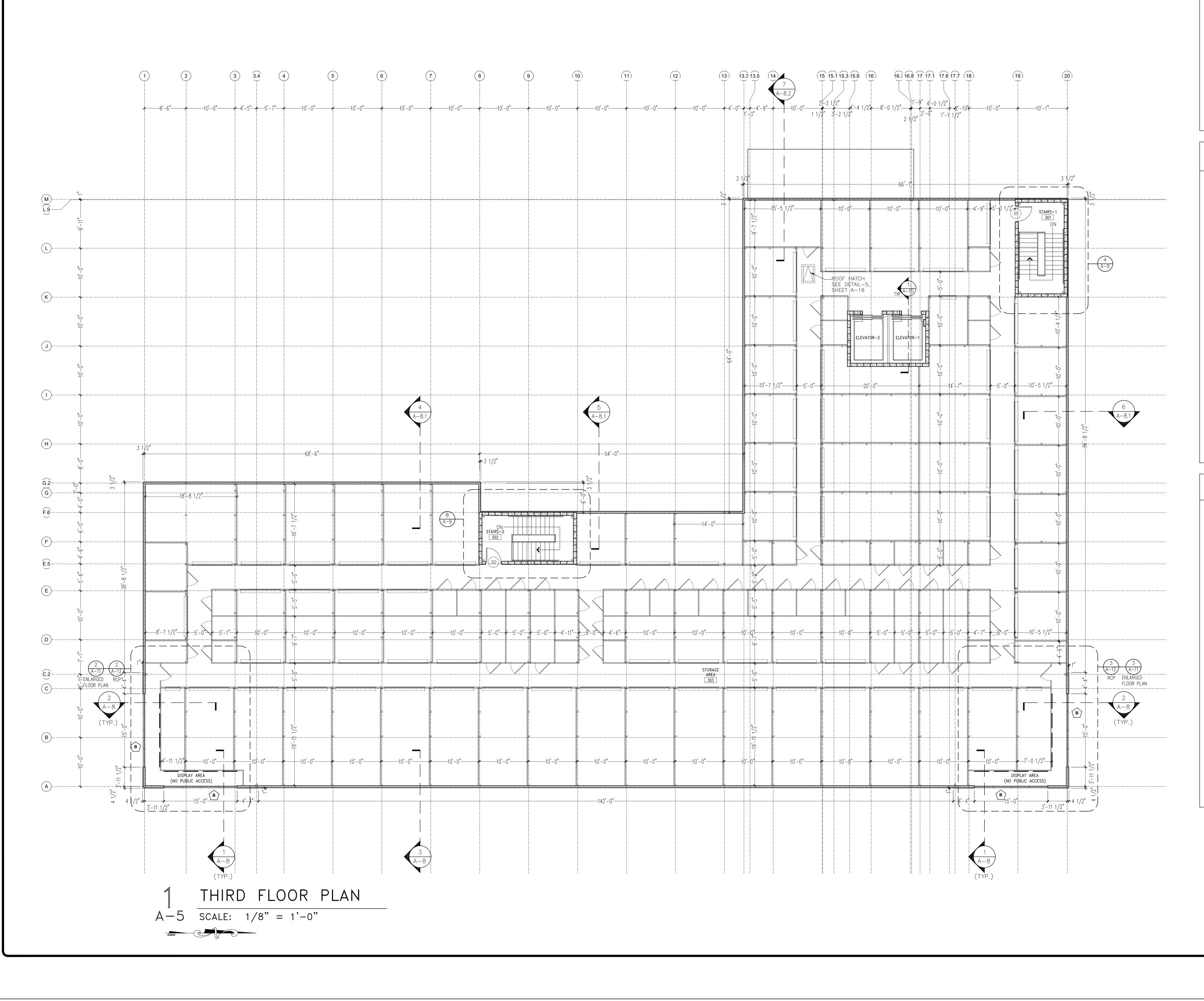
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FLOOR PLAN LEGEND ROOM 000 ROOM NAME AND NUMBER

(100) B A-X $\left(\begin{array}{c} 2 \\ \overline{A-XX} \end{array}\right)$ -4

DOOR NUMBER COLUMN LINE DRAWING BLOW-UP

WINDOW TYPE

DETAILED PLAN OR

EXTERIOR OR INTERIOR ELEVATION

WALL SECTION CUT OR BUILDING SECTION CUT

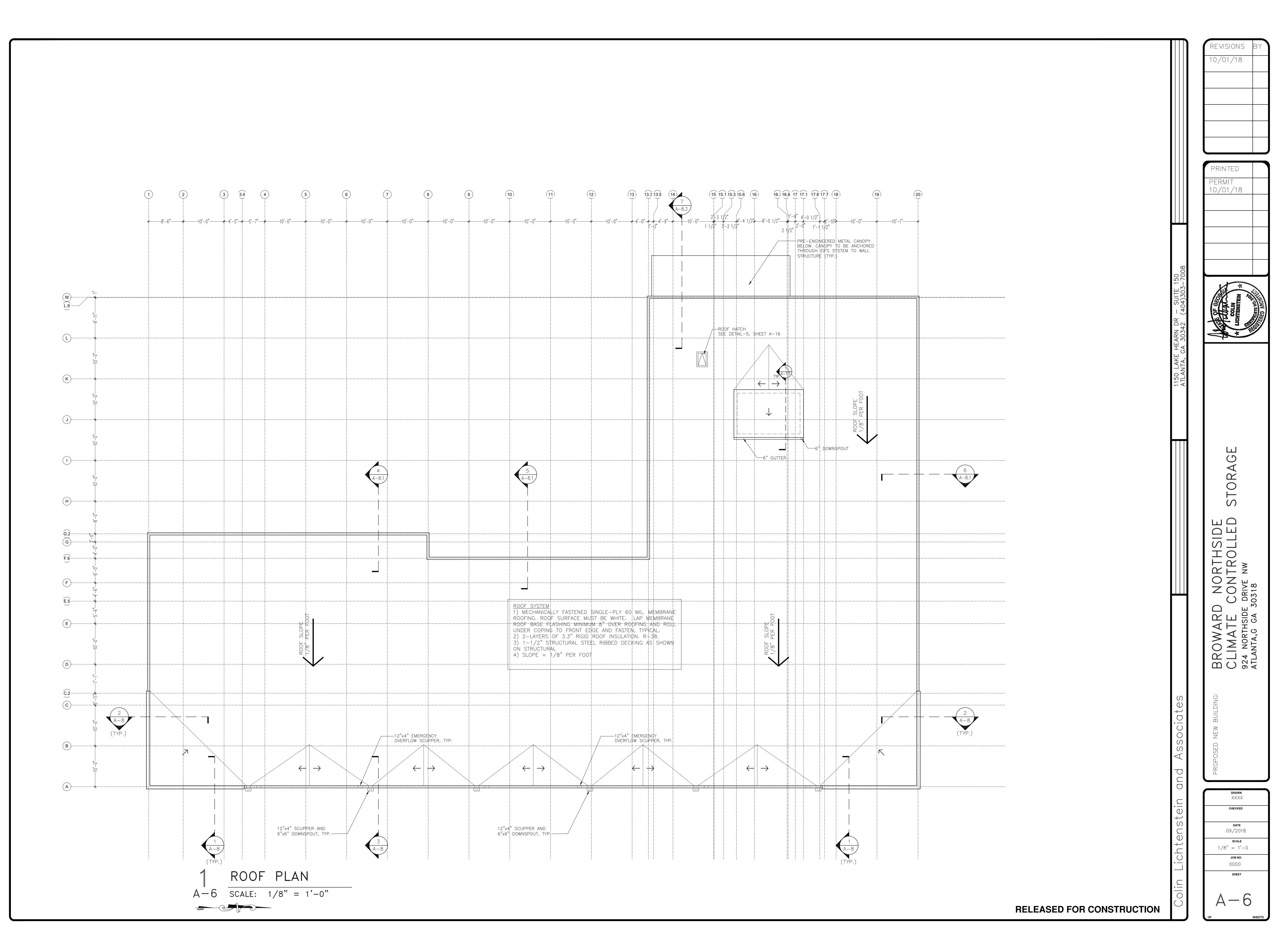
FLOOR PLAN NOTES

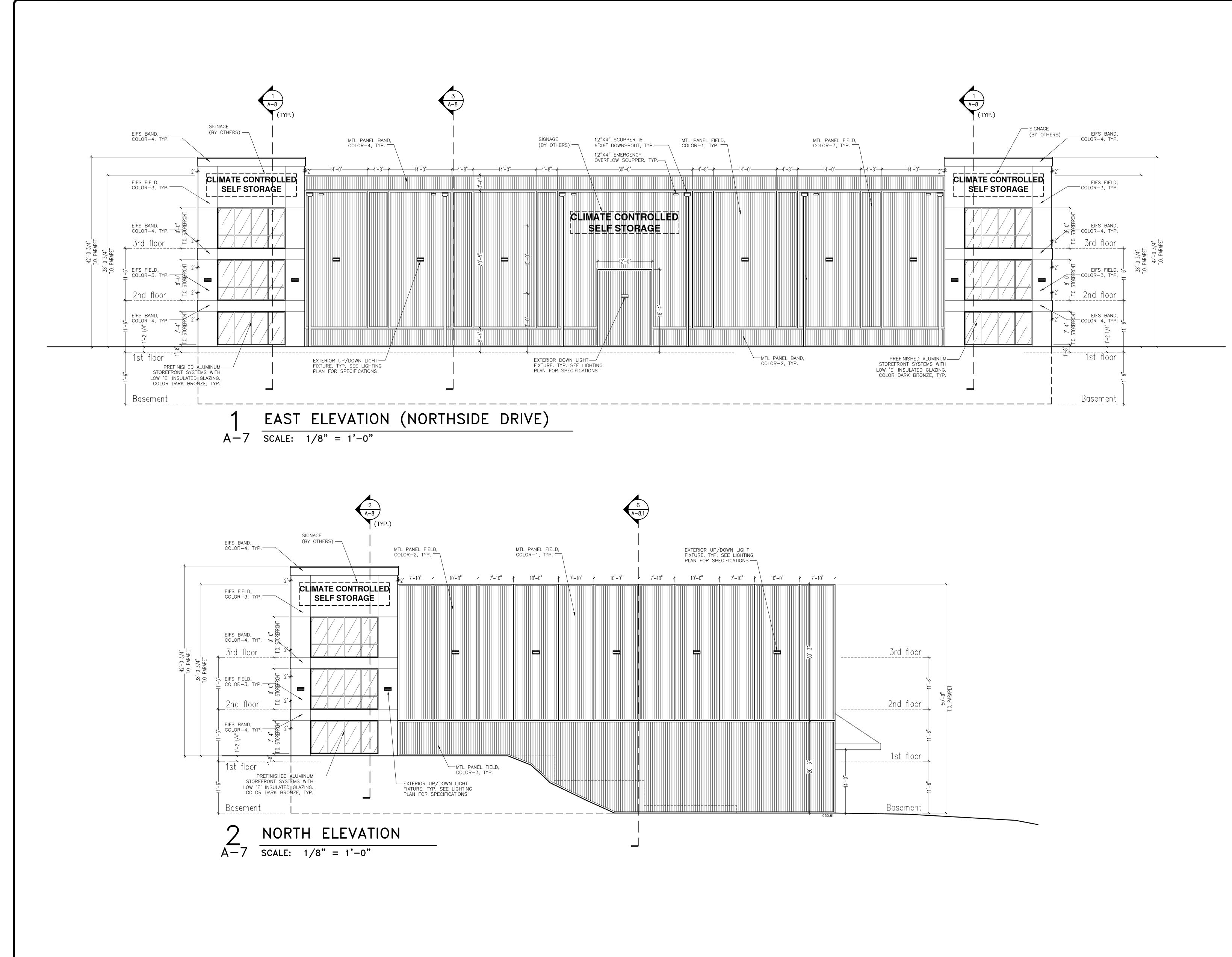
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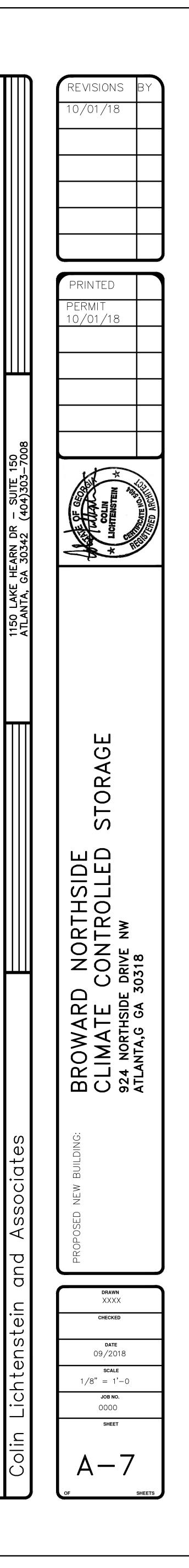
PARTITION LEGEND

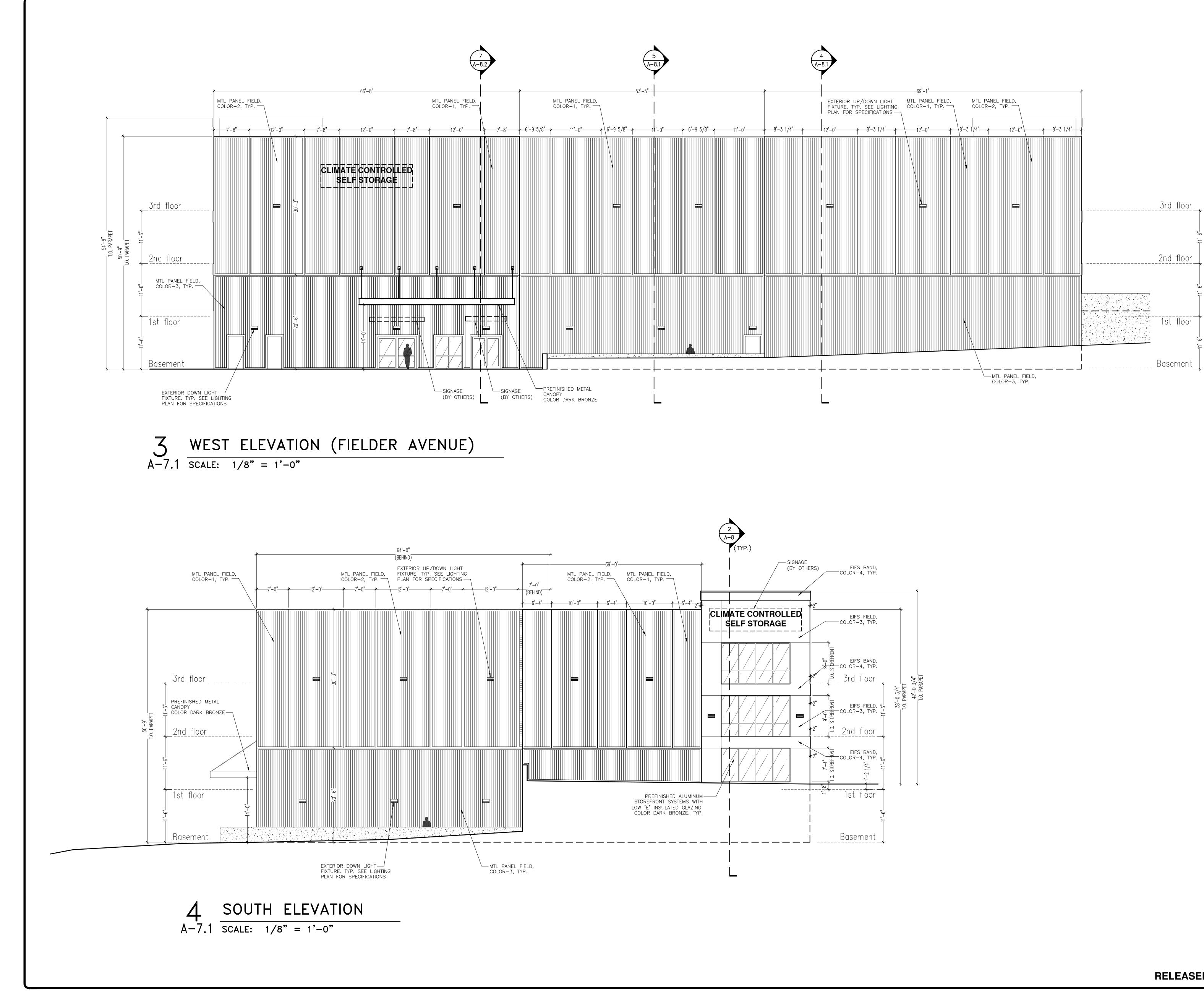
WALL TYPE-1 (EXTERIOR WALL ASSEMBLY) CORRUGATED METAL PANEL INSTALLED PER MANUFACTURER'S RECOMMENDATIONS, ON 4" MTL STUDS, 16 GA BACKUP SPACED 24" O.C. W/ R-13 BATT INSULATION. INTERIOR FACE CORRUGATED METAL LINER PANEL, BY MBM (METAL BUILDING MANUFACTURE) FROM F.F. TO UNDERSIDE OF STRUCTURE DECK.
 WALL TYPE-2 (EXTERIOR WALL ASSEMBLY) 2" EIFS PER MANUFACTURER'S RECOMMENDED INSTALLATION, WATERPROOF MEMBRANE ON 5/8" DENSGLASS GOLD SHEATHING ON 4" MTL STUDS, 16 GA BACKUP SPACED 24" O.C. INTERIOR FACE PER ROOF SYSTEM, SEE WALL SECTIONS.
 WALL TYPE-3 (1 HR. RATED FIRE WALL) 3-5/8" METAL STUDS. 25 GA. 16" O.C. FROM FINISH FLOOR TO UNDERSIDE OF STRUCTURE DECK. 5/8" GYP. BD. FIRECODE 'C' EA. SIDE. TAPE, SAND & PAINT. UL DES. #U465 (see detail, sheet A-2).
WALL TYPE-4 (CMU WALL) EXTERIOR FACE: CORRUGATED METAL PANEL INSTALLED PER MANUFACTURE'S RECOMMENDATIONS, ON 1-1/2" METAL CHANELS. *REFER TO SHEET A-14 FOR INTERIOR FACES FINISHES*
 WALL TYPE-5 5/8" GYP. BD. EA. SIDE ON 3-5/8", 25 GA. MTL. STUDS @ 16" O.C. W/ 3" BATT INSULATION (FOR SOUND), EXTEND TO UNDERSIDE OF STRUCTURE DECK. TAPE, SAND & PAINT.
 WALL TYPE-6 (STORAGE UNITS PARTITIONS) CORRUGATED METAL LINER PANEL FROM FINISH FLOOR TO 9'-0" A.F.F., ON "CEE" TYPE METAL STUDS FROM FINISH FLOOR TO UNDERSIDE OF STRUCTURE DECK. REFER TO STRUCTURAL DRAWINGS FOR SIZE, SPACING, AND LOCATION.





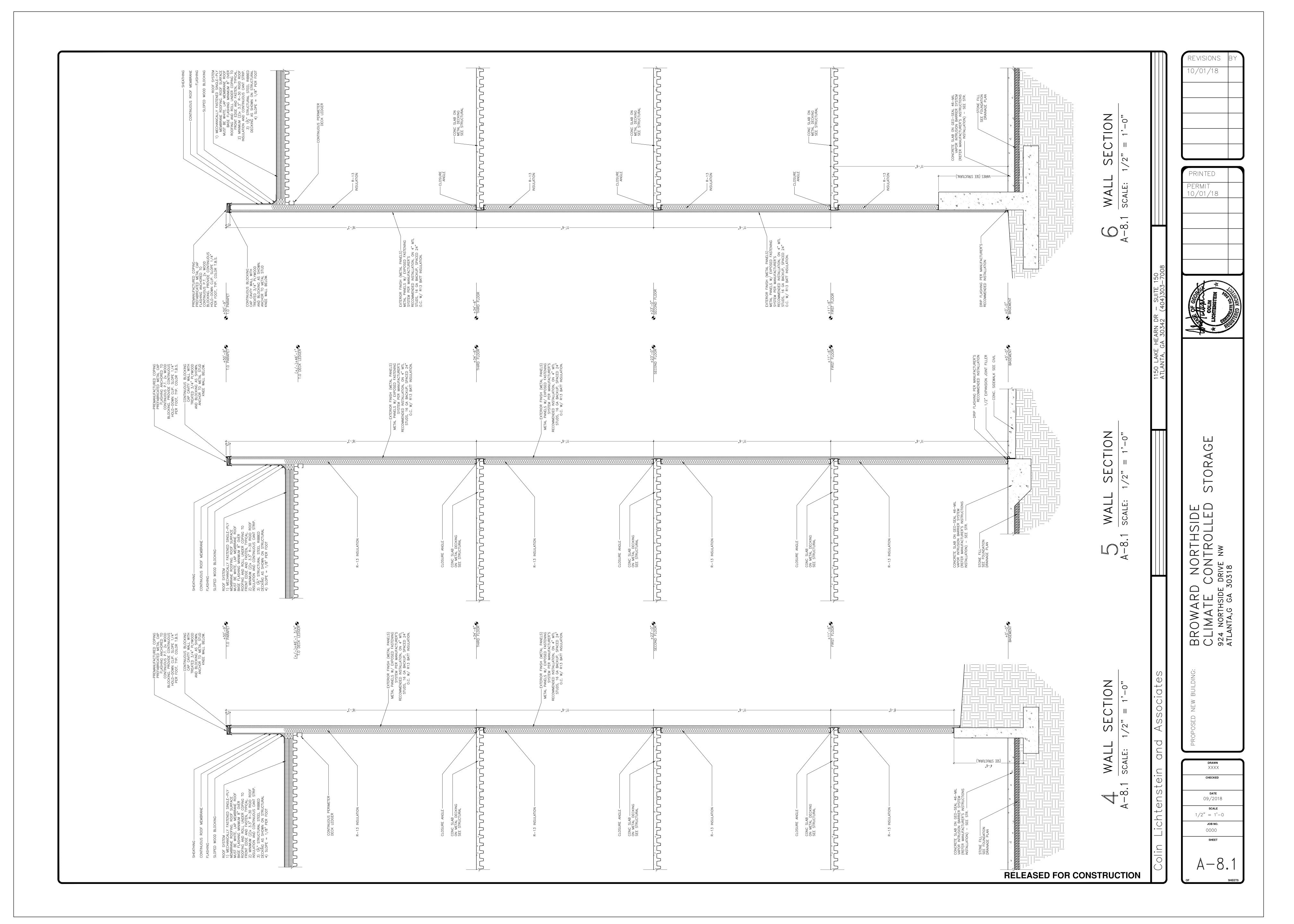


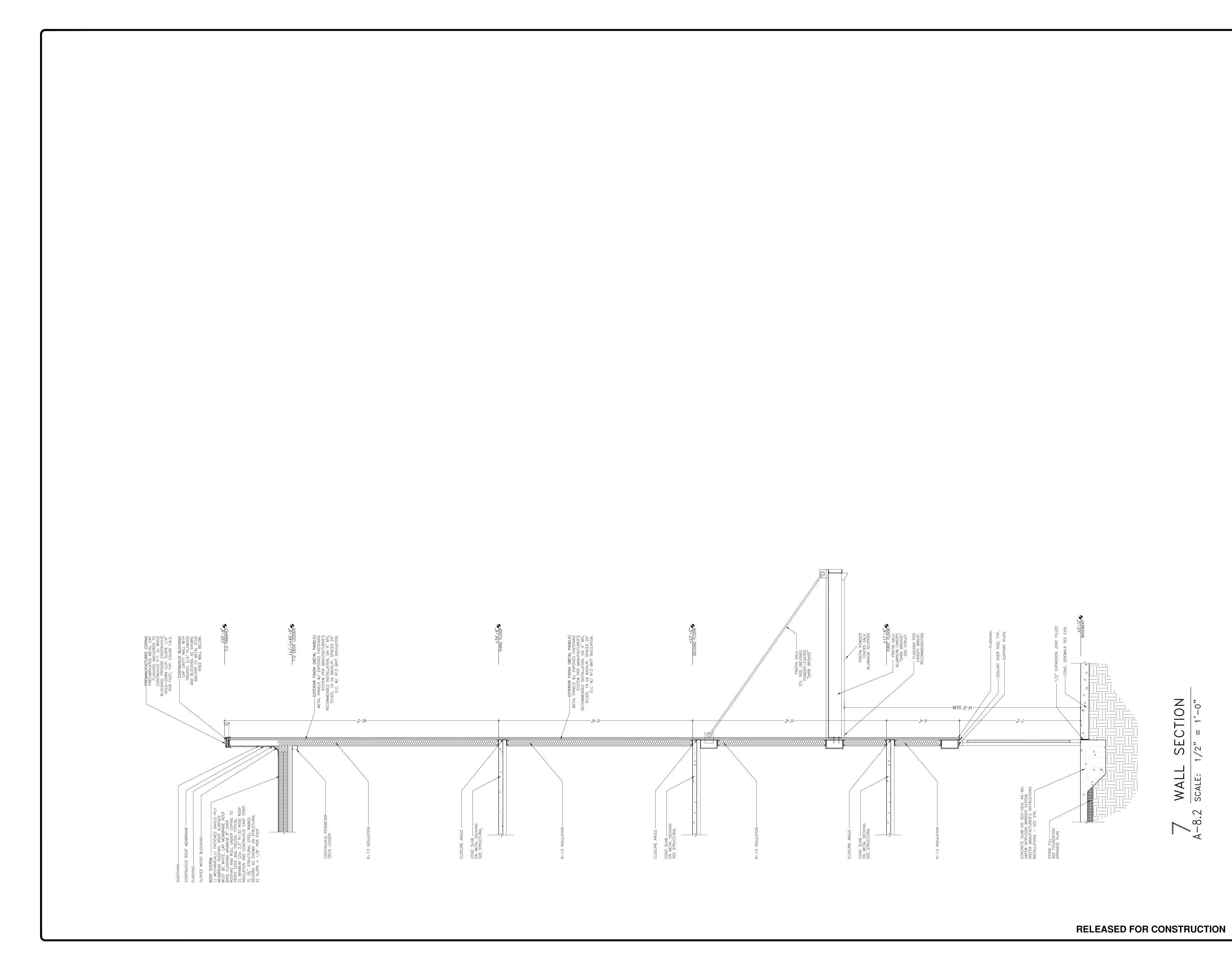


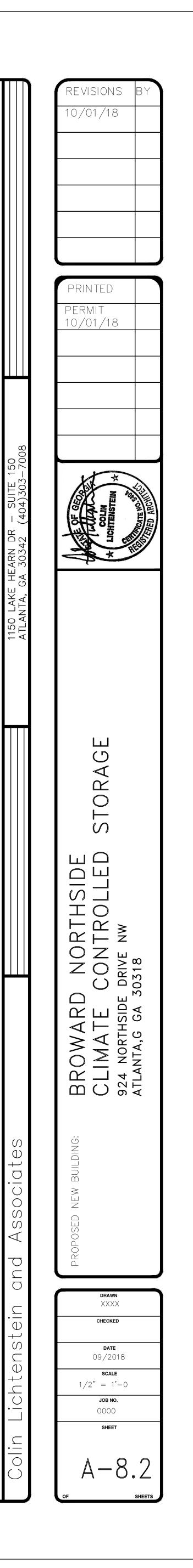


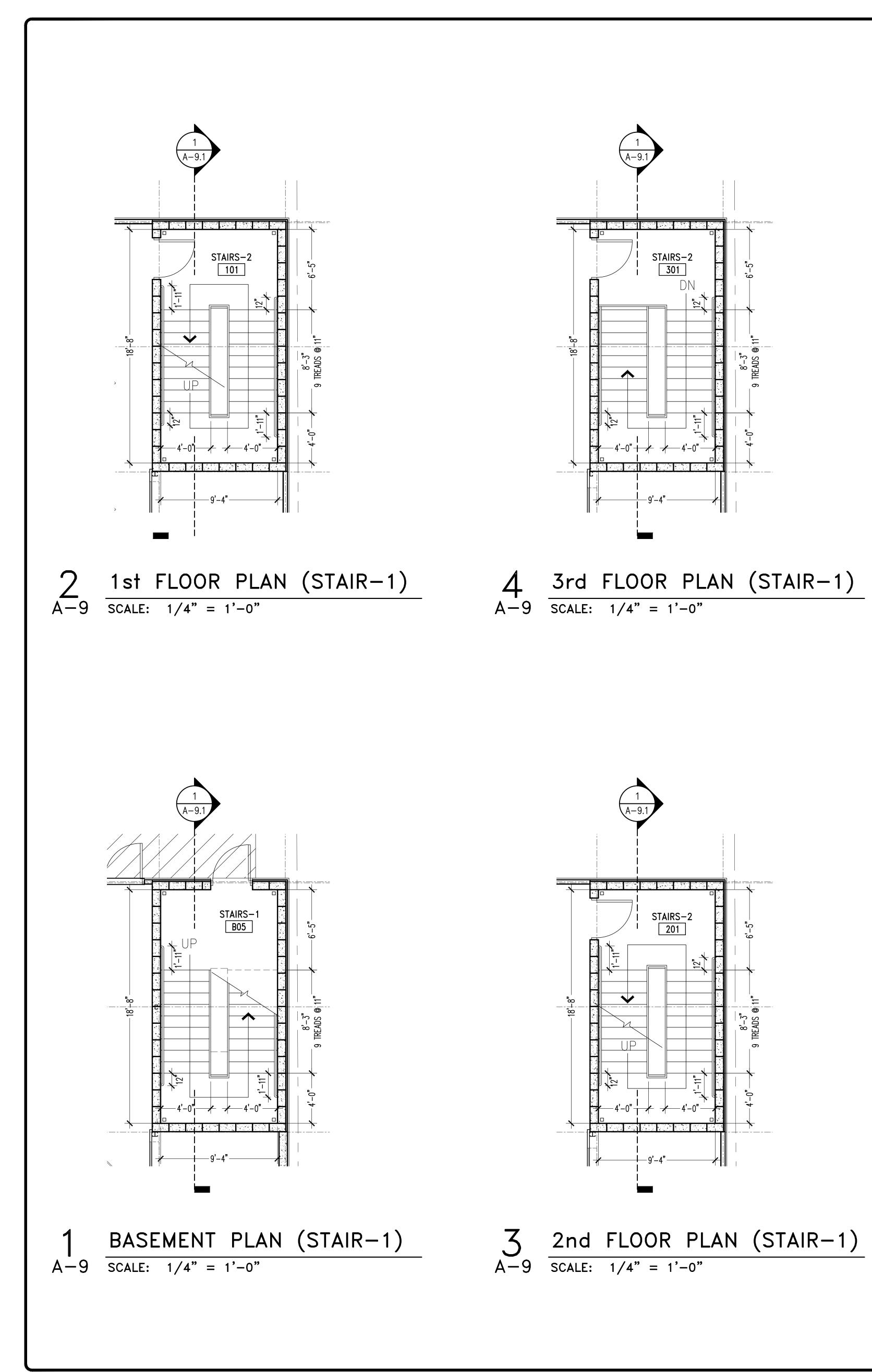


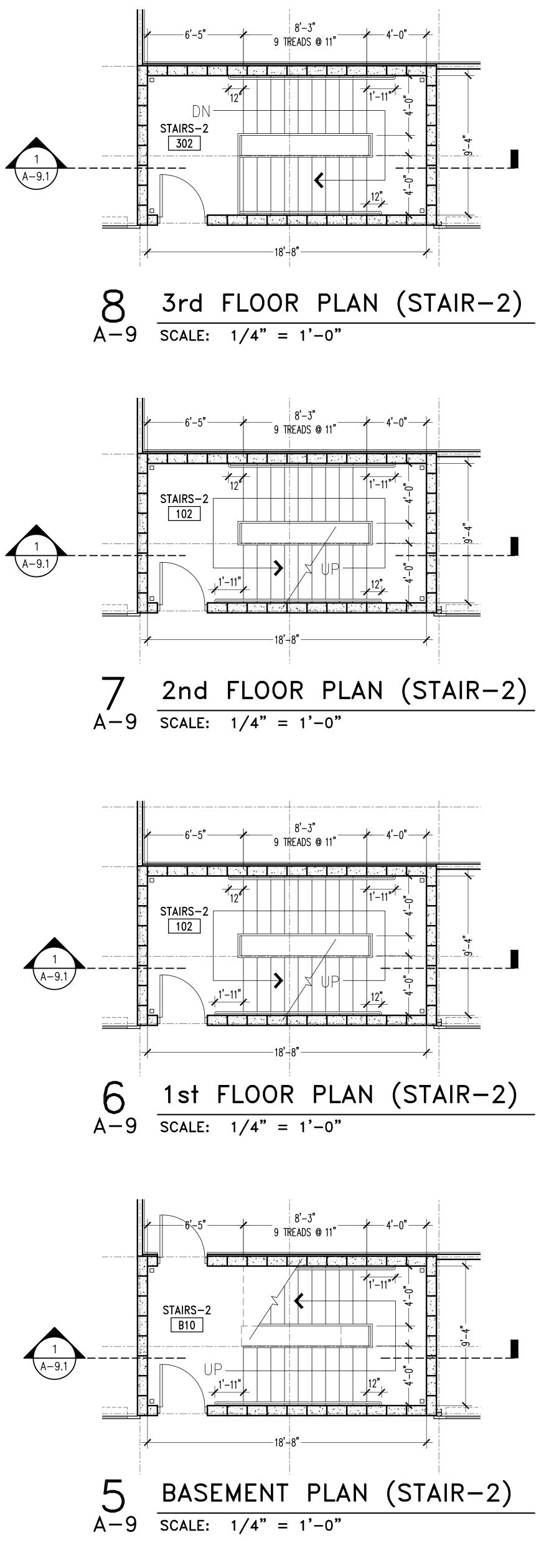


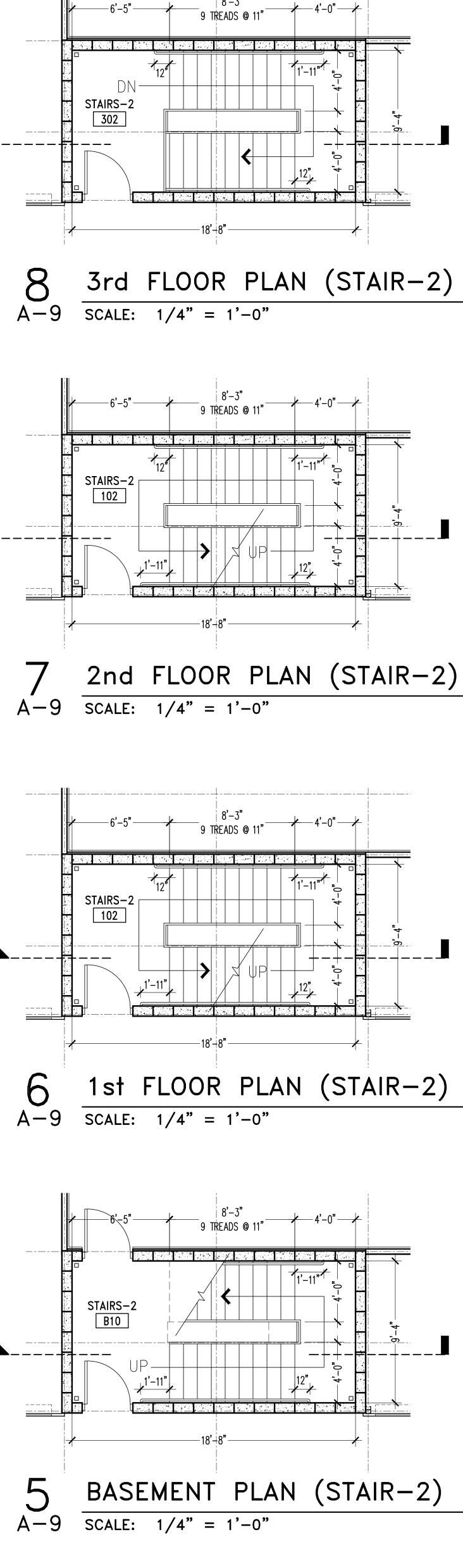


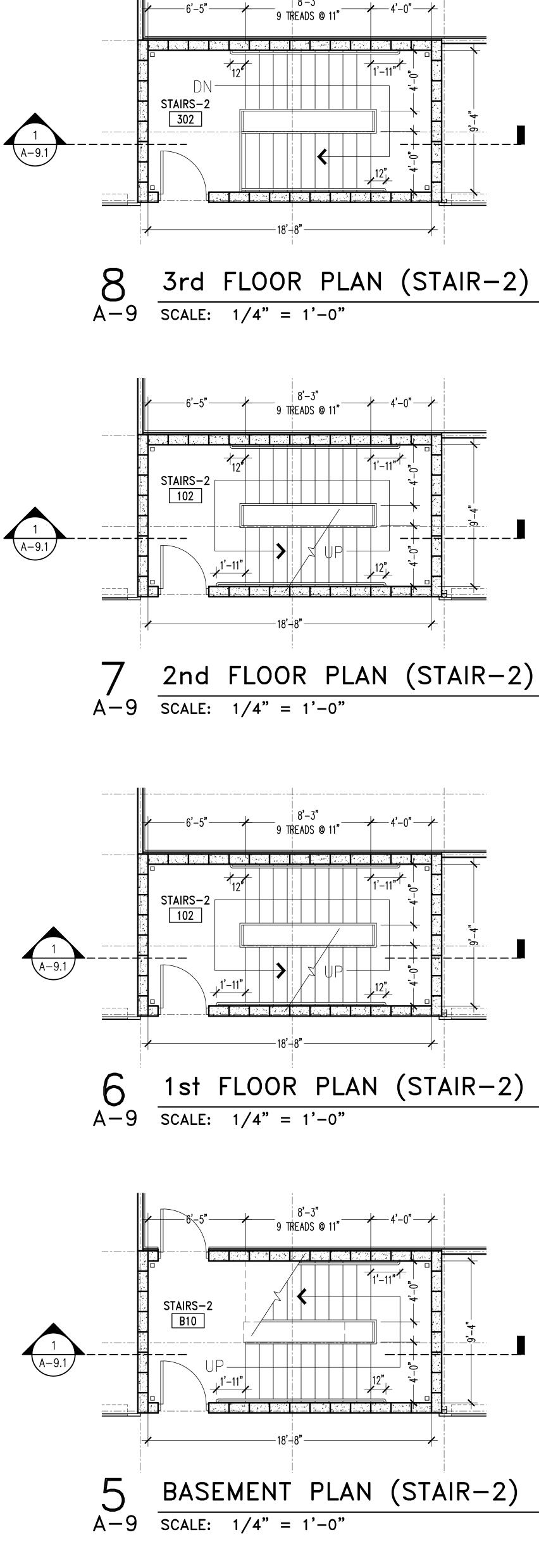


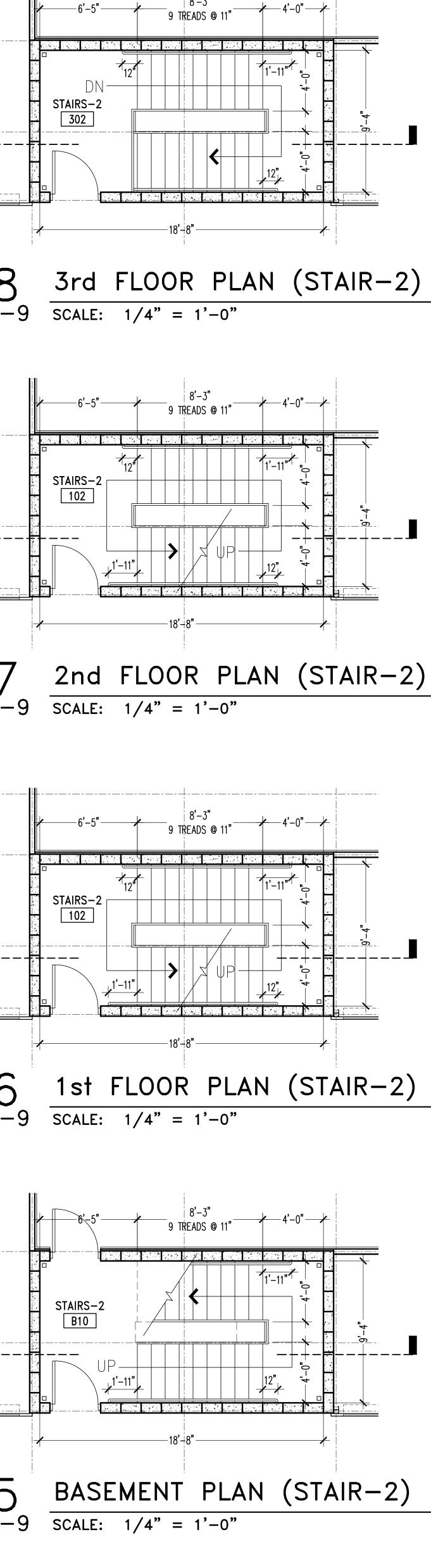


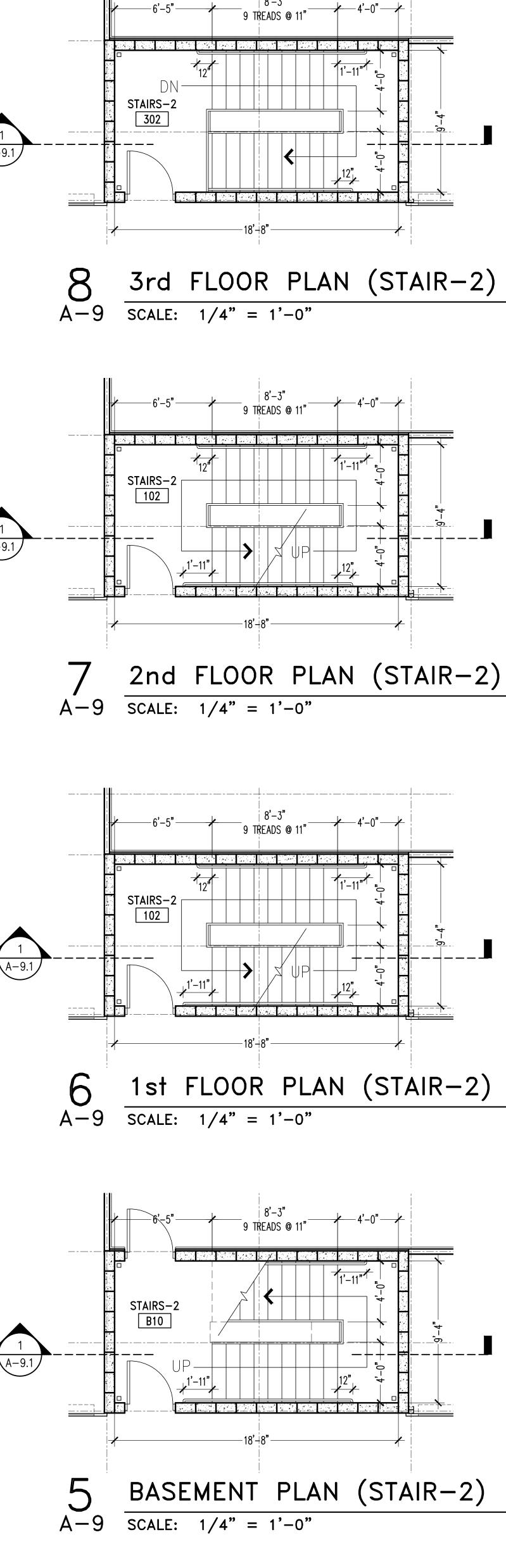


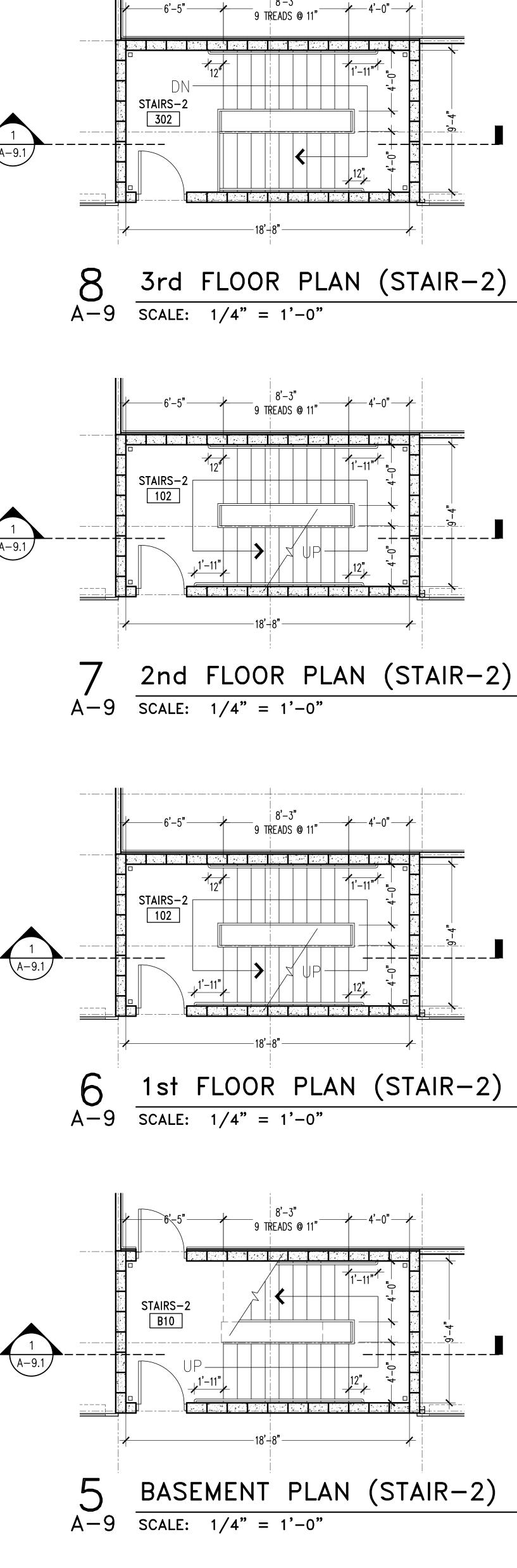




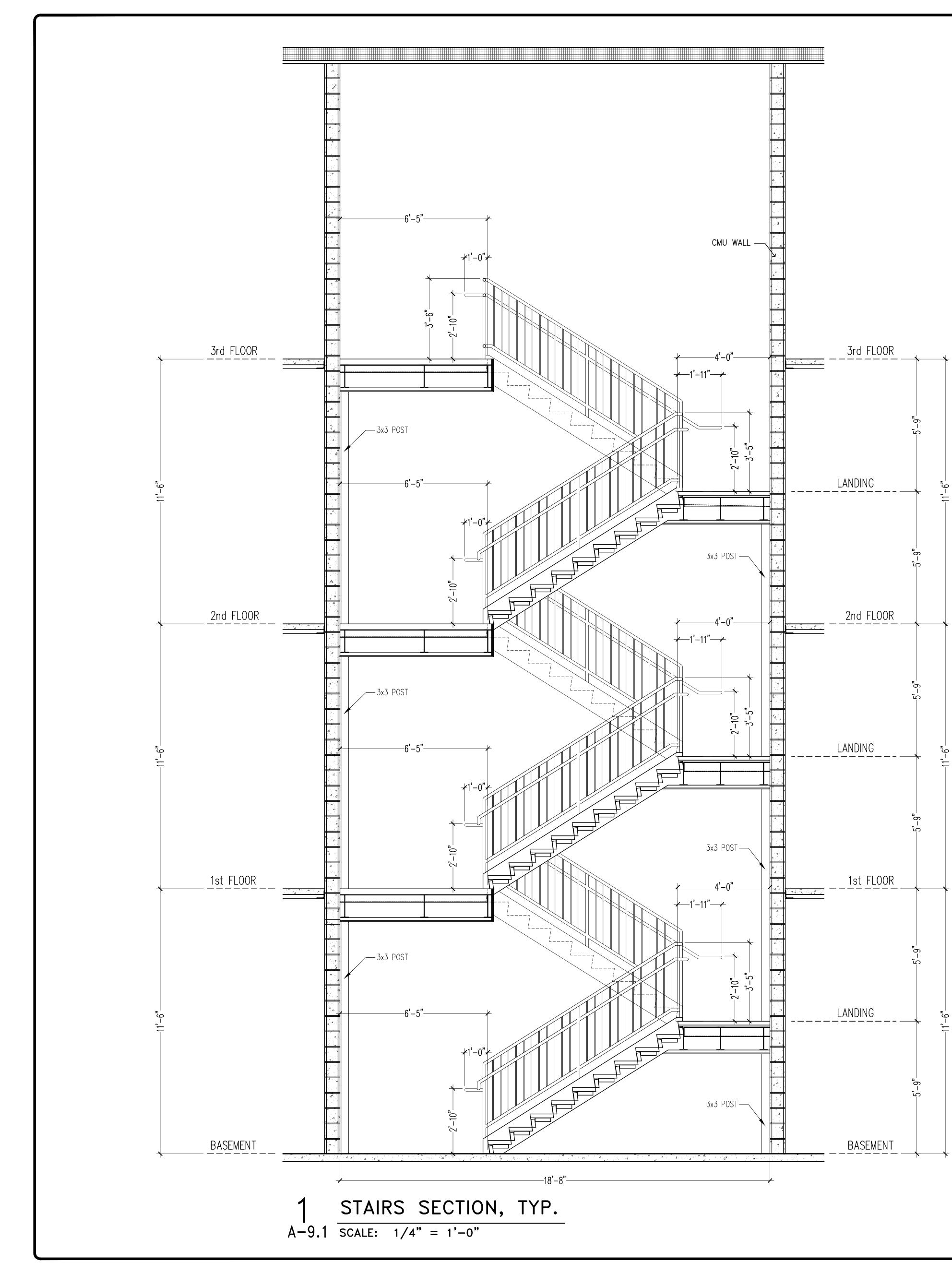








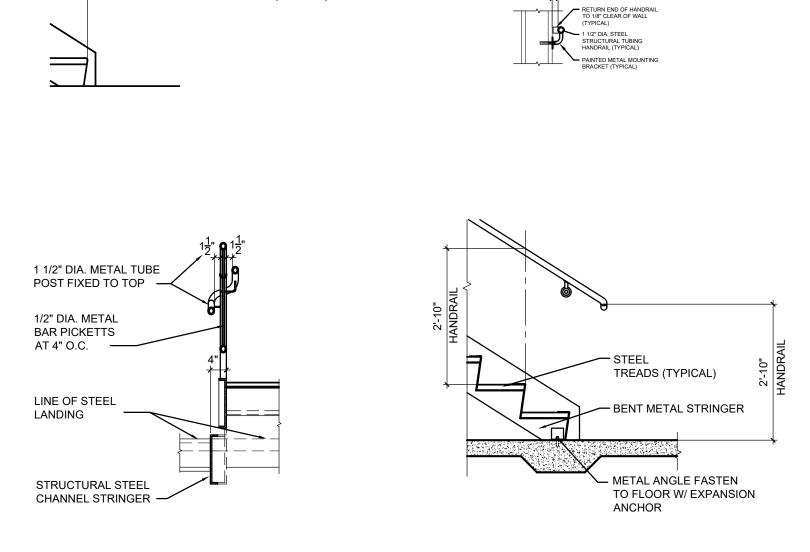


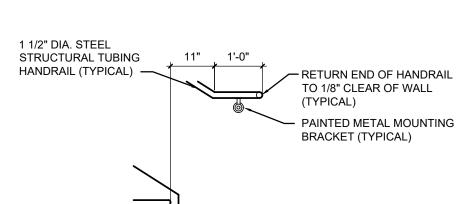


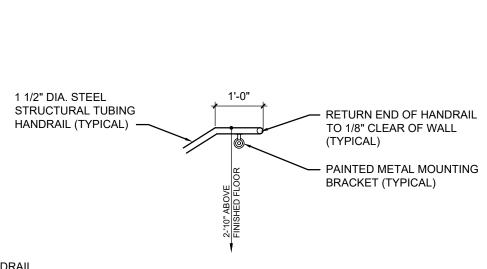
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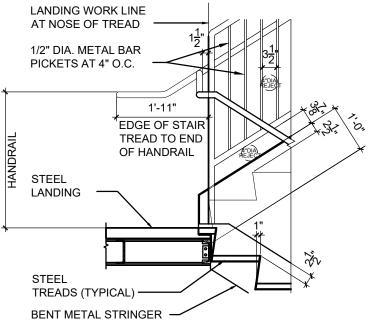


ALL STAIRS TREADS AND LANDINGS TO BE PRIMED DIAMOND PLATE

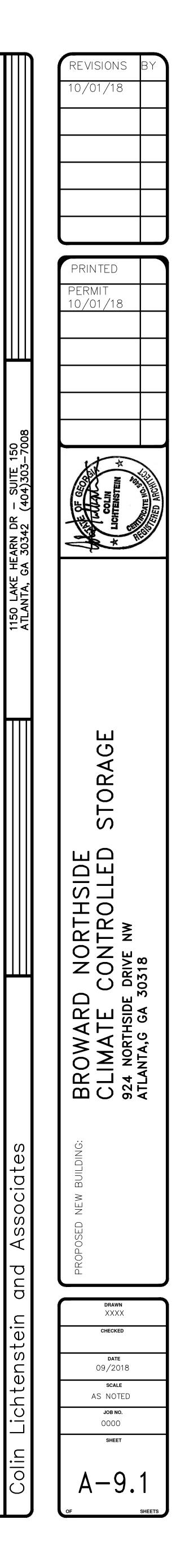


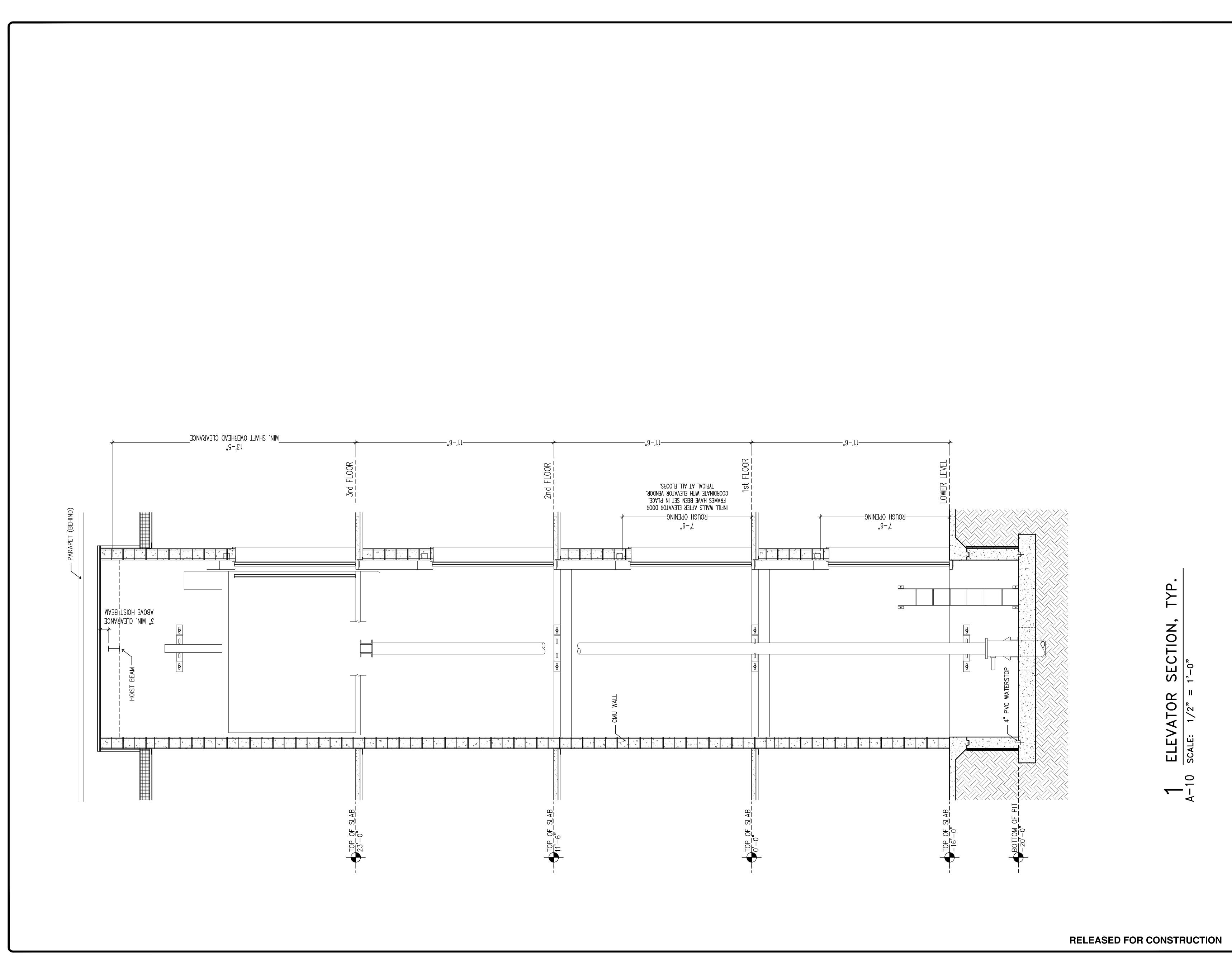


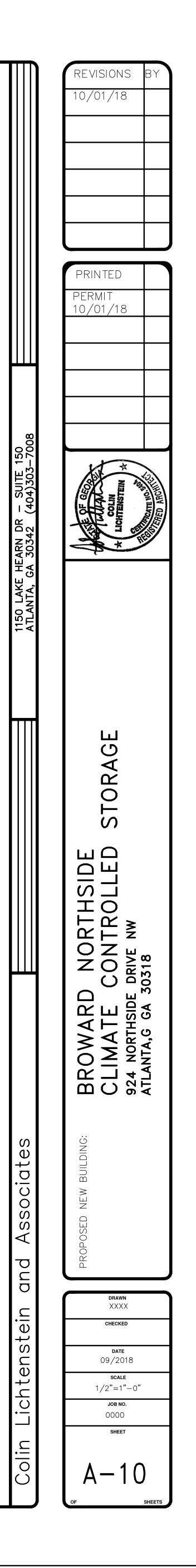


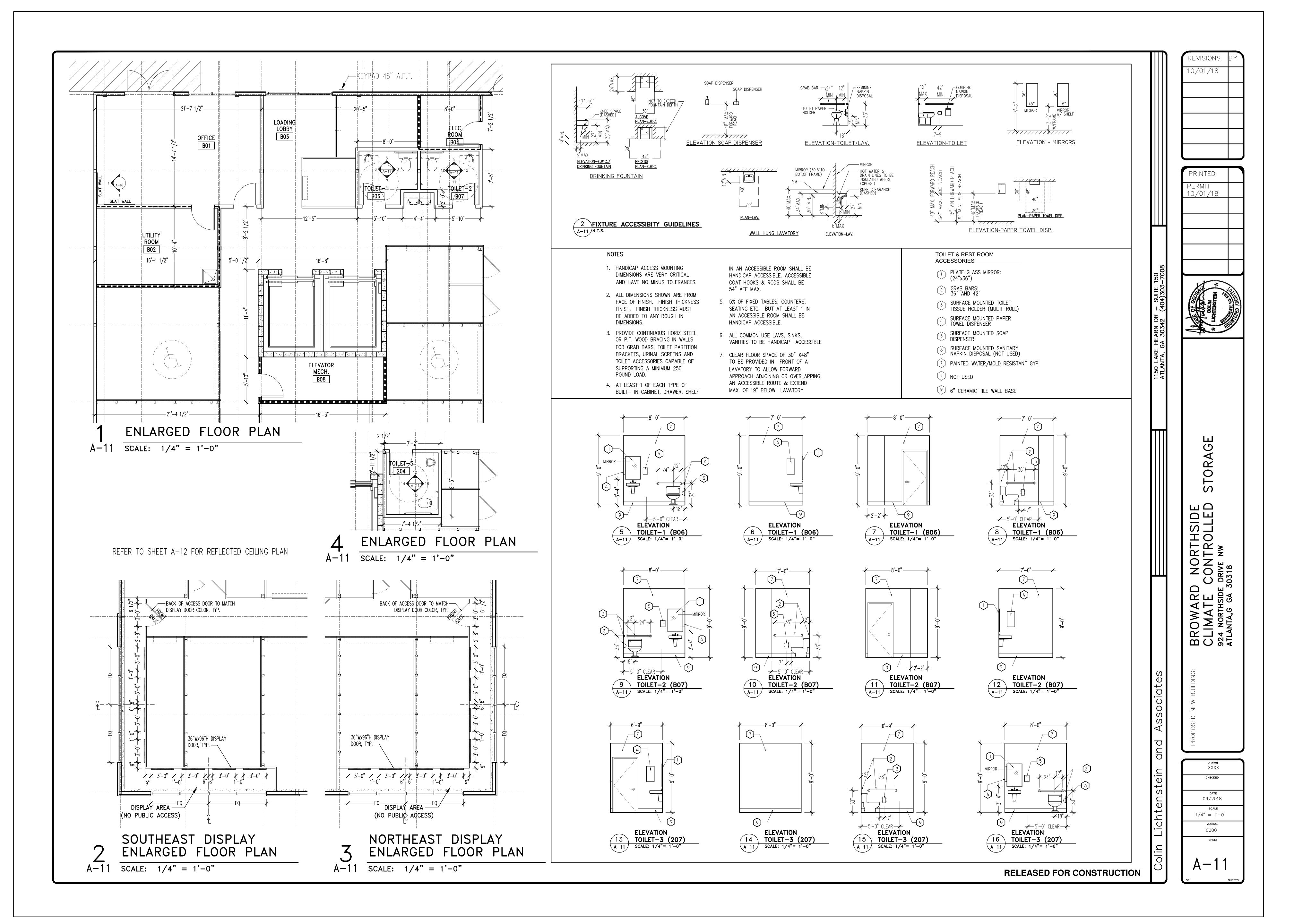


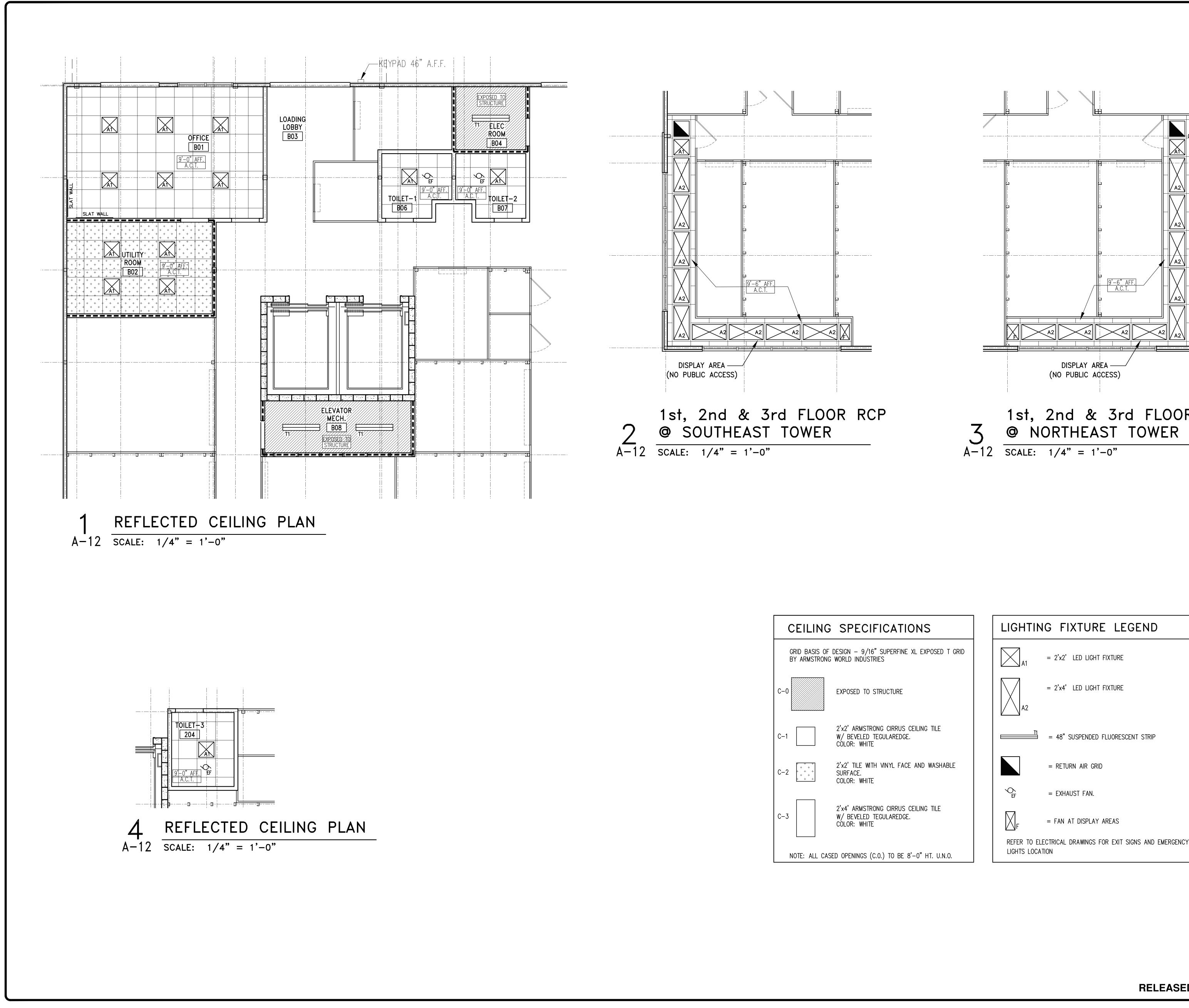


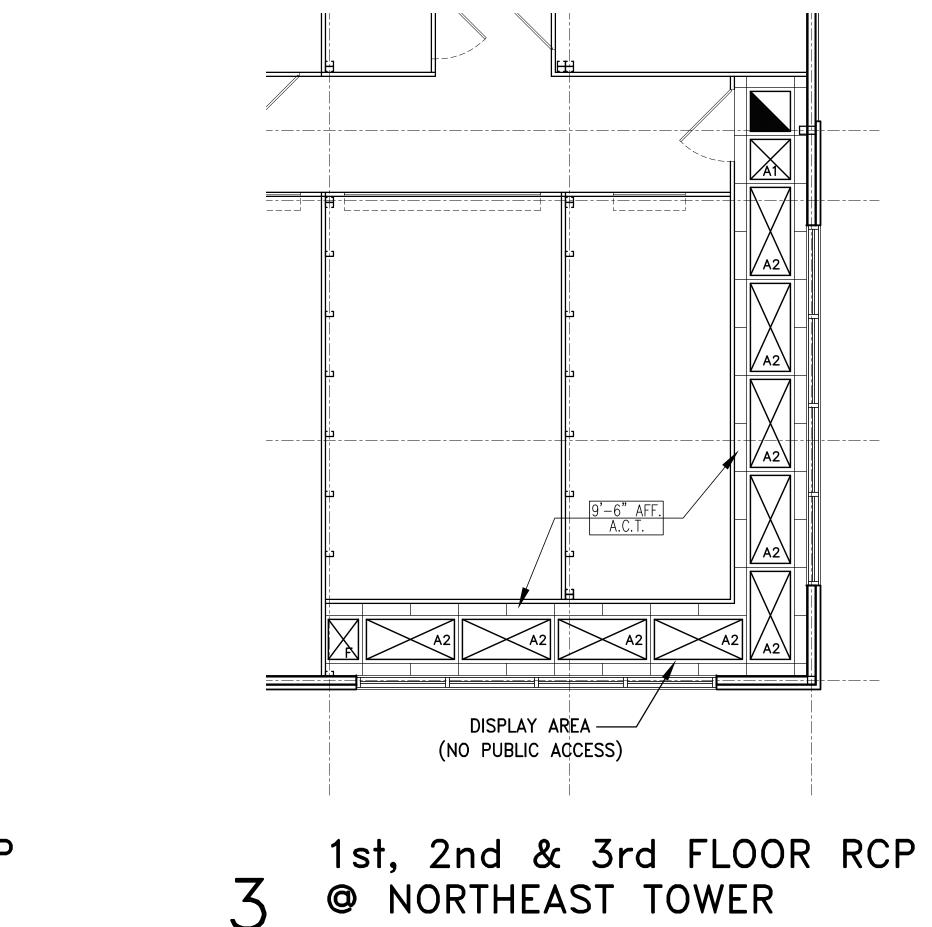






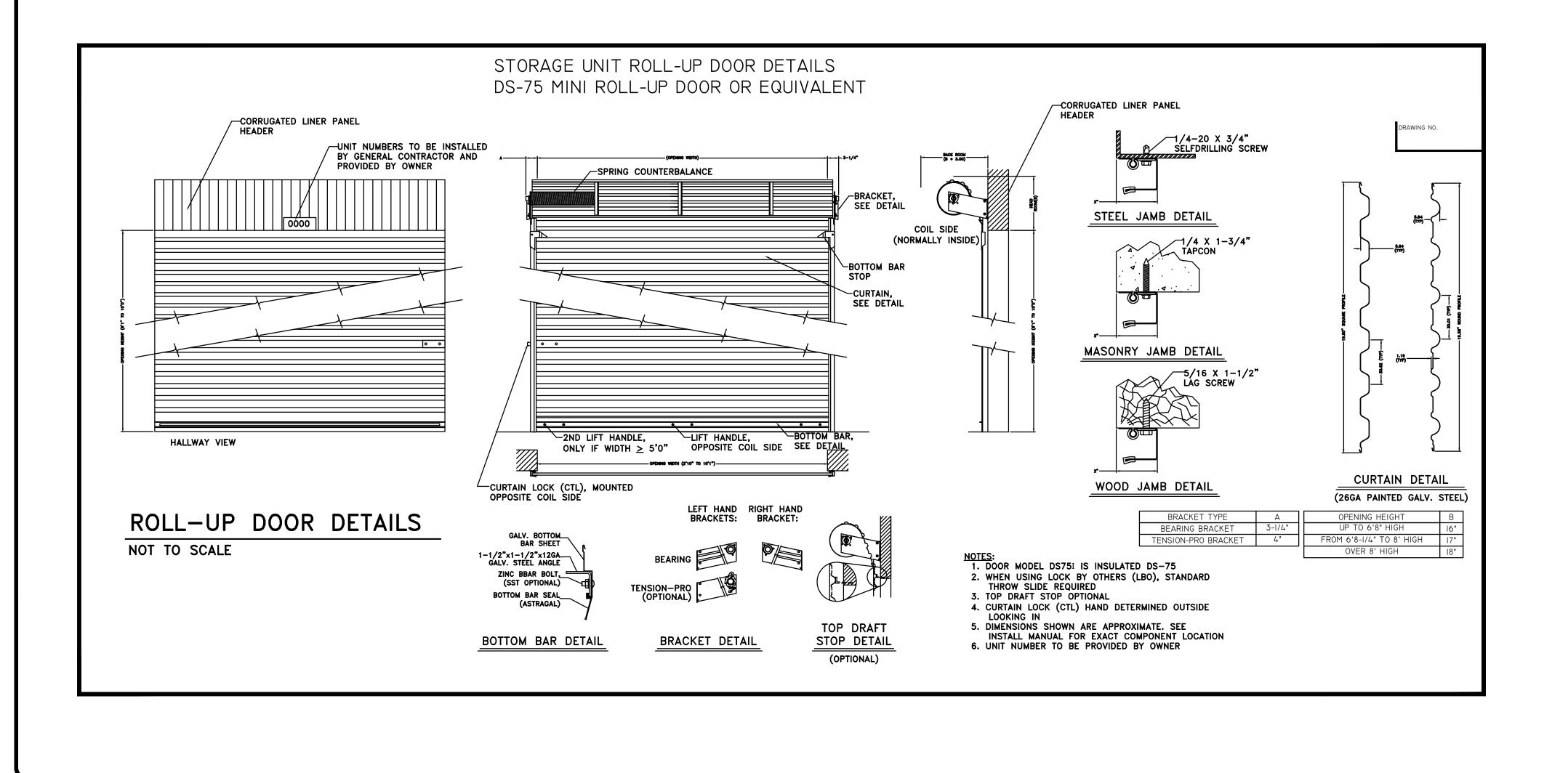








					DO	OR	SC	HE	DULE	
	KDH	M=KN(W CORE ME DCK DN. HO IEL DOOR		et. SC=SO	=FLUSH _ID CORE DLLOW CO			ASS TEMPERED GL. LUMINUM	
ROMNAME	505	2 MO.	St HAL WAY	ERIAL FR	ANT RE WAT	AND H	John WDTH	ERt PA	INC HARDWARE	REWARKS
OFFICE	B01.A	D	AL/GL	D	AL	7'-0"	2(3'-0")		H-4, 2 x L-4, L-5, L-6, 2 x C-4, T-2, WS-3	KEYED TO MASTER (001.
OTTICE	B01.B	В	AL/GL	A	AL	7'-0"	3'-0"		H-4, L-4, L-5, L-6, C-4, T-2, WS-3	MASTER (001.A)
UTILITY ROOM	B02	Α	НМ	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
LOADING LOBBY	B03	Ε	AL/GL	E	AL	7'-0"	2(4'-4")		HDWR BY DOOR MFR. W/ KEYED HOLD-OPENER, K-1 ,L-8	SLIDING DOOR
ELEC ROOM	B04	А	НМ	А	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
STAIRS-1	B05	Α	НМ	Α	НМ	7'-0"	3'-0"	45 MIN.	H-1, L-7, C-1, T-1, WS-1	HC MTL DRS KEYED ALI
TOILET-1	B06	А	НМ	A	НМ	7'-0"	3'-0"		H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
TOILET-2	B07	А	НМ	A	НМ	7'-0"	3'-0"		H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
ELEVATOR MECH.	B08	Α	НМ	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
STORAGE AREA	B09	Α	НМ	A	НМ	7'-0"	3'-0"		H-1, L-7, C-1, T-1, WS-1	HC MTL DRS KEYED ALI
STAIRS-2	B10.A	С	HM/GL	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
31AII(3-2	B10.B	A	НМ	A	НМ	7'-0"	3'-0"	45 MIN.	H-1, L-7, C-1, T-1, WS-1	HC MTL DRS KEYED ALI
			,							
STAIR-1	101	A	HM/GL	A	НМ		3'-0"		H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
STAIR-2	102	С	HM/GL	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
STORAGE AREA	103	NOT	USED							
SPRINKLER RISER ROOM	104	A	НМ	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
STAIR-1	201	С	HM/GL	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
STAIR-2	202	C	HM/GL	A	НМ	_	3'-0"		H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
STORAGE AREA	203		USED				-			
TOILET	204	A	НМ	A	НМ	7'-0"	3'-0"		H-2, L-3, C-3, DS-1, S-1	HC MTL DRS KEYED ALI
STAIR-1	301	С	HM/GL	A	НМ	7'-0"	3'-0"	45 MIN.	H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALII
STAIR-2	302	C	HM/GL	A	НМ		3'-0"		H-2, L-1, C-3, DS-1, WS-2	HC MTL DRS KEYED ALI
STORAGE AREA	303	_	USED			+				



	ARDWARE SCHEDULE	
MARK	DESCRIPTION	FINISH
H–1	3 HINGES: HAGAR BB1191 NRP 4–1/2 X 4–1/2	630 (32D)
H-2	3 HINGES: HAGAR BB1279 4–1/2 X 4–1/2	652 (26D)
H-3	3 HINGES: HAGAR BB1279 5 X 4–1/2	652 (26D)
H-4	OFFSET PIVOTS BY DR MFR	ANOD
K-1	EXTERIOR KEYPAD 46-INCHES A.F.F. (LOCATE UNDER CANOPY)	
L-1	1 PASSAGE LATCH: SCHLAGE AL10S-SAT	626
L-2	1 PRIVACY LOCK: SCHLAGE AL40S-SAT	626
L-3	1 STOREROOM LOCK: SCHLAGE AL80PD-SAT	626
L-4	1 PULL AND PUSH BAR: BY DOOR MFR	ANOD
L-5	1 DEADLOCK AND THUMBTURN: BY DOOR MFR	ANOD
L-6	1 PR INACTIVE LEAF FLUSH BOLTS: BY DOOR MFR	ANOD
L-7	DORMA – EXIT DEVICE/ PASSAGE F9300B x YR23 630 SNB	ANOD
L-8	ACCESS CONTROLLED OPERATION W/SOLENOID LOCK	
C-1	1 CLOSURE-PARALLEL ARM: LCN 4040XP SCUSH, SNB	ALUM
C-2	1 CLOSURE – PARALLEL ARM: LCN 4030 EDA, SNB	ALUM
C-3	1 CLOSURE – HING SIDE MTD: LCN 4030 SNB	ALUM
C-4	1 SURFACE CLOSER: SCUSH, BY DOOR MFR	ANOD
C-5	1 SURFACE CLOSER: CUSH-STOP, BY DOOR MFR	ANOD
DS-1	1 DOOR STOP – WALL MOUNTED: HAGAR 234W	652 (26D)
T—1	1 THREASHOLD: NGP BUMPER SEAL 950	ALUM
T-2	1 THREASHOLD: BY DOOR MFR	ALUM
WS-1	WEATHERSTRIPPING: NGP 150 UA + 200 UA SWEEP	ALUM
WS-2	SMOKE SEAL: NGP 5050 HEAD AND JAMB	TAN
WS-3	WEATHERSTRIPPING + BOTTOM SWEEP: BY DOOR MFR	BLACK
S-1	SILENCERS: HAGAR 307D	GRAY

80% = INSPECTION OF ANY FIRE RATED BARRIERS, FLOOR OR CEILING 100% = FINAL INSPECTION: ALL SYSTEMS, EQUIPMENT INSTALLED AND

OPERATING, READY FOR OCCUPANCY.

2) DOOR/HARDWARE HANDLES, PULLS, LATCHES, LOCKS, AND OTHER

IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT

GRASPING, TIGHT PINCHING, OR TWISTING OF WRIST TO OPERATE.

LEVER-OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND

SHALL BE A MIN. OF 18". 120–3–20–.24(6) FIG. 25(A) GEORGIA ACCESIBILITY CODE.

OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT

4) MINIMUM MANEUVERING CLEARANCES ON THE PULL SIDE OF A DOOR

U-SHAPED HANDLES ARE ACCEPTED DESIGNS. RULE 120-3-20-.24 (9) SHALL

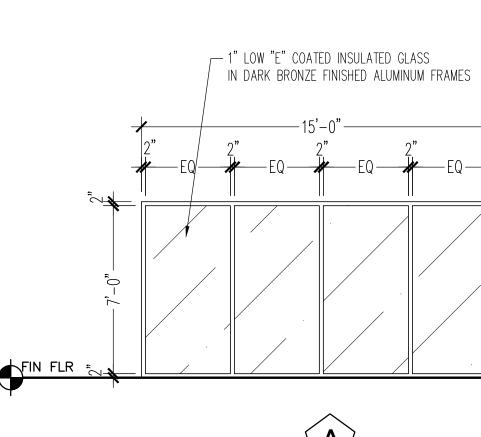
1) ALL DOORS 3'-0" x 7'-0" U.N.O.

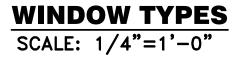
BE PROVIDED. GEORGIA ACCESSIBILITY CODE.

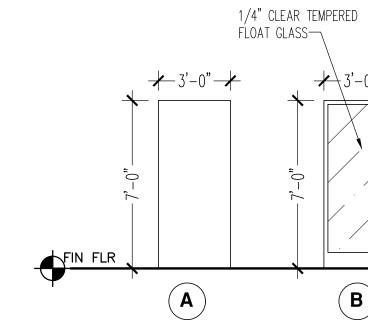
W/ LEVER OPERATED HARDWARE

NOTE:

NOTE:

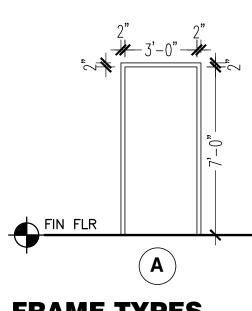




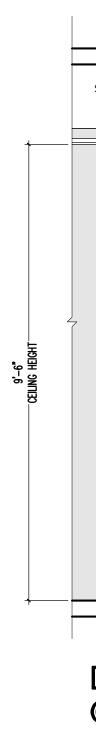


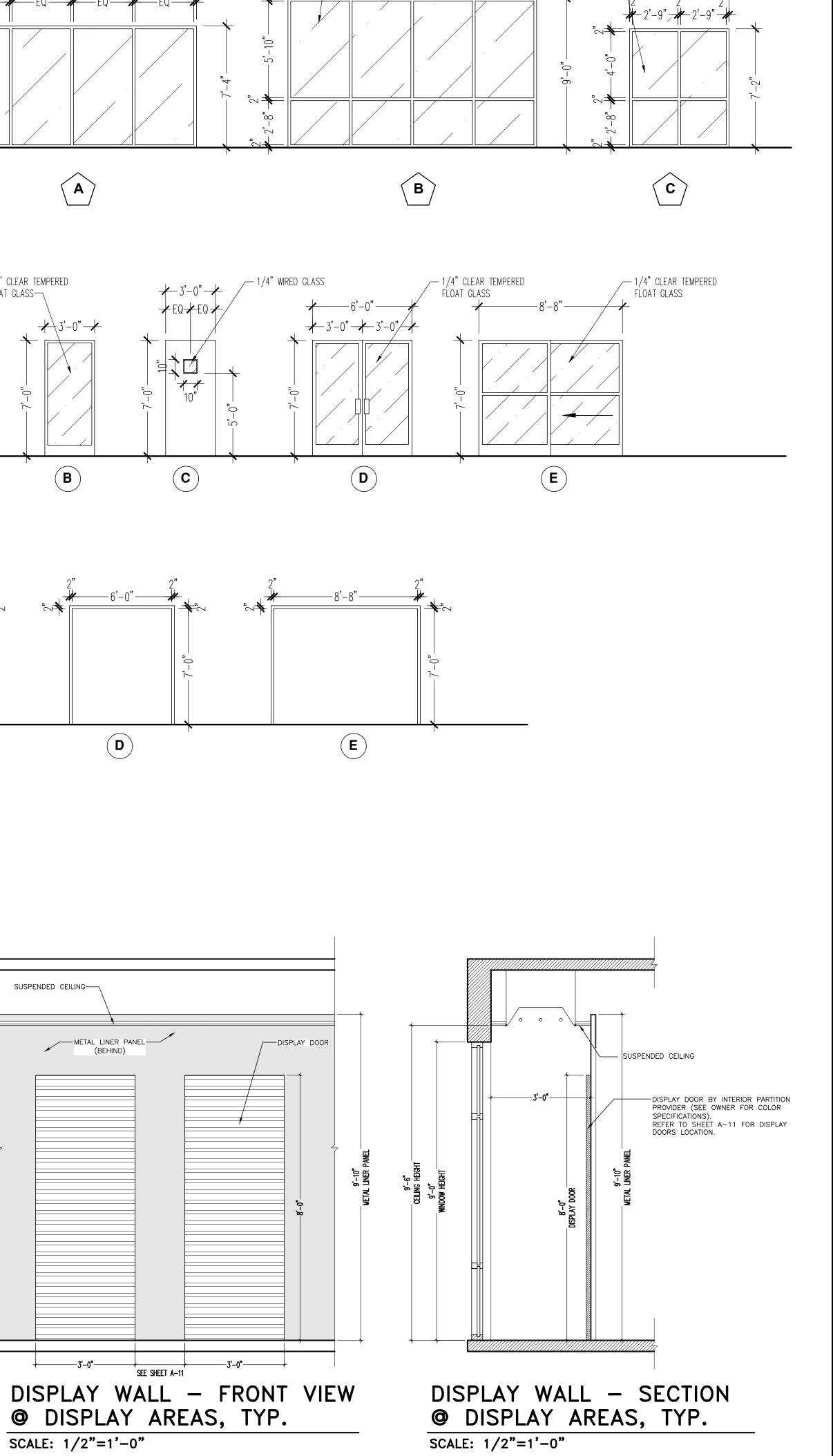
B





FRAME TYPES SCALE: 1/4"=1'-0"

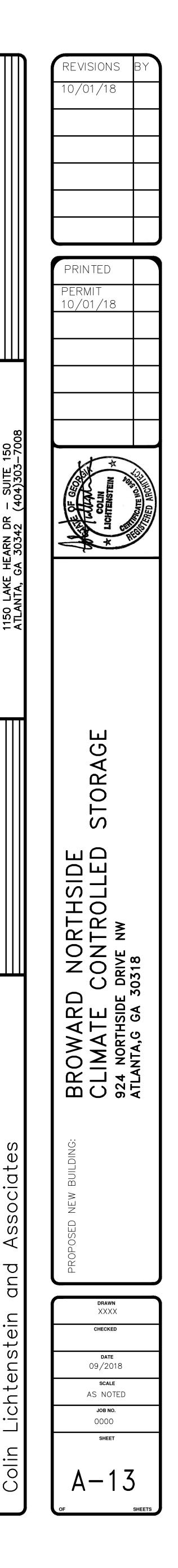


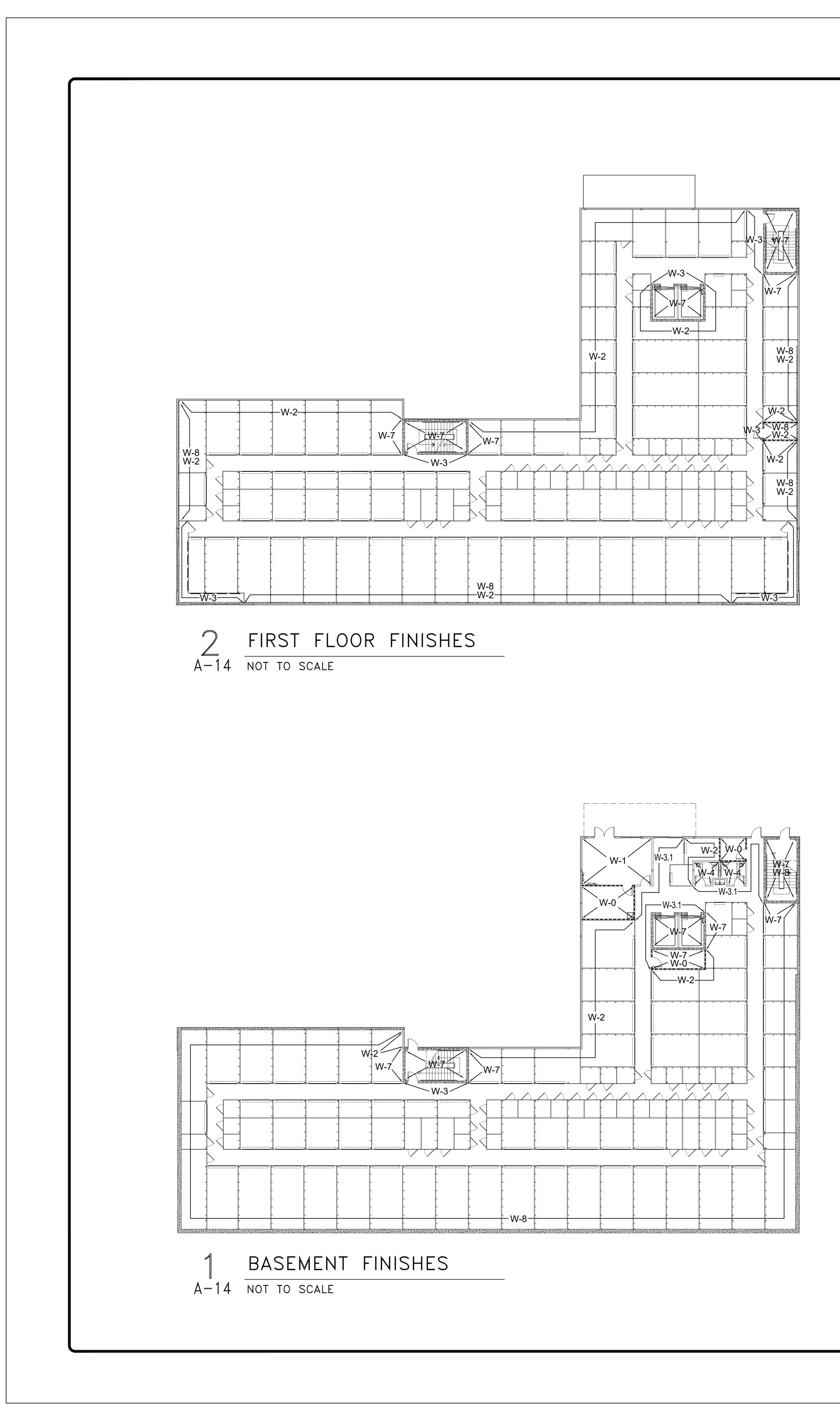


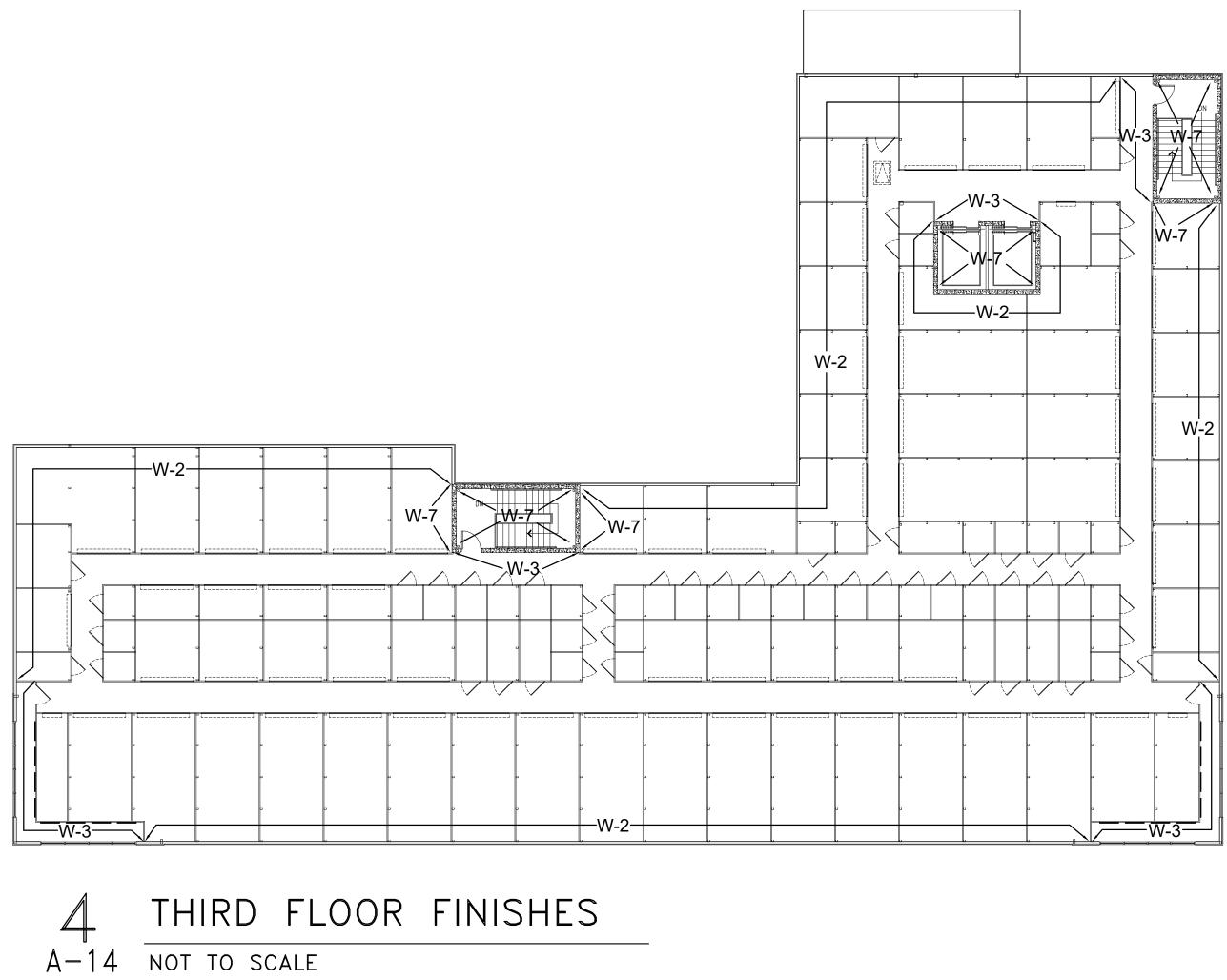
1" LOW "E" COATED INSULATED GLASS

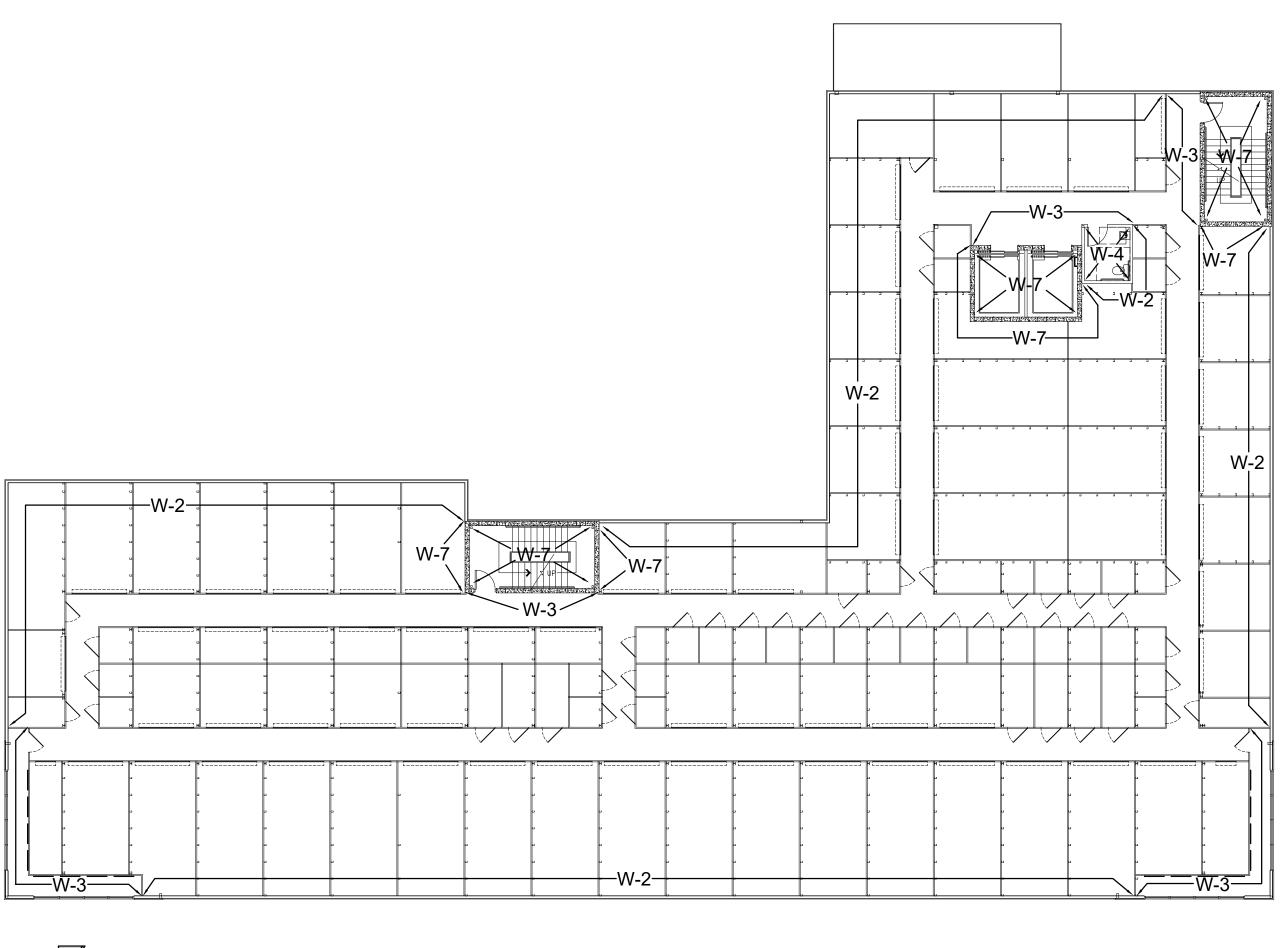
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iggarrow 1" LOW "E" COATED INSULATED GLASS IN DARK BRONZE FINISHED ALUMINUM FRAMES



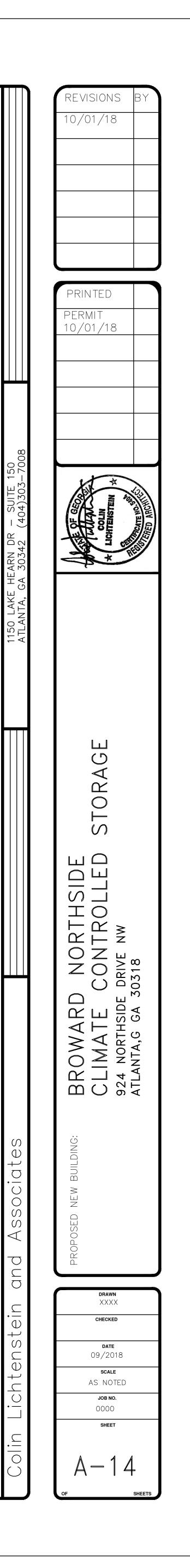








SECOND FLOOR FINISHES

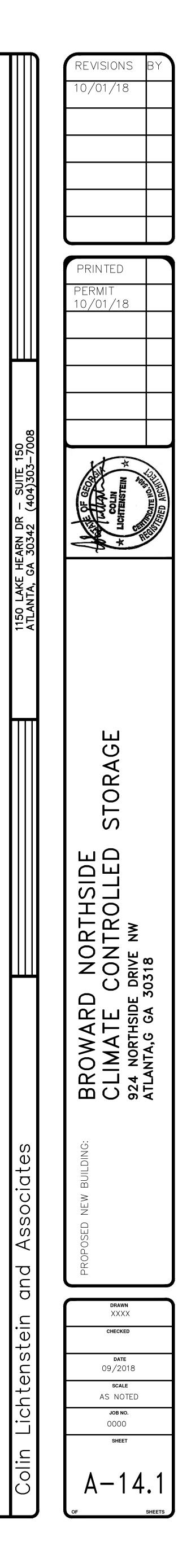


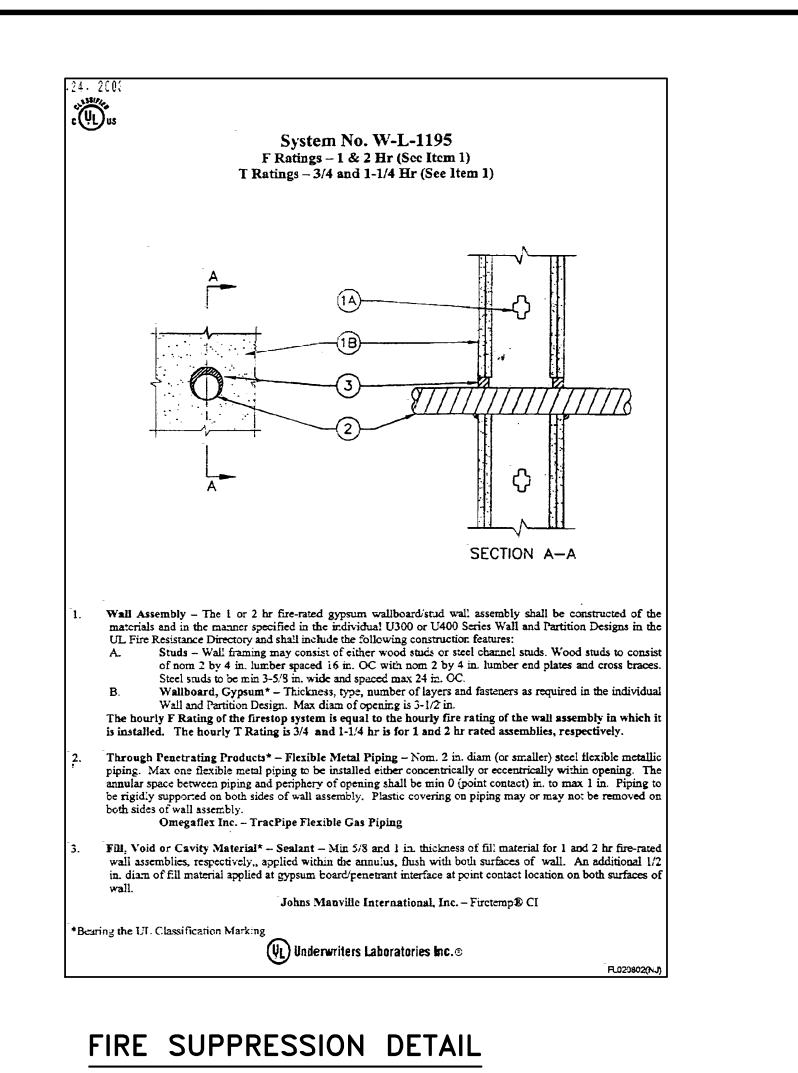
NORTH	— Е -	FIN	SH		CHE	DL	JLE	1	
S									
ROOMNAM	k 20	M NO. 6108	MSH BA	s Not	H WALL LAS	WALLSON	IH WALL	While CLC.	FINST REMARKS
OFFICE	B01	CT-1	B-1	W-1	W-1	W-1	₩—1	C-1	
UTILITY ROOM	B02	CT-1	B-0	W-0	W-0	W-0	W-0	C-2	
LOADING AREA	B03	S-CONC	B-0	W-3.1	W-3.1	W-3.1	W-3.1	C-0	
ELEC ROOM	B04	S-CONC	B-0	W-0	W-0	W-0	w_o	C-0	
STAIRS-1	B05	MTL	B-0	W-7/W-8	W-7	W-7	W-7	C-0	
TOILET-1	B06	CT-1	B-1	W-4	W-4	W-4	W-4	C-1	
TOILET-2	B07	CT-1	B-1	W-4	W-4	W-4	W-4	C-1	
ELEVATOR MECH.	B08	S-CONC	B-0	W-7	W-0	W-0	W-0	C-0	
STORAGE AREA	B09						1		
STORAGE UNIT COF		S-CONC	B-0	REFER	to finish	FLOOR	PLAN	C-0	
STORAGE		S-CONC	B-0			FLOOR		C-4	
DISPLAY		S-CONC	B-0		to finish			C-2	
STAIRS-2	B10	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STAIRS-1	101	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STAIRS-2	102	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STORAGE AREA	103						1		
STORAGE UNIT COF	RRIDOR	S-CONC	B-0	REFER	to finish	FLOOR	PLAN	C-0	
STORAGE	UNITS	S-CONC	B-0	REFER	to finish	FLOOR	PLAN	C-4	
DISPLAY	AREA	S-CONC	B-0		to finish			C-2	
SPRINKLER RISER ROOM	104	S-CONC	B-0	W-8/W-0	i	W-0	W-0	C-0	
				,					
STAIR-1	201	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STAIR-2	202	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STORAGE AREA	203						1		
STORAGE UNIT COF		S-CONC	B-0	REFER	to finish	FI OOR	PI AN	C-0	
STORAGE		S-CONC	B-0		to finish			C-4	
DISPLAY		S-CONC	B-0		to finish			C-2	
TOILET	204	CT-1	B-1	W-4	W-4	W-4	W-4	C-1	
	201								
STAIR-1	301	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STAIR-2	302	MTL	B-0	W-7	W-7	W-7	W-7	C-0	
STORAGE AREA	303			I,			1,		
STORAGE UNIT COF		S-CONC	B-0	RFFFR	to finish	FI OOR	PI AN	C-0	
STORAGE		S-CONC	B-0		to finish			C-4	
DISPLAY		S-CONC	B-0		to finish			C-2	
						1 2001			

FINISH LEGEND

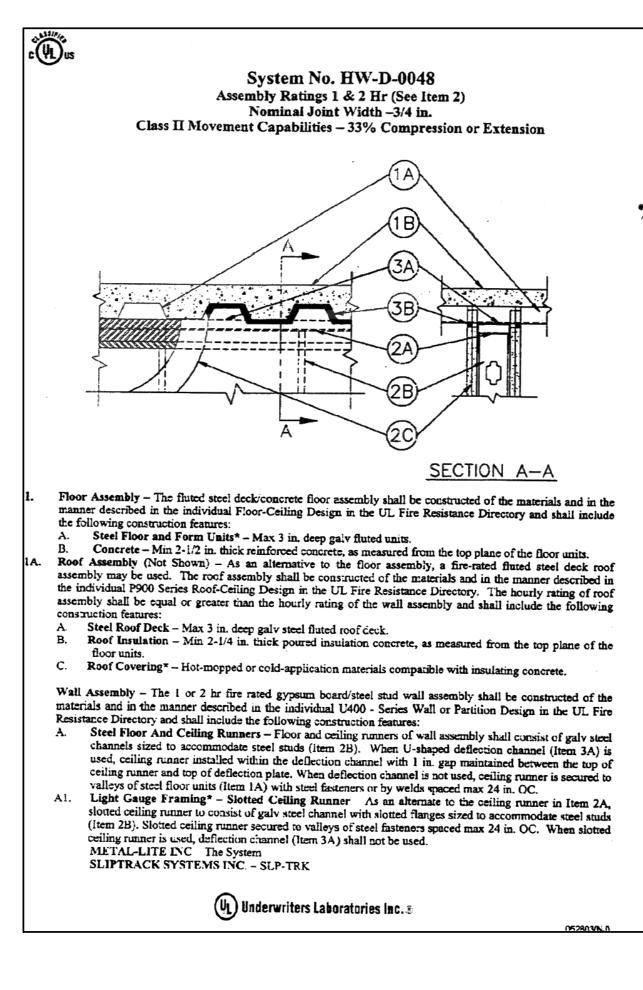
FLOOR CONDITION

S-CONC	SEALED CONCRETE					
	2 COATS <u>SUPER DIAMOND CLEAR</u> , BY EUCLIDE CHEMICAL, (1) AS CURE "N" SEAL AFTER INITIAL CONCRETE PORE, (2) IN STORAGE HALLWAYS, APPLIED THICK WITH NAP ROLLER.					
CT-1	12"x12" CERAMIC TILE, TBD					
MLT	MTL STAIR CASE, BY OTHERS					
BASE CONDITION						
B-0						
B-1	6" CERAMIC BASE					
WALL CONDITION						
W-0	WATER/MOLD RESISTANT GYP. BD. W/O PAINT					
	N-1 PAINTED WATER/MOLD RESISTANT GYP. BD.					
W-2	CORRUGATED METAL LINER PANEL BY M.B.M. FROM F.F. TO 8'-0" A.F.F. ON ALL INTERIOR FACE OF EXTERIOR WALLS FROM F.F. TO WALL HEIGHT.					
W-3	WHITE CORRUGATED LINER PANEL, BY DOOR MANUFACTURER, FROM F.F. TO 8–0" A.F.F., PAINTED GYP. BD. FROM 8'–0" A.F.F. TO WALL HEIGHT					
W-3.1	DIAMOND PLATED ALUMINUM PANEL FROM F.F. TO 4'-0" HEIGHT OVER WHITE CORRUGATED LINER PANEL, BY DOOR MANUFACTURER, FROM F.F. TO BOTTOM OF DECK.					
W-4	WATER/MOLD RESISTANT PAINTED GYP. BD. FROM F.F. TO WALL HEIGHT.					
STORAGE UNIT WALL CONDITION (BY JANUS INTERNATIONAL, OR EQUIVALENT)						
	W-5 CORRIDOR SIDE AND ENTRY WALL: NON-BEARING MTL PARTITION FROM F.F. TO 8'-0" A.F.F INSTALL PER MANUFACTURER'S RECOMMENDATION					
	W-6 INTERIOR PARTITION WALL BETWEEN UNITS: NON-BEARING MTL PARTITION FROM F.F. TO 9'-0" A.F.F. INSTALL PER MANUFACTURER'S RECOMMENDATION					
W-7	EXPOSED CMU WALL					
W-8	EXPOSED CONCRETE					
GENERAL N	 NOTES: ALL GYPSUM BOARD TO BE WATER/MOLD RESISTANT. OFFICE, BATHROOMS, UTILITY AND MECHANICAL ROOMS. 2-LAYERS OF 5/8" ANY CLASSIFIED GYP. BD. ATTACHED TO MTL STUDS ON ALL INTERIOR FACE OF EXTERIOR WALLS. REFER TO SHEET A-2 FOR 1-HOUR FIRE RATED WALL DETAIL UL No. 456. APPLY SPECIFICATIONS WHERE NOTED ON FLOOR PLANS. 					
CEILING CONE	ΝΟΙΤΙΟ					
C-0	NO CEILING. EXPOSED TO STRUCTURE.					
C-1	2'x2' ARMSTRONG CEILING TILE					
	2'x2' CEILING TILE WITH VINYL FACE AND WASHABLE SURFACE					
C-3	2'x4' ARMSTRONG CEILING TILE					
	STORAGE UNIT CEILING CONDITION					
	C-4 WIRE MESH INSTALLED MIN. 18" BELOW SPRINKLER HEAD					



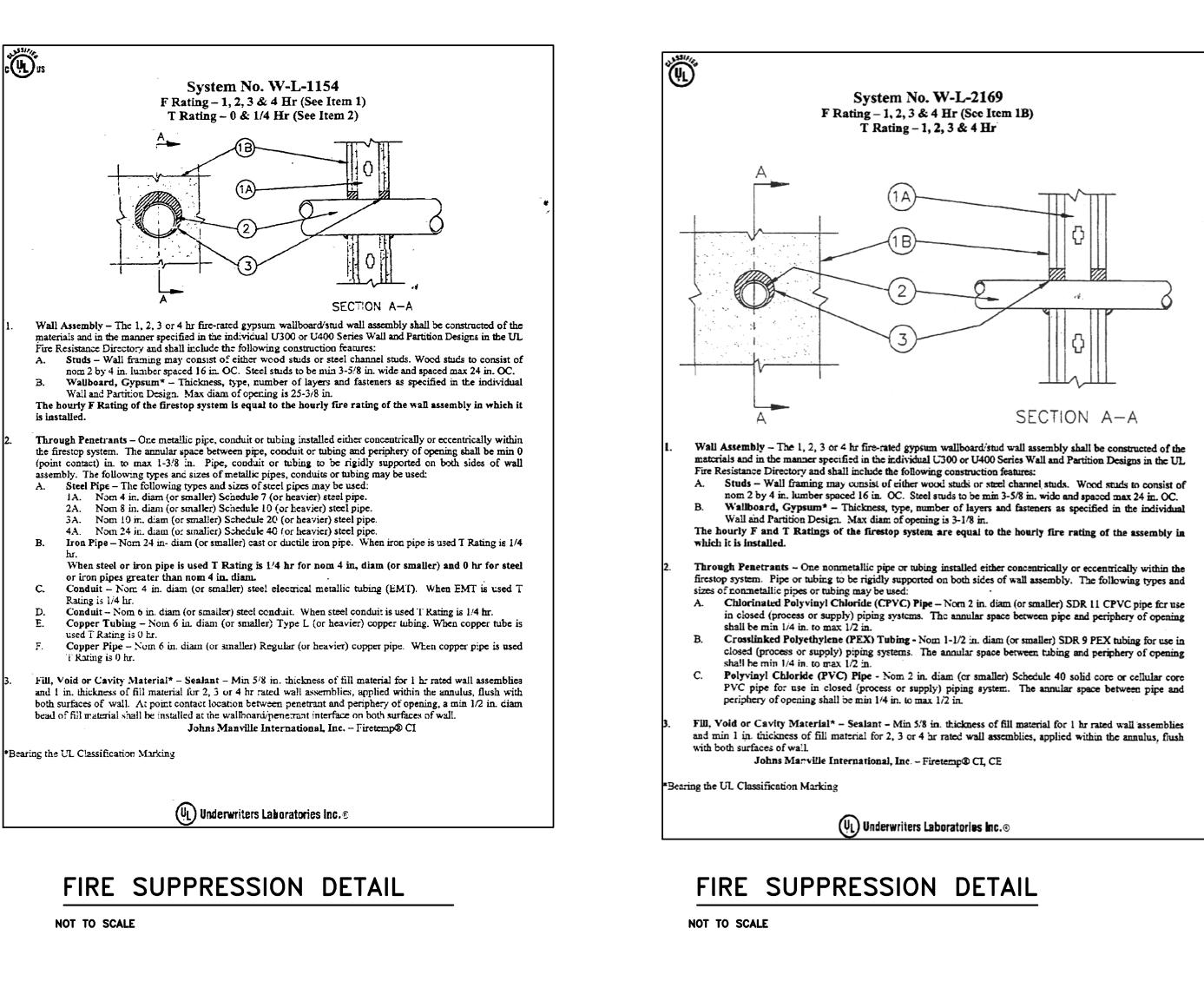


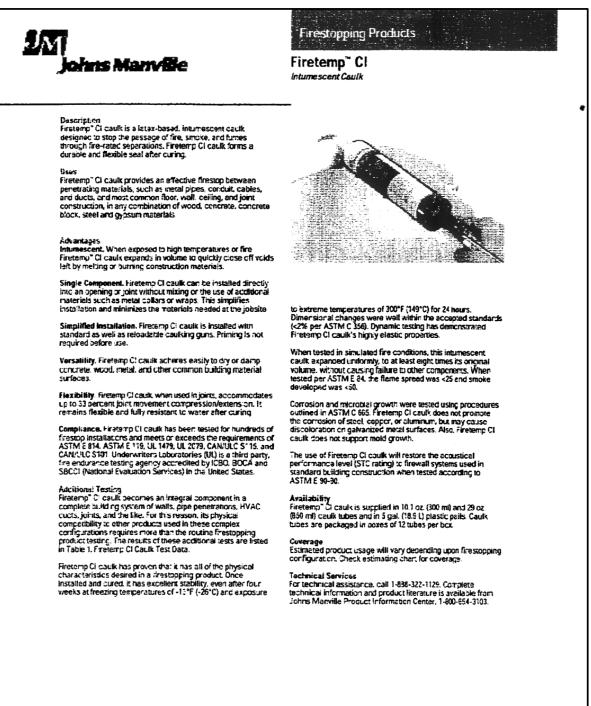
NOT TO SCALE



FIRE SUPPRESSION DETAIL

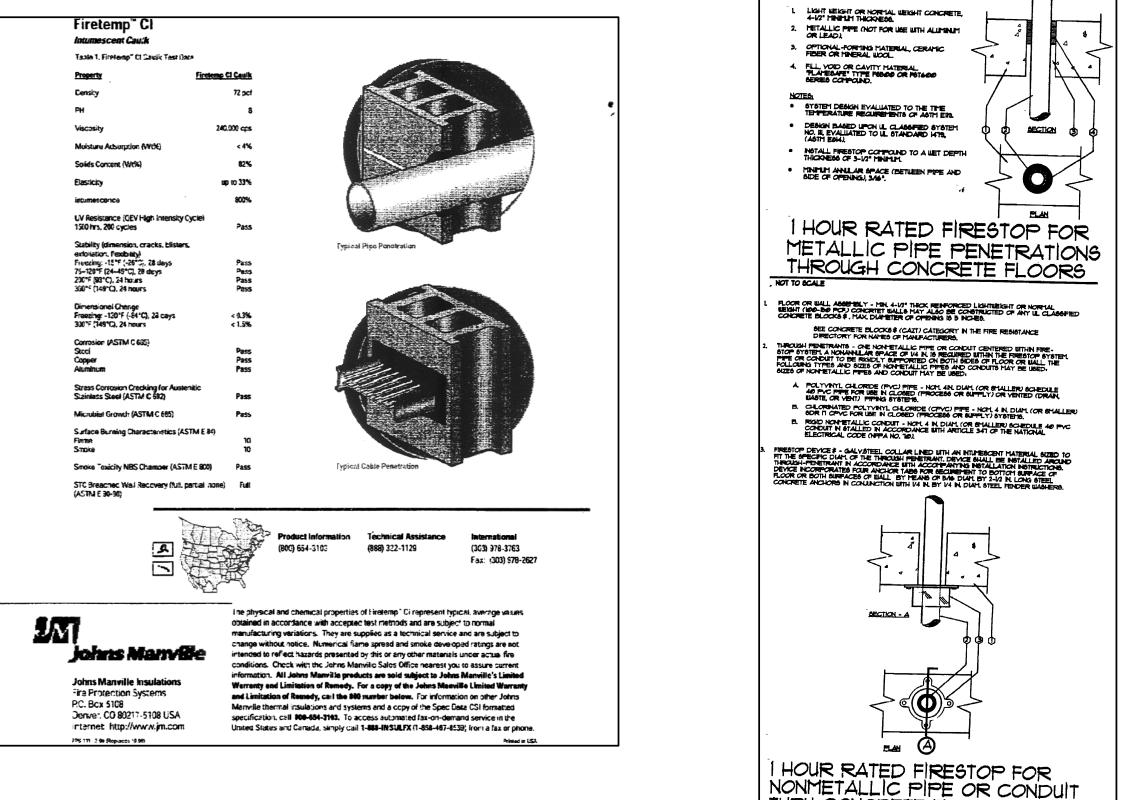
NOT TO SCALE

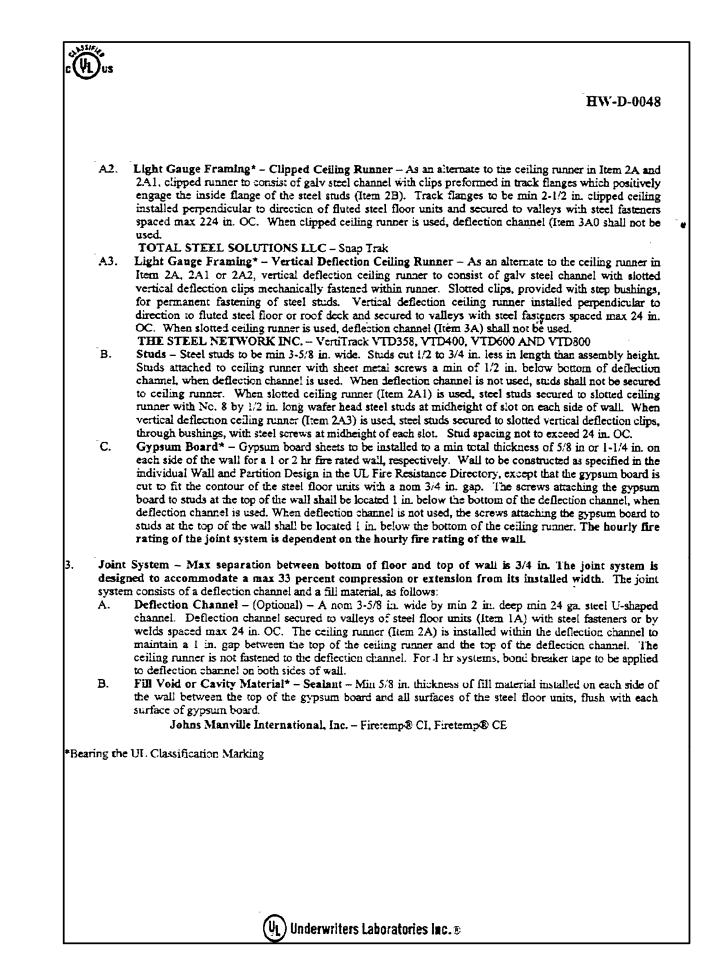


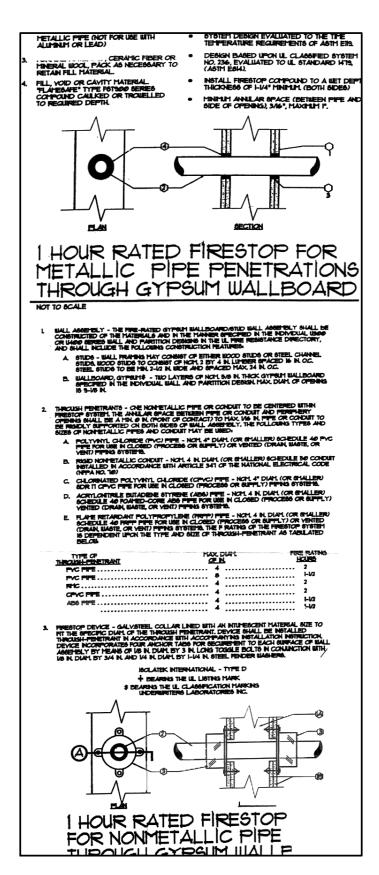


FIRESTOPPING INFORMATION

NOT TO SCALE



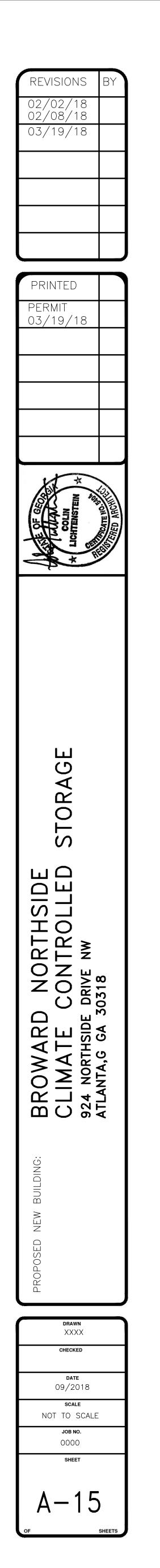


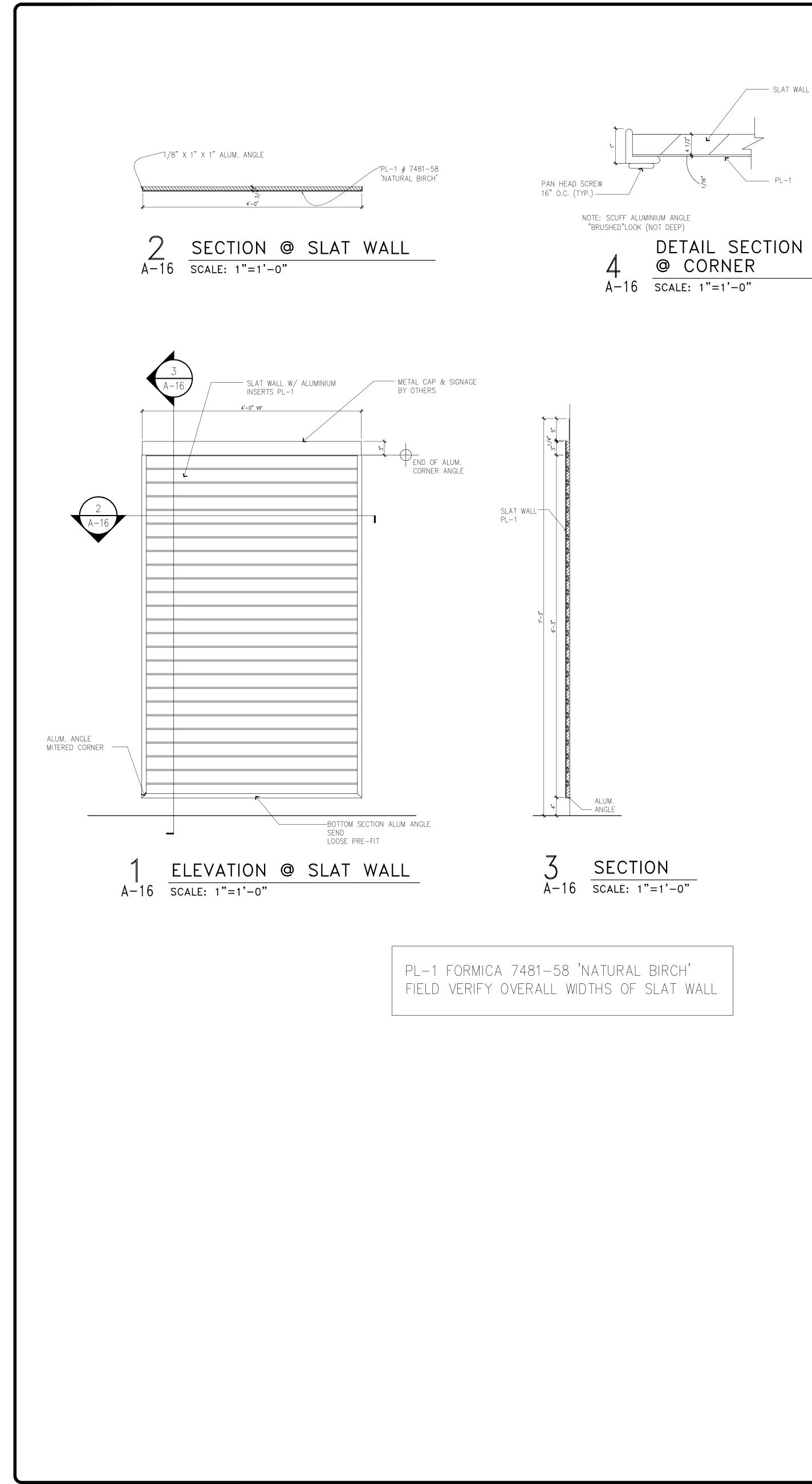


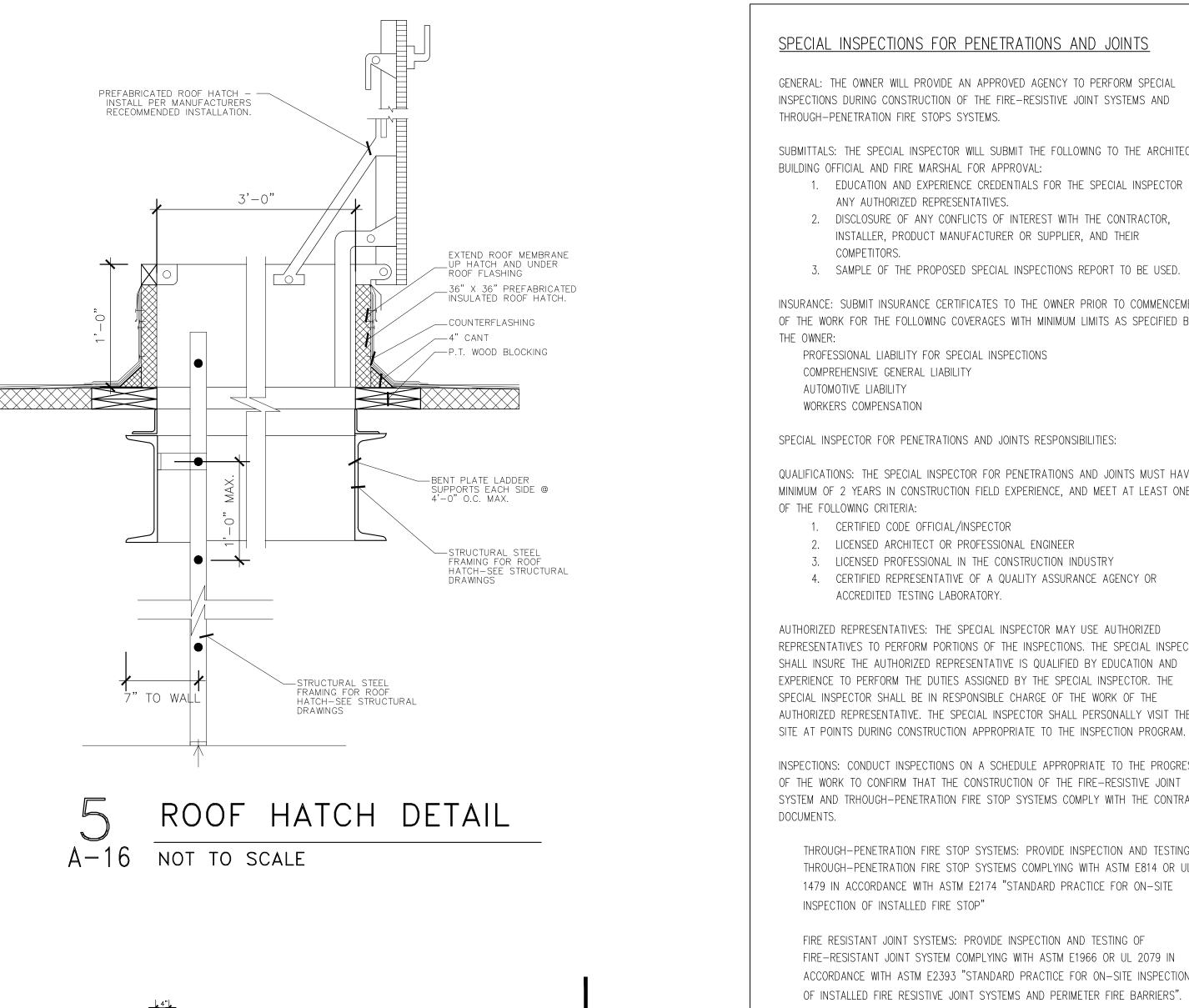
(Beams or Columns) that are part of a fire rated wall or ceiling assembly shall be protected to achieve the fire rating of the wall or ceiling assembly.

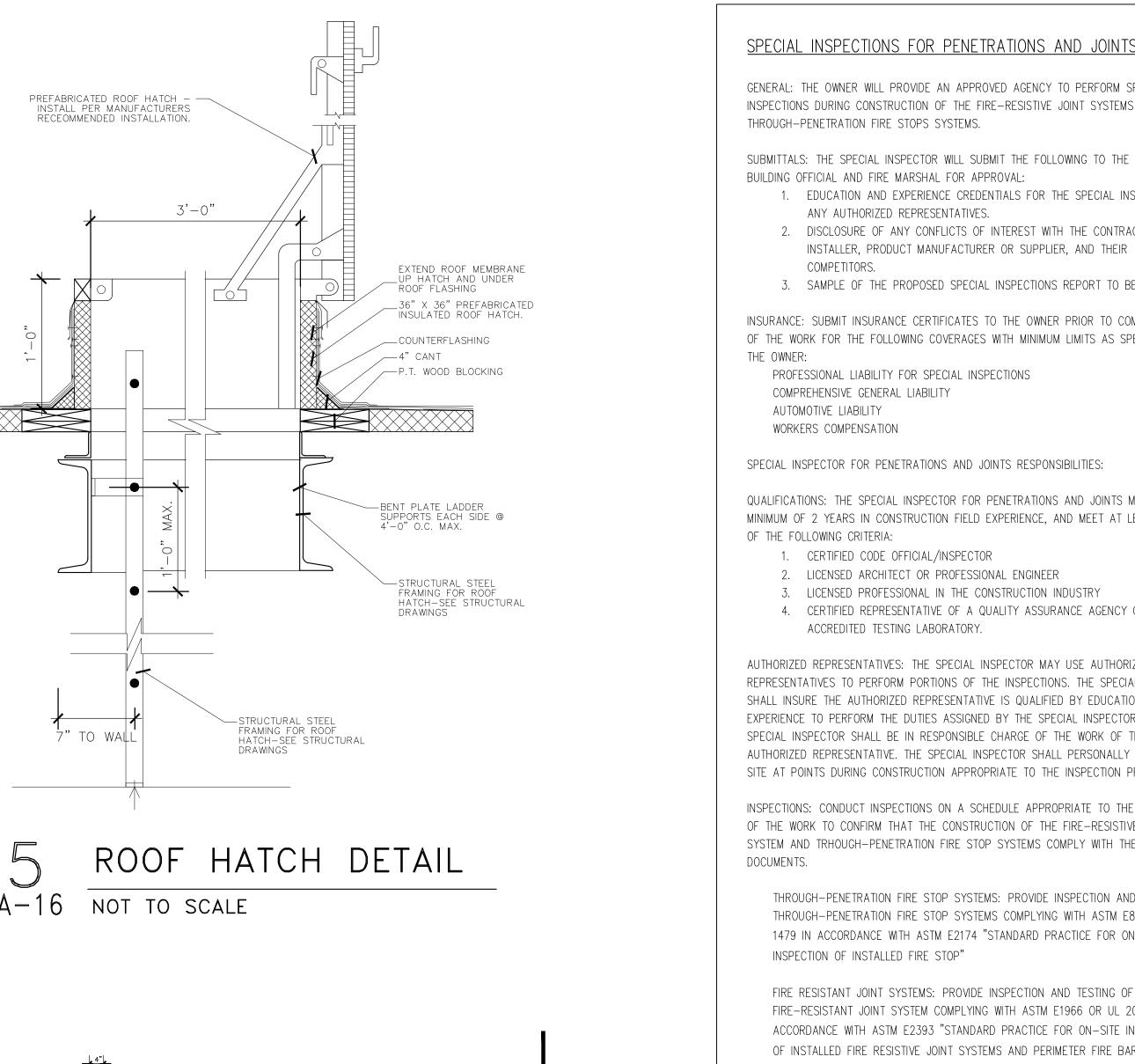
Identification of (Fire Barriers) shall be by Signs or Stenciling permanently installed on all rated barriers or walls, above any decorative ceiling and/or in concealed spaces. The lettering shall be 2" in height and spaced every 12 ft. The following wording is recommended "_1_hour fire and smoke barrier protect all openings".

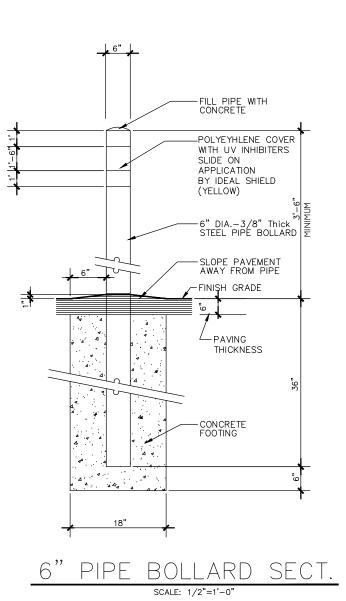


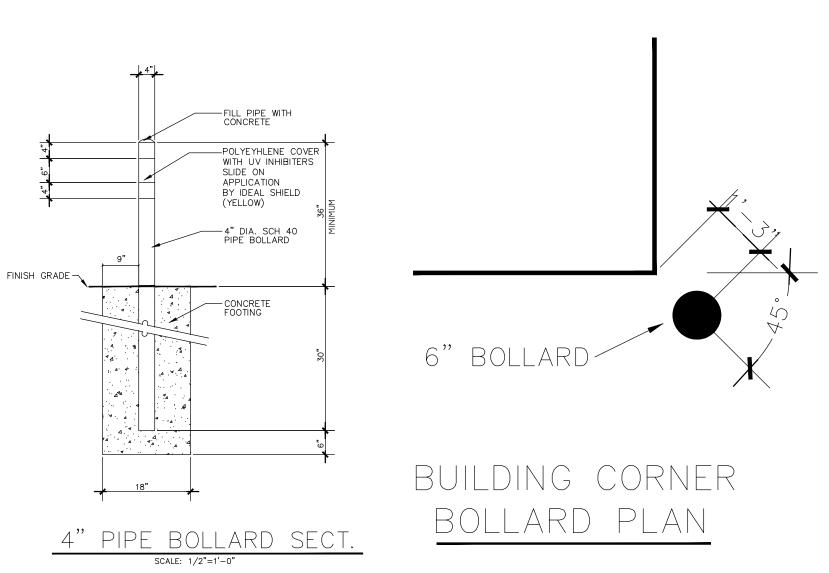


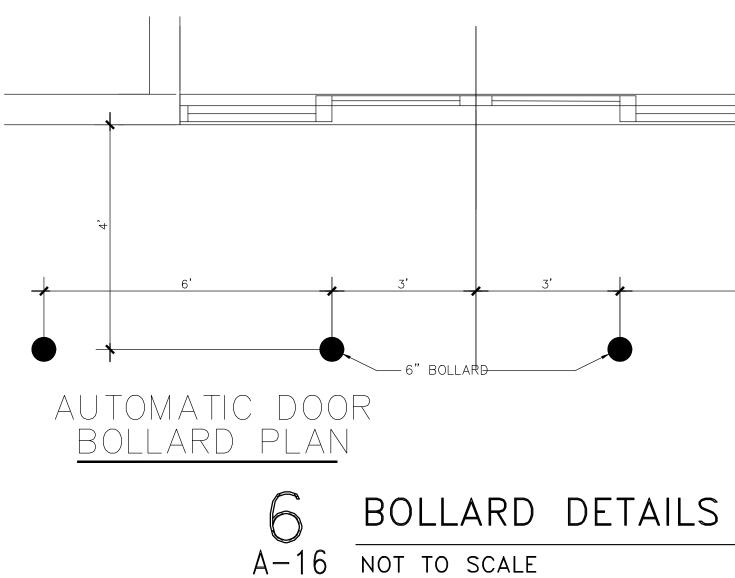












GENERAL: THE OWNER WILL PROVIDE AN APPROVED AGENCY TO PERFORM SPECIAL INSPECTIONS DURING CONSTRUCTION OF THE FIRE-RESISTIVE JOINT SYSTEMS AND

SUBMITTALS: THE SPECIAL INSPECTOR WILL SUBMIT THE FOLLOWING TO THE ARCHITECT,

- 1. EDUCATION AND EXPERIENCE CREDENTIALS FOR THE SPECIAL INSPECTOR AND
- INSTALLER, PRODUCT MANUFACTURER OR SUPPLIER, AND THEIR

INSURANCE: SUBMIT INSURANCE CERTIFICATES TO THE OWNER PRIOR TO COMMENCEMENT OF THE WORK FOR THE FOLLOWING COVERAGES WITH MINIMUM LIMITS AS SPECIFIED BY

QUALIFICATIONS: THE SPECIAL INSPECTOR FOR PENETRATIONS AND JOINTS MUST HAVE A MINIMUM OF 2 YEARS IN CONSTRUCTION FIELD EXPERIENCE, AND MEET AT LEAST ONE

AUTHORIZED REPRESENTATIVES: THE SPECIAL INSPECTOR MAY USE AUTHORIZED REPRESENTATIVES TO PERFORM PORTIONS OF THE INSPECTIONS. THE SPECIAL INSPECTOR SHALL INSURE THE AUTHORIZED REPRESENTATIVE IS QUALIFIED BY EDUCATION AND EXPERIENCE TO PERFORM THE DUTIES ASSIGNED BY THE SPECIAL INSPECTOR. THE SPECIAL INSPECTOR SHALL BE IN RESPONSIBLE CHARGE OF THE WORK OF THE AUTHORIZED REPRESENTATIVE. THE SPECIAL INSPECTOR SHALL PERSONALLY VISIT THE SITE AT POINTS DURING CONSTRUCTION APPROPRIATE TO THE INSPECTION PROGRAM.

INSPECTIONS: CONDUCT INSPECTIONS ON A SCHEDULE APPROPRIATE TO THE PROGRESS OF THE WORK TO CONFIRM THAT THE CONSTRUCTION OF THE FIRE-RESISTIVE JOINT SYSTEM AND TRHOUGH-PENETRATION FIRE STOP SYSTEMS COMPLY WITH THE CONTRACT

THROUGH-PENETRATION FIRE STOP SYSTEMS: PROVIDE INSPECTION AND TESTING OF THROUGH-PENETRATION FIRE STOP SYSTEMS COMPLYING WITH ASTM E814 OR UL 1479 IN ACCORDANCE WITH ASTM E2174 "STANDARD PRACTICE FOR ON-SITE

FIRE RESISTANT JOINT SYSTEMS: PROVIDE INSPECTION AND TESTING OF FIRE-RESISTANT JOINT SYSTEM COMPLYING WITH ASTM E1966 OR UL 2079 IN ACCORDANCE WITH ASTM E2393 "STANDARD PRACTICE FOR ON-SITE INSPECTION OF INSTALLED FIRE RESISTIVE JOINT SYSTEMS AND PERIMETER FIRE BARRIERS".

REPORTS: PREPARE REPORTS, AND SUBMIT SIGNED COPIES TO THE OWNER, CONTRACTOR, ARCHITECT OF RECORD, STRUCTURAL ENGINEER OF RECORD, BUILDING OFFICIAL, AND FIRE MARSHALL. SUBMIT REPORTS MONTHLY AT A MINIMUM.

INSPECTION REPORTS: PREPARE AND SUBMIT REPORTS IMMEDIATELY AFTER EACH INSPECTION. DOCUMENT ANY DEVIATIONS FROM THE CONTRACT DOCUMENTS, AND BRING THEM TO THE ATTENTION OF THE CONTRACTOR IN A TIMELY MANNER. CONFIRM CORRECTIONS TO ANY PREVIOUS DEVIATIONS FROM THE CONTRACT DOCUMENTS. INCLUDE IDENTIFICATION OF SPECIAL INSPECTOR, DATE OF INSPECTION, GENERAL NARRATIVE OF CONSTRUCTION PROGRESS, WEATHER CONDITIONS, PERSONNEL PRESENT DURING INSPECTION, AND ANY TEST REPORTS, SKETCHES, OR OTHER SUPPLEMENTAL DATA.

FINAL REPORT: PREPARE AND SUBMIT A SIGNED AND SEALED FINAL REPORT STATING THE FIRE-RESISTIVE JOINT SYSTEM AND TRHOUGH-PENETRATION FIRE STOP SYSTEMS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

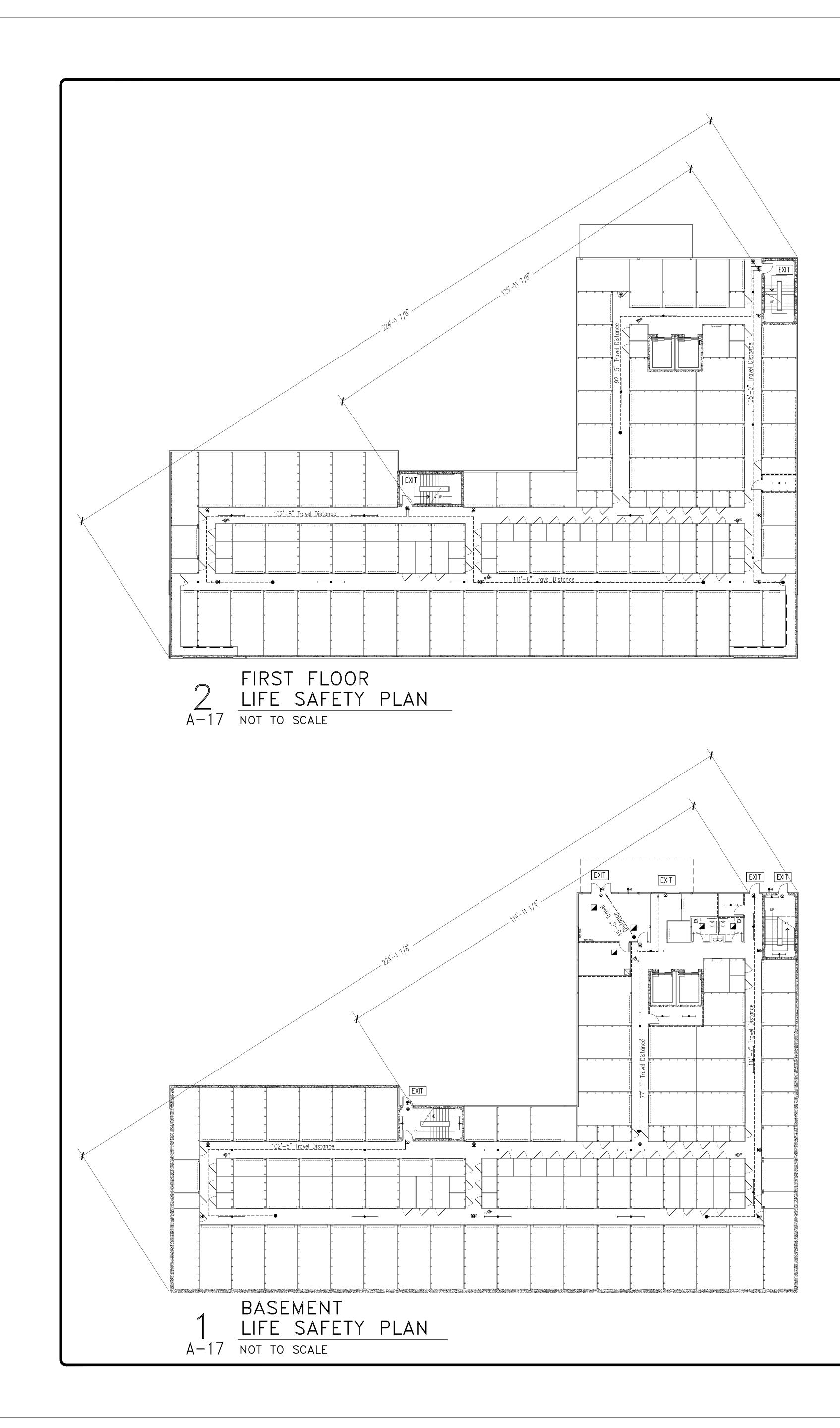
CONTRACTOR RESPONSIBILITIES:

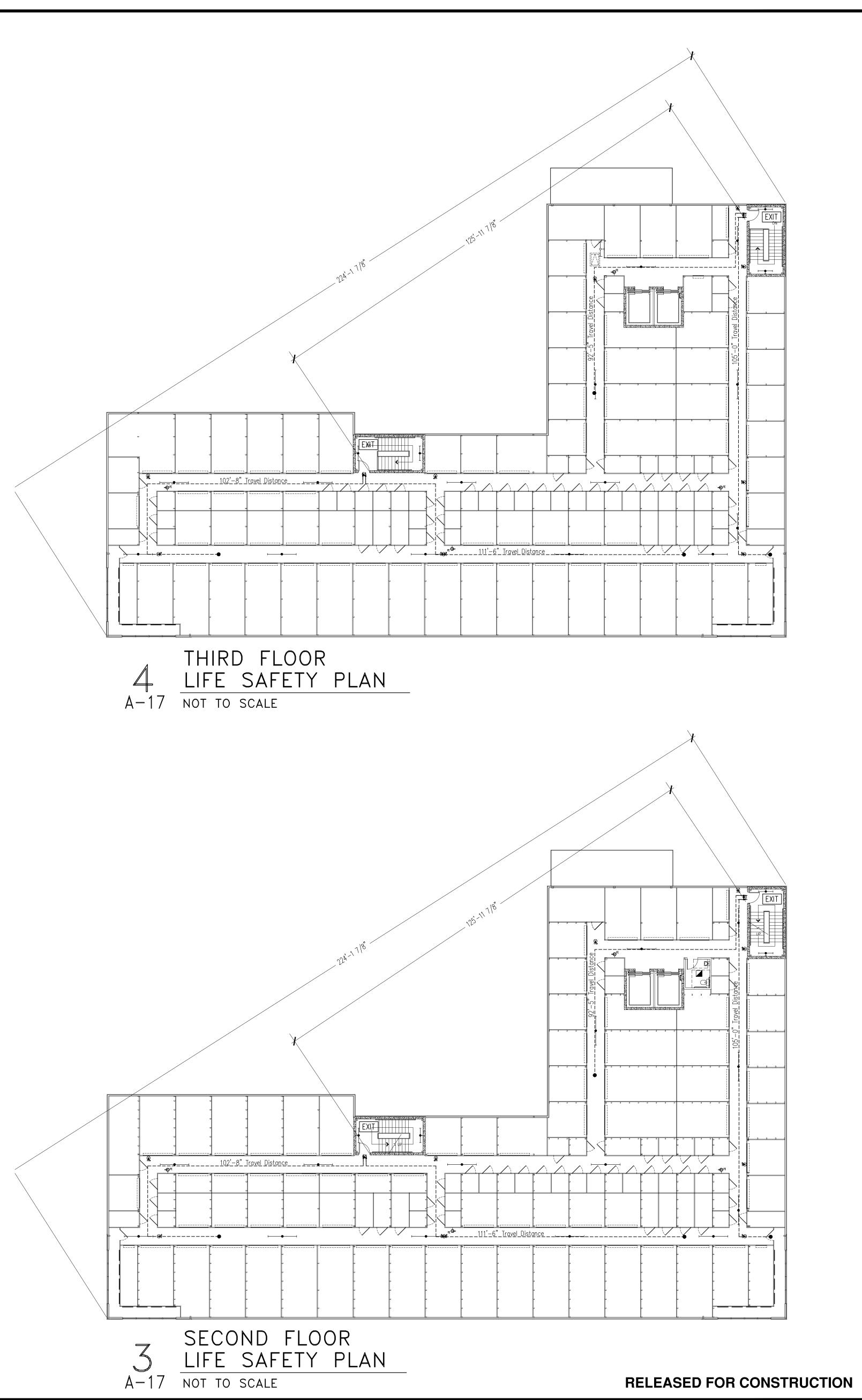
- DOCUMENTS: PROVIDE THE FOLLOWING DOCUMENTS TO THE SPECIAL INSPECTOR:
- 1. CONTRACT DOCUMENTS, INCLUDING ALL REVISIONS. 2. SUBMITTALS FOR FIRE-RESISTIVE JOINT SYSTEMS AND
- TRHOUGH-PENETRATION FIRE STOP SYSTEMS, WITH REVIEW STAMPS FROM THE CONTRACTOR AND ARCHITECT OR ENGINEER OF RECORD. 3. CONSTRUCTION SCHEDULE, UPDATED AS APPROPRIATE.

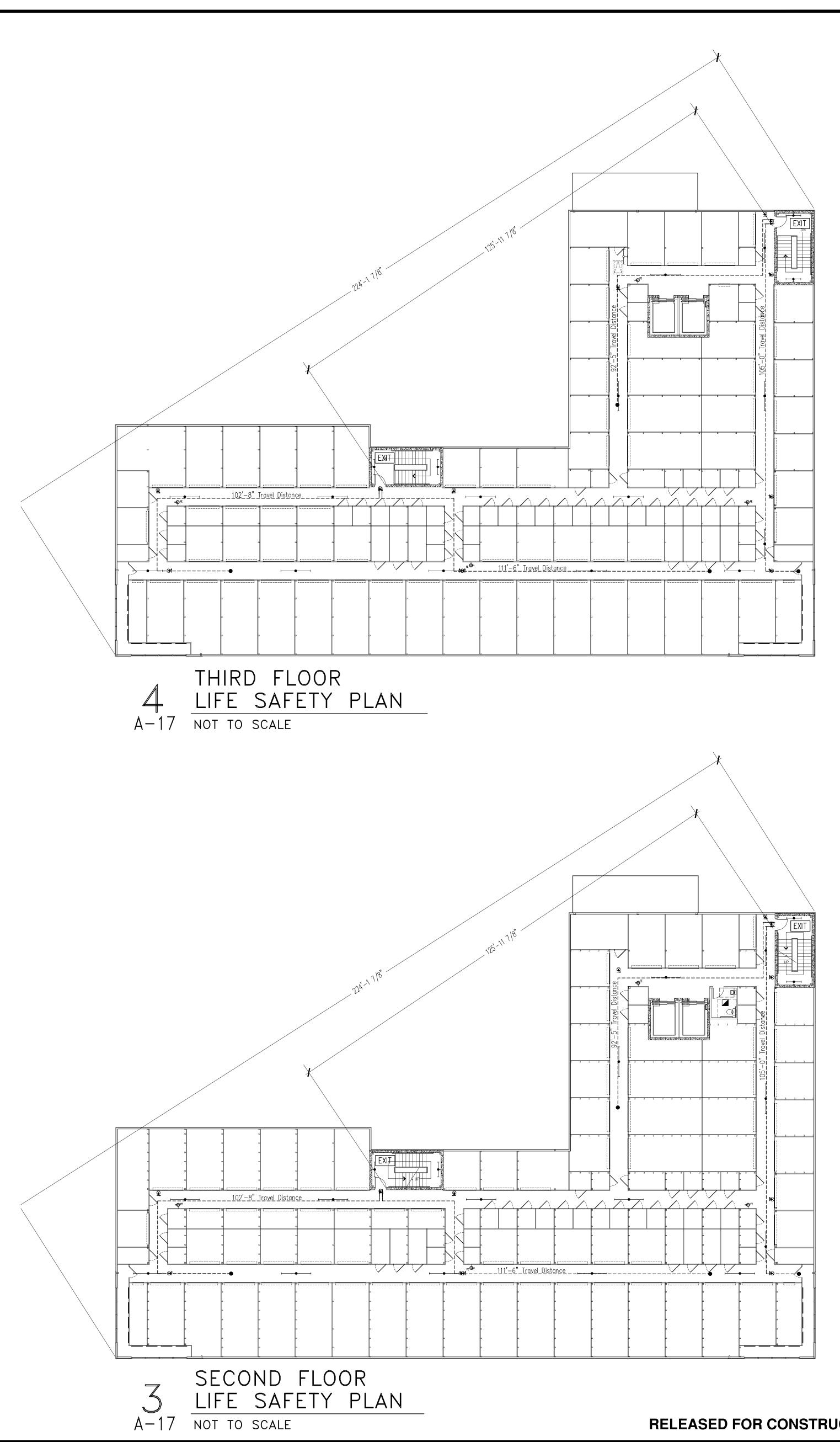
ACCESS AND ASSISTANCE: NOTIFY THE SPECIAL INSPECTOR 24 HOURS PRIOR TO THE NEED FOR A SPECIAL INSPECTION. PROVIDE SAFE ACCESS TO THE AREA OF INSPECTIONS. DO NOT COVER WORK REQUIRING INSPECTION PRIOR TO THE INSPECTIONS. FURNISH INCIDENTAL LABOR NECESSARY FOR THE SPECIAL INSPECTIONS. PROTECT CONSTRUCTION EXPOSED BY SPECIAL INSPECTIONS, AND REPAIR CONSTRUCTION DAMAGED BY SPECIAL INSPECTIONS.

LIMITATIONS: ACCEPTANCE OF WORK BY SPECIAL INSPECTOR DOES NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY TO COMPLY WITH THE CONTRACT DOCUMENTS.











				-
OCCUPA	NCY	LOAD		
				-
CALCULATED LOAD:				
<u>OCUPANCY</u>	<u>AREA</u>	OCCUPANT_RATE (S.F./OCCUPANT)	OCCUPANT LOAD	
BASEMENT BUSINESS	301	100	3	
BASEMENT WAREHOUSE 1st FLOOR WAREHOUSE	15,092 15,393	500 500	30 31	
2nd FLOOR WAREHOUSE 3rd FLOOR WAREHOUSE	15,393 15,393	500 500	31 31	
TOTAL	61,572	500	126	
Maximum anticipated load		a.	120	
EGRESS WIDTH PER NFPA MIN	<u>IMUM</u>			
Doors: 0.2"/person				
<u>Basement (Office Area):</u> Calculated required e		or doors: 3 people x 0.2 x 72" (68" clear) = 6		
<u>Basement (Office Area):</u> Calculated required e Egress width of door <u>Basement (Storage Area):</u>	provided: (1)	x 72" (68" clear) = 6	8"	
<u>Basement (Office Area):</u> Calculated required e Egress width of door <u>Basement (Storage Area):</u> Calculated required e	provided: (1) gress width fo	x 72" (68" clear) = 6 or doors: 30 people x 0.	8" 2"/person = 6"	
<u>Basement (Office Area):</u> Calculated required e Egress width of door <u>Basement (Storage Area):</u> Calculated required e	gress width fo provided: (2) provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 x 48" (48" clear) = 4	8" 2"/person = 6" 8" 8"	
<u>Basement (Office Area):</u> Calculated required e Egress width of door <u>Basement (Storage Area):</u> Calculated required e Egress width of door	gress width fo provided: (1) provided: (2) (1) Pro	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6	8" 2"/person = 6" 8" 8"	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e	egress width fo provided: (1) (2) (1) Pro	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 x 48" (48" clear) = 4	$8^{"}$ $2^{"}/\text{person} = 6^{"}$ $8^{"}$ $16^{"}$ $0.2^{"}/\text{person} = 24.6^{"}$	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e	egress width fo provided: (2) (1) Pro egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 $\frac{x 48"}{(48" clear)} = 4$ ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0.	8'' 2''/person = 6'' 8''' 16''' 0.2''/person = 24.6'' 8'''' 2''/person = 18.6'''	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e	egress width fo provided: (2) (1) Pro egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 x 48" (48" clear) = 4 ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6	8'' 2''/person = 6'' 8''' 16''' 0.2''/person = 24.6'' 8'''' 2''/person = 18.6'''	
Basement (Office Area): Calculated required e Egress width of doorBasement (Storage Area): Calculated required e Egress width of doorBasement (Staircase Exit): Calculated required e Egress width of door	egress width fo provided: (2) (1) Pro egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 $\frac{x 48"}{(48" clear)} = 4$ ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0.	8'' 2''/person = 6'' 8''' 16''' 0.2''/person = 24.6'' 8'''' 2''/person = 18.6'''	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e Egress width of door 2nd Floor (Storage Area): Calculated required e	egress width fo provided: (2) (1) Provided: (2) egress width fo provided: (2) egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 $\frac{x 48"}{(48" clear)} = 4$ ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0.	8'' 2''/person = 6'' 8''' 16'''' 2''/person = 24.6''' 8''''''''''''''''''''''''''''''''''''	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e Egress width of door 2nd Floor (Storage Area): Calculated required e Egress width of door 3rd Floor (Storage Area):	egress width fo provided: (2) (1) Pro- egress width fo provided: (2) egress width fo provided: (2) egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 x 48" (48" clear) = 4 ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0. x 36" (34" clear) = 6 or doors: 62 people x 0. x 36" (34" clear) = 6	8'' 2''/person = 6'' 8''' 16''' 2''/person = 24.6'' 8'''' 2''/person = 18.6'' 8''''''''''''''''''''''''''''''''''''	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e Egress width of door 2nd Floor (Storage Area): Calculated required e Egress width of door 3rd Floor (Storage Area): Calculated required e Streament (Storage Area): Calculated required e	egress width fo provided: (1) egress width fo egress width fo provided: (2) egress width fo provided: (2) egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 <u>x 48" (48" clear) = 4</u> ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0. x 36" (34" clear) = 6 or doors: 62 people x 0.	8'' 2''/person = 6'' 8''' 16''' 2''/person = 24.6''' 8'''' 2''/person = 18.6''' 8''''''''''''''''''''''''''''''''''''	
Basement (Office Area): Calculated required e Egress width of door Basement (Storage Area): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door Basement (Staircase Exit): Calculated required e Egress width of door 1st Floor (Storage Area): Calculated required e Egress width of door 2nd Floor (Storage Area): Calculated required e Egress width of door 3rd Floor (Storage Area): Calculated required e Streament (Storage Area): Calculated required e	egress width fo provided: (1) egress width fo egress width fo provided: (2) egress width fo provided: (2) egress width fo provided: (2)	x 72" (68" clear) = 6 or doors: 30 people x 0. x 36" (34" clear) = 6 x 48" (48" clear) = 4 ovided: = 1 or doors: 123 people x 0 x 36" (34" clear) = 6 or doors: 93 people x 0. x 36" (34" clear) = 6 or doors: 62 people x 0. x 36" (34" clear) = 6 or doors: 31 people x 0.2	8'' 2''/person = 6'' 8''' 16''' 2''/person = 24.6''' 8'''' 2''/person = 18.6''' 8''''''''''''''''''''''''''''''''''''	

PROJECT DESCRIPTION					
BUILDING AREA GROSS:					
1st Floor 2nd Floor <u>3rd Floor</u>	Basement				
<u>BUILDING HEIGHT:</u> 3 STORIES AND BASEMENT 42'—0 3/4" HEIGHT FROM GRADE LEVEL AT 1st FLOOR TO TOP OF PARAPET GRADE LEVEL ACCESS AT BASEMENT LEVEL					
<u>CEILING HEIGHT:</u> All floors @ 11'-1"					
OCCUPANCY CLASSIFICATION: STORAGE S-1. MODERATE-HAZARD STORAGE					
<u>CONSTRUCTION_CLASSIFICATION:</u> Type:II-B Non-Protected, Sprinklered					
ALLOWABLE BUILDING HEIGHTS AND AREAS (PER TABLE 503 IBC 2012 EDITION)					
STORIES:2 STORIES (see allowed increase below)HEIGHT:55 FEET (see allowed increase below)AREA:17,500 S.F. PER STORY (see allowed increase below)					
BUILDING HEIGHTS AND AREA INCREASE BY AUTOMATIC SPRINKLER SYSTEM					
stories: Height: Area:	20 FEET INCREASE	(PER SECTION 504.2) (PER SECTION 504.2) EASE (PER SECTION 506.3)			
	DISTANCE:	Basement: 5 EXITS 1st, 2nd & 3rd Floors: 2 EXITS F 250' (STORAGE S-1) 100' (STORAGE S-1) 50'	PER FLOOR		

SYMBO	DL LEGEND
⊢ <u>AE</u>	= 8' LED ROUND CHANNEL LIGHT FIXTURE WITH EMERGENCY BATTERY PACK
⊢ • NL ······	= 8' LED ROUND CHANNEL LIGHT FIXTURE WITH EMERGENCY BATTERY PACK. SHALL BE ON 24/7
, BE ,	= 4' LED ROUND CHANNEL LIGHT FIXTURE WITH EMERGENCY BATTERY PACK
⊢ <u></u> ∎	= 4' LED ROUND CHANNEL LIGHT FIXTURE WITH EMERGENCY BATTERY PACK WITH OCC. SENSOR. WALL MOUNTED.
LE	= 2x2 LED PANEL TROFFER LIGHT FIXTURE WITH EMERGENCY BATTERY PACK
₩E	= EXTERIOR LED HALF CYLINDER WALL PACK WITH EMERGENCY BATTERY PACK
⊢⊗ or ⊗	= LED EXIT LIGHT
FE	= FIRE EXTINGUISHER, WALL MOUNT FIRE EXTINGUISHERS WILL BE EVALUATED FOR LOCATION AND SIZE AT FINAL INSPECTION BY CITY OF ATLANTA OFFICIAL.

